

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/14/2006

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	44.09 2.65 0.00	38.69 2.16 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.82 1.79 0.00	39.76 2.39 0.00	52.46 4.20 0.00	60.76 5.07 0.00	64.73 5.83 0.00	68.89 6.49 -0.02	70.99 6.75 -1.14	76.45 6.89 -6.33	75.52 6.68 -5.80	71.46 6.76 -1.53	70.63 6.62 -0.97	68.25 6.54 -0.03	66.77 6.22 -0.19	64.81 6.10 -0.02	59.56 5.42 -0.49	65.80 5.97 -1.34	71.49 7.01 -0.20	62.62 5.64 0.00	52.62 4.56 0.00	48.93 3.58 0.00
74TH STREET_GT_1 24260	44.13 2.69 0.00	38.77 2.23 0.00	37.33 1.95 0.00	36.18 1.89 0.00	36.89 1.86 0.00	39.80 2.43 0.00	52.51 4.25 0.00	60.81 5.12 0.00	64.73 5.83 0.00	68.97 6.55 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.53 6.68 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.89 6.16 -0.03	60.00 5.47 -0.87	66.89 6.02 -2.38	71.56 7.07 -0.20	62.67 5.70 0.00	52.71 4.66 0.00	48.97 3.63 0.00
74TH STREET_GT_2 24261	44.13 2.69 0.00	38.77 2.23 0.00	37.33 1.95 0.00	36.18 1.89 0.00	36.89 1.86 0.00	39.80 2.43 0.00	52.51 4.25 0.00	60.81 5.12 0.00	64.73 5.83 0.00	68.97 6.55 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.53 6.68 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.89 6.16 -0.03	60.00 5.47 -0.87	66.89 6.02 -2.38	71.56 7.07 -0.20	62.67 5.70 0.00	52.71 4.66 0.00	48.97 3.63 0.00
ADK HUDSON___FALLS 24011	43.89 2.45 0.00	38.88 2.34 0.00	37.82 2.44 0.00	36.62 2.33 0.00	37.45 2.42 0.00	40.03 2.65 0.00	52.37 4.10 0.00	60.87 5.18 0.00	64.02 5.12 0.00	68.00 5.61 0.00	68.08 4.98 0.00	67.91 4.68 0.00	67.64 4.60 0.00	67.71 4.55 0.00	67.20 4.16 0.00	66.31 4.63 0.00	65.31 4.95 0.00	63.50 4.81 0.00	58.43 4.78 0.00	64.05 5.56 0.00	70.92 6.36 -0.27	61.82 4.84 0.00	51.85 3.80 0.00	48.02 2.68 0.00
ADK RESOURCE___RCVRY 23798	43.89 2.45 0.00	38.88 2.34 0.00	37.82 2.44 0.00	36.62 2.33 0.00	37.45 2.42 0.00	40.03 2.65 0.00	52.37 4.10 0.00	60.87 5.18 0.00	64.02 5.12 0.00	68.00 5.61 0.00	68.08 4.98 0.00	67.91 4.68 0.00	67.64 4.60 0.00	67.71 4.55 0.00	67.20 4.16 0.00	66.31 4.63 0.00	65.31 4.95 0.00	63.50 4.81 0.00	58.43 4.78 0.00	64.05 5.56 0.00	70.92 6.36 -0.27	61.82 4.84 0.00	51.85 3.80 0.00	48.02 2.68 0.00
ADK S GLENS___FALLS 24028	43.89 2.45 0.00	38.88 2.34 0.00	37.82 2.44 0.00	36.62 2.33 0.00	37.45 2.42 0.00	40.03 2.65 0.00	52.37 4.10 0.00	60.87 5.18 0.00	64.02 5.12 0.00	68.00 5.61 0.00	68.08 4.98 0.00	67.91 4.68 0.00	67.64 4.60 0.00	67.71 4.55 0.00	67.20 4.16 0.00	66.31 4.63 0.00	65.31 4.95 0.00	63.50 4.81 0.00	58.43 4.78 0.00	64.05 5.56 0.00	70.92 6.36 -0.27	61.82 4.84 0.00	51.85 3.80 0.00	48.02 2.68 0.00
ADK_NYS___DAM 23527	43.10 1.66 0.00	38.26 1.72 0.00	37.22 1.84 0.00	36.04 1.75 0.00	36.86 1.82 0.00	39.17 1.79 0.00	51.01 2.75 0.00	59.20 3.51 0.00	62.14 3.24 0.00	65.81 3.43 0.00	66.57 3.47 0.00	66.45 3.22 0.00	66.19 3.15 0.00	66.13 2.97 0.00	65.75 2.71 0.00	64.70 3.02 0.00	63.56 3.20 0.00	61.92 3.23 0.00	56.71 3.06 0.00	62.29 3.80 0.00	68.60 4.05 -0.26	60.34 3.36 0.00	50.65 2.59 0.00	47.25 1.90 0.00
AIR_PRODUCTS___DRP 24190	43.02 1.57 0.00	38.04 1.50 0.00	36.90 1.52 0.00	35.73 1.44 0.00	36.51 1.47 0.00	38.94 1.57 0.00	50.72 2.46 0.00	58.64 2.95 0.00	61.85 2.95 0.00	65.56 3.18 0.00	66.38 3.28 0.00	66.45 3.22 0.00	66.19 3.15 0.00	66.32 3.16 0.00	65.94 2.90 0.00	64.70 3.02 0.00	63.38 3.02 0.00	61.69 2.99 0.00	56.50 2.84 0.00	61.71 3.22 0.00	68.33 3.79 -0.26	60.00 3.02 0.00	50.50 2.45 0.00	47.16 1.81 0.00
ALBANY___1 23571	43.02 1.57 0.00	38.04 1.50 0.00	36.90 1.52 0.00	35.73 1.44 0.00	36.51 1.47 0.00	38.94 1.57 0.00	50.72 2.46 0.00	58.64 2.95 0.00	61.85 2.95 0.00	65.56 3.18 0.00	66.38 3.28 0.00	66.45 3.22 0.00	66.19 3.15 0.00	66.32 3.16 0.00	65.94 2.90 0.00	64.70 3.02 0.00	63.38 3.02 0.00	61.69 2.99 0.00	56.50 2.84 0.00	61.71 3.22 0.00	68.33 3.79 -0.26	60.00 3.02 0.00	50.50 2.45 0.00	47.16 1.81 0.00
ALBANY___2 23572	43.02 1.57 0.00	38.04 1.50 0.00	36.90 1.52 0.00	35.73 1.44 0.00	36.51 1.47 0.00	38.94 1.57 0.00	50.72 2.46 0.00	58.64 2.95 0.00	61.85 2.95 0.00	65.56 3.18 0.00	66.38 3.28 0.00	66.45 3.22 0.00	66.19 3.15 0.00	66.32 3.16 0.00	65.94 2.90 0.00	64.70 3.02 0.00	63.38 3.02 0.00	61.69 2.99 0.00	56.50 2.84 0.00	61.71 3.22 0.00	68.33 3.79 -0.26	60.00 3.02 0.00	50.50 2.45 0.00	47.16 1.81 0.00
ALBANY___3 23573	43.02 1.57 0.00	38.04 1.50 0.00	36.90 1.52 0.00	35.73 1.44 0.00	36.51 1.47 0.00	38.94 1.57 0.00	50.72 2.46 0.00	58.64 2.95 0.00	61.85 2.95 0.00	65.56 3.18 0.00	66.38 3.28 0.00	66.45 3.22 0.00	66.19 3.15 0.00	66.32 3.16 0.00	65.94 2.90 0.00	64.70 3.02 0.00	63.38 3.02 0.00	61.69 2.99 0.00	56.50 2.84 0.00	61.71 3.22 0.00	68.33 3.79 -0.26	60.00 3.02 0.00	50.50 2.45 0.00	47.16 1.81 0.00
ALBANY___4 23574	43.02 1.57 0.00	38.04 1.50 0.00	36.90 1.52 0.00	35.73 1.44 0.00	36.51 1.47 0.00	38.94 1.57 0.00	50.72 2.46 0.00	58.64 2.95 0.00	61.85 2.95 0.00	65.56 3.18 0.00	66.38 3.28 0.00	66.45 3.22 0.00	66.19 3.15 0.00	66.32 3.16 0.00	65.94 2.90 0.00	64.70 3.02 0.00	63.38 3.02 0.00	61.69 2.99 0.00	56.50 2.84 0.00	61.71 3.22 0.00	68.33 3.79 -0.26	60.00 3.02 0.00	50.50 2.45 0.00	47.16 1.81 0.00

ALCOA_RYNLDS___DRP 24188	40.74 -0.70 0.00	35.92 -0.62 0.00	34.75 -0.64 0.00	33.67 -0.62 0.00	34.40 -0.63 0.00	36.74 -0.64 0.00	46.91 -1.35 0.00	54.41 -1.28 0.00	57.43 -1.47 0.00	60.70 -1.68 0.00	61.46 -1.64 0.00	61.33 -1.90 0.00	61.59 -1.45 0.00	61.58 -1.58 0.00	61.65 -1.39 0.00	60.32 -1.36 0.00	59.03 -1.33 0.00	57.28 -1.41 0.00	52.37 -1.29 0.00	57.20 -1.29 0.00	62.61 -1.67 0.00	55.38 -1.60 0.00	46.61 -1.44 0.00	44.62 -0.73 0.00
ALLEGHENY___COGEN 23514	39.95 -1.49 0.00	35.19 -1.35 0.00	34.07 -1.31 0.00	33.02 -1.27 0.00	33.81 -1.23 0.00	35.62 -1.76 0.00	45.08 -3.19 0.00	52.52 -3.17 0.00	55.60 -3.30 0.00	58.58 -3.81 0.00	59.31 -3.79 0.00	59.24 -3.98 0.00	59.44 -3.59 0.00	59.82 -3.35 0.00	59.57 -3.47 0.00	57.49 -4.19 0.00	56.32 -4.04 0.00	54.64 -4.05 0.00	49.74 -3.92 0.00	53.69 -4.80 0.00	59.50 -4.82 -0.04	53.22 -3.76 0.00	45.60 -2.45 0.00	42.22 -3.13 0.00
AMERICAN_REF_FUEL 24010	37.63 -3.81 0.00	32.92 -3.62 0.00	31.74 -3.64 0.00	30.76 -3.53 0.00	31.50 -3.54 0.00	32.74 -4.63 0.00	40.40 -7.87 0.00	47.11 -8.58 0.00	50.18 -8.72 0.00	52.65 -9.73 0.00	53.13 -9.97 0.00	54.00 -9.23 0.00	53.83 -9.20 0.00	54.64 -8.53 0.00	54.53 -8.51 0.00	52.18 -9.50 0.00	51.13 -9.24 0.00	49.59 -9.10 0.00	44.96 -8.69 0.00	48.07 -10.41 0.01	52.85 -11.44 -0.01	48.15 -8.83 0.00	41.76 -6.29 0.00	38.68 -6.67 0.00
ARTHUR_KILL_GT_1 23520	44.18 2.74 -0.01	38.85 2.30 -0.01	37.48 2.09 -0.01	36.29 1.99 -0.01	37.04 2.00 -0.01	39.92 2.54 -0.01	52.47 4.20 -0.01	60.65 4.96 -0.01	64.68 5.77 -0.01	68.40 5.99 -0.03	70.43 6.18 -1.15	75.96 6.39 -6.35	75.08 6.24 -5.81	70.59 5.87 -1.55	70.80 6.05 -1.72	67.72 5.98 -0.06	66.44 5.73 -0.34	64.42 5.69 -0.03	59.67 5.15 -0.87	66.60 5.73 -2.38	71.30 6.81 -0.20	62.57 5.58 -0.01	52.43 4.37 -0.01	48.94 3.58 -0.01
ARTHUR_KILL_2 23512	44.18 2.74 -0.01	38.85 2.30 -0.01	37.48 2.09 -0.01	36.29 1.99 -0.01	37.04 2.00 -0.01	39.92 2.54 -0.01	52.47 4.20 -0.01	60.65 4.96 -0.01	64.68 5.77 -0.01	68.40 5.99 -0.03	70.43 6.18 -1.15	75.96 6.39 -6.35	75.08 6.24 -5.81	70.59 5.87 -1.55	70.80 6.05 -1.72	67.72 5.98 -0.06	66.44 5.73 -0.34	64.42 5.69 -0.03	59.67 5.15 -0.87	66.60 5.73 -2.38	71.30 6.81 -0.20	62.57 5.58 -0.01	52.43 4.37 -0.01	48.94 3.58 -0.01
ARTHUR_KILL_3 23513	44.05 2.61 0.00	38.66 2.12 0.00	37.22 1.84 0.00	36.04 1.75 0.00	36.75 1.72 0.00	39.69 2.32 0.00	52.41 4.15 0.00	60.70 5.01 0.00	64.61 5.71 0.00	68.83 6.43 -0.02	70.93 6.69 -1.14	76.39 6.83 -6.34	75.46 6.62 -5.80	71.40 6.70 -1.54	70.88 6.56 -1.29	68.20 6.48 -0.05	66.77 6.16 -0.26	64.82 6.10 -0.02	59.67 5.37 -0.65	66.24 5.97 -1.78	71.49 7.01 -0.20	62.62 5.64 0.00	52.66 4.61 0.00	48.93 3.58 0.00
ASHOKAN____ 23654	43.93 2.49 0.00	38.66 2.12 0.00	37.29 1.91 0.00	36.18 1.89 0.00	36.89 1.86 0.00	39.65 2.28 0.00	52.17 3.91 0.00	59.92 4.23 0.00	63.61 4.71 0.00	67.75 5.36 0.00	68.72 5.62 0.00	69.05 5.82 0.00	68.58 5.55 0.00	68.79 5.62 0.00	68.46 5.42 0.00	67.11 5.43 0.00	65.37 5.01 0.00	63.62 4.93 0.00	58.11 4.45 0.00	63.46 4.97 0.00	70.28 5.79 -0.22	61.82 4.84 0.00	51.89 3.84 0.00	48.61 3.26 0.00
ASTORIA_EAST_ENERGY_CC1 323581	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA_GT2_1 24094	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA_GT2_2 24095	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA_GT2_3 24096	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA_GT2_4 24097	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA_GT3_1 24098	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA_GT3_2 24099	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA_GT3_3 24100	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01

ASTORIA_GT3_4 24101	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA_GT4_1 24102	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA_GT4_2 24103	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA_GT4_3 24104	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA_GT4_4 24105	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA_GT_1 23523	44.35 2.90 -0.01	38.96 2.41 -0.01	37.55 2.16 -0.01	36.36 2.06 -0.01	37.07 2.03 -0.01	40.00 2.62 -0.01	52.71 4.44 -0.01	61.10 5.40 -0.01	65.03 6.13 -0.01	69.03 6.61 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.53 6.68 -5.81	71.47 6.76 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	65.00 6.28 -0.03	60.16 5.63 -0.87	67.07 6.20 -2.38	71.69 7.20 -0.20	62.97 5.98 -0.01	52.91 4.85 -0.01	49.21 3.85 -0.01
ASTORIA_GT_10 24110	44.35 2.90 -0.01	38.96 2.41 -0.01	37.55 2.16 -0.01	36.36 2.06 -0.01	37.07 2.03 -0.01	40.00 2.62 -0.01	52.71 4.44 -0.01	61.10 5.40 -0.01	65.03 6.13 -0.01	69.03 6.61 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.53 6.68 -5.81	71.47 6.76 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	65.00 6.28 -0.03	60.16 5.63 -0.87	67.07 6.20 -2.38	71.69 7.20 -0.20	62.97 5.98 -0.01	52.91 4.85 -0.01	49.21 3.85 -0.01
ASTORIA_GT_11 24225	44.35 2.90 -0.01	38.96 2.41 -0.01	37.55 2.16 -0.01	36.36 2.06 -0.01	37.07 2.03 -0.01	40.00 2.62 -0.01	52.71 4.44 -0.01	61.10 5.40 -0.01	65.03 6.13 -0.01	69.03 6.61 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.53 6.68 -5.81	71.47 6.76 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	65.00 6.28 -0.03	60.16 5.63 -0.87	67.07 6.20 -2.38	71.69 7.20 -0.20	62.97 5.98 -0.01	52.91 4.85 -0.01	49.21 3.85 -0.01
ASTORIA_GT_12 24226	44.35 2.90 -0.01	38.96 2.41 -0.01	37.55 2.16 -0.01	36.36 2.06 -0.01	37.07 2.03 -0.01	40.00 2.62 -0.01	52.71 4.44 -0.01	61.10 5.40 -0.01	65.03 6.13 -0.01	69.03 6.61 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.53 6.68 -5.81	71.47 6.76 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	65.00 6.28 -0.03	60.16 5.63 -0.87	67.07 6.20 -2.38	71.69 7.20 -0.20	62.97 5.98 -0.01	52.91 4.85 -0.01	49.21 3.85 -0.01
ASTORIA_GT_13 24227	44.35 2.90 -0.01	38.96 2.41 -0.01	37.55 2.16 -0.01	36.36 2.06 -0.01	37.07 2.03 -0.01	40.00 2.62 -0.01	52.71 4.44 -0.01	61.10 5.40 -0.01	65.03 6.13 -0.01	69.03 6.61 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.53 6.68 -5.81	71.47 6.76 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	65.00 6.28 -0.03	60.16 5.63 -0.87	67.07 6.20 -2.38	71.69 7.20 -0.20	62.97 5.98 -0.01	52.91 4.85 -0.01	49.21 3.85 -0.01
ASTORIA_GT_5 24106	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA_GT_7 24107	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA_GT_8 24108	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA___2 24149	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01
ASTORIA___3 23516	44.35 2.90 -0.01	38.96 2.41 -0.01	37.55 2.16 -0.01	36.36 2.06 -0.01	37.07 2.03 -0.01	40.00 2.62 -0.01	52.71 4.44 -0.01	61.10 5.40 -0.01	65.03 6.13 -0.01	69.03 6.61 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.53 6.68 -5.81	71.47 6.76 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	65.00 6.28 -0.03	60.16 5.63 -0.87	67.07 6.20 -2.38	71.69 7.20 -0.20	62.97 5.98 -0.01	52.91 4.85 -0.01	49.21 3.85 -0.01
ASTORIA___4 23517	44.64 3.19 -0.01	39.21 2.67 -0.01	37.76 2.37 -0.01	36.60 2.30 -0.01	37.32 2.28 -0.01	40.22 2.84 -0.01	52.90 4.63 -0.01	61.49 5.79 -0.01	67.48 6.54 -2.04	69.34 6.92 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.47 6.72 -0.06	67.16 6.46 -0.34	65.30 6.57 -0.03	60.48 5.96 -0.87	68.92 6.55 -3.88	72.01 7.52 -0.20	63.42 6.44 -0.01	53.34 5.29 -0.01	49.53 4.17 -0.01

ASTORIA___5 23518	44.35 2.90 -0.01	38.96 2.41 -0.01	37.55 2.16 -0.01	36.36 2.06 -0.01	37.07 2.03 -0.01	40.00 2.62 -0.01	52.71 4.44 -0.01	61.10 5.40 -0.01	65.03 6.13 -0.01	69.03 6.61 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.53 6.68 -5.81	71.47 6.76 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	65.00 6.28 -0.03	60.16 5.63 -0.87	67.07 6.20 -2.38	71.69 7.20 -0.20	62.97 5.98 -0.01	52.91 4.85 -0.01	49.21 3.85 -0.01
ATHENS_STG_1 23668	42.93 1.49 0.00	37.82 1.28 0.00	36.62 1.24 0.00	35.49 1.20 0.00	36.23 1.19 0.00	38.76 1.38 0.00	50.72 2.46 0.00	58.42 2.73 0.00	61.79 2.89 0.00	65.56 3.18 0.00	66.38 3.28 0.00	66.58 3.35 0.00	66.25 3.21 0.00	66.45 3.28 0.00	66.19 3.15 0.00	64.89 3.21 0.00	63.44 3.08 0.00	61.74 3.05 0.00	56.44 2.79 0.00	61.53 3.04 0.00	68.10 3.60 -0.22	60.00 3.02 0.00	50.60 2.55 0.00	47.30 1.95 0.00
ATHENS_STG_2 23670	42.93 1.49 0.00	37.82 1.28 0.00	36.62 1.24 0.00	35.49 1.20 0.00	36.23 1.19 0.00	38.76 1.38 0.00	50.72 2.46 0.00	58.42 2.73 0.00	61.79 2.89 0.00	65.56 3.18 0.00	66.38 3.28 0.00	66.58 3.35 0.00	66.25 3.21 0.00	66.45 3.28 0.00	66.19 3.15 0.00	64.89 3.21 0.00	63.44 3.08 0.00	61.74 3.05 0.00	56.44 2.79 0.00	61.53 3.04 0.00	68.10 3.60 -0.22	60.00 3.02 0.00	50.60 2.55 0.00	47.30 1.95 0.00
ATHENS_STG_3 23677	42.93 1.49 0.00	37.82 1.28 0.00	36.62 1.24 0.00	35.49 1.20 0.00	36.23 1.19 0.00	38.76 1.38 0.00	50.72 2.46 0.00	58.42 2.73 0.00	61.79 2.89 0.00	65.56 3.18 0.00	66.38 3.28 0.00	66.58 3.35 0.00	66.25 3.21 0.00	66.45 3.28 0.00	66.19 3.15 0.00	64.89 3.21 0.00	63.44 3.08 0.00	61.74 3.05 0.00	56.44 2.79 0.00	61.53 3.04 0.00	68.10 3.60 -0.22	60.00 3.02 0.00	50.60 2.55 0.00	47.30 1.95 0.00
BARRETT_IC_1 23704	74.91 3.23 -30.23	74.08 2.70 -34.84	73.59 2.51 -35.69	72.94 2.43 -36.21	73.59 2.42 -36.13	73.01 2.99 -32.65	76.00 4.78 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.62 6.99 -16.25	92.92 7.13 -22.69	92.78 7.33 -22.22	90.71 7.12 -20.55	89.49 7.26 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.64 6.63 -19.32	83.83 5.96 -24.22	87.34 6.49 -22.36	93.52 7.59 -21.65	84.50 6.21 -21.31	80.47 5.00 -27.42	78.58 4.04 -29.20
BARRETT_IC_10 23701	74.91 3.23 -30.23	74.08 2.70 -34.84	73.59 2.51 -35.69	72.94 2.43 -36.21	73.59 2.42 -36.13	73.01 2.99 -32.65	76.00 4.78 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.62 6.99 -16.25	92.92 7.13 -22.69	92.78 7.33 -22.22	90.71 7.12 -20.55	89.49 7.26 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.64 6.63 -19.32	83.83 5.96 -24.22	87.34 6.49 -22.36	93.52 7.59 -21.65	84.50 6.21 -21.31	80.47 5.00 -27.42	78.58 4.04 -29.20
BARRETT_IC_11 23702	74.91 3.23 -30.23	74.08 2.70 -34.84	73.59 2.51 -35.69	72.94 2.43 -36.21	73.59 2.42 -36.13	73.01 2.99 -32.65	76.00 4.78 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.62 6.99 -16.25	92.92 7.13 -22.69	92.78 7.33 -22.22	90.71 7.12 -20.55	89.49 7.26 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.64 6.63 -19.32	83.83 5.96 -24.22	87.34 6.49 -22.36	93.52 7.59 -21.65	84.50 6.21 -21.31	80.47 5.00 -27.42	78.58 4.04 -29.20
BARRETT_IC_12 23703	74.91 3.23 -30.23	74.08 2.70 -34.84	73.59 2.51 -35.69	72.94 2.43 -36.21	73.59 2.42 -36.13	73.01 2.99 -32.65	76.00 4.78 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.62 6.99 -16.25	92.92 7.13 -22.69	92.78 7.33 -22.22	90.71 7.12 -20.55	89.49 7.26 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.64 6.63 -19.32	83.83 5.96 -24.22	87.34 6.49 -22.36	93.52 7.59 -21.65	84.50 6.21 -21.31	80.47 5.00 -27.42	78.58 4.04 -29.20
BARRETT_IC_2 23705	74.91 3.23 -30.23	74.08 2.70 -34.84	73.59 2.51 -35.69	72.94 2.43 -36.21	73.59 2.42 -36.13	73.01 2.99 -32.65	76.00 4.78 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.62 6.99 -16.25	92.92 7.13 -22.69	92.78 7.33 -22.22	90.71 7.12 -20.55	89.49 7.26 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.64 6.63 -19.32	83.83 5.96 -24.22	87.34 6.49 -22.36	93.52 7.59 -21.65	84.50 6.21 -21.31	80.47 5.00 -27.42	78.58 4.04 -29.20
BARRETT_IC_3 23706	74.91 3.23 -30.23	74.08 2.70 -34.84	73.59 2.51 -35.69	72.94 2.43 -36.21	73.59 2.42 -36.13	73.01 2.99 -32.65	76.00 4.78 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.62 6.99 -16.25	92.92 7.13 -22.69	92.78 7.33 -22.22	90.71 7.12 -20.55	89.49 7.26 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.64 6.63 -19.32	83.83 5.96 -24.22	87.34 6.49 -22.36	93.52 7.59 -21.65	84.50 6.21 -21.31	80.47 5.00 -27.42	78.58 4.04 -29.20
BARRETT_IC_4 23707	74.91 3.23 -30.23	74.08 2.70 -34.84	73.59 2.51 -35.69	72.94 2.43 -36.21	73.59 2.42 -36.13	73.01 2.99 -32.65	76.00 4.78 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.62 6.99 -16.25	92.92 7.13 -22.69	92.78 7.33 -22.22	90.71 7.12 -20.55	89.49 7.26 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.64 6.63 -19.32	83.83 5.96 -24.22	87.34 6.49 -22.36	93.52 7.59 -21.65	84.50 6.21 -21.31	80.47 5.00 -27.42	78.58 4.04 -29.20
BARRETT_IC_5 23708	74.91 3.23 -30.23	74.08 2.70 -34.84	73.59 2.51 -35.69	72.94 2.43 -36.21	73.59 2.42 -36.13	73.01 2.99 -32.65	76.00 4.78 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.62 6.99 -16.25	92.92 7.13 -22.69	92.78 7.33 -22.22	90.71 7.12 -20.55	89.49 7.26 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.64 6.63 -19.32	83.83 5.96 -24.22	87.34 6.49 -22.36	93.52 7.59 -21.65	84.50 6.21 -21.31	80.47 5.00 -27.42	78.58 4.04 -29.20
BARRETT_IC_6 23709	74.91 3.23 -30.23	74.08 2.70 -34.84	73.59 2.51 -35.69	72.94 2.43 -36.21	73.59 2.42 -36.13	73.01 2.99 -32.65	76.00 4.78 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.62 6.99 -16.25	92.92 7.13 -22.69	92.78 7.33 -22.22	90.71 7.12 -20.55	89.49 7.26 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.64 6.63 -19.32	83.83 5.96 -24.22	87.34 6.49 -22.36	93.52 7.59 -21.65	84.50 6.21 -21.31	80.47 5.00 -27.42	78.58 4.04 -29.20
BARRETT_IC_7 23710	74.91 3.23 -30.23	74.08 2.70 -34.84	73.59 2.51 -35.69	72.94 2.43 -36.21	73.59 2.42 -36.13	73.01 2.99 -32.65	76.00 4.78 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.62 6.99 -16.25	92.92 7.13 -22.69	92.78 7.33 -22.22	90.71 7.12 -20.55	89.49 7.26 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.64 6.63 -19.32	83.83 5.96 -24.22	87.34 6.49 -22.36	93.52 7.59 -21.65	84.50 6.21 -21.31	80.47 5.00 -27.42	78.58 4.04 -29.20
BARRETT_IC_8 23711	74.91 3.23 -30.23	74.08 2.70 -34.84	73.59 2.51 -35.69	72.94 2.43 -36.21	73.59 2.42 -36.13	73.01 2.99 -32.65	76.00 4.78 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.62 6.99 -16.25	92.92 7.13 -22.69	92.78 7.33 -22.22	90.71 7.12 -20.55	89.49 7.26 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.64 6.63 -19.32	83.83 5.96 -24.22	87.34 6.49 -22.36	93.52 7.59 -21.65	84.50 6.21 -21.31	80.47 5.00 -27.42	78.58 4.04 -29.20
BARRETT_IC_9 23700	74.91 3.23 -30.23	74.08 2.70 -34.84	73.59 2.51 -35.69	72.94 2.43 -36.21	73.59 2.42 -36.13	73.01 2.99 -32.65	76.00 4.78 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.62 6.99 -16.25	92.92 7.13 -22.69	92.78 7.33 -22.22	90.71 7.12 -20.55	89.49 7.26 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.64 6.63 -19.32	83.83 5.96 -24.22	87.34 6.49 -22.36	93.52 7.59 -21.65	84.50 6.21 -21.31	80.47 5.00 -27.42	78.58 4.04 -29.20

BARRETT___1 23545	74.91 3.23 -30.23	74.08 2.70 -34.84	73.59 2.51 -35.69	72.94 2.43 -36.21	73.59 2.42 -36.13	73.01 2.99 -32.65	76.00 4.78 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.62 6.99 -16.25	92.92 7.13 -22.69	92.78 7.33 -22.22	90.71 7.12 -20.55	89.49 7.26 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.64 6.63 -19.32	83.83 5.96 -24.22	87.34 6.49 -22.36	93.52 7.59 -21.65	84.50 6.21 -21.31	80.47 5.00 -27.42	78.58 4.04 -29.20
BARRETT___2 23546	74.91 3.23 -30.23	74.08 2.70 -34.84	73.59 2.51 -35.69	72.94 2.43 -36.21	73.59 2.42 -36.13	73.01 2.99 -32.65	76.00 4.78 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.62 6.99 -16.25	92.92 7.13 -22.69	92.78 7.33 -22.22	90.71 7.12 -20.55	89.49 7.26 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.64 6.63 -19.32	83.83 5.96 -24.22	87.34 6.49 -22.36	93.52 7.59 -21.65	84.50 6.21 -21.31	80.47 5.00 -27.42	78.58 4.04 -29.20
BEAVER RIVER___HYD 24048	40.24 -1.20 0.00	35.55 -0.99 0.00	34.39 -0.99 0.00	33.33 -0.96 0.00	34.09 -0.95 0.00	36.63 -0.75 0.00	47.30 -0.97 0.00	54.02 -1.67 0.00	57.02 -1.88 0.00	59.83 -2.56 0.00	60.70 -2.40 0.00	60.70 -2.53 0.00	60.96 -2.08 0.00	61.02 -2.15 0.00	60.96 -2.08 0.00	59.46 -2.22 0.00	58.25 -2.11 0.00	56.23 -2.47 0.00	51.72 -1.93 0.00	56.79 -1.70 0.00	61.91 -2.38 0.00	55.04 -1.94 0.00	46.18 -1.87 0.00	44.12 -1.22 0.00
BEEBEE_GT_13 23619	39.74 -1.70 0.00	34.89 -1.64 0.00	33.72 -1.66 0.00	32.71 -1.58 0.00	33.53 -1.51 0.00	35.62 -1.76 0.00	45.13 -3.14 0.00	53.24 -2.45 0.00	56.25 -2.65 0.00	59.45 -2.93 0.00	60.13 -2.97 0.00	60.76 -2.47 0.00	60.33 -2.71 0.00	60.89 -2.27 0.00	60.64 -2.40 0.00	58.60 -3.08 0.00	57.46 -2.90 0.00	55.64 -3.05 0.00	50.81 -2.84 0.00	54.51 -3.98 0.00	60.07 -4.24 -0.03	53.73 -3.25 0.00	46.08 -1.97 0.00	42.44 -2.90 0.00
BETHLEHEM___GRP 23843	43.02 1.57 0.00	38.04 1.50 0.00	36.90 1.52 0.00	35.73 1.44 0.00	36.51 1.47 0.00	38.94 1.57 0.00	50.72 2.46 0.00	58.64 2.95 0.00	61.85 2.95 0.00	65.56 3.18 0.00	66.38 3.28 0.00	66.45 3.22 0.00	66.19 3.15 0.00	66.32 3.16 0.00	65.94 2.90 0.00	64.70 3.02 0.00	63.38 3.02 0.00	61.69 2.99 0.00	56.50 2.84 0.00	61.71 3.22 0.00	68.33 3.79 -0.26	60.00 3.02 0.00	50.50 2.45 0.00	47.16 1.81 0.00
BETHLEHEM___GS1 323560	43.02 1.57 0.00	38.04 1.50 0.00	36.90 1.52 0.00	35.73 1.44 0.00	36.51 1.47 0.00	38.94 1.57 0.00	50.72 2.46 0.00	58.64 2.95 0.00	61.85 2.95 0.00	65.56 3.18 0.00	66.38 3.28 0.00	66.45 3.22 0.00	66.19 3.15 0.00	66.32 3.16 0.00	65.94 2.90 0.00	64.70 3.02 0.00	63.38 3.02 0.00	61.69 2.99 0.00	56.50 2.84 0.00	61.71 3.22 0.00	68.33 3.79 -0.26	60.00 3.02 0.00	50.50 2.45 0.00	47.16 1.81 0.00
BETHLEHEM___GS2 323561	43.02 1.57 0.00	38.04 1.50 0.00	36.90 1.52 0.00	35.73 1.44 0.00	36.51 1.47 0.00	38.94 1.57 0.00	50.72 2.46 0.00	58.64 2.95 0.00	61.85 2.95 0.00	65.56 3.18 0.00	66.38 3.28 0.00	66.45 3.22 0.00	66.19 3.15 0.00	66.32 3.16 0.00	65.94 2.90 0.00	64.70 3.02 0.00	63.38 3.02 0.00	61.69 2.99 0.00	56.50 2.84 0.00	61.71 3.22 0.00	68.33 3.79 -0.26	60.00 3.02 0.00	50.50 2.45 0.00	47.16 1.81 0.00
BETHLEHEM___GS3 323562	43.02 1.57 0.00	38.04 1.50 0.00	36.90 1.52 0.00	35.73 1.44 0.00	36.51 1.47 0.00	38.94 1.57 0.00	50.72 2.46 0.00	58.64 2.95 0.00	61.85 2.95 0.00	65.56 3.18 0.00	66.38 3.28 0.00	66.45 3.22 0.00	66.19 3.15 0.00	66.32 3.16 0.00	65.94 2.90 0.00	64.70 3.02 0.00	63.38 3.02 0.00	61.69 2.99 0.00	56.50 2.84 0.00	61.71 3.22 0.00	68.33 3.79 -0.26	60.00 3.02 0.00	50.50 2.45 0.00	47.16 1.81 0.00
BETHLEHEM___STEEL 23779	37.75 -3.69 0.00	33.10 -3.43 0.00	31.95 -3.43 0.00	31.00 -3.29 0.00	31.71 -3.33 0.00	33.07 -4.30 0.00	41.07 -7.19 0.00	48.00 -7.69 0.00	51.01 -7.89 0.00	53.65 -8.73 0.00	54.14 -8.96 0.00	54.88 -8.35 0.00	54.71 -8.32 0.00	55.46 -7.71 0.00	55.41 -7.63 0.00	53.11 -8.57 0.00	51.97 -8.39 0.00	50.42 -8.28 0.00	45.77 -7.89 0.00	49.12 -9.36 0.01	54.27 -10.03 -0.01	49.00 -7.98 0.00	42.38 -5.67 0.00	39.13 -6.21 0.00
BETHPAGE_CC_5 323564	75.12 3.44 -30.23	74.34 2.96 -34.84	73.77 2.69 -35.69	73.04 2.54 -36.21	73.73 2.56 -36.13	73.13 3.10 -32.65	76.24 5.02 -22.96	78.85 5.85 -17.31	80.28 6.60 -14.78	85.87 7.24 -16.25	93.23 7.45 -22.69	93.04 7.59 -22.22	90.96 7.38 -20.55	89.75 7.52 -19.07	86.75 7.38 -16.34	85.46 7.34 -16.44	84.82 7.00 -17.46	84.93 6.93 -19.32	83.94 6.06 -24.22	87.46 6.61 -22.36	93.65 7.71 -21.65	84.56 6.27 -21.31	80.47 5.00 -27.42	78.67 4.13 -29.20
BINGHAMTON___COGEN 23790	40.74 -0.70 0.00	36.10 -0.44 0.00	34.96 -0.42 0.00	33.88 -0.41 0.00	34.65 -0.39 0.00	36.81 -0.56 0.00	47.59 -0.68 0.00	54.80 -0.89 0.00	57.96 -0.94 0.00	61.32 -1.06 0.00	62.03 -1.07 0.00	62.34 -0.89 0.00	62.03 -1.01 0.00	62.41 -0.76 0.00	62.15 -0.88 0.00	60.57 -1.11 0.00	59.22 -1.15 0.00	57.64 -1.06 0.00	52.58 -1.07 0.00	57.38 -1.11 0.00	63.64 -0.71 -0.06	56.12 -0.85 0.00	47.57 -0.48 0.00	44.44 -0.91 0.00
BLACK RIVER___HYD 24047	39.74 -1.70 0.00	35.11 -1.43 0.00	34.00 -1.38 0.00	32.92 -1.37 0.00	33.70 -1.33 0.00	36.25 -1.12 0.00	47.01 -1.25 0.00	53.46 -2.23 0.00	56.49 -2.41 0.00	59.26 -3.12 0.00	60.07 -3.03 0.00	60.19 -3.03 0.00	60.20 -2.84 0.00	60.32 -2.84 0.00	60.26 -2.77 0.00	58.72 -2.96 0.00	57.52 -2.84 0.00	55.64 -3.05 0.00	51.19 -2.47 0.00	56.27 -2.22 0.00	61.27 -3.02 -0.01	54.47 -2.51 0.00	45.65 -2.40 0.00	43.58 -1.77 0.00
BLUE_CIRC_CHEM_DRP 24182	42.60 1.16 0.00	37.56 1.02 0.00	36.44 1.06 0.00	35.29 0.99 0.00	36.05 1.02 0.00	38.46 1.08 0.00	49.95 1.69 0.00	57.64 1.95 0.00	60.90 2.00 0.00	64.57 2.18 0.00	65.37 2.27 0.00	65.50 2.28 0.00	65.24 2.21 0.00	65.37 2.21 0.00	65.05 2.02 0.00	63.84 2.16 0.00	62.47 2.11 0.00	60.80 2.11 0.00	55.59 1.93 0.00	60.65 2.16 0.00	67.17 2.64 -0.25	59.08 2.11 0.00	49.78 1.73 0.00	46.57 1.22 0.00
BOC_GAS_DRP 24189	42.64 1.20 0.00	37.63 1.10 0.00	36.52 1.13 0.00	35.36 1.06 0.00	36.12 1.09 0.00	38.49 1.12 0.00	50.10 1.83 0.00	57.75 2.06 0.00	60.96 2.06 0.00	64.63 2.25 0.00	65.43 2.33 0.00	65.57 2.34 0.00	65.30 2.27 0.00	65.37 2.21 0.00	65.12 2.08 0.00	63.90 2.22 0.00	62.53 2.17 0.00	60.86 2.17 0.00	55.69 2.04 0.00	60.77 2.28 0.00	67.18 2.64 -0.26	59.20 2.22 0.00	49.88 1.83 0.00	46.71 1.36 0.00
BORALEX_4TH_BRANCH 23824	43.10 1.66 0.00	38.26 1.72 0.00	37.22 1.84 0.00	36.04 1.75 0.00	36.86 1.82 0.00	39.17 1.79 0.00	51.01 2.75 0.00	59.20 3.51 0.00	62.14 3.24 0.00	65.81 3.43 0.00	66.57 3.47 0.00	66.45 3.22 0.00	66.19 3.15 0.00	66.13 2.97 0.00	65.75 2.71 0.00	64.70 3.02 0.00	63.56 3.20 0.00	61.92 3.23 0.00	56.71 3.06 0.00	62.29 3.80 0.00	68.60 4.05 -0.26	60.34 3.36 0.00	50.65 2.59 0.00	47.25 1.90 0.00
BOWLINE___1 23526	43.39 1.95 0.00	38.15 1.61 0.00	36.76 1.38 0.00	35.63 1.34 0.00	36.33 1.30 0.00	39.20 1.83 0.00	51.64 3.38 0.00	59.76 4.07 0.00	63.61 4.71 0.00	67.62 5.24 0.00	68.53 5.43 0.00	68.79 5.56 0.00	68.39 5.36 0.00	68.66 5.50 0.00	68.33 5.29 0.00	66.92 5.24 0.00	65.37 5.01 0.00	63.62 4.93 0.00	58.05 4.40 0.00	63.35 4.85 0.00	70.20 5.72 -0.19	61.53 4.56 0.00	51.65 3.60 0.00	48.07 2.72 0.00

BOWLINE___2 23595	43.39 1.95 0.00	38.15 1.61 0.00	36.76 1.38 0.00	35.63 1.34 0.00	36.33 1.30 0.00	39.20 1.83 0.00	51.64 3.38 0.00	59.76 4.07 0.00	63.61 4.71 0.00	67.62 5.24 0.00	68.53 5.43 0.00	68.79 5.56 0.00	68.46 5.42 0.00	68.66 5.50 0.00	68.33 5.29 0.00	66.92 5.24 0.00	65.37 5.01 0.00	63.62 4.93 0.00	58.05 4.40 0.00	63.35 4.85 0.00	70.20 5.72 -0.19	61.53 4.56 0.00	51.65 3.60 0.00	48.07 2.72 0.00
BROOKHAVEN___DRP 24191	75.41 3.73 -30.23	74.85 3.47 -34.84	74.23 3.15 -35.69	73.49 2.98 -36.21	74.22 3.05 -36.13	73.39 3.36 -32.65	76.29 5.07 -22.96	78.79 5.79 -17.31	80.22 6.54 -14.78	85.94 7.30 -16.25	93.48 7.70 -22.69	93.23 7.78 -22.22	91.21 7.63 -20.55	89.94 7.71 -19.07	86.94 7.56 -16.34	85.58 7.46 -16.44	85.00 7.18 -17.46	84.99 6.98 -19.32	83.94 6.06 -24.22	87.52 6.67 -22.36	93.58 7.65 -21.65	84.39 6.10 -21.31	80.09 4.61 -27.42	78.40 3.85 -29.20
BROOKLYN_NAVY_YARD 23515	44.13 2.69 0.00	38.69 2.16 0.00	37.26 1.88 0.00	36.04 1.75 0.00	36.75 1.72 0.00	39.73 2.35 0.00	52.56 4.30 0.00	60.87 5.18 0.00	64.79 5.89 0.00	69.02 6.61 -0.02	71.06 6.81 -1.14	76.46 6.89 -6.34	75.58 6.74 -5.80	71.59 6.88 -1.54	71.01 6.68 -1.29	68.33 6.60 -0.05	66.96 6.34 -0.26	64.94 6.22 -0.02	59.83 5.53 -0.65	66.36 6.08 -1.78	71.62 7.14 -0.20	62.73 5.75 0.00	52.71 4.66 0.00	49.02 3.67 0.00
BURROWS___LYONSDAL 23803	41.36 -0.08 0.00	36.50 -0.04 0.00	35.35 -0.04 0.00	34.26 -0.03 0.00	35.03 0.00 0.00	37.48 0.11 0.00	48.55 0.29 0.00	55.63 -0.06 0.00	58.78 -0.12 0.00	62.13 -0.25 0.00	62.91 -0.19 0.00	63.04 -0.19 0.00	62.91 -0.13 0.00	63.04 -0.13 0.00	62.91 -0.13 0.00	61.37 -0.31 0.00	60.12 -0.24 0.00	58.28 -0.41 0.00	53.44 -0.21 0.00	58.43 -0.06 0.00	64.03 -0.26 0.00	56.75 -0.23 0.00	47.71 -0.34 0.00	45.30 -0.05 0.00
CALPINE BETH_PAGE_GT4 24209	75.16 3.48 -30.23	74.34 2.96 -34.84	73.77 2.69 -35.69	73.08 2.57 -36.21	73.76 2.59 -36.13	73.16 3.14 -32.65	76.34 5.12 -22.96	78.96 5.96 -17.31	80.46 6.77 -14.78	86.00 7.36 -16.25	93.36 7.57 -22.69	93.16 7.71 -22.22	91.15 7.56 -20.55	89.87 7.64 -19.07	86.87 7.50 -16.34	85.52 7.40 -16.44	84.94 7.12 -17.46	84.99 6.98 -19.32	84.04 6.17 -24.22	87.64 6.78 -22.36	93.78 7.84 -21.65	84.67 6.38 -21.31	80.61 5.14 -27.42	78.76 4.22 -29.20
CALPINE_BETH_PAGE_GT_4 323586	75.16 3.48 -30.23	74.34 2.96 -34.84	73.77 2.69 -35.69	73.08 2.57 -36.21	73.76 2.59 -36.13	73.16 3.14 -32.65	76.34 5.12 -22.96	78.96 5.96 -17.31	80.46 6.77 -14.78	86.00 7.36 -16.25	93.36 7.57 -22.69	93.16 7.71 -22.22	91.15 7.56 -20.55	89.87 7.64 -19.07	86.87 7.50 -16.34	85.52 7.40 -16.44	84.94 7.12 -17.46	84.99 6.98 -19.32	84.04 6.17 -24.22	87.64 6.78 -22.36	93.78 7.84 -21.65	84.67 6.38 -21.31	80.61 5.14 -27.42	78.76 4.22 -29.20
CALPINE_BP_GT1 23823	75.16 3.48 -30.23	74.34 2.96 -34.84	73.77 2.69 -35.69	73.08 2.57 -36.21	73.76 2.59 -36.13	73.16 3.14 -32.65	76.34 5.12 -22.96	78.96 5.96 -17.31	80.46 6.77 -14.78	86.00 7.36 -16.25	93.36 7.57 -22.69	93.16 7.71 -22.22	91.15 7.56 -20.55	89.87 7.64 -19.07	86.87 7.50 -16.34	85.52 7.40 -16.44	84.94 7.12 -17.46	84.99 6.98 -19.32	84.04 6.17 -24.22	87.64 6.78 -22.36	93.78 7.84 -21.65	84.67 6.38 -21.31	80.61 5.14 -27.42	78.76 4.22 -29.20
CALSPAN___DRP 24200	37.75 -3.69 0.00	33.10 -3.43 0.00	31.95 -3.43 0.00	31.00 -3.29 0.00	31.71 -3.33 0.00	33.07 -4.30 0.00	41.07 -7.19 0.00	48.00 -7.69 0.00	51.01 -7.89 0.00	53.65 -8.73 0.00	54.14 -8.96 0.00	54.88 -8.35 0.00	54.71 -8.32 0.00	55.46 -7.71 0.00	55.41 -7.63 0.00	53.11 -8.57 0.00	51.97 -8.39 0.00	50.42 -8.28 0.00	45.77 -7.89 0.00	49.12 -9.36 0.01	54.27 -10.03 -0.01	49.00 -7.98 0.00	42.38 -5.67 0.00	39.13 -6.21 0.00
CARR STREET_E_SYR 24060	40.82 -0.62 0.00	35.99 -0.55 0.00	34.85 -0.53 0.00	33.78 -0.51 0.00	34.54 -0.49 0.00	36.74 -0.64 0.00	47.39 -0.87 0.00	54.58 -1.11 0.00	57.78 -1.12 0.00	61.14 -1.25 0.00	61.90 -1.20 0.00	62.15 -1.07 0.00	61.84 -1.20 0.00	62.15 -1.01 0.00	61.96 -1.07 0.00	60.45 -1.23 0.00	59.09 -1.27 0.00	57.46 -1.23 0.00	52.53 -1.13 0.00	57.15 -1.35 0.00	62.95 -1.35 -0.02	55.89 -1.08 0.00	47.33 -0.72 0.00	44.49 -0.86 0.00
CARTHAGE___PAPER 23857	39.91 -1.53 0.00	35.30 -1.24 0.00	34.14 -1.24 0.00	33.06 -1.23 0.00	33.84 -1.19 0.00	36.40 -0.97 0.00	47.15 -1.11 0.00	53.63 -2.06 0.00	56.66 -2.24 0.00	59.45 -2.93 0.00	60.32 -2.78 0.00	60.32 -2.91 0.00	60.45 -2.58 0.00	60.57 -2.59 0.00	60.51 -2.52 0.00	59.03 -2.65 0.00	57.77 -2.60 0.00	55.87 -2.82 0.00	51.40 -2.25 0.00	56.44 -2.05 0.00	61.53 -2.76 -0.01	54.70 -2.28 0.00	45.84 -2.21 0.00	43.80 -1.54 0.00
CE_DUNWOOD___DRP 24194	43.72 2.28 0.00	38.40 1.86 0.00	37.01 1.63 0.00	35.87 1.58 0.00	36.58 1.54 0.00	39.47 2.09 0.00	51.98 3.72 0.00	60.15 4.46 0.00	64.02 5.12 0.00	68.12 5.74 0.00	69.05 5.93 -0.02	69.36 6.01 -0.12	69.01 5.86 -0.11	69.13 5.94 -0.03	68.89 5.80 -0.05	67.42 5.74 0.00	65.86 5.49 -0.01	64.09 5.40 0.00	58.46 4.78 -0.03	63.83 5.26 -0.07	70.65 6.17 -0.20	61.93 4.96 0.00	52.04 3.99 0.00	48.43 3.08 0.00
CE_MILLWOOD___DRP 24193	43.60 2.15 0.00	38.29 1.75 0.00	36.94 1.56 0.00	35.77 1.47 0.00	36.47 1.44 0.00	39.35 1.98 0.00	51.83 3.57 0.00	59.98 4.29 0.00	63.85 4.95 0.00	67.87 5.49 0.00	68.86 5.74 -0.02	69.14 5.82 -0.09	68.80 5.67 -0.09	68.93 5.75 -0.02	68.69 5.61 -0.04	67.23 5.55 0.00	65.68 5.31 -0.01	63.92 5.22 0.00	58.29 4.61 -0.02	63.69 5.15 -0.06	70.46 5.98 -0.20	61.82 4.84 0.00	51.89 3.84 0.00	48.29 2.95 0.00
CE_NYC2_DRP 24202	44.35 2.90 -0.01	38.96 2.41 -0.01	37.51 2.12 -0.01	36.32 2.02 -0.01	37.04 2.00 -0.01	40.00 2.62 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	69.03 6.61 -0.03	71.06 6.81 -1.15	76.47 6.89 -6.35	75.59 6.74 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.34 6.60 -0.06	67.04 6.34 -0.34	65.00 6.28 -0.03	60.16 5.63 -0.87	67.07 6.20 -2.38	71.69 7.20 -0.20	62.97 5.98 -0.01	52.91 4.85 -0.01	49.21 3.85 -0.01
CE_NYC_DRP 24195	44.13 2.69 0.00	38.77 2.23 0.00	37.33 1.95 0.00	36.14 1.85 0.00	36.86 1.82 0.00	39.80 2.43 0.00	52.51 4.25 0.00	60.81 5.12 0.00	64.79 5.89 0.00	69.02 6.61 -0.02	71.06 6.81 -1.14	76.52 6.96 -6.34	75.58 6.74 -5.80	71.59 6.88 -1.54	70.95 6.68 -1.23	68.32 6.60 -0.04	66.94 6.34 -0.24	64.94 6.22 -0.02	59.80 5.53 -0.62	66.28 6.08 -1.70	71.56 7.07 -0.20	62.73 5.75 0.00	52.71 4.66 0.00	48.97 3.63 0.00
CHAT_HIGH_FALL_HYD 323578	40.32 -1.12 0.00	35.55 -0.99 0.00	34.43 -0.96 0.00	33.37 -0.93 0.00	34.05 -0.98 0.00	36.36 -1.01 0.00	46.53 -1.74 0.00	54.02 -1.67 0.00	57.02 -1.88 0.00	60.32 -2.06 0.00	61.02 -2.08 0.00	60.89 -2.34 0.00	60.96 -2.08 0.00	60.95 -2.21 0.00	61.02 -2.02 0.00	59.77 -1.91 0.00	58.49 -1.87 0.00	56.81 -1.88 0.00	51.99 -1.66 0.00	56.85 -1.64 0.00	62.23 -2.06 0.00	54.93 -2.05 0.00	46.18 -1.87 0.00	44.17 -1.18 0.00
CH_MIDHUDSON___DRP 24192	43.51 2.07 0.00	38.29 1.75 0.00	36.90 1.52 0.00	35.80 1.51 0.00	36.51 1.47 0.00	39.32 1.94 0.00	51.74 3.47 0.00	59.76 4.07 0.00	63.49 4.59 0.00	67.50 5.12 0.00	68.40 5.30 0.00	68.67 5.44 0.00	68.27 5.23 0.00	68.53 5.37 0.00	68.20 5.17 0.00	66.86 5.18 0.00	65.25 4.89 0.00	63.50 4.81 0.00	57.95 4.29 0.00	63.23 4.74 0.00	70.09 5.59 -0.21	61.48 4.50 0.00	51.70 3.65 0.00	48.20 2.86 0.00

CH_MISC_IPPS 23765	43.02 1.57 0.00	37.82 1.28 0.00	36.44 1.06 0.00	35.49 1.20 0.00	36.09 1.05 0.00	38.87 1.49 0.00	51.26 2.99 0.00	59.14 3.45 0.00	62.91 4.01 0.00	66.94 4.55 0.00	67.83 4.73 0.00	68.10 4.87 0.00	67.70 4.66 0.00	67.90 4.74 0.00	67.64 4.60 0.00	66.25 4.56 0.00	64.65 4.29 0.00	62.98 4.28 0.00	57.41 3.76 0.00	62.64 4.15 0.00	69.43 4.95 -0.20	60.91 3.93 0.00	51.17 3.12 0.00	47.70 2.36 0.00
CH_RES_BVR_FALLS 23983	41.23 -0.21 0.00	36.32 -0.22 0.00	35.17 -0.21 0.00	34.09 -0.21 0.00	34.82 -0.21 0.00	37.15 -0.22 0.00	47.83 -0.43 0.00	55.30 -0.39 0.00	58.43 -0.47 0.00	61.88 -0.50 0.00	62.59 -0.50 0.00	62.66 -0.57 0.00	62.53 -0.50 0.00	62.66 -0.51 0.00	62.59 -0.44 0.00	61.25 -0.43 0.00	59.94 -0.42 0.00	58.22 -0.47 0.00	53.22 -0.43 0.00	58.02 -0.47 0.00	63.76 -0.51 0.01	56.46 -0.51 0.00	47.62 -0.43 0.00	45.07 -0.27 0.00
CH_RES_NIAGARA 23895	37.71 -3.73 0.00	32.96 -3.58 0.00	31.77 -3.61 0.00	30.79 -3.50 0.00	31.53 -3.50 0.00	32.78 -4.60 0.00	40.40 -7.87 0.00	47.17 -8.52 0.00	50.24 -8.66 0.00	52.71 -9.67 0.00	53.19 -9.91 0.00	54.06 -9.17 0.00	53.96 -9.08 0.00	54.70 -8.46 0.00	54.65 -8.38 0.00	52.24 -9.44 0.00	51.19 -9.18 0.00	49.65 -9.04 0.00	45.02 -8.64 0.00	48.13 -10.35 0.01	52.78 -11.51 -0.01	48.20 -8.77 0.00	41.80 -6.25 0.00	38.68 -6.67 0.00
CH_RES_SYRACUSE 23985	40.99 -0.46 0.00	36.14 -0.40 0.00	34.99 -0.39 0.00	33.91 -0.38 0.00	34.68 -0.35 0.00	36.92 -0.45 0.00	47.73 -0.53 0.00	54.91 -0.78 0.00	58.19 -0.71 0.00	61.76 -0.62 0.00	62.53 -0.57 0.00	62.79 -0.44 0.00	62.53 -0.50 0.00	62.78 -0.38 0.00	62.59 -0.44 0.00	60.82 -0.86 0.00	59.52 -0.85 0.00	57.81 -0.88 0.00	52.90 -0.75 0.00	57.55 -0.94 0.00	63.34 -0.96 -0.02	56.24 -0.74 0.00	47.52 -0.53 0.00	44.71 -0.63 0.00
COLONIE_LFGE____ 323577	43.14 1.70 0.00	38.18 1.64 0.00	37.12 1.73 0.00	35.94 1.65 0.00	36.75 1.72 0.00	39.17 1.79 0.00	51.06 2.80 0.00	59.20 3.51 0.00	62.32 3.42 0.00	66.00 3.62 0.00	66.70 3.60 0.00	66.71 3.48 0.00	66.44 3.40 0.00	66.51 3.35 0.00	66.12 3.09 0.00	64.95 3.27 0.00	63.74 3.38 0.00	62.04 3.35 0.00	56.87 3.22 0.00	62.29 3.80 0.00	68.85 4.31 -0.26	60.40 3.42 0.00	50.74 2.69 0.00	47.30 1.95 0.00
CORNELL_____ 23752	40.07 -1.37 0.00	35.41 -1.13 0.00	34.29 -1.10 0.00	33.26 -1.03 0.00	34.02 -1.02 0.00	36.14 -1.23 0.00	46.91 -1.35 0.00	53.74 -1.95 0.00	57.02 -1.88 0.00	60.39 -2.00 0.00	61.21 -1.89 0.00	61.52 -1.71 0.00	61.21 -1.83 0.00	61.52 -1.64 0.00	61.27 -1.76 0.00	59.46 -2.22 0.00	58.19 -2.17 0.00	56.46 -2.23 0.00	51.67 -1.99 0.00	56.21 -2.28 0.00	62.07 -2.25 -0.04	54.87 -2.11 0.00	46.37 -1.68 0.00	43.62 -1.72 0.00
COXSACKIE____GT 23611	43.97 2.53 0.00	38.73 2.19 0.00	37.40 2.02 0.00	36.28 1.99 0.00	37.03 2.00 0.00	39.69 2.32 0.00	52.03 3.76 0.00	59.76 4.07 0.00	63.38 4.48 0.00	67.25 4.87 0.00	68.15 5.05 0.00	68.48 5.25 0.00	68.02 4.98 0.00	68.22 5.05 0.00	67.89 4.85 0.00	66.55 4.87 0.00	64.89 4.53 0.00	63.21 4.52 0.00	57.73 4.08 0.00	63.05 4.56 0.00	69.84 5.34 -0.22	61.31 4.33 0.00	51.56 3.51 0.00	48.38 3.04 0.00
CRESCENT____HYD 24018	43.14 1.70 0.00	38.18 1.64 0.00	37.12 1.73 0.00	35.94 1.65 0.00	36.75 1.72 0.00	39.17 1.79 0.00	51.06 2.80 0.00	59.20 3.51 0.00	62.32 3.42 0.00	66.00 3.62 0.00	66.70 3.60 0.00	66.71 3.48 0.00	66.44 3.40 0.00	66.51 3.35 0.00	66.12 3.09 0.00	64.95 3.27 0.00	63.74 3.38 0.00	62.04 3.35 0.00	56.87 3.22 0.00	62.29 3.80 0.00	68.85 4.31 -0.26	60.40 3.42 0.00	50.74 2.69 0.00	47.30 1.95 0.00
CRUCIBLE_METL_DRP 24180	40.99 -0.46 0.00	36.14 -0.40 0.00	34.99 -0.39 0.00	33.91 -0.38 0.00	34.68 -0.35 0.00	36.92 -0.45 0.00	47.73 -0.53 0.00	54.91 -0.78 0.00	58.19 -0.71 0.00	61.76 -0.62 0.00	62.53 -0.57 0.00	62.79 -0.44 0.00	62.53 -0.50 0.00	62.78 -0.38 0.00	62.59 -0.44 0.00	60.82 -0.86 0.00	59.52 -0.85 0.00	57.81 -0.88 0.00	52.90 -0.75 0.00	57.55 -0.94 0.00	63.34 -0.96 -0.02	56.24 -0.74 0.00	47.52 -0.53 0.00	44.71 -0.63 0.00
DANSKAMMER____1 23586	43.02 1.57 0.00	37.82 1.28 0.00	36.44 1.06 0.00	35.49 1.20 0.00	36.09 1.05 0.00	38.87 1.49 0.00	51.26 2.99 0.00	59.14 3.45 0.00	62.91 4.01 0.00	66.94 4.55 0.00	67.83 4.73 0.00	68.10 4.87 0.00	67.70 4.66 0.00	67.90 4.74 0.00	67.64 4.60 0.00	66.25 4.56 0.00	64.65 4.29 0.00	62.98 4.28 0.00	57.41 3.76 0.00	62.64 4.15 0.00	69.43 4.95 -0.20	60.91 3.93 0.00	51.17 3.12 0.00	47.70 2.36 0.00
DANSKAMMER____2 23589	43.02 1.57 0.00	37.82 1.28 0.00	36.44 1.06 0.00	35.49 1.20 0.00	36.09 1.05 0.00	38.87 1.49 0.00	51.26 2.99 0.00	59.14 3.45 0.00	62.91 4.01 0.00	66.94 4.55 0.00	67.83 4.73 0.00	68.10 4.87 0.00	67.70 4.66 0.00	67.90 4.74 0.00	67.64 4.60 0.00	66.25 4.56 0.00	64.65 4.29 0.00	62.98 4.28 0.00	57.41 3.76 0.00	62.64 4.15 0.00	69.43 4.95 -0.20	60.91 3.93 0.00	51.17 3.12 0.00	47.70 2.36 0.00
DANSKAMMER____3 23590	43.02 1.57 0.00	37.82 1.28 0.00	36.44 1.06 0.00	35.49 1.20 0.00	36.09 1.05 0.00	38.87 1.49 0.00	51.26 2.99 0.00	59.14 3.45 0.00	62.91 4.01 0.00	66.94 4.55 0.00	67.83 4.73 0.00	68.10 4.87 0.00	67.70 4.66 0.00	67.90 4.74 0.00	67.64 4.60 0.00	66.25 4.56 0.00	64.65 4.29 0.00	62.98 4.28 0.00	57.41 3.76 0.00	62.64 4.15 0.00	69.43 4.95 -0.20	60.91 3.93 0.00	51.17 3.12 0.00	47.70 2.36 0.00
DANSKAMMER____4 23591	43.02 1.57 0.00	37.82 1.28 0.00	36.44 1.06 0.00	35.49 1.20 0.00	36.09 1.05 0.00	38.87 1.49 0.00	51.26 2.99 0.00	59.14 3.45 0.00	62.91 4.01 0.00	66.94 4.55 0.00	67.83 4.73 0.00	68.10 4.87 0.00	67.70 4.66 0.00	67.90 4.74 0.00	67.64 4.60 0.00	66.25 4.56 0.00	64.65 4.29 0.00	62.98 4.28 0.00	57.41 3.76 0.00	62.64 4.15 0.00	69.43 4.95 -0.20	60.91 3.93 0.00	51.17 3.12 0.00	47.70 2.36 0.00
DANSKAMMER____DIESEL 23592	43.02 1.57 0.00	37.82 1.28 0.00	36.44 1.06 0.00	35.49 1.20 0.00	36.09 1.05 0.00	38.87 1.49 0.00	51.26 2.99 0.00	59.14 3.45 0.00	62.91 4.01 0.00	66.94 4.55 0.00	67.83 4.73 0.00	68.10 4.87 0.00	67.70 4.66 0.00	67.90 4.74 0.00	67.64 4.60 0.00	66.25 4.56 0.00	64.65 4.29 0.00	62.98 4.28 0.00	57.41 3.76 0.00	62.64 4.15 0.00	69.43 4.95 -0.20	60.91 3.93 0.00	51.17 3.12 0.00	47.70 2.36 0.00
DASHVILLE____HYD 23610	43.55 2.11 0.00	38.29 1.75 0.00	36.90 1.52 0.00	35.84 1.54 0.00	36.51 1.47 0.00	39.35 1.98 0.00	51.88 3.62 0.00	59.87 4.18 0.00	63.67 4.77 0.00	67.75 5.36 0.00	68.65 5.55 0.00	68.92 5.69 0.00	68.52 5.48 0.00	68.79 5.62 0.00	68.46 5.42 0.00	67.11 5.43 0.00	65.43 5.07 0.00	63.74 5.05 0.00	58.11 4.45 0.00	63.40 4.91 0.00	70.27 5.79 -0.20	61.65 4.67 0.00	51.80 3.75 0.00	48.29 2.95 0.00
DOGLEVILLE____HYD 23807	43.26 1.82 0.00	38.11 1.57 0.00	36.90 1.52 0.00	35.73 1.44 0.00	36.54 1.51 0.00	39.17 1.79 0.00	50.92 2.65 0.00	58.92 3.23 0.00	62.43 3.53 0.00	66.25 3.87 0.00	66.95 3.85 0.00	67.15 3.92 0.00	66.75 3.72 0.00	66.89 3.73 0.00	66.63 3.59 0.00	65.14 3.45 0.00	63.74 3.38 0.00	62.04 3.35 0.00	56.66 3.00 0.00	61.77 3.28 0.00	68.27 3.99 0.00	60.17 3.19 0.00	50.55 2.50 0.00	47.52 2.18 0.00

DUNKIRK___1 23563	36.92 -4.52 0.00	32.70 -3.84 0.00	31.63 -3.75 0.00	30.69 -3.60 0.00	31.39 -3.64 0.00	32.78 -4.60 0.00	41.22 -7.05 0.00	48.12 -7.57 0.00	51.01 -7.89 0.00	53.71 -8.67 0.00	54.20 -8.90 0.00	54.95 -8.28 0.00	54.59 -8.45 0.00	55.33 -7.83 0.00	55.22 -7.82 0.00	53.11 -8.57 0.00	51.91 -8.45 0.00	50.48 -8.22 0.00	45.77 -7.89 0.00	49.65 -8.83 0.01	55.49 -8.81 -0.02	49.11 -7.86 0.00	42.38 -5.67 0.00	38.86 -6.48 0.00
DUNKIRK___2 23564	36.92 -4.52 0.00	32.70 -3.84 0.00	31.63 -3.75 0.00	30.69 -3.60 0.00	31.39 -3.64 0.00	32.78 -4.60 0.00	41.22 -7.05 0.00	48.12 -7.57 0.00	51.01 -7.89 0.00	53.71 -8.67 0.00	54.20 -8.90 0.00	54.95 -8.28 0.00	54.59 -8.45 0.00	55.33 -7.83 0.00	55.22 -7.82 0.00	53.11 -8.57 0.00	51.91 -8.45 0.00	50.48 -8.22 0.00	45.77 -7.89 0.00	49.65 -8.83 0.01	55.49 -8.81 -0.02	49.11 -7.86 0.00	42.38 -5.67 0.00	38.86 -6.48 0.00
DUNKIRK___3 23565	37.21 -4.23 0.00	32.92 -3.62 0.00	31.84 -3.54 0.00	30.86 -3.43 0.00	31.57 -3.47 0.00	33.00 -4.37 0.00	41.51 -6.76 0.00	48.39 -7.30 0.00	51.30 -7.60 0.00	54.02 -8.36 0.00	54.52 -8.58 0.00	55.20 -8.03 0.00	54.90 -8.13 0.00	55.65 -7.52 0.00	55.53 -7.50 0.00	53.42 -8.27 0.00	52.21 -8.15 0.00	50.77 -7.92 0.00	46.04 -7.62 0.00	49.89 -8.60 0.01	55.68 -8.61 -0.02	49.40 -7.58 0.00	42.67 -5.38 0.00	39.13 -6.21 0.00
DUNKIRK___4 23566	37.21 -4.23 0.00	32.92 -3.62 0.00	31.84 -3.54 0.00	30.86 -3.43 0.00	31.57 -3.47 0.00	33.00 -4.37 0.00	41.51 -6.76 0.00	48.39 -7.30 0.00	51.30 -7.60 0.00	54.02 -8.36 0.00	54.52 -8.58 0.00	55.20 -8.03 0.00	54.90 -8.13 0.00	55.65 -7.52 0.00	55.53 -7.50 0.00	53.42 -8.27 0.00	52.21 -8.15 0.00	50.77 -7.92 0.00	46.04 -7.62 0.00	49.89 -8.60 0.01	55.68 -8.61 -0.02	49.40 -7.58 0.00	42.67 -5.38 0.00	39.13 -6.21 0.00
EAST HAMPTON___GT 23717	76.48 4.81 -30.23	75.76 4.38 -34.84	75.07 4.00 -35.69	74.28 3.77 -36.21	75.06 3.89 -36.13	74.25 4.22 -32.65	77.55 6.32 -22.96	80.52 7.52 -17.31	82.11 8.42 -14.78	88.12 9.48 -16.25	95.69 9.91 -22.69	95.50 10.05 -22.22	93.48 9.90 -20.55	92.21 9.98 -19.07	89.21 9.83 -16.34	87.80 9.68 -16.44	87.11 9.30 -17.46	87.11 9.10 -19.32	85.87 7.99 -24.22	89.57 8.72 -22.36	95.96 10.03 -21.65	86.38 8.09 -21.31	81.58 6.10 -27.42	79.62 5.08 -29.20
EAST RIVER___6 23660	44.22 2.78 0.00	38.84 2.30 0.00	37.40 2.02 0.00	36.21 1.92 0.00	36.93 1.89 0.00	39.88 2.50 0.00	52.56 4.30 0.00	60.92 5.23 0.00	64.91 6.01 0.00	69.14 6.74 -0.02	71.18 6.94 -1.14	76.65 7.08 -6.34	75.71 6.87 -5.80	71.71 7.01 -1.54	71.13 6.81 -1.29	68.45 6.72 -0.05	67.08 6.46 -0.26	65.05 6.34 -0.02	59.99 5.69 -0.65	66.53 6.26 -1.78	71.81 7.33 -0.20	62.90 5.93 0.00	52.86 4.81 0.00	49.11 3.76 0.00
EAST RIVER___7 23524	44.22 2.78 0.00	38.84 2.30 0.00	37.40 2.02 0.00	36.21 1.92 0.00	36.93 1.89 0.00	39.88 2.50 0.00	52.56 4.30 0.00	60.92 5.23 0.00	64.91 6.01 0.00	69.14 6.74 -0.02	71.18 6.94 -1.14	76.65 7.08 -6.34	75.71 6.87 -5.80	71.71 7.01 -1.54	71.13 6.81 -1.29	68.45 6.72 -0.05	67.08 6.46 -0.26	65.05 6.34 -0.02	59.99 5.69 -0.65	66.53 6.26 -1.78	71.81 7.33 -0.20	62.90 5.93 0.00	52.86 4.81 0.00	49.11 3.76 0.00
EAST_HAMPTON___DIESEL 23722	76.48 4.81 -30.23	75.76 4.38 -34.84	75.07 4.00 -35.69	74.28 3.77 -36.21	75.06 3.89 -36.13	74.25 4.22 -32.65	77.55 6.32 -22.96	80.52 7.52 -17.31	82.11 8.42 -14.78	88.12 9.48 -16.25	95.69 9.91 -22.69	95.50 10.05 -22.22	93.48 9.90 -20.55	92.21 9.98 -19.07	89.21 9.83 -16.34	87.80 9.68 -16.44	87.11 9.30 -17.46	87.11 9.10 -19.32	85.87 7.99 -24.22	89.57 8.72 -22.36	95.96 10.03 -21.65	86.38 8.09 -21.31	81.58 6.10 -27.42	79.62 5.08 -29.20
EAST_RIVER___1 323558	44.13 2.69 0.00	38.77 2.23 0.00	37.33 1.95 0.00	36.14 1.85 0.00	36.86 1.82 0.00	39.80 2.43 0.00	52.51 4.25 0.00	60.81 5.12 0.00	64.79 5.89 0.00	69.02 6.61 -0.02	71.06 6.81 -1.14	76.52 6.96 -6.34	75.58 6.74 -5.80	71.59 6.88 -1.54	70.95 6.68 -1.23	68.32 6.60 -0.04	66.94 6.34 -0.24	64.94 6.22 -0.02	59.80 5.53 -0.62	66.28 6.08 -1.70	71.56 7.07 -0.20	62.73 5.75 0.00	52.71 4.66 0.00	48.97 3.63 0.00
EAST_RIVER___2 323559	44.22 2.78 0.00	38.84 2.30 0.00	37.40 2.02 0.00	36.21 1.92 0.00	36.93 1.89 0.00	39.88 2.50 0.00	52.56 4.30 0.00	60.92 5.23 0.00	64.91 6.01 0.00	69.14 6.74 -0.02	71.18 6.94 -1.14	76.65 7.08 -6.34	75.71 6.87 -5.80	71.71 7.01 -1.54	71.13 6.81 -1.29	68.45 6.72 -0.05	67.08 6.46 -0.26	65.05 6.34 -0.02	59.99 5.69 -0.65	66.53 6.26 -1.78	71.81 7.33 -0.20	62.90 5.93 0.00	52.86 4.81 0.00	49.11 3.76 0.00
ELEC_TRO_TEK 24086	74.95 3.27 -30.23	74.15 2.78 -34.84	73.62 2.55 -35.69	72.94 2.43 -36.21	73.62 2.45 -36.13	73.01 2.99 -32.65	76.10 4.87 -22.96	78.73 5.74 -17.31	80.16 6.48 -14.78	85.87 7.24 -16.25	93.23 7.45 -22.69	93.04 7.59 -22.22	90.96 7.38 -20.55	89.68 7.45 -19.07	86.68 7.31 -16.34	85.34 7.22 -16.44	84.76 6.94 -17.46	84.82 6.81 -19.32	83.94 6.06 -24.22	87.58 6.73 -22.36	93.71 7.78 -21.65	84.61 6.32 -21.31	80.52 5.05 -27.42	78.63 4.08 -29.20
E_CANADA_CAP_HY 24051	41.65 0.21 0.00	36.90 0.37 0.00	35.77 0.39 0.00	34.63 0.34 0.00	35.42 0.39 0.00	37.86 0.49 0.00	49.23 0.97 0.00	56.75 1.06 0.00	59.78 0.88 0.00	63.07 0.69 0.00	63.86 0.76 0.00	64.24 1.01 0.00	64.04 1.01 0.00	64.24 1.07 0.00	64.04 1.01 0.00	62.48 0.80 0.00	61.15 0.78 0.00	59.45 0.76 0.00	54.67 1.02 0.00	59.60 1.11 0.00	66.09 1.48 -0.33	57.83 0.85 0.00	48.68 0.62 0.00	45.53 0.18 0.00
E_CANADA_MHWK_HY 24050	43.26 1.82 0.00	38.11 1.57 0.00	36.90 1.52 0.00	35.73 1.44 0.00	36.54 1.51 0.00	39.17 1.79 0.00	50.92 2.65 0.00	58.92 3.23 0.00	62.43 3.53 0.00	66.25 3.87 0.00	66.95 3.85 0.00	67.15 3.92 0.00	66.75 3.72 0.00	66.89 3.73 0.00	66.63 3.59 0.00	65.14 3.45 0.00	63.74 3.38 0.00	62.04 3.35 0.00	56.66 3.00 0.00	61.77 3.28 0.00	68.27 3.99 0.00	60.17 3.19 0.00	50.55 2.50 0.00	47.52 2.18 0.00
E_FISHKILL___LBMP 23776	43.51 2.07 0.00	38.26 1.72 0.00	36.90 1.52 0.00	35.77 1.47 0.00	36.47 1.44 0.00	39.28 1.91 0.00	51.69 3.43 0.00	59.76 4.07 0.00	63.49 4.59 0.00	67.50 5.12 0.00	68.40 5.30 0.00	68.67 5.44 0.00	68.33 5.29 0.00	68.53 5.37 0.00	68.20 5.17 0.00	66.86 5.18 0.00	65.31 4.95 0.00	63.56 4.87 0.00	58.00 4.35 0.00	63.29 4.80 0.00	70.08 5.59 -0.20	61.48 4.50 0.00	51.70 3.65 0.00	48.16 2.81 0.00
FAR ROCKAWAY___4 23548	75.03 3.36 -30.23	74.23 2.85 -34.84	73.69 2.62 -35.69	73.01 2.50 -36.21	73.69 2.52 -36.13	73.13 3.10 -32.65	76.24 5.02 -22.96	79.01 6.01 -17.31	80.22 6.54 -14.78	85.81 7.17 -16.25	92.47 6.69 -22.69	92.40 6.96 -22.22	90.33 6.74 -20.55	89.18 6.95 -19.07	86.05 6.68 -16.34	84.72 6.60 -16.44	84.22 6.40 -17.46	84.35 6.34 -19.32	83.67 5.79 -24.22	87.11 6.26 -22.36	93.26 7.33 -21.65	84.27 5.98 -21.31	80.66 5.19 -27.42	78.85 4.31 -29.20
FARRAGUT___LBMP 323566	44.09 2.65 0.00	38.73 2.19 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.82 1.79 0.00	39.76 2.39 0.00	52.46 4.20 0.00	60.76 5.07 0.00	64.73 5.83 0.00	68.89 6.49 -0.02	70.99 6.75 -1.14	76.39 6.83 -6.34	75.52 6.68 -5.80	71.46 6.76 -1.54	70.94 6.62 -1.29	68.26 6.54 -0.05	66.83 6.22 -0.26	64.88 6.16 -0.02	59.73 5.42 -0.65	66.30 6.02 -1.78	71.49 7.01 -0.20	62.67 5.70 0.00	52.66 4.61 0.00	48.93 3.58 0.00

FENNER___WINDPWR 24204	41.44 0.00 0.00	36.58 0.04 0.00	35.42 0.04 0.00	34.33 0.03 0.00	35.10 0.07 0.00	37.48 0.11 0.00	48.55 0.29 0.00	55.69 0.00 0.00	58.96 0.06 0.00	62.45 0.06 0.00	63.23 0.13 0.00	63.42 0.19 0.00	63.16 0.13 0.00	63.35 0.19 0.00	63.16 0.13 0.00	61.56 -0.12 0.00	60.24 -0.12 0.00	58.52 -0.18 0.00	53.55 -0.11 0.00	58.43 -0.06 0.00	64.23 -0.06 -0.01	56.86 -0.11 0.00	47.95 -0.10 0.00	45.30 -0.05 0.00
FIBERTEK___ENERGY 23856	40.99 -0.46 0.00	36.14 -0.40 0.00	34.99 -0.39 0.00	33.91 -0.38 0.00	34.68 -0.35 0.00	36.92 -0.45 0.00	47.73 -0.53 0.00	54.91 -0.78 0.00	58.19 -0.71 0.00	61.76 -0.62 0.00	62.53 -0.57 0.00	62.79 -0.44 0.00	62.53 -0.50 0.00	62.78 -0.38 0.00	62.59 -0.44 0.00	60.82 -0.86 0.00	59.52 -0.85 0.00	57.81 -0.88 0.00	52.90 -0.75 0.00	57.55 -0.94 0.00	63.34 -0.96 -0.02	56.24 -0.74 0.00	47.52 -0.53 0.00	44.71 -0.63 0.00
FITZPATRICK___ 23598	40.49 -0.95 0.00	35.70 -0.84 0.00	34.53 -0.85 0.00	33.47 -0.82 0.00	34.23 -0.81 0.00	36.44 -0.93 0.00	46.91 -1.35 0.00	54.13 -1.56 0.00	57.25 -1.65 0.00	60.57 -1.81 0.00	61.33 -1.77 0.00	61.52 -1.71 0.00	61.27 -1.76 0.00	61.52 -1.64 0.00	61.40 -1.64 0.00	59.89 -1.79 0.00	58.61 -1.75 0.00	56.99 -1.70 0.00	52.10 -1.56 0.00	56.68 -1.81 0.00	62.37 -1.93 -0.01	55.44 -1.54 0.00	46.90 -1.15 0.00	44.08 -1.27 0.00
FORT ORANGE___ 23900	43.14 1.70 0.00	38.11 1.57 0.00	36.98 1.59 0.00	35.84 1.54 0.00	36.61 1.58 0.00	39.05 1.68 0.00	50.97 2.70 0.00	58.92 3.23 0.00	62.20 3.30 0.00	65.94 3.56 0.00	66.76 3.66 0.00	66.90 3.67 0.00	66.57 3.53 0.00	66.70 3.54 0.00	66.38 3.34 0.00	65.14 3.45 0.00	63.74 3.38 0.00	62.04 3.35 0.00	56.82 3.17 0.00	62.06 3.57 0.00	68.71 4.18 -0.25	60.34 3.36 0.00	50.74 2.69 0.00	47.39 2.04 0.00
FORT_DRUM_COGEN 23780	39.66 -1.78 0.00	35.08 -1.46 0.00	33.93 -1.45 0.00	32.85 -1.44 0.00	33.63 -1.40 0.00	36.21 -1.16 0.00	46.91 -1.35 0.00	53.35 -2.34 0.00	56.37 -2.53 0.00	59.14 -3.24 0.00	60.01 -3.09 0.00	60.07 -3.16 0.00	60.07 -2.96 0.00	60.20 -2.97 0.00	60.14 -2.90 0.00	58.66 -3.02 0.00	57.40 -2.96 0.00	55.52 -3.17 0.00	51.08 -2.58 0.00	56.15 -2.34 0.00	61.14 -3.15 -0.01	54.36 -2.62 0.00	45.55 -2.50 0.00	43.49 -1.86 0.00
FPL_FAR_ROCK_GT1 24212	75.03 3.36 -30.23	74.23 2.85 -34.84	73.69 2.62 -35.69	73.01 2.50 -36.21	73.69 2.52 -36.13	73.13 3.10 -32.65	76.24 5.02 -22.96	79.01 6.01 -17.31	80.22 6.54 -14.78	85.81 7.17 -16.25	92.47 6.69 -22.69	92.40 6.96 -22.22	90.33 6.74 -20.55	89.18 6.95 -19.07	86.05 6.68 -16.34	84.72 6.60 -16.44	84.22 6.40 -17.46	84.35 6.34 -19.32	83.67 5.79 -24.22	87.11 6.26 -22.36	93.26 7.33 -21.65	84.27 5.98 -21.31	80.66 5.19 -27.42	78.85 4.31 -29.20
FPL_FAR_ROCK_GT2 23815	75.03 3.36 -30.23	74.23 2.85 -34.84	73.69 2.62 -35.69	73.01 2.50 -36.21	73.69 2.52 -36.13	73.13 3.10 -32.65	76.24 5.02 -22.96	79.01 6.01 -17.31	80.22 6.54 -14.78	85.81 7.17 -16.25	92.47 6.69 -22.69	92.40 6.96 -22.22	90.33 6.74 -20.55	89.18 6.95 -19.07	86.05 6.68 -16.34	84.72 6.60 -16.44	84.22 6.40 -17.46	84.35 6.34 -19.32	83.67 5.79 -24.22	87.11 6.26 -22.36	93.26 7.33 -21.65	84.27 5.98 -21.31	80.66 5.19 -27.42	78.85 4.31 -29.20
FRANKLIN_FALL_HYD 24054	40.32 -1.12 0.00	35.52 -1.02 0.00	34.39 -0.99 0.00	33.33 -0.96 0.00	34.05 -0.98 0.00	36.40 -0.97 0.00	46.48 -1.79 0.00	53.91 -1.78 0.00	56.84 -2.06 0.00	59.95 -2.43 0.00	60.76 -2.33 0.00	60.57 -2.66 0.00	60.96 -2.08 0.00	60.95 -2.21 0.00	61.02 -2.02 0.00	59.71 -1.97 0.00	58.43 -1.93 0.00	56.64 -2.05 0.00	51.83 -1.82 0.00	56.79 -1.70 0.00	61.97 -2.31 0.00	54.93 -2.05 0.00	46.08 -1.97 0.00	44.17 -1.18 0.00
FREEPORT_EQUS_GT1 23764	75.32 3.65 -30.23	74.45 3.07 -34.84	73.91 2.83 -35.69	73.21 2.71 -36.21	73.87 2.70 -36.13	73.31 3.29 -32.65	76.53 5.31 -22.96	79.29 6.29 -17.31	80.75 7.07 -14.78	86.25 7.61 -16.25	93.61 7.82 -22.69	93.48 8.03 -22.22	91.40 7.82 -20.55	90.19 7.96 -19.07	87.13 7.75 -16.34	85.77 7.65 -16.44	85.18 7.36 -17.46	85.23 7.22 -19.32	84.26 6.38 -24.22	87.87 7.02 -22.36	94.10 8.16 -21.65	84.96 6.67 -21.31	80.76 5.29 -27.42	78.99 4.44 -29.20
FULTON COGEN___ 23766	40.86 -0.58 0.00	36.03 -0.51 0.00	34.89 -0.50 0.00	33.81 -0.48 0.00	34.58 -0.46 0.00	36.81 -0.56 0.00	47.54 -0.72 0.00	54.69 -1.00 0.00	57.96 -0.94 0.00	61.26 -1.12 0.00	62.03 -1.07 0.00	62.28 -0.95 0.00	62.03 -1.01 0.00	62.28 -0.88 0.00	62.09 -0.95 0.00	60.57 -1.11 0.00	59.28 -1.09 0.00	57.58 -1.12 0.00	52.69 -0.97 0.00	57.32 -1.17 0.00	63.08 -1.22 -0.02	56.07 -0.91 0.00	47.33 -0.72 0.00	44.53 -0.82 0.00
Freeport___CT2 23818	75.32 3.65 -30.23	74.45 3.07 -34.84	73.91 2.83 -35.69	73.21 2.71 -36.21	73.87 2.70 -36.13	73.31 3.29 -32.65	76.53 5.31 -22.96	79.29 6.29 -17.31	80.75 7.07 -14.78	86.25 7.61 -16.25	93.61 7.82 -22.69	93.48 8.03 -22.22	91.40 7.82 -20.55	90.19 7.96 -19.07	87.13 7.75 -16.34	85.77 7.65 -16.44	85.18 7.36 -17.46	85.23 7.22 -19.32	84.26 6.38 -24.22	87.87 7.02 -22.36	94.10 8.16 -21.65	84.96 6.67 -21.31	80.76 5.29 -27.42	78.99 4.44 -29.20
G.F.CEMENT___DRP 24184	43.89 2.45 0.00	38.88 2.34 0.00	37.82 2.44 0.00	36.62 2.33 0.00	37.45 2.42 0.00	40.03 2.65 0.00	52.37 4.10 0.00	60.87 5.18 0.00	64.02 5.12 0.00	68.00 5.61 0.00	68.08 4.98 0.00	67.91 4.68 0.00	67.64 4.60 0.00	67.71 4.55 0.00	67.20 4.16 0.00	66.31 4.63 0.00	65.31 4.95 0.00	63.50 4.81 0.00	58.43 4.78 0.00	64.05 5.56 0.00	70.92 6.36 -0.27	61.82 4.84 0.00	51.85 3.80 0.00	48.02 2.68 0.00
GARDENVILLE___LBMP 24039	37.67 -3.77 0.00	33.07 -3.47 0.00	31.92 -3.47 0.00	30.93 -3.36 0.00	31.67 -3.36 0.00	33.00 -4.37 0.00	41.02 -7.24 0.00	47.95 -7.74 0.00	50.95 -7.95 0.00	53.59 -8.80 0.00	54.08 -9.02 0.00	54.82 -8.41 0.00	54.65 -8.38 0.00	55.39 -7.77 0.00	55.28 -7.75 0.00	53.05 -8.64 0.00	51.91 -8.45 0.00	50.36 -8.33 0.00	45.71 -7.94 0.00	49.12 -9.36 0.01	54.26 -10.03 -0.01	48.94 -8.03 0.00	42.33 -5.72 0.00	39.04 -6.30 0.00
GENERAL___MILLS 23808	37.75 -3.69 0.00	33.10 -3.43 0.00	31.95 -3.43 0.00	31.00 -3.29 0.00	31.71 -3.33 0.00	33.07 -4.30 0.00	41.07 -7.19 0.00	48.00 -7.69 0.00	51.01 -7.89 0.00	53.65 -8.73 0.00	54.14 -8.96 0.00	54.88 -8.35 0.00	54.71 -8.32 0.00	55.46 -7.71 0.00	55.41 -7.63 0.00	53.11 -8.57 0.00	51.97 -8.39 0.00	50.42 -8.28 0.00	45.77 -7.89 0.00	49.12 -9.36 0.01	54.27 -10.03 -0.01	49.00 -7.98 0.00	42.38 -5.67 0.00	39.13 -6.21 0.00
GE_PLASTICS___DRP 24183	42.73 1.28 0.00	37.74 1.21 0.00	36.59 1.20 0.00	35.46 1.17 0.00	36.23 1.19 0.00	38.46 1.08 0.00	49.95 1.69 0.00	57.53 1.84 0.00	60.73 1.83 0.00	64.38 2.00 0.00	65.12 2.02 0.00	65.25 2.02 0.00	64.99 1.95 0.00	65.12 1.96 0.00	64.80 1.76 0.00	63.59 1.91 0.00	62.23 1.87 0.00	60.57 1.88 0.00	55.42 1.77 0.00	60.54 2.05 0.00	66.92 2.38 -0.26	58.91 1.94 0.00	49.73 1.68 0.00	46.66 1.32 0.00
GILBOA___I 23756	42.52 1.08 0.00	37.49 0.95 0.00	36.41 1.03 0.00	35.29 0.99 0.00	36.02 0.98 0.00	38.38 1.01 0.00	50.05 1.79 0.00	57.58 1.89 0.00	60.90 2.00 0.00	64.63 2.25 0.00	65.43 2.33 0.00	65.63 2.40 0.00	65.30 2.27 0.00	65.50 2.34 0.00	65.24 2.21 0.00	64.02 2.34 0.00	62.66 2.29 0.00	60.92 2.23 0.00	55.69 2.04 0.00	60.65 2.16 0.00	67.05 2.57 -0.20	59.20 2.22 0.00	49.92 1.87 0.00	46.71 1.36 0.00

GILBOA___2 23757	42.52 1.08 0.00	37.49 0.95 0.00	36.41 1.03 0.00	35.29 0.99 0.00	36.02 0.98 0.00	38.38 1.01 0.00	50.05 1.79 0.00	57.58 1.89 0.00	60.90 2.00 0.00	64.63 2.25 0.00	65.43 2.33 0.00	65.63 2.40 0.00	65.30 2.27 0.00	65.50 2.34 0.00	65.24 2.21 0.00	64.02 2.34 0.00	62.66 2.29 0.00	60.92 2.23 0.00	55.69 2.04 0.00	60.65 2.16 0.00	67.05 2.57 -0.20	59.20 2.22 0.00	49.92 1.87 0.00	46.71 1.36 0.00
GILBOA___3 23758	42.52 1.08 0.00	37.49 0.95 0.00	36.41 1.03 0.00	35.29 0.99 0.00	36.02 0.98 0.00	38.38 1.01 0.00	50.05 1.79 0.00	57.58 1.89 0.00	60.90 2.00 0.00	64.63 2.25 0.00	65.43 2.33 0.00	65.63 2.40 0.00	65.30 2.27 0.00	65.50 2.34 0.00	65.24 2.21 0.00	64.02 2.34 0.00	62.66 2.29 0.00	60.92 2.23 0.00	55.69 2.04 0.00	60.65 2.16 0.00	67.05 2.57 -0.20	59.20 2.22 0.00	49.92 1.87 0.00	46.71 1.36 0.00
GILBOA___4 23759	42.52 1.08 0.00	37.49 0.95 0.00	36.41 1.03 0.00	35.29 0.99 0.00	36.02 0.98 0.00	38.38 1.01 0.00	50.05 1.79 0.00	57.58 1.89 0.00	60.90 2.00 0.00	64.63 2.25 0.00	65.43 2.33 0.00	65.63 2.40 0.00	65.30 2.27 0.00	65.50 2.34 0.00	65.24 2.21 0.00	64.02 2.34 0.00	62.66 2.29 0.00	60.92 2.23 0.00	55.69 2.04 0.00	60.65 2.16 0.00	67.05 2.57 -0.20	59.20 2.22 0.00	49.92 1.87 0.00	46.71 1.36 0.00
GILBOA____ 23599	42.52 1.08 0.00	37.49 0.95 0.00	36.41 1.03 0.00	35.29 0.99 0.00	36.02 0.98 0.00	38.38 1.01 0.00	50.05 1.79 0.00	57.58 1.89 0.00	60.90 2.00 0.00	64.63 2.25 0.00	65.43 2.33 0.00	65.63 2.40 0.00	65.30 2.27 0.00	65.50 2.34 0.00	65.24 2.21 0.00	64.02 2.34 0.00	62.66 2.29 0.00	60.92 2.23 0.00	55.69 2.04 0.00	60.65 2.16 0.00	67.05 2.57 -0.20	59.20 2.22 0.00	49.92 1.87 0.00	46.71 1.36 0.00
GINNA____ 23603	38.13 -3.32 0.00	33.51 -3.03 0.00	32.34 -3.04 0.00	31.38 -2.91 0.00	32.16 -2.87 0.00	34.05 -3.33 0.00	43.24 -5.02 0.00	50.57 -5.12 0.00	53.60 -5.30 0.00	56.64 -5.74 0.00	57.29 -5.81 0.00	57.79 -5.44 0.00	57.49 -5.55 0.00	57.98 -5.18 0.00	57.74 -5.29 0.00	55.88 -5.80 0.00	54.75 -5.61 0.00	53.12 -5.58 0.00	48.45 -5.20 0.00	52.23 -6.26 0.00	57.43 -6.88 -0.02	51.45 -5.53 0.00	43.92 -4.13 0.00	40.72 -4.63 0.00
GLEN PARK____ 23778	39.91 -1.53 0.00	35.30 -1.24 0.00	34.14 -1.24 0.00	33.06 -1.23 0.00	33.84 -1.19 0.00	36.40 -0.97 0.00	47.25 -1.01 0.00	53.69 -2.00 0.00	56.72 -2.18 0.00	59.58 -2.81 0.00	60.39 -2.71 0.00	60.51 -2.72 0.00	60.45 -2.58 0.00	60.57 -2.59 0.00	60.58 -2.46 0.00	58.97 -2.71 0.00	57.77 -2.60 0.00	55.87 -2.82 0.00	51.40 -2.25 0.00	56.44 -2.05 0.00	61.46 -2.83 -0.01	54.64 -2.34 0.00	45.84 -2.21 0.00	43.76 -1.59 0.00
GLENWOOD_IC_1_G5 23712	74.58 2.90 -30.23	73.82 2.45 -34.84	73.27 2.19 -35.69	72.63 2.13 -36.21	73.27 2.10 -36.13	72.68 2.65 -32.65	75.71 4.49 -22.96	78.23 5.23 -17.31	79.63 5.95 -14.78	85.25 6.61 -16.25	92.28 6.50 -22.69	92.09 6.64 -22.22	90.08 6.49 -20.55	88.80 6.57 -19.07	85.74 6.37 -16.34	84.41 6.29 -16.44	83.85 6.04 -17.46	83.94 5.93 -19.32	83.18 5.31 -24.22	86.70 5.85 -22.36	92.75 6.81 -21.65	83.93 5.64 -21.31	80.42 4.95 -27.42	78.54 3.99 -29.20
GLENWOOD_IC_2_G1 23688	74.49 2.82 -30.23	73.75 2.38 -34.84	73.20 2.12 -35.69	72.53 2.02 -36.21	73.20 2.03 -36.13	72.60 2.58 -32.65	75.62 4.39 -22.96	78.18 5.18 -17.31	79.57 5.89 -14.78	85.19 6.55 -16.25	92.54 6.75 -22.69	92.34 6.89 -22.22	90.27 6.68 -20.55	89.05 6.82 -19.07	85.99 6.62 -16.34	84.66 6.54 -16.44	84.09 6.28 -17.46	84.17 6.16 -19.32	83.34 5.47 -24.22	86.93 6.08 -22.36	93.01 7.07 -21.65	84.04 5.75 -21.31	80.13 4.66 -27.42	78.26 3.72 -29.20
GLENWOOD_IC_3_G1 23689	74.49 2.82 -30.23	73.75 2.38 -34.84	73.20 2.12 -35.69	72.53 2.02 -36.21	73.20 2.03 -36.13	72.60 2.58 -32.65	75.62 4.39 -22.96	78.18 5.18 -17.31	79.57 5.89 -14.78	85.19 6.55 -16.25	92.54 6.75 -22.69	92.34 6.89 -22.22	90.27 6.68 -20.55	89.05 6.82 -19.07	85.99 6.62 -16.34	84.66 6.54 -16.44	84.09 6.28 -17.46	84.17 6.16 -19.32	83.34 5.47 -24.22	86.93 6.08 -22.36	93.01 7.07 -21.65	84.04 5.75 -21.31	80.13 4.66 -27.42	78.26 3.72 -29.20
GLENWOOD___4 23550	74.58 2.90 -30.23	73.82 2.45 -34.84	73.27 2.19 -35.69	72.63 2.13 -36.21	73.27 2.10 -36.13	72.68 2.65 -32.65	75.71 4.49 -22.96	78.23 5.23 -17.31	79.63 5.95 -14.78	85.25 6.61 -16.25	92.41 6.63 -22.69	92.22 6.77 -22.22	90.21 6.62 -20.55	88.93 6.70 -19.07	85.87 6.49 -16.34	84.53 6.41 -16.44	83.97 6.16 -17.46	84.05 6.05 -19.32	83.29 5.42 -24.22	86.82 5.97 -22.36	92.88 6.94 -21.65	84.04 5.75 -21.31	80.42 4.95 -27.42	78.54 3.99 -29.20
GLENWOOD___5 23614	74.58 2.90 -30.23	73.82 2.45 -34.84	73.27 2.19 -35.69	72.63 2.13 -36.21	73.27 2.10 -36.13	72.68 2.65 -32.65	75.71 4.49 -22.96	78.23 5.23 -17.31	79.63 5.95 -14.78	85.25 6.61 -16.25	92.41 6.63 -22.69	92.22 6.77 -22.22	90.21 6.62 -20.55	88.93 6.70 -19.07	85.87 6.49 -16.34	84.53 6.41 -16.44	83.97 6.16 -17.46	84.05 6.05 -19.32	83.29 5.42 -24.22	86.82 5.97 -22.36	92.88 6.94 -21.65	84.04 5.75 -21.31	80.42 4.95 -27.42	78.54 3.99 -29.20
GLOBAL GREEN_PORT_GT1 23814	76.44 4.77 -30.23	75.76 4.38 -34.84	75.07 4.00 -35.69	74.24 3.74 -36.21	75.02 3.85 -36.13	74.25 4.22 -32.65	77.50 6.27 -22.96	80.46 7.46 -17.31	82.11 8.42 -14.78	88.06 9.42 -16.25	95.69 9.91 -22.69	95.50 10.05 -22.22	93.48 9.90 -20.55	92.21 9.98 -19.07	89.21 9.83 -16.34	87.74 9.62 -16.44	87.11 9.30 -17.46	87.05 9.04 -19.32	85.81 7.94 -24.22	89.57 8.72 -22.36	95.96 10.03 -21.65	86.38 8.09 -21.31	81.58 6.10 -27.42	79.58 5.03 -29.20
GOETHSLN___LBMP 323567	44.01 2.57 0.00	38.62 2.08 0.00	37.22 1.84 0.00	36.04 1.75 0.00	36.75 1.72 0.00	39.69 2.32 0.00	52.41 4.15 0.00	60.65 4.96 0.00	64.61 5.71 0.00	68.83 6.43 -0.02	70.87 6.63 -1.14	76.33 6.77 -6.34	75.46 6.62 -5.80	71.40 6.70 -1.54	70.82 6.49 -1.29	68.14 6.41 -0.05	66.77 6.16 -0.26	64.76 6.05 -0.02	59.67 5.37 -0.65	66.24 5.97 -1.78	71.43 6.94 -0.20	62.56 5.58 0.00	52.62 4.56 0.00	48.88 3.54 0.00
GOUDEY___7 23579	40.65 -0.79 0.00	36.03 -0.51 0.00	34.92 -0.46 0.00	33.85 -0.45 0.00	34.58 -0.46 0.00	36.77 -0.60 0.00	47.39 -0.87 0.00	54.58 -1.11 0.00	57.72 -1.18 0.00	61.14 -1.25 0.00	61.84 -1.26 0.00	62.15 -1.07 0.00	61.77 -1.26 0.00	62.22 -0.95 0.00	61.96 -1.07 0.00	60.39 -1.30 0.00	59.03 -1.33 0.00	57.46 -1.23 0.00	52.37 -1.29 0.00	57.20 -1.29 0.00	63.51 -0.84 -0.06	55.89 -1.08 0.00	47.43 -0.62 0.00	44.30 -1.04 0.00
GOUDEY___8 23580	40.65 -0.79 0.00	36.03 -0.51 0.00	34.92 -0.46 0.00	33.85 -0.45 0.00	34.58 -0.46 0.00	36.74 -0.64 0.00	47.44 -0.82 0.00	54.63 -1.06 0.00	57.78 -1.12 0.00	61.14 -1.25 0.00	61.84 -1.26 0.00	62.22 -1.01 0.00	61.84 -1.20 0.00	62.22 -0.95 0.00	62.03 -1.01 0.00	60.45 -1.23 0.00	59.03 -1.33 0.00	57.46 -1.23 0.00	52.42 -1.23 0.00	57.20 -1.29 0.00	63.51 -0.84 -0.06	55.95 -1.03 0.00	47.47 -0.58 0.00	44.35 -1.00 0.00
GOWANUS_GT1_1 24077	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01

GOWANUS_GT1_2 24078	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT1_3 24079	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT1_4 24080	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT1_5 24084	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT1_6 24111	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT1_7 24112	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT1_8 24113	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT2_1 24114	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT2_2 24115	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT2_3 24116	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT2_4 24117	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT2_5 24118	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT2_6 24119	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT2_7 24120	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT2_8 24121	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT3_1 24122	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01

GOWANUS_GT3_2 24123	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT3_3 24124	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT3_4 24125	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT3_5 24126	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT3_6 24127	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT3_7 24128	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT3_8 24129	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT4_1 24130	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT4_2 24131	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT4_3 24132	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT4_4 24133	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT4_5 24134	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT4_6 24135	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT4_7 24136	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GOWANUS_GT4_8 24137	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
GRAHMSVILLE___HY 23607	43.18 1.74 0.00	38.00 1.46 0.00	36.66 1.27 0.00	35.56 1.27 0.00	36.26 1.23 0.00	38.98 1.61 0.00	51.11 2.85 0.00	58.92 3.23 0.00	62.67 3.77 0.00	66.56 4.18 0.00	67.45 4.35 0.00	67.78 4.55 0.00	67.38 4.35 0.00	67.59 4.42 0.00	67.32 4.29 0.00	65.88 4.19 0.00	64.29 3.92 0.00	62.57 3.87 0.00	57.09 3.43 0.00	62.29 3.80 0.00	68.89 4.44 -0.17	60.57 3.59 0.00	50.93 2.88 0.00	47.66 2.31 0.00

GREENIDGE___3 23582	38.87 -2.57 0.00	34.35 -2.19 0.00	33.37 -2.02 0.00	32.37 -1.92 0.00	33.11 -1.93 0.00	34.87 -2.50 0.00	44.74 -3.52 0.00	51.57 -4.12 0.00	54.66 -4.24 0.00	57.89 -4.49 0.00	58.56 -4.54 0.00	58.99 -4.24 0.00	58.69 -4.35 0.00	59.12 -4.04 0.00	58.88 -4.16 0.00	57.12 -4.56 0.00	55.83 -4.53 0.00	54.23 -4.46 0.00	49.47 -4.19 0.00	53.81 -4.68 0.00	59.63 -4.69 -0.04	52.82 -4.16 0.00	44.93 -3.12 0.00	41.95 -3.40 0.00
GREENIDGE___4 23583	38.87 -2.57 0.00	34.35 -2.19 0.00	33.37 -2.02 0.00	32.37 -1.92 0.00	33.11 -1.93 0.00	34.87 -2.50 0.00	44.74 -3.52 0.00	51.57 -4.12 0.00	54.66 -4.24 0.00	57.89 -4.49 0.00	58.56 -4.54 0.00	58.99 -4.24 0.00	58.69 -4.35 0.00	59.12 -4.04 0.00	58.88 -4.16 0.00	57.12 -4.56 0.00	55.83 -4.53 0.00	54.23 -4.46 0.00	49.47 -4.19 0.00	53.81 -4.68 0.00	59.63 -4.69 -0.04	52.82 -4.16 0.00	44.93 -3.12 0.00	41.95 -3.40 0.00
HARZA MOOSE___RIVER 24016	41.36 -0.08 0.00	36.50 -0.04 0.00	35.35 -0.04 0.00	34.26 -0.03 0.00	35.03 0.00 0.00	37.48 0.11 0.00	48.55 0.29 0.00	55.63 -0.06 0.00	58.78 -0.12 0.00	62.13 -0.25 0.00	62.91 -0.19 0.00	63.04 -0.19 0.00	62.91 -0.13 0.00	63.04 -0.13 0.00	62.91 -0.13 0.00	61.37 -0.31 0.00	60.12 -0.24 0.00	58.28 -0.41 0.00	53.44 -0.21 0.00	58.43 -0.06 0.00	64.03 -0.26 0.00	56.75 -0.23 0.00	47.71 -0.34 0.00	45.30 -0.05 0.00
HEMPSTEAD____ 23647	74.87 3.19 -30.23	74.08 2.70 -34.84	73.52 2.44 -35.69	72.84 2.33 -36.21	73.48 2.31 -36.13	72.90 2.88 -32.65	76.00 4.78 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.62 6.99 -16.25	92.98 7.19 -22.69	92.78 7.33 -22.22	90.71 7.12 -20.55	89.49 7.26 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.58 6.57 -19.32	83.72 5.85 -24.22	87.28 6.43 -22.36	93.39 7.46 -21.65	84.39 6.10 -21.31	80.42 4.95 -27.42	78.58 4.04 -29.20
HICKLING___1 23621	40.03 -1.41 0.00	35.55 -0.99 0.00	34.46 -0.92 0.00	33.43 -0.86 0.00	34.16 -0.88 0.00	36.10 -1.27 0.00	46.48 -1.79 0.00	53.52 -2.17 0.00	56.60 -2.30 0.00	59.83 -2.56 0.00	60.51 -2.59 0.00	61.08 -2.15 0.00	60.64 -2.40 0.00	61.27 -1.89 0.00	61.02 -2.02 0.00	59.09 -2.59 0.00	57.71 -2.66 0.00	56.23 -2.47 0.00	51.08 -2.58 0.00	55.80 -2.69 0.00	62.40 -1.93 -0.05	54.75 -2.22 0.00	46.75 -1.30 0.00	43.40 -1.95 0.00
HICKLING___2 23622	40.07 -1.37 0.00	35.55 -0.99 0.00	34.46 -0.92 0.00	33.43 -0.86 0.00	34.19 -0.84 0.00	36.10 -1.27 0.00	46.48 -1.79 0.00	53.52 -2.17 0.00	56.60 -2.30 0.00	59.89 -2.50 0.00	60.58 -2.52 0.00	61.08 -2.15 0.00	60.64 -2.40 0.00	61.33 -1.83 0.00	61.02 -2.02 0.00	59.15 -2.53 0.00	57.77 -2.60 0.00	56.23 -2.47 0.00	51.13 -2.52 0.00	55.80 -2.69 0.00	62.40 -1.93 -0.05	54.75 -2.22 0.00	46.75 -1.30 0.00	43.40 -1.95 0.00
HIGH FALLS___HY 23754	43.72 2.28 0.00	38.44 1.90 0.00	37.05 1.66 0.00	35.94 1.65 0.00	36.65 1.61 0.00	39.50 2.13 0.00	52.03 3.76 0.00	59.98 4.29 0.00	63.79 4.89 0.00	67.81 5.43 0.00	68.72 5.62 0.00	69.05 5.82 0.00	68.58 5.55 0.00	68.85 5.68 0.00	68.52 5.48 0.00	67.11 5.43 0.00	65.43 5.07 0.00	63.74 5.05 0.00	58.11 4.45 0.00	63.40 4.91 0.00	70.20 5.72 -0.20	61.65 4.67 0.00	51.80 3.75 0.00	48.38 3.04 0.00
HILLBURN___GT 23639	43.43 1.99 0.00	38.18 1.64 0.00	36.80 1.42 0.00	35.66 1.37 0.00	36.37 1.33 0.00	39.24 1.87 0.00	51.74 3.47 0.00	59.87 4.18 0.00	63.73 4.83 0.00	67.81 5.43 0.00	68.72 5.62 0.00	68.98 5.75 0.00	68.58 5.55 0.00	68.85 5.68 0.00	68.52 5.48 0.00	67.11 5.43 0.00	65.49 5.13 0.00	63.80 5.11 0.00	58.16 4.51 0.00	63.46 4.97 0.00	70.32 5.85 -0.19	61.65 4.67 0.00	51.75 3.70 0.00	48.16 2.81 0.00
HOLTSVILLE_IC_1 23690	75.32 3.65 -30.23	74.77 3.40 -34.84	74.12 3.04 -35.69	73.38 2.88 -36.21	74.11 2.94 -36.13	73.31 3.29 -32.65	76.19 4.97 -22.96	78.68 5.68 -17.31	80.10 6.42 -14.78	85.75 7.11 -16.25	93.23 7.45 -22.69	92.97 7.52 -22.22	90.96 7.38 -20.55	89.75 7.52 -19.07	86.75 7.38 -16.34	85.40 7.28 -16.44	84.82 7.00 -17.46	84.82 6.81 -19.32	83.77 5.90 -24.22	87.34 6.49 -22.36	93.46 7.52 -21.65	84.27 5.98 -21.31	80.04 4.56 -27.42	78.40 3.85 -29.20
HOLTSVILLE_IC_10 23699	75.53 3.85 -30.23	74.92 3.54 -34.84	74.30 3.22 -35.69	73.52 3.02 -36.21	74.25 3.08 -36.13	73.50 3.48 -32.65	76.44 5.21 -22.96	79.01 6.01 -17.31	80.52 6.83 -14.78	86.25 7.61 -16.25	93.74 7.95 -22.69	93.54 8.09 -22.22	91.53 7.94 -20.55	90.25 8.02 -19.07	87.25 7.88 -16.34	85.89 7.77 -16.44	85.30 7.48 -17.46	85.29 7.28 -19.32	84.20 6.33 -24.22	87.75 6.90 -22.36	93.97 8.04 -21.65	84.73 6.44 -21.31	80.37 4.90 -27.42	78.63 4.08 -29.20
HOLTSVILLE_IC_2 23691	75.32 3.65 -30.23	74.77 3.40 -34.84	74.12 3.04 -35.69	73.38 2.88 -36.21	74.11 2.94 -36.13	73.31 3.29 -32.65	76.19 4.97 -22.96	78.68 5.68 -17.31	80.10 6.42 -14.78	85.75 7.11 -16.25	93.23 7.45 -22.69	92.97 7.52 -22.22	90.96 7.38 -20.55	89.75 7.52 -19.07	86.75 7.38 -16.34	85.40 7.28 -16.44	84.82 7.00 -17.46	84.82 6.81 -19.32	83.77 5.90 -24.22	87.34 6.49 -22.36	93.46 7.52 -21.65	84.27 5.98 -21.31	80.04 4.56 -27.42	78.40 3.85 -29.20
HOLTSVILLE_IC_3 23692	75.32 3.65 -30.23	74.77 3.40 -34.84	74.12 3.04 -35.69	73.38 2.88 -36.21	74.11 2.94 -36.13	73.31 3.29 -32.65	76.19 4.97 -22.96	78.68 5.68 -17.31	80.10 6.42 -14.78	85.75 7.11 -16.25	93.23 7.45 -22.69	92.97 7.52 -22.22	90.96 7.38 -20.55	89.75 7.52 -19.07	86.75 7.38 -16.34	85.40 7.28 -16.44	84.82 7.00 -17.46	84.82 6.81 -19.32	83.77 5.90 -24.22	87.34 6.49 -22.36	93.46 7.52 -21.65	84.27 5.98 -21.31	80.04 4.56 -27.42	78.40 3.85 -29.20
HOLTSVILLE_IC_4 23693	75.32 3.65 -30.23	74.77 3.40 -34.84	74.12 3.04 -35.69	73.38 2.88 -36.21	74.11 2.94 -36.13	73.31 3.29 -32.65	76.19 4.97 -22.96	78.68 5.68 -17.31	80.10 6.42 -14.78	85.75 7.11 -16.25	93.23 7.45 -22.69	92.97 7.52 -22.22	90.96 7.38 -20.55	89.75 7.52 -19.07	86.75 7.38 -16.34	85.40 7.28 -16.44	84.82 7.00 -17.46	84.82 6.81 -19.32	83.77 5.90 -24.22	87.34 6.49 -22.36	93.46 7.52 -21.65	84.27 5.98 -21.31	80.04 4.56 -27.42	78.40 3.85 -29.20
HOLTSVILLE_IC_5 23694	75.32 3.65 -30.23	74.77 3.40 -34.84	74.12 3.04 -35.69	73.38 2.88 -36.21	74.11 2.94 -36.13	73.31 3.29 -32.65	76.19 4.97 -22.96	78.68 5.68 -17.31	80.10 6.42 -14.78	85.75 7.11 -16.25	93.23 7.45 -22.69	92.97 7.52 -22.22	90.96 7.38 -20.55	89.75 7.52 -19.07	86.75 7.38 -16.34	85.40 7.28 -16.44	84.82 7.00 -17.46	84.82 6.81 -19.32	83.77 5.90 -24.22	87.34 6.49 -22.36	93.46 7.52 -21.65	84.27 5.98 -21.31	80.04 4.56 -27.42	78.40 3.85 -29.20
HOLTSVILLE_IC_6 23695	75.53 3.85 -30.23	74.92 3.54 -34.84	74.30 3.22 -35.69	73.52 3.02 -36.21	74.25 3.08 -36.13	73.50 3.48 -32.65	76.44 5.21 -22.96	79.01 6.01 -17.31	80.52 6.83 -14.78	86.25 7.61 -16.25	93.74 7.95 -22.69	93.54 8.09 -22.22	91.53 7.94 -20.55	90.25 8.02 -19.07	87.25 7.88 -16.34	85.89 7.77 -16.44	85.30 7.48 -17.46	85.29 7.28 -19.32	84.20 6.33 -24.22	87.75 6.90 -22.36	93.97 8.04 -21.65	84.73 6.44 -21.31	80.37 4.90 -27.42	78.63 4.08 -29.20
HOLTSVILLE_IC_7 23696	75.53 3.85 -30.23	74.92 3.54 -34.84	74.30 3.22 -35.69	73.52 3.02 -36.21	74.25 3.08 -36.13	73.50 3.48 -32.65	76.44 5.21 -22.96	79.01 6.01 -17.31	80.52 6.83 -14.78	86.25 7.61 -16.25	93.74 7.95 -22.69	93.54 8.09 -22.22	91.53 7.94 -20.55	90.25 8.02 -19.07	87.25 7.88 -16.34	85.89 7.77 -16.44	85.30 7.48 -17.46	85.29 7.28 -19.32	84.20 6.33 -24.22	87.75 6.90 -22.36	93.97 8.04 -21.65	84.73 6.44 -21.31	80.37 4.90 -27.42	78.63 4.08 -29.20

HOLTSVILLE_IC_8 23697	75.53 3.85 -30.23	74.92 3.54 -34.84	74.30 3.22 -35.69	73.52 3.02 -36.21	74.25 3.08 -36.13	73.50 3.48 -32.65	76.44 5.21 -22.96	79.01 6.01 -17.31	80.52 6.83 -14.78	86.25 7.61 -16.25	93.74 7.95 -22.69	93.54 8.09 -22.22	91.53 7.94 -20.55	90.25 8.02 -19.07	87.25 7.88 -16.34	85.89 7.77 -16.44	85.30 7.48 -17.46	85.29 7.28 -19.32	84.20 6.33 -24.22	87.75 6.90 -22.36	93.97 8.04 -21.65	84.73 6.44 -21.31	80.37 4.90 -27.42	78.63 4.08 -29.20
HOLTSVILLE_IC_9 23698	75.53 3.85 -30.23	74.92 3.54 -34.84	74.30 3.22 -35.69	73.52 3.02 -36.21	74.25 3.08 -36.13	73.50 3.48 -32.65	76.44 5.21 -22.96	79.01 6.01 -17.31	80.52 6.83 -14.78	86.25 7.61 -16.25	93.74 7.95 -22.69	93.54 8.09 -22.22	91.53 7.94 -20.55	90.25 8.02 -19.07	87.25 7.88 -16.34	85.89 7.77 -16.44	85.30 7.48 -17.46	85.29 7.28 -19.32	84.20 6.33 -24.22	87.75 6.90 -22.36	93.97 8.04 -21.65	84.73 6.44 -21.31	80.37 4.90 -27.42	78.63 4.08 -29.20
HQ_GEN_CEDARS 23644	41.03 -0.41 0.00	36.17 -0.37 0.00	34.99 -0.39 0.00	33.91 -0.38 0.00	34.65 -0.39 0.00	37.00 -0.37 0.00	47.25 -1.01 0.00	54.91 -0.78 0.00	57.84 -1.06 0.00	61.07 -1.31 0.00	61.96 -1.14 0.00	61.77 -1.45 0.00	62.15 -0.88 0.00	62.15 -1.01 0.00	62.22 -0.82 0.00	60.88 -0.80 0.00	59.58 -0.78 0.00	57.69 -1.00 0.00	52.74 -0.91 0.00	57.67 -0.82 0.00	63.00 -1.29 0.00	55.78 -1.20 0.00	46.90 -1.15 0.00	44.94 -0.41 0.00
HQ_GEN_CHAT DC 23651	55.23 -0.33 -14.12	55.01 -0.29 -18.76	54.88 -0.32 -19.82	54.66 -0.31 -20.68	54.55 -0.32 -19.83	55.55 -0.34 -18.51	47.49 -0.77 0.00	54.91 -0.78 0.00	58.02 -0.88 0.00	61.45 -0.94 0.00	62.09 -1.01 0.00	62.09 -1.14 0.00	62.09 -0.95 0.00	62.09 -1.07 0.00	62.09 -0.95 0.00	60.82 -0.86 0.00	59.52 -0.85 0.00	57.87 -0.82 0.00	52.90 -0.75 0.00	57.67 -0.82 0.00	63.19 -1.09 0.00	56.01 -0.97 0.00	47.19 -0.86 0.00	53.11 -0.36 -8.13
HUDSON_AVE_GT_3 23810	44.09 2.65 0.00	38.73 2.19 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.82 1.79 0.00	39.76 2.39 0.00	52.46 4.20 0.00	60.76 5.07 0.00	64.73 5.83 0.00	68.89 6.49 -0.02	70.99 6.75 -1.14	76.46 6.89 -6.34	75.52 6.68 -5.80	71.53 6.82 -1.54	70.94 6.62 -1.29	68.26 6.54 -0.05	66.90 6.28 -0.26	64.88 6.16 -0.02	59.78 5.47 -0.65	66.30 6.02 -1.78	71.49 7.01 -0.20	62.67 5.70 0.00	52.66 4.61 0.00	48.97 3.63 0.00
HUDSON_AVE_GT_4 23540	44.09 2.65 0.00	38.73 2.19 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.82 1.79 0.00	39.76 2.39 0.00	52.46 4.20 0.00	60.76 5.07 0.00	64.73 5.83 0.00	68.89 6.49 -0.02	70.99 6.75 -1.14	76.46 6.89 -6.34	75.52 6.68 -5.80	71.53 6.82 -1.54	70.94 6.62 -1.29	68.26 6.54 -0.05	66.90 6.28 -0.26	64.88 6.16 -0.02	59.78 5.47 -0.65	66.30 6.02 -1.78	71.49 7.01 -0.20	62.67 5.70 0.00	52.66 4.61 0.00	48.97 3.63 0.00
HUDSON_AVE_GT_5 23657	44.09 2.65 0.00	38.73 2.19 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.82 1.79 0.00	39.76 2.39 0.00	52.46 4.20 0.00	60.76 5.07 0.00	64.73 5.83 0.00	68.89 6.49 -0.02	70.99 6.75 -1.14	76.46 6.89 -6.34	75.52 6.68 -5.80	71.53 6.82 -1.54	70.94 6.62 -1.29	68.26 6.54 -0.05	66.90 6.28 -0.26	64.88 6.16 -0.02	59.78 5.47 -0.65	66.30 6.02 -1.78	71.49 7.01 -0.20	62.67 5.70 0.00	52.66 4.61 0.00	48.97 3.63 0.00
HUDSON_AVE_10 24168	44.13 2.69 0.00	38.69 2.16 0.00	37.26 1.88 0.00	36.04 1.75 0.00	36.75 1.72 0.00	39.73 2.35 0.00	52.56 4.30 0.00	60.87 5.18 0.00	64.79 5.89 0.00	69.02 6.61 -0.02	71.06 6.81 -1.14	76.46 6.89 -6.34	75.58 6.74 -5.80	71.59 6.88 -1.54	71.01 6.68 -1.29	68.33 6.60 -0.05	66.96 6.34 -0.26	64.94 6.22 -0.02	59.83 5.53 -0.65	66.36 6.08 -1.78	71.62 7.14 -0.20	62.73 5.75 0.00	52.71 4.66 0.00	49.02 3.67 0.00
HUNTLEY___63 23557	38.04 -3.40 0.00	33.29 -3.25 0.00	32.09 -3.29 0.00	31.10 -3.19 0.00	31.85 -3.19 0.00	33.19 -4.19 0.00	41.02 -7.24 0.00	48.00 -7.69 0.00	51.13 -7.77 0.00	53.65 -8.73 0.00	54.14 -8.96 0.00	55.01 -8.22 0.00	54.84 -8.19 0.00	55.65 -7.52 0.00	55.60 -7.44 0.00	53.17 -8.51 0.00	52.03 -8.33 0.00	50.48 -8.22 0.00	45.82 -7.83 0.00	49.07 -9.42 0.01	54.07 -10.22 -0.01	49.06 -7.92 0.00	42.48 -5.57 0.00	39.18 -6.17 0.00
HUNTLEY___64 23558	38.04 -3.40 0.00	33.29 -3.25 0.00	32.09 -3.29 0.00	31.10 -3.19 0.00	31.85 -3.19 0.00	33.19 -4.19 0.00	41.02 -7.24 0.00	48.00 -7.69 0.00	51.13 -7.77 0.00	53.65 -8.73 0.00	54.14 -8.96 0.00	55.01 -8.22 0.00	54.84 -8.19 0.00	55.65 -7.52 0.00	55.60 -7.44 0.00	53.17 -8.51 0.00	52.03 -8.33 0.00	50.48 -8.22 0.00	45.82 -7.83 0.00	49.07 -9.42 0.01	54.07 -10.22 -0.01	49.06 -7.92 0.00	42.48 -5.57 0.00	39.18 -6.17 0.00
HUNTLEY___65 23559	38.04 -3.40 0.00	33.29 -3.25 0.00	32.09 -3.29 0.00	31.10 -3.19 0.00	31.85 -3.19 0.00	33.19 -4.19 0.00	41.02 -7.24 0.00	48.00 -7.69 0.00	51.13 -7.77 0.00	53.65 -8.73 0.00	54.14 -8.96 0.00	55.01 -8.22 0.00	54.84 -8.19 0.00	55.65 -7.52 0.00	55.60 -7.44 0.00	53.17 -8.51 0.00	52.03 -8.33 0.00	50.48 -8.22 0.00	45.82 -7.83 0.00	49.07 -9.42 0.01	54.07 -10.22 -0.01	49.06 -7.92 0.00	42.48 -5.57 0.00	39.18 -6.17 0.00
HUNTLEY___66 23560	38.04 -3.40 0.00	33.29 -3.25 0.00	32.09 -3.29 0.00	31.10 -3.19 0.00	31.85 -3.19 0.00	33.19 -4.19 0.00	41.02 -7.24 0.00	48.00 -7.69 0.00	51.13 -7.77 0.00	53.65 -8.73 0.00	54.14 -8.96 0.00	55.01 -8.22 0.00	54.84 -8.19 0.00	55.65 -7.52 0.00	55.60 -7.44 0.00	53.17 -8.51 0.00	52.03 -8.33 0.00	50.48 -8.22 0.00	45.82 -7.83 0.00	49.07 -9.42 0.01	54.07 -10.22 -0.01	49.06 -7.92 0.00	42.48 -5.57 0.00	39.18 -6.17 0.00
HUNTLEY___67 23561	37.55 -3.90 0.00	32.88 -3.65 0.00	31.74 -3.64 0.00	30.76 -3.53 0.00	31.50 -3.54 0.00	32.81 -4.56 0.00	40.64 -7.63 0.00	47.39 -8.30 0.00	50.42 -8.48 0.00	52.96 -9.42 0.00	53.45 -9.65 0.00	54.25 -8.98 0.00	54.08 -8.95 0.00	54.83 -8.34 0.00	54.71 -8.32 0.00	52.49 -9.19 0.00	51.37 -8.99 0.00	49.83 -8.86 0.00	45.23 -8.42 0.00	48.48 -10.00 0.01	53.43 -10.86 -0.01	48.43 -8.55 0.00	41.95 -6.10 0.00	38.77 -6.58 0.00
HUNTLEY___68 23562	37.55 -3.90 0.00	32.88 -3.65 0.00	31.74 -3.64 0.00	30.76 -3.53 0.00	31.50 -3.54 0.00	32.81 -4.56 0.00	40.64 -7.63 0.00	47.39 -8.30 0.00	50.42 -8.48 0.00	52.96 -9.42 0.00	53.45 -9.65 0.00	54.25 -8.98 0.00	54.08 -8.95 0.00	54.83 -8.34 0.00	54.71 -8.32 0.00	52.49 -9.19 0.00	51.37 -8.99 0.00	49.83 -8.86 0.00	45.23 -8.42 0.00	48.48 -10.00 0.01	53.43 -10.86 -0.01	48.43 -8.55 0.00	41.95 -6.10 0.00	38.77 -6.58 0.00
INDECK___CORINTH 23802	43.97 2.53 0.00	38.91 2.38 0.00	37.82 2.44 0.00	36.62 2.33 0.00	37.49 2.45 0.00	40.14 2.77 0.00	52.51 4.25 0.00	61.04 5.35 0.00	64.26 5.36 0.00	68.25 5.86 0.00	68.08 4.98 0.00	67.91 4.68 0.00	67.57 4.54 0.00	67.65 4.48 0.00	67.20 4.16 0.00	66.37 4.69 0.00	65.49 5.13 0.00	63.62 4.93 0.00	58.59 4.94 0.00	64.22 5.73 0.00	71.11 6.56 -0.27	61.93 4.96 0.00	51.99 3.94 0.00	48.02 2.68 0.00
INDECK___ILION 23567	42.35 0.91 0.00	37.34 0.80 0.00	36.16 0.78 0.00	35.05 0.75 0.00	35.80 0.77 0.00	38.31 0.93 0.00	49.66 1.40 0.00	57.30 1.62 0.00	60.67 1.77 0.00	64.32 1.93 0.00	65.06 1.96 0.00	65.19 1.96 0.00	64.93 1.89 0.00	65.06 1.89 0.00	64.86 1.83 0.00	63.41 1.73 0.00	62.05 1.69 0.00	60.34 1.64 0.00	55.16 1.50 0.00	60.13 1.64 0.00	66.28 1.99 0.00	58.57 1.60 0.00	49.30 1.25 0.00	46.43 1.09 0.00

INDECK___OLEAN 23982	38.58 -2.86 0.00	34.09 -2.45 0.00	32.94 -2.44 0.00	31.96 -2.33 0.00	32.69 -2.35 0.00	34.20 -3.18 0.00	43.20 -5.07 0.00	50.84 -4.85 0.00	53.95 -4.95 0.00	56.89 -5.49 0.00	57.42 -5.68 0.00	58.23 -5.00 0.00	57.93 -5.11 0.00	58.62 -4.55 0.00	58.50 -4.54 0.00	56.25 -5.43 0.00	54.87 -5.49 0.00	53.35 -5.34 0.00	48.34 -5.31 0.00	52.40 -6.08 0.01	58.64 -5.66 -0.02	51.79 -5.18 0.00	44.59 -3.46 0.00	40.63 -4.72 0.00
INDECK___OSWEGO 23783	40.70 -0.75 0.00	35.88 -0.66 0.00	34.75 -0.64 0.00	33.67 -0.62 0.00	34.40 -0.63 0.00	36.66 -0.71 0.00	47.30 -0.97 0.00	54.46 -1.23 0.00	57.66 -1.24 0.00	60.95 -1.43 0.00	61.71 -1.39 0.00	61.96 -1.26 0.00	61.71 -1.32 0.00	61.96 -1.20 0.00	61.77 -1.26 0.00	60.26 -1.42 0.00	58.97 -1.39 0.00	57.28 -1.41 0.00	52.42 -1.23 0.00	57.03 -1.46 0.00	62.75 -1.54 -0.01	55.78 -1.20 0.00	47.14 -0.91 0.00	44.39 -0.95 0.00
INDECK___YERKES 23781	38.04 -3.40 0.00	33.29 -3.25 0.00	32.09 -3.29 0.00	31.10 -3.19 0.00	31.85 -3.19 0.00	33.19 -4.19 0.00	41.02 -7.24 0.00	48.00 -7.69 0.00	51.13 -7.77 0.00	53.65 -8.73 0.00	54.14 -8.96 0.00	55.01 -8.22 0.00	54.84 -8.19 0.00	55.65 -7.52 0.00	55.60 -7.44 0.00	53.17 -8.51 0.00	52.03 -8.33 0.00	50.48 -8.22 0.00	45.82 -7.83 0.00	49.07 -9.42 0.01	54.07 -10.22 -0.01	49.06 -7.92 0.00	42.48 -5.57 0.00	39.18 -6.17 0.00
INDIAN POINT_GT_1 24139	43.47 2.03 0.00	38.22 1.68 0.00	36.83 1.45 0.00	35.70 1.41 0.00	36.40 1.37 0.00	39.24 1.87 0.00	51.74 3.47 0.00	59.87 4.18 0.00	63.73 4.83 0.00	67.81 5.43 0.00	68.73 5.62 -0.02	69.08 5.75 -0.09	68.67 5.55 -0.09	68.81 5.62 -0.02	68.56 5.48 -0.04	67.11 5.43 0.00	65.56 5.19 -0.01	63.80 5.11 0.00	58.18 4.51 -0.02	63.58 5.03 -0.06	70.39 5.91 -0.20	61.71 4.73 0.00	51.80 3.75 0.00	48.20 2.86 0.00
INDIAN POINT_GT_2 23659	43.47 2.03 0.00	38.22 1.68 0.00	36.83 1.45 0.00	35.70 1.41 0.00	36.40 1.37 0.00	39.24 1.87 0.00	51.74 3.47 0.00	59.87 4.18 0.00	63.73 4.83 0.00	67.81 5.43 0.00	68.73 5.62 -0.02	69.08 5.75 -0.09	68.67 5.55 -0.09	68.81 5.62 -0.02	68.56 5.48 -0.04	67.11 5.43 0.00	65.56 5.19 -0.01	63.80 5.11 0.00	58.18 4.51 -0.02	63.58 5.03 -0.06	70.39 5.91 -0.20	61.71 4.73 0.00	51.80 3.75 0.00	48.20 2.86 0.00
INDIAN POINT_GT_3 24019	43.47 2.03 0.00	38.22 1.68 0.00	36.83 1.45 0.00	35.70 1.41 0.00	36.40 1.37 0.00	39.24 1.87 0.00	51.74 3.47 0.00	59.87 4.18 0.00	63.73 4.83 0.00	67.81 5.43 0.00	68.73 5.62 -0.02	69.08 5.75 -0.09	68.67 5.55 -0.09	68.81 5.62 -0.02	68.56 5.48 -0.04	67.11 5.43 0.00	65.56 5.19 -0.01	63.80 5.11 0.00	58.18 4.51 -0.02	63.58 5.03 -0.06	70.39 5.91 -0.20	61.71 4.73 0.00	51.80 3.75 0.00	48.20 2.86 0.00
INDIAN POINT___2 23530	43.35 1.91 0.00	38.11 1.57 0.00	36.73 1.34 0.00	35.60 1.30 0.00	36.30 1.26 0.00	39.17 1.79 0.00	51.59 3.33 0.00	59.70 4.01 0.00	63.55 4.65 0.00	67.62 5.24 0.00	68.54 5.43 -0.02	68.89 5.56 -0.09	68.48 5.36 -0.09	68.62 5.43 -0.02	68.37 5.29 -0.04	66.93 5.24 0.00	65.38 5.01 -0.01	63.62 4.93 0.00	58.02 4.35 -0.02	63.40 4.85 -0.06	70.13 5.66 -0.19	61.48 4.50 0.00	51.65 3.60 0.00	48.07 2.72 0.00
INDIAN POINT___3 23531	43.35 1.91 0.00	38.11 1.57 0.00	36.73 1.34 0.00	35.60 1.30 0.00	36.30 1.26 0.00	39.13 1.76 0.00	51.59 3.33 0.00	59.64 3.95 0.00	63.49 4.59 0.00	67.56 5.18 0.00	68.48 5.36 -0.02	68.82 5.50 -0.09	68.42 5.29 -0.09	68.56 5.37 -0.02	68.31 5.23 -0.04	66.86 5.18 0.00	65.32 4.95 -0.01	63.56 4.87 0.00	57.97 4.29 -0.02	63.34 4.80 -0.06	70.07 5.59 -0.20	61.48 4.50 0.00	51.61 3.56 0.00	48.07 2.72 0.00
IP CORINTH___1 23988	44.01 2.57 0.00	38.95 2.41 0.00	37.86 2.48 0.00	36.66 2.37 0.00	37.52 2.49 0.00	40.18 2.80 0.00	52.56 4.30 0.00	61.09 5.40 0.00	64.32 5.42 0.00	68.31 5.93 0.00	68.15 5.05 0.00	67.97 4.74 0.00	67.70 4.66 0.00	67.77 4.61 0.00	67.32 4.29 0.00	66.49 4.81 0.00	65.55 5.19 0.00	63.68 4.99 0.00	58.64 4.99 0.00	64.34 5.85 0.00	71.24 6.69 -0.27	62.05 5.07 0.00	52.04 3.99 0.00	48.07 2.72 0.00
IP___TICONDEROGA 23804	44.55 3.11 0.00	39.72 3.18 0.00	38.74 3.36 0.00	37.52 3.22 0.00	38.36 3.33 0.00	40.81 3.44 0.00	53.23 4.97 0.00	62.15 6.46 0.00	65.03 6.13 0.00	68.93 6.55 0.00	69.35 6.25 0.00	69.05 5.82 0.00	68.71 5.67 0.00	68.66 5.50 0.00	68.02 4.98 0.00	67.23 5.55 0.00	66.28 5.92 0.00	64.50 5.81 0.00	59.34 5.69 0.00	65.39 6.90 0.00	71.94 7.39 -0.27	62.96 5.98 0.00	52.66 4.61 0.00	48.84 3.49 0.00
JARVIS____ 23743	41.69 0.25 0.00	36.76 0.22 0.00	35.60 0.21 0.00	34.50 0.21 0.00	35.24 0.21 0.00	37.63 0.26 0.00	48.70 0.43 0.00	56.14 0.45 0.00	59.37 0.47 0.00	62.88 0.50 0.00	63.54 0.44 0.00	63.73 0.51 0.00	63.48 0.44 0.00	63.61 0.44 0.00	63.48 0.44 0.00	62.11 0.43 0.00	60.78 0.42 0.00	59.10 0.41 0.00	54.03 0.38 0.00	58.90 0.41 0.00	64.73 0.45 0.00	57.43 0.46 0.00	48.39 0.34 0.00	45.62 0.27 0.00
JENNISON___1 23625	41.48 0.04 0.00	36.68 0.15 0.00	35.56 0.18 0.00	34.46 0.17 0.00	35.21 0.18 0.00	37.52 0.15 0.00	48.79 0.53 0.00	55.86 0.17 0.00	59.19 0.29 0.00	62.69 0.31 0.00	63.48 0.38 0.00	63.80 0.57 0.00	63.41 0.38 0.00	63.73 0.57 0.00	63.41 0.38 0.00	61.80 0.12 0.00	60.42 0.06 0.00	58.75 0.06 0.00	53.71 0.05 0.00	58.61 0.12 0.00	64.74 0.39 -0.07	57.03 0.06 0.00	48.19 0.14 0.00	45.35 0.00 0.00
JENNISON___2 23626	41.44 0.00 0.00	36.68 0.15 0.00	35.52 0.14 0.00	34.43 0.14 0.00	35.17 0.14 0.00	37.52 0.15 0.00	48.75 0.48 0.00	55.86 0.17 0.00	59.14 0.24 0.00	62.63 0.25 0.00	63.42 0.32 0.00	63.73 0.51 0.00	63.35 0.32 0.00	63.67 0.51 0.00	63.41 0.38 0.00	61.74 0.06 0.00	60.36 0.00 0.00	58.69 0.00 0.00	53.65 0.00 0.00	58.55 0.06 0.00	64.74 0.39 -0.07	57.03 0.06 0.00	48.19 0.14 0.00	45.30 -0.05 0.00
KEDC PORT_JEFF_GT2 24210	75.41 3.73 -30.23	74.85 3.47 -34.84	74.19 3.11 -35.69	73.45 2.95 -36.21	74.18 3.01 -36.13	73.39 3.36 -32.65	76.29 5.07 -22.96	78.85 5.85 -17.31	80.28 6.60 -14.78	86.00 7.36 -16.25	93.48 7.70 -22.69	93.29 7.84 -22.22	91.28 7.69 -20.55	90.00 7.77 -19.07	87.00 7.63 -16.34	85.65 7.53 -16.44	85.06 7.24 -17.46	85.05 7.04 -19.32	83.99 6.12 -24.22	87.52 6.67 -22.36	93.71 7.78 -21.65	84.56 6.27 -21.31	80.18 4.71 -27.42	78.49 3.95 -29.20
KEDC PORT_JEFF_GT3 24211	75.41 3.73 -30.23	74.85 3.47 -34.84	74.19 3.11 -35.69	73.45 2.95 -36.21	74.18 3.01 -36.13	73.39 3.36 -32.65	76.29 5.07 -22.96	78.85 5.85 -17.31	80.28 6.60 -14.78	86.00 7.36 -16.25	93.48 7.70 -22.69	93.29 7.84 -22.22	91.28 7.69 -20.55	90.00 7.77 -19.07	87.00 7.63 -16.34	85.65 7.53 -16.44	85.06 7.24 -17.46	85.05 7.04 -19.32	83.99 6.12 -24.22	87.52 6.67 -22.36	93.71 7.78 -21.65	84.56 6.27 -21.31	80.18 4.71 -27.42	78.49 3.95 -29.20
KEDC_GLWD_GT4 24219	74.58 2.90 -30.23	73.82 2.45 -34.84	73.27 2.19 -35.69	72.63 2.13 -36.21	73.27 2.10 -36.13	72.68 2.65 -32.65	75.71 4.49 -22.96	78.23 5.23 -17.31	79.63 5.95 -14.78	85.25 6.61 -16.25	92.28 6.50 -22.69	92.09 6.64 -22.22	90.08 6.49 -20.55	88.80 6.57 -19.07	85.74 6.37 -16.34	84.41 6.29 -16.44	83.85 6.04 -17.46	83.94 5.93 -19.32	83.18 5.31 -24.22	86.70 5.85 -22.36	92.75 6.81 -21.65	83.93 5.64 -21.31	80.42 4.95 -27.42	78.54 3.99 -29.20

KEDC_GLWD_GT5 24220	74.58 2.90 -30.23	73.82 2.45 -34.84	73.27 2.19 -35.69	72.63 2.13 -36.21	73.27 2.10 -36.13	72.68 2.65 -32.65	75.71 4.49 -22.96	78.23 5.23 -17.31	79.63 5.95 -14.78	85.25 6.61 -16.25	92.28 6.50 -22.69	92.09 6.64 -22.22	90.08 6.49 -20.55	88.80 6.57 -19.07	85.74 6.37 -16.34	84.41 6.29 -16.44	83.85 6.04 -17.46	83.94 5.93 -19.32	83.18 5.31 -24.22	86.70 5.85 -22.36	92.75 6.81 -21.65	83.93 5.64 -21.31	80.42 4.95 -27.42	78.54 3.99 -29.20
KENSICO____ 23655	43.72 2.28 0.00	38.40 1.86 0.00	37.01 1.63 0.00	35.87 1.58 0.00	36.58 1.54 0.00	39.47 2.09 0.00	51.98 3.72 0.00	60.15 4.46 0.00	64.02 5.12 0.00	68.12 5.74 0.00	69.05 5.93 -0.02	69.36 6.01 -0.12	69.01 5.86 -0.11	69.13 5.94 -0.03	68.89 5.80 -0.05	67.42 5.74 0.00	65.86 5.49 -0.01	64.09 5.40 0.00	58.46 4.78 -0.03	63.83 5.26 -0.07	70.65 6.17 -0.20	61.93 4.96 0.00	52.04 3.99 0.00	48.43 3.08 0.00
KIAC_JFK_GT1 23816	44.47 3.03 0.00	38.84 2.30 0.00	37.26 1.88 0.00	36.04 1.75 0.00	36.75 1.72 0.00	39.84 2.47 0.00	52.95 4.68 0.00	61.31 5.62 0.00	67.35 6.42 -2.03	69.33 6.92 -0.02	71.31 7.07 -1.14	76.58 7.02 -6.34	75.77 6.93 -5.80	71.84 7.14 -1.54	71.68 6.93 -1.71	68.64 6.91 -0.05	67.45 6.76 -0.33	65.41 6.69 -0.02	60.42 5.90 -0.86	68.91 6.55 -3.87	72.14 7.65 -0.20	63.13 6.15 0.00	53.10 5.05 0.00	49.25 3.90 0.00
KIAC_JFK_GT2 23817	44.47 3.03 0.00	38.84 2.30 0.00	37.26 1.88 0.00	36.04 1.75 0.00	36.75 1.72 0.00	39.84 2.47 0.00	52.95 4.68 0.00	61.31 5.62 0.00	67.35 6.42 -2.03	69.33 6.92 -0.02	71.31 7.07 -1.14	76.58 7.02 -6.34	75.77 6.93 -5.80	71.84 7.14 -1.54	71.68 6.93 -1.71	68.64 6.91 -0.05	67.45 6.76 -0.33	65.41 6.69 -0.02	60.42 5.90 -0.86	68.91 6.55 -3.87	72.14 7.65 -0.20	63.13 6.15 0.00	53.10 5.05 0.00	49.25 3.90 0.00
KINTIGH____ 23543	37.59 -3.85 0.00	32.88 -3.65 0.00	31.77 -3.61 0.00	30.79 -3.50 0.00	31.53 -3.50 0.00	33.00 -4.37 0.00	41.17 -7.09 0.00	47.89 -7.80 0.00	50.89 -8.01 0.00	53.52 -8.86 0.00	54.01 -9.09 0.00	54.69 -8.54 0.00	54.53 -8.51 0.00	55.21 -7.96 0.00	55.03 -8.01 0.00	52.98 -8.70 0.00	51.85 -8.51 0.00	50.30 -8.39 0.00	45.77 -7.89 0.00	49.12 -9.36 0.01	53.87 -10.41 0.00	48.89 -8.09 0.00	42.14 -5.91 0.00	39.18 -6.17 0.00
LEDERLE____ 23769	43.93 2.49 0.00	38.62 2.08 0.00	37.19 1.80 0.00	36.04 1.75 0.00	36.79 1.75 0.00	39.69 2.32 0.00	52.32 4.05 0.00	60.48 4.79 0.00	64.38 5.48 0.00	68.43 6.05 0.00	69.41 6.31 0.00	69.68 6.45 0.00	69.28 6.24 0.00	69.54 6.38 0.00	69.21 6.18 0.00	67.79 6.11 0.00	66.16 5.79 0.00	64.39 5.69 0.00	58.75 5.10 0.00	64.16 5.67 0.00	71.09 6.62 -0.19	62.28 5.30 0.00	52.28 4.23 0.00	48.66 3.31 0.00
LINDEN COGEN____ 23786	44.01 2.57 0.00	38.62 2.08 0.00	37.19 1.80 0.00	36.01 1.71 0.00	36.72 1.68 0.00	39.65 2.28 0.00	52.37 4.10 0.00	60.65 4.96 0.00	64.55 5.65 0.00	68.83 6.43 -0.02	70.87 6.63 -1.14	76.33 6.77 -6.34	75.39 6.56 -5.80	71.34 6.63 -1.54	70.82 6.49 -1.29	68.14 6.41 -0.05	66.71 6.10 -0.26	64.76 6.05 -0.02	59.67 5.37 -0.65	66.18 5.91 -1.78	71.43 6.94 -0.20	62.56 5.58 0.00	52.62 4.56 0.00	48.88 3.54 0.00
LIPA_MISC_IPP 23656	75.41 3.73 -30.23	74.85 3.47 -34.84	74.23 3.15 -35.69	73.49 2.98 -36.21	74.22 3.05 -36.13	73.39 3.36 -32.65	76.29 5.07 -22.96	78.79 5.79 -17.31	80.22 6.54 -14.78	85.94 7.30 -16.25	93.48 7.70 -22.69	93.23 7.78 -22.22	91.21 7.63 -20.55	89.94 7.71 -19.07	86.94 7.56 -16.34	85.58 7.46 -16.44	85.00 7.18 -17.46	84.99 6.98 -19.32	83.94 6.06 -24.22	87.52 6.67 -22.36	93.58 7.65 -21.65	84.39 6.10 -21.31	80.09 4.61 -27.42	78.40 3.85 -29.20
LITTLE FALLS___HYD 24013	43.26 1.82 0.00	38.11 1.57 0.00	36.90 1.52 0.00	35.73 1.44 0.00	36.54 1.51 0.00	39.17 1.79 0.00	50.92 2.65 0.00	58.92 3.23 0.00	62.43 3.53 0.00	66.25 3.87 0.00	66.95 3.85 0.00	67.15 3.92 0.00	66.75 3.72 0.00	66.89 3.73 0.00	66.63 3.59 0.00	65.14 3.45 0.00	63.74 3.38 0.00	62.04 3.35 0.00	56.66 3.00 0.00	61.77 3.28 0.00	68.27 3.99 0.00	60.17 3.19 0.00	50.55 2.50 0.00	47.52 2.18 0.00
LONG_LAKE_PHOENIX 24014	40.90 -0.54 0.00	36.06 -0.48 0.00	34.89 -0.50 0.00	33.85 -0.45 0.00	34.58 -0.46 0.00	36.81 -0.56 0.00	47.54 -0.72 0.00	54.74 -0.95 0.00	57.96 -0.94 0.00	61.32 -1.06 0.00	62.09 -1.01 0.00	62.34 -0.89 0.00	62.09 -0.95 0.00	62.34 -0.82 0.00	62.15 -0.88 0.00	60.57 -1.11 0.00	59.28 -1.09 0.00	57.64 -1.06 0.00	52.69 -0.97 0.00	57.38 -1.11 0.00	63.08 -1.22 -0.02	56.07 -0.91 0.00	47.38 -0.67 0.00	44.58 -0.77 0.00
LOVETT___3 23632	42.93 1.49 0.00	37.71 1.17 0.00	36.37 0.99 0.00	35.22 0.93 0.00	35.94 0.91 0.00	38.76 1.38 0.00	51.01 2.75 0.00	59.03 3.34 0.00	62.85 3.95 0.00	66.87 4.49 0.00	67.77 4.67 0.00	67.97 4.74 0.00	67.64 4.60 0.00	67.84 4.67 0.00	67.57 4.54 0.00	66.18 4.50 0.00	64.65 4.29 0.00	62.92 4.23 0.00	57.36 3.70 0.00	62.58 4.09 0.00	69.36 4.89 -0.19	60.79 3.82 0.00	51.03 2.98 0.00	47.52 2.18 0.00
LOVETT___4 23642	43.31 1.86 0.00	38.07 1.53 0.00	36.69 1.31 0.00	35.56 1.27 0.00	36.26 1.23 0.00	39.13 1.76 0.00	51.50 3.23 0.00	59.59 3.90 0.00	63.44 4.54 0.00	67.50 5.12 0.00	68.40 5.30 0.00	68.67 5.44 0.00	68.27 5.23 0.00	68.47 5.31 0.00	68.20 5.17 0.00	66.80 5.12 0.00	65.25 4.89 0.00	63.50 4.81 0.00	57.89 4.24 0.00	63.23 4.74 0.00	70.00 5.53 -0.19	61.36 4.39 0.00	51.51 3.46 0.00	47.98 2.63 0.00
LOVETT___5 23593	43.31 1.86 0.00	38.07 1.53 0.00	36.69 1.31 0.00	35.56 1.27 0.00	36.26 1.23 0.00	39.13 1.76 0.00	51.50 3.23 0.00	59.59 3.90 0.00	63.44 4.54 0.00	67.50 5.12 0.00	68.40 5.30 0.00	68.67 5.44 0.00	68.27 5.23 0.00	68.47 5.31 0.00	68.20 5.17 0.00	66.80 5.12 0.00	65.25 4.89 0.00	63.50 4.81 0.00	57.89 4.24 0.00	63.23 4.74 0.00	70.00 5.53 -0.19	61.36 4.39 0.00	51.51 3.46 0.00	47.98 2.63 0.00
LOWER RAQUET___HYD 24057	40.24 -1.20 0.00	35.44 -1.10 0.00	34.32 -1.06 0.00	33.26 -1.03 0.00	33.98 -1.05 0.00	36.33 -1.05 0.00	46.04 -2.22 0.00	53.18 -2.51 0.00	55.96 -2.95 0.00	58.64 -3.74 0.00	59.82 -3.28 0.00	59.31 -3.92 0.00	60.77 -2.27 0.00	60.83 -2.34 0.00	60.83 -2.21 0.00	59.52 -2.16 0.00	58.19 -2.17 0.00	55.70 -2.99 0.00	51.02 -2.63 0.00	55.98 -2.52 0.00	60.81 -3.47 0.00	54.24 -2.73 0.00	45.50 -2.55 0.00	44.03 -1.32 0.00
LOWER___HUDSON 24059	43.14 1.70 0.00	38.18 1.64 0.00	37.12 1.73 0.00	35.94 1.65 0.00	36.75 1.72 0.00	39.17 1.79 0.00	51.06 2.80 0.00	59.20 3.51 0.00	62.32 3.42 0.00	66.00 3.62 0.00	66.70 3.60 0.00	66.71 3.48 0.00	66.44 3.40 0.00	66.51 3.35 0.00	66.12 3.09 0.00	64.95 3.27 0.00	63.74 3.38 0.00	62.04 3.35 0.00	56.87 3.22 0.00	62.29 3.80 0.00	68.85 4.31 -0.26	60.40 3.42 0.00	50.74 2.69 0.00	47.30 1.95 0.00
LWR___OSWEGATCHIE_HYD 23850	40.24 -1.20 0.00	35.52 -1.02 0.00	34.39 -0.99 0.00	33.30 -0.99 0.00	34.05 -0.98 0.00	36.51 -0.86 0.00	46.82 -1.45 0.00	53.69 -2.00 0.00	56.49 -2.41 0.00	59.20 -3.18 0.00	60.26 -2.84 0.00	59.94 -3.29 0.00	60.77 -2.27 0.00	60.83 -2.34 0.00	60.83 -2.21 0.00	59.40 -2.28 0.00	58.13 -2.23 0.00	55.87 -2.82 0.00	51.35 -2.31 0.00	56.38 -2.11 0.00	61.39 -2.89 0.00	54.64 -2.34 0.00	45.89 -2.16 0.00	44.12 -1.22 0.00

MAPLE_RIDGE_WT_1 323574	41.28 -0.17 0.00	36.39 -0.15 0.00	35.24 -0.14 0.00	34.15 -0.14 0.00	34.89 -0.14 0.00	37.22 -0.15 0.00	47.97 -0.29 0.00	55.41 -0.28 0.00	58.55 -0.35 0.00	62.01 -0.37 0.00	62.72 -0.38 0.00	62.79 -0.44 0.00	62.66 -0.38 0.00	62.78 -0.38 0.00	62.72 -0.32 0.00	61.31 -0.37 0.00	60.06 -0.30 0.00	58.34 -0.35 0.00	53.33 -0.32 0.00	58.14 -0.35 0.00	63.88 -0.39 0.01	56.58 -0.40 0.00	47.71 -0.34 0.00	45.17 -0.18 0.00
MG_INDUSTRY___DRP 24185	42.60 1.16 0.00	37.56 1.02 0.00	36.44 1.06 0.00	35.29 0.99 0.00	36.05 1.02 0.00	38.46 1.08 0.00	49.95 1.69 0.00	57.64 1.95 0.00	60.90 2.00 0.00	64.57 2.18 0.00	65.37 2.27 0.00	65.50 2.28 0.00	65.24 2.21 0.00	65.37 2.21 0.00	65.05 2.02 0.00	63.84 2.16 0.00	62.47 2.11 0.00	60.80 2.11 0.00	55.59 1.93 0.00	60.65 2.16 0.00	67.17 2.64 -0.25	59.08 2.11 0.00	49.78 1.73 0.00	46.57 1.22 0.00
MID___OSWEGATCHIE_HYD 23849	40.24 -1.20 0.00	35.52 -1.02 0.00	34.39 -0.99 0.00	33.30 -0.99 0.00	34.05 -0.98 0.00	36.51 -0.86 0.00	46.82 -1.45 0.00	53.69 -2.00 0.00	56.49 -2.41 0.00	59.20 -3.18 0.00	60.26 -2.84 0.00	59.94 -3.29 0.00	60.77 -2.27 0.00	60.83 -2.34 0.00	60.83 -2.21 0.00	59.40 -2.28 0.00	58.13 -2.23 0.00	55.87 -2.82 0.00	51.35 -2.31 0.00	56.38 -2.11 0.00	61.39 -2.89 0.00	54.64 -2.34 0.00	45.89 -2.16 0.00	44.12 -1.22 0.00
MID___RAQUETTE_HYD 23851	40.24 -1.20 0.00	35.44 -1.10 0.00	34.32 -1.06 0.00	33.26 -1.03 0.00	33.98 -1.05 0.00	36.33 -1.05 0.00	46.04 -2.22 0.00	53.18 -2.51 0.00	55.96 -2.95 0.00	58.64 -3.74 0.00	59.82 -3.28 0.00	59.31 -3.92 0.00	60.77 -2.27 0.00	60.83 -2.34 0.00	60.83 -2.21 0.00	59.52 -2.16 0.00	58.19 -2.17 0.00	55.70 -2.99 0.00	51.02 -2.63 0.00	55.98 -2.52 0.00	60.81 -3.47 0.00	54.24 -2.73 0.00	45.50 -2.55 0.00	44.03 -1.32 0.00
MILLIKEN___1 23584	39.53 -1.91 0.00	34.89 -1.64 0.00	33.83 -1.56 0.00	32.78 -1.51 0.00	33.53 -1.51 0.00	35.65 -1.72 0.00	46.24 -2.03 0.00	52.96 -2.73 0.00	56.25 -2.65 0.00	59.58 -2.81 0.00	60.32 -2.78 0.00	60.70 -2.53 0.00	60.39 -2.65 0.00	60.70 -2.46 0.00	60.39 -2.65 0.00	58.66 -3.02 0.00	57.40 -2.96 0.00	55.70 -2.99 0.00	50.92 -2.74 0.00	55.45 -3.04 0.00	61.10 -3.21 -0.03	54.13 -2.85 0.00	45.74 -2.31 0.00	43.03 -2.31 0.00
MILLIKEN___2 23585	39.53 -1.91 0.00	34.89 -1.64 0.00	33.83 -1.56 0.00	32.78 -1.51 0.00	33.53 -1.51 0.00	35.65 -1.72 0.00	46.24 -2.03 0.00	52.96 -2.73 0.00	56.25 -2.65 0.00	59.58 -2.81 0.00	60.32 -2.78 0.00	60.70 -2.53 0.00	60.39 -2.65 0.00	60.70 -2.46 0.00	60.39 -2.65 0.00	58.66 -3.02 0.00	57.40 -2.96 0.00	55.70 -2.99 0.00	50.92 -2.74 0.00	55.45 -3.04 0.00	61.10 -3.21 -0.03	54.13 -2.85 0.00	45.74 -2.31 0.00	43.03 -2.31 0.00
MILLIKEN___DIESEL 23629	39.53 -1.91 0.00	34.89 -1.64 0.00	33.83 -1.56 0.00	32.78 -1.51 0.00	33.53 -1.51 0.00	35.65 -1.72 0.00	46.24 -2.03 0.00	52.96 -2.73 0.00	56.25 -2.65 0.00	59.58 -2.81 0.00	60.32 -2.78 0.00	60.70 -2.53 0.00	60.39 -2.65 0.00	60.70 -2.46 0.00	60.39 -2.65 0.00	58.66 -3.02 0.00	57.40 -2.96 0.00	55.70 -2.99 0.00	50.92 -2.74 0.00	55.45 -3.04 0.00	61.10 -3.21 -0.03	54.13 -2.85 0.00	45.74 -2.31 0.00	43.03 -2.31 0.00
MODEL_CITY_ENERGY 24167	37.67 -3.77 0.00	32.96 -3.58 0.00	31.81 -3.57 0.00	30.83 -3.46 0.00	31.57 -3.47 0.00	32.81 -4.56 0.00	40.49 -7.77 0.00	47.23 -8.46 0.00	50.30 -8.60 0.00	52.84 -9.54 0.00	53.26 -9.84 0.00	54.12 -9.10 0.00	53.96 -9.08 0.00	54.76 -8.40 0.00	54.65 -8.38 0.00	52.37 -9.31 0.00	51.25 -9.11 0.00	49.71 -8.98 0.00	45.12 -8.53 0.00	48.25 -10.24 0.01	53.04 -11.25 -0.01	48.32 -8.66 0.00	41.90 -6.15 0.00	38.77 -6.58 0.00
MODERN_LFGE___ 323580	37.67 -3.77 0.00	32.96 -3.58 0.00	31.81 -3.57 0.00	30.83 -3.46 0.00	31.57 -3.47 0.00	32.81 -4.56 0.00	40.49 -7.77 0.00	47.23 -8.46 0.00	50.30 -8.60 0.00	52.84 -9.54 0.00	53.26 -9.84 0.00	54.12 -9.10 0.00	53.96 -9.08 0.00	54.76 -8.40 0.00	54.65 -8.38 0.00	52.37 -9.31 0.00	51.25 -9.11 0.00	49.71 -8.98 0.00	45.12 -8.53 0.00	48.25 -10.24 0.01	53.04 -11.25 -0.01	48.32 -8.66 0.00	41.90 -6.15 0.00	38.77 -6.58 0.00
MOHAWK_PAPER___DRP 24187	43.31 1.86 0.00	38.29 1.75 0.00	37.15 1.77 0.00	35.97 1.68 0.00	36.79 1.75 0.00	39.24 1.87 0.00	51.16 2.90 0.00	59.31 3.62 0.00	62.55 3.65 0.00	66.19 3.81 0.00	67.01 3.91 0.00	67.15 3.92 0.00	66.88 3.85 0.00	66.95 3.79 0.00	66.63 3.59 0.00	65.32 3.64 0.00	63.98 3.62 0.00	62.27 3.58 0.00	57.09 3.43 0.00	62.35 3.86 0.00	69.18 4.63 -0.26	60.57 3.59 0.00	50.89 2.83 0.00	47.48 2.13 0.00
MONGAUP___HYD 23641	43.89 2.45 0.00	38.62 2.08 0.00	37.19 1.80 0.00	36.08 1.78 0.00	36.79 1.75 0.00	39.65 2.28 0.00	52.17 3.91 0.00	60.15 4.46 0.00	64.02 5.12 0.00	67.94 5.55 0.00	68.90 5.81 0.00	69.23 6.01 0.00	68.83 5.80 0.00	69.04 5.87 0.00	68.71 5.67 0.00	67.29 5.61 0.00	65.55 5.19 0.00	63.86 5.16 0.00	58.21 4.56 0.00	63.58 5.09 0.00	70.38 5.91 -0.18	61.71 4.73 0.00	51.80 3.75 0.00	48.48 3.13 0.00
MONTAUK___DIESEL 23721	76.48 4.81 -30.23	75.76 4.38 -34.84	75.07 4.00 -35.69	74.28 3.77 -36.21	75.06 3.89 -36.13	74.25 4.22 -32.65	77.55 6.32 -22.96	80.52 7.52 -17.31	82.11 8.42 -14.78	88.12 9.48 -16.25	95.69 9.91 -22.69	95.50 10.05 -22.22	93.48 9.90 -20.55	92.21 9.98 -19.07	89.21 9.83 -16.34	87.80 9.68 -16.44	87.11 9.30 -17.46	87.11 9.10 -19.32	85.87 7.99 -24.22	89.57 8.72 -22.36	95.96 10.03 -21.65	86.38 8.09 -21.31	81.58 6.10 -27.42	79.62 5.08 -29.20
N_SALMON___HYD 24042	40.32 -1.12 0.00	35.52 -1.02 0.00	34.39 -0.99 0.00	33.33 -0.96 0.00	34.05 -0.98 0.00	36.40 -0.97 0.00	46.48 -1.79 0.00	53.91 -1.78 0.00	56.84 -2.06 0.00	59.95 -2.43 0.00	60.76 -2.33 0.00	60.57 -2.66 0.00	60.96 -2.08 0.00	60.95 -2.21 0.00	61.02 -2.02 0.00	59.71 -1.97 0.00	58.43 -1.93 0.00	56.64 -2.05 0.00	51.83 -1.82 0.00	56.79 -1.70 0.00	61.97 -2.31 0.00	54.93 -2.05 0.00	46.08 -1.97 0.00	44.17 -1.18 0.00
N.E_GEN_SANDY PD 24062	42.97 1.53 0.00	38.11 1.57 0.00	37.08 1.70 0.00	35.90 1.61 0.00	36.68 1.65 0.00	39.05 1.68 0.00	50.82 2.56 0.00	58.92 3.23 0.00	61.90 3.00 0.00	65.63 3.24 0.00	66.32 3.22 0.00	66.26 3.03 0.00	66.00 2.96 0.00	66.01 2.84 0.00	65.62 2.58 0.00	64.58 2.90 0.00	63.38 3.02 0.00	61.69 2.99 0.00	56.55 2.90 0.00	62.00 3.51 0.00	68.33 3.79 -0.26	60.11 3.13 0.00	50.50 2.45 0.00	47.16 1.81 0.00
NARROWS_GT1_1 24228	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
NARROWS_GT1_2 24229	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01

NARROWS_GT1_3 24230	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
NARROWS_GT1_4 24231	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
NARROWS_GT1_5 24232	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
NARROWS_GT1_6 24233	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
NARROWS_GT1_7 24234	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
NARROWS_GT1_8 24235	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
NARROWS_GT2_1 24236	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
NARROWS_GT2_2 24237	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
NARROWS_GT2_3 24238	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
NARROWS_GT2_4 24239	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
NARROWS_GT2_5 24240	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
NARROWS_GT2_6 24241	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
NARROWS_GT2_7 24242	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
NARROWS_GT2_8 24243	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
NEG CAPITAL___MECHNVIL 23645	43.35 1.91 0.00	38.37 1.83 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.93 1.89 0.00	39.39 2.02 0.00	51.45 3.19 0.00	59.70 4.01 0.00	62.91 4.01 0.00	66.63 4.24 0.00	67.26 4.16 0.00	67.27 4.05 0.00	66.94 3.91 0.00	67.02 3.85 0.00	66.63 3.59 0.00	65.51 3.82 0.00	64.29 3.92 0.00	62.51 3.81 0.00	57.41 3.76 0.00	62.82 4.33 0.00	69.62 5.08 -0.26	60.91 3.93 0.00	51.08 3.03 0.00	47.52 2.18 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.16 -2.28 0.00	34.38 -2.16 0.00	33.26 -2.12 0.00	32.23 -2.06 0.00	33.00 -2.03 0.00	34.87 -2.50 0.00	44.31 -3.96 0.00	51.51 -4.18 0.00	54.66 -4.24 0.00	57.70 -4.68 0.00	58.30 -4.80 0.00	58.80 -4.43 0.00	58.56 -4.48 0.00	58.99 -4.17 0.00	58.81 -4.22 0.00	56.99 -4.69 0.00	55.83 -4.53 0.00	54.17 -4.52 0.00	49.36 -4.29 0.00	53.34 -5.15 0.00	58.65 -5.66 -0.02	52.59 -4.39 0.00	44.83 -3.22 0.00	41.81 -3.54 0.00

NEG CENTRAL___DRP 24199	39.82 -1.62 0.00	35.11 -1.43 0.00	34.04 -1.34 0.00	33.02 -1.27 0.00	33.77 -1.26 0.00	35.77 -1.61 0.00	46.00 -2.27 0.00	53.02 -2.67 0.00	56.19 -2.71 0.00	59.51 -2.87 0.00	60.26 -2.84 0.00	60.64 -2.59 0.00	60.33 -2.71 0.00	60.70 -2.46 0.00	60.45 -2.58 0.00	58.72 -2.96 0.00	57.40 -2.96 0.00	55.82 -2.88 0.00	50.92 -2.74 0.00	55.33 -3.16 0.00	61.09 -3.21 -0.03	54.24 -2.73 0.00	46.03 -2.02 0.00	43.08 -2.27 0.00
NEG CENTRAL___INDECK 23768	39.78 -1.66 0.00	35.04 -1.50 0.00	33.90 -1.49 0.00	32.85 -1.44 0.00	33.63 -1.40 0.00	35.43 -1.94 0.00	44.84 -3.43 0.00	52.18 -3.51 0.00	55.31 -3.59 0.00	58.33 -4.05 0.00	59.00 -4.10 0.00	59.31 -3.92 0.00	59.25 -3.78 0.00	59.75 -3.41 0.00	59.51 -3.53 0.00	57.43 -4.26 0.00	56.20 -4.16 0.00	54.58 -4.11 0.00	49.63 -4.02 0.00	53.64 -4.85 0.00	59.37 -4.95 -0.04	53.10 -3.87 0.00	45.50 -2.55 0.00	42.13 -3.22 0.00
NEG CENTRAL___SENECA 23627	39.37 -2.07 0.00	34.71 -1.83 0.00	33.68 -1.70 0.00	32.65 -1.65 0.00	33.42 -1.61 0.00	35.28 -2.09 0.00	45.27 -2.99 0.00	52.24 -3.45 0.00	55.37 -3.53 0.00	58.64 -3.74 0.00	59.31 -3.79 0.00	59.75 -3.48 0.00	59.44 -3.59 0.00	59.88 -3.28 0.00	59.63 -3.40 0.00	57.86 -3.82 0.00	56.56 -3.80 0.00	54.94 -3.76 0.00	50.11 -3.54 0.00	54.45 -4.04 0.00	60.20 -4.11 -0.03	53.44 -3.53 0.00	45.46 -2.59 0.00	42.44 -2.90 0.00
NEG CENTRAL___STATE_STREET 24147	40.24 -1.20 0.00	35.48 -1.06 0.00	34.36 -1.03 0.00	33.30 -0.99 0.00	34.09 -0.95 0.00	36.18 -1.20 0.00	46.72 -1.54 0.00	53.80 -1.89 0.00	57.02 -1.88 0.00	60.45 -1.93 0.00	61.21 -1.89 0.00	61.58 -1.64 0.00	61.27 -1.76 0.00	61.58 -1.58 0.00	61.33 -1.70 0.00	59.52 -2.16 0.00	58.25 -2.11 0.00	56.58 -2.11 0.00	51.67 -1.99 0.00	56.15 -2.34 0.00	61.93 -2.38 -0.02	54.98 -1.99 0.00	46.51 -1.54 0.00	43.67 -1.68 0.00
NEG MILLWOOD___DRP 24198	43.72 2.28 0.00	38.44 1.90 0.00	37.05 1.66 0.00	35.94 1.65 0.00	36.61 1.58 0.00	39.50 2.13 0.00	52.08 3.81 0.00	60.37 4.68 0.00	64.26 5.36 0.00	68.37 5.99 0.00	69.35 6.25 0.00	69.61 6.39 0.00	69.21 6.18 0.00	69.42 6.25 0.00	69.09 6.05 0.00	67.73 6.04 0.00	66.16 5.79 0.00	64.39 5.69 0.00	58.64 4.99 0.00	63.99 5.50 0.00	70.91 6.43 -0.20	62.16 5.18 0.00	52.23 4.18 0.00	48.48 3.13 0.00
NEG NORTH_FLCN_SEA 23793	39.91 -1.53 0.00	35.15 -1.39 0.00	34.04 -1.34 0.00	32.99 -1.30 0.00	33.70 -1.33 0.00	35.99 -1.38 0.00	46.09 -2.17 0.00	53.63 -2.06 0.00	56.49 -2.41 0.00	59.83 -2.56 0.00	60.51 -2.59 0.00	60.45 -2.78 0.00	60.45 -2.58 0.00	60.45 -2.72 0.00	60.51 -2.52 0.00	59.21 -2.47 0.00	58.01 -2.35 0.00	56.34 -2.35 0.00	51.56 -2.09 0.00	56.44 -2.05 0.00	61.71 -2.57 0.00	54.53 -2.45 0.00	45.79 -2.26 0.00	43.76 -1.59 0.00
NEG NORTH_KES_CHATEGAY 23792	40.32 -1.12 0.00	35.55 -0.99 0.00	34.43 -0.96 0.00	33.37 -0.93 0.00	34.05 -0.98 0.00	36.36 -1.01 0.00	46.53 -1.74 0.00	54.02 -1.67 0.00	57.02 -1.88 0.00	60.32 -2.06 0.00	61.02 -2.08 0.00	60.89 -2.34 0.00	60.96 -2.08 0.00	60.95 -2.21 0.00	61.02 -2.02 0.00	59.77 -1.91 0.00	58.49 -1.87 0.00	56.81 -1.88 0.00	51.99 -1.66 0.00	56.85 -1.64 0.00	62.23 -2.06 0.00	54.93 -2.05 0.00	46.18 -1.87 0.00	44.17 -1.18 0.00
NEG NORTH___ALICE_FALLS 23915	40.11 -1.33 0.00	35.33 -1.21 0.00	34.22 -1.17 0.00	33.16 -1.13 0.00	33.88 -1.16 0.00	36.18 -1.20 0.00	46.33 -1.93 0.00	53.91 -1.78 0.00	56.84 -2.06 0.00	60.14 -2.25 0.00	60.83 -2.27 0.00	60.76 -2.47 0.00	60.77 -2.27 0.00	60.76 -2.40 0.00	60.83 -2.21 0.00	59.52 -2.16 0.00	58.31 -2.05 0.00	56.70 -2.00 0.00	51.83 -1.82 0.00	56.74 -1.75 0.00	61.97 -2.31 0.00	54.81 -2.17 0.00	46.03 -2.02 0.00	43.94 -1.41 0.00
NEG NORTH___LWR_SARANAC 23913	40.11 -1.33 0.00	35.33 -1.21 0.00	34.22 -1.17 0.00	33.16 -1.13 0.00	33.88 -1.16 0.00	36.18 -1.20 0.00	46.33 -1.93 0.00	53.91 -1.78 0.00	56.84 -2.06 0.00	60.14 -2.25 0.00	60.83 -2.27 0.00	60.76 -2.47 0.00	60.77 -2.27 0.00	60.76 -2.40 0.00	60.83 -2.21 0.00	59.52 -2.16 0.00	58.31 -2.05 0.00	56.70 -2.00 0.00	51.83 -1.82 0.00	56.74 -1.75 0.00	61.97 -2.31 0.00	54.81 -2.17 0.00	46.03 -2.02 0.00	43.99 -1.36 0.00
NEG NORTH___PLATTSBURG 23628	40.11 -1.33 0.00	35.33 -1.21 0.00	34.22 -1.17 0.00	33.16 -1.13 0.00	33.88 -1.16 0.00	36.18 -1.20 0.00	46.33 -1.93 0.00	53.91 -1.78 0.00	56.84 -2.06 0.00	60.14 -2.25 0.00	60.83 -2.27 0.00	60.76 -2.47 0.00	60.77 -2.27 0.00	60.76 -2.40 0.00	60.83 -2.21 0.00	59.52 -2.16 0.00	58.31 -2.05 0.00	56.70 -2.00 0.00	51.83 -1.82 0.00	56.74 -1.75 0.00	61.97 -2.31 0.00	54.81 -2.17 0.00	46.03 -2.02 0.00	43.94 -1.41 0.00
NEG WEST_LEA_LOCKPORT 23791	37.75 -3.69 0.00	33.03 -3.51 0.00	31.84 -3.54 0.00	30.90 -3.39 0.00	31.64 -3.40 0.00	32.89 -4.48 0.00	40.59 -7.67 0.00	47.39 -8.30 0.00	50.48 -8.42 0.00	53.03 -9.36 0.00	53.51 -9.59 0.00	54.31 -8.92 0.00	54.15 -8.89 0.00	54.95 -8.21 0.00	54.90 -8.13 0.00	52.55 -9.13 0.00	51.43 -8.93 0.00	49.89 -8.80 0.00	45.28 -8.37 0.00	48.42 -10.06 0.01	53.30 -10.99 -0.01	48.49 -8.49 0.00	42.00 -6.05 0.00	38.86 -6.48 0.00
NEG WEST___LANCASTR 23811	37.67 -3.77 0.00	33.25 -3.29 0.00	32.13 -3.26 0.00	31.14 -3.15 0.00	31.85 -3.19 0.00	33.30 -4.07 0.00	41.84 -6.42 0.00	48.90 -6.79 0.00	51.83 -7.07 0.00	54.59 -7.80 0.00	55.09 -8.01 0.00	55.83 -7.40 0.00	55.53 -7.50 0.00	56.28 -6.88 0.00	56.16 -6.87 0.00	53.97 -7.71 0.00	52.76 -7.61 0.00	51.30 -7.40 0.00	46.52 -7.14 0.00	50.35 -8.13 0.01	56.13 -8.16 -0.02	49.91 -7.07 0.00	43.10 -4.95 0.00	39.59 -5.76 0.00
NEG_PENN_ALLEGHNY 23528	40.82 -0.62 0.00	36.17 -0.37 0.00	35.03 -0.35 0.00	33.98 -0.31 0.00	34.72 -0.32 0.00	36.92 -0.45 0.00	47.73 -0.53 0.00	54.91 -0.78 0.00	58.02 -0.88 0.00	61.45 -0.94 0.00	62.15 -0.95 0.00	62.47 -0.76 0.00	62.09 -0.95 0.00	62.53 -0.63 0.00	62.28 -0.76 0.00	60.69 -0.99 0.00	59.28 -1.09 0.00	57.69 -1.00 0.00	52.69 -0.97 0.00	57.50 -0.99 0.00	63.77 -0.58 -0.06	56.18 -0.80 0.00	47.67 -0.38 0.00	44.53 -0.82 0.00
NEG___GEN_MONROE 24207	39.78 -1.66 0.00	34.93 -1.61 0.00	33.76 -1.63 0.00	32.71 -1.58 0.00	33.53 -1.51 0.00	35.43 -1.94 0.00	44.89 -3.38 0.00	52.46 -3.23 0.00	55.66 -3.24 0.00	58.76 -3.62 0.00	59.44 -3.66 0.00	60.00 -3.22 0.00	59.69 -3.34 0.00	60.26 -2.91 0.00	60.07 -2.96 0.00	58.04 -3.64 0.00	56.86 -3.50 0.00	55.11 -3.58 0.00	50.17 -3.49 0.00	54.10 -4.39 0.00	59.55 -4.76 -0.03	53.44 -3.53 0.00	45.70 -2.35 0.00	42.31 -3.04 0.00
NEPA___ENERGY 23901	37.50 -3.94 0.00	33.43 -3.11 0.00	32.41 -2.97 0.00	31.41 -2.88 0.00	32.09 -2.94 0.00	33.71 -3.66 0.00	43.05 -5.21 0.00	49.90 -5.79 0.00	52.72 -6.18 0.00	55.58 -6.80 0.00	56.16 -6.94 0.00	56.78 -6.45 0.00	56.29 -6.74 0.00	57.10 -6.06 0.00	56.86 -6.18 0.00	55.02 -6.66 0.00	53.66 -6.70 0.00	52.29 -6.40 0.00	47.38 -6.28 0.00	51.88 -6.61 0.01	58.59 -5.72 -0.02	51.05 -5.93 0.00	43.97 -4.08 0.00	40.27 -5.08 0.00
NEVERSINK___HYD 23608	43.14 1.70 0.00	37.96 1.43 0.00	36.62 1.24 0.00	35.53 1.23 0.00	36.26 1.23 0.00	38.94 1.57 0.00	51.06 2.80 0.00	58.86 3.17 0.00	62.61 3.71 0.00	66.50 4.12 0.00	67.39 4.29 0.00	67.65 4.43 0.00	67.26 4.22 0.00	67.52 4.36 0.00	67.26 4.22 0.00	65.81 4.13 0.00	64.23 3.86 0.00	62.51 3.81 0.00	57.03 3.38 0.00	62.23 3.74 0.00	68.83 4.37 -0.17	60.51 3.53 0.00	50.89 2.83 0.00	47.61 2.27 0.00

NEWTON___FALLS_HYD 23847	40.24 -1.20 0.00	35.52 -1.02 0.00	34.39 -0.99 0.00	33.30 -0.99 0.00	34.05 -0.98 0.00	36.51 -0.86 0.00	46.82 -1.45 0.00	53.69 -2.00 0.00	56.49 -2.41 0.00	59.20 -3.18 0.00	60.26 -2.84 0.00	59.94 -3.29 0.00	60.77 -2.27 0.00	60.83 -2.34 0.00	60.83 -2.21 0.00	59.40 -2.28 0.00	58.13 -2.23 0.00	55.87 -2.82 0.00	51.35 -2.31 0.00	56.38 -2.11 0.00	61.39 -2.89 0.00	54.64 -2.34 0.00	45.89 -2.16 0.00	44.12 -1.22 0.00
NIAGARA____ 23760	37.50 -3.94 0.00	32.81 -3.73 0.00	31.63 -3.75 0.00	30.66 -3.63 0.00	31.39 -3.64 0.00	32.63 -4.75 0.00	40.25 -8.01 0.00	46.84 -8.85 0.00	49.83 -9.07 0.00	52.28 -10.11 0.00	52.75 -10.35 0.00	53.62 -9.61 0.00	53.45 -9.58 0.00	54.26 -8.91 0.00	54.15 -8.89 0.00	51.87 -9.81 0.00	50.76 -9.60 0.00	49.24 -9.45 0.00	44.69 -8.96 0.00	47.78 -10.70 0.01	52.40 -11.89 -0.01	47.86 -9.12 0.00	41.52 -6.53 0.00	38.54 -6.80 0.00
NINE_MILE_1 23575	40.49 -0.95 0.00	35.70 -0.84 0.00	34.53 -0.85 0.00	33.47 -0.82 0.00	34.23 -0.81 0.00	36.44 -0.93 0.00	46.91 -1.35 0.00	54.13 -1.56 0.00	57.25 -1.65 0.00	60.57 -1.81 0.00	61.27 -1.83 0.00	61.52 -1.71 0.00	61.27 -1.76 0.00	61.52 -1.64 0.00	61.33 -1.70 0.00	59.89 -1.79 0.00	58.61 -1.75 0.00	56.99 -1.70 0.00	52.10 -1.56 0.00	56.68 -1.81 0.00	62.37 -1.93 -0.01	55.44 -1.54 0.00	46.90 -1.15 0.00	44.08 -1.27 0.00
NINE_MILE_2 23744	40.49 -0.95 0.00	35.70 -0.84 0.00	34.53 -0.85 0.00	33.50 -0.79 0.00	34.23 -0.81 0.00	36.44 -0.93 0.00	46.91 -1.35 0.00	54.13 -1.56 0.00	57.25 -1.65 0.00	60.57 -1.81 0.00	61.33 -1.77 0.00	61.52 -1.71 0.00	61.27 -1.76 0.00	61.52 -1.64 0.00	61.40 -1.64 0.00	59.89 -1.79 0.00	58.61 -1.75 0.00	56.99 -1.70 0.00	52.10 -1.56 0.00	56.68 -1.81 0.00	62.37 -1.93 -0.01	55.44 -1.54 0.00	46.90 -1.15 0.00	44.08 -1.27 0.00
NM_CAPITAL___DRP 24208	43.10 1.66 0.00	38.11 1.57 0.00	36.98 1.59 0.00	35.84 1.54 0.00	36.61 1.58 0.00	39.02 1.64 0.00	50.87 2.61 0.00	58.81 3.12 0.00	62.02 3.12 0.00	65.75 3.37 0.00	66.51 3.41 0.00	66.64 3.41 0.00	66.38 3.34 0.00	66.45 3.28 0.00	66.12 3.09 0.00	64.89 3.21 0.00	63.56 3.20 0.00	61.86 3.17 0.00	56.66 3.00 0.00	61.88 3.39 0.00	68.53 3.99 -0.26	60.17 3.19 0.00	50.60 2.55 0.00	47.25 1.90 0.00
NM_CENTRAL___DRP 24181	40.82 -0.62 0.00	35.99 -0.55 0.00	34.85 -0.53 0.00	33.78 -0.51 0.00	34.54 -0.49 0.00	36.77 -0.60 0.00	47.44 -0.82 0.00	54.58 -1.11 0.00	57.84 -1.06 0.00	61.20 -1.19 0.00	61.90 -1.20 0.00	62.15 -1.07 0.00	61.84 -1.20 0.00	62.15 -1.01 0.00	61.96 -1.07 0.00	60.45 -1.23 0.00	59.15 -1.21 0.00	57.46 -1.23 0.00	52.53 -1.13 0.00	57.20 -1.29 0.00	62.95 -1.35 -0.02	55.95 -1.03 0.00	47.38 -0.67 0.00	44.53 -0.82 0.00
NM_FRONTIER___DRP 24179	37.71 -3.73 0.00	32.92 -3.62 0.00	31.77 -3.61 0.00	30.79 -3.50 0.00	31.53 -3.50 0.00	32.78 -4.60 0.00	40.40 -7.87 0.00	47.17 -8.52 0.00	50.24 -8.66 0.00	52.71 -9.67 0.00	53.19 -9.91 0.00	54.06 -9.17 0.00	53.90 -9.14 0.00	54.70 -8.46 0.00	54.59 -8.45 0.00	52.24 -9.44 0.00	51.13 -9.24 0.00	49.59 -9.10 0.00	45.02 -8.64 0.00	48.07 -10.41 0.01	52.78 -11.51 -0.01	48.15 -8.83 0.00	41.76 -6.29 0.00	38.68 -6.67 0.00
NM_ST_REGIS___HYD 24053	40.28 -1.16 0.00	35.52 -1.02 0.00	34.36 -1.03 0.00	33.30 -0.99 0.00	34.02 -1.02 0.00	36.36 -1.01 0.00	46.19 -2.08 0.00	53.46 -2.23 0.00	56.19 -2.71 0.00	59.01 -3.37 0.00	60.13 -2.97 0.00	59.69 -3.54 0.00	60.83 -2.21 0.00	60.89 -2.27 0.00	60.96 -2.08 0.00	59.65 -2.04 0.00	58.31 -2.05 0.00	55.93 -2.76 0.00	51.24 -2.41 0.00	56.21 -2.28 0.00	61.20 -3.09 0.00	54.47 -2.51 0.00	45.65 -2.40 0.00	44.12 -1.22 0.00
NORTHPORT___1 23551	75.28 3.61 -30.23	74.66 3.29 -34.84	74.05 2.97 -35.69	73.35 2.85 -36.21	74.04 2.87 -36.13	73.35 3.33 -32.65	76.24 5.02 -22.96	78.40 5.40 -17.31	79.75 6.07 -14.78	85.25 6.61 -16.25	92.73 6.94 -22.69	92.40 6.96 -22.22	90.40 6.81 -20.55	89.18 6.95 -19.07	86.18 6.81 -16.34	84.90 6.78 -16.44	84.34 6.52 -17.46	84.35 6.34 -19.32	83.29 5.42 -24.22	86.88 6.02 -22.36	92.94 7.01 -21.65	83.87 5.58 -21.31	79.89 4.42 -27.42	78.40 3.85 -29.20
NORTHPORT___2 23552	75.28 3.61 -30.23	74.66 3.29 -34.84	74.05 2.97 -35.69	73.35 2.85 -36.21	74.04 2.87 -36.13	73.35 3.33 -32.65	76.24 5.02 -22.96	78.40 5.40 -17.31	79.75 6.07 -14.78	85.25 6.61 -16.25	92.73 6.94 -22.69	92.40 6.96 -22.22	90.40 6.81 -20.55	89.18 6.95 -19.07	86.18 6.81 -16.34	84.90 6.78 -16.44	84.34 6.52 -17.46	84.35 6.34 -19.32	83.29 5.42 -24.22	86.88 6.02 -22.36	92.94 7.01 -21.65	83.87 5.58 -21.31	79.89 4.42 -27.42	78.40 3.85 -29.20
NORTHPORT___3 23553	74.03 2.36 -30.23	73.34 1.97 -34.83	72.80 1.73 -35.69	72.14 1.65 -36.20	72.81 1.65 -36.13	72.15 2.13 -32.64	74.98 3.76 -22.95	77.45 4.46 -17.30	78.80 5.12 -14.78	78.85 5.80 -10.67	78.85 6.06 -9.69	78.85 6.13 -9.49	78.85 5.99 -9.83	78.85 6.06 -9.62	78.85 5.93 -9.89	78.85 5.86 -11.31	78.85 5.61 -12.87	78.85 5.52 -14.64	78.85 4.83 -20.37	78.85 5.32 -15.04	78.85 6.24 -8.33	78.85 4.96 -16.92	79.26 3.80 -27.41	77.53 2.99 -29.19
NORTHPORT___4 23650	74.03 2.36 -30.23	73.34 1.97 -34.83	72.80 1.73 -35.69	72.14 1.65 -36.20	72.81 1.65 -36.13	72.15 2.13 -32.64	74.98 3.76 -22.95	77.45 4.46 -17.30	78.80 5.12 -14.78	78.85 5.80 -10.67	78.85 6.06 -9.69	78.85 6.13 -9.49	78.85 5.99 -9.83	78.85 6.06 -9.62	78.85 5.93 -9.89	78.85 5.86 -11.31	78.85 5.61 -12.87	78.85 5.52 -14.64	78.85 4.83 -20.37	78.85 5.32 -15.04	78.85 6.24 -8.33	78.85 4.96 -16.92	79.26 3.80 -27.41	77.53 2.99 -29.19
NORTHPORT___IC 23718	75.28 3.61 -30.23	74.66 3.29 -34.84	74.05 2.97 -35.69	73.35 2.85 -36.21	74.04 2.87 -36.13	73.35 3.33 -32.65	76.24 5.02 -22.96	78.40 5.40 -17.31	79.75 6.07 -14.78	85.25 6.61 -16.25	92.73 6.94 -22.69	92.40 6.96 -22.22	90.40 6.81 -20.55	89.18 6.95 -19.07	86.18 6.81 -16.34	84.90 6.78 -16.44	84.34 6.52 -17.46	84.35 6.34 -19.32	83.29 5.42 -24.22	86.88 6.02 -22.36	92.94 7.01 -21.65	83.87 5.58 -21.31	79.89 4.42 -27.42	78.40 3.85 -29.20
NPX_GEN_CSC 323557	75.20 3.52 -30.23	74.88 3.51 -34.84	74.26 3.18 -35.69	73.49 2.98 -36.21	74.22 3.05 -36.13	73.20 3.18 -32.65	75.81 4.59 -22.96	78.29 5.29 -17.31	79.69 6.01 -14.78	85.38 6.74 -16.25	92.92 7.13 -22.69	92.66 7.21 -22.22	90.65 7.06 -20.55	89.37 7.14 -19.07	86.37 7.00 -16.34	85.03 6.91 -16.44	84.46 6.64 -17.46	84.52 6.51 -19.32	83.51 5.63 -24.22	86.99 6.14 -22.36	93.33 7.39 -21.65	84.16 5.87 -21.31	79.89 4.42 -27.42	78.17 3.63 -29.20
NSINS_S_GLNS_FALLS 23858	43.93 2.49 0.00	38.88 2.34 0.00	37.82 2.44 0.00	36.62 2.33 0.00	37.49 2.45 0.00	40.10 2.73 0.00	52.41 4.15 0.00	60.98 5.29 0.00	64.14 5.24 0.00	68.12 5.74 0.00	68.08 4.98 0.00	67.91 4.68 0.00	67.64 4.60 0.00	67.71 4.55 0.00	67.26 4.22 0.00	66.37 4.69 0.00	65.37 5.01 0.00	63.56 4.87 0.00	58.48 4.83 0.00	64.16 5.67 0.00	71.05 6.49 -0.27	61.93 4.96 0.00	51.94 3.89 0.00	48.02 2.68 0.00
NUCOR_STEEL___DRP 24197	40.24 -1.20 0.00	35.48 -1.06 0.00	34.36 -1.03 0.00	33.30 -0.99 0.00	34.09 -0.95 0.00	36.18 -1.20 0.00	46.72 -1.54 0.00	53.80 -1.89 0.00	57.02 -1.88 0.00	60.45 -1.93 0.00	61.21 -1.89 0.00	61.58 -1.64 0.00	61.27 -1.76 0.00	61.58 -1.58 0.00	61.33 -1.70 0.00	59.52 -2.16 0.00	58.25 -2.11 0.00	56.58 -2.11 0.00	51.67 -1.99 0.00	56.15 -2.34 0.00	61.93 -2.38 -0.02	54.98 -1.99 0.00	46.51 -1.54 0.00	43.67 -1.68 0.00

NYISO_LBMP_REFERENCE 24008	41.44 0.00 0.00	36.54 0.00 0.00	35.38 0.00 0.00	34.29 0.00 0.00	35.03 0.00 0.00	37.37 0.00 0.00	48.26 0.00 0.00	55.69 0.00 0.00	58.90 0.00 0.00	62.38 0.00 0.00	63.10 0.00 0.00	63.23 0.00 0.00	63.04 0.00 0.00	63.16 0.00 0.00	63.04 0.00 0.00	61.68 0.00 0.00	60.36 0.00 0.00	58.69 0.00 0.00	53.65 0.00 0.00	58.49 0.00 0.00	64.28 0.00 0.00	56.98 0.00 0.00	48.05 0.00 0.00	45.35 0.00 0.00
NYPA_BRENTWD____GT 24164	75.65 3.98 -30.23	74.96 3.58 -34.84	74.33 3.26 -35.69	73.56 3.05 -36.21	74.29 3.12 -36.13	73.61 3.59 -32.65	76.68 5.45 -22.96	79.18 6.18 -17.31	80.63 6.95 -14.78	86.31 7.67 -16.25	93.80 8.01 -22.69	93.54 8.09 -22.22	91.53 7.94 -20.55	90.32 8.08 -19.07	87.25 7.88 -16.34	85.95 7.83 -16.44	85.30 7.48 -17.46	85.34 7.34 -19.32	83.94 6.06 -24.22	87.52 6.67 -22.36	93.65 7.71 -21.65	84.44 6.15 -21.31	80.23 4.76 -27.42	78.85 4.31 -29.20
NYPA_GOWANUS____GT5 24156	44.35 2.90 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.39 2.09 -0.01	37.14 2.10 -0.01	40.03 2.65 -0.01	52.71 4.44 -0.01	60.99 5.29 -0.01	65.03 6.13 -0.01	68.84 6.43 -0.03	70.87 6.63 -1.15	76.47 6.89 -6.35	75.59 6.74 -5.81	71.34 6.63 -1.55	71.31 6.56 -1.72	68.22 6.48 -0.06	66.92 6.22 -0.34	64.89 6.16 -0.03	60.05 5.53 -0.87	67.01 6.14 -2.38	71.69 7.20 -0.20	62.97 5.98 -0.01	52.82 4.76 -0.01	49.16 3.81 -0.01
NYPA_GOWANUS____GT6 24157	44.35 2.90 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.39 2.09 -0.01	37.14 2.10 -0.01	40.03 2.65 -0.01	52.71 4.44 -0.01	60.99 5.29 -0.01	65.03 6.13 -0.01	68.84 6.43 -0.03	70.87 6.63 -1.15	76.47 6.89 -6.35	75.59 6.74 -5.81	71.34 6.63 -1.55	71.31 6.56 -1.72	68.22 6.48 -0.06	66.92 6.22 -0.34	64.89 6.16 -0.03	60.05 5.53 -0.87	67.01 6.14 -2.38	71.69 7.20 -0.20	62.97 5.98 -0.01	52.82 4.76 -0.01	49.16 3.81 -0.01
NYPA_HARLEM__RVR__GT1 24160	44.56 3.11 -0.01	39.14 2.59 -0.01	37.73 2.34 -0.01	36.53 2.23 -0.01	37.25 2.21 -0.01	40.15 2.77 -0.01	52.86 4.59 -0.01	61.43 5.74 -0.01	65.14 6.42 0.18	69.21 6.80 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.34 6.49 -5.81	71.47 6.76 -1.55	71.31 6.56 -1.72	68.40 6.66 -0.06	67.10 6.40 -0.34	65.24 6.51 -0.03	60.37 5.85 -0.87	67.16 6.43 -2.23	71.88 7.39 -0.20	63.31 6.32 -0.01	53.25 5.19 -0.01	49.44 4.08 -0.01
NYPA_HARLEM__RVR__GT2 24161	44.56 3.11 -0.01	39.14 2.59 -0.01	37.73 2.34 -0.01	36.53 2.23 -0.01	37.25 2.21 -0.01	40.15 2.77 -0.01	52.86 4.59 -0.01	61.43 5.74 -0.01	65.14 6.42 0.18	69.21 6.80 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.34 6.49 -5.81	71.47 6.76 -1.55	71.31 6.56 -1.72	68.40 6.66 -0.06	67.10 6.40 -0.34	65.24 6.51 -0.03	60.37 5.85 -0.87	67.16 6.43 -2.23	71.88 7.39 -0.20	63.31 6.32 -0.01	53.25 5.19 -0.01	49.44 4.08 -0.01
NYPA_KENT____GT 24152	44.35 2.90 -0.01	38.96 2.41 -0.01	37.55 2.16 -0.01	36.36 2.06 -0.01	37.11 2.07 -0.01	40.03 2.65 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.97 6.55 -0.03	71.00 6.75 -1.15	76.53 6.96 -6.35	75.59 6.74 -5.81	71.47 6.76 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.69 7.20 -0.20	62.97 5.98 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01
NYPA_POUCH1____GT 24155	44.31 2.86 -0.01	38.96 2.41 -0.01	37.55 2.16 -0.01	36.39 2.09 -0.01	37.11 2.07 -0.01	40.03 2.65 -0.01	52.66 4.39 -0.01	60.93 5.23 -0.01	64.92 6.01 -0.01	68.72 6.30 -0.03	70.75 6.50 -1.15	76.34 6.77 -6.35	75.46 6.62 -5.81	71.15 6.44 -1.55	71.18 6.43 -1.72	68.09 6.35 -0.06	66.80 6.10 -0.34	64.71 5.99 -0.03	59.94 5.42 -0.87	66.89 6.02 -2.38	71.62 7.14 -0.20	62.85 5.87 -0.01	52.72 4.66 -0.01	49.12 3.76 -0.01
NYPA_VERNON____GT2 24162	44.31 2.86 -0.01	38.92 2.38 -0.01	37.51 2.12 -0.01	36.32 2.02 -0.01	37.04 2.00 -0.01	39.96 2.58 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	64.98 6.07 -0.01	69.03 6.61 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.59 6.74 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.34 6.60 -0.06	67.04 6.34 -0.34	65.00 6.28 -0.03	60.10 5.58 -0.87	67.01 6.14 -2.38	71.62 7.14 -0.20	62.91 5.93 -0.01	52.91 4.85 -0.01	49.16 3.81 -0.01
NYPA_VERNON____GT3 24163	44.31 2.86 -0.01	38.92 2.38 -0.01	37.51 2.12 -0.01	36.32 2.02 -0.01	37.04 2.00 -0.01	39.96 2.58 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	64.98 6.07 -0.01	69.03 6.61 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.59 6.74 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.34 6.60 -0.06	67.04 6.34 -0.34	65.00 6.28 -0.03	60.10 5.58 -0.87	67.01 6.14 -2.38	71.62 7.14 -0.20	62.91 5.93 -0.01	52.91 4.85 -0.01	49.16 3.81 -0.01
NYPA__ASTORIA_CC1 323568	44.35 2.90 -0.01	38.96 2.41 -0.01	37.55 2.16 -0.01	36.36 2.06 -0.01	37.07 2.03 -0.01	40.00 2.62 -0.01	52.71 4.44 -0.01	61.10 5.40 -0.01	65.03 6.13 -0.01	69.03 6.61 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.53 6.68 -5.81	71.47 6.76 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	65.00 6.28 -0.03	60.16 5.63 -0.87	67.07 6.20 -2.38	71.69 7.20 -0.20	62.97 5.98 -0.01	52.91 4.85 -0.01	49.21 3.85 -0.01
NYPA__ASTORIA_CC2 323569	44.35 2.90 -0.01	38.96 2.41 -0.01	37.55 2.16 -0.01	36.36 2.06 -0.01	37.07 2.03 -0.01	40.00 2.62 -0.01	52.71 4.44 -0.01	61.10 5.40 -0.01	65.03 6.13 -0.01	69.03 6.61 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.53 6.68 -5.81	71.47 6.76 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	65.00 6.28 -0.03	60.16 5.63 -0.87	67.07 6.20 -2.38	71.69 7.20 -0.20	62.97 5.98 -0.01	52.91 4.85 -0.01	49.21 3.85 -0.01
NYPA__HOLTSVILL 23794	75.28 3.61 -30.23	74.74 3.36 -34.84	74.12 3.04 -35.69	73.38 2.88 -36.21	74.11 2.94 -36.13	73.31 3.29 -32.65	76.19 4.97 -22.96	78.62 5.62 -17.31	80.10 6.42 -14.78	85.75 7.11 -16.25	93.23 7.45 -22.69	92.97 7.52 -22.22	90.96 7.38 -20.55	89.75 7.52 -19.07	86.68 7.31 -16.34	85.40 7.28 -16.44	84.76 6.94 -17.46	84.82 6.81 -19.32	83.77 5.90 -24.22	87.28 6.43 -22.36	93.46 7.52 -21.65	84.27 5.98 -21.31	80.04 4.56 -27.42	78.40 3.85 -29.20
NYPA__HELLGATE_GT1 24158	44.56 3.11 -0.01	39.14 2.59 -0.01	37.73 2.34 -0.01	36.53 2.23 -0.01	37.25 2.21 -0.01	40.15 2.77 -0.01	52.86 4.59 -0.01	61.43 5.74 -0.01	65.52 6.42 -0.20	69.21 6.80 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.34 6.49 -5.81	71.47 6.76 -1.55	71.31 6.56 -1.72	68.40 6.66 -0.06	67.10 6.40 -0.34	65.24 6.51 -0.03	60.37 5.85 -0.87	67.44 6.43 -2.52	71.88 7.39 -0.20	63.31 6.32 -0.01	53.25 5.19 -0.01	49.44 4.08 -0.01
NYPA__HELLGATE_GT2 24159	44.56 3.11 -0.01	39.14 2.59 -0.01	37.73 2.34 -0.01	36.53 2.23 -0.01	37.25 2.21 -0.01	40.15 2.77 -0.01	52.86 4.59 -0.01	61.43 5.74 -0.01	65.52 6.42 -0.20	69.21 6.80 -0.03	70.94 6.69 -1.15	76.28 6.70 -6.35	75.34 6.49 -5.81	71.47 6.76 -1.55	71.31 6.56 -1.72	68.40 6.66 -0.06	67.10 6.40 -0.34	65.24 6.51 -0.03	60.37 5.85 -0.87	67.44 6.43 -2.52	71.88 7.39 -0.20	63.31 6.32 -0.01	53.25 5.19 -0.01	49.44 4.08 -0.01
NYS_BARGE__HYD 23848	37.79 -3.65 0.00	33.07 -3.47 0.00	31.92 -3.47 0.00	30.93 -3.36 0.00	31.67 -3.36 0.00	32.93 -4.45 0.00	40.69 -7.58 0.00	47.50 -8.19 0.00	50.60 -8.30 0.00	53.15 -9.23 0.00	53.63 -9.46 0.00	54.44 -8.79 0.00	54.27 -8.76 0.00	55.08 -8.08 0.00	54.97 -8.07 0.00	52.68 -9.01 0.00	51.55 -8.81 0.00	50.01 -8.69 0.00	45.34 -8.32 0.00	48.54 -9.94 0.01	53.36 -10.93 -0.01	48.60 -8.38 0.00	42.09 -5.96 0.00	38.91 -6.44 0.00

O.H_GEN_BRUCE 24063	37.55 -3.90 0.00	32.81 -3.73 0.00	31.63 -3.75 0.00	30.69 -3.60 0.00	31.39 -3.64 0.00	32.66 -4.71 0.00	40.30 -7.96 0.00	46.95 -8.74 0.00	49.95 -8.95 0.00	52.46 -9.92 0.00	52.88 -10.22 0.00	53.68 -9.55 0.00	53.52 -9.52 0.00	54.32 -8.84 0.00	54.21 -8.82 0.00	51.94 -9.75 0.00	50.89 -9.48 0.00	49.36 -9.33 0.00	44.80 -8.85 0.00	47.95 -10.53 0.01	52.52 -11.76 -0.01	47.97 -9.00 0.00	41.56 -6.49 0.00	38.59 -6.76 0.00
OAK ORCHARD___HYD 24046	39.41 -2.03 0.00	34.60 -1.94 0.00	33.44 -1.95 0.00	32.41 -1.89 0.00	33.18 -1.86 0.00	35.06 -2.32 0.00	44.35 -3.91 0.00	51.74 -3.95 0.00	54.90 -4.01 0.00	57.89 -4.49 0.00	58.56 -4.54 0.00	59.12 -4.11 0.00	58.81 -4.22 0.00	59.37 -3.79 0.00	59.19 -3.85 0.00	57.18 -4.50 0.00	56.02 -4.35 0.00	54.35 -4.34 0.00	49.52 -4.13 0.00	53.34 -5.15 0.00	58.72 -5.59 -0.03	52.70 -4.27 0.00	45.07 -2.98 0.00	41.85 -3.49 0.00
OCC_CHEM___DRP 24175	37.71 -3.73 0.00	32.96 -3.58 0.00	31.77 -3.61 0.00	30.79 -3.50 0.00	31.53 -3.50 0.00	32.78 -4.60 0.00	40.40 -7.87 0.00	47.17 -8.52 0.00	50.24 -8.66 0.00	52.71 -9.67 0.00	53.19 -9.91 0.00	54.06 -9.17 0.00	53.96 -9.08 0.00	54.70 -8.46 0.00	54.65 -8.38 0.00	52.24 -9.44 0.00	51.19 -9.18 0.00	49.65 -9.04 0.00	45.02 -8.64 0.00	48.13 -10.35 0.01	52.78 -11.51 -0.01	48.20 -8.77 0.00	41.80 -6.25 0.00	38.68 -6.67 0.00
OLIN_CORP_DRP 24177	37.63 -3.81 0.00	32.92 -3.62 0.00	31.74 -3.64 0.00	30.76 -3.53 0.00	31.50 -3.54 0.00	32.74 -4.63 0.00	40.40 -7.87 0.00	47.11 -8.58 0.00	50.18 -8.72 0.00	52.65 -9.73 0.00	53.13 -9.97 0.00	54.00 -9.23 0.00	53.83 -9.20 0.00	54.64 -8.53 0.00	54.53 -8.51 0.00	52.18 -9.50 0.00	51.13 -9.24 0.00	49.59 -9.10 0.00	44.96 -8.69 0.00	48.07 -10.41 0.01	52.85 -11.44 -0.01	48.15 -8.83 0.00	41.76 -6.29 0.00	38.68 -6.67 0.00
ONONDAGA_REF_OCCRA 23987	40.94 -0.50 0.00	36.10 -0.44 0.00	34.96 -0.42 0.00	33.88 -0.41 0.00	34.65 -0.39 0.00	36.89 -0.49 0.00	47.68 -0.58 0.00	54.85 -0.84 0.00	58.08 -0.82 0.00	61.57 -0.81 0.00	62.28 -0.82 0.00	62.60 -0.63 0.00	62.28 -0.76 0.00	62.53 -0.63 0.00	62.34 -0.69 0.00	60.69 -0.99 0.00	59.40 -0.97 0.00	57.75 -0.94 0.00	52.80 -0.86 0.00	57.50 -0.99 0.00	63.27 -1.03 -0.02	56.18 -0.80 0.00	47.47 -0.58 0.00	44.67 -0.68 0.00
ONONDAGA___COGEN 23986	40.99 -0.46 0.00	36.14 -0.40 0.00	34.99 -0.39 0.00	33.91 -0.38 0.00	34.68 -0.35 0.00	36.92 -0.45 0.00	47.73 -0.53 0.00	54.91 -0.78 0.00	58.19 -0.71 0.00	61.76 -0.62 0.00	62.53 -0.57 0.00	62.79 -0.44 0.00	62.53 -0.50 0.00	62.78 -0.38 0.00	62.59 -0.44 0.00	60.82 -0.86 0.00	59.52 -0.85 0.00	57.81 -0.88 0.00	52.90 -0.75 0.00	57.55 -0.94 0.00	63.34 -0.96 -0.02	56.24 -0.74 0.00	47.52 -0.53 0.00	44.71 -0.63 0.00
ONTARIO___LFGE 23819	39.37 -2.07 0.00	34.71 -1.83 0.00	33.68 -1.70 0.00	32.65 -1.65 0.00	33.42 -1.61 0.00	35.28 -2.09 0.00	45.27 -2.99 0.00	52.24 -3.45 0.00	55.37 -3.53 0.00	58.64 -3.74 0.00	59.31 -3.79 0.00	59.75 -3.48 0.00	59.44 -3.59 0.00	59.88 -3.28 0.00	59.63 -3.40 0.00	57.86 -3.82 0.00	56.56 -3.80 0.00	54.94 -3.76 0.00	50.11 -3.54 0.00	54.45 -4.04 0.00	60.20 -4.11 -0.03	53.44 -3.53 0.00	45.46 -2.59 0.00	42.44 -2.90 0.00
OSWEGATCHIE___HYD 24044	40.24 -1.20 0.00	35.52 -1.02 0.00	34.39 -0.99 0.00	33.30 -0.99 0.00	34.05 -0.98 0.00	36.51 -0.86 0.00	46.82 -1.45 0.00	53.69 -2.00 0.00	56.49 -2.41 0.00	59.20 -3.18 0.00	60.26 -2.84 0.00	59.94 -3.29 0.00	60.77 -2.27 0.00	60.83 -2.34 0.00	60.83 -2.21 0.00	59.40 -2.28 0.00	58.13 -2.23 0.00	55.87 -2.82 0.00	51.35 -2.31 0.00	56.38 -2.11 0.00	61.39 -2.89 0.00	54.64 -2.34 0.00	45.89 -2.16 0.00	44.12 -1.22 0.00
OSWEGO___5 23606	40.61 -0.83 0.00	35.81 -0.73 0.00	34.68 -0.71 0.00	33.61 -0.69 0.00	34.33 -0.70 0.00	36.55 -0.82 0.00	47.11 -1.16 0.00	54.30 -1.39 0.00	57.49 -1.41 0.00	60.82 -1.56 0.00	61.52 -1.58 0.00	61.77 -1.45 0.00	61.52 -1.51 0.00	61.77 -1.39 0.00	61.65 -1.39 0.00	60.14 -1.54 0.00	58.85 -1.51 0.00	57.17 -1.53 0.00	52.26 -1.40 0.00	56.91 -1.58 0.00	62.63 -1.67 -0.01	55.67 -1.31 0.00	47.04 -1.01 0.00	44.26 -1.09 0.00
OSWEGO___6 23613	40.61 -0.83 0.00	35.81 -0.73 0.00	34.68 -0.71 0.00	33.61 -0.69 0.00	34.33 -0.70 0.00	36.55 -0.82 0.00	47.11 -1.16 0.00	54.30 -1.39 0.00	57.49 -1.41 0.00	60.82 -1.56 0.00	61.52 -1.58 0.00	61.77 -1.45 0.00	61.52 -1.51 0.00	61.77 -1.39 0.00	61.65 -1.39 0.00	60.14 -1.54 0.00	58.85 -1.51 0.00	57.17 -1.53 0.00	52.26 -1.40 0.00	56.91 -1.58 0.00	62.63 -1.67 -0.01	55.67 -1.31 0.00	47.04 -1.01 0.00	44.26 -1.09 0.00
OUTOKUMPU-AB___DRP 24206	38.04 -3.40 0.00	33.29 -3.25 0.00	32.09 -3.29 0.00	31.10 -3.19 0.00	31.85 -3.19 0.00	33.19 -4.19 0.00	41.02 -7.24 0.00	48.00 -7.69 0.00	51.13 -7.77 0.00	53.65 -8.73 0.00	54.14 -8.96 0.00	55.01 -8.22 0.00	54.84 -8.19 0.00	55.65 -7.52 0.00	55.60 -7.44 0.00	53.17 -8.51 0.00	52.03 -8.33 0.00	50.48 -8.22 0.00	45.82 -7.83 0.00	49.07 -9.42 0.01	54.07 -10.22 -0.01	49.06 -7.92 0.00	42.48 -5.57 0.00	39.18 -6.17 0.00
OXBOW___ 24026	37.92 -3.52 0.00	33.14 -3.40 0.00	31.99 -3.40 0.00	31.00 -3.29 0.00	31.74 -3.29 0.00	33.04 -4.34 0.00	40.73 -7.53 0.00	47.67 -8.02 0.00	50.77 -8.13 0.00	53.34 -9.05 0.00	53.82 -9.28 0.00	54.69 -8.54 0.00	54.53 -8.51 0.00	55.33 -7.83 0.00	55.22 -7.82 0.00	52.86 -8.82 0.00	51.73 -8.63 0.00	50.18 -8.51 0.00	45.50 -8.16 0.00	48.71 -9.77 0.01	53.56 -10.74 -0.01	48.72 -8.26 0.00	42.24 -5.81 0.00	39.00 -6.35 0.00
PEEKSKILL___ 23653	43.47 2.03 0.00	38.22 1.68 0.00	36.83 1.45 0.00	35.70 1.41 0.00	36.40 1.37 0.00	39.24 1.87 0.00	51.74 3.47 0.00	59.87 4.18 0.00	63.73 4.83 0.00	67.81 5.43 0.00	68.73 5.62 -0.02	69.08 5.75 -0.09	68.67 5.55 -0.09	68.81 5.62 -0.02	68.56 5.48 -0.04	67.11 5.43 0.00	65.56 5.19 -0.01	63.80 5.11 0.00	58.18 4.51 -0.02	63.58 5.03 -0.06	70.39 5.91 -0.20	61.71 4.73 0.00	51.80 3.75 0.00	48.20 2.86 0.00
PGE MADISON___WINDPWR 24146	41.32 -0.12 0.00	36.54 0.00 0.00	35.38 0.00 0.00	34.33 0.03 0.00	35.10 0.07 0.00	37.41 0.04 0.00	48.65 0.39 0.00	55.58 -0.11 0.00	58.96 0.06 0.00	62.45 0.06 0.00	63.23 0.13 0.00	63.61 0.38 0.00	63.16 0.13 0.00	63.48 0.32 0.00	63.22 0.19 0.00	61.43 -0.25 0.00	60.06 -0.30 0.00	58.34 -0.35 0.00	53.39 -0.27 0.00	58.20 -0.29 0.00	64.28 -0.06 -0.06	56.58 -0.40 0.00	47.81 -0.24 0.00	45.12 -0.23 0.00
PIERCEFIELD___HYD 23852	40.24 -1.20 0.00	35.44 -1.10 0.00	34.32 -1.06 0.00	33.26 -1.03 0.00	33.98 -1.05 0.00	36.33 -1.05 0.00	46.04 -2.22 0.00	53.18 -2.51 0.00	55.96 -2.95 0.00	58.64 -3.74 0.00	59.82 -3.28 0.00	59.31 -3.92 0.00	60.77 -2.27 0.00	60.83 -2.34 0.00	60.83 -2.21 0.00	59.52 -2.16 0.00	58.19 -2.17 0.00	55.70 -2.99 0.00	51.02 -2.63 0.00	55.98 -2.52 0.00	60.81 -3.47 0.00	54.24 -2.73 0.00	45.50 -2.55 0.00	44.03 -1.32 0.00
PINELAWN_CC_1 323563	75.16 3.48 -30.23	74.37 3.00 -34.84	73.80 2.72 -35.69	73.08 2.57 -36.21	73.80 2.63 -36.13	73.16 3.14 -32.65	76.29 5.07 -22.96	78.68 5.68 -17.31	80.10 6.42 -14.78	85.87 7.24 -16.25	93.29 7.51 -22.69	93.10 7.65 -22.22	91.03 7.44 -20.55	89.75 7.52 -19.07	86.75 7.38 -16.34	85.46 7.34 -16.44	84.82 7.00 -17.46	84.88 6.87 -19.32	83.83 5.96 -24.22	87.40 6.55 -22.36	93.65 7.71 -21.65	84.44 6.15 -21.31	80.28 4.81 -27.42	78.54 3.99 -29.20

PJM_GEN_KEYSTONE 24065	37.96 -3.48 0.00	33.83 -2.70 0.00	32.80 -2.58 0.00	31.79 -2.50 0.00	32.48 -2.56 0.00	34.20 -3.18 0.00	43.82 -4.44 0.00	50.73 -4.96 0.00	53.54 -5.36 0.00	56.52 -5.86 0.00	57.11 -5.99 0.00	57.66 -5.56 0.00	57.17 -5.86 0.00	57.92 -5.24 0.00	57.74 -5.29 0.00	55.94 -5.74 0.00	54.57 -5.79 0.00	53.17 -5.52 0.00	48.23 -5.42 0.00	52.87 -5.62 0.00	60.47 -4.76 -0.94	51.00 -5.07 0.91	44.59 -3.46 0.00	40.99 -4.35 0.00
PLEASANTVLY___LBMP 24000	43.51 2.07 0.00	38.26 1.72 0.00	36.90 1.52 0.00	35.77 1.47 0.00	36.47 1.44 0.00	39.28 1.91 0.00	51.69 3.43 0.00	59.70 4.01 0.00	63.44 4.54 0.00	67.50 5.12 0.00	68.34 5.24 0.00	68.60 5.37 0.00	68.27 5.23 0.00	68.47 5.31 0.00	68.14 5.11 0.00	66.80 5.12 0.00	65.25 4.89 0.00	63.50 4.81 0.00	57.95 4.29 0.00	63.23 4.74 0.00	70.01 5.53 -0.20	61.48 4.50 0.00	51.70 3.65 0.00	48.16 2.81 0.00
POLETTI_____ 23519	44.09 2.65 0.00	38.73 2.19 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.82 1.79 0.00	39.76 2.39 0.00	52.46 4.20 0.00	60.76 5.07 0.00	64.73 5.83 0.00	68.96 6.55 -0.02	70.99 6.75 -1.14	76.46 6.89 -6.34	75.52 6.68 -5.80	71.53 6.82 -1.54	70.94 6.62 -1.29	68.26 6.54 -0.05	66.90 6.28 -0.26	64.88 6.16 -0.02	59.78 5.47 -0.65	66.30 6.02 -1.78	71.49 7.01 -0.20	62.67 5.70 0.00	52.66 4.61 0.00	48.93 3.58 0.00
PORT_JEFF_3 23555	75.28 3.61 -30.23	74.77 3.40 -34.84	74.12 3.04 -35.69	73.38 2.88 -36.21	74.11 2.94 -36.13	73.31 3.29 -32.65	76.15 4.92 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.75 7.11 -16.25	93.23 7.45 -22.69	93.04 7.59 -22.22	91.03 7.44 -20.55	89.75 7.52 -19.07	86.75 7.38 -16.34	85.40 7.28 -16.44	84.82 7.00 -17.46	84.82 6.81 -19.32	83.77 5.90 -24.22	87.28 6.43 -22.36	93.46 7.52 -21.65	84.33 6.04 -21.31	80.04 4.56 -27.42	78.31 3.76 -29.20
PORT_JEFF_4 23616	75.28 3.61 -30.23	74.77 3.40 -34.84	74.12 3.04 -35.69	73.38 2.88 -36.21	74.11 2.94 -36.13	73.31 3.29 -32.65	76.15 4.92 -22.96	78.62 5.62 -17.31	80.04 6.36 -14.78	85.75 7.11 -16.25	93.23 7.45 -22.69	93.04 7.59 -22.22	91.03 7.44 -20.55	89.75 7.52 -19.07	86.75 7.38 -16.34	85.40 7.28 -16.44	84.82 7.00 -17.46	84.82 6.81 -19.32	83.77 5.90 -24.22	87.28 6.43 -22.36	93.46 7.52 -21.65	84.33 6.04 -21.31	80.04 4.56 -27.42	78.35 3.81 -29.20
PORT_JEFF_IC 23713	75.41 3.73 -30.23	74.85 3.47 -34.84	74.19 3.11 -35.69	73.45 2.95 -36.21	74.18 3.01 -36.13	73.39 3.36 -32.65	76.29 5.07 -22.96	78.85 5.85 -17.31	80.28 6.60 -14.78	86.00 7.36 -16.25	93.48 7.70 -22.69	93.29 7.84 -22.22	91.28 7.69 -20.55	90.00 7.77 -19.07	87.00 7.63 -16.34	85.65 7.53 -16.44	85.06 7.24 -17.46	85.05 7.04 -19.32	83.99 6.12 -24.22	87.52 6.67 -22.36	93.71 7.78 -21.65	84.56 6.27 -21.31	80.18 4.71 -27.42	78.49 3.95 -29.20
PPL PILGRIM_ST_GT1 24216	75.65 3.98 -30.23	74.96 3.58 -34.84	74.33 3.26 -35.69	73.56 3.05 -36.21	74.29 3.12 -36.13	73.61 3.59 -32.65	76.68 5.45 -22.96	79.18 6.18 -17.31	80.63 6.95 -14.78	86.31 7.67 -16.25	93.80 8.01 -22.69	93.54 8.09 -22.22	91.53 7.94 -20.55	90.32 8.08 -19.07	87.25 7.88 -16.34	85.95 7.83 -16.44	85.30 7.48 -17.46	85.34 7.34 -19.32	83.94 6.06 -24.22	87.52 6.67 -22.36	93.65 7.71 -21.65	84.44 6.15 -21.31	80.23 4.76 -27.42	78.85 4.31 -29.20
PPL PILGRIM_ST_GT2 24217	75.65 3.98 -30.23	74.96 3.58 -34.84	74.33 3.26 -35.69	73.56 3.05 -36.21	74.29 3.12 -36.13	73.61 3.59 -32.65	76.68 5.45 -22.96	79.18 6.18 -17.31	80.63 6.95 -14.78	86.31 7.67 -16.25	93.80 8.01 -22.69	93.54 8.09 -22.22	91.53 7.94 -20.55	90.32 8.08 -19.07	87.25 7.88 -16.34	85.95 7.83 -16.44	85.30 7.48 -17.46	85.34 7.34 -19.32	83.94 6.06 -24.22	87.52 6.67 -22.36	93.65 7.71 -21.65	84.44 6.15 -21.31	80.23 4.76 -27.42	78.85 4.31 -29.20
PPL_SHRM_GT3 24213	75.32 3.65 -30.23	74.99 3.62 -34.84	74.33 3.26 -35.69	73.59 3.09 -36.21	74.32 3.15 -36.13	73.31 3.29 -32.65	75.95 4.73 -22.96	78.46 5.46 -17.31	79.93 6.24 -14.78	85.69 7.05 -16.25	93.17 7.38 -22.69	92.97 7.52 -22.22	90.96 7.38 -20.55	89.68 7.45 -19.07	86.68 7.31 -16.34	85.34 7.22 -16.44	84.76 6.94 -17.46	84.76 6.75 -19.32	83.72 5.85 -24.22	87.28 6.43 -22.36	93.58 7.65 -21.65	84.44 6.15 -21.31	80.09 4.61 -27.42	78.31 3.76 -29.20
PPL_SHRM_GT4 24214	75.32 3.65 -30.23	74.99 3.62 -34.84	74.33 3.26 -35.69	73.59 3.09 -36.21	74.32 3.15 -36.13	73.31 3.29 -32.65	75.95 4.73 -22.96	78.46 5.46 -17.31	79.93 6.24 -14.78	85.69 7.05 -16.25	93.17 7.38 -22.69	92.97 7.52 -22.22	90.96 7.38 -20.55	89.68 7.45 -19.07	86.68 7.31 -16.34	85.34 7.22 -16.44	84.76 6.94 -17.46	84.76 6.75 -19.32	83.72 5.85 -24.22	87.28 6.43 -22.36	93.58 7.65 -21.65	84.44 6.15 -21.31	80.09 4.61 -27.42	78.31 3.76 -29.20
PROJECT___ORANGE 1 24174	40.82 -0.62 0.00	35.99 -0.55 0.00	34.85 -0.53 0.00	33.78 -0.51 0.00	34.54 -0.49 0.00	36.74 -0.64 0.00	47.44 -0.82 0.00	54.58 -1.11 0.00	57.78 -1.12 0.00	61.14 -1.25 0.00	61.90 -1.20 0.00	62.15 -1.07 0.00	61.84 -1.20 0.00	62.15 -1.01 0.00	61.96 -1.07 0.00	60.45 -1.23 0.00	59.09 -1.27 0.00	57.46 -1.23 0.00	52.53 -1.13 0.00	57.15 -1.35 0.00	62.95 -1.35 -0.02	55.89 -1.08 0.00	47.38 -0.67 0.00	44.53 -0.82 0.00
PROJECT___ORANGE 2 24166	40.82 -0.62 0.00	35.99 -0.55 0.00	34.85 -0.53 0.00	33.78 -0.51 0.00	34.54 -0.49 0.00	36.74 -0.64 0.00	47.44 -0.82 0.00	54.58 -1.11 0.00	57.78 -1.12 0.00	61.14 -1.25 0.00	61.90 -1.20 0.00	62.15 -1.07 0.00	61.84 -1.20 0.00	62.15 -1.01 0.00	61.96 -1.07 0.00	60.45 -1.23 0.00	59.09 -1.27 0.00	57.46 -1.23 0.00	52.53 -1.13 0.00	57.15 -1.35 0.00	62.95 -1.35 -0.02	55.89 -1.08 0.00	47.38 -0.67 0.00	44.53 -0.82 0.00
PYRITES___HYD 24023	40.57 -0.87 0.00	35.77 -0.77 0.00	34.60 -0.78 0.00	33.54 -0.75 0.00	34.26 -0.77 0.00	36.66 -0.71 0.00	46.57 -1.69 0.00	53.74 -1.95 0.00	56.60 -2.30 0.00	59.45 -2.93 0.00	60.58 -2.52 0.00	60.13 -3.10 0.00	61.33 -1.70 0.00	61.33 -1.83 0.00	61.40 -1.64 0.00	60.02 -1.67 0.00	58.67 -1.69 0.00	56.34 -2.35 0.00	51.62 -2.04 0.00	56.62 -1.87 0.00	61.52 -2.76 0.00	54.75 -2.22 0.00	45.89 -2.16 0.00	44.44 -0.91 0.00
RAMAPO___LBMP 323565	43.35 1.91 0.00	38.11 1.57 0.00	36.73 1.34 0.00	35.60 1.30 0.00	36.30 1.26 0.00	39.17 1.79 0.00	51.59 3.33 0.00	59.70 4.01 0.00	63.55 4.65 0.00	67.56 5.18 0.00	68.46 5.36 0.00	68.73 5.50 0.00	68.39 5.36 0.00	68.60 5.43 0.00	68.27 5.23 0.00	66.86 5.18 0.00	65.31 4.95 0.00	63.56 4.87 0.00	58.00 4.35 0.00	63.29 4.80 0.00	70.13 5.66 -0.19	61.48 4.50 0.00	51.61 3.56 0.00	48.02 2.68 0.00
RANKINE_____ 23646	37.75 -3.69 0.00	33.10 -3.43 0.00	31.95 -3.43 0.00	31.00 -3.29 0.00	31.71 -3.33 0.00	33.07 -4.30 0.00	41.07 -7.19 0.00	48.00 -7.69 0.00	51.01 -7.89 0.00	53.65 -8.73 0.00	54.14 -8.96 0.00	54.88 -8.35 0.00	54.71 -8.32 0.00	55.52 -7.64 0.00	55.41 -7.63 0.00	53.11 -8.57 0.00	51.97 -8.39 0.00	50.42 -8.28 0.00	45.77 -7.89 0.00	49.12 -9.36 0.01	54.27 -10.03 -0.01	49.00 -7.98 0.00	42.38 -5.67 0.00	39.13 -6.21 0.00
RAVENSWOOD_GT2_1 24244	44.09 2.65 0.00	38.69 2.16 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.82 1.79 0.00	39.73 2.35 0.00	52.41 4.15 0.00	60.70 5.01 0.00	64.67 5.77 0.00	68.84 6.43 -0.03	70.87 6.63 -1.15	76.34 6.77 -6.35	75.40 6.56 -5.81	71.34 6.63 -1.55	71.24 6.49 -1.72	68.16 6.41 -0.06	66.86 6.16 -0.34	64.77 6.05 -0.03	59.89 5.37 -0.87	66.77 5.91 -2.38	71.43 6.94 -0.20	62.56 5.58 0.00	52.62 4.56 0.00	48.93 3.58 0.00

RAVENSWOOD_GT2_2 24245	44.09 2.65 0.00	38.69 2.16 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.82 1.79 0.00	39.73 2.35 0.00	52.41 4.15 0.00	60.70 5.01 0.00	64.67 5.77 0.00	68.84 6.43 -0.03	70.87 6.63 -1.15	76.34 6.77 -6.35	75.40 6.56 -5.81	71.34 6.63 -1.55	71.24 6.49 -1.72	68.16 6.41 -0.06	66.86 6.16 -0.34	64.77 6.05 -0.03	59.89 5.37 -0.87	66.77 5.91 -2.38	71.43 6.94 -0.20	62.56 5.58 0.00	52.62 4.56 0.00	48.93 3.58 0.00
RAVENSWOOD_GT2_3 24246	44.13 2.69 0.00	38.73 2.19 0.00	37.33 1.95 0.00	36.14 1.85 0.00	36.86 1.82 0.00	39.76 2.39 0.00	52.46 4.20 0.00	60.76 5.07 0.00	64.73 5.83 0.00	68.90 6.49 -0.03	70.94 6.69 -1.15	76.40 6.83 -6.35	75.46 6.62 -5.81	71.47 6.76 -1.55	71.31 6.56 -1.72	68.22 6.48 -0.06	66.92 6.22 -0.34	64.83 6.10 -0.03	59.94 5.42 -0.87	66.89 6.02 -2.38	71.49 7.01 -0.20	62.67 5.70 0.00	52.66 4.61 0.00	48.97 3.63 0.00
RAVENSWOOD_GT2_4 24247	44.13 2.69 0.00	38.73 2.19 0.00	37.33 1.95 0.00	36.14 1.85 0.00	36.86 1.82 0.00	39.76 2.39 0.00	52.46 4.20 0.00	60.76 5.07 0.00	64.73 5.83 0.00	68.90 6.49 -0.03	70.94 6.69 -1.15	76.40 6.83 -6.35	75.46 6.62 -5.81	71.47 6.76 -1.55	71.31 6.56 -1.72	68.22 6.48 -0.06	66.92 6.22 -0.34	64.83 6.10 -0.03	59.94 5.42 -0.87	66.89 6.02 -2.38	71.49 7.01 -0.20	62.67 5.70 0.00	52.66 4.61 0.00	48.97 3.63 0.00
RAVENSWOOD_GT3_1 24248	44.09 2.65 0.00	38.69 2.16 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.82 1.79 0.00	39.76 2.39 0.00	52.46 4.20 0.00	60.70 5.01 0.00	64.67 5.77 0.00	68.84 6.43 -0.03	70.87 6.63 -1.15	76.34 6.77 -6.35	75.40 6.56 -5.81	71.41 6.70 -1.55	71.24 6.49 -1.72	68.16 6.41 -0.06	66.86 6.16 -0.34	64.77 6.05 -0.03	59.89 5.37 -0.87	66.77 5.91 -2.38	71.43 6.94 -0.20	62.62 5.64 0.00	52.62 4.56 0.00	48.93 3.58 0.00
RAVENSWOOD_GT3_2 24249	44.09 2.65 0.00	38.69 2.16 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.82 1.79 0.00	39.76 2.39 0.00	52.46 4.20 0.00	60.70 5.01 0.00	64.67 5.77 0.00	68.84 6.43 -0.03	70.87 6.63 -1.15	76.34 6.77 -6.35	75.40 6.56 -5.81	71.41 6.70 -1.55	71.24 6.49 -1.72	68.16 6.41 -0.06	66.86 6.16 -0.34	64.77 6.05 -0.03	59.89 5.37 -0.87	66.77 5.91 -2.38	71.43 6.94 -0.20	62.62 5.64 0.00	52.62 4.56 0.00	48.93 3.58 0.00
RAVENSWOOD_GT3_3 24250	44.13 2.69 0.00	38.77 2.23 0.00	37.33 1.95 0.00	36.14 1.85 0.00	36.89 1.86 0.00	39.80 2.43 0.00	52.51 4.25 0.00	60.81 5.12 0.00	64.73 5.83 0.00	68.97 6.55 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.53 6.68 -5.81	71.47 6.76 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.89 6.16 -0.03	60.00 5.47 -0.87	66.89 6.02 -2.38	71.56 7.07 -0.20	62.67 5.70 0.00	52.71 4.66 0.00	48.97 3.63 0.00
RAVENSWOOD_GT3_4 24251	44.13 2.69 0.00	38.77 2.23 0.00	37.33 1.95 0.00	36.14 1.85 0.00	36.89 1.86 0.00	39.80 2.43 0.00	52.51 4.25 0.00	60.81 5.12 0.00	64.73 5.83 0.00	68.97 6.55 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.53 6.68 -5.81	71.47 6.76 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.89 6.16 -0.03	60.00 5.47 -0.87	66.89 6.02 -2.38	71.56 7.07 -0.20	62.67 5.70 0.00	52.71 4.66 0.00	48.97 3.63 0.00
RAVENSWOOD_GT_1 23729	44.31 2.86 -0.01	38.92 2.38 -0.01	37.51 2.12 -0.01	36.32 2.02 -0.01	37.04 2.00 -0.01	39.96 2.58 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	64.98 6.07 -0.01	69.03 6.61 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.59 6.74 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.34 6.60 -0.06	67.04 6.34 -0.34	65.00 6.28 -0.03	60.10 5.58 -0.87	67.01 6.14 -2.38	71.62 7.14 -0.20	62.91 5.93 -0.01	52.91 4.85 -0.01	49.16 3.81 -0.01
RAVENSWOOD_GT_10 24258	44.09 2.65 0.00	38.69 2.16 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.82 1.79 0.00	39.73 2.35 0.00	52.41 4.15 0.00	60.70 5.01 0.00	64.61 5.71 0.00	68.84 6.43 -0.03	70.87 6.63 -1.15	76.34 6.77 -6.35	75.40 6.56 -5.81	71.34 6.63 -1.55	71.24 6.49 -1.72	68.16 6.41 -0.06	66.86 6.16 -0.34	64.77 6.05 -0.03	59.89 5.37 -0.87	66.77 5.91 -2.38	71.43 6.94 -0.20	62.56 5.58 0.00	52.61 4.56 0.00	48.88 3.54 0.00
RAVENSWOOD_GT_11 24259	44.09 2.65 0.00	38.69 2.16 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.82 1.79 0.00	39.73 2.35 0.00	52.41 4.15 0.00	60.70 5.01 0.00	64.61 5.71 0.00	68.84 6.43 -0.03	70.87 6.63 -1.15	76.34 6.77 -6.35	75.40 6.56 -5.81	71.34 6.63 -1.55	71.24 6.49 -1.72	68.16 6.41 -0.06	66.86 6.16 -0.34	64.77 6.05 -0.03	59.89 5.37 -0.87	66.77 5.91 -2.38	71.43 6.94 -0.20	62.56 5.58 0.00	52.61 4.56 0.00	48.88 3.54 0.00
RAVENSWOOD_GT_4 24252	44.00 2.57 0.01	38.65 2.12 0.01	37.25 1.88 0.01	36.07 1.78 0.01	36.78 1.75 0.01	39.68 2.32 0.01	52.36 4.10 0.01	60.64 4.96 0.01	64.55 5.65 0.01	68.78 6.36 -0.03	70.81 6.56 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.34 6.63 -1.55	71.18 6.43 -1.72	68.09 6.35 -0.06	66.80 6.10 -0.34	64.71 5.99 -0.03	59.83 5.31 -0.87	66.77 5.91 -2.38	71.37 6.88 -0.20	62.50 5.53 0.01	52.56 4.52 0.01	48.83 3.49 0.01
RAVENSWOOD_GT_5 24254	44.00 2.57 0.01	38.65 2.12 0.01	37.25 1.88 0.01	36.07 1.78 0.01	36.78 1.75 0.01	39.68 2.32 0.01	52.36 4.10 0.01	60.64 4.96 0.01	64.55 5.65 0.01	68.78 6.36 -0.03	70.81 6.56 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.34 6.63 -1.55	71.18 6.43 -1.72	68.09 6.35 -0.06	66.80 6.10 -0.34	64.71 5.99 -0.03	59.83 5.31 -0.87	66.77 5.91 -2.38	71.37 6.88 -0.20	62.50 5.53 0.01	52.56 4.52 0.01	48.83 3.49 0.01
RAVENSWOOD_GT_6 24253	44.00 2.57 0.01	38.65 2.12 0.01	37.25 1.88 0.01	36.07 1.78 0.01	36.78 1.75 0.01	39.68 2.32 0.01	52.36 4.10 0.01	60.64 4.96 0.01	64.55 5.65 0.01	68.78 6.36 -0.03	70.81 6.56 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.34 6.63 -1.55	71.18 6.43 -1.72	68.09 6.35 -0.06	66.80 6.10 -0.34	64.71 5.99 -0.03	59.83 5.31 -0.87	66.77 5.91 -2.38	71.37 6.88 -0.20	62.50 5.53 0.01	52.56 4.52 0.01	48.83 3.49 0.01
RAVENSWOOD_GT_7 24255	44.00 2.57 0.01	38.65 2.12 0.01	37.25 1.88 0.01	36.07 1.78 0.01	36.78 1.75 0.01	39.68 2.32 0.01	52.36 4.10 0.01	60.64 4.96 0.01	64.55 5.65 0.01	68.78 6.36 -0.03	70.81 6.56 -1.15	76.28 6.70 -6.35	75.40 6.56 -5.81	71.34 6.63 -1.55	71.18 6.43 -1.72	68.09 6.35 -0.06	66.80 6.10 -0.34	64.71 5.99 -0.03	59.83 5.31 -0.87	66.77 5.91 -2.38	71.37 6.88 -0.20	62.50 5.53 0.01	52.56 4.52 0.01	48.83 3.49 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.09 2.65 0.00	38.69 2.16 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.82 1.79 0.00	39.73 2.35 0.00	52.41 4.15 0.00	60.70 5.01 0.00	64.61 5.71 0.00	68.84 6.43 -0.03	70.87 6.63 -1.15	76.34 6.77 -6.35	75.40 6.56 -5.81	71.34 6.63 -1.55	71.24 6.49 -1.72	68.16 6.41 -0.06	66.86 6.16 -0.34	64.77 6.05 -0.03	59.89 5.37 -0.87	66.77 5.91 -2.38	71.43 6.94 -0.20	62.56 5.58 0.00	52.61 4.56 0.00	48.88 3.54 0.00
RAVENSWOOD_GT_9 24257	44.09 2.65 0.00	38.69 2.16 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.82 1.79 0.00	39.73 2.35 0.00	52.41 4.15 0.00	60.70 5.01 0.00	64.61 5.71 0.00	68.84 6.43 -0.03	70.87 6.63 -1.15	76.34 6.77 -6.35	75.40 6.56 -5.81	71.34 6.63 -1.55	71.24 6.49 -1.72	68.16 6.41 -0.06	66.86 6.16 -0.34	64.77 6.05 -0.03	59.89 5.37 -0.87	66.77 5.91 -2.38	71.43 6.94 -0.20	62.56 5.58 0.00	52.61 4.56 0.00	48.88 3.54 0.00

RAVENSWOOD___1 23533	44.31 2.86 -0.01	38.92 2.38 -0.01	37.51 2.12 -0.01	36.32 2.02 -0.01	37.04 2.00 -0.01	39.96 2.58 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	64.98 6.07 -0.01	69.03 6.61 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.59 6.74 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.34 6.60 -0.06	67.04 6.34 -0.34	65.00 6.28 -0.03	60.10 5.58 -0.87	67.01 6.14 -2.38	71.62 7.14 -0.20	62.91 5.93 -0.01	52.91 4.85 -0.01	49.16 3.81 -0.01
RAVENSWOOD___2 23534	44.31 2.86 -0.01	38.92 2.38 -0.01	37.51 2.12 -0.01	36.32 2.02 -0.01	37.04 2.00 -0.01	39.96 2.58 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	64.98 6.07 -0.01	69.03 6.61 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.59 6.74 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.34 6.60 -0.06	67.04 6.34 -0.34	65.00 6.28 -0.03	60.10 5.58 -0.87	67.01 6.14 -2.38	71.62 7.14 -0.20	62.91 5.93 -0.01	52.91 4.85 -0.01	49.16 3.81 -0.01
RAVENSWOOD___3 23535	44.09 2.65 0.00	38.73 2.19 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.82 1.79 0.00	39.76 2.39 0.00	52.46 4.20 0.00	60.70 5.01 0.00	64.67 5.77 0.00	68.84 6.43 -0.03	70.87 6.63 -1.15	76.34 6.77 -6.35	75.40 6.56 -5.81	71.41 6.70 -1.55	71.24 6.49 -1.72	68.16 6.41 -0.06	66.86 6.16 -0.34	64.77 6.05 -0.03	59.89 5.37 -0.87	66.83 5.97 -2.38	71.43 6.94 -0.20	62.62 5.64 0.00	52.62 4.56 0.00	48.93 3.58 0.00
RAVENSWOOD___4 23820	44.31 2.86 -0.01	38.92 2.38 -0.01	37.51 2.12 -0.01	36.32 2.02 -0.01	37.04 2.00 -0.01	39.96 2.58 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	64.98 6.07 -0.01	69.03 6.61 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.59 6.74 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.34 6.60 -0.06	67.04 6.34 -0.34	65.00 6.28 -0.03	60.10 5.58 -0.87	67.01 6.14 -2.38	71.62 7.14 -0.20	62.91 5.93 -0.01	52.91 4.85 -0.01	49.16 3.81 -0.01
RCPL_TRUST___DRP 24196	44.09 2.65 0.00	38.69 2.16 0.00	37.29 1.91 0.00	36.11 1.82 0.00	36.82 1.79 0.00	39.76 2.39 0.00	52.46 4.20 0.00	60.76 5.07 0.00	64.73 5.83 0.00	68.89 6.49 -0.02	70.99 6.75 -1.14	76.45 6.89 -6.33	75.52 6.68 -5.80	71.46 6.76 -1.53	70.63 6.62 -0.97	68.25 6.54 -0.03	66.77 6.22 -0.19	64.81 6.10 -0.02	59.56 5.42 -0.49	65.80 5.97 -1.34	71.49 7.01 -0.20	62.62 5.64 0.00	52.62 4.56 0.00	48.93 3.58 0.00
RENSSELAER___COGEN 23796	43.06 1.62 0.00	38.07 1.53 0.00	36.94 1.56 0.00	35.77 1.47 0.00	36.58 1.54 0.00	38.98 1.61 0.00	50.82 2.56 0.00	58.75 3.06 0.00	61.96 3.06 0.00	65.69 3.31 0.00	66.51 3.41 0.00	66.64 3.41 0.00	66.31 3.28 0.00	66.45 3.28 0.00	66.06 3.03 0.00	64.83 3.15 0.00	63.50 3.14 0.00	61.80 3.11 0.00	56.60 2.95 0.00	61.82 3.33 0.00	68.46 3.92 -0.26	60.11 3.13 0.00	50.60 2.55 0.00	47.25 1.90 0.00
REVERE_CPPR_DRP 24186	41.69 0.25 0.00	36.83 0.29 0.00	35.63 0.25 0.00	34.53 0.24 0.00	35.31 0.28 0.00	37.78 0.41 0.00	48.99 0.72 0.00	56.02 0.33 0.00	59.31 0.41 0.00	62.82 0.44 0.00	63.54 0.44 0.00	63.73 0.51 0.00	63.48 0.44 0.00	63.67 0.51 0.00	63.48 0.44 0.00	61.87 0.19 0.00	60.60 0.24 0.00	58.81 0.12 0.00	53.92 0.27 0.00	58.84 0.35 0.00	64.61 0.32 -0.01	57.20 0.23 0.00	48.15 0.10 0.00	45.62 0.27 0.00
ROCHESTER_9_IC 23652	39.82 -1.62 0.00	34.97 -1.57 0.00	33.79 -1.59 0.00	32.75 -1.54 0.00	33.56 -1.47 0.00	35.47 -1.91 0.00	44.93 -3.33 0.00	52.52 -3.17 0.00	55.72 -3.18 0.00	58.83 -3.56 0.00	59.50 -3.60 0.00	60.07 -3.16 0.00	59.76 -3.28 0.00	60.32 -2.84 0.00	60.14 -2.90 0.00	58.10 -3.58 0.00	56.92 -3.44 0.00	55.17 -3.52 0.00	50.22 -3.43 0.00	54.16 -4.33 0.00	59.62 -4.69 -0.03	53.50 -3.48 0.00	45.74 -2.31 0.00	42.35 -2.99 0.00
ROSETON___1 23587	43.39 1.95 0.00	38.18 1.64 0.00	36.83 1.45 0.00	35.70 1.41 0.00	36.40 1.37 0.00	39.17 1.79 0.00	51.55 3.28 0.00	59.53 3.84 0.00	63.26 4.36 0.00	67.25 4.87 0.00	68.15 5.05 0.00	68.35 5.12 0.00	68.02 4.98 0.00	68.22 5.05 0.00	67.95 4.92 0.00	66.55 4.87 0.00	65.01 4.65 0.00	63.27 4.58 0.00	57.73 4.08 0.00	62.99 4.50 0.00	69.75 5.27 -0.20	61.25 4.27 0.00	51.51 3.46 0.00	48.02 2.68 0.00
ROSETON___2 23588	43.39 1.95 0.00	38.18 1.64 0.00	36.83 1.45 0.00	35.70 1.41 0.00	36.40 1.37 0.00	39.17 1.79 0.00	51.55 3.28 0.00	59.53 3.84 0.00	63.26 4.36 0.00	67.25 4.87 0.00	68.15 5.05 0.00	68.35 5.12 0.00	68.02 4.98 0.00	68.22 5.05 0.00	67.95 4.92 0.00	66.55 4.87 0.00	65.01 4.65 0.00	63.27 4.58 0.00	57.73 4.08 0.00	62.99 4.50 0.00	69.75 5.27 -0.20	61.25 4.27 0.00	51.51 3.46 0.00	48.02 2.68 0.00
RUSSELL___1 23602	39.87 -1.57 0.00	35.00 -1.53 0.00	33.83 -1.56 0.00	32.78 -1.51 0.00	33.63 -1.40 0.00	35.73 -1.64 0.00	45.13 -3.14 0.00	53.13 -2.56 0.00	55.96 -2.95 0.00	59.14 -3.24 0.00	59.82 -3.28 0.00	60.45 -2.78 0.00	60.01 -3.03 0.00	60.57 -2.59 0.00	60.33 -2.71 0.00	58.29 -3.39 0.00	57.16 -3.20 0.00	55.35 -3.35 0.00	50.76 -2.90 0.00	54.28 -4.21 0.00	59.81 -4.50 -0.03	53.56 -3.42 0.00	46.03 -2.02 0.00	42.67 -2.68 0.00
RUSSELL___2 23532	39.87 -1.57 0.00	35.00 -1.53 0.00	33.83 -1.56 0.00	32.78 -1.51 0.00	33.63 -1.40 0.00	35.73 -1.64 0.00	45.13 -3.14 0.00	53.13 -2.56 0.00	55.96 -2.95 0.00	59.14 -3.24 0.00	59.82 -3.28 0.00	60.45 -2.78 0.00	60.01 -3.03 0.00	60.57 -2.59 0.00	60.33 -2.71 0.00	58.29 -3.39 0.00	57.16 -3.20 0.00	55.35 -3.35 0.00	50.76 -2.90 0.00	54.28 -4.21 0.00	59.81 -4.50 -0.03	53.56 -3.42 0.00	46.03 -2.02 0.00	42.67 -2.68 0.00
RUSSELL___3 23549	39.74 -1.70 0.00	34.89 -1.64 0.00	33.72 -1.66 0.00	32.68 -1.61 0.00	33.49 -1.54 0.00	35.47 -1.91 0.00	44.93 -3.33 0.00	52.46 -3.23 0.00	55.60 -3.30 0.00	58.70 -3.68 0.00	59.31 -3.79 0.00	59.94 -3.29 0.00	59.57 -3.47 0.00	60.13 -3.03 0.00	59.88 -3.15 0.00	57.92 -3.76 0.00	56.74 -3.62 0.00	54.99 -3.70 0.00	50.17 -3.49 0.00	53.99 -4.50 0.00	59.42 -4.89 -0.03	53.27 -3.70 0.00	45.74 -2.31 0.00	42.35 -2.99 0.00
RUSSELL___4 23556	39.87 -1.57 0.00	35.00 -1.53 0.00	33.83 -1.56 0.00	32.78 -1.51 0.00	33.63 -1.40 0.00	35.73 -1.64 0.00	45.13 -3.14 0.00	53.13 -2.56 0.00	55.96 -2.95 0.00	59.20 -3.18 0.00	59.82 -3.28 0.00	60.45 -2.78 0.00	60.01 -3.03 0.00	60.57 -2.59 0.00	60.33 -2.71 0.00	58.29 -3.39 0.00	57.16 -3.20 0.00	55.35 -3.35 0.00	50.76 -2.90 0.00	54.28 -4.21 0.00	59.81 -4.50 -0.03	53.56 -3.42 0.00	46.03 -2.02 0.00	42.63 -2.72 0.00
RUSSELL___STATION 23914	39.74 -1.70 0.00	34.89 -1.64 0.00	33.72 -1.66 0.00	32.68 -1.61 0.00	33.49 -1.54 0.00	35.47 -1.91 0.00	44.93 -3.33 0.00	52.46 -3.23 0.00	55.60 -3.30 0.00	58.70 -3.68 0.00	59.31 -3.79 0.00	59.94 -3.29 0.00	59.57 -3.47 0.00	60.13 -3.03 0.00	59.88 -3.15 0.00	57.92 -3.76 0.00	56.74 -3.62 0.00	54.99 -3.70 0.00	50.17 -3.49 0.00	53.99 -4.50 0.00	59.42 -4.89 -0.03	53.27 -3.70 0.00	45.74 -2.31 0.00	42.35 -2.99 0.00
S SALMON___HYD 24043	40.49 -0.95 0.00	35.73 -0.80 0.00	34.60 -0.78 0.00	33.54 -0.75 0.00	34.30 -0.74 0.00	36.63 -0.75 0.00	47.35 -0.92 0.00	54.30 -1.39 0.00	57.49 -1.41 0.00	60.45 -1.93 0.00	61.21 -1.89 0.00	61.46 -1.77 0.00	61.27 -1.76 0.00	61.46 -1.71 0.00	61.46 -1.58 0.00	59.95 -1.73 0.00	58.67 -1.69 0.00	56.93 -1.76 0.00	52.10 -1.56 0.00	56.85 -1.64 0.00	62.37 -1.93 -0.01	55.44 -1.54 0.00	46.85 -1.20 0.00	44.30 -1.04 0.00

SELKIRK___II 23799	42.73 1.28 0.00	37.74 1.21 0.00	36.59 1.20 0.00	35.46 1.17 0.00	36.23 1.19 0.00	38.46 1.08 0.00	49.95 1.69 0.00	57.53 1.84 0.00	60.73 1.83 0.00	64.38 2.00 0.00	65.12 2.02 0.00	65.25 2.02 0.00	64.99 1.95 0.00	65.12 1.96 0.00	64.80 1.76 0.00	63.59 1.91 0.00	62.23 1.87 0.00	60.57 1.88 0.00	55.42 1.77 0.00	60.54 2.05 0.00	66.92 2.38 -0.26	58.91 1.94 0.00	49.73 1.68 0.00	46.66 1.32 0.00
SELKIRK___I 23801	42.60 1.16 0.00	37.56 1.02 0.00	36.44 1.06 0.00	35.29 0.99 0.00	36.05 1.02 0.00	38.46 1.08 0.00	49.95 1.69 0.00	57.64 1.95 0.00	60.90 2.00 0.00	64.57 2.18 0.00	65.37 2.27 0.00	65.50 2.28 0.00	65.24 2.21 0.00	65.37 2.21 0.00	65.05 2.02 0.00	63.84 2.16 0.00	62.47 2.11 0.00	60.80 2.11 0.00	55.59 1.93 0.00	60.65 2.16 0.00	67.17 2.64 -0.25	59.08 2.11 0.00	49.78 1.73 0.00	46.57 1.22 0.00
SENECA OSWGO___HYD 24041	40.86 -0.58 0.00	36.03 -0.51 0.00	34.89 -0.50 0.00	33.81 -0.48 0.00	34.58 -0.46 0.00	36.81 -0.56 0.00	47.54 -0.72 0.00	54.69 -1.00 0.00	57.96 -0.94 0.00	61.26 -1.12 0.00	62.03 -1.07 0.00	62.28 -0.95 0.00	62.03 -1.01 0.00	62.28 -0.88 0.00	62.09 -0.95 0.00	60.57 -1.11 0.00	59.28 -1.09 0.00	57.58 -1.12 0.00	52.69 -0.97 0.00	57.32 -1.17 0.00	63.08 -1.22 -0.02	56.07 -0.91 0.00	47.33 -0.72 0.00	44.53 -0.82 0.00
SENECA___ENERGY 23797	39.82 -1.62 0.00	35.11 -1.43 0.00	34.04 -1.34 0.00	32.99 -1.30 0.00	33.77 -1.26 0.00	35.77 -1.61 0.00	46.00 -2.27 0.00	53.02 -2.67 0.00	56.19 -2.71 0.00	59.51 -2.87 0.00	60.26 -2.84 0.00	60.64 -2.59 0.00	60.33 -2.71 0.00	60.70 -2.46 0.00	60.45 -2.58 0.00	58.72 -2.96 0.00	57.40 -2.96 0.00	55.76 -2.93 0.00	50.92 -2.74 0.00	55.33 -3.16 0.00	61.09 -3.21 -0.03	54.24 -2.73 0.00	46.03 -2.02 0.00	43.08 -2.27 0.00
SHOEMAKER___GT 23640	43.14 1.70 0.00	37.93 1.39 0.00	36.62 1.24 0.00	35.49 1.20 0.00	36.19 1.16 0.00	38.94 1.57 0.00	51.16 2.90 0.00	59.09 3.40 0.00	62.79 3.89 0.00	66.75 4.37 0.00	67.64 4.54 0.00	67.84 4.62 0.00	67.51 4.48 0.00	67.71 4.55 0.00	67.45 4.41 0.00	66.06 4.38 0.00	64.53 4.16 0.00	62.80 4.11 0.00	57.30 3.65 0.00	62.53 4.04 0.00	69.22 4.76 -0.18	60.79 3.82 0.00	51.08 3.03 0.00	47.66 2.31 0.00
SHOREHAM_IC_1 23715	75.32 3.65 -30.23	74.99 3.62 -34.84	74.33 3.26 -35.69	73.59 3.09 -36.21	74.32 3.15 -36.13	73.31 3.29 -32.65	75.95 4.73 -22.96	78.46 5.46 -17.31	79.93 6.24 -14.78	85.69 7.05 -16.25	93.17 7.38 -22.69	92.97 7.52 -22.22	90.96 7.38 -20.55	89.68 7.45 -19.07	86.68 7.31 -16.34	85.34 7.22 -16.44	84.76 6.94 -17.46	84.76 6.75 -19.32	83.72 5.85 -24.22	87.28 6.43 -22.36	93.58 7.65 -21.65	84.44 6.15 -21.31	80.09 4.61 -27.42	78.31 3.76 -29.20
SHOREHAM_IC_2 23716	75.32 3.65 -30.23	74.99 3.62 -34.84	74.33 3.26 -35.69	73.59 3.09 -36.21	74.32 3.15 -36.13	73.31 3.29 -32.65	75.95 4.73 -22.96	78.46 5.46 -17.31	79.93 6.24 -14.78	85.69 7.05 -16.25	93.17 7.38 -22.69	92.97 7.52 -22.22	90.96 7.38 -20.55	89.68 7.45 -19.07	86.68 7.31 -16.34	85.34 7.22 -16.44	84.76 6.94 -17.46	84.76 6.75 -19.32	83.72 5.85 -24.22	87.28 6.43 -22.36	93.58 7.65 -21.65	84.44 6.15 -21.31	80.09 4.61 -27.42	78.31 3.76 -29.20
SISSONVILLE____ 23735	40.24 -1.20 0.00	35.44 -1.10 0.00	34.32 -1.06 0.00	33.26 -1.03 0.00	33.98 -1.05 0.00	36.33 -1.05 0.00	46.04 -2.22 0.00	53.18 -2.51 0.00	55.96 -2.95 0.00	58.64 -3.74 0.00	59.82 -3.28 0.00	59.31 -3.92 0.00	60.77 -2.27 0.00	60.83 -2.34 0.00	60.83 -2.21 0.00	59.52 -2.16 0.00	58.19 -2.17 0.00	55.70 -2.99 0.00	51.02 -2.63 0.00	55.98 -2.52 0.00	60.81 -3.47 0.00	54.24 -2.73 0.00	45.50 -2.55 0.00	44.03 -1.32 0.00
SITHE_IND_GS1 24169	40.49 -0.95 0.00	35.70 -0.84 0.00	34.57 -0.81 0.00	33.50 -0.79 0.00	34.23 -0.81 0.00	36.44 -0.93 0.00	46.91 -1.35 0.00	54.13 -1.56 0.00	57.25 -1.65 0.00	60.57 -1.81 0.00	61.27 -1.83 0.00	61.52 -1.71 0.00	61.27 -1.76 0.00	61.52 -1.64 0.00	61.33 -1.70 0.00	59.89 -1.79 0.00	58.61 -1.75 0.00	56.93 -1.76 0.00	52.10 -1.56 0.00	56.68 -1.81 0.00	62.37 -1.93 -0.01	55.44 -1.54 0.00	46.90 -1.15 0.00	44.08 -1.27 0.00
SITHE_IND_GS2 24170	40.49 -0.95 0.00	35.70 -0.84 0.00	34.57 -0.81 0.00	33.50 -0.79 0.00	34.23 -0.81 0.00	36.44 -0.93 0.00	46.91 -1.35 0.00	54.13 -1.56 0.00	57.25 -1.65 0.00	60.57 -1.81 0.00	61.27 -1.83 0.00	61.52 -1.71 0.00	61.27 -1.76 0.00	61.52 -1.64 0.00	61.33 -1.70 0.00	59.89 -1.79 0.00	58.61 -1.75 0.00	56.93 -1.76 0.00	52.10 -1.56 0.00	56.68 -1.81 0.00	62.37 -1.93 -0.01	55.44 -1.54 0.00	46.90 -1.15 0.00	44.08 -1.27 0.00
SITHE_IND_GS3 24171	40.49 -0.95 0.00	35.70 -0.84 0.00	34.57 -0.81 0.00	33.50 -0.79 0.00	34.23 -0.81 0.00	36.44 -0.93 0.00	46.91 -1.35 0.00	54.13 -1.56 0.00	57.25 -1.65 0.00	60.57 -1.81 0.00	61.27 -1.83 0.00	61.52 -1.71 0.00	61.27 -1.76 0.00	61.52 -1.64 0.00	61.33 -1.70 0.00	59.89 -1.79 0.00	58.61 -1.75 0.00	56.93 -1.76 0.00	52.10 -1.56 0.00	56.68 -1.81 0.00	62.37 -1.93 -0.01	55.44 -1.54 0.00	46.90 -1.15 0.00	44.08 -1.27 0.00
SITHE_IND_GS4 24172	40.49 -0.95 0.00	35.70 -0.84 0.00	34.57 -0.81 0.00	33.50 -0.79 0.00	34.23 -0.81 0.00	36.44 -0.93 0.00	46.91 -1.35 0.00	54.13 -1.56 0.00	57.25 -1.65 0.00	60.57 -1.81 0.00	61.27 -1.83 0.00	61.52 -1.71 0.00	61.27 -1.76 0.00	61.52 -1.64 0.00	61.33 -1.70 0.00	59.89 -1.79 0.00	58.61 -1.75 0.00	56.93 -1.76 0.00	52.10 -1.56 0.00	56.68 -1.81 0.00	62.37 -1.93 -0.01	55.44 -1.54 0.00	46.90 -1.15 0.00	44.08 -1.27 0.00
SITHE___BATAVIA 24024	38.21 -3.23 0.00	33.43 -3.11 0.00	32.27 -3.11 0.00	31.31 -2.98 0.00	32.02 -3.01 0.00	33.30 -4.07 0.00	41.12 -7.14 0.00	48.12 -7.57 0.00	51.30 -7.60 0.00	54.09 -8.30 0.00	54.58 -8.52 0.00	55.32 -7.90 0.00	55.16 -7.88 0.00	55.77 -7.39 0.00	55.85 -7.19 0.00	53.54 -8.14 0.00	52.45 -7.91 0.00	50.71 -7.98 0.00	46.04 -7.62 0.00	49.48 -9.01 0.00	54.61 -9.71 -0.03	49.46 -7.52 0.00	42.72 -5.33 0.00	39.32 -6.03 0.00
SITHE___INDEPEND 23800	40.49 -0.95 0.00	35.70 -0.84 0.00	34.57 -0.81 0.00	33.50 -0.79 0.00	34.23 -0.81 0.00	36.44 -0.93 0.00	46.91 -1.35 0.00	54.13 -1.56 0.00	57.25 -1.65 0.00	60.57 -1.81 0.00	61.27 -1.83 0.00	61.52 -1.71 0.00	61.27 -1.76 0.00	61.52 -1.64 0.00	61.33 -1.70 0.00	59.89 -1.79 0.00	58.61 -1.75 0.00	56.93 -1.76 0.00	52.10 -1.56 0.00	56.68 -1.81 0.00	62.37 -1.93 -0.01	55.44 -1.54 0.00	46.90 -1.15 0.00	44.08 -1.27 0.00
SITHE___MASSENA 23902	40.74 -0.70 0.00	35.88 -0.66 0.00	34.75 -0.64 0.00	33.67 -0.62 0.00	34.40 -0.63 0.00	36.70 -0.67 0.00	46.91 -1.35 0.00	54.41 -1.28 0.00	57.43 -1.47 0.00	60.70 -1.68 0.00	61.46 -1.64 0.00	61.33 -1.90 0.00	61.52 -1.51 0.00	61.58 -1.58 0.00	61.59 -1.45 0.00	60.32 -1.36 0.00	59.03 -1.33 0.00	57.28 -1.41 0.00	52.37 -1.29 0.00	57.15 -1.35 0.00	62.61 -1.67 0.00	55.32 -1.65 0.00	46.56 -1.49 0.00	44.62 -0.73 0.00
SITHE___OGDNSBRG 24021	40.86 -0.58 0.00	36.03 -0.51 0.00	34.89 -0.50 0.00	33.78 -0.51 0.00	34.51 -0.53 0.00	36.89 -0.49 0.00	47.11 -1.16 0.00	54.41 -1.28 0.00	57.49 -1.41 0.00	60.70 -1.68 0.00	61.59 -1.51 0.00	61.33 -1.90 0.00	61.77 -1.26 0.00	61.77 -1.39 0.00	61.84 -1.20 0.00	60.45 -1.23 0.00	59.15 -1.21 0.00	57.28 -1.41 0.00	52.47 -1.18 0.00	57.38 -1.11 0.00	62.61 -1.67 0.00	55.44 -1.54 0.00	46.47 -1.59 0.00	44.85 -0.50 0.00

SITHE___STERLING 23777	41.57 0.12 0.00	36.68 0.15 0.00	35.52 0.14 0.00	34.43 0.14 0.00	35.17 0.14 0.00	37.60 0.22 0.00	48.75 0.48 0.00	55.86 0.17 0.00	59.14 0.24 0.00	62.63 0.25 0.00	63.35 0.25 0.00	63.54 0.32 0.00	63.29 0.25 0.00	63.48 0.32 0.00	63.29 0.25 0.00	61.74 0.06 0.00	60.42 0.06 0.00	58.69 0.00 0.00	53.71 0.05 0.00	58.61 0.12 0.00	64.42 0.13 -0.01	57.03 0.06 0.00	48.10 0.05 0.00	45.44 0.09 0.00
SOUTH CAIRO___GT 23612	43.97 2.53 0.00	38.73 2.19 0.00	37.40 2.02 0.00	36.28 1.99 0.00	37.03 2.00 0.00	39.69 2.32 0.00	52.03 3.76 0.00	59.76 4.07 0.00	63.38 4.48 0.00	67.25 4.87 0.00	68.15 5.05 0.00	68.48 5.25 0.00	68.02 4.98 0.00	68.22 5.05 0.00	67.89 4.85 0.00	66.55 4.87 0.00	64.89 4.53 0.00	63.21 4.52 0.00	57.73 4.08 0.00	63.05 4.56 0.00	69.84 5.34 -0.22	61.31 4.33 0.00	51.56 3.51 0.00	48.38 3.04 0.00
SOUTH HAMPTN___IC 23720	75.74 4.06 -30.23	75.21 3.84 -34.84	74.54 3.47 -35.69	73.80 3.29 -36.21	74.53 3.36 -36.13	73.65 3.63 -32.65	76.63 5.41 -22.96	79.29 6.29 -17.31	80.81 7.13 -14.78	86.62 7.99 -16.25	94.18 8.39 -22.69	93.92 8.47 -22.22	91.97 8.38 -20.55	90.69 8.46 -19.07	87.69 8.32 -16.34	86.26 8.14 -16.44	85.66 7.85 -17.46	85.70 7.69 -19.32	84.58 6.71 -24.22	88.22 7.37 -22.36	94.42 8.49 -21.65	85.13 6.84 -21.31	80.61 5.14 -27.42	78.81 4.26 -29.20
SOUTHOLD___IC 23719	76.44 4.77 -30.23	75.76 4.38 -34.84	75.07 4.00 -35.69	74.24 3.74 -36.21	75.02 3.85 -36.13	74.25 4.22 -32.65	77.50 6.27 -22.96	80.46 7.46 -17.31	82.11 8.42 -14.78	88.06 9.42 -16.25	95.69 9.91 -22.69	95.50 10.05 -22.22	93.48 9.90 -20.55	92.21 9.98 -19.07	89.21 9.83 -16.34	87.74 9.62 -16.44	87.11 9.30 -17.46	87.05 9.04 -19.32	85.81 7.94 -24.22	89.57 8.07 -22.36	95.96 10.03 -21.65	86.38 8.09 -21.31	81.58 6.10 -27.42	79.58 5.03 -29.20
ST LAWRENCE___ 23600	40.61 -0.83 0.00	35.81 -0.73 0.00	34.68 -0.71 0.00	33.57 -0.72 0.00	34.30 -0.74 0.00	36.59 -0.78 0.00	46.77 -1.50 0.00	54.24 -1.45 0.00	57.31 -1.59 0.00	60.64 -1.75 0.00	61.27 -1.83 0.00	61.20 -2.02 0.00	61.33 -1.70 0.00	61.33 -1.83 0.00	61.40 -1.64 0.00	60.08 -1.60 0.00	58.85 -1.51 0.00	57.17 -1.53 0.00	52.21 -1.45 0.00	56.97 -1.52 0.00	62.48 -1.80 0.00	55.21 -1.77 0.00	46.51 -1.54 0.00	44.49 -0.86 0.00
STATION 5_MISC_HYD 23604	38.46 -2.98 0.00	33.76 -2.78 0.00	32.59 -2.80 0.00	31.62 -2.67 0.00	32.44 -2.59 0.00	34.57 -2.80 0.00	43.92 -4.34 0.00	52.18 -3.51 0.00	55.25 -3.65 0.00	58.39 -3.99 0.00	59.06 -4.04 0.00	59.69 -3.54 0.00	59.19 -3.85 0.00	59.75 -3.41 0.00	59.44 -3.59 0.00	57.43 -4.26 0.00	56.38 -3.98 0.00	54.47 -4.23 0.00	49.74 -3.92 0.00	53.34 -5.15 0.00	58.84 -5.46 -0.03	52.59 -4.39 0.00	44.93 -3.12 0.00	41.08 -4.26 0.00
STURGEON_POOL_HYD 23609	43.64 2.20 0.00	38.37 1.83 0.00	36.98 1.59 0.00	35.90 1.61 0.00	36.61 1.58 0.00	39.47 2.09 0.00	51.93 3.67 0.00	59.87 4.18 0.00	63.67 4.77 0.00	67.69 5.30 0.00	68.59 5.49 0.00	68.92 5.69 0.00	68.52 5.48 0.00	68.72 5.56 0.00	68.39 5.36 0.00	67.05 5.37 0.00	65.37 5.01 0.00	63.62 4.93 0.00	58.05 4.40 0.00	63.35 4.85 0.00	70.14 5.66 -0.20	61.59 4.62 0.00	51.75 3.70 0.00	48.34 2.99 0.00
SYRACUSE___POWER 24017	40.94 -0.50 0.00	36.10 -0.44 0.00	34.96 -0.42 0.00	33.88 -0.41 0.00	34.65 -0.39 0.00	36.89 -0.49 0.00	47.68 -0.58 0.00	54.85 -0.84 0.00	58.08 -0.82 0.00	61.57 -0.81 0.00	62.28 -0.82 0.00	62.60 -0.63 0.00	62.28 -0.76 0.00	62.53 -0.63 0.00	62.34 -0.69 0.00	60.69 -0.99 0.00	59.40 -0.97 0.00	57.75 -0.94 0.00	52.80 -0.86 0.00	57.50 -0.99 0.00	63.27 -1.03 -0.02	56.18 -0.80 0.00	47.47 -0.58 0.00	44.67 -0.68 0.00
Stony___Brook 24151	75.41 3.73 -30.23	74.85 3.47 -34.84	74.19 3.11 -35.69	73.45 2.95 -36.21	74.18 3.01 -36.13	73.39 3.36 -32.65	76.29 5.07 -22.96	78.85 5.85 -17.31	80.28 6.60 -14.78	86.00 7.36 -16.25	93.48 7.70 -22.69	93.29 7.84 -22.22	91.28 7.69 -20.55	90.00 7.77 -19.07	87.00 7.63 -16.34	85.65 7.53 -16.44	85.06 7.24 -17.46	85.05 7.04 -19.32	83.99 6.12 -24.22	87.52 6.67 -22.36	93.71 7.78 -21.65	84.56 6.27 -21.31	80.18 4.71 -27.42	78.49 3.95 -29.20
UNION___PROCESSING_DRP 323587	39.41 -2.03 0.00	34.60 -1.94 0.00	33.44 -1.95 0.00	32.41 -1.89 0.00	33.18 -1.86 0.00	35.06 -2.32 0.00	44.35 -3.91 0.00	51.74 -3.95 0.00	54.90 -4.01 0.00	57.89 -4.49 0.00	58.56 -4.54 0.00	59.12 -4.11 0.00	58.81 -4.22 0.00	59.37 -3.79 0.00	59.19 -3.85 0.00	57.18 -4.50 0.00	56.02 -4.35 0.00	54.35 -4.34 0.00	49.52 -4.13 0.00	53.34 -5.15 0.00	58.72 -5.59 -0.03	52.70 -4.27 0.00	45.07 -2.98 0.00	41.85 -3.49 0.00
UPPER HUDSON___HYD 24058	43.97 2.53 0.00	38.91 2.38 0.00	37.82 2.44 0.00	36.62 2.33 0.00	37.49 2.45 0.00	40.14 2.77 0.00	52.51 4.25 0.00	61.04 5.35 0.00	64.26 5.36 0.00	68.25 5.86 0.00	68.08 4.98 0.00	67.91 4.68 0.00	67.57 4.54 0.00	67.65 4.48 0.00	67.20 4.16 0.00	66.37 4.69 0.00	65.49 5.13 0.00	63.62 4.93 0.00	58.59 4.94 0.00	64.22 5.73 0.00	71.11 6.56 -0.27	61.93 4.96 0.00	51.99 3.94 0.00	48.02 2.68 0.00
UPPER RAQUET___HYD 24056	40.24 -1.20 0.00	35.44 -1.10 0.00	34.32 -1.06 0.00	33.26 -1.03 0.00	33.98 -1.05 0.00	36.33 -1.05 0.00	46.04 -2.22 0.00	53.18 -2.51 0.00	55.96 -2.95 0.00	58.64 -3.74 0.00	59.82 -3.28 0.00	59.31 -3.92 0.00	60.77 -2.27 0.00	60.83 -2.34 0.00	60.83 -2.21 0.00	59.52 -2.16 0.00	58.19 -2.17 0.00	55.70 -2.99 0.00	51.02 -2.63 0.00	55.98 -2.52 0.00	60.81 -3.47 0.00	54.24 -2.73 0.00	45.50 -2.55 0.00	44.03 -1.32 0.00
VISCHER___FERRY HYD 24020	43.14 1.70 0.00	38.18 1.64 0.00	37.12 1.73 0.00	35.94 1.65 0.00	36.75 1.72 0.00	39.17 1.79 0.00	51.06 2.80 0.00	59.20 3.51 0.00	62.32 3.42 0.00	66.00 3.62 0.00	66.70 3.60 0.00	66.71 3.48 0.00	66.44 3.40 0.00	66.51 3.35 0.00	66.12 3.09 0.00	64.95 3.27 0.00	63.74 3.38 0.00	62.04 3.35 0.00	56.87 3.22 0.00	62.29 3.80 0.00	68.85 4.31 -0.26	60.40 3.42 0.00	50.74 2.69 0.00	47.30 1.95 0.00
WADING RIVER_IC_1 23522	75.20 3.52 -30.23	74.88 3.51 -34.84	74.26 3.18 -35.69	73.49 2.98 -36.21	74.22 3.05 -36.13	73.24 3.21 -32.65	75.86 4.63 -22.96	78.29 5.29 -17.31	79.75 6.07 -14.78	85.44 6.80 -16.25	92.98 7.19 -22.69	92.72 7.27 -22.22	90.71 7.12 -20.55	89.43 7.20 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.52 6.51 -19.32	83.51 5.63 -24.22	87.05 6.20 -22.36	93.39 7.46 -21.65	84.21 5.93 -21.31	79.94 4.47 -27.42	78.22 3.67 -29.20
WADING RIVER_IC_2 23547	75.20 3.52 -30.23	74.88 3.51 -34.84	74.26 3.18 -35.69	73.49 2.98 -36.21	74.22 3.05 -36.13	73.24 3.21 -32.65	75.86 4.63 -22.96	78.29 5.29 -17.31	79.75 6.07 -14.78	85.44 6.80 -16.25	92.98 7.19 -22.69	92.72 7.27 -22.22	90.71 7.12 -20.55	89.43 7.20 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.52 6.51 -19.32	83.51 5.63 -24.22	87.05 6.20 -22.36	93.39 7.46 -21.65	84.21 5.93 -21.31	79.94 4.47 -27.42	78.22 3.67 -29.20
WADING RIVER_IC_3 23601	75.20 3.52 -30.23	74.88 3.51 -34.84	74.26 3.18 -35.69	73.49 2.98 -36.21	74.22 3.05 -36.13	73.24 3.21 -32.65	75.86 4.63 -22.96	78.29 5.29 -17.31	79.75 6.07 -14.78	85.44 6.80 -16.25	92.98 7.19 -22.69	92.72 7.27 -22.22	90.71 7.12 -20.55	89.43 7.20 -19.07	86.43 7.06 -16.34	85.09 6.97 -16.44	84.52 6.70 -17.46	84.52 6.51 -19.32	83.51 5.63 -24.22	87.05 6.20 -22.36	93.39 7.46 -21.65	84.21 5.93 -21.31	79.94 4.47 -27.42	78.22 3.67 -29.20

WALDEN___HYDRO 24148	43.39 1.95 0.00	38.15 1.61 0.00	36.73 1.34 0.00	35.66 1.37 0.00	36.37 1.33 0.00	39.24 1.87 0.00	51.74 3.47 0.00	59.70 4.01 0.00	63.49 4.59 0.00	67.50 5.12 0.00	68.34 5.24 0.00	68.67 5.44 0.00	68.27 5.23 0.00	68.53 5.37 0.00	68.20 5.17 0.00	66.86 5.18 0.00	65.19 4.83 0.00	63.45 4.75 0.00	57.89 4.24 0.00	63.23 4.74 0.00	70.07 5.59 -0.19	61.42 4.44 0.00	51.61 3.56 0.00	48.16 2.81 0.00
WARRENSBURG___ 23737	44.01 2.57 0.00	38.95 2.41 0.00	37.86 2.48 0.00	36.66 2.37 0.00	37.52 2.49 0.00	40.18 2.80 0.00	52.56 4.30 0.00	61.09 5.40 0.00	64.32 5.42 0.00	68.31 5.93 0.00	68.15 5.05 0.00	67.97 4.74 0.00	67.70 4.66 0.00	67.77 4.61 0.00	67.32 4.29 0.00	66.49 4.81 0.00	65.55 5.19 0.00	63.68 4.99 0.00	58.64 4.99 0.00	64.34 5.85 0.00	71.24 6.69 -0.27	62.05 5.07 0.00	52.04 3.99 0.00	48.07 2.72 0.00
WATERSIDE___6 8 9 23538	44.31 2.86 -0.01	38.92 2.38 -0.01	37.51 2.12 -0.01	36.32 2.02 -0.01	37.04 2.00 -0.01	39.96 2.58 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	64.98 6.07 -0.01	69.03 6.61 -0.03	71.00 6.75 -1.15	76.47 6.89 -6.35	75.59 6.74 -5.81	71.53 6.82 -1.55	71.37 6.62 -1.72	68.34 6.60 -0.06	67.04 6.34 -0.34	65.00 6.28 -0.03	60.10 5.58 -0.87	67.01 6.14 -2.38	71.62 7.14 -0.20	62.91 5.93 -0.01	52.91 4.85 -0.01	49.16 3.81 -0.01
WEST BABYLON___IC 23714	75.53 3.85 -30.23	74.77 3.40 -34.84	74.15 3.08 -35.69	73.42 2.91 -36.21	74.11 2.94 -36.13	73.50 3.48 -32.65	76.68 5.45 -22.96	79.29 6.29 -17.31	80.81 7.13 -14.78	86.50 8.20 -16.25	93.99 8.28 -22.69	93.73 8.13 -22.22	91.72 8.27 -20.55	90.51 8.27 -19.07	87.44 8.07 -16.34	86.14 8.02 -16.44	85.48 7.67 -17.46	85.52 7.51 -19.32	84.36 6.49 -24.22	87.99 7.14 -22.36	94.23 8.29 -21.65	84.96 6.67 -21.31	80.71 5.24 -27.42	78.94 4.40 -29.20
WEST CANADA___HYD 24049	41.69 0.25 0.00	36.76 0.22 0.00	35.60 0.21 0.00	34.50 0.21 0.00	35.24 0.21 0.00	37.63 0.26 0.00	48.70 0.43 0.00	56.14 0.45 0.00	59.37 0.47 0.00	62.88 0.50 0.00	63.54 0.44 0.00	63.73 0.51 0.00	63.48 0.44 0.00	63.61 0.44 0.00	63.48 0.44 0.00	62.11 0.43 0.00	60.78 0.42 0.00	59.10 0.41 0.00	54.03 0.38 0.00	58.90 0.41 0.00	64.73 0.45 0.00	57.43 0.46 0.00	48.39 0.34 0.00	45.62 0.27 0.00
WESTERN_NY_WIND 24143	38.21 -3.23 0.00	33.43 -3.11 0.00	32.27 -3.11 0.00	31.31 -2.98 0.00	32.02 -3.01 0.00	33.30 -4.07 0.00	41.12 -7.14 0.00	48.12 -7.57 0.00	51.30 -7.60 0.00	54.09 -8.30 0.00	54.58 -8.52 0.00	55.32 -7.90 0.00	55.16 -7.88 0.00	55.77 -7.39 0.00	55.85 -7.19 0.00	53.54 -8.14 0.00	52.45 -7.91 0.00	50.71 -7.98 0.00	46.04 -7.62 0.00	49.48 -9.01 0.00	54.61 -9.71 -0.03	49.46 -7.52 0.00	42.72 -5.33 0.00	39.32 -6.03 0.00
YORK___WARBASSE 23770	44.39 2.94 -0.01	38.99 2.45 -0.01	37.58 2.19 -0.01	36.43 2.13 -0.01	37.14 2.10 -0.01	40.07 2.69 -0.01	52.71 4.44 -0.01	61.04 5.35 -0.01	65.03 6.13 -0.01	68.90 6.49 -0.03	70.94 6.69 -1.15	76.53 6.96 -6.35	75.65 6.81 -5.81	71.41 6.70 -1.55	71.37 6.62 -1.72	68.28 6.54 -0.06	66.98 6.28 -0.34	64.95 6.22 -0.03	60.10 5.58 -0.87	67.07 6.20 -2.38	71.75 7.26 -0.20	63.02 6.04 -0.01	52.86 4.81 -0.01	49.21 3.85 -0.01