

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/31/2006

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	47.57 2.95 0.00	44.04 2.38 0.00	40.81 2.02 0.00	38.66 1.84 0.00	39.90 1.83 0.00	40.97 2.25 0.00	51.39 4.03 0.00	62.05 5.85 0.00	67.76 6.88 0.00	76.17 6.66 -10.57	87.43 6.60 -22.94	81.18 7.20 -9.70	84.89 7.63 -10.32	88.86 7.90 -12.87	88.86 7.81 -12.51	91.89 7.99 -15.63	91.96 7.98 -15.75	80.08 8.64 0.00	73.19 7.37 0.00	70.36 6.86 0.00	77.63 7.94 0.00	71.27 7.06 0.00	66.02 6.44 0.00	51.95 4.29 0.00
74TH STREET_GT_1 24260	47.71 3.08 0.00	44.13 2.46 0.00	40.89 2.10 0.00	38.74 1.91 0.00	39.97 1.90 0.00	41.01 2.28 0.00	51.49 4.12 0.00	62.11 5.90 0.00	67.82 6.94 0.00	76.23 6.72 -10.57	87.49 6.66 -22.94	81.31 7.33 -9.70	84.96 7.70 -10.32	88.93 7.97 -12.87	88.93 7.88 -12.51	91.96 8.06 -15.63	92.03 8.05 -15.75	80.22 8.79 0.00	73.32 7.50 0.00	70.49 6.99 0.00	77.70 8.01 0.00	71.40 7.19 0.00	66.20 6.61 0.00	52.05 4.39 0.00
74TH STREET_GT_2 24261	47.71 3.08 0.00	44.13 2.46 0.00	40.89 2.10 0.00	38.74 1.91 0.00	39.97 1.90 0.00	41.01 2.28 0.00	51.49 4.12 0.00	62.11 5.90 0.00	67.82 6.94 0.00	76.23 6.72 -10.57	87.49 6.66 -22.94	81.31 7.33 -9.70	84.96 7.70 -10.32	88.93 7.97 -12.87	88.93 7.88 -12.51	91.96 8.06 -15.63	92.03 8.05 -15.75	80.22 8.79 0.00	73.32 7.50 0.00	70.49 6.99 0.00	77.70 8.01 0.00	71.40 7.19 0.00	66.20 6.61 0.00	52.05 4.39 0.00
ADK HUDSON___FALLS 24011	45.30 0.67 0.00	42.50 0.83 0.00	39.84 1.05 0.00	37.85 1.03 0.00	38.98 0.91 0.00	39.85 1.12 0.00	49.26 1.89 0.00	57.84 1.63 0.00	62.89 2.01 0.00	63.23 3.42 -0.87	63.24 3.47 -1.88	69.00 3.92 -0.79	71.60 3.82 -0.85	73.03 3.88 -1.05	73.40 3.84 -1.02	73.38 3.82 -1.28	73.28 3.75 -1.29	75.58 4.14 0.00	69.64 3.82 0.00	67.19 3.68 0.00	73.87 4.18 0.00	67.74 3.53 0.00	61.08 1.49 0.00	49.57 1.91 0.00
ADK RESOURCE___RCVRY 23798	45.30 0.67 0.00	42.50 0.83 0.00	39.84 1.05 0.00	37.85 1.03 0.00	38.98 0.91 0.00	39.85 1.12 0.00	49.26 1.89 0.00	57.84 1.63 0.00	62.89 2.01 0.00	63.23 3.42 -0.87	63.24 3.47 -1.88	69.00 3.92 -0.79	71.60 3.82 -0.85	73.03 3.88 -1.05	73.40 3.84 -1.02	73.38 3.82 -1.28	73.28 3.75 -1.29	75.58 4.14 0.00	69.64 3.82 0.00	67.19 3.68 0.00	73.87 4.18 0.00	67.74 3.53 0.00	61.08 1.49 0.00	49.57 1.91 0.00
ADK S GLENS___FALLS 24028	45.30 0.67 0.00	42.50 0.83 0.00	39.84 1.05 0.00	37.85 1.03 0.00	38.98 0.91 0.00	39.85 1.12 0.00	49.26 1.89 0.00	57.84 1.63 0.00	62.89 2.01 0.00	63.23 3.42 -0.87	63.24 3.47 -1.88	69.00 3.92 -0.79	71.60 3.82 -0.85	73.03 3.88 -1.05	73.40 3.84 -1.02	73.38 3.82 -1.28	73.28 3.75 -1.29	75.58 4.14 0.00	69.64 3.82 0.00	67.19 3.68 0.00	73.87 4.18 0.00	67.74 3.53 0.00	61.08 1.49 0.00	49.57 1.91 0.00
ADK_NYS___DAM 23527	46.19 1.56 0.00	42.96 1.29 0.00	40.00 1.20 0.00	38.04 1.22 0.00	39.13 1.07 0.00	39.96 1.24 0.00	49.45 2.08 0.00	58.74 2.53 0.00	63.74 2.86 0.00	63.00 3.01 -1.05	63.17 3.01 -2.27	68.65 3.41 -0.96	71.58 3.61 -1.02	72.84 3.47 -1.27	73.20 3.43 -1.24	73.31 3.48 -1.55	73.13 3.34 -1.56	75.29 3.86 0.00	69.24 3.42 0.00	66.68 3.18 0.00	73.45 3.76 0.00	67.49 3.27 0.00	62.21 2.62 0.00	49.71 2.05 0.00
AIR_PRODUCTS___DRP 24190	46.50 1.87 0.00	43.21 1.54 0.00	40.19 1.40 0.00	38.18 1.36 0.00	39.40 1.33 0.00	40.15 1.43 0.00	49.69 2.32 0.00	59.13 2.92 0.00	63.92 3.04 0.00	62.01 3.07 0.00	60.90 3.01 0.00	67.63 3.34 0.00	70.49 3.55 0.00	71.70 3.61 0.00	72.10 3.56 0.00	71.90 3.62 0.00	71.85 3.62 0.00	75.43 4.00 0.00	69.24 3.42 0.00	66.74 3.24 0.00	73.45 3.76 0.00	67.55 3.34 0.00	62.63 3.04 0.00	49.90 2.24 0.00
ALBANY___1 23571	46.50 1.87 0.00	43.21 1.54 0.00	40.19 1.40 0.00	38.18 1.36 0.00	39.40 1.33 0.00	40.15 1.43 0.00	49.69 2.32 0.00	59.13 2.92 0.00	63.92 3.04 0.00	62.01 3.07 0.00	60.90 3.01 0.00	67.63 3.34 0.00	70.49 3.55 0.00	71.70 3.61 0.00	72.10 3.56 0.00	71.90 3.62 0.00	71.85 3.62 0.00	75.43 4.00 0.00	69.24 3.42 0.00	66.74 3.24 0.00	73.45 3.76 0.00	67.55 3.34 0.00	62.63 3.04 0.00	49.90 2.24 0.00
ALBANY___2 23572	46.50 1.87 0.00	43.21 1.54 0.00	40.19 1.40 0.00	38.18 1.36 0.00	39.40 1.33 0.00	40.15 1.43 0.00	49.69 2.32 0.00	59.13 2.92 0.00	63.92 3.04 0.00	62.01 3.07 0.00	60.90 3.01 0.00	67.63 3.34 0.00	70.49 3.55 0.00	71.70 3.61 0.00	72.10 3.56 0.00	71.90 3.62 0.00	71.85 3.62 0.00	75.43 4.00 0.00	69.24 3.42 0.00	66.74 3.24 0.00	73.45 3.76 0.00	67.55 3.34 0.00	62.63 3.04 0.00	49.90 2.24 0.00
ALBANY___3 23573	46.50 1.87 0.00	43.21 1.54 0.00	40.19 1.40 0.00	38.18 1.36 0.00	39.40 1.33 0.00	40.15 1.43 0.00	49.69 2.32 0.00	59.13 2.92 0.00	63.92 3.04 0.00	62.01 3.07 0.00	60.90 3.01 0.00	67.63 3.34 0.00	70.49 3.55 0.00	71.70 3.61 0.00	72.10 3.56 0.00	71.90 3.62 0.00	71.85 3.62 0.00	75.43 4.00 0.00	69.24 3.42 0.00	66.74 3.24 0.00	73.45 3.76 0.00	67.55 3.34 0.00	62.63 3.04 0.00	49.90 2.24 0.00
ALBANY___4 23574	46.50 1.87 0.00	43.21 1.54 0.00	40.19 1.40 0.00	38.18 1.36 0.00	39.40 1.33 0.00	40.15 1.43 0.00	49.69 2.32 0.00	59.13 2.92 0.00	63.92 3.04 0.00	62.01 3.07 0.00	60.90 3.01 0.00	67.63 3.34 0.00	70.49 3.55 0.00	71.70 3.61 0.00	72.10 3.56 0.00	71.90 3.62 0.00	71.85 3.62 0.00	75.43 4.00 0.00	69.24 3.42 0.00	66.74 3.24 0.00	73.45 3.76 0.00	67.55 3.34 0.00	62.63 3.04 0.00	49.90 2.24 0.00

ALCOA_RYNLDS___DRP 24188	43.56 -1.07 0.00	41.08 -0.58 0.00	38.37 -0.43 0.00	36.42 -0.41 0.00	37.65 -0.42 0.00	38.26 -0.46 0.00	46.33 -1.04 0.00	55.20 -1.01 0.00	59.66 -1.22 0.00	57.59 -1.36 0.00	56.50 -1.39 0.00	62.81 -1.48 0.00	65.14 -1.81 0.00	65.78 -2.32 0.00	66.62 -1.92 0.00	65.68 -2.59 0.00	65.64 -2.59 0.00	68.65 -2.79 0.00	64.44 -1.38 0.00	62.11 -1.40 0.00	68.01 -1.67 0.00	62.16 -2.05 0.00	57.56 -2.03 0.00	46.62 -1.05 0.00
ALLEGHENY___COGEN 23514	44.54 -0.09 0.00	40.88 -0.79 0.00	38.10 -0.70 0.00	36.16 -0.66 0.00	37.61 -0.46 0.00	37.75 -0.97 0.00	45.57 -1.80 0.00	52.38 -3.82 0.00	57.41 -3.47 0.00	56.76 -2.18 0.00	56.09 -1.79 0.00	57.53 -6.75 0.00	60.78 -6.16 0.00	62.37 -5.72 0.00	62.51 -6.03 0.00	62.88 -5.39 0.00	62.98 -5.25 0.00	64.93 -6.50 0.00	58.91 -6.91 0.00	57.03 -6.48 0.00	62.44 -7.25 0.00	58.56 -5.65 0.00	57.62 -1.97 0.00	46.43 -1.24 0.00
AMERICAN_REF_FUEL 24010	44.05 -0.58 0.00	40.21 -1.46 0.00	37.48 -1.32 0.00	35.64 -1.18 0.00	37.08 -0.99 0.00	37.02 -1.70 0.00	44.10 -3.27 0.00	48.79 -7.42 0.00	54.06 -6.82 0.00	54.05 -4.89 0.00	53.14 -4.75 0.00	59.01 -5.27 0.00	61.65 -5.29 0.00	64.28 -3.81 0.00	64.36 -4.18 0.00	64.93 -3.35 0.00	64.62 -3.62 0.00	66.15 -5.29 0.00	59.90 -5.92 0.00	58.30 -5.21 0.00	63.41 -6.27 0.00	60.17 -4.05 0.00	55.18 -4.41 0.00	45.38 -2.29 0.00
ARTHUR_KILL_GT_1 23520	47.36 2.72 -0.01	43.88 2.21 -0.01	40.71 1.90 -0.01	38.56 1.73 -0.01	39.79 1.71 -0.01	40.86 2.13 -0.01	51.12 3.74 -0.01	61.72 5.51 -0.01	67.46 6.57 -0.01	75.95 6.42 -10.58	87.32 6.48 -22.95	81.17 7.20 -9.69	84.82 7.56 -10.31	88.58 7.63 -12.86	88.87 7.81 -12.52	91.83 7.92 -15.63	91.90 7.92 -15.76	80.23 8.79 -0.01	73.33 7.50 -0.01	70.50 6.99 -0.01	77.71 8.01 -0.01	71.41 7.19 -0.01	66.68 6.67 -0.42	51.87 4.19 -0.01
ARTHUR_KILL_2 23512	47.36 2.72 -0.01	43.88 2.21 -0.01	40.71 1.90 -0.01	38.56 1.73 -0.01	39.79 1.71 -0.01	40.86 2.13 -0.01	51.12 3.74 -0.01	61.72 5.51 -0.01	67.46 6.57 -0.01	75.95 6.42 -10.58	87.32 6.48 -22.95	81.17 7.20 -9.69	84.82 7.56 -10.31	88.58 7.63 -12.86	88.87 7.81 -12.52	91.83 7.92 -15.63	91.90 7.92 -15.76	80.23 8.79 -0.01	73.33 7.50 -0.01	70.50 6.99 -0.01	77.71 8.01 -0.01	71.41 7.19 -0.01	66.68 6.67 -0.42	51.87 4.19 -0.01
ARTHUR_KILL_3 23513	47.57 2.95 0.00	43.96 2.29 0.00	40.78 1.98 0.00	38.59 1.77 0.00	39.82 1.75 0.00	40.89 2.17 0.00	51.39 4.03 0.00	62.05 5.85 0.00	67.70 6.82 0.00	76.06 6.54 -10.57	87.31 6.48 -22.94	81.05 7.07 -9.70	84.69 7.43 -10.32	88.66 7.69 -12.87	88.66 7.61 -12.51	91.69 7.78 -15.63	91.76 7.78 -15.75	79.94 8.50 0.00	73.06 7.24 0.00	70.24 6.73 0.00	77.56 7.87 0.00	71.27 7.06 0.00	66.02 6.44 0.00	51.95 4.29 0.00
ASHOKAN____ 23654	46.95 2.32 0.00	43.58 1.92 0.00	40.47 1.67 0.00	38.37 1.55 0.00	39.59 1.52 0.00	40.46 1.74 0.00	50.64 3.27 0.00	61.38 5.17 0.00	66.85 5.97 0.00	69.39 6.01 -4.44	73.13 5.62 -9.63	74.65 6.30 -4.07	77.97 6.69 -4.33	80.44 6.95 -5.40	80.65 6.85 -5.25	81.94 7.10 -6.56	82.01 7.16 -6.61	79.08 7.64 0.00	72.27 6.45 0.00	69.60 6.10 0.00	77.00 7.32 0.00	70.95 6.74 0.00	65.67 6.08 0.00	51.43 3.77 0.00
ASTORIA_EAST_ENERGY_CC1 323581	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.57 6.70 0.01	75.93 6.42 -10.56	87.13 6.31 -22.93	80.79 6.81 -9.69	84.41 7.16 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.41 7.44 -15.74	79.64 8.21 0.01	72.85 7.04 0.01	69.97 6.48 0.01	77.13 7.46 0.01	71.08 6.87 0.00	65.97 6.38 -0.01	52.06 4.39 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.57 6.70 0.01	75.93 6.42 -10.56	87.13 6.31 -22.93	80.79 6.81 -9.69	84.41 7.16 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.41 7.44 -15.74	79.64 8.21 0.01	72.85 7.04 0.01	69.97 6.48 0.01	77.13 7.46 0.01	71.08 6.87 0.00	65.97 6.38 -0.01	52.06 4.39 -0.01
ASTORIA_GT2_1 24094	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
ASTORIA_GT2_2 24095	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
ASTORIA_GT2_3 24096	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
ASTORIA_GT2_4 24097	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
ASTORIA_GT3_1 24098	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
ASTORIA_GT3_2 24099	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
ASTORIA_GT3_3 24100	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01

ASTORIA_GT3_4 24101	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
ASTORIA_GT4_1 24102	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
ASTORIA_GT4_2 24103	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
ASTORIA_GT4_3 24104	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
ASTORIA_GT4_4 24105	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
ASTORIA_GT_1 23523	47.85 3.21 -0.01	44.26 2.58 -0.01	41.06 2.25 -0.01	38.85 2.03 -0.01	40.13 2.06 -0.01	41.17 2.44 -0.01	51.64 4.26 -0.01	68.96 6.01 -6.74	70.95 7.06 -3.00	78.84 6.84 -13.06	87.93 6.72 -23.33	105.97 7.39 -34.30	85.09 7.83 -10.32	89.00 8.04 -12.87	89.00 7.95 -12.51	92.03 8.13 -15.63	92.10 8.12 -15.75	80.29 8.86 0.00	73.39 7.57 0.00	70.55 7.05 0.00	77.77 8.08 0.00	71.47 7.26 0.00	66.74 6.73 -0.42	52.20 4.53 -0.01
ASTORIA_GT_10 24110	47.85 3.21 -0.01	44.26 2.58 -0.01	41.06 2.25 -0.01	38.85 2.03 -0.01	40.13 2.06 -0.01	41.17 2.44 -0.01	51.64 4.26 -0.01	68.96 6.01 -6.74	70.95 7.06 -3.00	78.84 6.84 -13.06	87.93 6.72 -23.33	105.97 7.39 -34.30	85.09 7.83 -10.32	89.00 8.04 -12.87	89.00 7.95 -12.51	92.03 8.13 -15.63	92.10 8.12 -15.75	80.29 8.86 0.00	73.39 7.57 0.00	70.55 7.05 0.00	77.77 8.08 0.00	71.47 7.26 0.00	66.74 6.73 -0.42	52.20 4.53 -0.01
ASTORIA_GT_11 24225	47.85 3.21 -0.01	44.26 2.58 -0.01	41.06 2.25 -0.01	38.85 2.03 -0.01	40.13 2.06 -0.01	41.17 2.44 -0.01	51.64 4.26 -0.01	68.96 6.01 -6.74	70.95 7.06 -3.00	78.84 6.84 -13.06	87.93 6.72 -23.33	105.97 7.39 -34.30	85.09 7.83 -10.32	89.00 8.04 -12.87	89.00 7.95 -12.51	92.03 8.13 -15.63	92.10 8.12 -15.75	80.29 8.86 0.00	73.39 7.57 0.00	70.55 7.05 0.00	77.77 8.08 0.00	71.47 7.26 0.00	66.74 6.73 -0.42	52.20 4.53 -0.01
ASTORIA_GT_12 24226	47.85 3.21 -0.01	44.26 2.58 -0.01	41.06 2.25 -0.01	38.85 2.03 -0.01	40.13 2.06 -0.01	41.17 2.44 -0.01	51.64 4.26 -0.01	68.96 6.01 -6.74	70.95 7.06 -3.00	78.84 6.84 -13.06	87.93 6.72 -23.33	105.97 7.39 -34.30	85.09 7.83 -10.32	89.00 8.04 -12.87	89.00 7.95 -12.51	92.03 8.13 -15.63	92.10 8.12 -15.75	80.29 8.86 0.00	73.39 7.57 0.00	70.55 7.05 0.00	77.77 8.08 0.00	71.47 7.26 0.00	66.74 6.73 -0.42	52.20 4.53 -0.01
ASTORIA_GT_13 24227	47.85 3.21 -0.01	44.26 2.58 -0.01	41.06 2.25 -0.01	38.85 2.03 -0.01	40.13 2.06 -0.01	41.17 2.44 -0.01	51.64 4.26 -0.01	68.96 6.01 -6.74	70.95 7.06 -3.00	78.84 6.84 -13.06	87.93 6.72 -23.33	105.97 7.39 -34.30	85.09 7.83 -10.32	89.00 8.04 -12.87	89.00 7.95 -12.51	92.03 8.13 -15.63	92.10 8.12 -15.75	80.29 8.86 0.00	73.39 7.57 0.00	70.55 7.05 0.00	77.77 8.08 0.00	71.47 7.26 0.00	66.74 6.73 -0.42	52.20 4.53 -0.01
ASTORIA_GT_5 24106	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
ASTORIA_GT_7 24107	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
ASTORIA_GT_8 24108	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
ASTORIA__2 24149	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
ASTORIA__3 23516	47.85 3.21 -0.01	44.26 2.58 -0.01	41.06 2.25 -0.01	38.85 2.03 -0.01	40.13 2.06 -0.01	41.17 2.44 -0.01	51.64 4.26 -0.01	68.96 6.01 -6.74	70.95 7.06 -3.00	78.84 6.84 -13.06	87.93 6.72 -23.33	105.97 7.39 -34.30	85.09 7.83 -10.32	89.00 8.04 -12.87	89.00 7.95 -12.51	92.03 8.13 -15.63	92.10 8.12 -15.75	80.29 8.86 0.00	73.39 7.57 0.00	70.55 7.05 0.00	77.70 8.01 0.00	71.47 7.26 0.00	66.74 6.73 -0.42	52.20 4.53 -0.01
ASTORIA__4 23517	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.85 6.88 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01

ASTORIA___5 23518	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	61.95 5.73 -0.01	67.63 6.76 0.01	75.93 6.42 -10.56	87.19 6.37 -22.93	80.79 6.81 -9.69	84.48 7.23 -10.31	88.38 7.42 -12.86	88.38 7.33 -12.50	91.34 7.44 -15.62	91.48 7.51 -15.74	79.71 8.29 0.01	72.85 7.04 0.01	70.04 6.54 0.01	77.20 7.53 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
ATHENS_STG_1 23668	46.23 1.61 0.00	43.00 1.33 0.00	39.96 1.16 0.00	37.89 1.07 0.00	39.13 1.07 0.00	39.92 1.20 0.00	49.50 2.13 0.00	59.24 3.04 0.00	64.23 3.35 0.00	57.70 3.12 4.37	51.48 3.07 9.47	63.62 3.34 4.00	66.23 3.55 4.26	66.39 3.61 5.31	66.94 3.56 5.17	65.51 3.69 6.45	65.41 3.68 6.50	75.58 4.14 0.00	69.31 3.49 0.00	66.81 3.30 0.00	73.52 3.83 0.00	67.68 3.47 0.00	62.98 3.40 0.00	49.90 2.24 0.00
ATHENS_STG_2 23670	46.23 1.61 0.00	43.00 1.33 0.00	39.96 1.16 0.00	37.89 1.07 0.00	39.13 1.07 0.00	39.92 1.20 0.00	49.50 2.13 0.00	59.24 3.04 0.00	64.23 3.35 0.00	57.70 3.12 4.37	51.48 3.07 9.47	63.62 3.34 4.00	66.23 3.55 4.26	66.39 3.61 5.31	66.94 3.56 5.17	65.51 3.69 6.45	65.41 3.68 6.50	75.58 4.14 0.00	69.31 3.49 0.00	66.81 3.30 0.00	73.52 3.83 0.00	67.68 3.47 0.00	62.98 3.40 0.00	49.90 2.24 0.00
ATHENS_STG_3 23677	46.23 1.61 0.00	43.00 1.33 0.00	39.96 1.16 0.00	37.89 1.07 0.00	39.13 1.07 0.00	39.92 1.20 0.00	49.50 2.13 0.00	59.24 3.04 0.00	64.23 3.35 0.00	57.70 3.12 4.37	51.48 3.07 9.47	63.62 3.34 4.00	66.23 3.55 4.26	66.39 3.61 5.31	66.94 3.56 5.17	65.51 3.69 6.45	65.41 3.68 6.50	75.58 4.14 0.00	69.31 3.49 0.00	66.81 3.30 0.00	73.52 3.83 0.00	67.68 3.47 0.00	62.98 3.40 0.00	49.90 2.24 0.00
BARRETT_IC_1 23704	66.15 3.84 -17.69	68.44 3.08 -23.69	67.96 2.79 -26.37	67.53 2.65 -28.06	67.73 2.63 -27.04	68.46 2.87 -26.87	65.52 4.93 -13.22	69.37 6.52 -6.64	70.55 7.43 -2.25	76.29 6.78 -10.57	87.49 6.66 -22.94	81.65 7.65 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.32 8.40 -15.64	92.39 8.39 -15.77	104.07 8.93 -23.71	100.01 7.44 -26.76	133.60 6.48 -63.62	133.46 7.53 -56.25	114.80 6.93 -43.65	72.03 6.73 -5.71	67.33 4.96 -14.71
BARRETT_IC_10 23701	66.15 3.84 -17.69	68.44 3.08 -23.69	67.96 2.79 -26.37	67.53 2.65 -28.06	67.73 2.63 -27.04	68.46 2.87 -26.87	65.52 4.93 -13.22	69.37 6.52 -6.64	70.55 7.43 -2.25	76.29 6.78 -10.57	87.49 6.66 -22.94	81.65 7.65 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.32 8.40 -15.64	92.39 8.39 -15.77	104.07 8.93 -23.71	100.01 7.44 -26.76	133.60 6.48 -63.62	133.46 7.53 -56.25	114.80 6.93 -43.65	72.03 6.73 -5.71	67.33 4.96 -14.71
BARRETT_IC_11 23702	66.15 3.84 -17.69	68.44 3.08 -23.69	67.96 2.79 -26.37	67.53 2.65 -28.06	67.73 2.63 -27.04	68.46 2.87 -26.87	65.52 4.93 -13.22	69.37 6.52 -6.64	70.55 7.43 -2.25	76.29 6.78 -10.57	87.49 6.66 -22.94	81.65 7.65 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.32 8.40 -15.64	92.39 8.39 -15.77	104.07 8.93 -23.71	100.01 7.44 -26.76	133.60 6.48 -63.62	133.46 7.53 -56.25	114.80 6.93 -43.65	72.03 6.73 -5.71	67.33 4.96 -14.71
BARRETT_IC_12 23703	66.15 3.84 -17.69	68.44 3.08 -23.69	67.96 2.79 -26.37	67.53 2.65 -28.06	67.73 2.63 -27.04	68.46 2.87 -26.87	65.52 4.93 -13.22	69.37 6.52 -6.64	70.55 7.43 -2.25	76.29 6.78 -10.57	87.49 6.66 -22.94	81.65 7.65 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.32 8.40 -15.64	92.39 8.39 -15.77	104.07 8.93 -23.71	100.01 7.44 -26.76	133.60 6.48 -63.62	133.46 7.53 -56.25	114.80 6.93 -43.65	72.03 6.73 -5.71	67.33 4.96 -14.71
BARRETT_IC_2 23705	66.15 3.84 -17.69	68.44 3.08 -23.69	67.96 2.79 -26.37	67.53 2.65 -28.06	67.73 2.63 -27.04	68.46 2.87 -26.87	65.52 4.93 -13.22	69.37 6.52 -6.64	70.55 7.43 -2.25	76.29 6.78 -10.57	87.49 6.66 -22.94	81.65 7.65 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.32 8.40 -15.64	92.39 8.39 -15.77	104.07 8.93 -23.71	100.01 7.44 -26.76	133.60 6.48 -63.62	133.46 7.53 -56.25	114.80 6.93 -43.65	72.03 6.73 -5.71	67.33 4.96 -14.71
BARRETT_IC_3 23706	66.15 3.84 -17.69	68.44 3.08 -23.69	67.96 2.79 -26.37	67.53 2.65 -28.06	67.73 2.63 -27.04	68.46 2.87 -26.87	65.52 4.93 -13.22	69.37 6.52 -6.64	70.55 7.43 -2.25	76.29 6.78 -10.57	87.49 6.66 -22.94	81.65 7.65 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.32 8.40 -15.64	92.39 8.39 -15.77	104.07 8.93 -23.71	100.01 7.44 -26.76	133.60 6.48 -63.62	133.46 7.53 -56.25	114.80 6.93 -43.65	72.03 6.73 -5.71	67.33 4.96 -14.71
BARRETT_IC_4 23707	66.15 3.84 -17.69	68.44 3.08 -23.69	67.96 2.79 -26.37	67.53 2.65 -28.06	67.73 2.63 -27.04	68.46 2.87 -26.87	65.52 4.93 -13.22	69.37 6.52 -6.64	70.55 7.43 -2.25	76.29 6.78 -10.57	87.49 6.66 -22.94	81.65 7.65 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.32 8.40 -15.64	92.39 8.39 -15.77	104.07 8.93 -23.71	100.01 7.44 -26.76	133.60 6.48 -63.62	133.46 7.53 -56.25	114.80 6.93 -43.65	72.03 6.73 -5.71	67.33 4.96 -14.71
BARRETT_IC_5 23708	66.15 3.84 -17.69	68.44 3.08 -23.69	67.96 2.79 -26.37	67.53 2.65 -28.06	67.73 2.63 -27.04	68.46 2.87 -26.87	65.52 4.93 -13.22	69.37 6.52 -6.64	70.55 7.43 -2.25	76.29 6.78 -10.57	87.49 6.66 -22.94	81.65 7.65 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.32 8.40 -15.64	92.39 8.39 -15.77	104.07 8.93 -23.71	100.01 7.44 -26.76	133.60 6.48 -63.62	133.46 7.53 -56.25	114.80 6.93 -43.65	72.03 6.73 -5.71	67.33 4.96 -14.71
BARRETT_IC_6 23709	66.15 3.84 -17.69	68.44 3.08 -23.69	67.96 2.79 -26.37	67.53 2.65 -28.06	67.73 2.63 -27.04	68.46 2.87 -26.87	65.52 4.93 -13.22	69.37 6.52 -6.64	70.55 7.43 -2.25	76.29 6.78 -10.57	87.49 6.66 -22.94	81.65 7.65 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.32 8.40 -15.64	92.39 8.39 -15.77	104.07 8.93 -23.71	100.01 7.44 -26.76	133.60 6.48 -63.62	133.46 7.53 -56.25	114.80 6.93 -43.65	72.03 6.73 -5.71	67.33 4.96 -14.71
BARRETT_IC_7 23710	66.15 3.84 -17.69	68.44 3.08 -23.69	67.96 2.79 -26.37	67.53 2.65 -28.06	67.73 2.63 -27.04	68.46 2.87 -26.87	65.52 4.93 -13.22	69.37 6.52 -6.64	70.55 7.43 -2.25	76.29 6.78 -10.57	87.49 6.66 -22.94	81.65 7.65 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.32 8.40 -15.64	92.39 8.39 -15.77	104.07 8.93 -23.71	100.01 7.44 -26.76	133.60 6.48 -63.62	133.46 7.53 -56.25	114.80 6.93 -43.65	72.03 6.73 -5.71	67.33 4.96 -14.71
BARRETT_IC_8 23711	66.15 3.84 -17.69	68.44 3.08 -23.69	67.96 2.79 -26.37	67.53 2.65 -28.06	67.73 2.63 -27.04	68.46 2.87 -26.87	65.52 4.93 -13.22	69.37 6.52 -6.64	70.55 7.43 -2.25	76.29 6.78 -10.57	87.49 6.66 -22.94	81.65 7.65 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.32 8.40 -15.64	92.39 8.39 -15.77	104.07 8.93 -23.71	100.01 7.44 -26.76	133.60 6.48 -63.62	133.46 7.53 -56.25	114.80 6.93 -43.65	72.03 6.73 -5.71	67.33 4.96 -14.71
BARRETT_IC_9 23700	66.15 3.84 -17.69	68.44 3.08 -23.69	67.96 2.79 -26.37	67.53 2.65 -28.06	67.73 2.63 -27.04	68.46 2.87 -26.87	65.52 4.93 -13.22	69.37 6.52 -6.64	70.55 7.43 -2.25	76.29 6.78 -10.57	87.49 6.66 -22.94	81.65 7.65 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.32 8.40 -15.64	92.39 8.39 -15.77	104.07 8.93 -23.71	100.01 7.44 -26.76	133.60 6.48 -63.62	133.46 7.53 -56.25	114.80 6.93 -43.65	72.03 6.73 -5.71	67.33 4.96 -14.71

BARRETT___1 23545	66.15 3.84 -17.69	68.44 3.08 -23.69	67.96 2.79 -26.37	67.53 2.65 -28.06	67.73 2.63 -27.04	68.46 2.87 -26.87	65.52 4.93 -13.22	69.37 6.52 -6.64	70.55 7.43 -2.25	76.29 6.78 -10.57	87.49 6.66 -22.94	81.65 7.65 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.32 8.40 -15.64	92.39 8.39 -15.77	104.07 8.93 -23.71	100.01 7.44 -26.76	133.60 6.48 -63.62	133.46 7.53 -56.25	114.80 6.93 -43.65	72.03 6.73 -5.71	67.33 4.96 -14.71
BARRETT___2 23546	66.15 3.84 -17.69	68.44 3.08 -23.69	67.96 2.79 -26.37	67.53 2.65 -28.06	67.73 2.63 -27.04	68.46 2.87 -26.87	65.52 4.93 -13.22	69.37 6.52 -6.64	70.55 7.43 -2.25	76.29 6.78 -10.57	87.49 6.66 -22.94	81.65 7.65 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.32 8.40 -15.64	92.39 8.39 -15.77	104.07 8.93 -23.71	100.01 7.44 -26.76	133.60 6.48 -63.62	133.46 7.53 -56.25	114.80 6.93 -43.65	72.03 6.73 -5.71	67.33 4.96 -14.71
BEAVER RIVER___HYD 24048	43.73 -0.89 0.00	41.33 -0.33 0.00	38.60 -0.19 0.00	36.64 -0.18 0.00	37.95 -0.11 0.00	38.61 -0.12 0.00	47.32 -0.05 0.00	55.08 -1.12 0.00	59.78 -1.10 0.00	58.29 -0.65 0.00	57.31 -0.58 0.00	63.71 -0.58 0.00	66.27 -0.67 0.00	67.48 -0.61 0.00	67.99 -0.55 0.00	67.39 -0.89 0.00	67.35 -0.89 0.00	70.22 -1.21 0.00	65.03 -0.79 0.00	62.87 -0.64 0.00	68.92 -0.77 0.00	63.18 -1.03 0.00	57.50 -2.09 0.00	47.38 -0.29 0.00
BEEBEE_GT_13 23619	44.45 -0.18 0.00	41.25 -0.42 0.00	38.29 -0.50 0.00	36.34 -0.48 0.00	37.73 -0.34 0.00	38.22 -0.50 0.00	45.47 -1.89 0.00	53.73 -2.47 0.00	58.99 -1.89 0.00	58.18 -0.77 0.00	57.60 -0.29 0.00	64.16 -0.13 0.00	67.01 0.07 0.00	69.12 1.02 0.00	69.36 0.82 0.00	69.44 1.16 0.00	69.67 1.43 0.00	72.01 0.57 0.00	65.56 -0.26 0.00	63.31 -0.19 0.00	69.20 -0.49 0.00	64.15 -0.06 0.00	58.93 -0.66 0.00	46.47 -1.19 0.00
BETHLEHEM___GRP 23843	46.50 1.87 0.00	43.21 1.54 0.00	40.19 1.40 0.00	38.18 1.36 0.00	39.40 1.33 0.00	40.15 1.43 0.00	49.69 2.32 0.00	59.13 2.92 0.00	63.92 3.04 0.00	62.01 3.07 0.00	60.90 3.01 0.00	67.63 3.34 0.00	70.49 3.55 0.00	71.70 3.61 0.00	72.10 3.56 0.00	71.90 3.62 0.00	71.85 3.62 0.00	75.43 4.00 0.00	69.24 3.42 0.00	66.74 3.24 0.00	73.45 3.76 0.00	67.55 3.34 0.00	62.63 3.04 0.00	49.90 2.24 0.00
BETHLEHEM___GS1 323560	46.50 1.87 0.00	43.21 1.54 0.00	40.19 1.40 0.00	38.18 1.36 0.00	39.40 1.33 0.00	40.15 1.43 0.00	49.69 2.32 0.00	59.13 2.92 0.00	63.92 3.04 0.00	62.01 3.07 0.00	60.90 3.01 0.00	67.63 3.34 0.00	70.49 3.55 0.00	71.70 3.61 0.00	72.10 3.56 0.00	71.90 3.62 0.00	71.85 3.62 0.00	75.43 4.00 0.00	69.24 3.42 0.00	66.74 3.24 0.00	73.45 3.76 0.00	67.55 3.34 0.00	62.63 3.04 0.00	49.90 2.24 0.00
BETHLEHEM___GS2 323561	46.50 1.87 0.00	43.21 1.54 0.00	40.19 1.40 0.00	38.18 1.36 0.00	39.40 1.33 0.00	40.15 1.43 0.00	49.69 2.32 0.00	59.13 2.92 0.00	63.92 3.04 0.00	62.01 3.07 0.00	60.90 3.01 0.00	67.63 3.34 0.00	70.49 3.55 0.00	71.70 3.61 0.00	72.10 3.56 0.00	71.90 3.62 0.00	71.85 3.62 0.00	75.43 4.00 0.00	69.24 3.42 0.00	66.74 3.24 0.00	73.45 3.76 0.00	67.55 3.34 0.00	62.63 3.04 0.00	49.90 2.24 0.00
BETHLEHEM___GS3 323562	46.50 1.87 0.00	43.21 1.54 0.00	40.19 1.40 0.00	38.18 1.36 0.00	39.40 1.33 0.00	40.15 1.43 0.00	49.69 2.32 0.00	59.13 2.92 0.00	63.92 3.04 0.00	62.01 3.07 0.00	60.90 3.01 0.00	67.63 3.34 0.00	70.49 3.55 0.00	71.70 3.61 0.00	72.10 3.56 0.00	71.90 3.62 0.00	71.85 3.62 0.00	75.43 4.00 0.00	69.24 3.42 0.00	66.74 3.24 0.00	73.45 3.76 0.00	67.55 3.34 0.00	62.63 3.04 0.00	49.90 2.24 0.00
BETHLEHEM___STEEL 23779	44.18 -0.45 0.00	40.29 -1.38 0.00	37.56 -1.24 0.00	35.75 -1.07 0.00	37.23 -0.84 0.00	37.10 -1.63 0.00	44.43 -2.94 0.00	49.12 -7.08 0.00	54.37 -6.51 0.00	54.23 -4.72 0.00	53.43 -4.46 0.00	59.40 -4.89 0.00	62.06 -4.89 0.00	64.62 -3.47 0.00	64.70 -3.84 0.00	65.34 -2.94 0.00	65.16 -3.07 0.00	66.79 -4.64 0.00	60.29 -5.53 0.00	58.55 -4.95 0.00	63.76 -5.92 0.00	60.49 -3.72 0.00	55.42 -4.17 0.00	45.76 -1.91 0.00
BETHPAGE_CC_5 323564	66.33 4.02 -17.69	68.74 3.37 -23.69	68.16 2.99 -26.37	67.64 2.76 -28.06	67.92 2.82 -27.04	68.73 3.14 -26.87	65.56 4.97 -13.22	69.65 6.80 -6.64	70.98 7.85 -2.25	77.00 7.49 -10.57	88.30 7.47 -22.94	82.48 8.49 -9.71	86.11 8.84 -10.33	90.09 9.12 -12.87	90.03 8.98 -12.51	93.14 9.22 -15.64	93.07 9.07 -15.77	104.86 9.72 -23.71	100.93 8.36 -26.76	134.94 7.81 -63.62	134.86 8.92 -56.26	115.89 8.03 -43.65	72.69 7.39 -5.71	67.62 5.24 -14.71
BINGHAMTON___COGEN 23790	45.12 0.49 0.00	41.71 0.04 0.00	38.84 0.04 0.00	36.93 0.11 0.00	38.33 0.27 0.00	38.57 -0.15 0.00	47.42 0.05 0.00	55.31 -0.90 0.00	60.15 -0.73 0.00	58.71 -0.24 0.00	57.83 -0.06 0.00	64.35 0.06 0.00	67.14 0.20 0.00	68.84 0.75 0.00	69.02 0.48 0.00	69.37 1.09 0.00	69.46 1.23 0.00	72.36 0.93 0.00	65.75 -0.07 0.00	63.44 -0.06 0.00	69.76 0.07 0.00	64.85 0.64 0.00	59.89 0.30 0.00	48.09 0.43 0.00
BLACK RIVER___HYD 24047	43.51 -1.12 0.00	41.04 -0.63 0.00	38.33 -0.47 0.00	36.38 -0.44 0.00	37.69 -0.38 0.00	38.37 -0.35 0.00	47.18 -0.19 0.00	54.63 -1.57 0.00	59.30 -1.58 0.00	58.00 -0.94 0.00	57.08 -0.81 0.00	63.45 -0.84 0.00	66.01 -0.94 0.00	67.28 -0.82 0.00	67.72 -0.82 0.00	67.25 -1.02 0.00	67.21 -1.02 0.00	70.08 -1.36 0.00	64.70 -1.12 0.00	62.55 -0.95 0.00	68.57 -1.11 0.00	62.93 -1.28 0.00	57.15 -2.44 0.00	47.14 -0.52 0.00
BLUE_CIRC_CHEM_DRP 24182	46.01 1.38 0.00	42.79 1.12 0.00	39.81 1.01 0.00	37.74 0.92 0.00	38.98 0.91 0.00	39.73 1.01 0.00	49.03 1.66 0.00	58.51 2.30 0.00	63.31 2.44 0.00	61.24 2.30 0.00	60.09 2.20 0.00	66.73 2.44 0.00	69.49 2.54 0.00	70.75 2.66 0.00	71.14 2.60 0.00	71.01 2.73 0.00	70.96 2.73 0.00	74.51 3.07 0.00	68.39 2.57 0.00	65.92 2.41 0.00	72.54 2.86 0.00	66.78 2.57 0.00	62.03 2.44 0.00	49.29 1.62 0.00
BOC_GAS_DRP 24189	46.05 1.43 0.00	42.88 1.21 0.00	39.84 1.05 0.00	37.82 0.99 0.00	39.06 0.99 0.00	39.77 1.05 0.00	49.17 1.80 0.00	58.57 2.36 0.00	63.31 2.44 0.00	60.84 2.30 0.40	59.17 2.14 0.86	66.30 2.38 0.36	69.10 2.54 0.39	70.20 2.59 0.48	70.61 2.54 0.47	70.35 2.66 0.59	70.30 2.66 0.59	74.51 3.07 0.00	68.39 2.57 0.00	65.92 2.41 0.00	72.54 2.86 0.00	66.78 2.57 0.00	62.03 2.44 0.00	49.38 1.72 0.00
BORALEX_4TH_BRANCH 23824	46.19 1.56 0.00	42.96 1.29 0.00	40.00 1.20 0.00	38.04 1.22 0.00	39.13 1.07 0.00	39.96 1.24 0.00	49.45 2.08 0.00	58.74 2.53 0.00	63.74 2.86 0.00	63.00 3.01 -1.05	63.17 3.01 -2.27	68.65 3.41 -0.96	71.58 3.61 -1.02	72.84 3.47 -1.27	73.20 3.43 -1.24	73.31 3.48 -1.55	73.13 3.34 -1.56	75.29 3.86 0.00	69.24 3.42 0.00	66.68 3.18 0.00	73.45 3.76 0.00	67.49 3.27 0.00	62.21 2.62 0.00	49.71 2.05 0.00
BOWLINE___1 23526	46.72 2.10 0.00	43.33 1.67 0.00	40.19 1.40 0.00	38.07 1.25 0.00	39.29 1.22 0.00	40.31 1.59 0.00	50.49 3.13 0.00	60.93 4.72 0.00	66.48 5.60 0.00	74.25 5.42 -9.89	84.67 5.33 -21.45	79.26 5.91 -9.07	82.82 6.23 -9.65	86.60 6.47 -12.04	86.61 6.37 -11.70	89.44 6.55 -14.61	89.51 6.55 -14.73	78.58 7.14 0.00	71.87 6.06 0.00	69.16 5.65 0.00	76.31 6.62 0.00	70.05 5.84 0.00	64.77 5.18 0.00	50.95 3.29 0.00

BOWLINE___2 23595	46.72 2.10 0.00	43.33 1.67 0.00	40.19 1.40 0.00	38.07 1.25 0.00	39.32 1.26 0.00	40.35 1.63 0.00	50.49 3.13 0.00	60.93 4.72 0.00	66.54 5.66 0.00	74.31 5.48 -9.89	84.73 5.38 -21.45	79.26 5.91 -9.07	82.82 6.23 -9.65	86.60 6.47 -12.04	86.61 6.37 -11.70	89.44 6.55 -14.61	89.58 6.62 -14.73	78.58 7.14 0.00	71.87 6.06 0.00	69.16 5.65 0.00	76.31 6.62 0.00	70.05 5.84 0.00	64.83 5.24 0.00	50.95 3.29 0.00
BROOKHAVEN___DRP 24191	66.55 4.24 -17.69	69.15 3.79 -23.69	68.54 3.38 -26.37	67.98 3.09 -28.06	68.27 3.16 -27.04	69.07 3.48 -26.87	65.42 4.83 -13.22	69.37 6.52 -6.64	70.74 7.61 -2.25	76.94 7.43 -10.57	88.18 7.35 -22.94	82.48 8.49 -9.71	86.25 8.97 -10.33	90.16 9.19 -12.87	90.10 9.05 -12.51	93.27 9.35 -15.64	93.21 9.21 -15.77	105.00 9.86 -23.71	101.07 8.49 -26.76	135.19 8.07 -63.62	135.14 9.20 -56.26	116.08 8.22 -43.65	72.39 7.09 -5.71	67.38 5.00 -14.71
BROOKLYN_NAVY_YARD 23515	47.62 2.99 0.00	44.00 2.33 0.00	40.78 1.98 0.00	38.59 1.77 0.00	39.82 1.75 0.00	40.93 2.21 0.00	51.44 4.07 0.00	62.05 5.85 0.00	67.58 6.70 0.00	76.00 6.48 -10.57	87.14 6.31 -22.94	81.18 7.20 -9.70	84.82 7.56 -10.32	88.79 7.83 -12.87	88.80 7.74 -12.51	91.82 7.92 -15.63	91.96 7.98 -15.75	80.01 8.57 0.00	73.19 7.37 0.00	70.30 6.79 0.00	77.63 7.94 0.00	71.21 7.00 0.00	66.14 6.55 0.00	52.05 4.39 0.00
BURROWS___LYONSDAL 23803	44.58 -0.04 0.00	41.79 0.13 0.00	38.91 0.12 0.00	36.97 0.15 0.00	38.26 0.19 0.00	38.92 0.19 0.00	47.79 0.43 0.00	55.98 -0.22 0.00	60.76 -0.12 0.00	59.18 0.24 0.00	58.18 0.29 0.00	64.67 0.39 0.00	67.28 0.33 0.00	68.57 0.48 0.00	69.02 0.48 0.00	68.62 0.34 0.00	68.57 0.34 0.00	71.65 0.21 0.00	66.08 0.26 0.00	63.82 0.32 0.00	70.03 0.35 0.00	64.34 0.13 0.00	59.17 -0.42 0.00	47.95 0.29 0.00
CALPINE BETH_PAGE_GT4 24209	66.33 4.02 -17.69	68.74 3.37 -23.69	68.12 2.95 -26.37	67.64 2.76 -28.06	67.89 2.78 -27.04	68.69 3.10 -26.87	65.56 4.97 -13.22	69.65 6.80 -6.64	71.04 7.91 -2.25	77.06 7.54 -10.57	88.30 7.47 -22.94	82.55 8.55 -9.71	86.05 8.77 -10.33	90.02 9.06 -12.87	89.96 8.91 -12.51	93.14 9.22 -15.64	92.94 8.94 -15.77	104.71 9.57 -23.71	100.80 8.23 -26.76	134.81 7.68 -63.62	134.72 8.78 -56.26	115.76 7.90 -43.65	72.75 7.45 -5.71	67.62 5.24 -14.71
CALPINE_BETH_PAGE_GT_4 323586	66.33 4.02 -17.69	68.74 3.37 -23.69	68.12 2.95 -26.37	67.64 2.76 -28.06	67.89 2.78 -27.04	68.69 3.10 -26.87	65.56 4.97 -13.22	69.65 6.80 -6.64	71.04 7.91 -2.25	77.06 7.54 -10.57	88.30 7.47 -22.94	82.55 8.55 -9.71	86.05 8.77 -10.33	90.02 9.06 -12.87	89.96 8.91 -12.51	93.14 9.22 -15.64	92.94 8.94 -15.77	104.71 9.57 -23.71	100.80 8.23 -26.76	134.81 7.68 -63.62	134.72 8.78 -56.26	115.76 7.90 -43.65	72.75 7.45 -5.71	67.62 5.24 -14.71
CALPINE_BP_GT1 23823	66.33 4.02 -17.69	68.74 3.37 -23.69	68.12 2.95 -26.37	67.64 2.76 -28.06	67.89 2.78 -27.04	68.69 3.10 -26.87	65.56 4.97 -13.22	69.65 6.80 -6.64	71.04 7.91 -2.25	77.06 7.54 -10.57	88.30 7.47 -22.94	82.55 8.55 -9.71	86.05 8.77 -10.33	90.02 9.06 -12.87	89.96 8.91 -12.51	93.14 9.22 -15.64	92.94 8.94 -15.77	104.71 9.57 -23.71	100.80 8.23 -26.76	134.81 7.68 -63.62	134.72 8.78 -56.26	115.76 7.90 -43.65	72.75 7.45 -5.71	67.62 5.24 -14.71
CALSPAN___DRP 24200	44.18 -0.45 0.00	40.29 -1.38 0.00	37.56 -1.24 0.00	35.75 -1.07 0.00	37.23 -0.84 0.00	37.10 -1.63 0.00	44.43 -2.94 0.00	49.12 -7.08 0.00	54.37 -6.51 0.00	54.23 -4.72 0.00	53.43 -4.46 0.00	59.40 -4.89 0.00	62.06 -4.89 0.00	64.62 -3.47 0.00	64.70 -3.84 0.00	65.34 -2.94 0.00	65.16 -3.07 0.00	66.79 -4.64 0.00	60.29 -5.53 0.00	58.55 -4.95 0.00	63.76 -5.92 0.00	60.49 -3.72 0.00	55.42 -4.17 0.00	45.76 -1.91 0.00
CARR STREET_E_SYR 24060	44.09 -0.54 0.00	40.96 -0.71 0.00	38.10 -0.70 0.00	36.16 -0.66 0.00	37.42 -0.65 0.00	37.99 -0.74 0.00	46.47 -0.90 0.00	54.75 -1.46 0.00	59.30 -1.58 0.00	57.59 -1.36 0.00	56.61 -1.27 0.00	62.87 -1.41 0.00	65.54 -1.41 0.00	67.00 -1.09 0.00	67.31 -1.23 0.00	67.25 -1.02 0.00	67.28 -0.96 0.00	70.15 -1.29 0.00	64.31 -1.51 0.00	62.23 -1.27 0.00	68.29 -1.39 0.00	63.25 -0.96 0.00	58.63 -0.95 0.00	47.00 -0.67 0.00
CARTHAGE___PAPER 23857	43.60 -1.03 0.00	41.17 -0.50 0.00	38.41 -0.39 0.00	36.49 -0.33 0.00	37.80 -0.27 0.00	38.45 -0.27 0.00	47.23 -0.14 0.00	54.80 -1.41 0.00	59.48 -1.40 0.00	58.12 -0.83 0.00	57.19 -0.69 0.00	63.58 -0.71 0.00	66.14 -0.80 0.00	67.34 -0.75 0.00	67.79 -0.75 0.00	67.25 -1.02 0.00	67.21 -1.02 0.00	70.15 -1.29 0.00	64.83 -0.99 0.00	62.68 -0.83 0.00	68.71 -0.98 0.00	62.99 -1.22 0.00	57.26 -2.32 0.00	47.24 -0.43 0.00
CE_DUNWOOD___DRP 24194	47.17 2.54 0.00	43.71 2.04 0.00	40.54 1.75 0.00	38.41 1.58 0.00	39.63 1.56 0.00	40.66 1.94 0.00	50.92 3.55 0.00	61.38 5.17 0.00	66.97 6.09 0.00	75.41 5.89 -10.57	86.62 5.79 -22.94	80.41 6.43 -9.70	84.02 6.76 -10.32	87.98 7.01 -12.87	87.97 6.92 -12.51	91.00 7.10 -15.63	91.08 7.10 -15.75	79.15 7.71 0.00	72.40 6.58 0.00	69.60 6.10 0.00	76.79 7.11 0.00	70.57 6.36 0.00	65.31 5.72 0.00	51.43 3.77 0.00
CE_MILLWOOD___DRP 24193	46.99 2.37 0.00	43.54 1.87 0.00	40.39 1.59 0.00	38.29 1.47 0.00	39.51 1.45 0.00	40.50 1.78 0.00	50.73 3.36 0.00	61.15 4.95 0.00	66.72 5.84 0.00	75.14 5.66 -10.54	86.31 5.56 -22.86	80.12 6.17 -9.66	83.65 6.43 -10.28	87.66 6.74 -12.83	87.66 6.65 -12.47	90.68 6.83 -15.57	90.70 6.82 -15.64	78.86 7.43 0.00	72.14 6.32 0.00	69.35 5.84 0.00	76.52 6.83 0.00	70.31 6.10 0.00	65.07 5.48 0.00	51.24 3.57 0.00
CE_NYC2_DRP 24202	47.85 3.21 -0.01	44.26 2.58 -0.01	41.06 2.25 -0.01	38.85 2.03 -0.01	40.13 2.06 -0.01	41.17 2.44 -0.01	51.64 4.26 -0.01	69.01 6.07 -6.74	71.01 7.12 -3.00	78.84 6.84 -13.06	87.99 6.77 -23.33	106.04 7.46 -34.30	85.09 7.83 -10.32	89.07 8.10 -12.87	89.07 8.02 -12.51	92.10 8.19 -15.63	92.17 8.19 -15.75	80.36 8.93 0.00	73.45 7.64 0.00	70.55 7.05 0.00	77.77 8.08 0.00	71.53 7.32 0.00	66.80 6.79 -0.42	52.20 4.53 -0.01
CE_NYC_DRP 24195	47.66 3.03 0.00	44.08 2.42 0.00	40.85 2.06 0.00	38.70 1.88 0.00	39.93 1.87 0.00	41.01 2.28 0.00	51.44 4.07 0.00	62.11 5.90 0.00	67.82 6.94 0.00	76.23 6.72 -10.57	87.49 6.66 -22.94	81.31 7.33 -9.70	84.96 7.70 -10.32	88.93 7.97 -12.87	88.93 7.88 -12.51	91.96 8.06 -15.63	92.03 8.05 -15.75	80.15 8.71 0.00	73.26 7.44 0.00	70.43 6.92 0.00	77.70 8.01 0.00	71.40 7.19 0.00	66.14 6.55 0.00	52.05 4.39 0.00
CHAT_HIGH_FALL_HYD 323578	43.06 -1.56 0.00	40.58 -1.08 0.00	37.94 -0.85 0.00	36.01 -0.81 0.00	37.19 -0.88 0.00	37.87 -0.85 0.00	45.85 -1.52 0.00	54.75 -1.46 0.00	59.24 -1.64 0.00	57.12 -1.83 0.00	56.04 -1.85 0.00	62.23 -2.06 0.00	64.67 -2.28 0.00	65.30 -2.79 0.00	66.07 -2.47 0.00	65.20 -3.07 0.00	64.96 -3.28 0.00	68.01 -3.43 0.00	63.78 -2.04 0.00	61.54 -1.97 0.00	67.32 -2.37 0.00	61.51 -2.70 0.00	57.03 -2.56 0.00	46.04 -1.62 0.00
CH_MIDHUDSON___DRP 24192	46.90 2.28 0.00	43.50 1.83 0.00	40.35 1.55 0.00	38.22 1.40 0.00	39.44 1.37 0.00	40.43 1.70 0.00	50.54 3.17 0.00	60.98 4.78 0.00	66.42 5.54 0.00	72.15 5.30 -7.90	80.25 5.21 -17.15	77.25 5.72 -7.25	80.68 6.02 -7.71	83.98 6.26 -9.62	84.06 6.17 -9.35	86.37 6.42 -11.68	86.42 6.41 -11.77	78.36 6.93 0.00	71.74 5.92 0.00	69.03 5.52 0.00	76.24 6.55 0.00	70.05 5.84 0.00	64.89 5.30 0.00	51.05 3.38 0.00

CH_MISC_IPPS 23765	46.23 1.61 0.00	42.88 1.21 0.00	39.77 0.97 0.00	37.71 0.88 0.00	38.91 0.84 0.00	39.88 1.16 0.00	49.97 2.61 0.00	60.48 4.27 0.00	65.93 5.05 0.00	72.06 4.89 -8.23	80.49 4.75 -17.85	76.97 5.14 -7.54	80.46 5.49 -8.03	83.83 5.72 -10.01	83.90 5.62 -9.74	86.31 5.87 -12.16	86.42 5.94 -12.25	77.86 6.43 0.00	71.22 5.40 0.00	68.52 5.02 0.00	75.75 6.06 0.00	69.61 5.39 0.00	64.41 4.83 0.00	50.52 2.86 0.00
CH_RES_BVR_FALLS 23983	44.76 0.13 0.00	41.83 0.17 0.00	38.99 0.19 0.00	37.01 0.18 0.00	38.26 0.19 0.00	38.92 0.19 0.00	47.61 0.24 0.00	56.38 0.17 0.00	61.06 0.18 0.00	59.24 0.29 0.00	58.18 0.29 0.00	64.61 0.32 0.00	67.28 0.33 0.00	68.43 0.34 0.00	68.88 0.34 0.00	68.55 0.27 0.00	68.51 0.27 0.00	71.72 0.29 0.00	66.21 0.39 0.00	63.89 0.38 0.00	70.03 0.35 0.00	64.47 0.26 0.00	59.71 0.12 0.00	47.90 0.24 0.00
CH_RES_NIAGARA 23895	44.22 -0.40 0.00	40.42 -1.25 0.00	37.63 -1.16 0.00	35.79 -1.03 0.00	37.23 -0.84 0.00	37.17 -1.55 0.00	44.29 -3.08 0.00	48.84 -7.36 0.00	54.18 -6.70 0.00	54.17 -4.77 0.00	53.26 -4.63 0.00	59.14 -5.14 0.00	61.79 -5.15 0.00	64.42 -3.68 0.00	64.50 -4.04 0.00	65.00 -3.28 0.00	64.75 -3.48 0.00	66.22 -5.21 0.00	60.03 -5.79 0.00	58.36 -5.14 0.00	63.48 -6.20 0.00	60.23 -3.98 0.00	55.24 -4.35 0.00	45.57 -2.10 0.00
CH_RES_SYRACUSE 23985	44.49 -0.13 0.00	41.33 -0.33 0.00	38.45 -0.35 0.00	36.49 -0.33 0.00	37.76 -0.30 0.00	38.33 -0.39 0.00	47.04 -0.33 0.00	55.59 -0.62 0.00	59.72 -1.16 0.00	58.00 -0.94 0.00	57.02 -0.87 0.00	63.38 -0.90 0.00	66.07 -0.87 0.00	67.34 -0.75 0.00	67.65 -0.89 0.00	67.59 -0.68 0.00	67.69 -0.55 0.00	70.51 -0.93 0.00	64.77 -1.05 0.00	62.49 -1.02 0.00	68.50 -1.18 0.00	63.51 -0.71 0.00	59.29 -0.30 0.00	47.43 -0.24 0.00
COLONIE_LFGE__ 323577	46.19 1.56 0.00	43.00 1.33 0.00	40.12 1.32 0.00	38.11 1.29 0.00	39.29 1.22 0.00	40.12 1.39 0.00	49.59 2.23 0.00	58.79 2.59 0.00	63.74 2.86 0.00	62.73 3.24 -0.54	62.25 3.18 -1.17	68.44 3.66 -0.50	71.22 3.75 -0.53	72.57 3.81 -0.66	72.95 3.77 -0.64	72.90 3.82 -0.80	72.79 3.75 -0.81	75.58 4.14 0.00	69.44 3.62 0.00	66.93 3.43 0.00	73.66 3.97 0.00	67.68 3.47 0.00	62.27 2.68 0.00	49.86 2.19 0.00
CORNELL____ 23752	42.39 -2.23 0.00	39.25 -2.42 0.00	36.47 -2.33 0.00	34.61 -2.21 0.00	35.90 -2.17 0.00	36.36 -2.36 0.00	44.67 -2.70 0.00	52.22 -3.99 0.00	56.92 -3.96 0.00	55.76 -3.18 0.00	54.99 -2.89 0.00	61.26 -3.02 0.00	63.93 -3.01 0.00	65.51 -2.59 0.00	65.73 -2.81 0.00	65.75 -2.53 0.00	65.84 -2.39 0.00	68.36 -3.07 0.00	62.40 -3.42 0.00	60.20 -3.30 0.00	66.06 -3.62 0.00	61.19 -3.02 0.00	56.31 -3.28 0.00	45.19 -2.48 0.00
COXSACKIE____GT 23611	47.08 2.45 0.00	43.71 2.04 0.00	40.62 1.82 0.00	38.52 1.69 0.00	39.74 1.67 0.00	40.58 1.86 0.00	50.64 3.27 0.00	61.21 5.00 0.00	66.48 5.60 0.00	68.50 5.48 -4.08	71.83 5.09 -8.85	73.74 5.72 -3.74	77.01 6.09 -3.98	79.39 6.33 -4.96	79.53 6.17 -4.83	80.79 6.49 -6.03	80.86 6.55 -6.07	78.29 6.86 0.00	71.68 5.86 0.00	69.03 5.52 0.00	76.38 6.69 0.00	70.31 6.10 0.00	65.07 5.48 0.00	51.14 3.48 0.00
CRESCENT____HYD 24018	46.19 1.56 0.00	43.00 1.33 0.00	40.12 1.32 0.00	38.11 1.29 0.00	39.29 1.22 0.00	40.12 1.39 0.00	49.59 2.23 0.00	58.79 2.59 0.00	63.74 2.86 0.00	62.73 3.24 -0.54	62.25 3.18 -1.17	68.44 3.66 -0.50	71.22 3.75 -0.53	72.57 3.81 -0.66	72.95 3.77 -0.64	72.90 3.82 -0.80	72.79 3.75 -0.81	75.58 4.14 0.00	69.44 3.62 0.00	66.93 3.43 0.00	73.66 3.97 0.00	67.68 3.47 0.00	62.27 2.68 0.00	49.86 2.19 0.00
CRUCIBLE_METL_DRP 24180	44.49 -0.13 0.00	41.33 -0.33 0.00	38.45 -0.35 0.00	36.49 -0.33 0.00	37.76 -0.30 0.00	38.33 -0.39 0.00	47.04 -0.33 0.00	55.59 -0.62 0.00	59.72 -1.16 0.00	58.00 -0.94 0.00	57.02 -0.87 0.00	63.38 -0.90 0.00	66.07 -0.87 0.00	67.34 -0.75 0.00	67.65 -0.89 0.00	67.59 -0.68 0.00	67.69 -0.55 0.00	70.51 -0.93 0.00	64.77 -1.05 0.00	62.49 -1.02 0.00	68.50 -1.18 0.00	63.51 -0.71 0.00	59.29 -0.30 0.00	47.43 -0.24 0.00
DANSKAMMER____1 23586	46.23 1.61 0.00	42.88 1.21 0.00	39.77 0.97 0.00	37.71 0.88 0.00	38.91 0.84 0.00	39.88 1.16 0.00	49.97 2.61 0.00	60.48 4.27 0.00	65.93 5.05 0.00	72.06 4.89 -8.23	80.49 4.75 -17.85	76.97 5.14 -7.54	80.46 5.49 -8.03	83.83 5.72 -10.01	83.90 5.62 -9.74	86.31 5.87 -12.16	86.42 5.94 -12.25	77.86 6.43 0.00	71.22 5.40 0.00	68.52 5.02 0.00	75.75 6.06 0.00	69.61 5.39 0.00	64.41 4.83 0.00	50.52 2.86 0.00
DANSKAMMER____2 23589	46.23 1.61 0.00	42.88 1.21 0.00	39.77 0.97 0.00	37.71 0.88 0.00	38.91 0.84 0.00	39.88 1.16 0.00	49.97 2.61 0.00	60.48 4.27 0.00	65.93 5.05 0.00	72.06 4.89 -8.23	80.49 4.75 -17.85	76.97 5.14 -7.54	80.46 5.49 -8.03	83.83 5.72 -10.01	83.90 5.62 -9.74	86.31 5.87 -12.16	86.42 5.94 -12.25	77.86 6.43 0.00	71.22 5.40 0.00	68.52 5.02 0.00	75.75 6.06 0.00	69.61 5.39 0.00	64.41 4.83 0.00	50.52 2.86 0.00
DANSKAMMER____3 23590	46.23 1.61 0.00	42.88 1.21 0.00	39.77 0.97 0.00	37.71 0.88 0.00	38.91 0.84 0.00	39.88 1.16 0.00	49.97 2.61 0.00	60.48 4.27 0.00	65.93 5.05 0.00	72.06 4.89 -8.23	80.49 4.75 -17.85	76.97 5.14 -7.54	80.46 5.49 -8.03	83.83 5.72 -10.01	83.90 5.62 -9.74	86.31 5.87 -12.16	86.42 5.94 -12.25	77.86 6.43 0.00	71.22 5.40 0.00	68.52 5.02 0.00	75.75 6.06 0.00	69.61 5.39 0.00	64.41 4.83 0.00	50.52 2.86 0.00
DANSKAMMER____4 23591	46.23 1.61 0.00	42.88 1.21 0.00	39.77 0.97 0.00	37.71 0.88 0.00	38.91 0.84 0.00	39.88 1.16 0.00	49.97 2.61 0.00	60.48 4.27 0.00	65.93 5.05 0.00	72.06 4.89 -8.23	80.49 4.75 -17.85	76.97 5.14 -7.54	80.46 5.49 -8.03	83.83 5.72 -10.01	83.90 5.62 -9.74	86.31 5.87 -12.16	86.42 5.94 -12.25	77.86 6.43 0.00	71.22 5.40 0.00	68.52 5.02 0.00	75.75 6.06 0.00	69.61 5.39 0.00	64.41 4.83 0.00	50.52 2.86 0.00
DANSKAMMER____DIESEL 23592	46.23 1.61 0.00	42.88 1.21 0.00	39.77 0.97 0.00	37.71 0.88 0.00	38.91 0.84 0.00	39.88 1.16 0.00	49.97 2.61 0.00	60.48 4.27 0.00	65.93 5.05 0.00	72.06 4.89 -8.23	80.49 4.75 -17.85	76.97 5.14 -7.54	80.46 5.49 -8.03	83.83 5.72 -10.01	83.90 5.62 -9.74	86.31 5.87 -12.16	86.42 5.94 -12.25	77.86 6.43 0.00	71.22 5.40 0.00	68.52 5.02 0.00	75.75 6.06 0.00	69.61 5.39 0.00	64.41 4.83 0.00	50.52 2.86 0.00
DASHVILLE____HYD 23610	46.72 2.10 0.00	43.33 1.67 0.00	40.19 1.40 0.00	38.11 1.29 0.00	39.32 1.26 0.00	40.27 1.55 0.00	50.45 3.08 0.00	60.98 4.78 0.00	66.54 5.66 0.00	70.02 5.48 -5.59	75.35 5.33 -12.14	75.26 5.85 -5.13	78.56 6.16 -5.46	81.37 6.47 -6.81	81.46 6.31 -6.62	83.17 6.62 -8.27	83.13 6.62 -8.28	78.58 7.14 0.00	71.87 6.06 0.00	69.16 5.65 0.00	76.45 6.76 0.00	70.25 6.04 0.00	65.01 5.42 0.00	51.05 3.38 0.00
DOGLEVILLE____HYD 23807	46.46 1.83 0.00	43.25 1.58 0.00	40.19 1.40 0.00	38.11 1.29 0.00	39.44 1.37 0.00	40.19 1.47 0.00	49.55 2.18 0.00	58.74 2.53 0.00	64.29 3.41 0.00	62.60 3.65 0.00	61.54 3.65 0.00	68.46 4.18 0.00	71.23 4.28 0.00	72.52 4.43 0.00	72.86 4.32 0.00	72.44 4.16 0.00	72.46 4.23 0.00	75.79 4.36 0.00	69.57 3.75 0.00	67.06 3.56 0.00	73.73 4.04 0.00	67.81 3.60 0.00	62.51 2.92 0.00	49.95 2.29 0.00

DUNKIRK___1 23563	43.11 -1.52 0.00	39.29 -2.37 0.00	36.66 -2.13 0.00	34.98 -1.84 0.00	36.47 -1.60 0.00	36.09 -2.63 0.00	43.58 -3.79 0.00	48.23 -7.98 0.00	53.21 -7.67 0.00	53.05 -5.89 0.00	52.45 -5.44 0.00	58.50 -5.79 0.00	61.25 -5.69 0.00	63.67 -4.43 0.00	63.67 -4.87 0.00	64.66 -3.62 0.00	64.82 -3.41 0.00	66.29 -5.14 0.00	59.44 -6.38 0.00	57.60 -5.91 0.00	62.93 -6.76 0.00	59.72 -4.49 0.00	54.64 -4.95 0.00	45.14 -2.53 0.00
DUNKIRK___2 23564	43.11 -1.52 0.00	39.29 -2.37 0.00	36.66 -2.13 0.00	34.98 -1.84 0.00	36.47 -1.60 0.00	36.09 -2.63 0.00	43.58 -3.79 0.00	48.23 -7.98 0.00	53.21 -7.67 0.00	53.05 -5.89 0.00	52.45 -5.44 0.00	58.50 -5.79 0.00	61.25 -5.69 0.00	63.67 -4.43 0.00	63.67 -4.87 0.00	64.66 -3.62 0.00	64.82 -3.41 0.00	66.29 -5.14 0.00	59.44 -6.38 0.00	57.60 -5.91 0.00	62.93 -6.76 0.00	59.72 -4.49 0.00	54.64 -4.95 0.00	45.14 -2.53 0.00
DUNKIRK___3 23565	43.33 -1.29 0.00	39.54 -2.13 0.00	36.86 -1.94 0.00	35.16 -1.66 0.00	36.66 -1.41 0.00	36.28 -2.44 0.00	43.82 -3.55 0.00	48.56 -7.64 0.00	53.57 -7.31 0.00	53.40 -5.54 0.00	52.74 -5.15 0.00	58.82 -5.46 0.00	61.59 -5.36 0.00	64.01 -4.09 0.00	64.02 -4.52 0.00	65.00 -3.28 0.00	65.09 -3.14 0.00	66.65 -4.79 0.00	59.83 -5.99 0.00	57.92 -5.59 0.00	63.27 -6.41 0.00	60.04 -4.17 0.00	54.94 -4.65 0.00	45.33 -2.34 0.00
DUNKIRK___4 23566	43.33 -1.29 0.00	39.54 -2.13 0.00	36.86 -1.94 0.00	35.16 -1.66 0.00	36.66 -1.41 0.00	36.28 -2.44 0.00	43.82 -3.55 0.00	48.56 -7.64 0.00	53.57 -7.31 0.00	53.40 -5.54 0.00	52.74 -5.15 0.00	58.82 -5.46 0.00	61.59 -5.36 0.00	64.01 -4.09 0.00	64.02 -4.52 0.00	65.00 -3.28 0.00	65.09 -3.14 0.00	66.65 -4.79 0.00	59.83 -5.99 0.00	57.92 -5.59 0.00	63.27 -6.41 0.00	60.04 -4.17 0.00	54.94 -4.65 0.00	45.33 -2.34 0.00
EAST HAMPTON___GT 23717	67.94 5.62 -17.69	70.61 5.25 -23.69	69.82 4.66 -26.37	69.19 4.31 -28.06	69.56 4.45 -27.04	70.35 4.76 -26.87	66.75 6.16 -13.22	71.28 8.43 -6.64	72.99 9.86 -2.25	79.24 9.73 -10.57	90.56 9.73 -22.94	85.25 11.25 -9.71	89.19 11.92 -10.33	93.15 12.19 -12.87	93.18 12.13 -12.51	96.35 12.43 -15.64	96.42 12.42 -15.77	108.21 13.07 -23.71	103.90 11.32 -26.76	137.99 10.86 -63.62	138.21 12.26 -56.26	118.72 10.85 -43.65	74.54 9.24 -5.71	68.81 6.43 -14.71
EAST RIVER___6 23660	47.62 2.99 0.00	44.08 2.42 0.00	40.85 2.06 0.00	38.70 1.88 0.00	39.93 1.87 0.00	40.97 2.25 0.00	51.35 3.98 0.00	61.94 5.73 0.00	67.70 6.82 -10.57	76.12 6.60 -10.57	87.37 6.54 -22.94	81.11 7.14 -9.70	84.76 7.50 -10.32	88.73 7.76 -12.87	88.80 7.74 -12.51	91.82 7.92 -15.63	91.83 7.85 -15.75	80.01 8.57 0.00	73.13 7.31 0.00	70.30 6.79 0.00	77.63 7.94 0.00	71.34 7.13 0.00	66.14 6.55 0.00	52.05 4.39 0.00
EAST RIVER___7 23524	47.62 2.99 0.00	44.08 2.42 0.00	40.85 2.06 0.00	38.70 1.88 0.00	39.93 1.87 0.00	40.97 2.25 0.00	51.35 3.98 0.00	61.94 5.73 0.00	67.70 6.82 -10.57	76.12 6.60 -10.57	87.37 6.54 -22.94	81.11 7.14 -9.70	84.76 7.50 -10.32	88.73 7.76 -12.87	88.80 7.74 -12.51	91.82 7.92 -15.63	91.83 7.85 -15.75	80.01 8.57 0.00	73.13 7.31 0.00	70.30 6.79 0.00	77.63 7.94 0.00	71.34 7.13 0.00	66.14 6.55 0.00	52.05 4.39 0.00
EAST_HAMPTON___DIESEL 23722	67.94 5.62 -17.69	70.61 5.25 -23.69	69.82 4.66 -26.37	69.19 4.31 -28.06	69.56 4.45 -27.04	70.35 4.76 -26.87	66.75 6.16 -13.22	71.28 8.43 -6.64	72.99 9.86 -2.25	79.24 9.73 -10.57	90.56 9.73 -22.94	85.25 11.25 -9.71	89.19 11.92 -10.33	93.15 12.19 -12.87	93.18 12.13 -12.51	96.35 12.43 -15.64	96.42 12.42 -15.77	108.21 13.07 -23.71	103.90 11.32 -26.76	137.99 10.86 -63.62	138.21 12.26 -56.26	118.72 10.85 -43.65	74.54 9.24 -5.71	68.81 6.43 -14.71
EAST_RIVER___1 323558	47.66 3.03 0.00	44.08 2.42 0.00	40.85 2.06 0.00	38.70 1.88 0.00	39.93 1.87 0.00	41.01 2.28 0.00	51.44 4.07 0.00	62.11 5.90 0.00	67.82 6.94 -10.57	76.23 6.72 -10.57	87.49 6.66 -22.94	81.31 7.33 -9.70	84.96 7.70 -10.32	88.93 7.97 -12.87	88.93 7.88 -12.51	91.96 8.06 -15.63	92.03 8.05 -15.75	80.15 8.71 0.00	73.26 7.44 0.00	70.43 6.92 0.00	77.70 8.01 0.00	71.40 7.19 0.00	66.14 6.55 0.00	52.05 4.39 0.00
EAST_RIVER___2 323559	47.62 2.99 0.00	44.08 2.42 0.00	40.85 2.06 0.00	38.70 1.88 0.00	39.93 1.87 0.00	40.97 2.25 0.00	51.35 3.98 0.00	61.94 5.73 0.00	67.70 6.82 -10.57	76.12 6.60 -10.57	87.37 6.54 -22.94	81.11 7.14 -9.70	84.76 7.50 -10.32	88.73 7.76 -12.87	88.80 7.74 -12.51	91.82 7.92 -15.63	91.83 7.85 -15.75	80.01 8.57 0.00	73.13 7.31 0.00	70.30 6.79 0.00	77.63 7.94 0.00	71.34 7.13 0.00	66.14 6.55 0.00	52.05 4.39 0.00
ELEC_TRO_TEK 24086	65.84 3.53 -17.69	68.24 2.87 -23.69	67.69 2.52 -26.37	67.24 2.36 -28.06	67.47 2.36 -27.04	68.26 2.67 -26.87	65.04 4.45 -13.22	69.03 6.18 -6.64	70.31 7.18 -2.25	76.41 6.90 -10.57	87.66 6.83 -22.94	81.71 7.71 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.32 8.40 -15.64	92.25 8.26 -15.77	104.07 8.93 -23.71	100.28 7.70 -26.76	134.30 7.18 -63.62	134.23 8.29 -56.25	115.31 7.45 -43.65	72.03 6.73 -5.71	67.14 4.77 -14.71
E_CANADA_CAP_HY 24051	46.10 1.47 0.00	42.88 1.21 0.00	40.08 1.28 0.00	38.11 1.29 0.00	39.44 1.37 0.00	40.12 1.39 0.00	49.36 1.99 0.00	57.44 1.24 0.00	62.04 1.16 0.00	60.83 1.89 0.00	59.97 2.08 0.00	66.79 2.51 0.00	69.49 2.54 0.00	71.09 3.00 0.00	71.62 3.08 0.00	71.28 3.00 0.00	71.17 2.93 0.00	74.22 2.79 0.00	68.12 2.30 0.00	65.85 2.35 0.00	72.33 2.65 0.00	66.59 2.38 0.00	61.20 1.61 0.00	49.38 1.72 0.00
E_CANADA_MHWK_HY 24050	46.46 1.83 0.00	43.25 1.58 0.00	40.19 1.40 0.00	38.11 1.29 0.00	39.44 1.37 0.00	40.19 1.47 0.00	49.55 2.18 0.00	58.74 2.53 0.00	64.29 3.41 0.00	62.60 3.65 0.00	61.54 3.65 0.00	68.46 4.18 0.00	71.23 4.28 0.00	72.52 4.43 0.00	72.86 4.32 0.00	72.44 4.16 0.00	72.46 4.23 0.00	75.79 4.36 0.00	69.57 3.75 0.00	67.06 3.56 0.00	73.73 4.04 0.00	67.81 3.60 0.00	62.51 2.92 0.00	49.95 2.29 0.00
E_FISHKILL___LBMP 23776	46.95 2.32 0.00	43.54 1.87 0.00	40.39 1.59 0.00	38.29 1.47 0.00	39.51 1.45 0.00	40.46 1.74 0.00	50.59 3.22 0.00	60.82 4.61 0.00	66.30 5.42 -10.64	74.83 5.25 -23.10	86.14 5.15 -9.76	79.70 5.66 -10.39	83.29 5.96 -12.96	87.25 6.20 -12.60	87.24 6.10 -15.73	90.29 6.28 -15.85	90.36 6.28 0.00	78.29 6.86 0.00	71.61 5.79 0.00	68.90 5.40 0.00	76.03 6.34 0.00	69.86 5.65 0.00	64.71 5.12 0.00	51.05 3.38 0.00
FAR ROCKAWAY___4 23548	66.64 4.33 -17.69	68.94 3.58 -23.69	68.39 3.22 -26.37	67.94 3.06 -28.06	68.19 3.08 -27.04	68.96 3.37 -26.87	66.04 5.45 -13.22	70.16 7.31 -6.64	71.47 8.34 -2.25	77.41 7.90 -10.57	88.12 7.29 -22.94	82.42 8.42 -9.71	86.11 8.84 -10.33	90.22 9.26 -12.87	90.10 9.05 -12.51	93.21 9.29 -15.64	93.21 9.21 -15.77	105.00 9.86 -23.71	101.00 8.42 -26.76	134.93 7.81 -63.62	134.99 9.06 -56.25	116.02 8.15 -43.65	73.34 8.04 -5.71	68.05 5.67 -14.71
FARRAGUT___LBMP 323566	47.62 2.99 0.00	44.04 2.38 0.00	40.81 2.02 0.00	38.66 1.84 0.00	39.90 1.83 0.00	40.97 2.25 0.00	51.39 4.03 0.00	62.05 5.85 0.00	67.76 6.88 -10.57	76.12 6.60 -22.94	87.37 6.54 -9.70	81.18 7.20 -10.32	84.82 7.56 -12.87	88.79 7.83 -12.51	88.80 7.74 -15.63	91.82 7.92 -15.75	91.90 7.92 0.00	80.01 8.57 0.00	73.19 7.37 0.00	70.30 6.79 0.00	77.63 7.94 0.00	71.34 7.13 0.00	66.08 6.50 0.00	52.00 4.34 0.00

FENNER___WINDPWR 24204	44.63 0.00 0.00	41.54 -0.13 0.00	38.64 -0.16 0.00	36.67 -0.15 0.00	37.99 -0.08 0.00	38.61 -0.12 0.00	47.46 0.09 0.00	55.64 -0.56 0.00	60.45 -0.43 0.00	58.88 -0.06 0.00	57.95 0.06 0.00	64.41 0.13 0.00	67.08 0.13 0.00	68.57 0.48 0.00	68.81 0.27 0.00	68.69 0.41 0.00	68.64 0.41 0.00	71.65 0.21 0.00	65.75 -0.07 0.00	63.57 0.06 0.00	69.76 0.07 0.00	64.34 0.13 0.00	59.35 -0.24 0.00	47.76 0.10 0.00
FIBERTEK___ENERGY 23856	44.49 -0.13 0.00	41.33 -0.33 0.00	38.45 -0.35 0.00	36.49 -0.33 0.00	37.76 -0.30 0.00	38.33 -0.39 0.00	47.04 -0.33 0.00	55.59 -0.62 0.00	59.72 -1.16 0.00	58.00 -0.94 0.00	57.02 -0.87 0.00	63.38 -0.90 0.00	66.07 -0.87 0.00	67.34 -0.75 0.00	67.65 -0.89 0.00	67.59 -0.68 0.00	67.69 -0.55 0.00	70.51 -0.93 0.00	64.77 -1.05 0.00	62.49 -1.02 0.00	68.50 -1.18 0.00	63.51 -0.71 0.00	59.29 -0.30 0.00	47.43 -0.24 0.00
FITZPATRICK___ 23598	43.51 -1.12 0.00	40.46 -1.21 0.00	37.67 -1.13 0.00	35.75 -1.07 0.00	37.00 -1.07 0.00	37.56 -1.16 0.00	45.90 -1.47 0.00	54.24 -1.97 0.00	58.69 -2.19 0.00	56.88 -2.06 0.00	55.92 -1.97 0.00	62.10 -2.19 0.00	64.67 -2.28 0.00	65.98 -2.11 0.00	66.35 -2.19 0.00	66.16 -2.05 0.00	66.19 -2.05 0.00	69.08 -2.36 0.00	63.45 -2.37 0.00	61.34 -2.16 0.00	67.25 -2.44 0.00	62.22 -1.99 0.00	57.86 -1.73 0.00	46.33 -1.33 0.00
FORT ORANGE___ 23900	46.63 2.01 0.00	43.33 1.67 0.00	40.31 1.51 0.00	38.26 1.44 0.00	39.48 1.41 0.00	40.27 1.55 0.00	49.88 2.51 0.00	59.41 3.20 0.00	63.98 3.10 0.00	63.03 3.01 -1.08	63.19 2.95 -2.35	68.62 3.34 -0.99	71.48 3.48 -1.06	73.02 3.61 -1.32	73.50 3.62 -1.28	73.46 3.62 -1.60	73.46 3.62 -1.61	75.43 4.00 0.00	69.18 3.36 0.00	66.68 3.18 0.00	73.45 3.76 0.00	67.55 3.34 0.00	62.98 3.40 0.00	50.14 2.48 0.00
FORT_DRUM_COGEN 23780	43.42 -1.20 0.00	40.96 -0.71 0.00	38.22 -0.58 0.00	36.31 -0.52 0.00	37.61 -0.46 0.00	38.30 -0.43 0.00	47.08 -0.28 0.00	54.52 -1.69 0.00	59.17 -1.70 0.00	57.88 -1.06 0.00	56.96 -0.93 0.00	63.32 -0.96 0.00	65.87 -1.07 0.00	67.14 -0.95 0.00	67.58 -0.96 0.00	67.05 -1.23 0.00	67.00 -1.23 0.00	69.86 -1.57 0.00	64.57 -1.25 0.00	62.42 -1.08 0.00	68.43 -1.25 0.00	62.73 -1.48 0.00	56.97 -2.62 0.00	47.04 -0.62 0.00
FPL_FAR_ROCK_GT1 24212	66.64 4.33 -17.69	68.94 3.58 -23.69	68.39 3.22 -26.37	67.94 3.06 -28.06	68.19 3.08 -27.04	68.96 3.37 -26.87	66.04 5.45 -13.22	70.16 7.31 -6.64	71.47 8.34 -2.25	77.41 7.90 -10.57	88.12 7.29 -22.94	82.42 8.42 -9.71	86.11 8.84 -10.33	90.22 9.26 -12.87	90.10 9.05 -12.51	93.21 9.29 -15.64	93.21 9.21 -15.77	105.00 9.86 -23.71	101.00 8.42 -26.76	134.93 7.81 -63.62	134.99 9.06 -56.25	116.02 8.15 -43.65	73.34 8.04 -5.71	68.05 5.67 -14.71
FPL_FAR_ROCK_GT2 23815	66.64 4.33 -17.69	68.94 3.58 -23.69	68.39 3.22 -26.37	67.94 3.06 -28.06	68.19 3.08 -27.04	68.96 3.37 -26.87	66.04 5.45 -13.22	70.16 7.31 -6.64	71.47 8.34 -2.25	77.41 7.90 -10.57	88.12 7.29 -22.94	82.42 8.42 -9.71	86.11 8.84 -10.33	90.22 9.26 -12.87	90.10 9.05 -12.51	93.21 9.29 -15.64	93.21 9.21 -15.77	105.00 9.86 -23.71	101.00 8.42 -26.76	134.93 7.81 -63.62	134.99 9.06 -56.25	116.02 8.15 -43.65	73.34 8.04 -5.71	68.05 5.67 -14.71
FRANKLIN_FALL_HYD 24054	42.98 -1.65 0.00	40.71 -0.96 0.00	38.10 -0.70 0.00	36.12 -0.70 0.00	37.34 -0.72 0.00	37.99 -0.74 0.00	45.99 -1.37 0.00	54.75 -1.46 0.00	59.30 -1.58 0.00	57.23 -1.71 0.00	56.15 -1.74 0.00	62.42 -1.86 0.00	64.80 -2.14 0.00	65.37 -2.72 0.00	66.28 -2.26 0.00	65.27 -3.00 0.00	65.03 -3.21 0.00	68.01 -3.43 0.00	63.91 -1.91 0.00	61.60 -1.91 0.00	67.46 -2.23 0.00	61.64 -2.57 0.00	56.73 -2.86 0.00	46.23 -1.43 0.00
FREEPORT_EQUS_GT1 23764	66.46 4.15 -17.69	68.86 3.50 -23.69	68.23 3.06 -26.37	67.75 2.87 -28.06	68.00 2.89 -27.04	68.80 3.21 -26.87	65.71 5.12 -13.22	69.88 7.03 -6.64	71.28 8.16 -2.25	77.12 7.60 -10.57	88.41 7.58 -22.94	82.68 8.68 -9.71	86.31 9.04 -10.33	90.29 9.33 -12.87	90.23 9.18 -12.51	93.41 9.49 -15.64	93.35 9.35 -15.77	105.14 10.00 -23.71	101.13 8.56 -26.76	134.87 7.75 -63.62	134.86 8.92 -56.25	115.83 7.96 -43.65	72.99 7.69 -5.71	67.81 5.43 -14.71
FULTON COGEN___ 23766	44.09 -0.54 0.00	41.04 -0.63 0.00	38.18 -0.62 0.00	36.23 -0.59 0.00	37.50 -0.57 0.00	38.06 -0.66 0.00	46.61 -0.76 0.00	55.03 -1.18 0.00	59.54 -1.34 0.00	57.82 -1.12 0.00	56.90 -0.98 0.00	63.19 -1.09 0.00	65.87 -1.07 0.00	67.28 -0.82 0.00	67.58 -0.96 0.00	67.53 -0.75 0.00	67.55 -0.68 0.00	70.43 -1.00 0.00	64.57 -1.25 0.00	62.36 -1.14 0.00	68.43 -1.25 0.00	63.31 -0.90 0.00	58.69 -0.89 0.00	47.00 -0.67 0.00
Freeport___CT2 23818	66.46 4.15 -17.69	68.86 3.50 -23.69	68.23 3.06 -26.37	67.75 2.87 -28.06	68.00 2.89 -27.04	68.80 3.21 -26.87	65.71 5.12 -13.22	69.88 7.03 -6.64	71.28 8.16 -2.25	77.12 7.60 -10.57	88.41 7.58 -22.94	82.68 8.68 -9.71	86.31 9.04 -10.33	90.29 9.33 -12.87	90.23 9.18 -12.51	93.41 9.49 -15.64	93.35 9.35 -15.77	105.14 10.00 -23.71	101.13 8.56 -26.76	134.87 7.75 -63.62	134.86 8.92 -56.25	115.83 7.96 -43.65	72.99 7.69 -5.71	67.81 5.43 -14.71
G.F.CEMENT___DRP 24184	45.30 0.67 0.00	42.50 0.83 0.00	39.84 1.05 0.00	37.85 1.03 0.00	38.98 0.91 0.00	39.85 1.12 0.00	49.26 1.89 0.00	57.84 1.63 0.00	62.89 2.01 0.00	63.23 3.42 -0.87	63.24 3.47 -1.88	69.00 3.92 -0.79	71.60 3.82 -0.85	73.03 3.88 -1.05	73.40 3.84 -1.02	73.38 3.82 -1.28	73.28 3.75 -1.29	75.58 4.14 0.00	69.64 3.82 0.00	67.19 3.68 0.00	73.87 4.18 0.00	67.74 3.53 0.00	61.08 1.49 0.00	49.57 1.91 0.00
GARDENVILLE___LBMP 24039	44.09 -0.54 0.00	40.21 -1.46 0.00	37.48 -1.32 0.00	35.68 -1.14 0.00	37.15 -0.91 0.00	37.02 -1.70 0.00	44.34 -3.03 0.00	49.01 -7.19 0.00	54.24 -6.64 0.00	54.17 -4.77 0.00	53.32 -4.57 0.00	59.33 -4.95 0.00	61.99 -4.95 0.00	64.55 -3.54 0.00	64.63 -3.91 0.00	65.27 -3.00 0.00	65.16 -3.07 0.00	66.72 -4.71 0.00	60.22 -5.59 0.00	58.49 -5.02 0.00	63.76 -5.92 0.00	60.42 -3.79 0.00	55.42 -4.17 0.00	45.66 -2.00 0.00
GENERAL___MILLS 23808	44.18 -0.45 0.00	40.29 -1.38 0.00	37.56 -1.24 0.00	35.75 -1.07 0.00	37.23 -0.84 0.00	37.10 -1.63 0.00	44.43 -2.94 0.00	49.12 -7.08 0.00	54.37 -6.51 0.00	54.23 -4.72 0.00	53.43 -4.46 0.00	59.40 -4.89 0.00	62.06 -4.89 0.00	64.62 -3.47 0.00	64.70 -3.84 0.00	65.34 -2.94 0.00	65.16 -3.07 0.00	66.79 -4.64 0.00	60.29 -5.53 0.00	58.55 -4.95 0.00	63.76 -5.92 0.00	60.49 -3.72 0.00	55.42 -4.17 0.00	45.76 -1.91 0.00
GE_PLASTICS___DRP 24183	46.14 1.52 0.00	42.96 1.29 0.00	39.92 1.13 0.00	37.89 1.07 0.00	39.13 1.07 0.00	39.85 1.12 0.00	49.26 1.89 0.00	58.74 2.53 0.00	63.31 2.44 0.00	61.12 2.18 0.00	59.86 1.97 0.00	66.47 2.19 0.00	69.29 2.34 0.00	70.48 2.38 0.00	70.87 2.33 0.00	70.74 2.46 0.00	70.62 2.39 0.00	74.22 2.79 0.00	68.12 2.30 0.00	65.66 2.16 0.00	72.26 2.58 0.00	66.52 2.31 0.00	61.91 2.32 0.00	49.33 1.67 0.00
GILBOA___I 23756	46.05 1.43 0.00	42.92 1.25 0.00	39.92 1.13 0.00	37.85 1.03 0.00	39.13 1.07 0.00	39.73 1.01 0.00	49.03 1.66 0.00	58.46 2.25 0.00	63.25 2.37 0.00	59.29 2.30 1.95	55.80 2.14 4.23	64.81 2.31 1.79	67.52 2.48 1.90	68.31 2.59 2.37	68.70 2.47 2.31	68.06 2.66 2.88	67.99 2.66 2.90	74.72 3.29 0.00	68.52 2.70 0.00	66.04 2.54 0.00	72.68 3.00 0.00	66.97 2.76 0.00	62.15 2.56 0.00	49.38 1.72 0.00

GILBOA___2 23757	46.05 1.43 0.00	42.92 1.25 0.00	39.92 1.13 0.00	37.85 1.03 0.00	39.13 1.07 0.00	39.73 1.01 0.00	49.03 1.66 0.00	58.46 2.25 0.00	63.25 2.37 0.00	59.29 2.30 1.95	55.80 2.14 4.23	64.81 2.31 1.79	67.52 2.48 1.90	68.31 2.59 2.37	68.70 2.47 2.31	68.06 2.66 2.88	67.99 2.66 2.90	74.72 3.29 0.00	68.52 2.70 0.00	66.04 2.54 0.00	72.68 3.00 0.00	66.97 2.76 0.00	62.15 2.56 0.00	49.38 1.72 0.00
GILBOA___3 23758	46.05 1.43 0.00	42.92 1.25 0.00	39.92 1.13 0.00	37.85 1.03 0.00	39.13 1.07 0.00	39.73 1.01 0.00	49.03 1.66 0.00	58.46 2.25 0.00	63.25 2.37 0.00	59.29 2.30 1.95	55.80 2.14 4.23	64.81 2.31 1.79	67.52 2.48 1.90	68.31 2.59 2.37	68.70 2.47 2.31	68.06 2.66 2.88	67.99 2.66 2.90	74.72 3.29 0.00	68.52 2.70 0.00	66.04 2.54 0.00	72.68 3.00 0.00	66.97 2.76 0.00	62.15 2.56 0.00	49.38 1.72 0.00
GILBOA___4 23759	46.05 1.43 0.00	42.92 1.25 0.00	39.92 1.13 0.00	37.85 1.03 0.00	39.13 1.07 0.00	39.73 1.01 0.00	49.03 1.66 0.00	58.46 2.25 0.00	63.25 2.37 0.00	59.29 2.30 1.95	55.80 2.14 4.23	64.81 2.31 1.79	67.52 2.48 1.90	68.31 2.59 2.37	68.70 2.47 2.31	68.06 2.66 2.88	67.99 2.66 2.90	74.72 3.29 0.00	68.52 2.70 0.00	66.04 2.54 0.00	72.68 3.00 0.00	66.97 2.76 0.00	62.15 2.56 0.00	49.38 1.72 0.00
GILBOA____ 23599	46.05 1.43 0.00	42.92 1.25 0.00	39.92 1.13 0.00	37.85 1.03 0.00	39.13 1.07 0.00	39.73 1.01 0.00	49.03 1.66 0.00	58.46 2.25 0.00	63.25 2.37 0.00	59.29 2.30 1.95	55.80 2.14 4.23	64.81 2.31 1.79	67.52 2.48 1.90	68.31 2.59 2.37	68.70 2.47 2.31	68.06 2.66 2.88	67.99 2.66 2.90	74.72 3.29 0.00	68.52 2.70 0.00	66.04 2.54 0.00	72.68 3.00 0.00	66.97 2.76 0.00	62.15 2.56 0.00	49.38 1.72 0.00
GINNA____ 23603	42.44 -2.19 0.00	39.25 -2.42 0.00	36.47 -2.33 0.00	34.61 -2.21 0.00	35.90 -2.17 0.00	36.36 -2.36 0.00	43.67 -3.69 0.00	51.49 -4.72 0.00	56.25 -4.63 0.00	55.29 -3.65 0.00	54.53 -3.36 0.00	60.62 -3.66 0.00	63.26 -3.68 0.00	65.03 -3.06 0.00	65.32 -3.22 0.00	65.34 -2.94 0.00	65.50 -2.73 0.00	67.86 -3.57 0.00	61.94 -3.88 0.00	59.88 -3.62 0.00	65.50 -4.18 0.00	60.87 -3.34 0.00	56.07 -3.52 0.00	44.57 -3.10 0.00
GLEN PARK____ 23778	43.78 -0.85 0.00	41.25 -0.42 0.00	38.45 -0.35 0.00	36.53 -0.29 0.00	37.84 -0.23 0.00	38.53 -0.19 0.00	47.42 0.05 0.00	54.80 -1.41 0.00	59.48 -1.40 0.00	58.24 -0.71 0.00	57.37 -0.52 0.00	63.77 -0.51 0.00	66.34 -0.60 0.00	67.69 -0.41 0.00	68.06 -0.48 0.00	67.59 -0.68 0.00	67.55 -0.68 0.00	70.43 -1.00 0.00	64.96 -0.86 0.00	62.81 -0.70 0.00	68.85 -0.84 0.00	63.18 -1.03 0.00	57.44 -2.15 0.00	47.38 -0.29 0.00
GLENWOOD_IC_1_G5 23712	65.75 3.44 -17.69	68.19 2.83 -23.69	67.65 2.48 -26.37	67.16 2.28 -28.06	67.39 2.28 -27.04	68.22 2.63 -26.87	65.04 4.45 -13.22	69.09 6.24 -6.64	70.43 7.31 -2.25	76.59 7.07 -10.57	87.49 6.66 -22.94	81.52 7.52 -9.71	85.18 7.90 -10.33	89.13 8.17 -12.87	89.14 8.09 -12.51	92.25 8.33 -15.64	92.25 8.26 -15.77	104.00 8.86 -23.71	100.14 7.57 -26.76	134.24 7.11 -63.62	134.16 8.22 -56.25	115.19 7.32 -43.65	72.27 6.97 -5.71	67.09 4.72 -14.71
GLENWOOD_IC_2_G1 23688	65.39 3.08 -17.69	67.86 2.50 -23.69	67.34 2.17 -26.37	66.87 1.99 -28.06	67.12 2.02 -27.04	67.95 2.36 -26.87	64.66 4.07 -13.22	68.64 5.79 -6.64	69.88 6.76 -2.25	76.06 6.54 -10.57	87.26 6.43 -22.94	81.20 7.20 -9.71	84.84 7.56 -10.33	88.79 7.83 -12.87	88.80 7.74 -12.51	91.84 7.92 -15.64	91.85 7.85 -15.77	103.64 8.50 -23.71	99.82 7.24 -26.76	133.92 6.79 -63.62	133.81 7.87 -56.25	114.93 7.06 -43.65	71.74 6.44 -5.71	66.71 4.34 -14.71
GLENWOOD_IC_3_G1 23689	65.39 3.08 -17.69	67.86 2.50 -23.69	67.34 2.17 -26.37	66.87 1.99 -28.06	67.12 2.02 -27.04	67.95 2.36 -26.87	64.66 4.07 -13.22	68.64 5.79 -6.64	69.88 6.76 -2.25	76.06 6.54 -10.57	87.26 6.43 -22.94	81.20 7.20 -9.71	84.84 7.56 -10.33	88.79 7.83 -12.87	88.80 7.74 -12.51	91.84 7.92 -15.64	91.85 7.85 -15.77	103.64 8.50 -23.71	99.82 7.24 -26.76	133.92 6.79 -63.62	133.81 7.87 -56.25	114.93 7.06 -43.65	71.74 6.44 -5.71	66.71 4.34 -14.71
GLENWOOD___4 23550	65.79 3.48 -17.69	68.19 2.83 -23.69	67.65 2.48 -26.37	67.16 2.28 -28.06	67.39 2.28 -27.04	68.22 2.63 -26.87	65.04 4.45 -13.22	69.09 6.24 -6.64	70.43 7.31 -2.25	76.59 7.07 -10.57	87.60 6.77 -22.94	81.65 7.65 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.39 8.47 -15.64	92.39 8.39 -15.77	104.14 9.00 -23.71	100.28 7.70 -26.76	134.36 7.24 -63.62	134.23 8.29 -56.25	115.31 7.45 -43.65	72.27 6.97 -5.71	67.09 4.72 -14.71
GLENWOOD___5 23614	65.79 3.48 -17.69	68.19 2.83 -23.69	67.65 2.48 -26.37	67.16 2.28 -28.06	67.39 2.28 -27.04	68.22 2.63 -26.87	65.04 4.45 -13.22	69.09 6.24 -6.64	70.43 7.31 -2.25	76.59 7.07 -10.57	87.60 6.77 -22.94	81.65 7.65 -9.71	85.31 8.03 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.39 8.47 -15.64	92.39 8.39 -15.77	104.14 9.00 -23.71	100.28 7.70 -26.76	134.36 7.24 -63.62	134.23 8.29 -56.25	115.31 7.45 -43.65	72.27 6.97 -5.71	67.09 4.72 -14.71
GLOBAL GREEN_PORT_GT1 23814	67.94 5.62 -17.69	70.57 5.21 -23.69	69.82 4.66 -26.37	69.15 4.27 -28.06	69.52 4.42 -27.04	70.35 4.76 -26.87	66.75 6.16 -13.22	71.22 8.37 -6.64	72.93 9.80 -2.25	79.24 9.73 -10.57	90.61 9.78 -22.94	85.25 11.25 -9.71	89.26 11.98 -10.33	93.22 12.26 -12.87	93.18 12.13 -12.51	96.42 12.49 -15.64	96.42 12.42 -15.77	108.29 13.14 -23.71	103.90 11.32 -26.76	138.05 10.92 -63.62	138.28 12.33 -56.26	118.78 10.92 -43.65	74.54 9.24 -5.71	68.76 6.39 -14.71
GOETHSLN___LBMP 323567	47.53 2.90 0.00	43.96 2.29 0.00	40.74 1.94 0.00	38.55 1.73 0.00	39.82 1.75 0.00	40.85 2.13 0.00	51.35 3.98 0.00	62.00 5.79 0.00	67.70 6.82 0.00	76.06 6.54 -10.57	87.26 6.43 -22.94	81.05 7.07 -9.70	84.69 7.43 -10.32	88.59 7.63 -12.87	88.66 7.61 -12.51	91.69 7.78 -15.63	91.76 7.78 -15.75	79.94 8.50 0.00	73.06 7.24 0.00	70.24 6.73 0.00	77.49 7.80 0.00	71.21 7.00 0.00	66.02 6.44 0.00	51.91 4.24 0.00
GOUDEY___7 23579	45.12 0.49 0.00	41.71 0.04 0.00	38.87 0.08 0.00	36.97 0.15 0.00	38.37 0.30 0.00	38.57 -0.15 0.00	47.42 0.05 0.00	55.25 -0.96 0.00	60.09 -0.79 0.00	58.65 -0.29 0.00	57.83 -0.06 0.00	64.35 0.06 0.00	67.21 0.27 0.00	68.84 0.75 0.00	69.02 0.48 0.00	69.44 1.16 0.00	69.53 1.30 0.00	72.43 1.00 0.00	65.75 -0.07 0.00	63.44 -0.06 0.00	69.76 0.07 0.00	64.85 0.64 0.00	59.89 0.30 0.00	48.09 0.43 0.00
GOUDEY___8 23580	45.07 0.45 0.00	41.67 0.00 0.00	38.84 0.04 0.00	36.93 0.11 0.00	38.33 0.27 0.00	38.53 -0.19 0.00	47.32 -0.05 0.00	55.20 -1.01 0.00	59.97 -0.91 0.00	58.59 -0.35 0.00	57.71 -0.17 0.00	64.28 0.00 0.00	67.08 0.13 0.00	68.77 0.68 0.00	68.95 0.41 0.00	69.37 1.09 0.00	69.46 1.23 0.00	72.29 0.86 0.00	65.69 -0.13 0.00	63.38 -0.13 0.00	69.62 -0.07 0.00	64.79 0.58 0.00	59.83 0.24 0.00	48.05 0.38 0.00
GOWANUS_GT1_1 24077	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01

GOWANUS_GT1_2 24078	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.58
GOWANUS_GT1_3 24079	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
GOWANUS_GT1_4 24080	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
GOWANUS_GT1_5 24084	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
GOWANUS_GT1_6 24111	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
GOWANUS_GT1_7 24112	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
GOWANUS_GT1_8 24113	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01

GOWANUS_GT3_2 24123	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
GOWANUS_GT3_3 24124	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
GOWANUS_GT3_4 24125	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
GOWANUS_GT3_5 24126	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
GOWANUS_GT3_6 24127	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
GOWANUS_GT3_7 24128	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
GOWANUS_GT3_8 24129	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01

GREENIDGE___3 23582	43.78 -0.85 0.00	40.29 -1.38 0.00	37.48 -1.32 0.00	35.64 -1.18 0.00	37.04 -1.03 0.00	37.17 -1.55 0.00	45.38 -1.99 0.00	52.44 -3.77 0.00	57.23 -3.65 0.00	56.35 -2.59 0.00	55.63 -2.26 0.00	61.91 -2.38 0.00	64.67 -2.28 0.00	66.53 -1.57 0.00	66.69 -1.85 0.00	67.12 -1.16 0.00	67.21 -1.02 0.00	69.58 -1.86 0.00	63.06 -2.76 0.00	60.90 -2.60 0.00	66.76 -2.93 0.00	62.41 -1.80 0.00	57.50 -2.09 0.00	46.33 -1.33 0.00
GREENIDGE___4 23583	43.78 -0.85 0.00	40.29 -1.38 0.00	37.48 -1.32 0.00	35.64 -1.18 0.00	37.04 -1.03 0.00	37.17 -1.55 0.00	45.38 -1.99 0.00	52.44 -3.77 0.00	57.23 -3.65 0.00	56.35 -2.59 0.00	55.63 -2.26 0.00	61.91 -2.38 0.00	64.67 -2.28 0.00	66.53 -1.57 0.00	66.69 -1.85 0.00	67.12 -1.16 0.00	67.21 -1.02 0.00	69.58 -1.86 0.00	63.06 -2.76 0.00	60.90 -2.60 0.00	66.76 -2.93 0.00	62.41 -1.80 0.00	57.50 -2.09 0.00	46.33 -1.33 0.00
HARZA MOOSE___RIVER 24016	44.58 -0.04 0.00	41.79 0.13 0.00	38.91 0.12 0.00	36.97 0.15 0.00	38.26 0.19 0.00	38.92 0.19 0.00	47.79 0.43 0.00	55.98 -0.22 0.00	60.76 -0.12 0.00	59.18 0.24 0.00	58.18 0.29 0.00	64.67 0.39 0.00	67.28 0.33 0.00	68.57 0.48 0.00	69.02 0.48 0.00	68.62 0.34 0.00	68.57 0.34 0.00	71.65 0.21 0.00	66.08 0.26 0.00	63.82 0.32 0.00	70.03 0.35 0.00	64.34 0.13 0.00	59.17 -0.42 0.00	47.95 0.29 0.00
HEMPSTEAD____ 23647	65.93 3.61 -17.69	68.36 3.00 -23.69	67.81 2.64 -26.37	67.31 2.43 -28.06	67.58 2.47 -27.04	68.38 2.79 -26.87	65.19 4.59 -13.22	69.26 6.41 -6.64	70.61 7.49 -2.25	76.65 7.13 -10.57	87.83 7.00 -22.94	81.97 7.97 -9.71	85.65 8.37 -10.33	89.61 8.65 -12.87	89.55 8.50 -12.51	92.66 8.74 -15.64	92.60 8.60 -15.77	104.36 9.22 -23.71	100.47 7.90 -26.76	134.44 7.37 -63.62	134.44 8.50 -56.25	115.44 7.58 -43.65	72.33 7.03 -5.71	67.28 4.91 -14.71
HICKLING___1 23621	45.61 0.98 0.00	41.79 0.13 0.00	38.95 0.16 0.00	37.08 0.26 0.00	38.64 0.57 0.00	38.45 -0.27 0.00	47.18 -0.19 0.00	53.96 -2.25 0.00	58.99 -1.89 0.00	58.24 -0.71 0.00	57.66 -0.23 0.00	64.35 0.06 0.00	67.34 0.40 0.00	69.39 1.29 0.00	69.43 0.89 0.00	70.39 2.12 0.00	70.55 2.32 0.00	72.93 1.50 0.00	65.49 -0.33 0.00	63.19 -0.32 0.00	69.34 -0.35 0.00	65.11 0.90 0.00	59.71 0.12 0.00	48.33 0.67 0.00
HICKLING___2 23622	45.61 0.98 0.00	41.83 0.17 0.00	38.95 0.16 0.00	37.08 0.26 0.00	38.64 0.57 0.00	38.45 -0.27 0.00	47.18 -0.19 0.00	54.01 -2.19 0.00	58.99 -1.89 0.00	58.24 -0.71 0.00	57.66 -0.23 0.00	64.35 0.06 0.00	67.34 0.40 0.00	69.46 1.36 0.00	69.43 0.89 0.00	70.39 2.12 0.00	70.55 2.32 0.00	72.93 1.50 0.00	65.49 -0.33 0.00	63.19 -0.32 0.00	69.34 -0.35 0.00	65.11 0.90 0.00	59.77 0.18 0.00	48.33 0.67 0.00
HIGH FALLS___HY 23754	46.86 2.23 0.00	43.50 1.83 0.00	40.35 1.55 0.00	38.22 1.40 0.00	39.48 1.41 0.00	40.39 1.67 0.00	50.54 3.17 0.00	61.21 5.00 0.00	66.97 6.09 0.00	70.18 5.89 -5.34	75.15 5.67 -11.59	75.48 6.30 -4.90	78.78 6.63 -5.21	81.54 6.95 -6.50	81.64 6.79 -6.32	83.34 7.17 -7.89	83.16 7.03 -7.90	78.86 7.43 0.00	72.14 6.32 0.00	69.41 5.91 0.00	76.72 7.04 0.00	70.57 6.36 0.00	65.25 5.66 0.00	51.14 3.48 0.00
HILLBURN___GT 23639	46.77 2.14 0.00	43.33 1.67 0.00	40.19 1.40 0.00	38.07 1.25 0.00	39.29 1.22 0.00	40.35 1.63 0.00	50.59 3.22 0.00	61.10 4.89 0.00	66.72 5.84 0.00	73.84 5.66 -9.24	83.49 5.56 -20.04	78.86 6.11 -8.47	82.45 6.49 -9.01	86.08 6.74 -11.24	86.05 6.58 -10.93	88.76 6.83 -13.65	88.81 6.82 -13.76	78.79 7.36 0.00	72.07 6.25 0.00	69.35 5.84 0.00	76.52 6.83 0.00	70.25 6.04 0.00	64.95 5.36 0.00	51.05 3.38 0.00
HOLTSVILLE_IC_1 23690	66.42 4.11 -17.69	68.94 3.58 -23.69	68.35 3.18 -26.37	67.79 2.91 -28.06	68.08 2.97 -27.04	68.88 3.29 -26.87	65.37 4.78 -13.22	69.26 6.41 -6.64	70.55 7.43 -2.25	76.71 7.19 -10.57	87.95 7.12 -22.94	82.23 8.23 -9.71	85.91 8.64 -10.33	89.82 8.85 -12.87	89.82 8.77 -12.51	92.93 9.01 -15.64	92.94 8.94 -15.77	104.71 9.57 -23.71	100.80 8.23 -26.76	134.87 7.75 -63.62	134.79 8.85 -56.26	115.76 7.90 -43.65	72.21 6.91 -5.71	67.28 4.91 -14.71
HOLTSVILLE_IC_10 23699	66.69 4.37 -17.69	69.19 3.83 -23.69	68.58 3.41 -26.37	68.01 3.13 -28.06	68.30 3.20 -27.04	69.07 3.48 -26.87	65.61 5.02 -13.22	69.59 6.74 -6.64	70.98 7.85 -2.25	77.12 7.60 -10.57	88.41 7.58 -22.94	82.74 8.74 -9.71	86.52 9.24 -10.33	90.43 9.47 -12.87	90.37 9.32 -12.51	93.55 9.63 -15.64	93.55 9.55 -15.77	105.36 10.22 -23.71	101.33 8.75 -26.76	135.38 8.26 -63.62	135.42 9.48 -56.26	116.34 8.48 -43.65	72.63 7.33 -5.71	67.57 5.20 -14.71
HOLTSVILLE_IC_2 23691	66.42 4.11 -17.69	68.94 3.58 -23.69	68.35 3.18 -26.37	67.79 2.91 -28.06	68.08 2.97 -27.04	68.88 3.29 -26.87	65.37 4.78 -13.22	69.26 6.41 -6.64	70.55 7.43 -2.25	76.71 7.19 -10.57	87.95 7.12 -22.94	82.23 8.23 -9.71	85.91 8.64 -10.33	89.82 8.85 -12.87	89.82 8.77 -12.51	92.93 9.01 -15.64	92.94 8.94 -15.77	104.71 9.57 -23.71	100.80 8.23 -26.76	134.87 7.75 -63.62	134.79 8.85 -56.26	115.76 7.90 -43.65	72.21 6.91 -5.71	67.28 4.91 -14.71
HOLTSVILLE_IC_3 23692	66.42 4.11 -17.69	68.94 3.58 -23.69	68.35 3.18 -26.37	67.79 2.91 -28.06	68.08 2.97 -27.04	68.88 3.29 -26.87	65.37 4.78 -13.22	69.26 6.41 -6.64	70.55 7.43 -2.25	76.71 7.19 -10.57	87.95 7.12 -22.94	82.23 8.23 -9.71	85.91 8.64 -10.33	89.82 8.85 -12.87	89.82 8.77 -12.51	92.93 9.01 -15.64	92.94 8.94 -15.77	104.71 9.57 -23.71	100.80 8.23 -26.76	134.87 7.75 -63.62	134.79 8.85 -56.26	115.76 7.90 -43.65	72.21 6.91 -5.71	67.28 4.91 -14.71
HOLTSVILLE_IC_4 23693	66.42 4.11 -17.69	68.94 3.58 -23.69	68.35 3.18 -26.37	67.79 2.91 -28.06	68.08 2.97 -27.04	68.88 3.29 -26.87	65.37 4.78 -13.22	69.26 6.41 -6.64	70.55 7.43 -2.25	76.71 7.19 -10.57	87.95 7.12 -22.94	82.23 8.23 -9.71	85.91 8.64 -10.33	89.82 8.85 -12.87	89.82 8.77 -12.51	92.93 9.01 -15.64	92.94 8.94 -15.77	104.71 9.57 -23.71	100.80 8.23 -26.76	134.87 7.75 -63.62	134.79 8.85 -56.26	115.76 7.90 -43.65	72.21 6.91 -5.71	67.28 4.91 -14.71
HOLTSVILLE_IC_5 23694	66.42 4.11 -17.69	68.94 3.58 -23.69	68.35 3.18 -26.37	67.79 2.91 -28.06	68.08 2.97 -27.04	68.88 3.29 -26.87	65.37 4.78 -13.22	69.26 6.41 -6.64	70.55 7.43 -2.25	76.71 7.19 -10.57	87.95 7.12 -22.94	82.23 8.23 -9.71	85.91 8.64 -10.33	89.82 8.85 -12.87	89.82 8.77 -12.51	92.93 9.01 -15.64	92.94 8.94 -15.77	104.71 9.57 -23.71	100.80 8.23 -26.76	134.87 7.75 -63.62	134.79 8.85 -56.26	115.76 7.90 -43.65	72.21 6.91 -5.71	67.28 4.91 -14.71
HOLTSVILLE_IC_6 23695	66.69 4.37 -17.69	69.19 3.83 -23.69	68.58 3.41 -26.37	68.01 3.13 -28.06	68.30 3.20 -27.04	69.07 3.48 -26.87	65.61 5.02 -13.22	69.59 6.74 -6.64	70.98 7.85 -2.25	77.12 7.60 -10.57	88.41 7.58 -22.94	82.74 8.74 -9.71	86.52 9.24 -10.33	90.43 9.47 -12.87	90.37 9.32 -12.51	93.55 9.63 -15.64	93.55 9.55 -15.77	105.36 10.22 -23.71	101.33 8.75 -26.76	135.38 8.26 -63.62	135.42 9.48 -56.26	116.34 8.48 -43.65	72.63 7.33 -5.71	67.57 5.20 -14.71
HOLTSVILLE_IC_7 23696	66.69 4.37 -17.69	69.19 3.83 -23.69	68.58 3.41 -26.37	68.01 3.13 -28.06	68.30 3.20 -27.04	69.07 3.48 -26.87	65.61 5.02 -13.22	69.59 6.74 -6.64	70.98 7.85 -2.25	77.12 7.60 -10.57	88.41 7.58 -22.94	82.74 8.74 -9.71	86.52 9.24 -10.33	90.43 9.47 -12.87	90.37 9.32 -12.51	93.55 9.63 -15.64	93.55 9.55 -15.77	105.36 10.22 -23.71	101.33 8.75 -26.76	135.38 8.26 -63.62	135.42 9.48 -56.26	116.34 8.48 -43.65	72.63 7.33 -5.71	67.57 5.20 -14.71

HOLTSVILLE_IC_8 23697	66.69 4.37 -17.69	69.19 3.83 -23.69	68.58 3.41 -26.37	68.01 3.13 -28.06	68.30 3.20 -27.04	69.07 3.48 -26.87	65.61 5.02 -13.22	69.59 6.74 -6.64	70.98 7.85 -2.25	77.12 7.60 -10.57	88.41 7.58 -22.94	82.74 8.74 -9.71	86.52 9.24 -10.33	90.43 9.47 -12.87	90.37 9.32 -12.51	93.55 9.63 -15.64	93.55 9.55 -15.77	105.36 10.22 -23.71	101.33 8.75 -26.76	135.38 8.26 -63.62	135.42 9.48 -56.26	116.34 8.48 -43.65	72.63 7.33 -5.71	67.57 5.20 -14.71
HOLTSVILLE_IC_9 23698	66.69 4.37 -17.69	69.19 3.83 -23.69	68.58 3.41 -26.37	68.01 3.13 -28.06	68.30 3.20 -27.04	69.07 3.48 -26.87	65.61 5.02 -13.22	69.59 6.74 -6.64	70.98 7.85 -2.25	77.12 7.60 -10.57	88.41 7.58 -22.94	82.74 8.74 -9.71	86.52 9.24 -10.33	90.43 9.47 -12.87	90.37 9.32 -12.51	93.55 9.63 -15.64	93.55 9.55 -15.77	105.36 10.22 -23.71	101.33 8.75 -26.76	135.38 8.26 -63.62	135.42 9.48 -56.26	116.34 8.48 -43.65	72.63 7.33 -5.71	67.57 5.20 -14.71
HQ_GEN_CEDARS 23644	43.78 -0.85 0.00	41.33 -0.33 0.00	38.60 -0.19 0.00	36.64 -0.18 0.00	37.88 -0.19 0.00	38.49 -0.23 0.00	46.71 -0.66 0.00	55.48 -0.73 0.00	60.03 -0.85 0.00	58.00 -0.94 0.00	56.90 -0.98 0.00	63.26 -1.03 0.00	64.20 -2.74 0.00	64.55 -3.54 0.00	65.59 -2.95 0.00	64.25 -4.03 0.00	64.07 -4.16 0.00	67.01 -4.43 0.00	64.83 -0.99 0.00	62.55 -0.95 0.00	68.50 -1.18 0.00	62.61 -1.61 0.00	57.68 -1.91 0.00	47.00 -0.67 0.00
HQ_GEN_CHAT DC 23651	41.25 -0.49 2.89	41.46 -0.21 0.00	38.68 -0.12 0.00	36.67 -0.15 0.00	37.92 -0.15 0.00	39.22 -0.15 -0.65	46.15 -0.57 0.65	55.64 -0.56 0.00	60.21 -0.67 0.00	58.12 -0.83 0.00	57.08 -0.81 0.00	63.38 -0.90 0.00	65.94 -1.00 0.00	66.80 -1.29 0.00	67.37 -1.17 0.00	66.91 -1.37 0.00	66.80 -1.43 0.00	69.93 -1.50 0.00	64.96 -0.86 0.00	62.68 -0.83 0.00	68.57 -1.11 0.00	62.99 -1.22 0.00	58.52 -1.07 0.00	47.00 -0.67 0.00
HUDSON AVE_GT_3 23810	47.62 2.99 0.00	44.04 2.38 0.00	40.85 2.06 0.00	38.66 1.84 0.00	39.90 1.83 0.00	40.97 2.25 0.00	51.39 4.03 0.00	62.05 5.85 0.00	67.76 6.88 0.00	76.12 6.60 -10.57	87.37 6.54 -22.94	81.18 7.20 -9.70	84.82 7.56 -10.32	88.79 7.83 -12.87	88.80 7.74 -12.51	91.82 7.92 -15.63	91.96 7.98 -15.75	80.08 8.64 0.00	73.19 7.37 0.00	70.36 6.86 0.00	77.63 7.94 0.00	71.34 7.13 0.00	66.14 6.55 0.00	52.00 4.34 0.00
HUDSON AVE_GT_4 23540	47.62 2.99 0.00	44.04 2.38 0.00	40.85 2.06 0.00	38.66 1.84 0.00	39.90 1.83 0.00	40.97 2.25 0.00	51.39 4.03 0.00	62.05 5.85 0.00	67.76 6.88 0.00	76.12 6.60 -10.57	87.37 6.54 -22.94	81.18 7.20 -9.70	84.82 7.56 -10.32	88.79 7.83 -12.87	88.80 7.74 -12.51	91.82 7.92 -15.63	91.96 7.98 -15.75	80.08 8.64 0.00	73.19 7.37 0.00	70.36 6.86 0.00	77.63 7.94 0.00	71.34 7.13 0.00	66.14 6.55 0.00	52.00 4.34 0.00
HUDSON AVE_GT_5 23657	47.62 2.99 0.00	44.04 2.38 0.00	40.85 2.06 0.00	38.66 1.84 0.00	39.90 1.83 0.00	40.97 2.25 0.00	51.39 4.03 0.00	62.05 5.85 0.00	67.76 6.88 0.00	76.12 6.60 -10.57	87.37 6.54 -22.94	81.18 7.20 -9.70	84.82 7.56 -10.32	88.79 7.83 -12.87	88.80 7.74 -12.51	91.82 7.92 -15.63	91.96 7.98 -15.75	80.08 8.64 0.00	73.19 7.37 0.00	70.36 6.86 0.00	77.63 7.94 0.00	71.34 7.13 0.00	66.14 6.55 0.00	52.00 4.34 0.00
HUDSON_AVE_10 24168	47.62 2.99 0.00	44.00 2.33 0.00	40.78 1.98 0.00	38.59 1.77 0.00	39.82 1.75 0.00	40.93 2.21 0.00	51.44 4.07 0.00	62.05 5.85 0.00	67.58 6.70 0.00	76.00 6.48 -10.57	87.14 6.31 -22.94	81.18 7.20 -9.70	84.82 7.56 -10.32	88.79 7.83 -12.87	88.80 7.74 -12.51	91.82 7.92 -15.63	91.96 7.98 -15.75	80.01 8.57 0.00	73.19 7.37 0.00	70.30 6.79 0.00	77.63 7.94 0.00	71.21 7.00 0.00	66.14 6.55 0.00	52.05 4.39 0.00
HUNTLEY___63 23557	44.67 0.04 0.00	40.75 -0.92 0.00	37.98 -0.81 0.00	36.12 -0.70 0.00	37.61 -0.46 0.00	37.52 -1.20 0.00	44.76 -2.61 0.00	49.18 -7.03 0.00	54.55 -6.33 0.00	54.52 -4.42 0.00	53.66 -4.23 0.00	59.59 -4.69 0.00	62.32 -4.62 0.00	64.96 -3.13 0.00	65.04 -3.50 0.00	65.61 -2.66 0.00	65.37 -2.87 0.00	66.86 -4.57 0.00	60.55 -5.27 0.00	58.87 -4.64 0.00	64.04 -5.64 0.00	60.74 -3.47 0.00	55.66 -3.93 0.00	46.09 -1.57 0.00
HUNTLEY___64 23558	44.67 0.04 0.00	40.75 -0.92 0.00	37.98 -0.81 0.00	36.12 -0.70 0.00	37.61 -0.46 0.00	37.52 -1.20 0.00	44.76 -2.61 0.00	49.18 -7.03 0.00	54.55 -6.33 0.00	54.52 -4.42 0.00	53.66 -4.23 0.00	59.59 -4.69 0.00	62.32 -4.62 0.00	64.96 -3.13 0.00	65.04 -3.50 0.00	65.61 -2.66 0.00	65.37 -2.87 0.00	66.86 -4.57 0.00	60.55 -5.27 0.00	58.87 -4.64 0.00	64.04 -5.64 0.00	60.74 -3.47 0.00	55.66 -3.93 0.00	46.09 -1.57 0.00
HUNTLEY___65 23559	44.67 0.04 0.00	40.75 -0.92 0.00	37.98 -0.81 0.00	36.12 -0.70 0.00	37.61 -0.46 0.00	37.52 -1.20 0.00	44.76 -2.61 0.00	49.18 -7.03 0.00	54.55 -6.33 0.00	54.52 -4.42 0.00	53.66 -4.23 0.00	59.59 -4.69 0.00	62.32 -4.62 0.00	64.96 -3.13 0.00	65.04 -3.50 0.00	65.61 -2.66 0.00	65.37 -2.87 0.00	66.86 -4.57 0.00	60.55 -5.27 0.00	58.87 -4.64 0.00	64.04 -5.64 0.00	60.74 -3.47 0.00	55.66 -3.93 0.00	46.09 -1.57 0.00
HUNTLEY___66 23560	44.67 0.04 0.00	40.75 -0.92 0.00	37.98 -0.81 0.00	36.12 -0.70 0.00	37.61 -0.46 0.00	37.52 -1.20 0.00	44.76 -2.61 0.00	49.18 -7.03 0.00	54.55 -6.33 0.00	54.52 -4.42 0.00	53.66 -4.23 0.00	59.59 -4.69 0.00	62.32 -4.62 0.00	64.96 -3.13 0.00	65.04 -3.50 0.00	65.61 -2.66 0.00	65.37 -2.87 0.00	66.86 -4.57 0.00	60.55 -5.27 0.00	58.87 -4.64 0.00	64.04 -5.64 0.00	60.74 -3.47 0.00	55.66 -3.93 0.00	46.09 -1.57 0.00
HUNTLEY___67 23561	43.96 -0.67 0.00	40.13 -1.54 0.00	37.40 -1.40 0.00	35.61 -1.22 0.00	37.04 -1.03 0.00	36.94 -1.78 0.00	44.15 -3.22 0.00	48.84 -7.36 0.00	54.12 -6.76 0.00	53.99 -4.95 0.00	53.14 -4.75 0.00	59.08 -5.21 0.00	61.72 -5.22 0.00	64.28 -3.81 0.00	64.43 -4.11 0.00	65.00 -3.28 0.00	64.75 -3.48 0.00	66.36 -5.07 0.00	59.96 -5.86 0.00	58.30 -5.21 0.00	63.48 -6.20 0.00	60.17 -4.05 0.00	55.24 -4.35 0.00	45.42 -2.24 0.00
HUNTLEY___68 23562	43.96 -0.67 0.00	40.13 -1.54 0.00	37.40 -1.40 0.00	35.61 -1.22 0.00	37.04 -1.03 0.00	36.94 -1.78 0.00	44.15 -3.22 0.00	48.84 -7.36 0.00	54.12 -6.76 0.00	53.99 -4.95 0.00	53.14 -4.75 0.00	59.08 -5.21 0.00	61.72 -5.22 0.00	64.28 -3.81 0.00	64.43 -4.11 0.00	65.00 -3.28 0.00	64.75 -3.48 0.00	66.36 -5.07 0.00	59.96 -5.86 0.00	58.30 -5.21 0.00	63.48 -6.20 0.00	60.17 -4.05 0.00	55.24 -4.35 0.00	45.42 -2.24 0.00
INDECK___CORINTH 23802	44.31 -0.31 0.00	41.79 0.13 0.00	39.26 0.47 0.00	37.34 0.52 0.00	38.45 0.38 0.00	39.30 0.58 0.00	48.51 1.14 0.00	56.77 0.56 0.00	61.73 0.85 0.00	62.48 2.71 -0.83	62.47 2.78 -1.80	68.13 3.09 -0.76	70.63 2.88 -0.81	72.03 2.93 -1.01	72.40 2.88 -0.98	72.44 2.94 -1.23	72.27 2.80 -1.24	74.65 3.21 0.00	68.85 3.03 0.00	66.49 2.98 0.00	72.96 3.28 0.00	66.91 2.70 0.00	59.83 0.24 0.00	48.90 1.24 0.00
INDECK___ILION 23567	45.65 1.03 0.00	42.54 0.88 0.00	39.57 0.78 0.00	37.56 0.74 0.00	38.83 0.76 0.00	39.54 0.81 0.00	48.65 1.28 0.00	57.56 1.35 0.00	62.64 1.77 0.00	60.89 1.95 0.00	59.80 1.91 0.00	66.47 2.19 0.00	69.22 2.28 0.00	70.48 2.38 0.00	70.87 2.33 0.00	70.53 2.25 0.00	70.48 2.25 0.00	73.79 2.36 0.00	67.86 2.04 0.00	65.41 1.91 0.00	71.85 2.16 0.00	66.14 1.93 0.00	61.14 1.55 0.00	48.95 1.29 0.00

INDECK___OLEAN 23982	45.34 0.71 0.00	41.25 -0.42 0.00	38.45 -0.35 0.00	36.67 -0.15 0.00	38.26 0.19 0.00	37.87 -0.85 0.00	45.90 -1.47 0.00	50.25 -5.96 0.00	55.58 -5.30 0.00	55.47 -3.48 0.00	54.82 -3.07 0.00	61.20 -3.09 0.00	64.13 -2.81 0.00	66.66 -1.43 0.00	66.62 -1.92 0.00	67.73 -0.55 0.00	67.76 -0.48 0.00	69.36 -2.07 0.00	62.13 -3.69 0.00	60.07 -3.43 0.00	65.64 -4.04 0.00	62.22 -1.99 0.00	56.85 -2.74 0.00	47.38 -0.29 0.00
INDECK___OSWEGO 23783	43.87 -0.76 0.00	40.83 -0.83 0.00	37.98 -0.81 0.00	36.05 -0.77 0.00	37.31 -0.76 0.00	37.87 -0.85 0.00	46.37 -0.99 0.00	54.75 -1.46 0.00	59.17 -1.70 0.00	57.41 -1.53 0.00	56.44 -1.45 0.00	62.68 -1.61 0.00	65.34 -1.61 0.00	66.66 -1.43 0.00	67.03 -1.51 0.00	66.91 -1.37 0.00	66.94 -1.30 0.00	69.86 -1.57 0.00	64.11 -1.71 0.00	61.85 -1.65 0.00	67.87 -1.81 0.00	62.86 -1.35 0.00	58.34 -1.25 0.00	46.71 -0.95 0.00
INDECK___YERKES 23781	44.67 0.04 0.00	40.75 -0.92 0.00	37.98 -0.81 0.00	36.12 -0.70 0.00	37.61 -0.46 0.00	37.52 -1.20 0.00	44.76 -2.61 0.00	49.18 -7.03 0.00	54.55 -6.33 0.00	54.52 -4.42 0.00	53.66 -4.23 0.00	59.59 -4.69 0.00	62.32 -4.62 0.00	64.96 -3.13 0.00	65.04 -3.50 0.00	65.61 -2.66 0.00	65.37 -2.87 0.00	66.86 -4.57 0.00	60.55 -5.27 0.00	58.87 -4.64 0.00	64.04 -5.64 0.00	60.74 -3.47 0.00	55.66 -3.93 0.00	46.09 -1.57 0.00
INDIAN POINT_GT_1 24139	46.86 2.23 0.00	43.42 1.75 0.00	40.27 1.47 0.00	38.18 1.36 0.00	39.40 1.33 0.00	40.43 1.70 0.00	50.64 3.27 0.00	61.04 4.83 0.00	66.60 5.72 0.00	74.87 5.54 -10.39	85.88 5.44 -22.55	79.86 6.04 -9.53	83.38 6.29 -10.14	87.28 6.54 -12.65	87.35 6.51 -12.30	90.33 6.69 -15.36	90.40 6.69 -15.48	78.72 7.29 0.00	72.01 6.19 0.00	69.28 5.78 0.00	76.45 6.76 0.00	70.18 5.97 0.00	64.95 5.36 0.00	51.10 3.43 0.00
INDIAN POINT_GT_2 23659	46.86 2.23 0.00	43.42 1.75 0.00	40.27 1.47 0.00	38.18 1.36 0.00	39.40 1.33 0.00	40.43 1.70 0.00	50.64 3.27 0.00	61.04 4.83 0.00	66.60 5.72 0.00	74.87 5.54 -10.39	85.88 5.44 -22.55	79.86 6.04 -9.53	83.38 6.29 -10.14	87.28 6.54 -12.65	87.35 6.51 -12.30	90.33 6.69 -15.36	90.40 6.69 -15.48	78.72 7.29 0.00	72.01 6.19 0.00	69.28 5.78 0.00	76.45 6.76 0.00	70.18 5.97 0.00	64.95 5.36 0.00	51.10 3.43 0.00
INDIAN POINT_GT_3 24019	46.86 2.23 0.00	43.42 1.75 0.00	40.27 1.47 0.00	38.18 1.36 0.00	39.40 1.33 0.00	40.43 1.70 0.00	50.64 3.27 0.00	61.04 4.83 0.00	66.60 5.72 0.00	74.87 5.54 -10.39	85.88 5.44 -22.55	79.86 6.04 -9.53	83.38 6.29 -10.14	87.28 6.54 -12.65	87.35 6.51 -12.30	90.33 6.69 -15.36	90.40 6.69 -15.48	78.72 7.29 0.00	72.01 6.19 0.00	69.28 5.78 0.00	76.45 6.76 0.00	70.18 5.97 0.00	64.95 5.36 0.00	51.10 3.43 0.00
INDIAN POINT___2 23530	46.72 2.10 0.00	43.29 1.63 0.00	40.19 1.40 0.00	38.07 1.25 0.00	39.29 1.22 0.00	40.31 1.59 0.00	50.49 3.13 0.00	60.93 4.72 0.00	66.48 5.60 0.00	74.40 5.42 -10.03	84.98 5.33 -21.77	79.33 5.85 -9.20	82.89 6.16 -9.79	86.71 6.40 -12.21	86.72 6.31 -11.87	89.59 6.49 -14.83	89.72 6.55 -14.94	78.51 7.07 0.00	71.87 6.06 0.00	69.09 5.59 0.00	76.24 6.55 0.00	69.99 5.78 0.00	64.77 5.18 0.00	50.95 3.29 0.00
INDIAN POINT___3 23531	46.72 2.10 0.00	43.29 1.63 0.00	40.19 1.40 0.00	38.07 1.25 0.00	39.29 1.22 0.00	40.31 1.59 0.00	50.45 3.08 0.00	60.87 4.67 0.00	66.42 5.54 0.00	74.67 5.30 -10.43	85.78 5.27 -22.63	79.63 5.79 -9.56	83.21 6.09 -10.18	87.12 6.33 -12.69	87.12 6.24 -12.34	90.11 6.42 -15.41	90.18 6.41 -15.53	78.44 7.00 0.00	71.74 5.92 0.00	69.03 5.52 0.00	76.17 6.48 0.00	69.93 5.71 0.00	64.71 5.12 0.00	50.95 3.29 0.00
IP CORINTH___1 23988	44.72 0.09 0.00	42.17 0.50 0.00	39.61 0.81 0.00	37.67 0.85 0.00	38.79 0.72 0.00	39.65 0.93 0.00	48.93 1.56 0.00	57.22 1.01 0.00	62.28 1.40 0.00	63.01 3.24 -0.83	62.99 3.30 -1.80	68.71 3.66 -0.76	71.23 3.48 -0.81	72.64 3.54 -1.01	73.02 3.50 -0.98	73.05 3.55 -1.23	72.88 3.41 -1.24	75.29 3.86 0.00	69.37 3.55 0.00	67.00 3.49 0.00	73.59 3.90 0.00	67.49 3.27 0.00	60.36 0.77 0.00	49.33 1.67 0.00
IP___TICONDEROGA 23804	46.81 2.19 0.00	43.67 2.00 0.00	40.74 1.94 0.00	38.77 1.95 0.00	39.86 1.79 0.00	40.74 2.01 0.00	50.45 3.08 0.00	59.52 3.32 0.00	64.90 4.02 0.00	65.27 4.77 -1.55	66.12 4.86 -3.37	71.24 5.53 -1.42	74.15 5.69 -1.51	75.50 5.52 -1.89	75.79 5.41 -1.84	75.96 5.39 -2.29	75.80 5.25 -2.31	77.29 5.86 0.00	71.15 5.33 0.00	68.65 5.14 0.00	75.54 5.85 0.00	69.28 5.07 0.00	62.98 3.40 0.00	50.71 3.05 0.00
JARVIS____ 23743	44.98 0.36 0.00	41.96 0.29 0.00	39.07 0.27 0.00	37.08 0.26 0.00	38.33 0.27 0.00	39.03 0.31 0.00	47.89 0.52 0.00	56.66 0.45 0.00	61.43 0.55 0.00	59.59 0.65 0.00	58.52 0.64 0.00	64.99 0.71 0.00	67.68 0.74 0.00	68.91 0.82 0.00	69.29 0.75 0.00	69.10 0.82 0.00	69.05 0.82 0.00	72.29 0.86 0.00	66.54 0.72 0.00	64.20 0.70 0.00	70.45 0.77 0.00	64.92 0.71 0.00	60.12 0.54 0.00	48.14 0.48 0.00
JENNISON___1 23625	45.34 0.71 0.00	42.04 0.37 0.00	39.11 0.31 0.00	37.15 0.33 0.00	38.52 0.46 0.00	38.95 0.23 0.00	48.08 0.71 0.00	55.87 -0.34 0.00	60.94 0.06 0.00	59.89 0.59 -0.36	59.48 0.81 -0.78	65.58 0.96 -0.33	68.43 1.14 -0.35	70.10 1.57 -0.44	70.34 1.37 -0.43	70.52 1.71 -0.53	70.08 1.84 0.00	73.01 1.57 0.00	66.54 0.72 0.00	64.27 0.76 0.00	70.59 0.91 0.00	65.30 1.09 0.00	60.12 0.54 0.00	48.47 0.81 0.00
JENNISON___2 23626	45.30 0.67 0.00	42.00 0.33 0.00	39.07 0.27 0.00	37.12 0.29 0.00	38.52 0.46 0.00	38.95 0.23 0.00	48.03 0.66 0.00	55.87 -0.34 0.00	60.88 0.00 0.00	59.83 0.53 -0.36	59.42 0.75 -0.78	65.58 0.96 -0.33	68.37 1.07 -0.35	70.10 1.57 -0.44	70.27 1.30 -0.43	70.45 1.64 -0.53	70.01 1.77 0.00	73.01 1.57 0.00	66.48 0.66 0.00	64.20 0.70 0.00	70.52 0.84 0.00	65.24 1.03 0.00	60.12 0.54 0.00	48.43 0.76 0.00
KEDC PORT_JEFF_GT2 24210	66.51 4.19 -17.69	68.99 3.62 -23.69	68.39 3.22 -26.37	67.83 2.95 -28.06	68.11 3.01 -27.04	68.88 3.29 -26.87	65.47 4.88 -13.22	69.31 6.46 -6.64	70.61 7.49 -2.25	76.76 7.25 -10.57	88.01 7.18 -22.94	82.29 8.29 -9.71	86.05 8.77 -10.33	89.95 8.99 -12.87	89.89 8.84 -12.51	93.07 9.15 -15.64	93.00 9.01 -15.77	104.79 9.64 -23.71	100.87 8.29 -26.76	134.94 7.81 -63.62	134.86 8.92 -56.26	115.83 7.96 -43.65	72.21 6.91 -5.71	67.33 4.96 -14.71
KEDC PORT_JEFF_GT3 24211	66.51 4.19 -17.69	68.99 3.62 -23.69	68.39 3.22 -26.37	67.83 2.95 -28.06	68.11 3.01 -27.04	68.88 3.29 -26.87	65.47 4.88 -13.22	69.31 6.46 -6.64	70.61 7.49 -2.25	76.76 7.25 -10.57	88.01 7.18 -22.94	82.29 8.29 -9.71	86.05 8.77 -10.33	89.95 8.99 -12.87	89.89 8.84 -12.51	93.07 9.15 -15.64	93.00 9.01 -15.77	104.79 9.64 -23.71	100.87 8.29 -26.76	134.94 7.81 -63.62	134.86 8.92 -56.26	115.83 7.96 -43.65	72.21 6.91 -5.71	67.33 4.96 -14.71
KEDC_GLWD_GT4 24219	65.75 3.44 -17.69	68.19 2.83 -23.69	67.65 2.48 -26.37	67.16 2.28 -28.06	67.39 2.28 -27.04	68.22 2.63 -26.87	65.04 4.45 -13.22	69.09 6.24 -6.64	70.43 7.31 -2.25	76.59 7.07 -10.57	87.49 6.66 -22.94	81.52 7.52 -9.71	85.18 7.90 -10.33	89.13 8.17 -12.87	89.14 8.09 -12.51	92.25 8.33 -15.64	92.25 8.26 -15.77	104.00 8.86 -23.71	100.14 7.57 -26.76	134.24 7.11 -63.62	134.16 8.22 -56.25	115.19 7.32 -43.65	72.27 6.97 -5.71	67.09 4.72 -14.71

KEDC_GLWD_GT5 24220	65.75 3.44 -17.69	68.19 2.83 -23.69	67.65 2.48 -26.37	67.16 2.28 -28.06	67.39 2.28 -27.04	68.22 2.63 -26.87	65.04 4.45 -13.22	69.09 6.24 -6.64	70.43 7.31 -2.25	76.59 7.07 -10.57	87.49 6.66 -22.94	81.52 7.52 -9.71	85.18 7.90 -10.33	89.13 8.17 -12.87	89.14 8.09 -12.51	92.25 8.33 -15.64	92.25 8.26 -15.77	104.00 8.86 -23.71	100.14 7.57 -26.76	134.24 7.11 -63.62	134.16 8.22 -56.25	115.19 7.32 -43.65	72.27 6.97 -5.71	67.09 4.72 -14.71
KENSICO____ 23655	47.17 2.54 0.00	43.71 2.04 0.00	40.54 1.75 0.00	38.41 1.58 0.00	39.63 1.56 0.00	40.66 1.94 0.00	50.92 3.55 0.00	61.38 5.17 0.00	66.97 6.09 0.00	75.41 5.89 -10.57	86.62 5.79 -22.94	80.41 6.43 -9.70	84.02 6.76 -10.32	87.98 7.01 -12.87	87.97 6.92 -12.51	91.00 7.10 -15.63	91.08 7.10 -15.75	79.15 7.71 0.00	72.40 6.58 0.00	69.60 6.10 0.00	76.79 7.11 0.00	70.57 6.36 0.00	65.31 5.72 0.00	51.43 3.77 0.00
KIAC_JFK_GT1 23816	47.93 3.30 0.00	44.21 2.54 0.00	40.89 2.10 0.00	38.66 1.84 0.00	39.90 1.83 0.00	41.05 2.32 0.00	51.73 4.36 0.00	62.16 5.96 0.00	67.39 6.51 0.00	75.82 6.31 -10.57	86.85 6.02 -22.94	81.18 7.20 -9.70	84.82 7.56 -10.32	88.86 7.90 -12.87	88.86 7.81 -12.51	91.89 7.99 -15.63	91.96 7.98 -15.75	80.08 8.64 0.00	73.19 7.37 0.00	70.36 6.86 0.00	77.70 8.01 0.00	71.21 7.00 0.00	66.26 6.67 0.00	52.19 4.53 0.00
KIAC_JFK_GT2 23817	47.93 3.30 0.00	44.21 2.54 0.00	40.89 2.10 0.00	38.66 1.84 0.00	39.90 1.83 0.00	41.05 2.32 0.00	51.73 4.36 0.00	62.16 5.96 0.00	67.39 6.51 0.00	75.82 6.31 -10.57	86.85 6.02 -22.94	81.18 7.20 -9.70	84.82 7.56 -10.32	88.86 7.90 -12.87	88.86 7.81 -12.51	91.89 7.99 -15.63	91.96 7.98 -15.75	80.08 8.64 0.00	73.19 7.37 0.00	70.36 6.86 0.00	77.70 8.01 0.00	71.21 7.00 0.00	66.26 6.67 0.00	52.19 4.53 0.00
KINTIGH____ 23543	43.06 -1.56 0.00	39.50 -2.17 0.00	36.78 -2.02 0.00	34.98 -1.84 0.00	36.32 -1.75 0.00	36.44 -2.28 0.00	43.25 -4.12 0.00	50.25 -5.96 0.00	54.85 -6.03 0.00	53.87 -5.07 0.00	53.03 -4.86 0.00	58.88 -5.40 0.00	61.39 -5.56 0.00	63.19 -4.90 0.00	63.47 -5.07 0.00	63.50 -4.78 0.00	64.14 -4.09 0.00	65.93 -5.50 0.00	59.96 -5.86 0.00	58.23 -5.27 0.00	63.41 -6.27 0.00	59.78 -4.43 0.00	55.00 -4.59 0.00	44.71 -2.96 0.00
LEDERLE____ 23769	47.39 2.77 0.00	43.92 2.25 0.00	40.74 1.94 0.00	38.59 1.77 0.00	39.82 1.75 0.00	40.85 2.13 0.00	51.25 3.88 0.00	62.05 5.85 0.00	67.82 6.94 0.00	75.35 6.78 -9.63	85.39 6.60 -20.91	80.45 7.33 -8.84	84.04 7.70 -9.40	87.86 8.04 -11.73	87.89 7.95 -11.40	90.78 8.26 -14.24	90.84 8.26 -14.35	80.22 8.79 0.00	73.32 7.50 0.00	70.55 7.05 0.00	78.05 8.36 0.00	71.72 7.51 0.00	66.20 6.61 0.00	51.86 4.19 0.00
LINDEN COGEN____ 23786	47.53 2.90 0.00	43.96 2.29 0.00	40.74 1.94 0.00	38.55 1.73 0.00	39.78 1.71 0.00	40.85 2.13 0.00	51.35 3.98 0.00	62.00 5.79 0.00	67.70 6.82 0.00	76.00 6.48 -10.57	87.26 6.43 -22.94	80.99 7.01 -9.70	84.69 7.43 -10.32	88.59 7.63 -12.87	88.59 7.54 -12.51	91.62 7.72 -15.63	91.69 7.71 -15.75	79.86 8.43 0.00	72.99 7.17 0.00	70.17 6.67 0.00	77.49 7.80 0.00	71.21 7.00 0.00	65.96 6.38 0.00	51.91 4.24 0.00
LIPA_MISC_IPP 23656	66.55 4.24 -17.69	69.15 3.79 -23.69	68.54 3.38 -26.37	67.98 3.09 -28.06	68.27 3.16 -27.04	69.07 3.48 -26.87	65.42 4.83 -13.22	69.37 6.52 -6.64	70.74 7.61 -2.25	76.94 7.43 -10.57	88.18 7.35 -22.94	82.48 8.49 -9.71	86.25 8.97 -10.33	90.16 9.19 -12.87	90.10 9.05 -12.51	93.27 9.35 -15.64	93.21 9.21 -15.77	105.00 9.86 -23.71	101.07 8.49 -26.76	135.19 8.07 -63.62	135.14 9.20 -56.26	116.08 8.22 -43.65	72.39 7.09 -5.71	67.38 5.00 -14.71
LITTLE FALLS____HYD 24013	46.46 1.83 0.00	43.25 1.58 0.00	40.19 1.40 0.00	38.11 1.29 0.00	39.44 1.37 0.00	40.19 1.47 0.00	49.55 2.18 0.00	58.74 2.53 0.00	64.29 3.41 0.00	62.60 3.65 0.00	61.54 3.65 0.00	68.46 4.18 0.00	71.23 4.28 0.00	72.52 4.43 0.00	72.86 4.32 0.00	72.44 4.16 0.00	72.46 4.23 0.00	75.79 4.36 0.00	69.57 3.75 0.00	67.06 3.56 0.00	73.73 4.04 0.00	67.81 3.60 0.00	62.51 2.92 0.00	49.95 2.29 0.00
LONG_LAKE_PHOENIX 24014	44.14 -0.49 0.00	41.04 -0.63 0.00	38.18 -0.62 0.00	36.23 -0.59 0.00	37.50 -0.57 0.00	38.06 -0.66 0.00	46.66 -0.71 0.00	55.03 -1.18 0.00	59.60 -1.28 0.00	57.88 -1.06 0.00	56.90 -0.98 0.00	63.26 -1.03 0.00	65.94 -1.00 0.00	67.34 -0.75 0.00	67.65 -0.89 0.00	67.59 -0.68 0.00	67.55 -0.68 0.00	70.51 -0.93 0.00	64.63 -1.18 0.00	62.36 -1.14 0.00	68.43 -1.25 0.00	63.38 -0.83 0.00	58.75 -0.83 0.00	47.04 -0.62 0.00
LOVETT____3 23632	45.97 1.34 0.00	42.67 1.00 0.00	39.57 0.78 0.00	37.48 0.66 0.00	38.68 0.61 0.00	39.73 1.01 0.00	49.64 2.27 0.00	59.97 3.77 0.00	65.51 4.63 0.00	73.05 4.36 -9.74	83.31 4.28 -21.14	77.98 4.76 -8.93	81.47 5.02 -9.51	85.13 5.18 -11.86	85.14 5.07 -11.53	87.93 5.26 -14.40	88.07 5.32 -14.51	77.22 5.79 0.00	70.69 4.87 0.00	68.01 4.51 0.00	75.05 5.37 0.00	68.90 4.69 0.00	63.70 4.11 0.00	50.05 2.38 0.00
LOVETT____4 23642	46.59 1.96 0.00	43.25 1.58 0.00	40.12 1.32 0.00	38.00 1.18 0.00	39.21 1.14 0.00	40.23 1.51 0.00	50.31 2.94 0.00	60.76 4.55 0.00	66.36 5.48 0.00	73.93 5.25 -9.74	84.18 5.15 -21.14	78.94 5.72 -8.93	82.47 6.02 -9.51	86.22 6.26 -11.86	86.24 6.17 -11.53	89.03 6.35 -14.40	89.09 6.35 -14.51	78.29 6.86 0.00	71.68 5.86 0.00	68.97 5.46 0.00	76.10 6.41 0.00	69.86 5.65 0.00	64.59 5.01 0.00	50.76 3.10 0.00
LOVETT____5 23593	46.59 1.96 0.00	43.25 1.58 0.00	40.12 1.32 0.00	38.00 1.18 0.00	39.21 1.14 0.00	40.23 1.51 0.00	50.31 2.94 0.00	60.76 4.55 0.00	66.36 5.48 0.00	73.93 5.25 -9.74	84.18 5.15 -21.14	78.94 5.72 -8.93	82.47 6.02 -9.51	86.22 6.26 -11.86	86.24 6.17 -11.53	89.03 6.35 -14.40	89.09 6.35 -14.51	78.29 6.86 0.00	71.68 5.86 0.00	68.97 5.46 0.00	76.10 6.41 0.00	69.86 5.65 0.00	64.59 5.01 0.00	50.76 3.10 0.00
LOWER RAQUET____HYD 24057	42.62 -2.01 0.00	40.67 -1.00 0.00	38.02 -0.78 0.00	36.09 -0.74 0.00	37.31 -0.76 0.00	37.87 -0.85 0.00	45.76 -1.61 0.00	54.41 -1.80 0.00	58.87 -2.01 0.00	56.82 -2.12 0.00	55.75 -2.14 0.00	61.97 -2.31 0.00	64.40 -2.54 0.00	65.10 -3.00 0.00	65.93 -2.60 0.00	64.86 -3.41 0.00	64.62 -3.62 0.00	67.43 -4.00 0.00	63.45 -2.37 0.00	61.15 -2.35 0.00	66.90 -2.79 0.00	61.13 -3.08 0.00	55.66 -3.93 0.00	46.14 -1.53 0.00
LOWER____HUDSON 24059	46.19 1.56 0.00	43.00 1.33 0.00	40.12 1.32 0.00	38.11 1.29 0.00	39.29 1.22 0.00	40.12 1.39 0.00	49.59 2.23 0.00	58.79 2.59 0.00	63.74 2.86 0.00	62.73 3.24 -0.54	62.25 3.18 -1.17	68.44 3.66 -0.50	71.22 3.75 -0.53	72.57 3.81 -0.66	72.95 3.77 -0.64	72.90 3.82 -0.80	72.79 3.75 -0.81	75.58 4.14 0.00	69.44 3.62 0.00	66.93 3.43 0.00	73.66 3.97 0.00	67.68 3.47 0.00	62.27 2.68 0.00	49.86 2.19 0.00
LWR____OSWEGATCHIE_HYD 23850	43.20 -1.43 0.00	41.04 -0.63 0.00	38.37 -0.43 0.00	36.45 -0.37 0.00	37.69 -0.38 0.00	38.30 -0.43 0.00	46.66 -0.71 0.00	54.75 -1.46 0.00	59.42 -1.46 0.00	57.71 -1.24 0.00	56.61 -1.27 0.00	63.00 -1.29 0.00	65.47 -1.47 0.00	66.39 -1.70 0.00	67.10 -1.44 0.00	66.30 -1.98 0.00	66.12 -2.12 0.00	69.01 -2.43 0.00	64.37 -1.45 0.00	62.11 -1.40 0.00	68.08 -1.60 0.00	62.35 -1.86 0.00	56.61 -2.98 0.00	46.85 -0.81 0.00

MAPLE RIDGE_WT_1 323574	44.80 0.18 0.00	41.88 0.21 0.00	39.03 0.23 0.00	37.04 0.22 0.00	38.30 0.23 0.00	38.95 0.23 0.00	47.65 0.28 0.00	56.43 0.22 0.00	61.12 0.24 0.00	59.30 0.35 0.00	58.29 0.41 0.00	64.73 0.45 0.00	67.41 0.47 0.00	68.57 0.48 0.00	69.02 0.48 0.00	68.76 0.48 0.00	68.71 0.48 0.00	71.86 0.43 0.00	66.28 0.46 0.00	63.95 0.44 0.00	70.17 0.49 0.00	64.60 0.39 0.00	59.83 0.24 0.00	47.95 0.29 0.00
MG INDUSTRY___DRP 24185	46.01 1.38 0.00	42.79 1.12 0.00	39.81 1.01 0.00	37.74 0.92 0.00	38.98 0.91 0.00	39.73 1.01 0.00	49.03 1.66 0.00	58.51 2.30 0.00	63.31 2.44 0.00	61.24 2.30 0.00	60.09 2.20 0.00	66.73 2.44 0.00	69.49 2.54 0.00	70.75 2.66 0.00	71.14 2.60 0.00	71.01 2.73 0.00	70.96 2.73 0.00	74.51 3.07 0.00	68.39 2.57 0.00	65.92 2.41 0.00	72.54 2.86 0.00	66.78 2.57 0.00	62.03 2.44 0.00	49.29 1.62 0.00
MID___OSWEGATCHIE_HYD 23849	43.20 -1.43 0.00	41.04 -0.63 0.00	38.37 -0.43 0.00	36.45 -0.37 0.00	37.69 -0.38 0.00	38.30 -0.43 0.00	46.66 -0.71 0.00	54.75 -1.46 0.00	59.42 -1.46 0.00	57.71 -1.24 0.00	56.61 -1.27 0.00	63.00 -1.29 0.00	65.47 -1.47 0.00	66.39 -1.70 0.00	67.10 -1.44 0.00	66.30 -1.98 0.00	66.12 -2.12 0.00	69.01 -2.43 0.00	64.37 -1.45 0.00	62.11 -1.40 0.00	68.08 -1.60 0.00	62.35 -1.86 0.00	56.61 -2.98 0.00	46.85 -0.81 0.00
MID___RAQUETTE_HYD 23851	42.62 -2.01 0.00	40.67 -1.00 0.00	38.02 -0.78 0.00	36.09 -0.74 0.00	37.31 -0.76 0.00	37.87 -0.85 0.00	45.76 -1.61 0.00	54.41 -1.80 0.00	58.87 -2.01 0.00	56.82 -2.12 0.00	55.75 -2.14 0.00	61.97 -2.31 0.00	64.40 -2.54 0.00	65.10 -3.00 0.00	65.93 -2.60 0.00	64.86 -3.41 0.00	64.62 -3.62 0.00	67.43 -4.00 0.00	63.45 -2.37 0.00	61.15 -2.35 0.00	66.90 -2.79 0.00	61.13 -3.08 0.00	55.66 -3.93 0.00	46.14 -1.53 0.00
MILLIKEN___1 23584	41.06 -3.57 0.00	38.04 -3.63 0.00	35.34 -3.45 0.00	33.51 -3.31 0.00	34.76 -3.31 0.00	35.24 -3.48 0.00	43.29 -4.07 0.00	50.75 -5.45 0.00	55.28 -5.60 0.00	54.11 -4.83 0.00	53.37 -4.52 0.00	59.33 -4.95 0.00	61.99 -4.95 0.00	63.40 -4.70 0.00	63.67 -4.87 0.00	63.63 -4.64 0.00	63.66 -4.57 0.00	66.22 -5.21 0.00	60.49 -5.33 0.00	58.36 -5.14 0.00	64.04 -5.64 0.00	59.27 -4.94 0.00	54.58 -5.01 0.00	43.76 -3.91 0.00
MILLIKEN___2 23585	41.06 -3.57 0.00	38.04 -3.63 0.00	35.34 -3.45 0.00	33.51 -3.31 0.00	34.76 -3.31 0.00	35.24 -3.48 0.00	43.29 -4.07 0.00	50.75 -5.45 0.00	55.28 -5.60 0.00	54.11 -4.83 0.00	53.37 -4.52 0.00	59.33 -4.95 0.00	61.99 -4.95 0.00	63.40 -4.70 0.00	63.67 -4.87 0.00	63.63 -4.64 0.00	63.66 -4.57 0.00	66.22 -5.21 0.00	60.49 -5.33 0.00	58.36 -5.14 0.00	64.04 -5.64 0.00	59.27 -4.94 0.00	54.58 -5.01 0.00	43.76 -3.91 0.00
MILLIKEN___DIESEL 23629	41.06 -3.57 0.00	38.04 -3.63 0.00	35.34 -3.45 0.00	33.51 -3.31 0.00	34.76 -3.31 0.00	35.24 -3.48 0.00	43.29 -4.07 0.00	50.75 -5.45 0.00	55.28 -5.60 0.00	54.11 -4.83 0.00	53.37 -4.52 0.00	59.33 -4.95 0.00	61.99 -4.95 0.00	63.40 -4.70 0.00	63.67 -4.87 0.00	63.63 -4.64 0.00	63.66 -4.57 0.00	66.22 -5.21 0.00	60.49 -5.33 0.00	58.36 -5.14 0.00	64.04 -5.64 0.00	59.27 -4.94 0.00	54.58 -5.01 0.00	43.76 -3.91 0.00
MODEL_CITY_ENERGY 24167	44.14 -0.49 0.00	40.29 -1.38 0.00	37.56 -1.24 0.00	35.72 -1.10 0.00	37.15 -0.91 0.00	37.10 -1.63 0.00	44.19 -3.17 0.00	48.90 -7.31 0.00	54.18 -6.70 0.00	54.17 -4.77 0.00	53.26 -4.63 0.00	59.14 -5.14 0.00	61.79 -5.15 0.00	64.42 -3.68 0.00	64.56 -3.98 0.00	65.07 -3.21 0.00	64.82 -3.41 0.00	66.29 -5.14 0.00	60.03 -5.79 0.00	58.42 -5.08 0.00	63.55 -6.13 0.00	60.29 -3.92 0.00	55.30 -4.29 0.00	45.47 -2.19 0.00
MODERN_LFGE___ 323580	44.14 -0.49 0.00	40.29 -1.38 0.00	37.56 -1.24 0.00	35.72 -1.10 0.00	37.15 -0.91 0.00	37.10 -1.63 0.00	44.19 -3.17 0.00	48.90 -7.31 0.00	54.18 -6.70 0.00	54.17 -4.77 0.00	53.26 -4.63 0.00	59.14 -5.14 0.00	61.79 -5.15 0.00	64.42 -3.68 0.00	64.56 -3.98 0.00	65.07 -3.21 0.00	64.82 -3.41 0.00	66.29 -5.14 0.00	60.03 -5.79 0.00	58.42 -5.08 0.00	63.55 -6.13 0.00	60.29 -3.92 0.00	55.30 -4.29 0.00	45.47 -2.19 0.00
MOHAWK_PAPER___DRP 24187	46.77 2.14 0.00	43.46 1.79 0.00	40.47 1.67 0.00	38.41 1.58 0.00	39.63 1.56 0.00	40.43 1.70 0.00	50.02 2.65 0.00	59.47 3.26 0.00	64.41 3.53 0.00	62.54 3.60 0.00	61.48 3.59 0.00	68.33 4.05 0.00	71.16 4.22 0.00	72.45 4.36 0.00	72.86 4.32 0.00	72.51 4.23 0.00	72.40 4.16 0.00	75.93 4.50 0.00	69.70 3.88 0.00	67.19 3.68 0.00	74.01 4.32 0.00	68.06 3.85 0.00	62.93 3.34 0.00	50.14 2.48 0.00
MONGAUP___HYD 23641	46.99 2.37 0.00	43.58 1.92 0.00	40.47 1.67 0.00	38.33 1.51 0.00	39.59 1.52 0.00	40.50 1.78 0.00	50.78 3.41 0.00	61.60 5.40 0.00	67.33 6.45 0.00	73.50 6.37 -8.19	81.68 6.02 -17.77	78.55 6.75 -7.51	82.10 7.16 -7.99	85.55 7.49 -9.97	85.57 7.33 -9.69	88.10 7.72 -12.11	88.21 7.78 -12.20	79.58 8.14 0.00	72.66 6.85 0.00	69.85 6.35 0.00	77.35 7.67 0.00	71.15 6.93 0.00	65.67 6.08 0.00	51.33 3.67 0.00
MONTAUK___DIESEL 23721	67.94 5.62 -17.69	70.61 5.25 -23.69	69.82 4.66 -26.37	69.19 4.31 -28.06	69.56 4.45 -27.04	70.35 4.76 -26.87	66.75 6.16 -13.22	71.28 8.43 -6.64	72.99 9.86 -2.25	79.24 9.73 -10.57	90.56 9.73 -22.94	85.25 11.25 -9.71	89.19 11.92 -10.33	93.15 12.19 -12.87	93.18 12.13 -12.51	96.35 12.43 -15.64	96.42 12.42 -15.77	108.21 13.07 -23.71	103.90 11.32 -26.76	137.99 10.86 -63.62	138.21 12.26 -56.26	118.72 10.85 -43.65	74.54 9.24 -5.71	68.81 6.43 -14.71
N SALMON___HYD 24042	42.98 -1.65 0.00	40.71 -0.96 0.00	38.10 -0.70 0.00	36.12 -0.70 0.00	37.34 -0.72 0.00	37.99 -0.74 0.00	45.99 -1.37 0.00	54.75 -1.46 0.00	59.30 -1.58 0.00	57.23 -1.71 0.00	56.15 -1.74 0.00	62.42 -1.86 0.00	64.80 -2.14 0.00	65.37 -2.72 0.00	66.28 -2.26 0.00	65.27 -3.00 0.00	65.03 -3.21 0.00	68.01 -3.43 0.00	63.91 -1.91 0.00	61.60 -1.91 0.00	67.46 -2.23 0.00	61.64 -2.57 0.00	56.73 -2.86 0.00	46.23 -1.43 0.00
N.E_GEN_SANDY PD 24062	43.44 1.70 2.89	43.04 1.38 0.00	40.00 1.20 0.00	38.00 1.18 0.00	39.17 1.10 0.00	40.00 1.28 0.00	49.64 2.27 0.00	59.30 3.09 0.00	64.41 3.53 0.00	66.56 3.54 -4.08	70.21 3.47 -8.85	71.88 3.86 -3.74	75.00 4.08 -3.98	77.14 4.09 -4.96	77.41 4.04 -4.83	78.40 4.10 -6.03	78.40 4.09 -6.07	76.01 4.57 0.00	69.77 3.95 0.00	67.19 3.68 0.00	74.01 4.32 0.00	68.00 3.79 0.00	62.93 3.34 0.00	50.00 2.34 0.00
NARROWS_GT1_1 24228	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
NARROWS_GT1_2 24229	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01

NARROWS_GT1_3 24230	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.58
NARROWS_GT1_4 24231	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
NARROWS_GT1_5 24232	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
NARROWS_GT1_6 24233	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
NARROWS_GT1_7 24234	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
NARROWS_GT1_8 24235	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
NARROWS_GT2_1 24236	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
NARROWS_GT2_2 24237	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
NARROWS_GT2_3 24238	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
NARROWS_GT2_4 24239	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
NARROWS_GT2_5 24240	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
NARROWS_GT2_6 24241	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
NARROWS_GT2_7 24242	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
NARROWS_GT2_8 24243	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01
NEG CAPITAL___MECHNVIL 23645	46.14 1.52 0.00	43.00 1.33 0.00	40.16 1.36 0.00	38.15 1.33 0.00	39.36 1.29 0.00	40.15 1.43 0.00	49.69 2.32 0.00	58.79 2.59 0.00	63.74 2.86 0.00	63.03 3.48 -0.61	62.75 3.53 -1.33	68.83 3.99 -0.56	71.62 4.08 -0.60	73.06 4.22 -0.75	73.38 4.11 -0.73	73.35 4.16 -0.91	73.24 4.09 -0.91	75.86 4.43 0.00	69.70 3.88 0.00	67.25 3.75 0.00	74.01 4.32 0.00	68.00 3.79 0.00	62.21 2.62 0.00	49.95 2.29 0.00
NEG CENTRAL_HIGH_ACRES 23767	43.51 -1.12 0.00	40.21 -1.46 0.00	37.40 -1.40 0.00	35.50 -1.33 0.00	36.81 -1.26 0.00	37.21 -1.51 0.00	44.86 -2.51 0.00	52.55 -3.65 0.00	57.35 -3.53 0.00	56.23 -2.71 0.00	55.40 -2.49 0.00	61.52 -2.76 0.00	64.20 -2.74 0.00	65.98 -2.11 0.00	66.21 -2.33 0.00	66.30 -1.98 0.00	66.46 -1.77 0.00	68.79 -2.64 0.00	62.86 -2.96 0.00	60.77 -2.73 0.00	66.48 -3.21 0.00	61.96 -2.25 0.00	57.20 -2.38 0.00	45.76 -1.91 0.00

NEG CENTRAL___DRP 24199	44.00 -0.62 0.00	40.71 -0.96 0.00	37.87 -0.93 0.00	35.94 -0.88 0.00	37.27 -0.80 0.00	37.68 -1.05 0.00	45.99 -1.37 0.00	53.79 -2.42 0.00	58.44 -2.44 0.00	57.17 -1.77 0.00	56.33 -1.56 0.00	62.61 -1.67 0.00	65.34 -1.61 0.00	67.00 -1.09 0.00	67.24 -1.30 0.00	67.39 -0.89 0.00	67.48 -0.75 0.00	70.08 -1.36 0.00	63.91 -1.91 0.00	61.73 -1.78 0.00	67.67 -2.02 0.00	62.93 -1.28 0.00	58.22 -1.37 0.00	46.71 -0.95 0.00
NEG CENTRAL___INDECK 23768	44.31 -0.31 0.00	40.67 -1.00 0.00	37.87 -0.93 0.00	35.97 -0.85 0.00	37.42 -0.65 0.00	37.52 -1.20 0.00	45.33 -2.04 0.00	52.10 -4.10 0.00	57.10 -3.77 0.00	56.47 -2.48 0.00	55.80 -2.08 0.00	59.53 -4.76 0.00	62.52 -4.42 0.00	64.42 -3.68 0.00	64.56 -3.98 0.00	64.93 -3.35 0.00	65.03 -3.21 0.00	67.08 -4.36 0.00	60.82 -5.00 0.00	58.87 -4.64 0.00	64.39 -5.30 0.00	60.36 -3.85 0.00	57.44 -2.15 0.00	46.33 -1.33 0.00
NEG CENTRAL___SENECA 23627	44.00 -0.62 0.00	40.58 -1.08 0.00	37.75 -1.05 0.00	35.86 -0.96 0.00	37.23 -0.84 0.00	37.48 -1.24 0.00	45.71 -1.66 0.00	53.17 -3.04 0.00	57.96 -2.92 0.00	56.88 -2.06 0.00	56.15 -1.74 0.00	62.42 -1.86 0.00	65.20 -1.74 0.00	66.94 -1.16 0.00	67.17 -1.37 0.00	67.46 -0.82 0.00	67.55 -0.68 0.00	70.01 -1.43 0.00	63.65 -2.17 0.00	61.47 -2.03 0.00	67.39 -2.30 0.00	62.86 -1.35 0.00	57.98 -1.61 0.00	46.57 -1.10 0.00
NEG CENTRAL___STATE_STREET 24147	43.24 -1.38 0.00	40.04 -1.62 0.00	37.21 -1.59 0.00	35.31 -1.51 0.00	36.58 -1.48 0.00	37.10 -1.63 0.00	45.43 -1.94 0.00	53.40 -2.81 0.00	58.02 -2.86 0.00	56.70 -2.24 0.00	55.86 -2.03 0.00	62.10 -2.19 0.00	64.80 -2.14 0.00	66.32 -1.77 0.00	66.62 -1.92 0.00	66.64 -1.64 0.00	66.66 -1.57 0.00	69.36 -2.07 0.00	63.38 -2.44 0.00	61.15 -2.35 0.00	67.11 -2.58 0.00	62.16 -2.05 0.00	57.44 -2.15 0.00	45.95 -1.72 0.00
NEG MILLWOOD___DRP 24198	47.04 2.41 0.00	43.63 1.96 0.00	40.47 1.67 0.00	38.33 1.51 0.00	39.55 1.48 0.00	40.58 1.86 0.00	50.83 3.46 0.00	61.32 5.11 0.00	66.91 6.03 0.00	74.23 5.84 -9.45	84.19 5.79 -20.51	79.38 6.43 -8.67	82.80 6.63 -9.23	86.62 7.01 -11.51	86.65 6.92 -11.19	89.42 7.17 -13.97	89.48 7.16 -14.08	79.15 7.71 0.00	72.40 6.58 0.00	69.66 6.16 0.00	76.86 7.18 0.00	70.57 6.36 0.00	65.25 5.66 0.00	51.29 3.62 0.00
NEG NORTH_FLCN_SEA 23793	42.53 -2.10 0.00	40.08 -1.58 0.00	37.48 -1.32 0.00	35.53 -1.29 0.00	36.70 -1.37 0.00	37.37 -1.36 0.00	45.33 -2.04 0.00	54.07 -2.14 0.00	58.51 -2.37 0.00	56.47 -2.48 0.00	55.40 -2.49 0.00	61.52 -2.76 0.00	63.93 -3.01 0.00	64.42 -3.68 0.00	65.32 -3.22 0.00	64.25 -4.03 0.00	64.00 -4.23 0.00	67.01 -4.43 0.00	63.06 -2.76 0.00	60.84 -2.67 0.00	66.62 -3.07 0.00	60.81 -3.40 0.00	56.37 -3.22 0.00	45.57 -2.10 0.00
NEG NORTH_KES_CHATEGAY 23792	43.06 -1.56 0.00	40.58 -1.08 0.00	37.94 -0.85 0.00	36.01 -0.81 0.00	37.19 -0.88 0.00	37.87 -0.85 0.00	45.85 -1.52 0.00	54.75 -1.46 0.00	59.24 -1.64 0.00	57.12 -1.83 0.00	56.04 -1.85 0.00	62.23 -2.06 0.00	64.67 -2.28 0.00	65.30 -2.79 0.00	66.07 -2.47 0.00	65.20 -3.07 0.00	64.96 -3.28 0.00	68.01 -3.43 0.00	63.78 -2.04 0.00	61.54 -1.97 0.00	67.32 -2.37 0.00	61.51 -2.70 0.00	57.03 -2.56 0.00	46.04 -1.62 0.00
NEG NORTH___ALICE_FALLS 23915	42.71 -1.92 0.00	40.25 -1.42 0.00	37.63 -1.16 0.00	35.68 -1.14 0.00	36.85 -1.22 0.00	37.52 -1.20 0.00	45.57 -1.80 0.00	54.30 -1.91 0.00	58.75 -2.13 0.00	56.70 -2.24 0.00	55.69 -2.20 0.00	61.84 -2.44 0.00	64.20 -2.74 0.00	64.69 -3.40 0.00	65.59 -2.95 0.00	64.45 -3.82 0.00	64.21 -4.03 0.00	67.22 -4.21 0.00	63.32 -2.50 0.00	61.09 -2.41 0.00	66.90 -2.79 0.00	61.13 -3.08 0.00	56.61 -2.98 0.00	45.76 -1.91 0.00
NEG NORTH___LWR_SARANAC 23913	42.71 -1.92 0.00	40.25 -1.42 0.00	37.63 -1.16 0.00	35.68 -1.14 0.00	36.85 -1.22 0.00	37.56 -1.16 0.00	45.57 -1.80 0.00	54.30 -1.91 0.00	58.75 -2.13 0.00	56.70 -2.24 0.00	55.69 -2.20 0.00	61.84 -2.44 0.00	64.20 -2.74 0.00	64.69 -3.40 0.00	65.59 -2.95 0.00	64.45 -3.82 0.00	64.21 -4.03 0.00	67.22 -4.21 0.00	63.32 -2.50 0.00	61.09 -2.41 0.00	66.90 -2.79 0.00	61.13 -3.08 0.00	56.61 -2.98 0.00	45.76 -1.91 0.00
NEG NORTH___PLATTSBURG 23628	42.71 -1.92 0.00	40.25 -1.42 0.00	37.63 -1.16 0.00	35.68 -1.14 0.00	36.85 -1.22 0.00	37.52 -1.20 0.00	45.57 -1.80 0.00	54.30 -1.91 0.00	58.75 -2.13 0.00	56.70 -2.24 0.00	55.69 -2.20 0.00	61.84 -2.44 0.00	64.20 -2.74 0.00	64.69 -3.40 0.00	65.59 -2.95 0.00	64.45 -3.82 0.00	64.21 -4.03 0.00	67.22 -4.21 0.00	63.32 -2.50 0.00	61.09 -2.41 0.00	66.90 -2.79 0.00	61.13 -3.08 0.00	56.61 -2.98 0.00	45.76 -1.91 0.00
NEG WEST_LEA_LOCKPORT 23791	44.27 -0.36 0.00	40.38 -1.29 0.00	37.63 -1.16 0.00	35.79 -1.03 0.00	37.27 -0.80 0.00	37.13 -1.59 0.00	44.29 -3.08 0.00	49.01 -7.19 0.00	54.30 -6.57 0.00	54.29 -4.66 0.00	53.43 -4.46 0.00	59.33 -4.95 0.00	61.99 -4.95 0.00	64.55 -3.54 0.00	64.70 -3.84 0.00	65.27 -3.00 0.00	65.03 -3.21 0.00	66.51 -4.93 0.00	60.22 -5.59 0.00	58.55 -4.95 0.00	63.76 -5.92 0.00	60.42 -3.79 0.00	55.42 -4.17 0.00	45.61 -2.05 0.00
NEG WEST___LANCASTR 23811	44.14 -0.49 0.00	40.21 -1.46 0.00	37.48 -1.32 0.00	35.72 -1.10 0.00	37.27 -0.80 0.00	36.94 -1.78 0.00	44.57 -2.79 0.00	49.35 -6.86 0.00	54.43 -6.45 0.00	54.23 -4.72 0.00	53.55 -4.34 0.00	59.72 -4.56 0.00	62.52 -4.42 0.00	65.03 -3.06 0.00	65.04 -3.50 0.00	66.02 -2.25 0.00	65.98 -2.25 0.00	67.72 -3.71 0.00	60.69 -5.13 0.00	58.80 -4.70 0.00	64.25 -5.44 0.00	60.94 -3.27 0.00	55.77 -3.81 0.00	46.00 -1.67 0.00
NEG_PENN_ALLEGHNY 23528	45.25 0.62 0.00	41.83 0.17 0.00	38.95 0.16 0.00	37.04 0.22 0.00	38.45 0.38 0.00	38.72 0.00 0.00	47.61 0.24 0.00	55.53 -0.67 0.00	60.33 -0.55 0.00	58.94 0.00 0.00	58.06 0.17 0.00	64.61 0.32 0.00	67.48 0.54 0.00	69.12 1.02 0.00	69.29 0.75 0.00	69.64 1.37 0.00	69.73 1.50 0.00	72.65 1.21 0.00	66.02 0.20 0.00	63.69 0.19 0.00	70.03 0.35 0.00	65.11 0.90 0.00	60.12 0.54 0.00	48.28 0.62 0.00
NEG___GEN_MONROE 24207	44.80 0.18 0.00	41.29 -0.38 0.00	38.41 -0.39 0.00	36.45 -0.37 0.00	37.84 -0.23 0.00	38.22 -0.50 0.00	45.99 -1.37 0.00	53.85 -2.36 0.00	58.93 -1.95 0.00	58.06 -0.88 0.00	57.31 -0.58 0.00	63.71 -0.58 0.00	66.47 -0.47 0.00	68.50 0.41 0.00	68.74 0.21 0.00	68.89 0.61 0.00	69.12 0.89 0.00	71.43 0.00 0.00	65.03 -0.79 0.00	62.93 -0.57 0.00	68.78 -0.91 0.00	64.08 -0.13 0.00	58.99 -0.60 0.00	47.04 -0.62 0.00
NEPA___ENERGY 23901	43.82 -0.80 0.00	39.88 -1.79 0.00	37.25 -1.55 0.00	35.53 -1.29 0.00	37.15 -0.91 0.00	36.52 -2.21 0.00	44.57 -2.79 0.00	49.74 -6.46 0.00	54.49 -6.39 0.00	54.23 -4.72 0.00	53.78 -4.11 0.00	60.17 -4.11 0.00	63.06 -3.88 0.00	65.51 -2.59 0.00	65.39 -3.15 0.00	66.84 -1.43 0.00	67.14 -1.09 0.00	69.01 -2.43 0.00	61.28 -4.54 0.00	59.19 -4.32 0.00	64.88 -4.81 0.00	61.64 -2.57 0.00	56.37 -3.22 0.00	46.19 -1.48 0.00
NEVERSINK___HYD 23608	46.46 1.83 0.00	43.13 1.46 0.00	40.04 1.24 0.00	37.96 1.14 0.00	39.25 1.18 0.00	40.08 1.36 0.00	49.88 2.51 0.00	59.97 3.77 0.00	65.02 4.14 0.00	68.86 4.18 -5.74	74.33 3.99 -12.45	74.04 4.50 -5.26	77.29 4.75 -5.60	80.12 5.04 -6.98	80.26 4.93 -6.79	81.95 5.19 -8.48	82.25 5.53 -8.49	77.29 5.86 0.00	70.69 4.87 0.00	68.08 4.57 0.00	75.12 5.44 0.00	69.09 4.88 0.00	63.94 4.35 0.00	50.38 2.72 0.00

NEWTON___FALLS_HYD 23847	43.20 -1.43 0.00	41.04 -0.63 0.00	38.37 -0.43 0.00	36.45 -0.37 0.00	37.69 -0.38 0.00	38.30 -0.43 0.00	46.66 -0.71 0.00	54.75 -1.46 0.00	59.42 -1.46 0.00	57.71 -1.24 0.00	56.61 -1.27 0.00	63.00 -1.29 0.00	65.47 -1.47 0.00	66.39 -1.70 0.00	67.10 -1.44 0.00	66.30 -1.98 0.00	66.12 -2.12 0.00	69.01 -2.43 0.00	64.37 -1.45 0.00	62.11 -1.40 0.00	68.08 -1.60 0.00	62.35 -1.86 0.00	56.61 -2.98 0.00	46.85 -0.81 0.00
NIAGARA____ 23760	43.82 -0.80 0.00	40.04 -1.62 0.00	37.28 -1.51 0.00	35.46 -1.36 0.00	36.89 -1.18 0.00	36.82 -1.90 0.00	43.86 -3.51 0.00	48.68 -7.53 0.00	53.94 -6.94 0.00	53.87 -5.07 0.00	52.97 -4.92 0.00	58.82 -5.46 0.00	61.39 -5.56 0.00	64.01 -4.09 0.00	64.08 -4.46 0.00	64.59 -3.69 0.00	64.34 -3.89 0.00	65.86 -5.57 0.00	59.70 -6.12 0.00	58.11 -5.40 0.00	63.21 -6.48 0.00	59.91 -4.30 0.00	55.00 -4.59 0.00	45.09 -2.57 0.00
NINE_MILE_1 23575	43.51 -1.12 0.00	40.46 -1.21 0.00	37.67 -1.13 0.00	35.75 -1.07 0.00	37.00 -1.07 0.00	37.56 -1.16 0.00	45.90 -1.47 0.00	54.24 -1.97 0.00	58.69 -2.19 0.00	56.88 -2.06 0.00	55.92 -1.97 0.00	62.03 -2.25 0.00	64.67 -2.28 0.00	65.98 -2.11 0.00	66.35 -2.19 0.00	66.16 -2.12 0.00	66.19 -2.05 0.00	69.08 -2.36 0.00	63.45 -2.37 0.00	61.28 -2.22 0.00	67.25 -2.44 0.00	62.22 -1.99 0.00	57.86 -1.73 0.00	46.28 -1.38 0.00
NINE_MILE_2 23744	43.51 -1.12 0.00	40.46 -1.21 0.00	37.67 -1.13 0.00	35.75 -1.07 0.00	37.00 -1.07 0.00	37.56 -1.16 0.00	45.90 -1.47 0.00	54.24 -1.97 0.00	58.69 -2.19 0.00	56.88 -2.06 0.00	55.92 -1.97 0.00	62.03 -2.25 0.00	64.67 -2.28 0.00	65.98 -2.11 0.00	66.35 -2.19 0.00	66.16 -2.12 0.00	66.19 -2.05 0.00	69.08 -2.36 0.00	63.45 -2.37 0.00	61.28 -2.22 0.00	67.25 -2.44 0.00	62.22 -1.99 0.00	57.86 -1.73 0.00	46.33 -1.33 0.00
NM_CAPITAL___DRP 24208	46.55 1.92 0.00	43.29 1.63 0.00	40.27 1.47 0.00	38.26 1.44 0.00	39.48 1.41 0.00	40.23 1.51 0.00	49.78 2.42 0.00	59.24 3.04 0.00	64.11 3.23 0.00	62.18 3.24 0.00	61.07 3.18 0.00	67.88 3.60 0.00	70.69 3.75 0.00	71.98 3.88 0.00	72.31 3.77 0.00	72.17 3.89 0.00	72.05 3.82 0.00	75.65 4.21 0.00	69.44 3.62 0.00	66.93 3.43 0.00	73.66 3.97 0.00	67.74 3.53 0.00	62.75 3.16 0.00	50.00 2.34 0.00
NM_CENTRAL___DRP 24181	44.14 -0.49 0.00	41.00 -0.67 0.00	38.14 -0.66 0.00	36.20 -0.63 0.00	37.46 -0.61 0.00	38.03 -0.70 0.00	46.52 -0.85 0.00	54.80 -1.41 0.00	59.36 -1.52 0.00	57.59 -1.36 0.00	56.67 -1.22 0.00	62.93 -1.35 0.00	65.54 -1.41 0.00	67.07 -1.02 0.00	67.37 -1.17 0.00	67.32 -0.96 0.00	67.35 -0.89 0.00	70.22 -1.21 0.00	64.31 -1.51 0.00	62.30 -1.21 0.00	68.36 -1.32 0.00	63.31 -0.90 0.00	58.69 -0.89 0.00	47.04 -0.62 0.00
NM_FRONTIER___DRP 24179	44.22 -0.40 0.00	40.38 -1.29 0.00	37.59 -1.20 0.00	35.79 -1.03 0.00	37.19 -0.88 0.00	37.13 -1.59 0.00	44.24 -3.13 0.00	48.84 -7.36 0.00	54.18 -6.70 0.00	54.11 -4.83 0.00	53.20 -4.69 0.00	59.08 -5.21 0.00	61.72 -5.22 0.00	64.35 -3.75 0.00	64.50 -4.04 0.00	65.00 -3.28 0.00	64.68 -3.55 0.00	66.22 -5.21 0.00	59.96 -5.86 0.00	58.36 -5.14 0.00	63.41 -6.27 0.00	60.17 -4.05 0.00	55.24 -4.35 0.00	45.52 -2.14 0.00
NM_ST_REGIS___HYD 24053	42.75 -1.87 0.00	40.71 -0.96 0.00	38.06 -0.74 0.00	36.12 -0.70 0.00	37.34 -0.72 0.00	37.95 -0.77 0.00	45.85 -1.52 0.00	54.52 -1.69 0.00	59.05 -1.83 0.00	56.94 -2.00 0.00	55.86 -2.03 0.00	62.16 -2.12 0.00	64.53 -2.41 0.00	65.17 -2.93 0.00	66.07 -2.47 0.00	65.00 -3.28 0.00	64.75 -3.48 0.00	67.58 -3.86 0.00	63.58 -2.24 0.00	61.28 -2.22 0.00	67.11 -2.58 0.00	61.32 -2.89 0.00	55.95 -3.63 0.00	46.19 -1.48 0.00
NORTHPORT___1 23551	66.24 3.93 -17.69	68.61 3.25 -23.69	68.08 2.91 -26.37	67.57 2.69 -28.06	67.81 2.70 -27.04	68.61 3.02 -26.87	65.47 4.88 -13.22	69.15 6.30 -6.64	70.37 7.24 -2.25	76.35 6.84 -10.57	87.60 6.77 -22.94	81.65 7.65 -9.71	85.38 8.10 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.39 8.47 -15.64	92.32 8.32 -15.77	104.14 9.00 -23.71	100.28 7.70 -26.76	134.24 7.11 -63.62	134.17 8.22 -56.26	115.25 7.38 -43.65	71.97 6.67 -5.71	67.33 4.96 -14.71
NORTHPORT___2 23552	66.24 3.93 -17.69	68.61 3.25 -23.69	68.08 2.91 -26.37	67.57 2.69 -28.06	67.81 2.70 -27.04	68.61 3.02 -26.87	65.47 4.88 -13.22	69.15 6.30 -6.64	70.37 7.24 -2.25	76.35 6.84 -10.57	87.60 6.77 -22.94	81.65 7.65 -9.71	85.38 8.10 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.39 8.47 -15.64	92.32 8.32 -15.77	104.14 9.00 -23.71	100.28 7.70 -26.76	134.24 7.11 -63.62	134.17 8.22 -56.26	115.25 7.38 -43.65	71.97 6.67 -5.71	67.33 4.96 -14.71
NORTHPORT___3 23553	65.53 3.21 -17.69	67.86 2.50 -23.69	67.38 2.21 -26.37	66.98 2.10 -28.06	67.24 2.13 -27.04	67.91 2.32 -26.87	64.71 4.12 -13.22	68.47 5.62 -6.64	69.58 6.45 -2.25	75.47 5.95 -10.57	86.68 5.85 -22.94	80.75 6.75 -9.71	84.37 7.10 -10.33	88.32 7.35 -12.87	88.25 7.20 -12.51	91.36 7.44 -15.64	91.23 7.23 -15.77	103.00 7.86 -23.71	99.29 6.71 -26.76	133.34 6.22 -63.62	133.18 7.25 -56.25	114.28 6.42 -43.65	71.14 5.84 -5.71	66.81 4.43 -14.71
NORTHPORT___4 23650	65.53 3.21 -17.69	67.86 2.50 -23.69	67.38 2.21 -26.37	66.98 2.10 -28.06	67.24 2.13 -27.04	67.91 2.32 -26.87	64.71 4.12 -13.22	68.47 5.62 -6.64	69.58 6.45 -2.25	75.47 5.95 -10.57	86.68 5.85 -22.94	80.75 6.75 -9.71	84.37 7.10 -10.33	88.32 7.35 -12.87	88.25 7.20 -12.51	91.36 7.44 -15.64	91.23 7.23 -15.77	103.00 7.86 -23.71	99.29 6.71 -26.76	133.34 6.22 -63.62	133.18 7.25 -56.25	114.28 6.42 -43.65	71.14 5.84 -5.71	66.81 4.43 -14.71
NORTHPORT___IC 23718	66.24 3.93 -17.69	68.61 3.25 -23.69	68.08 2.91 -26.37	67.57 2.69 -28.06	67.81 2.70 -27.04	68.61 3.02 -26.87	65.47 4.88 -13.22	69.15 6.30 -6.64	70.37 7.24 -2.25	76.35 6.84 -10.57	87.60 6.77 -22.94	81.65 7.65 -9.71	85.38 8.10 -10.33	89.27 8.31 -12.87	89.28 8.22 -12.51	92.39 8.47 -15.64	92.32 8.32 -15.77	104.14 9.00 -23.71	100.28 7.70 -26.76	134.24 7.11 -63.62	134.17 8.22 -56.26	115.25 7.38 -43.65	71.97 6.67 -5.71	67.33 4.96 -14.71
NPX_GEN_CSC 323557	63.40 3.97 -14.80	69.28 3.92 -23.69	68.62 3.45 -26.37	68.09 3.20 -28.06	68.38 3.27 -27.04	69.15 3.56 -26.87	64.95 4.36 -13.22	68.86 6.01 -6.64	70.19 7.06 -2.25	76.35 6.84 -10.57	87.66 6.83 -22.94	81.90 7.91 -9.71	85.58 8.30 -10.33	89.48 8.51 -12.87	89.48 8.43 -12.51	92.59 8.67 -15.64	92.60 8.60 -15.77	104.36 9.22 -23.71	100.47 7.90 -26.76	134.62 7.49 -63.62	134.51 8.57 -56.26	115.44 7.58 -43.65	71.80 6.50 -5.71	66.90 4.53 -14.71
NSINS_S_GLNS_FALLS 23858	45.07 0.45 0.00	42.38 0.71 0.00	39.77 0.97 0.00	37.78 0.96 0.00	38.91 0.84 0.00	39.77 1.05 0.00	49.12 1.75 0.00	57.61 1.41 0.00	62.64 1.77 0.00	63.17 3.36 -0.87	63.18 3.42 -1.88	68.87 3.79 -0.79	71.47 3.68 -0.85	72.89 3.75 -1.05	73.27 3.70 -1.02	73.31 3.76 -1.28	73.14 3.62 -1.29	75.51 4.07 0.00	69.51 3.69 0.00	67.12 3.62 0.00	73.73 4.04 0.00	67.61 3.40 0.00	60.78 1.19 0.00	49.48 1.81 0.00
NUCOR_STEEL___DRP 24197	43.24 -1.38 0.00	40.04 -1.62 0.00	37.21 -1.59 0.00	35.31 -1.51 0.00	36.58 -1.48 0.00	37.10 -1.63 0.00	45.43 -1.94 0.00	53.40 -2.81 0.00	58.02 -2.86 0.00	56.70 -2.24 0.00	55.86 -2.03 0.00	62.10 -2.19 0.00	64.80 -2.14 0.00	66.32 -1.77 0.00	66.62 -1.92 0.00	66.64 -1.64 0.00	66.66 -1.57 0.00	69.36 -2.07 0.00	63.38 -2.44 0.00	61.15 -2.35 0.00	67.11 -2.58 0.00	62.16 -2.05 0.00	57.44 -2.15 0.00	45.95 -1.72 0.00

NYISO_LBMP_REFERENCE 24008	44.63 0.00 0.00	41.67 0.00 0.00	38.80 0.00 0.00	36.82 0.00 0.00	38.07 0.00 0.00	38.72 0.00 0.00	47.37 0.00 0.00	56.21 0.00 0.00	60.88 0.00 0.00	58.94 0.00 0.00	57.89 0.00 0.00	64.28 0.00 0.00	66.94 0.00 0.00	68.09 0.00 0.00	68.54 0.00 0.00	68.28 0.00 0.00	68.23 0.00 0.00	71.43 0.00 0.00	65.82 0.00 0.00	63.50 0.00 0.00	69.69 0.00 0.00	64.21 0.00 0.00	59.59 0.00 0.00	47.66 0.00 0.00
NYPA_BRENTWD____GT 24164	66.73 4.42 -17.69	69.15 3.79 -23.69	68.54 3.38 -26.37	68.01 3.13 -28.06	68.27 3.16 -27.04	69.07 3.48 -26.87	65.85 5.26 -13.22	69.88 7.03 -6.64	71.22 8.10 -2.25	77.35 7.84 -10.57	88.59 7.76 -22.94	82.87 8.87 -9.71	86.65 9.37 -10.33	90.36 9.40 -12.87	90.37 9.32 -12.51	93.48 9.56 -15.64	93.48 9.48 -15.77	105.50 10.36 -23.71	101.46 8.89 -26.76	135.32 8.19 -63.62	135.28 9.34 -56.26	116.21 8.35 -43.65	72.87 7.57 -5.71	67.81 5.43 -14.71
NYPA_GOWANUS____GT5 24156	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.82 1.99 -0.01	40.09 2.02 -0.01	41.13 2.40 -0.01	51.54 4.17 -0.01	62.23 6.01 -0.01	68.01 7.12 -0.01	76.48 6.96 -10.58	87.78 6.95 -22.95	81.70 7.71 -9.70	85.37 8.10 -10.32	89.33 8.38 -12.86	89.34 8.29 -12.50	92.36 8.47 -15.62	92.43 8.46 -15.74	80.80 9.36 -0.01	73.79 7.96 -0.01	70.94 7.43 -0.01	78.20 8.50 -0.01	71.92 7.71 -0.01	66.63 7.03 -0.01	52.25 4.58 -0.01
NYPA_GOWANUS____GT6 24157	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.82 1.99 -0.01	40.09 2.02 -0.01	41.13 2.40 -0.01	51.54 4.17 -0.01	62.23 6.01 -0.01	68.01 7.12 -0.01	76.48 6.96 -10.58	87.78 6.95 -22.95	81.70 7.71 -9.70	85.37 8.10 -10.32	89.33 8.38 -12.86	89.34 8.29 -12.50	92.36 8.47 -15.62	92.43 8.46 -15.74	80.80 9.36 -0.01	73.79 7.96 -0.01	70.94 7.43 -0.01	78.20 8.50 -0.01	71.92 7.71 -0.01	66.63 7.03 -0.01	52.25 4.58 -0.01
NYPA_HARLEM__RVR__GT1 24160	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	62.00 5.79 -0.01	67.63 6.76 0.01	75.99 6.48 -10.56	87.25 6.43 -22.93	80.91 6.94 -9.69	84.55 7.30 -10.31	88.51 7.56 -12.86	88.51 7.47 -12.50	91.47 7.58 -15.62	91.55 7.57 -15.74	79.78 8.36 0.01	72.99 7.17 0.01	70.10 6.60 0.01	77.27 7.60 0.01	71.21 7.00 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
NYPA_HARLEM__RVR__GT2 24161	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	62.00 5.79 -0.01	67.63 6.76 0.01	75.99 6.48 -10.56	87.25 6.43 -22.93	80.91 6.94 -9.69	84.55 7.30 -10.31	88.51 7.56 -12.86	88.51 7.47 -12.50	91.47 7.58 -15.62	91.55 7.57 -15.74	79.78 8.36 0.01	72.99 7.17 0.01	70.10 6.60 0.01	77.27 7.60 0.01	71.21 7.00 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
NYPA_KENT____GT 24152	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	68.36 6.07 -6.08	70.71 7.12 -2.71	78.66 6.90 -12.82	88.07 6.89 -23.29	81.15 7.52 -9.34	50.00 7.97 24.91	89.20 8.24 -12.86	89.20 8.16 -12.51	92.16 8.26 -15.62	92.23 8.26 -15.74	80.59 9.14 -0.01	73.66 7.83 -0.01	70.75 7.24 -0.01	78.06 8.36 -0.01	71.74 7.51 -0.01	66.88 6.91 -0.38	52.25 4.58 -0.01
NYPA_POUCH1____GT 24155	47.62 2.99 -0.01	44.09 2.42 -0.01	40.90 2.10 -0.01	38.74 1.91 -0.01	39.98 1.90 -0.01	41.05 2.32 -0.01	51.40 4.03 -0.01	71.90 5.85 -9.85	72.27 7.00 -4.39	79.99 6.84 -14.21	88.22 6.83 -23.50	114.84 7.52 -43.04	116.52 7.90 -41.68	89.08 8.10 -12.89	89.21 8.16 -12.52	92.17 8.26 -15.63	92.31 8.32 -15.76	80.66 9.22 -0.01	73.66 7.83 -0.01	70.82 7.30 -0.01	78.13 8.43 -0.01	71.80 7.58 -0.01	66.98 6.97 -0.42	52.11 4.43 -0.01
NYPA_VERNON____GT2 24162	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.13 2.40 -0.01	51.64 4.26 -0.01	67.66 6.01 -5.43	70.36 7.06 -2.42	78.36 6.84 -12.58	87.91 6.77 -23.25	93.45 7.39 -21.78	72.96 7.83 1.81	89.06 8.10 -12.87	89.07 8.02 -12.51	92.03 8.13 -15.62	92.10 8.12 -15.75	80.36 8.93 0.00	73.45 7.64 0.00	70.55 7.05 0.00	77.77 8.08 0.00	71.53 7.32 0.00	66.72 6.79 -0.34	52.20 4.53 -0.01
NYPA_VERNON____GT3 24163	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.13 2.40 -0.01	51.64 4.26 -0.01	67.66 6.01 -5.43	70.36 7.06 -2.42	78.36 6.84 -12.58	87.91 6.77 -23.25	93.45 7.39 -21.78	72.96 7.83 1.81	89.06 8.10 -12.87	89.07 8.02 -12.51	92.03 8.13 -15.62	92.10 8.12 -15.75	80.36 8.93 0.00	73.45 7.64 0.00	70.55 7.05 0.00	77.77 8.08 0.00	71.53 7.32 0.00	66.72 6.79 -0.34	52.20 4.53 -0.01
NYPA__ASTORIA_CC1 323568	47.85 3.21 -0.01	44.26 2.58 -0.01	41.06 2.25 -0.01	38.85 2.03 -0.01	40.13 2.06 -0.01	41.17 2.44 -0.01	51.64 4.26 -0.01	68.96 6.01 -6.74	70.95 7.06 -3.00	78.84 6.84 -13.06	87.93 6.72 -23.33	105.97 7.39 -34.30	85.09 7.83 -10.32	89.00 8.04 -12.87	89.00 7.95 -12.51	92.03 8.13 -15.63	92.10 8.12 -15.75	80.29 8.86 0.00	73.39 7.57 0.00	70.55 7.05 0.00	77.77 8.08 0.00	71.47 7.26 0.00	66.74 6.73 -0.42	52.20 4.53 -0.01
NYPA__ASTORIA_CC2 323569	47.85 3.21 -0.01	44.26 2.58 -0.01	41.06 2.25 -0.01	38.85 2.03 -0.01	40.13 2.06 -0.01	41.17 2.44 -0.01	51.64 4.26 -0.01	68.96 6.01 -6.74	70.95 7.06 -3.00	78.84 6.84 -13.06	87.93 6.72 -23.33	105.97 7.39 -34.30	85.09 7.83 -10.32	89.00 8.04 -12.87	89.00 7.95 -12.51	92.03 8.13 -15.63	92.10 8.12 -15.75	80.29 8.86 0.00	73.39 7.57 0.00	70.55 7.05 0.00	77.77 8.08 0.00	71.47 7.26 0.00	66.74 6.73 -0.42	52.20 4.53 -0.01
NYPA__HOLTSVILL 23794	66.42 4.11 -17.69	68.94 3.58 -23.69	68.35 3.18 -26.37	67.79 2.91 -28.06	68.08 2.97 -27.04	68.88 3.29 -26.87	65.37 4.78 -13.22	69.26 6.41 -6.64	70.55 7.43 -2.25	76.71 7.19 -10.57	87.95 7.12 -22.94	82.16 8.16 -9.71	85.91 8.64 -10.33	89.82 8.85 -12.87	89.76 8.70 -12.51	92.93 9.01 -15.64	92.87 8.87 -15.77	104.71 9.57 -23.71	100.74 8.16 -26.76	134.81 7.68 -63.62	134.79 8.85 -56.26	115.76 7.90 -43.65	72.21 6.91 -5.71	67.28 4.91 -14.71
NYPA__HELLGATE_GT1 24158	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	62.00 5.79 -0.01	67.63 6.76 0.01	75.99 6.48 -10.56	87.25 6.43 -22.93	80.91 6.94 -9.69	84.55 7.30 -10.31	88.51 7.56 -12.86	88.51 7.47 -12.50	91.47 7.58 -15.62	91.55 7.57 -15.74	79.78 8.36 0.01	72.99 7.17 0.01	70.10 6.60 0.01	77.27 7.60 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
NYPA__HELLGATE_GT2 24159	47.76 3.12 -0.01	44.22 2.54 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.09 2.36 -0.01	51.45 4.07 -0.01	62.00 5.79 -0.01	67.63 6.76 0.01	75.99 6.48 -10.56	87.25 6.43 -22.93	80.91 6.94 -9.69	84.55 7.30 -10.31	88.51 7.56 -12.86	88.51 7.47 -12.50	91.47 7.58 -15.62	91.55 7.57 -15.74	79.78 8.36 0.01	72.99 7.17 0.01	70.10 6.60 0.01	77.27 7.60 0.01	71.15 6.93 0.00	66.03 6.44 -0.01	52.06 4.39 -0.01
NYS_BARGE__HYD 23848	44.31 -0.31 0.00	40.46 -1.21 0.00	37.71 -1.09 0.00	35.86 -0.96 0.00	37.31 -0.76 0.00	37.21 -1.51 0.00	44.34 -3.03 0.00	49.07 -7.14 0.00	54.43 -6.45 0.00	54.40 -4.54 0.00	53.49 -4.40 0.00	59.46 -4.82 0.00	62.12 -4.82 0.00	64.69 -3.40 0.00	64.84 -3.70 0.00	65.41 -2.87 0.00	65.16 -3.07 0.00	66.65 -4.79 0.00	60.36 -5.46 0.00	58.68 -4.83 0.00	63.90 -5.78 0.00	60.55 -3.66 0.00	55.48 -4.11 0.00	45.66 -2.00 0.00

O.H_GEN_BRUCE 24063	40.89 -0.85 2.89	40.00 -1.67 0.00	37.28 -1.51 0.00	35.46 -1.36 0.00	36.85 -1.22 0.00	36.82 -1.90 0.00	43.86 -3.51 0.00	48.79 -7.42 0.00	54.00 -6.88 0.00	53.93 -5.01 0.00	53.03 -4.86 0.00	58.88 -5.40 0.00	61.52 -5.42 0.00	64.08 -4.02 0.00	64.22 -4.32 0.00	64.73 -3.55 0.00	64.48 -3.75 0.00	66.01 -5.43 0.00	59.83 -5.99 0.00	58.23 -5.27 0.00	63.34 -6.34 0.00	60.04 -4.17 0.00	59.05 -4.41 -3.87	41.27 -2.53 3.87
OAK ORCHARD___HYD 24046	44.31 -0.31 0.00	40.88 -0.79 0.00	38.02 -0.78 0.00	36.12 -0.70 0.00	37.46 -0.61 0.00	37.83 -0.89 0.00	45.47 -1.89 0.00	53.12 -3.09 0.00	58.14 -2.74 0.00	57.17 -1.77 0.00	56.38 -1.51 0.00	62.61 -1.67 0.00	65.34 -1.61 0.00	67.34 -0.75 0.00	67.58 -0.96 0.00	67.66 -0.61 0.00	67.89 -0.34 0.00	70.15 -1.29 0.00	63.91 -1.91 0.00	61.85 -1.65 0.00	67.60 -2.09 0.00	63.06 -1.16 0.00	58.16 -1.43 0.00	46.47 -1.19 0.00
OCC_CHEM___DRP 24175	44.22 -0.40 0.00	40.42 -1.25 0.00	37.63 -1.16 0.00	35.79 -1.03 0.00	37.23 -0.84 0.00	37.17 -1.55 0.00	44.29 -3.08 0.00	48.84 -7.36 0.00	54.18 -6.70 0.00	54.17 -4.77 0.00	53.26 -4.63 0.00	59.14 -5.14 0.00	61.79 -5.15 0.00	64.42 -3.68 0.00	64.50 -4.04 0.00	65.00 -3.28 0.00	64.75 -3.48 0.00	66.22 -5.21 0.00	60.03 -5.79 0.00	58.36 -5.14 0.00	63.48 -6.20 0.00	60.23 -3.98 0.00	55.24 -4.35 0.00	45.57 -2.10 0.00
OLIN_CORP_DRP 24177	44.05 -0.58 0.00	40.21 -1.46 0.00	37.48 -1.32 0.00	35.64 -1.18 0.00	37.08 -0.99 0.00	37.02 -1.70 0.00	44.10 -3.27 0.00	48.79 -7.42 0.00	54.06 -6.82 0.00	54.05 -4.89 0.00	53.14 -4.75 0.00	59.01 -5.27 0.00	61.65 -5.29 0.00	64.28 -3.81 0.00	64.36 -4.18 0.00	64.93 -3.35 0.00	64.62 -3.62 0.00	66.15 -5.29 0.00	59.90 -5.92 0.00	58.30 -5.21 0.00	63.41 -6.27 0.00	60.17 -4.05 0.00	55.18 -4.41 0.00	45.38 -2.29 0.00
ONONDAGA_REF_OCCRA 23987	44.05 -0.58 0.00	40.88 -0.79 0.00	38.02 -0.78 0.00	36.09 -0.74 0.00	37.38 -0.69 0.00	37.91 -0.81 0.00	46.42 -0.95 0.00	54.69 -1.52 0.00	59.30 -1.58 0.00	57.59 -1.36 0.00	56.61 -1.27 0.00	62.93 -1.35 0.00	65.60 -1.34 0.00	67.07 -1.02 0.00	67.37 -1.17 0.00	67.32 -0.96 0.00	67.35 -0.89 0.00	70.22 -1.21 0.00	64.31 -1.51 0.00	62.17 -1.33 0.00	68.22 -1.46 0.00	63.25 -0.96 0.00	58.58 -1.01 0.00	46.95 -0.71 0.00
ONONDAGA___COGEN 23986	44.49 -0.13 0.00	41.33 -0.33 0.00	38.45 -0.35 0.00	36.49 -0.33 0.00	37.76 -0.30 0.00	38.33 -0.39 0.00	47.04 -0.33 0.00	55.59 -0.62 0.00	59.72 -1.16 0.00	58.00 -0.94 0.00	57.02 -0.87 0.00	63.38 -0.90 0.00	66.07 -0.87 0.00	67.34 -0.75 0.00	67.65 -0.89 0.00	67.59 -0.68 0.00	67.69 -0.55 0.00	70.51 -0.93 0.00	64.77 -1.05 0.00	62.49 -1.02 0.00	68.50 -1.18 0.00	63.51 -0.71 0.00	59.29 -0.30 0.00	47.43 -0.24 0.00
ONTARIO___LFGE 23819	44.00 -0.62 0.00	40.58 -1.08 0.00	37.75 -1.05 0.00	35.86 -0.96 0.00	37.23 -0.84 0.00	37.48 -1.24 0.00	45.71 -1.66 0.00	53.17 -3.04 0.00	57.96 -2.92 0.00	56.88 -2.06 0.00	56.15 -1.74 0.00	62.42 -1.86 0.00	65.20 -1.74 0.00	66.94 -1.16 0.00	67.17 -1.37 0.00	67.46 -0.82 0.00	67.55 -0.68 0.00	70.01 -1.43 0.00	63.65 -2.17 0.00	61.47 -2.03 0.00	67.39 -2.30 0.00	62.86 -1.35 0.00	57.98 -1.61 0.00	46.57 -1.10 0.00
OSWEGATCHIE___HYD 24044	43.20 -1.43 0.00	41.04 -0.63 0.00	38.37 -0.43 0.00	36.45 -0.37 0.00	37.69 -0.38 0.00	38.30 -0.43 0.00	46.66 -0.71 0.00	54.75 -1.46 0.00	59.42 -1.46 0.00	57.71 -1.24 0.00	56.61 -1.27 0.00	63.00 -1.29 0.00	65.47 -1.47 0.00	66.39 -1.70 0.00	67.10 -1.44 0.00	66.30 -1.98 0.00	66.12 -2.12 0.00	69.01 -2.43 0.00	64.37 -1.45 0.00	62.11 -1.40 0.00	68.08 -1.60 0.00	62.35 -1.86 0.00	56.61 -2.98 0.00	46.85 -0.81 0.00
OSWEGO___5 23606	43.78 -0.85 0.00	40.75 -0.92 0.00	37.90 -0.89 0.00	35.97 -0.85 0.00	37.23 -0.84 0.00	37.79 -0.93 0.00	46.18 -1.18 0.00	54.52 -1.69 0.00	58.99 -1.89 0.00	57.23 -1.71 0.00	56.27 -1.62 0.00	62.48 -1.80 0.00	65.07 -1.87 0.00	66.39 -1.70 0.00	66.76 -1.78 0.00	66.64 -1.64 0.00	66.66 -1.57 0.00	69.58 -1.86 0.00	63.91 -1.91 0.00	61.73 -1.78 0.00	67.67 -2.02 0.00	62.67 -1.54 0.00	58.22 -1.37 0.00	46.57 -1.10 0.00
OSWEGO___6 23613	43.78 -0.85 0.00	40.75 -0.92 0.00	37.90 -0.89 0.00	35.97 -0.85 0.00	37.23 -0.84 0.00	37.79 -0.93 0.00	46.18 -1.18 0.00	54.52 -1.69 0.00	58.99 -1.89 0.00	57.23 -1.71 0.00	56.27 -1.62 0.00	62.48 -1.80 0.00	65.07 -1.87 0.00	66.39 -1.70 0.00	66.76 -1.78 0.00	66.64 -1.64 0.00	66.66 -1.57 0.00	69.58 -1.86 0.00	63.91 -1.91 0.00	61.73 -1.78 0.00	67.67 -2.02 0.00	62.67 -1.54 0.00	58.22 -1.37 0.00	46.57 -1.10 0.00
OUTOKUMPU-AB___DRP 24206	44.67 0.04 0.00	40.75 -0.92 0.00	37.98 -0.81 0.00	36.12 -0.70 0.00	37.61 -0.46 0.00	37.52 -1.20 0.00	44.76 -2.61 0.00	49.18 -7.03 0.00	54.55 -6.33 0.00	54.52 -4.42 0.00	53.66 -4.23 0.00	59.59 -4.69 0.00	62.32 -4.62 0.00	64.96 -3.13 0.00	65.04 -3.50 0.00	65.61 -2.66 0.00	65.37 -2.87 0.00	66.86 -4.57 0.00	60.55 -5.27 0.00	58.87 -4.64 0.00	64.04 -5.64 0.00	60.74 -3.47 0.00	55.66 -3.93 0.00	46.09 -1.57 0.00
OXBOW___ 24026	44.49 -0.13 0.00	40.63 -1.04 0.00	37.87 -0.93 0.00	36.01 -0.81 0.00	37.46 -0.61 0.00	37.41 -1.32 0.00	44.57 -2.79 0.00	49.07 -7.14 0.00	54.43 -6.45 0.00	54.40 -4.54 0.00	53.49 -4.40 0.00	59.46 -4.82 0.00	62.12 -4.82 0.00	64.76 -3.34 0.00	64.91 -3.63 0.00	65.41 -2.87 0.00	65.09 -3.14 0.00	66.65 -4.79 0.00	60.36 -5.46 0.00	58.68 -4.83 0.00	63.83 -5.85 0.00	60.55 -3.66 0.00	55.48 -4.11 0.00	45.90 -1.76 0.00
PEEKSKILL___ 23653	46.86 2.23 0.00	43.42 1.75 0.00	40.27 1.47 0.00	38.18 1.36 0.00	39.40 1.33 0.00	40.43 1.70 0.00	50.64 3.27 0.00	61.04 4.83 0.00	66.60 5.72 0.00	74.87 5.54 -10.39	85.88 5.44 -22.55	79.86 6.04 -9.53	83.38 6.29 -10.14	87.28 6.54 -12.65	87.35 6.51 -12.30	90.33 6.69 -15.36	90.40 6.69 -15.48	78.72 7.29 0.00	72.01 6.19 0.00	69.28 5.78 0.00	76.45 6.76 0.00	70.18 5.97 0.00	64.95 5.36 0.00	51.10 3.43 0.00
PGE MADISON___WINDPWR 24146	44.67 0.04 0.00	41.46 -0.21 0.00	38.49 -0.31 0.00	36.60 -0.22 0.00	37.95 -0.11 0.00	38.41 -0.31 0.00	47.42 0.05 0.00	54.86 -1.35 0.00	59.91 -0.97 0.00	58.77 -0.18 0.00	57.95 0.06 0.00	64.54 0.26 0.00	67.28 0.33 0.00	68.91 0.82 0.00	69.16 0.62 0.00	69.16 0.89 0.00	69.19 0.96 0.00	72.01 0.57 0.00	65.62 -0.20 0.00	63.38 -0.13 0.00	69.62 -0.07 0.00	64.28 0.06 0.00	59.05 -0.54 0.00	47.76 0.10 0.00
PIERCEFIELD___HYD 23852	42.62 -2.01 0.00	40.67 -1.00 0.00	38.02 -0.78 0.00	36.09 -0.74 0.00	37.31 -0.76 0.00	37.87 -0.85 0.00	45.76 -1.61 0.00	54.41 -1.80 0.00	58.87 -2.01 0.00	56.82 -2.12 0.00	55.75 -2.14 0.00	61.97 -2.31 0.00	64.40 -2.54 0.00	65.10 -3.00 0.00	65.93 -2.60 0.00	64.86 -3.41 0.00	64.62 -3.62 0.00	67.43 -4.00 0.00	63.45 -2.37 0.00	61.15 -2.35 0.00	66.90 -2.79 0.00	61.13 -3.08 0.00	55.66 -3.93 0.00	46.14 -1.53 0.00
PINELAWN_CC_1 323563	66.28 3.97 -17.69	68.74 3.37 -23.69	68.12 2.95 -26.37	67.57 2.69 -28.06	67.85 2.74 -27.04	68.69 3.10 -26.87	65.47 4.88 -13.22	69.59 6.74 -6.64	70.74 7.61 -2.25	76.88 7.37 -10.57	88.12 7.29 -22.94	82.35 8.36 -9.71	86.05 8.77 -10.33	89.95 8.99 -12.87	89.96 8.91 -12.51	93.07 9.15 -15.64	93.00 9.01 -15.77	104.79 9.64 -23.71	100.80 8.23 -26.76	134.87 7.75 -63.62	134.93 8.99 -56.26	115.83 7.96 -43.65	72.45 7.15 -5.71	67.57 5.20 -14.71

PJM_GEN_KEYSTONE 24065	41.12 -0.62 2.89	40.13 -1.54 0.00	37.44 -1.36 0.00	35.72 -1.10 0.00	37.34 -0.72 0.00	36.79 -1.94 0.00	45.00 -2.37 0.00	50.70 -5.51 0.00	55.40 -5.48 0.00	54.93 -4.01 0.00	54.47 -3.42 0.00	60.88 -3.41 0.00	63.80 -3.15 0.00	66.05 -2.04 0.00	65.93 -2.60 0.00	67.39 -0.89 0.00	67.62 -0.61 0.00	69.72 -1.71 0.00	62.07 -3.75 0.00	59.88 -3.62 0.00	65.71 -3.97 0.00	62.16 -2.05 0.00	56.97 -2.62 0.00	46.47 -1.19 0.00
PLEASANTVLY___LBMP 24000	46.90 2.28 0.00	43.50 1.83 0.00	40.39 1.59 0.00	38.29 1.47 0.00	39.51 1.45 0.00	40.46 1.74 0.00	50.54 3.17 0.00	60.76 4.55 0.00	66.24 5.36 0.00	76.27 5.13 -12.19	89.39 5.04 -26.47	81.06 5.59 -11.18	84.73 5.89 -11.90	89.00 6.06 -14.85	88.94 5.96 -14.43	92.45 6.14 -18.02	92.54 6.14 -18.17	78.15 6.71 0.00	71.55 5.73 0.00	68.84 5.33 0.00	75.96 6.27 0.00	69.80 5.59 0.00	64.65 5.07 0.00	51.00 3.34 0.00
POLETTI____ 23519	47.57 2.95 0.00	44.00 2.33 0.00	40.81 2.02 0.00	38.63 1.80 0.00	39.86 1.79 0.00	40.93 2.21 0.00	51.39 4.03 0.00	62.00 5.79 0.00	67.70 6.82 0.00	76.06 6.54 -10.57	87.26 6.43 -22.94	81.05 7.07 -9.70	84.69 7.43 -10.32	88.66 7.69 -12.87	88.66 7.61 -12.51	91.69 7.78 -15.63	91.76 7.78 -15.75	79.86 8.43 0.00	73.06 7.24 0.00	70.24 6.73 0.00	77.56 7.87 0.00	71.27 7.06 0.00	66.08 6.50 0.00	52.00 4.34 0.00
PORT_JEFF_3 23555	66.33 4.02 -17.69	68.82 3.46 -23.69	68.23 3.06 -26.37	67.68 2.80 -28.06	68.00 2.89 -27.04	68.73 3.14 -26.87	65.28 4.69 -13.22	69.03 6.18 -6.64	70.31 7.18 -2.25	76.41 6.90 -10.57	87.60 6.77 -22.94	81.84 7.84 -9.71	85.58 8.30 -10.33	89.41 8.44 -12.87	89.41 8.36 -12.51	92.52 8.60 -15.64	92.53 8.53 -15.77	104.29 9.14 -23.71	100.41 7.83 -26.76	134.43 7.30 -63.62	134.37 8.43 -56.26	115.38 7.51 -43.65	71.86 6.55 -5.71	67.14 4.77 -14.71
PORT_JEFF_4 23616	66.33 4.02 -17.69	68.82 3.46 -23.69	68.23 3.06 -26.37	67.68 2.80 -28.06	67.96 2.86 -27.04	68.73 3.14 -26.87	65.28 4.69 -13.22	69.03 6.18 -6.64	70.31 7.18 -2.25	76.41 6.90 -10.57	87.60 6.77 -22.94	81.84 7.84 -9.71	85.58 8.30 -10.33	89.41 8.44 -12.87	89.41 8.36 -12.51	92.52 8.60 -15.64	92.53 8.53 -15.77	104.29 9.14 -23.71	100.41 7.83 -26.76	134.43 7.30 -63.62	134.37 8.43 -56.26	115.38 7.51 -43.65	71.86 6.55 -5.71	67.14 4.77 -14.71
PORT_JEFF_IC 23713	66.51 4.19 -17.69	68.99 3.62 -23.69	68.39 3.22 -26.37	67.83 2.95 -28.06	68.11 3.01 -27.04	68.88 3.29 -26.87	65.47 4.88 -13.22	69.31 6.46 -6.64	70.61 7.49 -2.25	76.76 7.25 -10.57	88.01 7.18 -22.94	82.29 8.29 -9.71	86.05 8.77 -10.33	89.95 8.99 -12.87	89.89 8.84 -12.51	93.07 9.15 -15.64	93.00 9.01 -15.77	104.79 9.64 -23.71	100.87 8.29 -26.76	134.94 7.81 -63.62	134.86 8.92 -56.26	115.83 7.96 -43.65	72.21 6.91 -5.71	67.33 4.96 -14.71
PPL PILGRIM_ST_GT1 24216	66.73 4.42 -17.69	69.15 3.79 -23.69	68.54 3.38 -26.37	68.01 3.13 -28.06	68.27 3.16 -27.04	69.07 3.48 -26.87	65.85 5.26 -13.22	69.88 7.03 -6.64	71.22 8.10 -2.25	77.35 7.84 -10.57	88.59 7.76 -22.94	82.87 8.87 -9.71	86.65 9.37 -10.33	90.36 9.40 -12.87	90.37 9.32 -12.51	93.48 9.56 -15.64	93.48 9.48 -15.77	105.50 10.36 -23.71	101.46 8.89 -26.76	135.32 8.19 -63.62	135.28 9.34 -56.26	116.21 8.35 -43.65	72.87 7.57 -5.71	67.81 5.43 -14.71
PPL PILGRIM_ST_GT2 24217	66.73 4.42 -17.69	69.15 3.79 -23.69	68.54 3.38 -26.37	68.01 3.13 -28.06	68.27 3.16 -27.04	69.07 3.48 -26.87	65.85 5.26 -13.22	69.88 7.03 -6.64	71.22 8.10 -2.25	77.35 7.84 -10.57	88.59 7.76 -22.94	82.87 8.87 -9.71	86.65 9.37 -10.33	90.36 9.40 -12.87	90.37 9.32 -12.51	93.48 9.56 -15.64	93.48 9.48 -15.77	105.50 10.36 -23.71	101.46 8.89 -26.76	135.32 8.19 -63.62	135.28 9.34 -56.26	116.21 8.35 -43.65	72.87 7.57 -5.71	67.81 5.43 -14.71
PPL_SHRM_GT3 24213	66.46 4.15 -17.69	69.44 4.08 -23.69	68.78 3.61 -26.37	68.20 3.31 -28.06	68.49 3.39 -27.04	69.31 3.72 -26.87	65.14 4.55 -13.22	69.09 6.24 -6.64	70.43 7.31 -2.25	76.65 7.13 -10.57	87.95 7.12 -22.94	82.23 8.23 -9.71	85.98 8.70 -10.33	89.88 8.92 -12.87	89.82 8.77 -12.51	93.00 9.08 -15.64	92.94 8.94 -15.77	104.71 9.57 -23.71	100.80 8.23 -26.76	134.94 7.81 -63.62	134.93 8.99 -56.26	115.83 7.96 -43.65	72.09 6.79 -5.71	67.04 4.67 -14.71
PPL_SHRM_GT4 24214	66.46 4.15 -17.69	69.44 4.08 -23.69	68.78 3.61 -26.37	68.20 3.31 -28.06	68.49 3.39 -27.04	69.31 3.72 -26.87	65.14 4.55 -13.22	69.09 6.24 -6.64	70.43 7.31 -2.25	76.65 7.13 -10.57	87.95 7.12 -22.94	82.23 8.23 -9.71	85.98 8.70 -10.33	89.88 8.92 -12.87	89.82 8.77 -12.51	93.00 9.08 -15.64	92.94 8.94 -15.77	104.71 9.57 -23.71	100.80 8.23 -26.76	134.94 7.81 -63.62	134.93 8.99 -56.26	115.83 7.96 -43.65	72.09 6.79 -5.71	67.04 4.67 -14.71
PROJECT___ORANGE 1 24174	44.14 -0.49 0.00	40.96 -0.71 0.00	38.10 -0.70 0.00	36.16 -0.66 0.00	37.46 -0.61 0.00	37.99 -0.74 0.00	46.52 -0.85 0.00	54.75 -1.46 0.00	59.36 -1.52 0.00	57.53 -1.41 0.00	56.56 -1.33 0.00	62.87 -1.41 0.00	65.47 -1.47 0.00	67.00 -1.09 0.00	67.31 -1.23 0.00	67.25 -1.02 0.00	67.28 -0.96 0.00	70.15 -1.29 0.00	64.24 -1.58 0.00	62.23 -1.27 0.00	68.29 -1.39 0.00	63.31 -0.90 0.00	58.69 -0.89 0.00	47.04 -0.62 0.00
PROJECT___ORANGE 2 24166	44.14 -0.49 0.00	40.96 -0.71 0.00	38.10 -0.70 0.00	36.16 -0.66 0.00	37.46 -0.61 0.00	37.99 -0.74 0.00	46.52 -0.85 0.00	54.75 -1.46 0.00	59.36 -1.52 0.00	57.53 -1.41 0.00	56.56 -1.33 0.00	62.87 -1.41 0.00	65.47 -1.47 0.00	67.00 -1.09 0.00	67.31 -1.23 0.00	67.25 -1.02 0.00	67.28 -0.96 0.00	70.15 -1.29 0.00	64.24 -1.58 0.00	62.23 -1.27 0.00	68.29 -1.39 0.00	63.31 -0.90 0.00	58.69 -0.89 0.00	47.04 -0.62 0.00
PYRITES___HYD 24023	43.06 -1.56 0.00	41.04 -0.63 0.00	38.37 -0.43 0.00	36.42 -0.41 0.00	37.65 -0.42 0.00	38.22 -0.50 0.00	46.28 -1.09 0.00	54.80 -1.41 0.00	59.36 -1.52 0.00	57.35 -1.59 0.00	56.33 -1.56 0.00	62.61 -1.67 0.00	65.00 -1.94 0.00	65.71 -2.38 0.00	66.55 -1.99 0.00	65.48 -2.80 0.00	65.30 -2.93 0.00	68.08 -3.36 0.00	64.04 -1.78 0.00	61.79 -1.71 0.00	67.60 -2.09 0.00	61.71 -2.50 0.00	56.19 -3.40 0.00	46.57 -1.10 0.00
RAMAPO___LBMP 323565	46.68 2.05 0.00	43.25 1.58 0.00	40.16 1.36 0.00	38.04 1.22 0.00	39.25 1.18 0.00	40.27 1.55 0.00	50.45 3.08 0.00	60.87 4.67 0.00	66.48 5.60 0.00	73.98 5.36 -9.67	84.20 5.33 -20.98	79.00 5.85 -8.87	82.54 6.16 -9.44	86.27 6.40 -11.77	86.29 6.31 -11.44	89.06 6.49 -14.29	89.19 6.55 -14.40	78.51 7.07 0.00	71.81 5.99 0.00	69.09 5.59 0.00	76.24 6.55 0.00	69.99 5.78 0.00	64.71 5.12 0.00	50.91 3.24 0.00
RANKINE____ 23646	44.18 -0.45 0.00	40.33 -1.33 0.00	37.56 -1.24 0.00	35.75 -1.07 0.00	37.23 -0.84 0.00	37.10 -1.63 0.00	44.43 -2.94 0.00	49.12 -7.08 0.00	54.37 -6.51 0.00	54.23 -4.72 0.00	53.43 -4.46 0.00	59.40 -4.89 0.00	62.06 -4.89 0.00	64.62 -3.47 0.00	64.70 -3.84 0.00	65.34 -2.94 0.00	65.16 -3.07 0.00	66.79 -4.64 0.00	60.29 -5.53 0.00	58.55 -4.95 0.00	63.76 -5.92 0.00	60.49 -3.72 0.00	55.42 -4.17 0.00	45.76 -1.91 0.00
RAVENSWOOD_GT2_1 24244	47.62 2.99 0.00	44.04 2.38 0.00	40.85 2.06 0.00	38.66 1.84 0.00	39.90 1.83 0.00	40.97 2.25 0.00	51.39 4.03 0.00	62.00 5.79 0.00	67.70 6.82 0.00	76.06 6.54 -10.57	87.31 6.48 -22.94	81.11 7.14 -9.70	84.76 7.50 -10.32	88.73 7.76 -12.87	88.73 7.68 -12.51	91.75 7.85 -15.63	91.90 7.92 -15.75	80.01 8.57 0.00	73.13 7.31 0.00	70.30 6.79 0.00	77.56 7.87 0.00	71.27 7.06 0.00	66.02 6.44 0.00	51.95 4.29 0.00

RAVENSWOOD_GT2_2 24245	47.62 2.99 0.00	44.04 2.38 0.00	40.85 2.06 0.00	38.66 1.84 0.00	39.90 1.83 0.00	40.97 2.25 0.00	51.39 4.03 0.00	62.00 5.79 0.00	67.70 6.82 0.00	76.06 6.54 -10.57	87.31 6.48 -22.94	81.11 7.14 -9.70	84.76 7.50 -10.32	88.73 7.76 -12.87	88.73 7.68 -12.51	91.75 7.85 -15.63	91.90 7.92 -15.75	80.01 8.57 0.00	73.13 7.31 0.00	70.30 6.79 0.00	77.56 7.87 0.00	71.27 7.06 0.00	66.02 6.44 0.00	51.95 4.29 0.00
RAVENSWOOD_GT2_3 24246	47.66 3.03 0.00	44.08 2.42 0.00	40.89 2.10 0.00	38.70 1.88 0.00	39.93 1.87 0.00	41.01 2.28 0.00	51.44 4.07 0.00	62.05 5.85 0.00	67.76 6.88 0.00	76.17 6.66 -10.57	87.43 6.60 -22.94	81.24 7.26 -9.70	84.89 7.63 -10.32	88.86 7.90 -12.87	88.86 7.81 -12.51	91.89 7.99 -15.63	91.96 7.98 -15.75	80.08 8.64 0.00	73.26 7.44 0.00	70.36 6.86 0.00	77.63 7.94 0.00	71.34 7.13 0.00	66.14 6.55 0.00	52.05 4.39 0.00
RAVENSWOOD_GT2_4 24247	47.66 3.03 0.00	44.08 2.42 0.00	40.89 2.10 0.00	38.70 1.88 0.00	39.93 1.87 0.00	41.01 2.28 0.00	51.44 4.07 0.00	62.05 5.85 0.00	67.76 6.88 0.00	76.17 6.66 -10.57	87.43 6.60 -22.94	81.24 7.26 -9.70	84.89 7.63 -10.32	88.86 7.90 -12.87	88.86 7.81 -12.51	91.89 7.99 -15.63	91.96 7.98 -15.75	80.08 8.64 0.00	73.26 7.44 0.00	70.36 6.86 0.00	77.63 7.94 0.00	71.34 7.13 0.00	66.14 6.55 0.00	52.05 4.39 0.00
RAVENSWOOD_GT3_1 24248	47.62 2.99 0.00	44.04 2.38 0.00	40.85 2.06 0.00	38.66 1.84 0.00	39.90 1.83 0.00	40.97 2.25 0.00	51.39 4.03 0.00	62.00 5.79 0.00	67.70 6.82 0.00	76.12 6.60 -10.57	87.31 6.48 -22.94	81.11 7.14 -9.70	84.76 7.50 -10.32	88.73 7.76 -12.87	88.80 7.74 -12.51	91.75 7.85 -15.63	91.90 7.92 -15.75	80.01 8.57 0.00	73.13 7.31 0.00	70.30 6.79 0.00	77.56 7.87 0.00	71.27 7.06 0.00	66.08 6.50 0.00	51.95 4.29 0.00
RAVENSWOOD_GT3_2 24249	47.62 2.99 0.00	44.04 2.38 0.00	40.85 2.06 0.00	38.66 1.84 0.00	39.90 1.83 0.00	40.97 2.25 0.00	51.39 4.03 0.00	62.00 5.79 0.00	67.70 6.82 0.00	76.12 6.60 -10.57	87.31 6.48 -22.94	81.11 7.14 -9.70	84.76 7.50 -10.32	88.73 7.76 -12.87	88.80 7.74 -12.51	91.75 7.85 -15.63	91.90 7.92 -15.75	80.01 8.57 0.00	73.13 7.31 0.00	70.30 6.79 0.00	77.56 7.87 0.00	71.27 7.06 0.00	66.08 6.50 0.00	51.95 4.29 0.00
RAVENSWOOD_GT3_3 24250	47.66 3.03 0.00	44.13 2.46 0.00	40.89 2.10 0.00	38.74 1.91 0.00	39.97 1.90 0.00	41.01 2.28 0.00	51.49 4.12 0.00	62.11 5.90 0.00	67.82 6.94 0.00	76.23 6.72 -10.57	87.49 6.66 -22.94	81.24 7.26 -9.70	84.96 7.70 -10.32	88.93 7.97 -12.87	88.93 7.88 -12.51	91.96 8.06 -15.63	92.03 8.05 -15.75	80.15 8.71 0.00	73.26 7.44 0.00	70.43 6.92 0.00	77.70 8.01 0.00	71.40 7.19 0.00	66.20 6.61 0.00	52.05 4.39 0.00
RAVENSWOOD_GT3_4 24251	47.66 3.03 0.00	44.13 2.46 0.00	40.89 2.10 0.00	38.74 1.91 0.00	39.97 1.90 0.00	41.01 2.28 0.00	51.49 4.12 0.00	62.11 5.90 0.00	67.82 6.94 0.00	76.23 6.72 -10.57	87.49 6.66 -22.94	81.24 7.26 -9.70	84.96 7.70 -10.32	88.93 7.97 -12.87	88.93 7.88 -12.51	91.96 8.06 -15.63	92.03 8.05 -15.75	80.15 8.71 0.00	73.26 7.44 0.00	70.43 6.92 0.00	77.70 8.01 0.00	71.40 7.19 0.00	66.20 6.61 0.00	52.05 4.39 0.00
RAVENSWOOD_GT_1 23729	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.13 2.40 -0.01	51.64 4.26 -0.01	67.66 6.01 -5.43	70.36 7.06 -2.42	78.36 6.84 -12.58	87.91 6.77 -23.25	93.45 7.39 -21.78	72.96 7.83 1.81	89.06 8.10 -12.87	89.07 8.02 -12.51	92.03 8.13 -15.62	92.10 8.12 -15.75	80.36 8.93 0.00	73.45 7.64 0.00	70.55 7.05 0.00	77.77 8.08 0.00	71.53 7.32 0.00	66.72 6.79 -0.34	52.20 4.53 -0.01
RAVENSWOOD_GT_10 24258	47.57 2.95 0.00	44.04 2.38 0.00	40.82 2.02 0.00	38.66 1.84 0.00	39.90 1.83 0.00	40.93 2.21 0.00	51.40 4.03 0.00	62.63 5.79 -0.63	67.98 6.82 -0.28	76.29 6.54 -10.80	87.35 6.48 -22.98	82.52 7.14 -11.10	83.36 7.50 -8.92	88.73 7.76 -12.87	88.73 7.68 -12.51	91.75 7.85 -15.62	91.89 7.92 -15.75	80.01 8.57 0.00	73.13 7.31 0.00	70.30 6.79 0.00	77.56 7.87 0.00	71.27 7.06 0.00	66.06 6.44 -0.04	51.95 4.29 0.00
RAVENSWOOD_GT_11 24259	47.57 2.95 0.00	44.04 2.38 0.00	40.82 2.02 0.00	38.66 1.84 0.00	39.90 1.83 0.00	40.93 2.21 0.00	51.40 4.03 0.00	62.63 5.79 -0.63	67.98 6.82 -0.28	76.29 6.54 -10.80	87.35 6.48 -22.98	82.52 7.14 -11.10	83.36 7.50 -8.92	88.73 7.76 -12.87	88.73 7.68 -12.51	91.75 7.85 -15.62	91.89 7.92 -15.75	80.01 8.57 0.00	73.13 7.31 0.00	70.30 6.79 0.00	77.56 7.87 0.00	71.27 7.06 0.00	66.06 6.44 -0.04	51.95 4.29 0.00
RAVENSWOOD_GT_4 24252	47.58 2.95 0.00	44.00 2.33 0.00	40.82 2.02 0.00	38.63 1.80 0.00	39.86 1.79 0.00	40.93 2.21 0.00	51.35 3.98 0.00	66.09 5.73 -4.15	69.49 6.76 -1.85	77.59 6.54 -12.10	87.49 6.43 -23.18	90.29 7.07 -18.94	75.48 7.43 -1.10	88.66 7.69 -12.87	88.73 7.68 -12.51	91.75 7.85 -15.62	91.83 7.85 -15.75	79.93 8.50 0.00	73.06 7.24 0.00	70.23 6.73 0.00	77.49 7.80 0.00	71.21 7.00 0.00	66.28 6.44 -0.26	51.91 4.24 0.00
RAVENSWOOD_GT_5 24254	47.58 2.95 0.00	44.00 2.33 0.00	40.82 2.02 0.00	38.63 1.80 0.00	39.86 1.79 0.00	40.93 2.21 0.00	51.35 3.98 0.00	66.09 5.73 -4.15	69.49 6.76 -1.85	77.59 6.54 -12.10	87.49 6.43 -23.18	90.29 7.07 -18.94	75.48 7.43 -1.10	88.66 7.69 -12.87	88.73 7.68 -12.51	91.75 7.85 -15.62	91.83 7.85 -15.75	79.93 8.50 0.00	73.06 7.24 0.00	70.23 6.73 0.00	77.49 7.80 0.00	71.21 7.00 0.00	66.28 6.44 -0.26	51.91 4.24 0.00
RAVENSWOOD_GT_6 24253	47.58 2.95 0.00	44.00 2.33 0.00	40.82 2.02 0.00	38.63 1.80 0.00	39.86 1.79 0.00	40.93 2.21 0.00	51.35 3.98 0.00	66.09 5.73 -4.15	69.49 6.76 -1.85	77.59 6.54 -12.10	87.49 6.43 -23.18	90.29 7.07 -18.94	75.48 7.43 -1.10	88.66 7.69 -12.87	88.73 7.68 -12.51	91.75 7.85 -15.62	91.83 7.85 -15.75	79.93 8.50 0.00	73.06 7.24 0.00	70.23 6.73 0.00	77.49 7.80 0.00	71.21 7.00 0.00	66.28 6.44 -0.26	51.91 4.24 0.00
RAVENSWOOD_GT_7 24255	47.58 2.95 0.00	44.00 2.33 0.00	40.82 2.02 0.00	38.63 1.80 0.00	39.86 1.79 0.00	40.93 2.21 0.00	51.35 3.98 0.00	66.09 5.73 -4.15	69.49 6.76 -1.85	77.59 6.54 -12.10	87.49 6.43 -23.18	90.29 7.07 -18.94	75.48 7.43 -1.10	88.66 7.69 -12.87	88.73 7.68 -12.51	91.75 7.85 -15.62	91.83 7.85 -15.75	79.93 8.50 0.00	73.06 7.24 0.00	70.23 6.73 0.00	77.49 7.80 0.00	71.21 7.00 0.00	66.28 6.44 -0.26	51.91 4.24 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.57 2.95 0.00	44.04 2.38 0.00	40.82 2.02 0.00	38.66 1.84 0.00	39.90 1.83 0.00	40.93 2.21 0.00	51.40 4.03 0.00	62.63 5.79 -0.63	67.98 6.82 -0.28	76.29 6.54 -10.80	87.35 6.48 -22.98	82.52 7.14 -11.10	83.36 7.50 -8.92	88.73 7.76 -12.87	88.73 7.68 -12.51	91.75 7.85 -15.62	91.89 7.92 -15.75	80.01 8.57 0.00	73.13 7.31 0.00	70.30 6.79 0.00	77.56 7.87 0.00	71.27 7.06 0.00	66.06 6.44 -0.04	51.95 4.29 0.00
RAVENSWOOD_GT_9 24257	47.57 2.95 0.00	44.04 2.38 0.00	40.82 2.02 0.00	38.66 1.84 0.00	39.90 1.83 0.00	40.93 2.21 0.00	51.40 4.03 0.00	62.63 5.79 -0.63	67.98 6.82 -0.28	76.29 6.54 -10.80	87.35 6.48 -22.98	82.52 7.14 -11.10	83.36 7.50 -8.92	88.73 7.76 -12.87	88.73 7.68 -12.51	91.75 7.85 -15.62	91.89 7.92 -15.75	80.01 8.57 0.00	73.13 7.31 0.00	70.30 6.79 0.00	77.56 7.87 0.00	71.27 7.06 0.00	66.06 6.44 -0.04	51.95 4.29 0.00

RAVENSWOOD___1 23533	47.85 3.21 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.13 2.40 -0.01	51.64 4.26 -0.01	69.00 6.07 -6.72	71.00 7.12 -3.00	78.84 6.84 -13.05	87.99 6.77 -23.33	105.99 7.46 -34.25	85.09 7.83 -10.32	89.07 8.10 -12.87	89.07 8.02 -12.51	92.03 8.13 -15.63	92.17 8.19 -15.75	80.36 8.93 0.00	73.45 7.64 0.00	70.55 7.05 0.00	77.77 8.08 0.00	71.53 7.32 0.00	66.80 6.79 -0.42	52.20 4.53 -0.01
RAVENSWOOD___2 23534	47.85 3.21 -0.01	44.26 2.58 -0.01	41.06 2.25 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.64 4.26 -0.01	69.04 6.07 -6.76	71.02 7.12 -3.02	78.85 6.84 -13.07	87.99 6.77 -23.33	106.14 7.46 -34.40	85.16 7.90 -10.32	89.07 8.10 -12.87	89.07 8.02 -12.51	92.10 8.19 -15.63	92.17 8.19 -15.75	80.36 8.93 0.00	73.45 7.64 0.00	70.55 7.05 0.00	77.84 8.15 0.00	71.53 7.32 0.00	66.80 6.79 -0.42	52.20 4.53 -0.01
RAVENSWOOD___3 23535	47.62 2.99 0.00	44.04 2.38 0.00	40.85 2.06 0.00	38.66 1.84 0.00	39.93 1.87 0.00	40.97 2.25 0.00	51.39 4.03 0.00	62.00 5.79 0.00	67.70 6.82 0.00	76.12 6.60 -10.57	87.31 6.48 -22.94	81.11 7.14 -9.70	84.82 7.56 -10.32	88.79 7.83 -12.87	88.80 7.74 -12.51	91.82 7.92 -15.63	91.90 7.92 -15.75	80.01 8.57 0.00	73.13 7.31 0.00	70.30 6.79 0.00	77.56 7.87 0.00	71.27 7.06 0.00	66.08 6.50 0.00	52.00 4.34 0.00
RAVENSWOOD___4 23820	47.85 3.21 -0.01	44.26 2.58 -0.01	41.06 2.25 -0.01	38.86 2.03 -0.01	40.10 2.02 -0.01	41.17 2.44 -0.01	51.64 4.26 -0.01	70.33 6.07 -8.05	71.59 7.12 -3.59	79.33 6.84 -13.55	88.06 6.77 -23.40	118.46 7.46 -46.72	97.06 7.90 -22.21	89.07 8.10 -12.87	89.07 8.02 -12.51	92.10 8.19 -15.63	92.17 8.19 -15.75	80.37 8.93 0.00	73.46 7.64 0.00	70.55 7.05 0.00	77.77 8.08 0.00	71.53 7.32 0.00	66.88 6.79 -0.50	52.20 4.53 -0.01
RCPL_TRUST___DRP 24196	47.57 2.95 0.00	44.04 2.38 0.00	40.81 2.02 0.00	38.66 1.84 0.00	39.90 1.83 0.00	40.97 2.25 0.00	51.39 4.03 0.00	62.05 5.85 0.00	67.76 6.88 0.00	76.17 6.66 -10.57	87.43 6.60 -22.94	81.18 7.20 -9.70	84.89 7.63 -10.32	88.86 7.90 -12.87	88.86 7.81 -12.51	91.89 7.99 -15.63	91.96 7.98 -15.75	80.08 8.64 0.00	73.19 7.37 0.00	70.36 6.86 0.00	77.63 7.94 0.00	71.27 7.06 0.00	66.02 6.44 0.00	51.95 4.29 0.00
RENSSELAER___COGEN 23796	46.50 1.87 0.00	43.25 1.58 0.00	40.23 1.44 0.00	38.18 1.36 0.00	39.40 1.33 0.00	40.19 1.47 0.00	49.74 2.37 0.00	59.19 2.98 0.00	63.98 3.10 0.00	62.54 3.12 -0.47	61.97 3.07 -1.02	68.19 3.47 -0.43	71.02 3.61 -0.46	72.34 3.68 -0.57	72.73 3.63 -0.56	72.73 3.76 -0.69	72.62 3.68 -0.70	75.51 4.07 0.00	69.31 3.49 0.00	66.81 3.30 0.00	73.52 3.83 0.00	67.68 3.47 0.00	62.75 3.16 0.00	49.95 2.29 0.00
REVERE_CPPR_DRP 24186	44.98 0.36 0.00	42.00 0.33 0.00	39.07 0.27 0.00	37.12 0.29 0.00	38.41 0.34 0.00	39.11 0.39 0.00	48.08 0.71 0.00	56.15 -0.06 0.00	61.00 0.12 0.00	59.53 0.59 0.00	58.58 0.69 0.00	65.12 0.84 0.00	67.75 0.80 0.00	69.18 1.09 0.00	69.50 0.96 0.00	69.23 0.96 0.00	69.26 1.02 0.00	72.29 0.86 0.00	66.48 0.66 0.00	64.27 0.76 0.00	70.52 0.84 0.00	64.85 0.64 0.00	59.65 0.06 0.00	48.28 0.62 0.00
ROCHESTER_9_IC 23652	44.98 0.36 0.00	41.46 -0.21 0.00	38.53 -0.27 0.00	36.60 -0.22 0.00	37.99 -0.08 0.00	38.37 -0.35 0.00	46.18 -1.18 0.00	54.01 -2.19 0.00	59.17 -1.70 0.00	58.29 -0.65 0.00	57.60 -0.29 0.00	63.96 -0.32 0.00	66.81 -0.13 0.00	68.84 0.75 0.00	69.09 0.55 0.00	69.23 0.96 0.00	69.46 1.23 0.00	71.72 0.29 0.00	65.36 -0.46 0.00	63.19 -0.32 0.00	69.06 -0.63 0.00	64.34 0.13 0.00	59.23 -0.36 0.00	47.24 -0.43 0.00
ROSETON___1 23587	46.81 2.19 0.00	43.42 1.75 0.00	40.27 1.47 0.00	38.18 1.36 0.00	39.40 1.33 0.00	40.35 1.63 0.00	50.40 3.03 0.00	60.59 4.38 0.00	66.05 5.17 0.00	72.59 4.95 -8.70	81.62 4.86 -18.87	77.66 5.40 -7.97	81.12 5.69 -8.49	84.54 5.86 -10.59	84.59 5.76 -10.29	87.07 5.94 -12.85	87.19 6.00 -12.95	77.93 6.50 0.00	71.35 5.53 0.00	68.65 5.14 0.00	75.75 6.06 0.00	69.61 5.39 0.00	64.47 4.89 0.00	50.86 3.19 0.00
ROSETON___2 23588	46.81 2.19 0.00	43.42 1.75 0.00	40.27 1.47 0.00	38.18 1.36 0.00	39.40 1.33 0.00	40.35 1.63 0.00	50.40 3.03 0.00	60.59 4.38 0.00	66.05 5.17 0.00	72.59 4.95 -8.70	81.62 4.86 -18.87	77.66 5.40 -7.97	81.12 5.69 -8.49	84.54 5.86 -10.59	84.59 5.76 -10.29	87.07 5.94 -12.85	87.19 6.00 -12.95	77.93 6.50 0.00	71.35 5.53 0.00	68.65 5.14 0.00	75.75 6.06 0.00	69.61 5.39 0.00	64.47 4.89 0.00	50.86 3.19 0.00
RUSSELL___1 23602	44.18 -0.45 0.00	41.29 -0.38 0.00	38.33 -0.47 0.00	36.38 -0.44 0.00	37.76 -0.30 0.00	38.26 -0.46 0.00	45.00 -2.37 0.00	53.00 -3.20 0.00	58.14 -2.74 0.00	57.35 -1.59 0.00	56.79 -1.10 0.00	63.26 -1.03 0.00	66.07 -0.87 0.00	68.16 0.07 0.00	68.33 -0.21 0.00	68.48 0.20 0.00	68.71 0.48 0.00	71.01 -0.43 0.00	64.63 -1.18 0.00	62.42 -1.08 0.00	68.22 -1.46 0.00	63.38 -0.83 0.00	58.16 -1.43 0.00	46.00 -1.67 0.00
RUSSELL___2 23532	44.18 -0.45 0.00	41.29 -0.38 0.00	38.33 -0.47 0.00	36.38 -0.44 0.00	37.76 -0.30 0.00	38.26 -0.46 0.00	45.00 -2.37 0.00	53.00 -3.20 0.00	58.14 -2.74 0.00	57.35 -1.59 0.00	56.79 -1.10 0.00	63.26 -1.03 0.00	66.07 -0.87 0.00	68.16 0.07 0.00	68.33 -0.21 0.00	68.48 0.20 0.00	68.71 0.48 0.00	71.01 -0.43 0.00	64.63 -1.18 0.00	62.42 -1.08 0.00	68.22 -1.46 0.00	63.38 -0.83 0.00	58.16 -1.43 0.00	46.00 -1.67 0.00
RUSSELL___3 23549	44.67 0.04 0.00	41.33 -0.33 0.00	38.41 -0.39 0.00	36.45 -0.37 0.00	37.84 -0.23 0.00	38.26 -0.46 0.00	45.76 -1.61 0.00	53.51 -2.70 0.00	58.69 -2.19 0.00	57.82 -1.12 0.00	57.14 -0.75 0.00	63.51 -0.77 0.00	66.34 -0.60 0.00	68.37 0.27 0.00	68.61 0.07 0.00	68.76 0.48 0.00	68.98 0.75 0.00	71.29 -0.14 0.00	64.90 -0.92 0.00	62.74 -0.76 0.00	68.57 -1.11 0.00	63.83 -0.39 0.00	58.69 -0.89 0.00	46.81 -0.86 0.00
RUSSELL___4 23556	44.18 -0.45 0.00	41.29 -0.38 0.00	38.33 -0.47 0.00	36.38 -0.44 0.00	37.76 -0.30 0.00	38.26 -0.46 0.00	45.00 -2.37 0.00	53.00 -3.20 0.00	58.14 -2.74 0.00	57.35 -1.59 0.00	56.79 -1.10 0.00	63.26 -1.03 0.00	66.07 -0.87 0.00	68.16 0.07 0.00	68.33 -0.21 0.00	68.48 0.20 0.00	68.71 0.48 0.00	71.01 -0.43 0.00	64.63 -1.18 0.00	62.42 -1.08 0.00	68.22 -1.46 0.00	63.38 -0.83 0.00	58.16 -1.43 0.00	46.00 -1.67 0.00
RUSSELL___STATION 23914	44.67 0.04 0.00	41.33 -0.33 0.00	38.41 -0.39 0.00	36.45 -0.37 0.00	37.84 -0.23 0.00	38.26 -0.46 0.00	45.76 -1.61 0.00	53.51 -2.70 0.00	58.69 -2.19 0.00	57.82 -1.12 0.00	57.14 -0.75 0.00	63.51 -0.77 0.00	66.34 -0.60 0.00	68.37 0.27 0.00	68.61 0.07 0.00	68.76 0.48 0.00	68.98 0.75 0.00	71.29 -0.14 0.00	64.90 -0.92 0.00	62.74 -0.76 0.00	68.57 -1.11 0.00	63.83 -0.39 0.00	58.69 -0.89 0.00	46.81 -0.86 0.00
S SALMON___HYD 24043	44.00 -0.62 0.00	41.08 -0.58 0.00	38.25 -0.54 0.00	36.31 -0.52 0.00	37.57 -0.49 0.00	38.18 -0.54 0.00	46.80 -0.57 0.00	54.91 -1.29 0.00	59.48 -1.40 0.00	57.94 -1.00 0.00	56.96 -0.93 0.00	63.32 -0.96 0.00	65.94 -1.00 0.00	67.28 -0.82 0.00	67.65 -0.89 0.00	67.46 -0.82 0.00	67.48 -0.75 0.00	70.36 -1.07 0.00	64.63 -1.18 0.00	62.42 -1.08 0.00	68.50 -1.18 0.00	63.25 -0.96 0.00	58.28 -1.31 0.00	47.09 -0.57 0.00

SELKIRK___II 23799	46.14 1.52 0.00	42.96 1.29 0.00	39.92 1.13 0.00	37.89 1.07 0.00	39.13 1.07 0.00	39.85 1.12 0.00	49.26 1.89 0.00	58.74 2.53 0.00	63.31 2.44 0.00	61.12 2.18 0.00	59.86 1.97 0.00	66.47 2.19 0.00	69.29 2.34 0.00	70.48 2.38 0.00	70.87 2.33 0.00	70.74 2.46 0.00	70.62 2.39 0.00	74.22 2.79 0.00	68.12 2.30 0.00	65.66 2.16 0.00	72.26 2.58 0.00	66.52 2.31 0.00	61.91 2.32 0.00	49.33 1.67 0.00
SELKIRK___I 23801	46.01 1.38 0.00	42.79 1.12 0.00	39.81 1.01 0.00	37.74 0.92 0.00	38.98 0.91 0.00	39.73 1.01 0.00	49.03 1.66 0.00	58.51 2.30 0.00	63.31 2.44 0.00	61.24 2.30 0.00	60.09 2.20 0.00	66.73 2.44 0.00	69.49 2.54 0.00	70.75 2.66 0.00	71.14 2.60 0.00	71.01 2.73 0.00	70.96 2.73 0.00	74.51 3.07 0.00	68.39 2.57 0.00	65.92 2.41 0.00	72.54 2.86 0.00	66.78 2.57 0.00	62.03 2.44 0.00	49.29 1.62 0.00
SENECA OSWGO___HYD 24041	44.09 -0.54 0.00	41.04 -0.63 0.00	38.18 -0.62 0.00	36.23 -0.59 0.00	37.50 -0.57 0.00	38.06 -0.66 0.00	46.61 -0.76 0.00	55.03 -1.18 0.00	59.54 -1.34 0.00	57.82 -1.12 0.00	56.90 -0.98 0.00	63.19 -1.09 0.00	65.87 -1.07 0.00	67.28 -0.82 0.00	67.58 -0.96 0.00	67.53 -0.75 0.00	67.55 -0.68 0.00	70.43 -1.00 0.00	64.57 -1.25 0.00	62.36 -1.14 0.00	68.43 -1.25 0.00	63.31 -0.90 0.00	58.69 -0.89 0.00	47.00 -0.67 0.00
SENECA___ENERGY 23797	44.00 -0.62 0.00	40.71 -0.96 0.00	37.87 -0.93 0.00	35.94 -0.88 0.00	37.27 -0.80 0.00	37.68 -1.05 0.00	45.99 -1.37 0.00	53.79 -2.42 0.00	58.51 -2.37 0.00	57.23 -1.71 0.00	56.38 -1.51 0.00	62.68 -1.61 0.00	65.47 -1.47 0.00	67.07 -1.02 0.00	67.31 -1.23 0.00	67.46 -0.82 0.00	67.55 -0.68 0.00	70.15 -1.29 0.00	63.98 -1.84 0.00	61.79 -1.71 0.00	67.73 -1.95 0.00	62.99 -1.22 0.00	58.28 -1.31 0.00	46.71 -0.95 0.00
SHOEMAKER___GT 23640	46.46 1.83 0.00	43.13 1.46 0.00	40.04 1.24 0.00	37.96 1.14 0.00	39.17 1.10 0.00	40.08 1.36 0.00	50.02 2.65 0.00	60.14 3.93 0.00	65.57 4.69 0.00	71.67 4.54 -8.19	80.12 4.46 -17.77	76.75 4.95 -7.51	80.16 5.22 -7.99	83.51 5.45 -9.97	83.58 5.35 -9.69	85.91 5.53 -12.11	86.03 5.60 -12.20	77.43 6.00 0.00	70.89 5.07 0.00	68.20 4.70 0.00	75.26 5.57 0.00	69.16 4.94 0.00	64.00 4.41 0.00	50.48 2.81 0.00
SHOREHAM_IC_1 23715	66.46 4.15 -17.69	69.44 4.08 -23.69	68.78 3.61 -26.37	68.20 3.31 -28.06	68.49 3.39 -27.04	69.31 3.72 -26.87	65.14 4.55 -13.22	69.09 6.24 -6.64	70.43 7.31 -2.25	76.65 7.13 -10.57	87.95 7.12 -22.94	82.23 8.23 -9.71	85.98 8.70 -10.33	89.88 8.92 -12.87	89.82 8.77 -12.51	93.00 9.08 -15.64	92.94 8.94 -15.77	104.71 9.57 -23.71	100.80 8.23 -26.76	134.94 7.81 -63.62	134.93 8.99 -56.26	115.83 7.96 -43.65	72.09 6.79 -5.71	67.04 4.67 -14.71
SHOREHAM_IC_2 23716	66.46 4.15 -17.69	69.44 4.08 -23.69	68.78 3.61 -26.37	68.20 3.31 -28.06	68.49 3.39 -27.04	69.31 3.72 -26.87	65.14 4.55 -13.22	69.09 6.24 -6.64	70.43 7.31 -2.25	76.65 7.13 -10.57	87.95 7.12 -22.94	82.23 8.23 -9.71	85.98 8.70 -10.33	89.88 8.92 -12.87	89.82 8.77 -12.51	93.00 9.08 -15.64	92.94 8.94 -15.77	104.71 9.57 -23.71	100.80 8.23 -26.76	134.94 7.81 -63.62	134.93 8.99 -56.26	115.83 7.96 -43.65	72.09 6.79 -5.71	67.04 4.67 -14.71
SISSONVILLE____ 23735	42.62 -2.01 0.00	40.67 -1.00 0.00	38.02 -0.78 0.00	36.09 -0.74 0.00	37.31 -0.76 0.00	37.87 -0.85 0.00	45.76 -1.61 0.00	54.41 -1.80 0.00	58.87 -2.01 0.00	56.82 -2.12 0.00	55.75 -2.14 0.00	61.97 -2.31 0.00	64.40 -2.54 0.00	65.10 -3.00 0.00	65.93 -2.60 0.00	64.86 -3.41 0.00	64.62 -3.62 0.00	67.43 -4.00 0.00	63.45 -2.37 0.00	61.15 -2.35 0.00	66.90 -2.79 0.00	61.13 -3.08 0.00	55.66 -3.93 0.00	46.14 -1.53 0.00
SITHE_IND_GS1 24169	43.56 -1.07 0.00	40.50 -1.17 0.00	37.71 -1.09 0.00	35.79 -1.03 0.00	37.04 -1.03 0.00	37.60 -1.12 0.00	45.95 -1.42 0.00	54.24 -1.97 0.00	58.69 -2.19 0.00	56.88 -2.06 0.00	55.92 -1.97 0.00	62.10 -2.19 0.00	64.67 -2.28 0.00	65.98 -2.11 0.00	66.35 -2.19 0.00	66.23 -2.05 0.00	66.19 -2.05 0.00	69.08 -2.36 0.00	63.45 -2.37 0.00	61.34 -2.16 0.00	67.25 -2.44 0.00	62.29 -1.93 0.00	57.92 -1.67 0.00	46.33 -1.33 0.00
SITHE_IND_GS2 24170	43.56 -1.07 0.00	40.50 -1.17 0.00	37.71 -1.09 0.00	35.79 -1.03 0.00	37.04 -1.03 0.00	37.60 -1.12 0.00	45.95 -1.42 0.00	54.24 -1.97 0.00	58.69 -2.19 0.00	56.88 -2.06 0.00	55.92 -1.97 0.00	62.10 -2.19 0.00	64.67 -2.28 0.00	65.98 -2.11 0.00	66.35 -2.19 0.00	66.23 -2.05 0.00	66.19 -2.05 0.00	69.08 -2.36 0.00	63.45 -2.37 0.00	61.34 -2.16 0.00	67.25 -2.44 0.00	62.29 -1.93 0.00	57.92 -1.67 0.00	46.33 -1.33 0.00
SITHE_IND_GS3 24171	43.56 -1.07 0.00	40.50 -1.17 0.00	37.71 -1.09 0.00	35.79 -1.03 0.00	37.04 -1.03 0.00	37.60 -1.12 0.00	45.95 -1.42 0.00	54.24 -1.97 0.00	58.69 -2.19 0.00	56.88 -2.06 0.00	55.92 -1.97 0.00	62.10 -2.19 0.00	64.67 -2.28 0.00	65.98 -2.11 0.00	66.35 -2.19 0.00	66.23 -2.05 0.00	66.19 -2.05 0.00	69.08 -2.36 0.00	63.45 -2.37 0.00	61.34 -2.16 0.00	67.25 -2.44 0.00	62.29 -1.93 0.00	57.92 -1.67 0.00	46.33 -1.33 0.00
SITHE_IND_GS4 24172	43.56 -1.07 0.00	40.50 -1.17 0.00	37.71 -1.09 0.00	35.79 -1.03 0.00	37.04 -1.03 0.00	37.60 -1.12 0.00	45.95 -1.42 0.00	54.24 -1.97 0.00	58.69 -2.19 0.00	56.88 -2.06 0.00	55.92 -1.97 0.00	62.10 -2.19 0.00	64.67 -2.28 0.00	65.98 -2.11 0.00	66.35 -2.19 0.00	66.23 -2.05 0.00	66.19 -2.05 0.00	69.08 -2.36 0.00	63.45 -2.37 0.00	61.34 -2.16 0.00	67.25 -2.44 0.00	62.29 -1.93 0.00	57.92 -1.67 0.00	46.33 -1.33 0.00
SITHE___BATAVIA 24024	44.80 0.18 0.00	40.88 -0.79 0.00	38.10 -0.70 0.00	36.27 -0.55 0.00	37.69 -0.38 0.00	37.56 -1.16 0.00	44.76 -2.61 0.00	49.57 -6.63 0.00	55.10 -5.78 0.00	55.29 -3.65 0.00	54.41 -3.47 0.00	60.36 -3.92 0.00	63.13 -3.82 0.00	65.51 -2.59 0.00	65.87 -2.67 0.00	66.50 -1.78 0.00	66.32 -1.91 0.00	67.65 -3.79 0.00	61.28 -4.54 0.00	59.88 -3.62 0.00	65.37 -4.32 0.00	61.71 -2.50 0.00	56.37 -3.22 0.00	46.14 -1.53 0.00
SITHE___INDEPEND 23800	43.56 -1.07 0.00	40.50 -1.17 0.00	37.71 -1.09 0.00	35.79 -1.03 0.00	37.04 -1.03 0.00	37.60 -1.12 0.00	45.95 -1.42 0.00	54.24 -1.97 0.00	58.69 -2.19 0.00	56.88 -2.06 0.00	55.92 -1.97 0.00	62.10 -2.19 0.00	64.67 -2.28 0.00	65.98 -2.11 0.00	66.35 -2.19 0.00	66.23 -2.05 0.00	66.19 -2.05 0.00	69.08 -2.36 0.00	63.45 -2.37 0.00	61.34 -2.16 0.00	67.25 -2.44 0.00	62.29 -1.93 0.00	57.92 -1.67 0.00	46.33 -1.33 0.00
SITHE___MASSENA 23902	43.56 -1.07 0.00	41.08 -0.58 0.00	38.37 -0.43 0.00	36.42 -0.41 0.00	37.65 -0.42 0.00	38.26 -0.46 0.00	46.33 -1.04 0.00	55.20 -1.01 0.00	59.66 -1.22 0.00	57.59 -1.36 0.00	56.50 -1.39 0.00	62.74 -1.54 0.00	65.14 -1.81 0.00	65.78 -2.32 0.00	66.55 -1.99 0.00	65.68 -2.59 0.00	65.64 -2.59 0.00	68.65 -2.79 0.00	64.44 -1.38 0.00	62.11 -1.40 0.00	68.01 -1.67 0.00	62.16 -2.05 0.00	57.50 -2.09 0.00	46.62 -1.05 0.00
SITHE___OGDNSBRG 24021	43.60 -1.03 0.00	41.33 -0.33 0.00	38.56 -0.23 0.00	36.60 -0.22 0.00	37.84 -0.23 0.00	38.45 -0.27 0.00	46.56 -0.81 0.00	55.20 -1.01 0.00	59.78 -1.10 0.00	57.82 -1.12 0.00	56.79 -1.10 0.00	63.13 -1.16 0.00	65.47 -1.47 0.00	66.05 -2.04 0.00	66.89 -1.64 0.00	65.82 -2.46 0.00	65.78 -2.46 0.00	68.72 -2.71 0.00	64.70 -1.12 0.00	62.42 -1.08 0.00	68.29 -1.39 0.00	62.29 -1.93 0.00	57.20 -2.38 0.00	46.85 -0.81 0.00

SITHE___STERLING 23777	44.85 0.22 0.00	41.79 0.13 0.00	38.87 0.08 0.00	36.93 0.11 0.00	38.22 0.15 0.00	38.88 0.15 0.00	47.79 0.43 0.00	55.98 -0.22 0.00	60.76 -0.12 0.00	59.18 0.24 0.00	58.29 0.41 0.00	64.73 0.45 0.00	67.41 0.47 0.00	68.84 0.75 0.00	69.16 0.62 0.00	68.96 0.68 0.00	68.98 0.75 0.00	72.01 0.57 0.00	66.15 0.33 0.00	63.89 0.38 0.00	70.17 0.49 0.00	64.66 0.45 0.00	59.65 0.06 0.00	48.05 0.38 0.00
SOUTH CAIRO___GT 23612	47.08 2.45 0.00	43.71 2.04 0.00	40.62 1.82 0.00	38.52 1.69 0.00	39.74 1.67 0.00	40.58 1.86 0.00	50.64 3.27 0.00	61.21 5.00 0.00	66.48 5.60 0.00	68.50 5.48 -4.08	71.83 5.09 -8.85	73.74 5.72 -3.74	77.01 6.09 -3.98	79.39 6.33 -4.96	79.53 6.17 -4.83	80.79 6.49 -6.03	80.86 6.55 -6.07	78.29 6.86 0.00	71.68 5.86 0.00	69.03 5.52 0.00	76.38 6.69 0.00	70.31 6.10 0.00	65.07 5.48 0.00	51.14 3.48 0.00
SOUTH HAMPTN___IC 23720	67.04 4.73 -17.69	69.78 4.42 -23.69	69.09 3.92 -26.37	68.49 3.61 -28.06	68.80 3.69 -27.04	69.62 4.03 -26.87	65.85 5.26 -13.22	69.99 7.14 -6.64	71.47 8.34 -2.25	77.65 8.13 -10.57	88.99 8.16 -22.94	83.38 9.39 -9.71	87.25 9.97 -10.33	91.18 10.21 -12.87	91.13 10.08 -12.51	94.30 10.38 -15.64	94.30 10.30 -15.77	106.14 11.00 -23.71	101.99 9.41 -26.76	136.15 9.02 -63.62	136.26 10.31 -56.26	116.98 9.12 -43.65	73.11 7.81 -5.71	67.81 5.43 -14.71
SOUTHOLD___IC 23719	67.94 5.62 -17.69	70.57 5.21 -23.69	69.82 4.66 -26.37	69.15 4.27 -28.06	69.52 4.42 -27.04	70.35 4.76 -26.87	66.75 6.16 -13.22	71.22 8.37 -6.64	72.93 9.80 -2.25	79.24 9.73 -10.57	90.61 9.78 -22.94	85.25 11.25 -9.71	89.26 11.98 -10.33	93.22 12.26 -12.87	93.18 12.13 -12.51	96.42 12.49 -15.64	96.42 12.42 -15.77	108.29 13.14 -23.71	103.90 11.32 -26.76	138.05 10.92 -63.62	138.28 12.33 -56.26	118.78 10.92 -43.65	74.54 9.24 -5.71	68.76 6.39 -14.71
ST LAWRENCE___ 23600	43.51 -1.12 0.00	41.00 -0.67 0.00	38.25 -0.54 0.00	36.31 -0.52 0.00	37.54 -0.53 0.00	38.14 -0.58 0.00	46.18 -1.18 0.00	55.08 -1.12 0.00	59.54 -1.34 0.00	57.41 -1.53 0.00	56.33 -1.56 0.00	62.55 -1.74 0.00	65.00 -1.94 0.00	65.71 -2.38 0.00	66.48 -2.06 0.00	65.75 -2.53 0.00	65.71 -2.52 0.00	68.79 -2.64 0.00	64.24 -1.58 0.00	61.98 -1.52 0.00	67.80 -1.88 0.00	62.03 -2.18 0.00	57.56 -2.03 0.00	46.43 -1.24 0.00
STATION 5_MISC_HYD 23604	43.96 -0.67 0.00	40.75 -0.92 0.00	37.79 -1.01 0.00	35.83 -0.99 0.00	37.23 -0.84 0.00	37.75 -0.97 0.00	45.05 -2.32 0.00	53.68 -2.53 0.00	58.99 -1.89 0.00	58.24 -0.71 0.00	57.77 -0.12 0.00	64.41 0.13 0.00	67.28 0.33 0.00	69.46 1.36 0.00	69.70 1.17 0.00	69.85 1.57 0.00	70.08 1.84 0.00	72.36 0.93 0.00	65.82 0.00 0.00	63.57 0.06 0.00	69.48 -0.21 0.00	64.28 0.06 0.00	58.87 -0.72 0.00	46.00 -1.67 0.00
STURGEON_POOL_HYD 23609	46.81 2.19 0.00	43.42 1.75 0.00	40.31 1.51 0.00	38.18 1.36 0.00	39.44 1.37 0.00	40.35 1.63 0.00	50.49 3.13 0.00	61.04 4.83 0.00	66.66 5.78 0.00	69.77 5.60 -5.23	74.63 5.38 -11.35	75.00 5.91 -4.80	78.34 6.29 -5.11	81.07 6.61 -6.37	81.17 6.44 -6.19	82.70 6.69 -7.73	82.71 6.69 -7.79	78.58 7.14 0.00	71.87 6.06 0.00	69.16 5.65 0.00	76.45 6.76 0.00	70.31 6.10 0.00	65.07 5.48 0.00	51.05 3.38 0.00
SYRACUSE___POWER 24017	44.05 -0.58 0.00	40.88 -0.79 0.00	38.02 -0.78 0.00	36.09 -0.74 0.00	37.38 -0.69 0.00	37.91 -0.81 0.00	46.42 -0.95 0.00	54.69 -1.52 0.00	59.30 -1.58 0.00	57.59 -1.36 0.00	56.61 -1.27 0.00	62.93 -1.35 0.00	65.60 -1.34 0.00	67.07 -1.02 0.00	67.37 -1.17 0.00	67.32 -0.96 0.00	67.35 -0.89 0.00	70.22 -1.21 0.00	64.31 -1.51 0.00	62.17 -1.33 0.00	68.22 -1.46 0.00	63.25 -0.96 0.00	58.58 -1.01 0.00	46.95 -0.71 0.00
Stony___Brook 24151	66.51 4.19 -17.69	68.99 3.62 -23.69	68.39 3.22 -26.37	67.83 2.95 -28.06	68.11 3.01 -27.04	68.88 3.29 -26.87	65.47 4.88 -13.22	69.31 6.46 -6.64	70.61 7.49 -2.25	76.76 7.25 -10.57	88.01 7.18 -22.94	82.29 8.29 -9.71	86.05 8.77 -10.33	89.95 8.99 -12.87	89.89 8.84 -12.51	93.07 9.15 -15.64	93.00 9.01 -15.77	104.79 9.64 -23.71	100.87 8.29 -26.76	134.94 7.81 -63.62	134.86 8.92 -56.26	115.83 7.96 -43.65	72.21 6.91 -5.71	67.33 4.96 -14.71
UNION___PROCESSING_DRP 323587	44.31 -0.31 0.00	40.88 -0.79 0.00	38.02 -0.78 0.00	36.12 -0.70 0.00	37.46 -0.61 0.00	37.83 -0.89 0.00	45.47 -1.89 0.00	53.12 -3.09 0.00	58.14 -2.74 0.00	57.17 -1.77 0.00	56.38 -1.51 0.00	62.61 -1.67 0.00	65.34 -1.61 0.00	67.34 -0.75 0.00	67.58 -0.96 0.00	67.66 -0.61 0.00	67.89 -0.34 0.00	70.15 -1.29 0.00	63.91 -1.91 0.00	61.85 -1.65 0.00	67.60 -2.09 0.00	63.06 -1.16 0.00	58.16 -1.43 0.00	46.47 -1.19 0.00
UPPER HUDSON___HYD 24058	44.67 0.04 0.00	42.13 0.46 0.00	39.57 0.78 0.00	37.63 0.81 0.00	38.75 0.69 0.00	39.61 0.89 0.00	48.88 1.52 0.00	57.16 0.96 0.00	62.22 1.34 0.00	62.90 3.12 -0.83	62.93 3.24 -1.80	68.58 3.54 -0.76	71.17 3.41 -0.81	72.58 3.47 -1.01	72.95 3.43 -0.98	72.92 3.41 -1.23	72.81 3.34 -1.24	75.22 3.79 0.00	69.31 3.49 0.00	66.93 3.43 0.00	73.45 3.76 0.00	67.42 3.21 0.00	60.24 0.66 0.00	49.29 1.62 0.00
UPPER RAQUET___HYD 24056	42.62 -2.01 0.00	40.67 -1.00 0.00	38.02 -0.78 0.00	36.09 -0.74 0.00	37.31 -0.76 0.00	37.87 -0.85 0.00	45.76 -1.61 0.00	54.41 -1.80 0.00	58.87 -2.01 0.00	56.82 -2.12 0.00	55.75 -2.14 0.00	61.97 -2.31 0.00	64.40 -2.54 0.00	65.10 -3.00 0.00	65.93 -2.60 0.00	64.86 -3.41 0.00	64.62 -3.62 0.00	67.43 -4.00 0.00	63.45 -2.37 0.00	61.15 -2.35 0.00	66.90 -2.79 0.00	61.13 -3.08 0.00	55.66 -3.93 0.00	46.14 -1.53 0.00
VISCHER___FERRY HYD 24020	46.19 1.56 0.00	43.00 1.33 0.00	40.12 1.32 0.00	38.11 1.29 0.00	39.29 1.22 0.00	40.12 1.39 0.00	49.59 2.23 0.00	58.79 2.59 0.00	63.74 2.86 0.00	62.73 3.24 -0.54	62.25 3.18 -1.17	68.44 3.66 -0.50	71.22 3.75 -0.53	72.57 3.81 -0.66	72.95 3.77 -0.64	72.90 3.82 -0.80	72.79 3.75 -0.81	75.58 4.14 0.00	69.44 3.62 0.00	66.93 3.43 0.00	73.66 3.97 0.00	67.68 3.47 0.00	62.27 2.68 0.00	49.86 2.19 0.00
WADING RIVER_IC_1 23522	66.33 4.02 -17.69	69.28 3.92 -23.69	68.62 3.45 -26.37	68.05 3.17 -28.06	68.38 3.27 -27.04	69.15 3.56 -26.87	65.00 4.41 -13.22	68.92 6.07 -6.64	70.25 7.12 -2.25	76.41 6.90 -10.57	87.72 6.89 -22.94	81.90 7.91 -9.71	85.65 8.37 -10.33	89.54 8.58 -12.87	89.48 8.43 -12.51	92.66 8.74 -15.64	92.66 8.67 -15.77	104.43 9.29 -23.71	100.47 7.90 -26.76	134.62 7.49 -63.62	134.58 8.64 -56.26	115.51 7.64 -43.65	71.86 6.55 -5.71	66.95 4.58 -14.71
WADING RIVER_IC_2 23547	66.33 4.02 -17.69	69.28 3.92 -23.69	68.62 3.45 -26.37	68.05 3.17 -28.06	68.38 3.27 -27.04	69.15 3.56 -26.87	65.00 4.41 -13.22	68.92 6.07 -6.64	70.25 7.12 -2.25	76.41 6.90 -10.57	87.72 6.89 -22.94	81.90 7.91 -9.71	85.65 8.37 -10.33	89.54 8.58 -12.87	89.48 8.43 -12.51	92.66 8.74 -15.64	92.66 8.67 -15.77	104.43 9.29 -23.71	100.47 7.90 -26.76	134.62 7.49 -63.62	134.58 8.64 -56.26	115.51 7.64 -43.65	71.86 6.55 -5.71	66.95 4.58 -14.71
WADING RIVER_IC_3 23601	66.33 4.02 -17.69	69.28 3.92 -23.69	68.62 3.45 -26.37	68.05 3.17 -28.06	68.38 3.27 -27.04	69.15 3.56 -26.87	65.00 4.41 -13.22	68.92 6.07 -6.64	70.25 7.12 -2.25	76.41 6.90 -10.57	87.72 6.89 -22.94	81.90 7.91 -9.71	85.65 8.37 -10.33	89.54 8.58 -12.87	89.48 8.43 -12.51	92.66 8.74 -15.64	92.66 8.67 -15.77	104.43 9.29 -23.71	100.47 7.90 -26.76	134.62 7.49 -63.62	134.58 8.64 -56.26	115.51 7.64 -43.65	71.86 6.55 -5.71	66.95 4.58 -14.71

WALDEN___HYDRO 24148	46.63 2.01 0.00	43.25 1.58 0.00	40.12 1.32 0.00	38.04 1.22 0.00	39.25 1.18 0.00	40.23 1.51 0.00	50.45 3.08 0.00	61.04 4.83 0.00	66.60 5.72 0.00	72.28 5.54 -7.79	80.13 5.33 -16.91	77.28 5.85 -7.15	80.77 6.23 -7.61	84.12 6.54 -9.49	84.21 6.44 -9.22	86.56 6.76 -11.52	86.60 6.76 -11.61	78.58 7.14 0.00	71.94 6.12 0.00	69.28 5.78 0.00	76.65 6.97 0.00	70.44 6.23 0.00	65.07 5.48 0.00	51.00 3.34 0.00
WARRENSBURG___ 23737	44.72 0.09 0.00	42.17 0.50 0.00	39.61 0.81 0.00	37.67 0.85 0.00	38.79 0.72 0.00	39.65 0.93 0.00	48.93 1.56 0.00	57.22 1.01 0.00	62.28 1.40 0.00	63.01 3.24 -0.83	62.99 3.30 -1.80	68.71 3.66 -0.76	71.23 3.48 -0.81	72.64 3.54 -1.01	73.02 3.50 -0.98	73.05 3.55 -1.23	72.88 3.41 -1.24	75.29 3.86 0.00	69.37 3.55 0.00	67.00 3.49 0.00	73.59 3.90 0.00	67.49 3.27 0.00	60.36 0.77 0.00	49.33 1.67 0.00
WATERSIDE___6 8 9 23538	47.85 3.21 -0.01	44.26 2.58 -0.01	41.06 2.25 -0.01	38.86 2.03 -0.01	40.10 2.02 -0.01	41.17 2.44 -0.01	51.64 4.26 -0.01	70.33 6.07 -8.05	71.59 7.12 -3.59	79.33 6.84 -13.55	88.06 6.77 -23.40	118.46 7.46 -46.72	97.06 7.90 -22.21	89.07 8.10 -12.87	89.07 8.02 -12.51	92.10 8.19 -15.63	92.17 8.19 -15.75	80.37 8.93 0.00	73.46 7.64 0.00	70.55 7.05 0.00	77.77 8.08 0.00	71.53 7.32 0.00	66.88 6.79 -0.50	52.20 4.53 -0.01
WEST BABYLON___IC 23714	66.73 4.42 -17.69	69.11 3.75 -23.69	68.51 3.34 -26.37	67.94 3.06 -28.06	68.23 3.12 -27.04	69.04 3.45 -26.87	65.90 5.31 -13.22	70.04 7.19 -6.64	71.40 8.28 -2.25	77.53 8.02 -10.57	88.82 7.99 -22.94	83.13 9.13 -9.71	86.85 9.57 -10.33	90.84 9.87 -12.87	90.78 9.73 -12.51	93.96 10.04 -15.64	93.89 9.89 -15.77	105.71 10.57 -23.71	101.66 9.08 -26.76	135.64 8.51 -63.62	135.70 9.76 -56.26	116.53 8.67 -43.65	73.11 7.81 -5.71	67.95 5.58 -14.71
WEST CANADA___HYD 24049	44.98 0.36 0.00	41.96 0.29 0.00	39.07 0.27 0.00	37.08 0.26 0.00	38.33 0.27 0.00	39.03 0.31 0.00	47.89 0.52 0.00	56.66 0.45 0.00	61.43 0.55 0.00	59.59 0.65 0.00	58.52 0.64 0.00	64.99 0.71 0.00	67.68 0.74 0.00	68.91 0.82 0.00	69.29 0.75 0.00	69.10 0.82 0.00	69.05 0.82 0.00	72.29 0.86 0.00	66.54 0.72 0.00	64.20 0.70 0.00	70.45 0.77 0.00	64.92 0.71 0.00	60.12 0.54 0.00	48.14 0.48 0.00
WESTERN_NY_WIND 24143	44.80 0.18 0.00	40.88 -0.79 0.00	38.10 -0.70 0.00	36.27 -0.55 0.00	37.69 -0.38 0.00	37.56 -1.16 0.00	44.76 -2.61 0.00	49.57 -6.63 0.00	55.10 -5.78 0.00	55.29 -3.65 0.00	54.41 -3.47 0.00	60.36 -3.92 0.00	63.13 -3.82 0.00	65.51 -2.59 0.00	65.87 -2.67 0.00	66.50 -1.78 0.00	66.32 -1.91 0.00	67.65 -3.79 0.00	61.28 -4.54 0.00	59.88 -3.62 0.00	65.37 -4.32 0.00	61.71 -2.50 0.00	56.37 -3.22 0.00	46.14 -1.53 0.00
YORK___WARBASSE 23770	47.80 3.17 -0.01	44.26 2.58 -0.01	41.02 2.21 -0.01	38.85 2.03 -0.01	40.09 2.02 -0.01	41.17 2.44 -0.01	51.59 4.22 -0.01	69.01 6.07 -6.74	71.07 7.18 -3.00	79.02 7.01 -13.06	88.22 7.00 -23.33	143.63 7.78 -71.57	143.63 8.17 -68.52	89.42 8.44 -12.88	89.42 8.36 -12.52	92.38 8.47 -15.63	92.52 8.53 -15.76	80.80 9.36 -0.01	73.86 8.03 -0.01	71.01 7.49 -0.01	78.27 8.57 -0.01	71.92 7.71 -0.01	67.10 7.09 -0.42	52.25 4.58 -0.01