

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/03/2007

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	47.66 3.94 0.00	41.16 2.91 0.00	35.88 2.19 0.00	34.76 2.09 0.00	35.33 2.16 0.00	38.12 2.66 0.00	41.47 3.42 -0.05	55.89 4.83 -0.71	75.01 5.61 -14.44	83.21 6.47 -16.25	84.66 6.80 -14.87	89.09 6.97 -18.14	87.69 7.29 -15.29	91.64 7.44 -18.97	92.67 7.42 -19.62	93.83 7.44 -21.15	97.91 7.36 -25.38	92.85 7.19 -21.50	82.00 6.95 -12.48	79.43 6.60 -11.69	77.33 6.83 -7.28	80.71 6.33 -15.25	70.81 5.09 -13.78	52.65 4.45 -4.15
74TH STREET_GT_1 24260	47.74 4.02 0.00	41.24 2.98 0.00	35.91 2.22 0.00	34.79 2.12 0.00	35.40 2.22 0.00	38.16 2.70 0.00	41.55 3.50 -0.05	55.99 4.88 -0.76	76.05 5.66 -15.43	84.32 6.47 -17.36	85.67 6.80 -15.88	89.98 7.04 -18.96	88.21 7.36 -15.74	91.78 7.44 -19.10	92.74 7.48 -19.62	93.83 7.44 -21.15	97.91 7.36 -25.38	92.91 7.25 -21.50	82.08 7.01 -12.50	80.35 6.72 -12.49	77.96 6.95 -7.78	81.81 6.39 -16.29	71.81 5.14 -14.72	53.02 4.54 -4.43
74TH STREET_GT_2 24261	47.74 4.02 0.00	41.24 2.98 0.00	35.91 2.22 0.00	34.79 2.12 0.00	35.40 2.22 0.00	38.16 2.70 0.00	41.55 3.50 -0.05	55.99 4.88 -0.76	76.05 5.66 -15.43	84.32 6.47 -17.36	85.67 6.80 -15.88	89.98 7.04 -18.96	88.21 7.36 -15.74	91.78 7.44 -19.10	92.74 7.48 -19.62	93.83 7.44 -21.15	97.91 7.36 -25.38	92.91 7.25 -21.50	82.08 7.01 -12.50	80.35 6.72 -12.49	77.96 6.95 -7.78	81.81 6.39 -16.29	71.81 5.14 -14.72	53.02 4.54 -4.43
ADK HUDSON___FALLS 24011	46.70 2.97 0.00	40.89 2.64 0.00	35.98 2.29 0.00	34.89 2.22 0.00	35.53 2.36 0.00	38.02 2.55 0.00	40.99 2.93 -0.07	53.38 3.02 0.00	58.10 3.13 0.00	63.39 2.90 0.00	66.27 3.28 0.00	67.43 2.94 -0.51	68.90 3.06 -0.73	69.41 2.74 -1.43	70.05 2.76 -1.65	69.70 2.67 -1.78	69.85 2.54 -2.14	67.96 1.99 -1.81	65.86 2.25 -1.03	64.43 3.30 0.00	66.64 3.41 0.00	62.27 3.13 0.00	54.54 2.60 0.00	46.83 2.78 0.00
ADK RESOURCE___RCVRY 23798	46.70 2.97 0.00	40.89 2.64 0.00	35.98 2.29 0.00	34.89 2.22 0.00	35.53 2.36 0.00	38.02 2.55 0.00	40.99 2.93 -0.07	53.38 3.02 0.00	58.10 3.13 0.00	63.39 2.90 0.00	66.27 3.28 0.00	67.43 2.94 -0.51	68.90 3.06 -0.73	69.41 2.74 -1.43	70.05 2.76 -1.65	69.70 2.67 -1.78	69.85 2.54 -2.14	67.96 1.99 -1.81	65.86 2.25 -1.03	64.43 3.30 0.00	66.64 3.41 0.00	62.27 3.13 0.00	54.54 2.60 0.00	46.83 2.78 0.00
ADK S GLENS___FALLS 24028	46.70 2.97 0.00	40.89 2.64 0.00	35.98 2.29 0.00	34.89 2.22 0.00	35.53 2.36 0.00	38.02 2.55 0.00	40.99 2.93 -0.07	53.38 3.02 0.00	58.10 3.13 0.00	63.39 2.90 0.00	66.27 3.28 0.00	67.43 2.94 -0.51	68.90 3.06 -0.73	69.41 2.74 -1.43	70.05 2.76 -1.65	69.70 2.67 -1.78	69.85 2.54 -2.14	67.96 1.99 -1.81	65.86 2.25 -1.03	64.43 3.30 0.00	66.64 3.41 0.00	62.27 3.13 0.00	54.54 2.60 0.00	46.83 2.78 0.00
ADK_NYS___DAM 23527	46.87 3.15 0.00	41.08 2.83 0.00	36.25 2.56 0.00	35.15 2.48 0.00	35.77 2.59 0.00	38.34 2.87 0.00	40.99 2.93 -0.07	53.48 3.12 0.00	58.10 3.13 0.00	63.81 3.33 0.00	66.65 3.65 0.00	68.12 3.52 -0.62	69.57 3.58 -0.89	70.24 3.26 -1.74	70.99 3.35 -2.00	70.66 3.26 -2.16	70.83 3.06 -2.59	69.24 2.89 -2.19	66.70 2.88 -1.25	64.49 3.36 0.00	66.77 3.54 0.00	62.03 2.90 0.00	54.54 2.60 0.00	46.92 2.86 0.00
AIR_PRODUCTS___DRP 24190	46.26 2.54 0.00	40.36 2.10 0.00	35.44 1.75 0.00	34.37 1.70 0.00	34.97 1.79 0.00	37.52 2.06 0.00	39.85 1.79 -0.07	52.22 1.86 0.00	56.89 1.92 0.00	62.48 2.00 0.00	65.13 2.14 0.00	66.10 2.11 0.00	67.39 2.28 0.00	67.46 2.22 0.00	67.87 2.23 0.00	67.46 2.22 0.00	67.26 2.09 0.00	65.96 1.80 0.00	64.32 1.75 0.00	63.09 1.96 0.00	65.31 2.09 0.00	60.91 1.77 0.00	53.34 1.40 0.00	45.68 1.63 0.00
ALBANY___1 23571	46.26 2.54 0.00	40.36 2.10 0.00	35.44 1.75 0.00	34.37 1.70 0.00	34.97 1.79 0.00	37.52 2.06 0.00	39.85 1.79 -0.07	52.22 1.86 0.00	56.89 1.92 0.00	62.48 2.00 0.00	65.13 2.14 0.00	66.10 2.11 0.00	67.39 2.28 0.00	67.46 2.22 0.00	67.87 2.23 0.00	67.46 2.22 0.00	67.26 2.09 0.00	65.96 1.80 0.00	64.32 1.75 0.00	63.09 1.96 0.00	65.31 2.09 0.00	60.91 1.77 0.00	53.34 1.40 0.00	45.68 1.63 0.00
ALBANY___2 23572	46.26 2.54 0.00	40.36 2.10 0.00	35.44 1.75 0.00	34.37 1.70 0.00	34.97 1.79 0.00	37.52 2.06 0.00	39.85 1.79 -0.07	52.22 1.86 0.00	56.89 1.92 0.00	62.48 2.00 0.00	65.13 2.14 0.00	66.10 2.11 0.00	67.39 2.28 0.00	67.46 2.22 0.00	67.87 2.23 0.00	67.46 2.22 0.00	67.26 2.09 0.00	65.96 1.80 0.00	64.32 1.75 0.00	63.09 1.96 0.00	65.31 2.09 0.00	60.91 1.77 0.00	53.34 1.40 0.00	45.68 1.63 0.00
ALBANY___3 23573	46.26 2.54 0.00	40.36 2.10 0.00	35.44 1.75 0.00	34.37 1.70 0.00	34.97 1.79 0.00	37.52 2.06 0.00	39.85 1.79 -0.07	52.22 1.86 0.00	56.89 1.92 0.00	62.48 2.00 0.00	65.13 2.14 0.00	66.10 2.11 0.00	67.39 2.28 0.00	67.46 2.22 0.00	67.87 2.23 0.00	67.46 2.22 0.00	67.26 2.09 0.00	65.96 1.80 0.00	64.32 1.75 0.00	63.09 1.96 0.00	65.31 2.09 0.00	60.91 1.77 0.00	53.34 1.40 0.00	45.68 1.63 0.00
ALBANY___4 23574	46.26 2.54 0.00	40.36 2.10 0.00	35.44 1.75 0.00	34.37 1.70 0.00	34.97 1.79 0.00	37.52 2.06 0.00	39.85 1.79 -0.07	52.22 1.86 0.00	56.89 1.92 0.00	62.48 2.00 0.00	65.13 2.14 0.00	66.10 2.11 0.00	67.39 2.28 0.00	67.46 2.22 0.00	67.87 2.23 0.00	67.46 2.22 0.00	67.26 2.09 0.00	65.96 1.80 0.00	64.32 1.75 0.00	63.09 1.96 0.00	65.31 2.09 0.00	60.91 1.77 0.00	53.34 1.40 0.00	45.68 1.63 0.00

ALCOA_RYNLDS___DRP 24188	43.02 -0.70 0.00	37.87 -0.38 0.00	33.55 -0.13 0.00	32.51 -0.16 0.00	32.98 -0.20 0.00	35.00 -0.46 0.00	37.85 -0.15 0.00	50.00 -0.35 0.00	54.63 -0.33 0.00	60.00 -0.48 0.00	62.43 -0.57 0.00	63.22 -0.77 0.00	64.07 -1.04 0.00	64.07 -1.17 0.00	64.39 -1.25 0.00	63.93 -1.30 0.00	64.00 -1.17 0.00	63.26 -0.90 0.00	61.95 -0.63 0.00	60.52 -0.61 0.00	62.78 -0.44 0.00	58.13 -1.01 0.00	51.53 -0.42 0.00	43.30 -0.75 0.00
ALLEGHENY___COGEN 23514	41.97 -1.75 0.00	36.34 -1.91 0.00	31.80 -1.89 0.00	30.94 -1.73 0.00	31.42 -1.76 0.00	33.98 -1.49 0.00	35.42 -2.58 -0.01	47.27 -3.07 0.01	51.72 -3.24 0.00	57.58 -2.90 0.00	59.91 -3.09 0.00	61.49 -2.50 0.00	62.96 -2.15 0.00	63.54 -1.70 0.00	63.93 -1.71 0.00	63.48 -1.76 0.00	63.48 -1.69 0.00	61.98 -2.18 0.00	59.76 -2.82 0.00	58.26 -2.87 0.00	59.81 -3.41 0.00	57.36 -1.77 0.00	49.60 -2.34 0.00	42.47 -1.59 0.00
AMERICAN_REF_FUEL 24010	39.87 -3.85 0.00	34.58 -3.67 0.00	30.29 -3.40 0.00	29.50 -3.17 0.00	29.83 -3.35 0.00	32.27 -3.19 0.00	32.42 -5.59 -0.01	43.55 -6.80 0.01	47.49 -7.48 0.00	52.86 -7.62 0.00	54.99 -8.00 0.00	56.63 -7.36 0.00	58.01 -7.10 0.00	58.59 -6.65 0.00	58.94 -6.70 0.00	58.52 -6.72 0.00	58.13 -7.04 0.00	56.59 -7.57 0.00	54.25 -8.32 0.00	53.18 -7.95 0.00	54.37 -8.85 0.00	53.28 -5.85 0.00	46.44 -5.51 0.00	40.09 -3.96 0.00
ARTHUR_KILL_GT_1 23520	47.75 4.02 -0.01	41.21 2.95 -0.01	35.89 2.19 -0.01	34.77 2.09 -0.01	35.38 2.19 -0.01	38.17 2.70 -0.01	41.48 3.42 -0.06	55.89 4.78 -0.76	75.84 5.44 -15.43	84.20 6.35 -17.36	85.74 6.87 -15.88	89.98 7.04 -18.96	96.43 7.23 -24.10	91.84 7.50 -19.10	93.92 7.75 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.10 7.44 -21.50	94.97 7.13 -25.26	103.85 6.91 -35.81	96.50 7.08 -26.19	96.57 6.80 -30.63	72.07 5.40 -14.72	53.24 4.76 -4.43
ARTHUR_KILL_2 23512	47.75 4.02 -0.01	41.21 2.95 -0.01	35.89 2.19 -0.01	34.77 2.09 -0.01	35.38 2.19 -0.01	38.17 2.70 -0.01	41.48 3.42 -0.06	55.89 4.78 -0.76	75.84 5.44 -15.43	84.20 6.35 -17.36	85.74 6.87 -15.88	89.98 7.04 -18.96	96.43 7.23 -24.10	91.84 7.50 -19.10	93.92 7.75 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.10 7.44 -21.50	94.97 7.13 -25.26	103.85 6.91 -35.81	96.50 7.08 -26.19	96.57 6.80 -30.63	72.07 5.40 -14.72	53.24 4.76 -4.43
ARTHUR_KILL_3 23513	47.61 3.89 0.00	41.08 2.83 0.00	35.78 2.09 0.00	34.66 1.99 0.00	35.27 2.09 0.00	38.02 2.55 0.00	41.43 3.38 -0.05	55.87 4.78 -0.73	75.42 5.50 -14.96	84.19 6.35 -17.35	85.00 6.61 -15.39	89.78 6.85 -18.95	96.38 7.16 -24.11	91.52 7.18 -19.11	93.27 7.09 -20.54	97.66 7.11 -25.31	111.43 7.04 -39.21	92.60 6.93 -21.51	94.66 6.82 -25.27	103.49 6.54 -35.82	96.18 6.77 -26.18	95.97 6.21 -30.63	71.20 4.99 -14.27	52.75 4.41 -4.29
ASHOKAN____ 23654	47.57 3.85 0.00	41.27 3.02 0.00	36.01 2.32 0.00	34.89 2.22 0.00	35.50 2.32 0.00	38.16 2.70 0.00	41.29 3.23 -0.06	54.84 4.48 0.00	60.35 5.39 0.00	66.53 6.05 0.00	69.29 6.30 0.00	72.62 6.59 -2.05	74.95 6.90 -2.95	78.07 7.05 -5.78	79.46 7.15 -6.66	79.66 7.24 -7.18	81.02 7.23 -8.62	78.46 6.99 -7.30	73.91 6.70 -4.64	67.61 6.48 0.00	69.99 6.77 0.00	65.35 6.21 0.00	56.88 4.93 0.00	48.24 4.19 0.00
ASTORIA_EAST_ENERGY_CC1 323581	47.93 4.20 -0.01	41.40 3.14 -0.01	36.12 2.43 -0.01	35.03 2.35 -0.01	35.61 2.42 -0.01	38.42 2.94 -0.01	41.63 3.57 -0.06	56.01 4.93 -0.72	75.47 5.55 -14.95	83.60 6.29 -16.82	85.06 6.68 -15.39	89.33 6.78 -18.56	87.72 7.10 -15.52	91.51 7.24 -19.03	92.34 7.09 -19.61	93.43 7.05 -21.15	97.51 6.97 -25.37	92.58 6.93 -21.49	81.87 6.82 -12.48	79.77 6.54 -12.10	77.77 7.02 -7.53	81.60 6.68 -15.78	71.47 5.25 -14.28	53.24 4.76 -4.43
ASTORIA_EAST_ENERGY_CC2 323582	47.93 4.20 -0.01	41.40 3.14 -0.01	36.12 2.43 -0.01	35.03 2.35 -0.01	35.61 2.42 -0.01	38.42 2.94 -0.01	41.63 3.57 -0.06	56.01 4.93 -0.72	75.47 5.55 -14.95	83.60 6.29 -16.82	84.99 6.61 -15.39	89.33 6.78 -18.56	87.72 7.10 -15.52	91.51 7.24 -19.03	92.34 7.09 -19.61	93.37 6.98 -21.15	97.45 6.91 -25.37	92.58 6.93 -21.49	81.87 6.82 -12.48	79.77 6.54 -12.10	77.77 7.02 -7.53	81.60 6.68 -15.78	71.47 5.25 -14.28	53.24 4.76 -4.43
ASTORIA_GT2_1 24094	47.93 4.20 -0.01	41.44 3.17 -0.01	36.12 2.43 -0.01	35.03 2.35 -0.01	35.64 2.46 -0.01	38.42 2.94 -0.01	41.63 3.57 -0.06	56.01 4.93 -0.72	75.47 5.55 -14.95	83.66 6.35 -16.82	85.06 6.68 -15.39	89.39 6.85 -18.56	87.72 7.10 -15.52	91.51 7.24 -19.03	92.34 7.09 -19.61	93.43 7.05 -21.15	97.51 6.97 -25.37	92.58 6.93 -21.49	81.87 6.82 -12.48	79.83 6.60 -12.10	77.77 7.02 -7.53	81.60 6.68 -15.78	71.47 5.25 -14.28	53.24 4.76 -4.43
ASTORIA_GT2_2 24095	47.93 4.20 -0.01	41.44 3.17 -0.01	36.12 2.43 -0.01	35.03 2.35 -0.01	35.64 2.46 -0.01	38.42 2.94 -0.01	41.63 3.57 -0.06	56.01 4.93 -0.72	75.47 5.55 -14.95	83.66 6.35 -16.82	85.06 6.68 -15.39	89.39 6.85 -18.56	87.72 7.10 -15.52	91.51 7.24 -19.03	92.34 7.09 -19.61	93.43 7.05 -21.15	97.51 6.97 -25.37	92.58 6.93 -21.49	81.87 6.82 -12.48	79.83 6.60 -12.10	77.77 7.02 -7.53	81.60 6.68 -15.78	71.47 5.25 -14.28	53.24 4.76 -4.43
ASTORIA_GT2_3 24096	47.93 4.20 -0.01	41.44 3.17 -0.01	36.12 2.43 -0.01	35.03 2.35 -0.01	35.64 2.46 -0.01	38.42 2.94 -0.01	41.63 3.57 -0.06	56.01 4.93 -0.72	75.47 5.55 -14.95	83.66 6.35 -16.82	85.06 6.68 -15.39	89.39 6.85 -18.56	87.72 7.10 -15.52	91.51 7.24 -19.03	92.34 7.09 -19.61	93.43 7.05 -21.15	97.51 6.97 -25.37	92.58 6.93 -21.49	81.87 6.82 -12.48	79.83 6.60 -12.10	77.77 7.02 -7.53	81.60 6.68 -15.78	71.47 5.25 -14.28	53.24 4.76 -4.43
ASTORIA_GT2_4 24097	47.93 4.20 -0.01	41.44 3.17 -0.01	36.12 2.43 -0.01	35.03 2.35 -0.01	35.64 2.46 -0.01	38.42 2.94 -0.01	41.63 3.57 -0.06	56.01 4.93 -0.72	75.47 5.55 -14.95	83.66 6.35 -16.82	85.06 6.68 -15.39	89.39 6.85 -18.56	87.72 7.10 -15.52	91.51 7.24 -19.03	92.34 7.09 -19.61	93.43 7.05 -21.15	97.51 6.97 -25.37	92.58 6.93 -21.49	81.87 6.82 -12.48	79.83 6.60 -12.10	77.77 7.02 -7.53	81.60 6.68 -15.78	71.47 5.25 -14.28	53.24 4.76 -4.43
ASTORIA_GT3_1 24098	47.93 4.20 -0.01	41.44 3.17 -0.01	36.12 2.43 -0.01	35.03 2.35 -0.01	35.64 2.46 -0.01	38.42 2.94 -0.01	41.63 3.57 -0.06	56.01 4.93 -0.72	75.47 5.55 -14.95	83.66 6.35 -16.82	85.06 6.68 -15.39	89.39 6.85 -18.56	87.72 7.10 -15.52	91.51 7.24 -19.03	92.34 7.09 -19.61	93.43 7.05 -21.15	97.51 6.97 -25.37	92.58 6.93 -21.49	81.87 6.82 -12.48	79.83 6.60 -12.10	77.77 7.02 -7.53	81.60 6.68 -15.78	71.47 5.25 -14.28	53.24 4.76 -4.43
ASTORIA_GT3_2 24099	47.93 4.20 -0.01	41.44 3.17 -0.01	36.12 2.43 -0.01	35.03 2.35 -0.01	35.64 2.46 -0.01	38.42 2.94 -0.01	41.63 3.57 -0.06	56.01 4.93 -0.72	75.47 5.55 -14.95	83.66 6.35 -16.82	85.06 6.68 -15.39	89.39 6.85 -18.56	87.72 7.10 -15.52	91.51 7.24 -19.03	92.34 7.09 -19.61	93.43 7.05 -21.15	97.51 6.97 -25.37	92.58 6.93 -21.49	81.87 6.82 -12.48	79.83 6.60 -12.10	77.77 7.02 -7.53	81.60 6.68 -15.78	71.47 5.25 -14.28	53.24 4.76 -4.43
ASTORIA_GT3_3 24100	47.93 4.20 -0.01	41.44 3.17 -0.01	36.12 2.43 -0.01	35.03 2.35 -0.01	35.64 2.46 -0.01	38.42 2.94 -0.01	41.63 3.57 -0.06	56.01 4.93 -0.72	75.47 5.55 -14.95	83.66 6.35 -16.82	85.06 6.68 -15.39	89.39 6.85 -18.56	87.72 7.10 -15.52	91.51 7.24 -19.03	92.34 7.09 -19.61	93.43 7.05 -21.15	97.51 6.97 -25.37	92.58 6.93 -21.49	81.87 6.82 -12.48	79.83 6.60 -12.10	77.77 7.02 -7.53	81.60 6.68 -15.78	71.47 5.25 -14.28	53.24 4.76 -4.43

ASTORIA_GT3_4 24101	47.93 4.20 -0.01	41.44 3.17 -0.01	36.12 2.43 -0.01	35.03 2.35 -0.01	35.64 2.46 -0.01	38.42 2.94 -0.01	41.63 3.57 -0.06	56.01 4.93 -0.72	75.47 5.55 -14.95	83.66 6.35 -16.82	85.06 6.68 -15.39	89.39 6.85 -18.56	87.72 7.10 -15.52	91.51 7.24 -19.03	92.34 7.09 -19.61	93.43 7.05 -21.15	97.51 6.97 -25.37	92.58 6.93 -21.49	81.87 6.82 -12.48	79.83 6.60 -12.10	77.77 7.02 -7.53	81.60 6.68 -15.78	71.47 5.25 -14.28	53.24 4.76 -4.43
ASTORIA_GT4_1 24102	47.93 4.20 -0.01	41.44 3.17 -0.01	36.12 2.43 -0.01	35.03 2.35 -0.01	35.64 2.46 -0.01	38.42 2.94 -0.01	41.63 3.57 -0.06	56.01 4.93 -0.72	75.47 5.55 -14.95	83.66 6.35 -16.82	85.06 6.68 -15.39	89.39 6.85 -18.56	87.72 7.10 -15.52	91.51 7.24 -19.03	92.34 7.09 -19.61	93.43 7.05 -21.15	97.51 6.97 -25.37	92.58 6.93 -21.49	81.87 6.82 -12.48	79.83 6.60 -12.10	77.77 7.02 -7.53	81.60 6.68 -15.78	71.47 5.25 -14.28	53.24 4.76 -4.43
ASTORIA_GT4_2 24103	47.93 4.20 -0.01	41.44 3.17 -0.01	36.12 2.43 -0.01	35.03 2.35 -0.01	35.64 2.46 -0.01	38.42 2.94 -0.01	41.63 3.57 -0.06	56.01 4.93 -0.72	75.47 5.55 -14.95	83.66 6.35 -16.82	85.06 6.68 -15.39	89.39 6.85 -18.56	87.72 7.10 -15.52	91.51 7.24 -19.03	92.34 7.09 -19.61	93.43 7.05 -21.15	97.51 6.97 -25.37	92.58 6.93 -21.49	81.87 6.82 -12.48	79.83 6.60 -12.10	77.77 7.02 -7.53	81.60 6.68 -15.78	71.47 5.25 -14.28	53.24 4.76 -4.43
ASTORIA_GT4_3 24104	47.93 4.20 -0.01	41.44 3.17 -0.01	36.12 2.43 -0.01	35.03 2.35 -0.01	35.64 2.46 -0.01	38.42 2.94 -0.01	41.63 3.57 -0.06	56.01 4.93 -0.72	75.47 5.55 -14.95	83.66 6.35 -16.82	85.06 6.68 -15.39	89.39 6.85 -18.56	87.72 7.10 -15.52	91.51 7.24 -19.03	92.34 7.09 -19.61	93.43 7.05 -21.15	97.51 6.97 -25.37	92.58 6.93 -21.49	81.87 6.82 -12.48	79.83 6.60 -12.10	77.77 7.02 -7.53	81.60 6.68 -15.78	71.47 5.25 -14.28	53.24 4.76 -4.43
ASTORIA_GT4_4 24105	47.93 4.20 -0.01	41.44 3.17 -0.01	36.12 2.43 -0.01	35.03 2.35 -0.01	35.64 2.46 -0.01	38.42 2.94 -0.01	41.63 3.57 -0.06	56.01 4.93 -0.72	75.47 5.55 -14.95	83.66 6.35 -16.82	85.06 6.68 -15.39	89.39 6.85 -18.56	87.72 7.10 -15.52	91.51 7.24 -19.03	92.34 7.09 -19.61	93.43 7.05 -21.15	97.51 6.97 -25.37	92.58 6.93 -21.49	81.87 6.82 -12.48	79.83 6.60 -12.10	77.77 7.02 -7.53	81.60 6.68 -15.78	71.47 5.25 -14.28	53.24 4.76 -4.43
ASTORIA_GT_1 23523	47.88 4.15 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.09 4.99 -0.76	76.00 5.61 -15.43	84.26 6.41 -17.36	85.67 6.80 -15.88	89.92 6.97 -18.96	88.14 7.29 -15.74	91.71 7.37 -19.10	92.67 7.42 -19.62	93.83 7.44 -21.15	97.91 7.36 -25.38	92.85 7.19 -21.50	82.01 6.95 -12.50	80.35 6.72 -12.49	78.02 7.02 -7.78	81.99 6.56 -16.29	71.91 5.25 -14.72	53.11 4.63 -4.43
ASTORIA_GT_10 24110	47.88 4.15 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.09 4.99 -0.76	76.00 5.61 -15.43	84.26 6.41 -17.36	85.67 6.80 -15.88	89.92 6.97 -18.96	88.14 7.29 -15.74	91.71 7.37 -19.10	92.67 7.42 -19.62	93.83 7.44 -21.15	97.91 7.36 -25.38	92.85 7.19 -21.50	82.01 6.95 -12.50	80.35 6.72 -12.49	78.02 7.02 -7.78	81.99 6.56 -16.29	71.91 5.25 -14.72	53

ASTORIA___5 23518	47.93	41.44	36.12	35.03	35.64	38.42	41.63	56.01	75.47	83.66	85.06	89.39	87.72	91.51	92.34	93.43	97.51	92.58	81.87	79.83	77.77	81.60	71.47	53.24
	4.20	3.17	2.43	2.35	2.46	2.94	3.57	4.93	5.55	6.35	6.68	6.85	7.10	7.24	7.09	7.05	6.97	6.93	6.82	6.60	7.02	6.68	5.25	4.76
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	-0.72	-14.95	-16.82	-15.39	-18.56	-15.52	-19.03	-19.61	-21.15	-25.37	-21.49	-12.48	-12.10	-7.53	-15.78	-14.28	-4.43
ATHENS_STG_1 23668	46.17	40.17	35.17	34.11	34.70	37.27	40.11	52.92	57.88	63.69	66.33	64.83	65.03	61.72	60.98	59.98	58.06	58.56	60.83	64.43	66.64	62.27	54.44	46.48
	2.45	1.91	1.48	1.44	1.53	1.81	2.05	2.57	2.91	3.21	3.34	3.39	3.58	3.65	3.61	3.65	3.58	3.46	3.38	3.30	3.41	3.13	2.49	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	2.54	3.66	7.17	8.27	8.92	10.69	9.06	5.12	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	46.17	40.17	35.17	34.11	34.70	37.27	40.11	52.92	57.88	63.69	66.33	64.83	65.03	61.72	60.98	59.98	58.06	58.56	60.83	64.43	66.64	62.27	54.44	46.48
	2.45	1.91	1.48	1.44	1.53	1.81	2.05	2.57	2.91	3.21	3.34	3.39	3.58	3.65	3.61	3.65	3.58	3.46	3.38	3.30	3.41	3.13	2.49	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	2.54	3.66	7.17	8.27	8.92	10.69	9.06	5.12	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	46.17	40.17	35.17	34.11	34.70	37.27	40.11	52.92	57.88	63.69	66.33	64.83	65.03	61.72	60.98	59.98	58.06	58.56	60.83	64.43	66.64	62.27	54.44	46.48
	2.45	1.91	1.48	1.44	1.53	1.81	2.05	2.57	2.91	3.21	3.34	3.39	3.58	3.65	3.61	3.65	3.58	3.46	3.38	3.30	3.41	3.13	2.49	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	2.54	3.66	7.17	8.27	8.92	10.69	9.06	5.12	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1 23704	47.53	40.85	35.54	34.49	35.10	37.87	41.28	55.94	66.49	70.32	73.06	77.17	81.09	89.37	92.61	93.51	98.00	92.91	82.64	79.57	80.51	76.03	70.90	54.91
	3.80	2.60	1.85	1.83	1.92	2.41	3.23	5.59	6.38	7.02	7.06	7.10	7.29	7.11	7.35	7.11	7.43	7.25	7.01	6.79	7.14	6.74	5.71	5.20
	0.00	0.00	0.01	0.01	0.01	0.01	-0.05	0.00	-5.15	-2.82	-3.01	-6.08	-8.69	-17.02	-19.62	-21.16	-25.39	-21.50	-13.06	-11.65	-10.13	-10.15	-13.25	-5.66
BARRETT_IC_10 23701	47.53	40.85	35.54	34.49	35.10	37.87	41.28	55.94	66.49	70.32	73.06	77.17	81.09	89.37	92.61	93.51	98.00	92.91	82.64	79.57	80.51	76.03	70.90	54.91
	3.80	2.60	1.85	1.83	1.92	2.41	3.23	5.59	6.38	7.02	7.06	7.10	7.29	7.11	7.35	7.11	7.43	7.25	7.01	6.79	7.14	6.74	5.71	5.20
	0.00	0.00	0.01	0.01	0.01	0.01	-0.05	0.00	-5.15	-2.82	-3.01	-6.08	-8.69	-17.02	-19.62	-21.16	-25.39	-21.50	-13.06	-11.65	-10.13	-10.15	-13.25	-5.66
BARRETT_IC_11 23702	47.53	40.85	35.54	34.49	35.10	37.87	41.28	55.94	66.49	70.32	73.06	77.17	81.09	89.37	92.61	93.51	98.00	92.91	82.64	79.57	80.51	76.03	70.90	54.91
	3.80	2.60	1.85	1.83	1.92	2.41	3.23	5.59	6.38	7.02	7.06	7.10	7.29	7.11	7.35	7.11	7.43	7.25	7.01	6.79	7.14	6.74	5.71	5.20
	0.00	0.00	0.01	0.01	0.01	0.01	-0.05	0.00	-5.15	-2.82	-3.01	-6.08	-8.69	-17.02	-19.62	-21.16	-25.39	-21.50	-13.06	-11.65	-10.13	-10.15	-13.25	-5.66
BARRETT_IC_12 23703	47.53	40.85	35.54	34.49	35.10	37.87	41.28	55.94	66.49	70.32	73.06	77.17	81.09	89.37	92.61	93.51	98.00	92.91	82.64	79.57	80.51	76.03	70.90	54.91
	3.80	2.60	1.85	1.83	1.92	2.41	3.23	5.59	6.38	7.02	7.06	7.10	7.29	7.11	7.35	7.11	7.43	7.25	7.01	6.79	7.14	6.74	5.71	5.20
	0.00	0.00	0.01	0.01	0.01	0.01	-0.05	0.00	-5.15	-2.82	-3.01	-6.08	-8.69	-17.02	-19.62	-21.16	-25.39	-21.50	-13.06	-11.65	-10.13	-10.15	-13.25	-5.66
BARRETT_IC_2 23705	47.53	40.85	35.54	34.49	35.10	37.87	41.28	55.94	66.49	70.32	73.06	77.17	81.09	89.37	92.61	93.51	98.00	92.91	82.64	79.57	80.51	76.03	70.90	54.91
	3.80	2.60	1.85	1.83	1.92	2.41	3.23	5.59	6.38	7.02	7.06	7.10	7.29	7.11	7.35	7.11	7.43	7.25	7.01	6.79	7.14	6.74	5.71	5.20
	0.00	0.00	0.01	0.01	0.01	0.01	-0.05	0.00	-5.15	-2.82	-3.01	-6.08	-8.69	-17.02	-19.62	-21.16	-25.39	-21.50	-13.06	-11.65	-10.13	-10.15	-13.25	-5.66
BARRETT_IC_3 23706	47.53	40.85	35.54	34.49	35.10	37.87	41.28	55.94	66.49	70.32	73.06	77.17	81.09	89.37	92.61	93.51	98.00	92.91	82.64	79.57	80.51	76.03	70.90	54.91
	3.80	2.60	1.85	1.83	1.92	2.41	3.23	5.59	6.38	7.02	7.06	7.10	7.29	7.11	7.35	7.11	7.43	7.25	7.01	6.79	7.14	6.74	5.71	5.20
	0.00	0.00	0.01	0.01	0.01	0.01	-0.05	0.00	-5.15	-2.82	-3.01	-6.08	-8.69	-17.02	-19.62	-21.16	-25.39	-21.50	-13.06	-11.65	-10.13	-10.15	-13.25	-5.66
BARRETT_IC_4 23707	47.53	40.85	35.54	34.49	35.10	37.87	41.28	55.94	66.49	70.32	73.06	77.17	81.09	89.37	92.61	93.51	98.00	92.91	82.64	79.57	80.51	76.03	70.90	54.91
	3.80	2.60	1.85	1.83	1.92	2.41	3.23	5.59	6.38	7.02	7.06	7.10	7.29	7.11	7.35	7.11	7.43	7.25	7.01	6.79	7.14	6.74	5.71	5.20
	0.00	0.00	0.01	0.01	0.01	0.01	-0.05	0.00	-5.15	-2.82	-3.01	-6.08	-8.69	-17.02	-19.62	-21.16	-25.39	-21.50	-13.06	-11.65	-10.13	-10.15	-13.25	-5.66
BARRETT_IC_5 23708	47.53	40.85	35.54	34.49	35.10	37.87	41.28	55.94	66.49	70.32	73.06	77.17	81.09	89.37	92.61	93.51	98.00	92.91	82.64	79.57	80.51	76.03	70.90	54.91
	3.80	2.60	1.85	1.83	1.92	2.41	3.23	5.59	6.38	7.02	7.06	7.10	7.29	7.11	7.35	7.11	7.43	7.25	7.01	6.79	7.14	6.74	5.71	5.20
	0.00	0.00	0.01	0.01	0.01	0.01	-0.05	0.00	-5.15	-2.82	-3.01	-6.08	-8.69	-17.02	-19.62	-21.16	-25.39	-21.50	-13.06	-11.65	-10.13	-10.15	-13.25	-5.66
BARRETT_IC_6 23709	47.53	40.85	35.54	34.49	35.10	37.87	41.28	55.94	66.49	70.32	73.06	77.17	81.09	89.37	92.61	93.51	98.00	92.91	82.64	79.57	80.51	76.03	70.90	54.91
	3.80	2.60	1.85	1.83	1.92	2.41	3.23	5.59	6.38	7.02	7.06	7.10	7.29	7.11	7.35	7.11	7.43	7.25	7.01	6.79	7.14	6.74	5.71	5.20
	0.00	0.00	0.01	0.01	0.01	0.01	-0.05	0.00	-5.15	-2.82	-3.01	-6.08	-8.69	-17.02	-19.62	-21.16	-25.39	-21.50	-13.06	-11.65	-10.13	-10.15	-13.25	-5.66
BARRETT_IC_7 23710	47.53	40.85	35.54	34.49	35.10	37.87	41.28	55.94	66.49	70.32	73.06	77.17	81.09	89.37	92.61	93.51	98.00	92.91	82.64	79.57	80.51	76.03	70.90	54.91
	3.80	2.60	1.85	1.83	1.92	2.41	3.23	5.59	6.38	7.02	7.06	7.10	7.29	7.11	7.35	7.11	7.43	7.25	7.01	6.79	7.14	6.74	5.71	5.20
	0.00	0.00	0.01	0.01	0.01	0.01	-0.05	0.00	-5.15	-2.82	-3.01	-6.08	-8.69	-17.02	-19.62	-21.16	-25.39	-21.50	-13.06	-11.65	-10.13	-10.15	-13.25	-5.66
BARRETT_IC_8 23711	47.53	40.85	35.54	34.49	35.10	37.87	41.28	55.94	66.49	70.32	73.06	77.17	81.09	89.37	92.61	93.51	98.00	92.91	82.64	79.57	80.51	76.03	70.90	54.91
	3.80	2.60	1.85	1.83	1.92	2.41	3.23	5.59	6.38	7.02	7.06	7.10	7.29	7.11	7.35	7.11	7.43	7.25	7.01	6.79	7.14	6.74	5.71	5.20
	0.00	0.00	0.01	0.01	0.01	0.01	-0.05	0.00	-5.15	-2.82	-3.01	-6.08	-8.69	-17.02	-19.62	-21.16	-25.39	-21.50	-13.06	-11.65	-10.13	-10.15	-13.25	-5.66
BARRETT_IC_9 23700	47.53	40.85	35.54	34.49	35.10	37.87	41.28	55.94	66.49	70.32	73.06	77.17	81.09	89.37	92.61	93.51	98.00	92.91	82.64	79.57	80.51	76.03	70.90	54.91
	3.80	2.60	1.85	1.83	1.92	2.41	3.23	5.59	6.38	7.02	7.06	7.10	7.29	7.11	7.35	7.11	7.43	7.25	7.01	6.79	7.14	6.74	5.71	5.20
	0.00	0.00	0.01	0.01	0.01	0.01	-0.05	0.00	-5.15	-2.82	-3.01	-6.08	-8.69	-17.02	-19.62	-21.16	-25.39	-21.50	-13.06	-11.65	-10.13	-10.15	-13.25	-5.66

BARRETT___1 23545	47.53 3.80 0.00	40.85 2.60 0.00	35.54 1.85 0.01	34.49 1.83 0.01	35.10 1.92 0.01	37.87 2.41 0.01	41.28 3.23 -0.05	55.94 5.59 0.00	66.49 6.38 -5.15	70.32 7.02 -2.82	73.06 7.06 -3.01	77.17 7.10 -6.08	81.09 7.29 -8.69	89.37 7.11 -17.02	92.61 7.35 -19.62	93.51 7.11 -21.16	98.00 7.43 -25.39	92.91 7.25 -21.50	82.64 7.01 -13.06	79.57 6.79 -11.65	80.51 7.14 -10.13	76.03 6.74 -10.15	70.90 5.71 -13.25	54.91 5.20 -5.66
BARRETT___2 23546	47.53 3.80 0.00	40.85 2.60 0.00	35.54 1.85 0.01	34.49 1.83 0.01	35.10 1.92 0.01	37.87 2.41 0.01	41.28 3.23 -0.05	55.94 5.59 0.00	66.49 6.38 -5.15	70.32 7.02 -2.82	73.06 7.06 -3.01	77.17 7.10 -6.08	81.09 7.29 -8.69	89.37 7.11 -17.02	92.61 7.35 -19.62	93.51 7.11 -21.16	98.00 7.43 -25.39	92.91 7.25 -21.50	82.64 7.01 -13.06	79.57 6.79 -11.65	80.51 7.14 -10.13	76.03 6.74 -10.15	70.90 5.71 -13.25	54.91 5.20 -5.66
BEAVER RIVER___HYD 24048	43.81 0.09 0.00	38.25 0.00 0.00	33.65 -0.03 0.00	32.57 -0.10 0.00	33.08 -0.10 0.00	35.43 -0.04 0.00	38.23 0.23 0.00	50.76 0.40 0.00	55.57 0.60 0.00	61.39 0.91 0.00	64.00 1.01 0.00	65.01 1.02 0.00	66.47 1.37 0.00	66.54 1.30 0.00	66.82 1.18 0.00	66.35 1.11 0.00	66.41 1.24 0.00	65.32 1.15 0.00	63.32 0.75 0.00	61.62 0.49 0.00	64.05 0.82 0.00	59.85 0.71 0.00	52.36 0.42 0.00	44.14 0.09 0.00
BEEBEE_GT_13 23619	41.45 -2.27 0.00	36.19 -2.07 0.00	31.87 -1.82 0.00	30.97 -1.70 0.00	31.55 -1.63 0.00	33.94 -1.52 0.00	35.50 -2.51 -0.01	46.42 -3.93 0.01	51.17 -3.79 0.00	57.04 -3.45 0.00	59.72 -3.28 0.00	61.17 -2.82 0.00	62.76 -2.34 0.00	63.28 -1.96 0.00	63.67 -1.97 0.00	63.28 -1.96 0.00	63.41 -1.76 0.00	61.98 -2.18 0.00	59.51 -3.07 0.00	57.83 -3.30 0.00	59.37 -3.86 0.00	56.65 -2.48 0.00	48.98 -2.96 0.00	42.11 -1.94 0.00
BETHLEHEM___GRP 23843	46.26 2.54 0.00	40.36 2.10 0.00	35.44 1.75 0.00	34.37 1.70 0.00	34.97 1.79 0.00	37.52 2.06 0.00	39.85 1.79 -0.07	52.22 1.86 0.00	56.89 1.92 0.00	62.48 2.00 0.00	65.13 2.14 0.00	66.10 2.11 0.00	67.39 2.28 0.00	67.46 2.22 0.00	67.87 2.23 0.00	67.46 2.22 0.00	67.26 2.09 0.00	65.96 1.80 0.00	64.32 1.75 0.00	63.09 1.96 0.00	65.31 2.09 0.00	60.91 1.77 0.00	53.34 1.40 0.00	45.68 1.63 0.00
BETHLEHEM___GS1 323560	46.26 2.54 0.00	40.36 2.10 0.00	35.44 1.75 0.00	34.37 1.70 0.00	34.97 1.79 0.00	37.52 2.06 0.00	39.85 1.79 -0.07	52.22 1.86 0.00	56.89 1.92 0.00	62.48 2.00 0.00	65.13 2.14 0.00	66.10 2.11 0.00	67.39 2.28 0.00	67.46 2.22 0.00	67.87 2.23 0.00	67.46 2.22 0.00	67.26 2.09 0.00	65.96 1.80 0.00	64.32 1.75 0.00	63.09 1.96 0.00	65.31 2.09 0.00	60.91 1.77 0.00	53.34 1.40 0.00	45.68 1.63 0.00
BETHLEHEM___GS2 323561	46.26 2.54 0.00	40.36 2.10 0.00	35.44 1.75 0.00	34.37 1.70 0.00	34.97 1.79 0.00	37.52 2.06 0.00	39.85 1.79 -0.07	52.22 1.86 0.00	56.89 1.92 0.00	62.48 2.00 0.00	65.13 2.14 0.00	66.10 2.11 0.00	67.39 2.28 0.00	67.46 2.22 0.00	67.87 2.23 0.00	67.46 2.22 0.00	67.26 2.09 0.00	65.96 1.80 0.00	64.32 1.75 0.00	63.09 1.96 0.00	65.31 2.09 0.00	60.91 1.77 0.00	53.34 1.40 0.00	45.68 1.63 0.00
BETHLEHEM___GS3 323562	46.26 2.54 0.00	40.36 2.10 0.00	35.44 1.75 0.00	34.37 1.70 0.00	34.97 1.79 0.00	37.52 2.06 0.00	39.85 1.79 -0.07	52.22 1.86 0.00	56.89 1.92 0.00	62.48 2.00 0.00	65.13 2.14 0.00	66.10 2.11 0.00	67.39 2.28 0.00	67.46 2.22 0.00	67.87 2.23 0.00	67.46 2.22 0.00	67.26 2.09 0.00	65.96 1.80 0.00	64.32 1.75 0.00	63.09 1.96 0.00	65.31 2.09 0.00	60.91 1.77 0.00	53.34 1.40 0.00	45.68 1.63 0.00
BETHLEHEM___STEEL 23779	39.74 -3.98 0.00	34.43 -3.83 0.00	30.15 -3.54 0.00	29.37 -3.30 0.00	29.73 -3.45 0.00	32.17 -3.30 0.00	32.61 -5.40 -0.01	43.90 -6.45 0.01	47.98 -6.98 0.00	53.29 -7.20 0.00	55.43 -7.56 0.00	57.07 -6.91 0.00	58.47 -6.64 0.00	59.11 -6.13 0.00	59.47 -6.17 0.00	59.04 -6.20 0.00	58.85 -6.32 0.00	57.30 -6.87 0.00	54.94 -7.63 0.00	53.74 -7.40 0.00	54.94 -8.28 0.00	53.64 -5.50 0.00	46.59 -5.35 0.00	40.04 -4.01 0.00
BETHPAGE_CC_5 323564	47.61 3.89 0.00	40.89 2.64 0.00	35.53 1.85 0.01	34.49 1.83 0.01	35.06 1.89 0.01	37.83 2.38 0.01	41.32 3.27 -0.05	56.04 5.69 0.00	66.82 6.71 -5.15	70.99 7.68 -2.82	73.94 7.94 -3.01	78.06 8.00 -6.08	82.20 8.40 -8.69	90.42 8.15 -17.02	93.73 8.47 -19.62	94.68 8.29 -21.16	99.17 8.60 -25.39	94.13 8.47 -21.50	83.71 8.07 -13.06	80.43 7.64 -11.65	81.14 7.78 -10.13	76.56 7.27 -10.15	71.16 5.97 -13.25	55.00 5.29 -5.66
BINGHAMTON___COGEN 23790	42.89 -0.83 0.00	37.26 -0.99 0.00	32.64 -1.04 0.00	31.69 -0.98 0.00	32.18 -1.00 0.00	34.65 -0.82 0.00	36.95 -1.06 -0.02	49.09 -1.26 0.00	53.70 -1.26 0.00	59.46 -1.03 0.00	61.80 -1.20 0.00	63.09 -0.90 0.00	64.46 -0.65 0.00	64.85 -0.39 0.00	65.25 -0.39 0.00	64.85 -0.39 0.00	64.78 -0.39 0.00	63.52 -0.64 0.00	61.70 -0.88 0.00	60.09 -1.04 0.00	62.03 -1.20 0.00	58.43 -0.71 0.00	50.85 -1.09 0.00	43.30 -0.75 0.00
BLACK RIVER___HYD 24047	43.85 0.13 0.00	38.21 -0.04 0.00	33.55 -0.13 0.00	32.47 -0.20 0.00	32.98 -0.20 0.00	35.36 -0.11 0.00	38.12 0.11 0.00	50.71 0.35 0.00	55.51 0.55 0.00	61.45 0.97 0.00	64.06 1.07 0.00	65.14 1.15 0.00	66.73 1.63 0.00	66.87 1.63 0.00	67.21 1.58 0.00	66.74 1.50 0.00	66.87 1.69 0.00	65.64 1.48 0.00	63.45 0.88 0.00	61.74 0.61 0.00	64.11 0.89 0.00	60.02 0.89 0.00	52.41 0.47 0.00	44.19 0.13 0.00
BLUE_CIRC_CHEM_DRP 24182	45.69 1.97 0.00	39.86 1.61 0.00	34.97 1.28 0.00	33.88 1.21 0.00	34.47 1.29 0.00	36.99 1.52 0.00	39.58 1.52 -0.06	52.12 1.76 0.00	56.94 1.98 0.00	62.54 2.06 0.00	65.13 2.14 0.00	66.16 2.18 0.00	67.45 2.34 0.00	67.59 2.35 0.00	68.00 2.36 0.00	67.59 2.35 0.00	67.45 2.28 0.00	66.21 2.05 0.00	64.51 1.94 0.00	63.15 2.02 0.00	65.38 2.15 0.00	61.03 1.89 0.00	53.45 1.51 0.00	45.64 1.59 0.00
BOC_GAS_DRP 24189	45.69 1.97 0.00	39.86 1.61 0.00	35.00 1.31 0.00	33.91 1.24 0.00	34.51 1.33 0.00	37.03 1.56 0.00	39.62 1.56 -0.07	52.12 1.76 0.00	56.94 1.98 0.00	62.54 2.06 0.00	65.07 2.08 0.00	65.88 2.11 0.22	67.07 2.28 0.32	66.84 2.22 0.62	67.16 2.23 0.71	66.69 2.22 0.77	66.40 2.15 0.92	65.43 2.05 0.78	64.08 1.94 0.43	63.15 2.02 0.00	65.31 2.09 0.00	61.03 1.89 0.00	53.45 1.51 0.00	45.68 1.63 0.00
BORALEX_4TH_BRANCH 23824	46.87 3.15 0.00	41.08 2.83 0.00	36.25 2.56 0.00	35.15 2.48 0.00	35.77 2.59 0.00	38.34 2.87 0.00	40.99 2.93 -0.07	53.48 3.12 0.00	58.10 3.13 0.00	63.81 3.33 0.00	66.65 3.65 0.00	68.12 3.52 -0.62	69.57 3.58 -0.89	70.24 3.26 -1.74	70.99 3.35 -2.00	70.66 3.26 -2.16	70.83 3.06 -2.59	69.24 2.89 -2.19	66.70 2.88 -1.25	64.49 3.36 0.00	66.77 3.54 0.00	62.03 2.90 0.00	54.54 2.60 0.00	46.92 2.86 0.00
BOWLINE___1 23526	47.00 3.28 0.00	40.62 2.37 0.00	35.44 1.75 0.00	34.37 1.70 0.00	34.94 1.76 0.00	37.66 2.20 0.00	40.94 2.89 -0.05	54.38 4.03 0.00	59.64 4.67 0.00	65.99 5.50 0.00	68.72 5.73 0.00	75.57 5.95 -5.63	79.47 6.25 -8.11	87.55 6.39 -15.91	90.41 6.43 -18.34	91.47 6.46 -19.78	95.28 6.39 -23.72	90.48 6.22 -20.10	79.97 6.01 -11.39	66.82 5.69 0.00	69.11 5.88 0.00	64.58 5.44 0.00	56.15 4.21 0.00	47.80 3.74 0.00

BOWLINE___2 23595	47.00 3.28 0.00	40.62 2.37 0.00	35.44 1.75 0.00	34.37 1.70 0.00	34.94 1.76 0.00	37.66 2.20 0.00	40.94 2.89 -0.05	54.38 4.03 0.00	59.64 4.67 0.00	65.99 5.50 0.00	68.72 5.73 0.00	75.57 5.95 -5.64	79.47 6.25 -8.11	87.55 6.39 -15.92	90.42 6.43 -18.35	91.48 6.46 -19.78	95.29 6.39 -23.73	90.49 6.22 -20.11	79.97 6.01 -11.39	66.82 5.69 0.00	69.11 5.88 0.00	64.58 5.44 0.00	56.15 4.21 0.00	47.80 3.74 0.00
BROOKHAVEN___DRP 24191	47.40 3.67 0.00	40.66 2.41 0.00	35.23 1.55 0.01	34.20 1.54 0.01	34.80 1.63 0.01	37.59 2.13 0.01	41.13 3.08 -0.05	56.04 5.69 0.00	66.98 6.87 -5.15	71.11 7.80 -2.82	74.19 8.19 -3.01	78.32 8.25 -6.08	82.26 8.46 -8.69	90.29 8.02 -17.02	93.66 8.40 -19.62	94.55 8.15 -21.16	99.17 8.60 -25.39	94.07 8.41 -21.50	83.64 8.01 -13.06	80.37 7.58 -11.65	81.01 7.65 -10.13	76.38 7.10 -10.15	71.16 5.97 -13.25	54.69 4.98 -5.66
BROOKLYN_NAVY_YARD 23515	47.70 3.98 0.00	41.20 2.95 0.00	35.84 2.16 0.00	34.73 2.06 0.00	35.30 2.12 0.00	38.05 2.59 0.00	41.47 3.42 -0.05	55.82 4.73 -0.73	75.36 5.44 -14.96	83.54 6.23 -16.83	84.94 6.55 -15.39	89.33 6.78 -18.57	87.73 7.10 -15.53	91.45 7.18 -19.04	92.54 7.29 -19.62	93.77 7.37 -21.15	97.78 7.23 -25.38	92.72 7.06 -21.50	81.88 6.82 -12.49	79.84 6.60 -12.11	77.59 6.83 -7.54	81.20 6.27 -15.79	71.25 5.04 -14.27	52.80 4.45 -4.29
BROOKLYN___ARMY_DRP 323595	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
BURROWS___LYONSDAL 23803	43.90 0.17 0.00	38.29 0.04 0.00	33.65 -0.03 0.00	32.60 -0.07 0.00	33.11 -0.07 0.00	35.50 0.04 0.00	38.19 0.19 0.00	50.76 0.40 0.00	55.57 0.60 0.00	61.39 0.91 0.00	64.00 1.01 0.00	65.01 1.02 0.00	66.47 1.37 0.00	66.61 1.37 0.00	66.89 1.25 0.00	66.48 1.24 0.00	66.48 1.30 0.00	65.32 1.15 0.00	63.39 0.81 0.00	61.74 0.61 0.00	64.05 0.82 0.00	59.91 0.77 0.00	52.36 0.42 0.00	44.23 0.18 0.00
CALPINE_BETH_PAGE_GT4 24209	47.66 3.94 0.00	40.97 2.72 0.00	35.57 1.89 0.01	34.52 1.86 0.01	35.10 1.92 0.01	37.91 2.45 0.01	41.36 3.31 -0.05	56.09 5.74 0.00	66.87 6.76 -5.15	71.05 7.74 -2.82	74.06 8.06 -3.01	78.26 8.19 -6.08	82.40 8.59 -8.69	90.61 8.35 -17.02	93.92 8.66 -19.62	94.88 8.48 -21.16	99.37 8.80 -25.39	94.26 8.60 -21.50	83.83 8.20 -13.06	80.55 7.76 -11.65	81.33 7.97 -10.13	76.68 7.39 -10.15	71.22 6.03 -13.25	55.00 5.29 -5.66
CALPINE_BETH_PAGE_GT_4 323586	47.66 3.94 0.00	40.97 2.72 0.00	35.57 1.89 0.01	34.52 1.86 0.01	35.10 1.92 0.01	37.91 2.45 0.01	41.36 3.31 -0.05	56.09 5.74 0.00	66.87 6.76 -5.15	71.05 7.74 -2.82	74.06 8.06 -3.01	78.26 8.19 -6.08	82.40 8.59 -8.69	90.61 8.35 -17.02	93.92 8.66 -19.62	94.88 8.48 -21.16	99.37 8.80 -25.39	94.26 8.60 -21.50	83.83 8.20 -13.06	80.55 7.76 -11.65	81.33 7.97 -10.13	76.68 7.39 -10.15	71.22 6.03 -13.25	55.00 5.29 -5.66
CALPINE_BP_GT1 23823	47.66 3.94 0.00	40.97 2.72 0.00	35.57 1.89 0.01	34.52 1.86 0.01	35.10 1.92 0.01	37.91 2.45 0.01	41.36 3.31 -0.05	56.09 5.74 0.00	66.87 6.76 -5.15	71.05 7.74 -2.82	74.06 8.06 -3.01	78.26 8.19 -6.08	82.40 8.59 -8.69	90.61 8.35 -17.02	93.92 8.66 -19.62	94.88 8.48 -21.16	99.37 8.80 -25.39	94.26 8.60 -21.50	83.83 8.20 -13.06	80.55 7.76 -11.65	81.33 7.97 -10.13	76.68 7.39 -10.15	71.22 6.03 -13.25	55.00 5.29 -5.66
CALSPAN___DRP 24200	39.74 -3.98 0.00	34.43 -3.83 0.00	30.15 -3.54 0.00	29.37 -3.30 0.00	29.73 -3.45 0.00	32.17 -3.30 0.00	32.61 -5.40 -0.01	43.90 -6.45 0.01	47.98 -6.98 0.00	53.29 -7.20 0.00	55.43 -7.56 0.00	57.07 -6.91 0.00	58.47 -6.64 0.00	59.11 -6.13 0.00	59.47 -6.17 0.00	59.04 -6.20 0.00	58.85 -6.32 0.00	57.30 -6.87 0.00	54.94 -7.63 0.00	53.74 -7.40 0.00	54.94 -8.28 0.00	53.64 -5.50 0.00	46.59 -5.35 0.00	40.04 -4.01 0.00
CARR STREET_E_SYR 24060	42.85 -0.87 0.00	37.37 -0.88 0.00	32.81 -0.88 0.00	31.82 -0.85 0.00	32.32 -0.86 0.00	34.68 -0.78 0.00	36.98 -1.03 0.00	49.10 -1.26 0.00	53.70 -1.26 0.00	59.34 -1.15 0.00	61.73 -1.26 0.00	62.90 -1.09 0.00	64.20 -0.91 0.00	64.46 -0.78 0.00	64.85 -0.79 0.00	64.46 -0.78 0.00	64.46 -0.72 0.00	63.26 -0.90 0.00	61.51 -1.06 0.00	59.97 -1.16 0.00	61.96 -1.26 0.00	58.31 -0.83 0.00	50.90 -1.04 0.00	43.30 -0.75 0.00
CARTHAGE___PAPER 23857	43.85 0.13 0.00	38.25 0.00 0.00	33.59 -0.10 0.00	32.54 -0.13 0.00	33.01 -0.17 0.00	35.39 -0.07 0.00	38.19 0.19 0.00	50.76 0.40 0.00	55.57 0.60 0.00	61.45 0.97 0.00	64.06 1.07 0.00	65.14 1.15 0.00	66.67 1.56 0.00	66.74 1.50 0.00	67.08 1.44 0.00	66.61 1.37 0.00	66.74 1.56 0.00	65.51 1.35 0.00	63.45 0.88 0.00	61.74 0.61 0.00	64.11 0.89 0.00	59.96 0.83 0.00	52.41 0.47 0.00	44.19 0.13 0.00
CE_DUNWOOD___DRP 24194	47.31 3.59 0.00	40.89 2.64 0.00	35.64 1.95 0.00	34.56 1.89 0.00	35.14 1.96 0.00	37.88 2.41 0.00	41.17 3.12 -0.05	54.73 4.38 0.00	60.02 5.06 0.00	66.35 5.87 0.00	69.17 6.17 0.00	76.41 6.40 -6.02	80.42 6.64 -8.67	89.04 6.78 -17.01	92.01 6.76 -19.61	93.17 6.78 -21.14	97.25 6.71 -25.36	92.20 6.54 -21.49	81.08 6.32 -12.19	67.18 6.05 0.00	69.49 6.26 0.00	64.93 5.80 0.00	56.57 4.62 0.00	48.11 4.05 0.00
CE_MILLWOOD___DRP 24193	47.18 3.45 0.00	40.78 2.52 0.00	35.57 1.89 0.00	34.47 1.80 0.00	35.07 1.89 0.00	37.81 2.34 0.00	41.05 3.00 -0.05	54.58 4.23 0.00	59.86 4.89 0.00	66.11 5.63 0.00	68.91 5.92 0.00	76.12 6.14 -6.00	80.18 6.45 -8.63	88.69 6.52 -16.93	91.72 6.56 -19.51	92.87 6.59 -21.04	96.93 6.52 -25.24	91.90 6.35 -21.38	80.83 6.13 -12.13	67.00 5.87 0.00	69.30 6.07 0.00	64.70 5.56 0.00	56.36 4.42 0.00	47.97 3.92 0.00
CE_NYC2_DRP 24202	47.88 4.15 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.09 4.99 -0.76	76.05 5.66 -15.43	84.32 6.47 -17.36	85.74 6.87 -15.88	89.98 7.04 -18.96	88.14 7.29 -15.74	91.78 7.44 -19.10	92.74 7.48 -19.62	93.83 7.44 -21.15	97.91 7.36 -25.38	92.91 7.25 -21.50	82.08 7.01 -12.50	80.35 6.72 -12.49	78.08 7.08 -7.78	81.99 6.56 -16.29	71.91 5.25 -14.72	53.11 4.63 -4.43
CE_NYC_DRP 24195	47.74 4.02 0.00	41.20 2.95 0.00	35.88 2.19 0.00	34.76 2.09 0.00	35.37 2.19 0.00	38.12 2.66 0.00	41.55 3.50 -0.05	55.97 4.88 -0.73	75.49 5.66 -14.86	83.74 6.53 -16.72	85.09 6.80 -15.30	89.51 7.04 -18.49	87.95 7.36 -15.48	91.77 7.50 -19.02	92.74 7.48 -19.62	93.90 7.50 -21.15	97.91 7.36 -25.38	92.91 7.25 -21.50	82.07 7.01 -12.49	79.82 6.66 -12.03	77.67 6.95 -7.49	81.21 6.39 -15.69	71.26 5.14 -14.18	52.86 4.54 -4.27
CHAT_HIGH_FALL_HYD 323578	42.72 -1.01 0.00	37.68 -0.57 0.00	33.38 -0.30 0.00	32.31 -0.36 0.00	32.78 -0.40 0.00	34.83 -0.64 0.00	37.66 -0.34 0.00	49.75 -0.60 0.00	54.47 -0.49 0.00	59.76 -0.73 0.00	62.17 -0.82 0.00	62.96 -1.02 0.00	63.80 -1.30 0.00	63.74 -1.50 0.00	64.13 -1.51 0.00	63.54 -1.70 0.00	63.61 -1.56 0.00	62.88 -1.28 0.00	61.63 -0.94 0.00	60.22 -0.92 0.00	62.47 -0.76 0.00	57.72 -1.42 0.00	51.16 -0.78 0.00	43.00 -1.06 0.00

CH_MIDHUDSON___DRP 24192	47.05 3.32 0.00	40.74 2.49 0.00	35.57 1.89 0.00	34.53 1.86 0.00	35.10 1.92 0.00	37.77 2.31 0.00	40.94 2.89 -0.05	54.38 4.03 0.00	59.58 4.62 0.00	65.81 5.32 0.00	68.66 5.67 0.00	74.40 5.82 -4.59	77.83 6.12 -6.61	84.40 6.20 -12.96	86.81 6.24 -14.94	87.54 6.20 -16.11	90.62 6.13 -19.32	86.56 6.03 -16.37	77.39 5.76 -9.06	66.63 5.50 0.00	68.98 5.75 0.00	64.40 5.26 0.00	56.10 4.16 0.00	47.75 3.70 0.00
CH_MISC_IPPS 23765	46.52 2.80 0.00	40.28 2.03 0.00	35.14 1.45 0.00	34.27 1.60 0.00	34.87 1.69 0.00	37.34 1.88 0.00	40.56 2.51 -0.05	53.93 3.58 0.00	59.14 4.18 0.00	65.32 4.84 0.00	68.09 5.10 0.00	74.15 5.31 -4.85	77.69 5.60 -6.99	84.69 5.74 -13.71	87.21 5.78 -15.80	88.08 5.81 -17.03	91.28 5.67 -20.43	87.05 5.58 -17.31	77.35 5.32 -9.46	66.21 5.07 0.00	68.47 5.25 0.00	63.93 4.79 0.00	55.63 3.69 0.00	47.31 3.26 0.00
CH_RES_BVR_FALLS 23983	43.42 -0.31 0.00	38.06 -0.19 0.00	33.59 -0.10 0.00	32.57 -0.10 0.00	33.05 -0.13 0.00	35.25 -0.21 0.00	37.88 -0.11 0.00	50.15 -0.20 0.00	54.80 -0.16 0.00	60.24 -0.24 0.00	62.74 -0.25 0.00	63.66 -0.32 0.00	64.72 -0.39 0.00	64.85 -0.39 0.00	65.25 -0.39 0.00	64.85 -0.39 0.00	64.78 -0.39 0.00	63.84 -0.32 0.00	62.26 -0.31 0.00	60.83 -0.31 0.00	62.97 -0.25 0.00	58.78 -0.35 0.00	51.73 -0.21 0.00	43.74 -0.31 0.00
CH_RES_NIAGARA 23895	40.57 -3.15 0.00	35.15 -3.10 0.00	30.76 -2.93 0.00	29.99 -2.68 0.00	30.32 -2.85 0.00	32.80 -2.66 0.00	33.03 -4.98 -0.01	44.86 -5.49 0.01	49.08 -5.88 0.00	54.62 -5.87 0.00	56.82 -6.17 0.00	58.61 -5.37 0.00	60.09 -5.01 0.00	60.74 -4.50 0.00	61.11 -4.53 0.00	60.61 -4.63 0.00	58.59 -6.58 0.00	56.97 -7.19 0.00	54.63 -7.95 0.00	53.49 -7.64 0.00	54.63 -8.60 0.00	53.64 -5.50 0.00	46.75 -5.19 0.00	40.35 -3.70 0.00
CH_RES_SYRACUSE 23985	43.07 -0.66 0.00	37.53 -0.73 0.00	32.95 -0.74 0.00	31.95 -0.72 0.00	32.45 -0.73 0.00	34.83 -0.64 0.00	37.17 -0.84 0.00	49.30 -1.06 0.00	53.92 -1.04 0.00	59.64 -0.85 0.00	62.11 -0.88 0.00	63.28 -0.70 0.00	64.65 -0.46 0.00	64.91 -0.33 0.00	65.31 -0.33 0.00	64.91 -0.33 0.00	64.91 -0.26 0.00	63.71 -0.45 0.00	61.88 -0.69 0.00	60.28 -0.86 0.00	62.28 -0.95 0.00	58.60 -0.53 0.00	51.11 -0.83 0.00	43.52 -0.53 0.00
COLONIE_LFGE___ 323577	46.61 2.89 0.00	40.74 2.49 0.00	35.84 2.16 0.00	34.76 2.09 0.00	35.37 2.19 0.00	37.95 2.48 0.00	40.57 2.51 -0.07	53.07 2.72 0.00	57.82 2.86 0.00	63.45 2.96 0.00	66.20 3.21 0.00	67.44 3.14 -0.33	68.83 3.26 -0.47	69.23 3.07 -0.92	69.85 3.15 -1.06	69.45 3.07 -1.14	69.48 2.93 -1.37	67.89 2.57 -1.16	65.80 2.57 -0.66	64.13 3.00 0.00	66.32 3.10 0.00	61.86 2.72 0.00	54.23 2.29 0.00	46.52 2.47 0.00
CORNELL_____ 23752	41.01 -2.71 0.00	35.65 -2.60 0.00	31.20 -2.49 0.00	30.25 -2.42 0.00	30.76 -2.42 0.00	33.12 -2.34 0.00	35.46 -2.55 -0.01	47.18 -3.17 0.00	51.72 -3.24 0.00	57.22 -3.27 0.00	59.78 -3.21 0.00	60.98 -3.01 0.00	62.50 -2.60 0.00	62.76 -2.48 0.00	63.15 -2.49 0.00	62.70 -2.54 0.00	62.76 -2.41 0.00	61.53 -2.63 0.00	59.44 -3.13 0.00	57.83 -3.30 0.00	59.75 -3.48 0.00	56.36 -2.78 0.00	48.83 -3.12 0.00	41.45 -2.60 0.00
COXSACKIE___GT 23611	47.26 3.54 0.00	41.12 2.87 0.00	35.98 2.29 0.00	34.86 2.19 0.00	35.47 2.29 0.00	38.12 2.66 0.00	41.06 3.00 -0.06	54.38 4.03 0.00	59.64 4.67 0.00	65.63 5.14 0.00	68.35 5.35 0.00	71.32 5.57 -1.77	73.51 5.86 -2.54	76.16 5.94 -4.99	77.42 6.04 -5.75	77.50 6.07 -6.20	78.60 6.00 -7.43	76.23 5.77 -6.30	72.09 5.57 -3.95	66.51 5.38 0.00	68.85 5.63 0.00	64.28 5.14 0.00	56.05 4.10 0.00	47.67 3.61 0.00
CRESCENT___HYD 24018	46.61 2.89 0.00	40.74 2.49 0.00	35.84 2.16 0.00	34.76 2.09 0.00	35.37 2.19 0.00	37.95 2.48 0.00	40.57 2.51 -0.07	53.07 2.72 0.00	57.82 2.86 0.00	63.45 2.96 0.00	66.20 3.21 0.00	67.44 3.14 -0.33	68.83 3.26 -0.47	69.23 3.07 -0.92	69.85 3.15 -1.06	69.45 3.07 -1.14	69.48 2.93 -1.37	67.89 2.57 -1.16	65.80 2.57 -0.66	64.13 3.00 0.00	66.32 3.10 0.00	61.86 2.72 0.00	54.23 2.29 0.00	46.52 2.47 0.00
CRUCIBLE_METL_DRP 24180	43.07 -0.66 0.00	37.53 -0.73 0.00	32.95 -0.74 0.00	31.95 -0.72 0.00	32.45 -0.73 0.00	34.83 -0.64 0.00	37.17 -0.84 0.00	49.30 -1.06 0.00	53.92 -1.04 0.00	59.64 -0.85 0.00	62.11 -0.88 0.00	63.28 -0.70 0.00	64.65 -0.46 0.00	64.91 -0.33 0.00	65.31 -0.33 0.00	64.91 -0.33 0.00	64.91 -0.26 0.00	63.71 -0.45 0.00	61.88 -0.69 0.00	60.28 -0.86 0.00	62.28 -0.95 0.00	58.60 -0.53 0.00	51.11 -0.83 0.00	43.52 -0.53 0.00
DANSKAMMER___1 23586	46.52 2.80 0.00	40.28 2.03 0.00	35.14 1.45 0.00	34.27 1.60 0.00	34.87 1.69 0.00	37.34 1.88 0.00	40.56 2.51 -0.05	53.93 3.58 0.00	59.14 4.18 0.00	65.32 4.84 0.00	68.09 5.10 0.00	74.15 5.31 -4.85	77.69 5.60 -6.99	84.69 5.74 -13.71	87.21 5.78 -15.80	88.08 5.81 -17.03	91.28 5.67 -20.43	87.05 5.58 -17.31	77.35 5.32 -9.46	66.21 5.07 0.00	68.47 5.25 0.00	63.93 4.79 0.00	55.63 3.69 0.00	47.31 3.26 0.00
DANSKAMMER___2 23589	46.52 2.80 0.00	40.28 2.03 0.00	35.14 1.45 0.00	34.27 1.60 0.00	34.87 1.69 0.00	37.34 1.88 0.00	40.56 2.51 -0.05	53.93 3.58 0.00	59.14 4.18 0.00	65.32 4.84 0.00	68.09 5.10 0.00	74.15 5.31 -4.85	77.69 5.60 -6.99	84.69 5.74 -13.71	87.21 5.78 -15.80	88.08 5.81 -17.03	91.28 5.67 -20.43	87.05 5.58 -17.31	77.35 5.32 -9.46	66.21 5.07 0.00	68.47 5.25 0.00	63.93 4.79 0.00	55.63 3.69 0.00	47.31 3.26 0.00
DANSKAMMER___3 23590	46.52 2.80 0.00	40.28 2.03 0.00	35.14 1.45 0.00	34.27 1.60 0.00	34.87 1.69 0.00	37.34 1.88 0.00	40.56 2.51 -0.05	53.93 3.58 0.00	59.14 4.18 0.00	65.32 4.84 0.00	68.09 5.10 0.00	74.15 5.31 -4.85	77.69 5.60 -6.99	84.69 5.74 -13.71	87.21 5.78 -15.80	88.08 5.81 -17.03	91.28 5.67 -20.43	87.05 5.58 -17.31	77.35 5.32 -9.46	66.21 5.07 0.00	68.47 5.25 0.00	63.93 4.79 0.00	55.63 3.69 0.00	47.31 3.26 0.00
DANSKAMMER___4 23591	46.52 2.80 0.00	40.28 2.03 0.00	35.14 1.45 0.00	34.27 1.60 0.00	34.87 1.69 0.00	37.34 1.88 0.00	40.56 2.51 -0.05	53.93 3.58 0.00	59.14 4.18 0.00	65.32 4.84 0.00	68.09 5.10 0.00	74.15 5.31 -4.85	77.69 5.60 -6.99	84.69 5.74 -13.71	87.21 5.78 -15.80	88.08 5.81 -17.03	91.28 5.67 -20.43	87.05 5.58 -17.31	77.35 5.32 -9.46	66.21 5.07 0.00	68.47 5.25 0.00	63.93 4.79 0.00	55.63 3.69 0.00	47.31 3.26 0.00
DANSKAMMER___DIESEL 23592	46.52 2.80 0.00	40.28 2.03 0.00	35.14 1.45 0.00	34.27 1.60 0.00	34.87 1.69 0.00	37.34 1.88 0.00	40.56 2.51 -0.05	53.93 3.58 0.00	59.14 4.18 0.00	65.32 4.84 0.00	68.09 5.10 0.00	74.15 5.31 -4.85	77.69 5.60 -6.99	84.69 5.74 -13.71	87.21 5.78 -15.80	88.08 5.81 -17.03	91.28 5.67 -20.43	87.05 5.58 -17.31	77.35 5.32 -9.46	66.21 5.07 0.00	68.47 5.25 0.00	63.93 4.79 0.00	55.63 3.69 0.00	47.31 3.26 0.00
DASHVILLE___HYD 23610	47.18 3.45 0.00	40.82 2.56 0.00	35.57 1.89 0.00	34.56 1.89 0.00	35.17 1.99 0.00	37.81 2.34 0.00	41.13 3.08 -0.05	54.73 4.38 0.00	60.08 5.11 0.00	66.47 5.99 0.00	69.35 6.36 0.00	73.80 6.65 -3.17	76.63 6.97 -4.56	81.29 7.11 -8.94	83.10 7.15 -10.30	83.53 7.18 -11.11	85.61 7.10 -13.33	82.45 6.99 -11.29	75.19 6.38 -6.24	67.18 6.05 0.00	69.49 6.26 0.00	64.87 5.74 0.00	56.46 4.52 0.00	47.97 3.92 0.00

DOGLEVILLE___HYD 23807	45.21 1.49 0.00	39.44 1.19 0.00	34.63 0.94 0.00	33.58 0.91 0.00	34.11 0.93 0.00	36.53 1.06 0.00	39.18 1.18 0.00	52.07 1.71 0.00	57.05 2.09 0.00	62.96 2.48 0.00	65.64 2.65 0.00	66.67 2.69 0.00	67.91 2.80 0.00	68.18 2.94 0.00	68.59 2.95 0.00	68.18 2.94 0.00	68.17 3.00 0.00	67.11 2.95 0.00	65.39 2.82 0.00	63.82 2.69 0.00	66.01 2.78 0.00	61.86 2.72 0.00	54.07 2.13 0.00	45.73 1.67 0.00
DUNKIRK___1 23563	37.78 -5.95 0.00	32.55 -5.70 0.00	28.47 -5.22 0.00	27.70 -4.97 0.00	28.04 -5.14 0.00	30.46 -5.00 0.00	31.36 -6.65 -0.01	42.19 -8.16 0.01	46.23 -8.74 0.00	51.59 -8.89 0.00	53.48 -9.51 0.00	55.15 -8.83 0.00	56.58 -8.53 0.00	57.28 -7.96 0.00	57.70 -7.94 0.00	57.41 -7.83 0.00	57.29 -7.89 0.00	55.69 -8.47 0.00	53.50 -9.07 0.00	52.08 -9.05 0.00	53.30 -9.93 0.00	51.69 -7.45 0.00	44.62 -7.32 0.00	38.15 -5.90 0.00
DUNKIRK___2 23564	37.78 -5.95 0.00	32.55 -5.70 0.00	28.47 -5.22 0.00	27.70 -4.97 0.00	28.04 -5.14 0.00	30.46 -5.00 0.00	31.36 -6.65 -0.01	42.19 -8.16 0.01	46.23 -8.74 0.00	51.59 -8.89 0.00	53.48 -9.51 0.00	55.15 -8.83 0.00	56.58 -8.53 0.00	57.28 -7.96 0.00	57.70 -7.94 0.00	57.41 -7.83 0.00	57.29 -7.89 0.00	55.69 -8.47 0.00	53.50 -9.07 0.00	52.08 -9.05 0.00	53.30 -9.93 0.00	51.69 -7.45 0.00	44.62 -7.32 0.00	38.15 -5.90 0.00
DUNKIRK___3 23565	38.26 -5.47 0.00	32.97 -5.28 0.00	28.84 -4.85 0.00	28.06 -4.61 0.00	28.43 -4.74 0.00	30.85 -4.61 0.00	31.74 -6.27 -0.01	42.69 -7.65 0.01	46.77 -8.19 0.00	52.20 -8.29 0.00	54.11 -8.88 0.00	55.79 -8.19 0.00	57.16 -7.94 0.00	57.93 -7.31 0.00	58.35 -7.29 0.00	58.00 -7.24 0.00	57.81 -7.36 0.00	56.27 -7.89 0.00	54.06 -8.51 0.00	52.63 -8.50 0.00	53.87 -9.36 0.00	52.22 -6.92 0.00	45.14 -6.80 0.00	38.63 -5.42 0.00
DUNKIRK___4 23566	38.26 -5.47 0.00	32.97 -5.28 0.00	28.84 -4.85 0.00	28.06 -4.61 0.00	28.43 -4.74 0.00	30.85 -4.61 0.00	31.74 -6.27 -0.01	42.69 -7.65 0.01	46.77 -8.19 0.00	52.20 -8.29 0.00	54.11 -8.88 0.00	55.79 -8.19 0.00	57.16 -7.94 0.00	57.93 -7.31 0.00	58.35 -7.29 0.00	58.00 -7.24 0.00	57.81 -7.36 0.00	56.27 -7.89 0.00	54.06 -8.51 0.00	52.63 -8.50 0.00	53.87 -9.36 0.00	52.22 -6.92 0.00	45.14 -6.80 0.00	38.63 -5.42 0.00
EAST HAMPTON___GT 23717	48.71 4.98 0.00	41.73 3.48 0.00	36.11 2.43 0.01	35.08 2.42 0.01	35.66 2.49 0.01	38.58 3.12 0.01	42.23 4.18 -0.05	57.91 7.55 0.00	69.18 9.07 -5.15	73.71 10.40 -2.82	77.09 11.09 -3.01	81.46 11.39 -6.08	85.52 11.72 -8.69	93.55 11.29 -17.02	96.94 11.68 -19.62	97.81 11.42 -21.16	102.56 11.99 -25.39	97.28 11.61 -21.50	86.77 11.14 -13.06	83.24 10.45 -11.65	83.92 10.56 -10.13	78.98 9.70 -10.15	73.24 8.05 -13.25	55.93 6.21 -5.66
EAST RIVER___6 23660	47.83 4.11 0.00	41.27 3.02 0.00	35.98 2.29 0.00	34.83 2.16 0.00	35.40 2.22 0.00	38.20 2.73 0.00	41.55 3.50 -0.05	55.97 4.88 -0.73	75.58 5.66 -14.96	83.85 6.53 -16.83	85.25 6.87 -15.39	89.59 7.04 -18.57	87.99 7.36 -15.53	91.78 7.50 -19.04	92.74 7.48 -19.62	93.90 7.50 -21.15	97.91 7.36 -25.38	92.91 7.25 -21.50	82.07 7.01 -12.49	79.96 6.72 -12.11	77.72 6.95 -7.54	81.31 6.39 -15.79	71.41 5.19 -14.27	52.93 4.58 -4.29
EAST RIVER___7 23524	47.83 4.11 0.00	41.27 3.02 0.00	35.98 2.29 0.00	34.83 2.16 0.00	35.40 2.22 0.00	38.20 2.73 0.00	41.55 3.50 -0.05	55.97 4.88 -0.73	75.58 5.66 -14.96	83.85 6.53 -16.83	85.25 6.87 -15.39	89.59 7.04 -18.57	87.99 7.36 -15.53	91.78 7.50 -19.04	92.74 7.48 -19.62	93.90 7.50 -21.15	97.91 7.36 -25.38	92.91 7.25 -21.50	82.07 7.01 -12.49	79.96 6.72 -12.11	77.72 6.95 -7.54	81.31 6.39 -15.79	71.41 5.19 -14.27	52.93 4.58 -4.29
EAST_HAMPTON___DIESEL 23722	48.71 4.98 0.00	41.73 3.48 0.00	36.11 2.43 0.01	35.08 2.42 0.01	35.66 2.49 0.01	38.58 3.12 0.01	42.23 4.18 -0.05	57.91 7.55 0.00	69.18 9.07 -5.15	73.71 10.40 -2.82	77.09 11.09 -3.01	81.46 11.39 -6.08	85.52 11.72 -8.69	93.55 11.29 -17.02	96.94 11.68 -19.62	97.81 11.42 -21.16	102.56 11.99 -25.39	97.28 11.61 -21.50	86.77 11.14 -13.06	83.24 10.45 -11.65	83.92 10.56 -10.13	78.98 9.70 -10.15	73.24 8.05 -13.25	55.93 6.21 -5.66
EAST_RIVER___1 323558	47.74 4.02 0.00	41.20 2.95 0.00	35.88 2.19 0.00	34.76 2.09 0.00	35.37 2.19 0.00	38.12 2.66 0.00	41.55 3.50 -0.05	55.97 4.88 -0.73	75.49 5.66 -14.86	83.74 6.53 -16.72	85.09 6.80 -15.30	89.51 7.04 -18.49	87.95 7.36 -15.48	91.77 7.50 -19.02	92.74 7.48 -19.62	93.90 7.50 -21.15	97.91 7.36 -25.38	92.91 7.25 -21.50	82.07 7.01 -12.49	79.82 6.66 -12.03	77.67 6.95 -7.49	81.21 6.39 -15.69	71.26 5.14 -14.18	52.86 4.54 -4.27
EAST_RIVER___2 323559	47.83 4.11 0.00	41.27 3.02 0.00	35.98 2.29 0.00	34.83 2.16 0.00	35.40 2.22 0.00	38.20 2.73 0.00	41.55 3.50 -0.05	55.97 4.88 -0.73	75.58 5.66 -14.96	83.85 6.53 -16.83	85.25 6.87 -15.39	89.59 7.04 -18.57	87.99 7.36 -15.53	91.78 7.50 -19.04	92.74 7.48 -19.62	93.90 7.50 -21.15	97.91 7.36 -25.38	92.91 7.25 -21.50	82.07 7.01 -12.49	79.96 6.72 -12.11	77.72 6.95 -7.54	81.31 6.39 -15.79	71.41 5.19 -14.27	52.93 4.58 -4.29
ELEC_TRO_TEK 24086	47.13 3.41 0.00	40.55 2.30 0.00	35.30 1.62 0.01	34.23 1.57 0.01	34.80 1.63 0.01	37.55 2.09 0.01	40.94 2.89 -0.05	55.29 4.93 0.00	65.94 5.83 -5.15	69.84 6.53 -2.82	72.74 6.74 -3.01	76.98 6.91 -6.08	81.16 7.36 -8.69	89.50 7.24 -17.02	92.81 7.55 -19.62	93.77 7.37 -21.16	98.19 7.63 -25.39	93.11 7.44 -21.50	82.77 7.13 -13.06	79.57 6.79 -11.65	80.32 6.95 -10.13	75.73 6.45 -10.15	70.38 5.19 -13.25	54.47 4.76 -5.66
E_CANADA_CAP_HY 24051	45.86 2.14 0.00	39.94 1.68 0.00	35.10 1.41 0.00	34.11 1.44 0.00	34.70 1.53 0.00	37.24 1.77 0.00	40.21 2.13 -0.08	52.87 2.52 0.00	57.82 2.86 0.00	63.57 3.08 0.00	66.20 3.21 0.00	67.25 3.26 0.00	68.82 3.71 0.00	68.83 3.59 0.00	69.32 3.68 0.00	68.89 3.65 0.00	68.56 3.39 0.00	66.53 2.37 0.00	64.70 2.13 0.00	63.82 2.69 0.00	66.01 2.78 0.00	61.62 2.48 0.00	53.86 1.92 0.00	45.99 1.94 0.00
E_CANADA_MHWK_HY 24050	45.21 1.49 0.00	39.44 1.19 0.00	34.63 0.94 0.00	33.58 0.91 0.00	34.11 0.93 0.00	36.53 1.06 0.00	39.18 1.18 0.00	52.07 1.71 0.00	57.05 2.09 0.00	62.96 2.48 0.00	65.64 2.65 0.00	66.67 2.69 0.00	67.91 2.80 0.00	68.18 2.94 0.00	68.59 2.95 0.00	68.18 2.94 0.00	68.17 3.00 0.00	67.11 2.95 0.00	65.39 2.82 0.00	63.82 2.69 0.00	66.01 2.78 0.00	61.86 2.72 0.00	54.07 2.13 0.00	45.73 1.67 0.00
E_FISHKILL___LBMP 23776	47.00 3.28 0.00	40.70 2.45 0.00	35.54 1.85 0.00	34.47 1.80 0.00	35.07 1.89 0.00	37.73 2.27 0.00	40.90 2.85 -0.05	54.28 3.93 0.00	59.47 4.51 0.00	65.69 5.20 0.00	68.47 5.48 0.00	75.68 5.63 -6.06	79.70 5.86 -8.73	88.30 5.94 -17.12	91.35 5.97 -19.74	92.52 6.00 -21.28	96.63 5.93 -25.53	91.57 5.77 -21.63	80.42 5.57 -12.28	66.51 5.38 0.00	68.79 5.56 0.00	64.22 5.09 0.00	55.99 4.05 0.00	47.71 3.66 0.00
FAR ROCKAWAY___4 23548	47.88 4.15 0.00	41.12 2.87 0.00	35.74 2.05 0.00	34.69 2.03 0.00	35.26 2.09 0.00	38.12 2.66 0.00	41.40 3.34 -0.05	56.14 5.79 0.00	66.82 6.71 -5.15	70.80 7.50 -2.82	73.62 7.62 -3.01	77.49 7.42 -6.08	81.55 7.75 -8.69	89.11 6.85 -17.02	92.35 7.09 -19.62	93.31 6.92 -21.16	97.80 7.23 -25.39	92.72 7.06 -21.50	82.46 6.82 -13.06	79.39 6.60 -11.65	81.39 8.03 -10.13	76.97 7.69 -10.15	71.47 6.29 -13.25	55.22 5.51 -5.66



FARRAGUT___LBMP 323566	47.66 3.94 0.00	41.16 2.91 0.00	35.84 2.16 0.00	34.73 2.06 0.00	35.33 2.16 0.00	38.09 2.62 0.00	41.47 3.42 -0.05	55.92 4.83 -0.73	75.47 5.55 -14.96	83.73 6.41 -16.83	85.13 6.74 -15.39	89.46 6.91 -18.57	87.86 7.23 -15.53	91.65 7.37 -19.04	92.61 7.35 -19.62	93.77 7.37 -21.15	97.78 7.23 -25.38	92.78 7.12 -21.50	81.94 6.88 -12.49	79.84 6.60 -12.11	77.59 6.83 -7.54	81.26 6.33 -15.79	71.25 5.04 -14.27	52.80 4.45 -4.29
FENNER___WINDPWR 24204	43.72 0.00 0.00	38.10 -0.15 0.00	33.42 -0.27 0.00	32.41 -0.26 0.00	32.91 -0.27 0.00	35.36 -0.11 0.00	37.89 -0.11 0.00	50.35 0.00 0.00	55.13 0.16 0.00	60.97 0.48 0.00	63.50 0.50 0.00	64.62 0.64 0.00	66.08 0.98 0.00	66.28 1.04 0.00	66.69 1.05 0.00	66.22 0.98 0.00	66.22 1.04 0.00	64.99 0.83 0.00	63.07 0.50 0.00	61.44 0.31 0.00	63.61 0.38 0.00	59.73 0.59 0.00	51.99 0.05 0.00	44.14 0.09 0.00
FIBERTEK___ENERGY 23856	43.07 -0.66 0.00	37.53 -0.73 0.00	32.95 -0.74 0.00	31.95 -0.72 0.00	32.45 -0.73 0.00	34.83 -0.64 0.00	37.17 -0.84 0.00	49.30 -1.06 0.00	53.92 -1.04 0.00	59.64 -0.85 0.00	62.11 -0.88 0.00	63.28 -0.70 0.00	64.65 -0.46 0.00	64.91 -0.33 0.00	65.31 -0.33 0.00	64.91 -0.33 0.00	64.91 -0.26 0.00	63.71 -0.45 0.00	61.88 -0.69 0.00	60.28 -0.86 0.00	62.28 -0.95 0.00	58.60 -0.53 0.00	51.11 -0.83 0.00	43.52 -0.53 0.00
FITZPATRICK____ 23598	42.32 -1.40 0.00	36.95 -1.30 0.00	32.51 -1.18 0.00	31.53 -1.14 0.00	32.02 -1.16 0.00	34.29 -1.17 0.00	36.56 -1.44 0.00	48.49 -1.86 0.00	52.99 -1.98 0.00	58.43 -2.06 0.00	60.91 -2.08 0.00	61.94 -2.05 0.00	63.15 -1.95 0.00	63.35 -1.89 0.00	63.74 -1.90 0.00	63.35 -1.89 0.00	63.35 -1.82 0.00	62.24 -1.92 0.00	60.51 -2.06 0.00	59.05 -2.08 0.00	61.01 -2.21 0.00	57.36 -1.77 0.00	50.23 -1.71 0.00	42.69 -1.37 0.00
FORT ORANGE____ 23900	46.48 2.75 0.00	40.51 2.26 0.00	35.57 1.89 0.00	34.47 1.80 0.00	35.07 1.89 0.00	37.66 2.20 0.00	40.19 2.13 -0.06	52.72 2.37 0.00	57.49 2.53 0.00	63.21 2.72 0.00	65.89 2.90 0.00	67.50 2.88 -0.64	69.09 3.06 -0.92	70.05 3.00 -1.81	70.75 3.02 -2.09	70.49 3.00 -2.25	70.74 2.87 -2.70	69.02 2.57 -2.29	66.35 2.50 -1.27	63.82 2.69 0.00	66.01 2.78 0.00	61.62 2.48 0.00	53.97 2.03 0.00	46.17 2.11 0.00
FORT_DRUM_COGEN 23780	43.72 0.00 0.00	38.10 -0.15 0.00	33.45 -0.24 0.00	32.41 -0.26 0.00	32.91 -0.27 0.00	35.29 -0.18 0.00	38.04 0.04 0.00	50.56 0.20 0.00	55.40 0.44 0.00	61.33 0.85 0.00	63.94 0.94 0.00	65.01 1.02 0.00	66.60 1.50 0.00	66.67 1.44 0.00	67.02 1.38 0.00	66.61 1.37 0.00	66.67 1.50 0.00	65.44 1.28 0.00	63.32 0.75 0.00	61.56 0.43 0.00	63.99 0.76 0.00	59.85 0.71 0.00	52.25 0.31 0.00	44.05 0.00 0.00
FPL_FAR_ROCK_GT1 24212	47.88 4.15 0.00	41.12 2.87 0.00	35.74 2.05 0.00	34.69 2.03 0.00	35.26 2.09 0.00	38.12 2.66 0.00	41.40 3.34 -0.05	56.14 5.79 0.00	66.82 6.71 -5.15	70.80 7.50 -2.82	73.62 7.62 -3.01	77.49 7.42 -6.08	81.55 7.75 -8.69	89.11 6.85 -17.02	92.35 7.09 -19.62	93.31 6.92 -21.16	97.80 7.23 -25.39	92.72 7.06 -21.50	82.46 6.82 -13.06	79.39 6.60 -11.65	81.39 8.03 -10.13	76.97 7.69 -10.15	71.47 6.29 -13.25	55.22 5.51 -5.66
FPL_FAR_ROCK_GT2 23815	47.88 4.15 0.00	41.12 2.87 0.00	35.74 2.05 0.00	34.69 2.03 0.00	35.26 2.09 0.00	38.12 2.66 0.00	41.40 3.34 -0.05	56.14 5.79 0.00	66.82 6.71 -5.15	70.80 7.50 -2.82	73.62 7.62 -3.01	77.49 7.42 -6.08	81.55 7.75 -8.69	89.11 6.85 -17.02	92.35 7.09 -19.62	93.31 6.92 -21.16	97.80 7.23 -25.39	92.72 7.06 -21.50	82.46 6.82 -13.06	79.39 6.60 -11.65	81.39 8.03 -10.13	76.97 7.69 -10.15	71.47 6.29 -13.25	55.22 5.51 -5.66
FRANKLIN_FALL_HYD 24054	43.37 -0.35 0.00	38.21 -0.04 0.00	33.82 0.13 0.00	32.73 0.07 0.00	33.21 0.03 0.00	35.32 -0.14 0.00	38.38 0.38 0.00	50.61 0.25 0.00	55.40 0.44 0.00	60.85 0.36 0.00	63.24 0.25 0.00	64.05 0.06 0.00	64.91 -0.20 0.00	64.85 -0.39 0.00	65.11 -0.53 0.00	64.52 -0.72 0.00	64.65 -0.52 0.00	63.97 -0.19 0.00	62.64 0.06 0.00	61.32 0.18 0.00	63.67 0.44 0.00	58.72 -0.41 0.00	51.94 0.00 0.00	43.57 -0.48 0.00
FREEPORT_EQUS_GT1 23764	47.79 4.07 0.00	41.08 2.83 0.00	35.70 2.02 0.01	34.62 1.96 0.01	35.23 2.06 0.01	38.01 2.55 0.01	41.51 3.46 -0.05	56.30 5.94 0.00	67.09 6.98 -5.15	71.29 7.98 -2.82	74.31 8.31 -3.01	78.58 8.51 -6.08	82.53 8.72 -8.69	90.81 8.55 -17.02	94.05 8.80 -19.62	95.01 8.61 -21.16	99.50 8.93 -25.39	94.39 8.73 -21.50	83.96 8.32 -13.06	80.73 7.95 -11.65	81.52 8.16 -10.13	76.74 7.45 -10.15	71.42 6.23 -13.25	55.13 5.42 -5.66
FULTON COGEN____ 23766	43.07 -0.66 0.00	37.56 -0.69 0.00	32.98 -0.71 0.00	31.98 -0.69 0.00	32.48 -0.70 0.00	34.86 -0.60 0.00	37.17 -0.84 0.00	49.40 -0.96 0.00	54.03 -0.93 0.00	59.70 -0.79 0.00	62.24 -0.76 0.00	63.41 -0.58 0.00	64.72 -0.39 0.00	64.98 -0.26 0.00	65.38 -0.26 0.00	64.98 -0.26 0.00	64.98 -0.20 0.00	63.78 -0.38 0.00	61.95 -0.63 0.00	60.34 -0.79 0.00	62.34 -0.89 0.00	58.66 -0.47 0.00	51.22 -0.73 0.00	43.57 -0.48 0.00
Freeport___CT2 23818	47.79 4.07 0.00	41.08 2.83 0.00	35.70 2.02 0.01	34.62 1.96 0.01	35.23 2.06 0.01	38.01 2.55 0.01	41.51 3.46 -0.05	56.30 5.94 0.00	67.09 6.98 -5.15	71.29 7.98 -2.82	74.31 8.31 -3.01	78.58 8.51 -6.08	82.53 8.72 -8.69	90.81 8.55 -17.02	94.05 8.80 -19.62	95.01 8.61 -21.16	99.50 8.93 -25.39	94.39 8.73 -21.50	83.96 8.32 -13.06	80.73 7.95 -11.65	81.52 8.16 -10.13	76.74 7.45 -10.15	71.42 6.23 -13.25	55.13 5.42 -5.66
G.F.CEMENT___DRP 24184	46.70 2.97 0.00	40.89 2.64 0.00	35.98 2.29 0.00	34.89 2.22 0.00	35.53 2.36 0.00	38.02 2.55 0.00	40.99 2.93 -0.07	53.38 3.02 0.00	58.10 3.13 0.00	63.39 2.90 0.00	66.27 3.28 0.00	67.43 2.94 -0.51	68.90 3.06 -0.73	69.41 2.74 -1.43	70.05 2.76 -1.65	69.70 2.67 -1.78	69.85 2.54 -2.14	67.96 1.99 -1.81	65.86 2.25 -1.03	64.43 3.30 0.00	66.64 3.41 0.00	62.27 3.13 0.00	54.54 2.60 0.00	46.83 2.78 0.00
GARDENVILLE___LBMP 24039	39.61 -4.11 0.00	34.31 -3.94 0.00	30.02 -3.67 0.00	29.24 -3.43 0.00	29.59 -3.58 0.00	32.06 -3.40 0.00	32.50 -5.51 -0.01	43.75 -6.60 0.01	47.82 -7.15 0.00	53.17 -7.32 0.00	55.31 -7.69 0.00	56.95 -7.04 0.00	58.34 -6.77 0.00	58.98 -6.26 0.00	59.34 -6.30 0.00	58.98 -6.26 0.00	58.66 -6.52 0.00	57.10 -7.06 0.00	54.81 -7.76 0.00	53.55 -7.58 0.00	54.75 -8.47 0.00	53.46 -5.68 0.00	46.44 -5.51 0.00	39.91 -4.14 0.00
GENERAL___MILLS 23808	39.74 -3.98 0.00	34.43 -3.83 0.00	30.15 -3.54 0.00	29.37 -3.30 0.00	29.73 -3.45 0.00	32.17 -3.30 0.00	32.61 -5.40 -0.01	43.90 -6.45 0.01	47.98 -6.98 0.00	53.29 -7.20 0.00	55.43 -7.56 0.00	57.07 -6.91 0.00	58.47 -6.64 0.00	59.11 -6.13 0.00	59.47 -6.17 0.00	59.04 -6.20 0.00	58.85 -6.32 0.00	57.30 -6.87 0.00	54.94 -7.63 0.00	53.74 -7.40 0.00	54.94 -8.28 0.00	53.64 -5.50 0.00	46.59 -5.35 0.00	40.04 -4.01 0.00
GE_PLASTICS___DRP 24183	45.65 1.92 0.00	39.86 1.61 0.00	35.00 1.31 0.00	33.91 1.24 0.00	34.51 1.33 0.00	37.03 1.56 0.00	39.58 1.52 -0.06	52.07 1.71 0.00	56.83 1.87 0.00	62.24 1.75 0.00	64.76 1.76 0.00	65.71 1.73 0.00	66.99 1.89 0.00	67.07 1.83 0.00	67.48 1.84 0.00	67.07 1.83 0.00	66.87 1.69 0.00	65.76 1.60 0.00	64.07 1.50 0.00	62.78 1.65 0.00	64.93 1.71 0.00	60.67 1.54 0.00	53.14 1.19 0.00	45.51 1.45 0.00

GILBOA___1 23756	45.65 1.92 0.00	39.86 1.61 0.00	34.93 1.25 0.00	33.88 1.21 0.00	34.44 1.26 0.00	36.99 1.52 0.00	39.53 1.48 -0.05	52.22 1.86 0.00	57.05 2.09 0.00	62.84 2.36 0.00	65.45 2.46 0.00	65.29 2.43 1.12	66.09 2.60 1.62	64.80 2.74 3.18	64.60 2.63 3.66	63.97 2.67 3.95	63.05 2.61 4.73	62.72 2.57 4.01	62.74 2.44 2.27	63.52 2.38 0.00	65.69 2.47 0.00	61.44 2.31 0.00	53.71 1.77 0.00	45.81 1.76 0.00
GILBOA___2 23757	45.65 1.92 0.00	39.86 1.61 0.00	34.93 1.25 0.00	33.88 1.21 0.00	34.44 1.26 0.00	36.99 1.52 0.00	39.53 1.48 -0.05	52.22 1.86 0.00	57.05 2.09 0.00	62.84 2.36 0.00	65.45 2.46 0.00	65.29 2.43 1.12	66.09 2.60 1.62	64.80 2.74 3.18	64.60 2.63 3.66	63.97 2.67 3.95	63.05 2.61 4.73	62.72 2.57 4.01	62.74 2.44 2.27	63.52 2.38 0.00	65.69 2.47 0.00	61.44 2.31 0.00	53.71 1.77 0.00	45.81 1.76 0.00
GILBOA___3 23758	45.65 1.92 0.00	39.86 1.61 0.00	34.93 1.25 0.00	33.88 1.21 0.00	34.44 1.26 0.00	36.99 1.52 0.00	39.53 1.48 -0.05	52.22 1.86 0.00	57.05 2.09 0.00	62.84 2.36 0.00	65.45 2.46 0.00	65.29 2.43 1.12	66.09 2.60 1.62	64.80 2.74 3.18	64.60 2.63 3.66	63.97 2.67 3.95	63.05 2.61 4.73	62.72 2.57 4.01	62.74 2.44 2.27	63.52 2.38 0.00	65.69 2.47 0.00	61.44 2.31 0.00	53.71 1.77 0.00	45.81 1.76 0.00
GILBOA___4 23759	45.65 1.92 0.00	39.86 1.61 0.00	34.93 1.25 0.00	33.88 1.21 0.00	34.44 1.26 0.00	36.99 1.52 0.00	39.53 1.48 -0.05	52.22 1.86 0.00	57.05 2.09 0.00	62.84 2.36 0.00	65.45 2.46 0.00	65.29 2.43 1.12	66.09 2.60 1.62	64.80 2.74 3.18	64.60 2.63 3.66	63.97 2.67 3.95	63.05 2.61 4.73	62.72 2.57 4.01	62.74 2.44 2.27	63.52 2.38 0.00	65.69 2.47 0.00	61.44 2.31 0.00	53.71 1.77 0.00	45.81 1.76 0.00
GILBOA____ 23599	45.65 1.92 0.00	39.86 1.61 0.00	34.93 1.25 0.00	33.88 1.21 0.00	34.44 1.26 0.00	36.99 1.52 0.00	39.53 1.48 -0.05	52.22 1.86 0.00	57.05 2.09 0.00	62.84 2.36 0.00	65.45 2.46 0.00	65.29 2.43 1.12	66.09 2.60 1.62	64.80 2.74 3.18	64.60 2.63 3.66	63.97 2.67 3.95	63.05 2.61 4.73	62.72 2.57 4.01	62.74 2.44 2.27	63.52 2.38 0.00	65.69 2.47 0.00	61.44 2.31 0.00	53.71 1.77 0.00	45.81 1.76 0.00
GINNA____ 23603	39.83 -3.89 0.00	34.73 -3.52 0.00	30.49 -3.20 0.00	29.63 -3.04 0.00	30.09 -3.09 0.00	32.34 -3.12 0.00	33.83 -4.18 -0.01	44.81 -5.54 0.01	49.08 -5.88 0.00	54.50 -5.99 0.00	56.88 -6.11 0.00	58.23 -5.76 0.00	59.57 -5.53 0.00	59.96 -5.28 0.00	60.32 -5.32 0.00	59.96 -5.28 0.00	60.02 -5.15 0.00	58.77 -5.39 0.00	56.57 -6.01 0.00	55.14 -5.99 0.00	56.71 -6.51 0.00	54.11 -5.03 0.00	47.06 -4.88 0.00	40.35 -3.70 0.00
GLEN PARK____ 23778	44.03 0.31 0.00	38.37 0.11 0.00	33.65 -0.03 0.00	32.60 -0.07 0.00	33.08 -0.10 0.00	35.50 0.04 0.00	38.27 0.27 0.00	50.86 0.50 0.00	55.73 0.77 0.00	61.69 1.21 0.00	64.38 1.39 0.00	65.46 1.47 0.00	67.06 1.95 0.00	67.20 1.96 0.00	67.54 1.90 0.00	67.13 1.89 0.00	67.19 2.02 0.00	65.96 1.80 0.00	63.76 1.19 0.00	62.05 0.92 0.00	64.36 1.14 0.00	60.26 1.12 0.00	52.62 0.68 0.00	44.36 0.31 0.00
GLENWOOD_IC_1_G5 23712	47.57 3.85 0.00	41.01 2.75 0.00	35.67 1.99 0.00	34.59 1.93 0.00	35.20 2.02 0.00	37.94 2.48 0.00	41.32 3.27 -0.05	55.54 5.19 0.00	66.16 6.05 -5.15	70.26 6.96 -2.82	73.24 7.24 -3.01	77.49 7.42 -6.08	81.61 7.81 -8.69	89.63 7.37 -17.02	92.81 7.55 -19.62	93.83 7.44 -21.16	98.13 7.56 -25.39	93.11 7.44 -21.50	82.77 7.13 -13.06	79.88 7.09 -11.65	80.82 7.46 -10.13	76.20 6.92 -10.15	70.80 5.61 -13.25	54.56 4.85 -5.66
GLENWOOD_IC_2_G1 23688	47.44 3.72 0.00	40.89 2.64 0.00	35.64 1.95 0.00	34.53 1.86 0.00	35.14 1.96 0.00	37.88 2.41 0.00	41.24 3.19 -0.05	55.24 4.88 0.00	65.78 5.66 -5.15	69.84 6.53 -2.82	72.87 6.87 -3.01	77.10 7.04 -6.08	81.22 7.42 -8.69	89.63 7.37 -17.02	92.74 7.48 -19.62	93.77 7.37 -21.16	98.00 7.43 -25.39	92.98 7.31 -21.50	82.64 7.01 -13.06	79.51 6.72 -11.65	80.32 6.95 -10.13	75.73 6.45 -10.15	70.33 5.14 -13.25	54.30 4.58 -5.66
GLENWOOD_IC_3_G1 23689	47.44 3.72 0.00	40.89 2.64 0.00	35.64 1.95 0.00	34.53 1.86 0.00	35.14 1.96 0.00	37.88 2.41 0.00	41.24 3.19 -0.05	55.24 4.88 0.00	65.78 5.66 -5.15	69.84 6.53 -2.82	72.87 6.87 -3.01	77.10 7.04 -6.08	81.22 7.42 -8.69	89.63 7.37 -17.02	92.74 7.48 -19.62	93.77 7.37 -21.16	98.00 7.43 -25.39	92.98 7.31 -21.50	82.64 7.01 -13.06	79.51 6.72 -11.65	80.32 6.95 -10.13	75.73 6.45 -10.15	70.33 5.14 -13.25	54.30 4.58 -5.66
GLENWOOD___4 23550	47.57 3.85 0.00	41.01 2.75 0.00	35.67 1.99 0.00	34.59 1.93 0.00	35.20 2.02 0.00	37.94 2.48 0.00	41.32 3.27 -0.05	55.54 5.19 0.00	66.16 6.05 -5.15	70.26 6.96 -2.82	73.24 7.24 -3.01	77.49 7.42 -6.08	81.61 7.81 -8.69	89.77 7.50 -17.02	92.94 7.68 -19.62	93.96 7.57 -21.16	98.26 7.69 -25.39	93.17 7.51 -21.50	82.89 7.26 -13.06	79.88 7.09 -11.65	80.82 7.46 -10.13	76.20 6.92 -10.15	70.80 5.61 -13.25	54.56 4.85 -5.66
GLENWOOD___5 23614	47.57 3.85 0.00	41.01 2.75 0.00	35.67 1.99 0.00	34.59 1.93 0.00	35.20 2.02 0.00	37.94 2.48 0.00	41.32 3.27 -0.05	55.54 5.19 0.00	66.16 6.05 -5.15	70.26 6.96 -2.82	73.24 7.24 -3.01	77.49 7.42 -6.08	81.61 7.81 -8.69	89.77 7.50 -17.02	92.94 7.68 -19.62	93.96 7.57 -21.16	98.26 7.69 -25.39	93.17 7.51 -21.50	82.89 7.26 -13.06	79.88 7.09 -11.65	80.82 7.46 -10.13	76.20 6.92 -10.15	70.80 5.61 -13.25	54.56 4.85 -5.66
GLOBAL GREEN_PORT_GT1 23814	48.66 4.94 0.00	41.70 3.44 0.00	36.07 2.39 0.01	35.05 2.38 0.01	35.63 2.46 0.01	38.54 3.09 0.01	42.19 4.14 -0.05	57.86 7.50 0.00	69.13 9.01 -5.15	73.77 10.46 -2.82	77.09 11.09 -3.01	81.46 11.39 -6.08	85.52 11.72 -8.69	93.61 11.35 -17.02	97.01 11.75 -19.62	97.81 11.42 -21.16	102.56 11.99 -25.39	97.34 11.68 -21.50	86.77 11.14 -13.06	83.24 10.45 -11.65	83.92 10.56 -10.13	78.98 9.70 -10.15	73.24 8.05 -13.25	55.88 6.17 -5.66
GOETHSLN___LBMP 323567	47.61 3.89 0.00	41.08 2.83 0.00	35.78 2.09 0.00	34.66 1.99 0.00	35.27 2.09 0.00	38.02 2.55 0.00	41.43 3.38 -0.05	55.82 4.73 -0.73	75.42 5.50 -14.96	83.89 6.35 -17.05	85.00 6.61 -15.39	89.56 6.85 -18.73	91.41 7.16 -19.14	91.48 7.18 -19.07	92.74 7.09 -20.01	95.26 7.11 -22.90	103.42 7.04 -31.21	92.59 6.93 -21.50	87.27 6.82 -17.87	89.77 6.54 -22.10	85.39 6.77 -15.40	87.39 6.21 -22.04	71.20 4.99 -14.27	52.75 4.41 -4.29
GOUDEY___7 23579	42.76 -0.96 0.00	37.10 -1.15 0.00	32.54 -1.15 0.00	31.59 -1.08 0.00	32.08 -1.09 0.00	34.54 -0.92 0.00	36.84 -1.18 -0.02	48.89 -1.46 0.00	53.48 -1.48 0.00	59.28 -1.21 0.00	61.61 -1.39 0.00	62.83 -1.15 0.00	64.20 -0.91 0.00	64.65 -0.59 0.00	65.05 -0.59 0.00	64.65 -0.59 0.00	64.59 -0.59 0.00	63.33 -0.83 0.00	61.51 -1.06 0.00	59.91 -1.22 0.00	61.84 -1.39 0.00	58.25 -0.89 0.00	50.70 -1.25 0.00	43.13 -0.93 0.00
GOUDEY___8 23580	42.72 -1.01 0.00	37.07 -1.19 0.00	32.51 -1.18 0.00	31.56 -1.11 0.00	32.08 -1.09 0.00	34.51 -0.96 0.00	36.80 -1.22 -0.02	48.84 -1.51 0.00	53.43 -1.54 0.00	59.21 -1.27 0.00	61.54 -1.45 0.00	62.83 -1.15 0.00	64.13 -0.98 0.00	64.59 -0.65 0.00	64.98 -0.66 0.00	64.59 -0.65 0.00	64.52 -0.65 0.00	63.33 -0.83 0.00	61.45 -1.13 0.00	59.85 -1.28 0.00	61.77 -1.45 0.00	58.25 -0.89 0.00	50.64 -1.30 0.00	43.13 -0.93 0.00

GOWANUS_GT1_1 24077	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT1_2 24078	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT1_3 24079	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT1_4 24080	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT1_5 24084	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT1_6 24111	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT1_7 24112	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT1_8 24113	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT2_1 24114	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT2_2 24115	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT2_3 24116	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT2_4 24117	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT2_5 24118	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT2_6 24119	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT2_7 24120	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT2_8 24121	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43

GOWANUS_GT3_1 24122	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT3_2 24123	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT3_3 24124	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT3_4 24125	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT3_5 24126	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT3_6 24127	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT3_7 24128	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT3_8 24129	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT4_1 24130	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT4_2 24131	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT4_3 24132	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT4_4 24133	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT4_5 24134	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT4_6 24135	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT4_7 24136	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
GOWANUS_GT4_8 24137	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43

GRAHMSVILLE___HY 23607	46.56 2.84 0.00	40.39 2.14 0.00	35.30 1.62 0.00	34.24 1.57 0.00	34.80 1.63 0.00	37.45 1.99 0.00	40.48 2.43 -0.04	53.88 3.52 0.00	59.09 4.12 0.00	65.32 4.84 0.00	68.09 5.10 0.00	72.62 5.31 -3.33	75.50 5.60 -4.79	80.44 5.81 -9.40	82.31 5.84 -10.83	82.79 5.87 -11.68	85.05 5.87 -14.01	81.74 5.71 -11.87	74.44 5.32 -6.54	66.14 5.01 0.00	68.41 5.18 0.00	63.99 4.85 0.00	55.73 3.79 0.00	47.27 3.22 0.00
GREENIDGE___3 23582	41.06 -2.67 0.00	35.61 -2.64 0.00	31.16 -2.53 0.00	30.28 -2.38 0.00	30.76 -2.42 0.00	33.20 -2.27 0.00	35.12 -2.89 -0.01	46.73 -3.63 0.00	51.17 -3.79 0.00	56.80 -3.69 0.00	59.09 -3.91 0.00	60.46 -3.52 0.00	61.92 -3.19 0.00	62.43 -2.81 0.00	62.82 -2.82 0.00	62.37 -2.87 0.00	62.37 -2.80 0.00	61.08 -3.08 0.00	59.01 -3.57 0.00	57.40 -3.73 0.00	59.05 -4.17 0.00	56.18 -2.96 0.00	48.67 -3.27 0.00	41.50 -2.56 0.00
GREENIDGE___4 23583	41.06 -2.67 0.00	35.61 -2.64 0.00	31.16 -2.53 0.00	30.28 -2.38 0.00	30.76 -2.42 0.00	33.20 -2.27 0.00	35.12 -2.89 -0.01	46.73 -3.63 0.00	51.17 -3.79 0.00	56.80 -3.69 0.00	59.09 -3.91 0.00	60.46 -3.52 0.00	61.92 -3.19 0.00	62.43 -2.81 0.00	62.82 -2.82 0.00	62.37 -2.87 0.00	62.37 -2.80 0.00	61.08 -3.08 0.00	59.01 -3.57 0.00	57.40 -3.73 0.00	59.05 -4.17 0.00	56.18 -2.96 0.00	48.67 -3.27 0.00	41.50 -2.56 0.00
GROVEVILLE___HYD 323602	46.83 3.10 0.00	40.51 2.26 0.00	35.34 1.65 0.00	34.43 1.76 0.00	35.04 1.86 0.00	37.56 2.09 0.00	40.79 2.74 -0.05	54.23 3.88 0.00	59.47 4.51 0.00	65.75 5.26 0.00	68.54 5.54 0.00	74.71 5.76 -4.96	78.31 6.05 -7.14	85.45 6.20 -14.02	87.96 6.17 -16.15	88.86 6.20 -17.42	92.19 6.13 -20.90	87.90 6.03 -17.70	78.06 5.76 -9.73	66.57 5.44 0.00	68.92 5.69 0.00	64.34 5.20 0.00	55.99 4.05 0.00	47.58 3.52 0.00
HAMPSHIRE___PAPER_HYD 323593	43.68 -0.04 0.00	38.29 0.04 0.00	33.76 0.07 0.00	32.67 0.00 0.00	33.14 -0.03 0.00	35.39 -0.07 0.00	38.30 0.30 0.00	50.76 0.40 0.00	55.51 0.55 0.00	61.21 0.73 0.00	63.75 0.76 0.00	64.75 0.77 0.00	66.02 0.91 0.00	65.96 0.72 0.00	66.03 0.39 0.00	65.57 0.33 0.00	65.69 0.52 0.00	64.67 0.51 0.00	62.89 0.31 0.00	61.38 0.24 0.00	63.99 0.76 0.00	59.49 0.35 0.00	52.31 0.36 0.00	44.01 -0.04 0.00
HARZA MOOSE___RIVER 24016	43.90 0.17 0.00	38.29 0.04 0.00	33.65 -0.03 0.00	32.60 -0.07 0.00	33.11 -0.07 0.00	35.50 0.04 0.00	38.19 0.19 0.00	50.76 0.40 0.00	55.57 0.60 0.00	61.39 0.91 0.00	64.00 1.01 0.00	65.01 1.02 0.00	66.47 1.37 0.00	66.61 1.37 0.00	66.89 1.25 0.00	66.48 1.24 0.00	66.48 1.30 0.00	65.32 1.15 0.00	63.39 0.81 0.00	61.74 0.61 0.00	64.05 0.82 0.00	59.91 0.77 0.00	52.36 0.42 0.00	44.23 0.18 0.00
HEMPSTEAD___ 23647	47.48 3.76 0.00	40.82 2.56 0.00	35.50 1.82 0.01	34.43 1.76 0.01	35.03 1.86 0.01	37.80 2.34 0.01	41.21 3.15 -0.05	55.69 5.34 0.00	66.44 6.32 -5.15	70.50 7.20 -2.82	73.50 7.50 -3.01	77.74 7.68 -6.08	81.87 8.07 -8.69	90.09 7.83 -17.02	93.33 8.07 -19.62	94.29 7.89 -21.16	98.71 8.15 -25.39	93.62 7.96 -21.50	83.27 7.63 -13.06	80.12 7.34 -11.65	80.95 7.59 -10.13	76.26 6.98 -10.15	70.85 5.66 -13.25	54.69 4.98 -5.66
HICKLING___1 23621	41.62 -2.10 0.00	35.92 -2.33 0.00	31.40 -2.29 0.00	30.51 -2.16 0.00	30.99 -2.19 0.00	33.51 -1.95 0.00	35.50 -2.51 -0.01	47.33 -3.02 0.00	51.89 -3.08 0.00	57.82 -2.66 0.00	60.09 -2.90 0.00	61.62 -2.37 0.00	63.15 -1.95 0.00	63.80 -1.44 0.00	64.26 -1.38 0.00	63.87 -1.37 0.00	63.87 -1.30 0.00	62.43 -1.73 0.00	60.32 -2.25 0.00	58.56 -2.57 0.00	60.19 -3.03 0.00	57.30 -1.83 0.00	49.45 -2.49 0.00	42.16 -1.89 0.00
HICKLING___2 23622	41.67 -2.05 0.00	35.92 -2.33 0.00	31.40 -2.29 0.00	30.51 -2.16 0.00	30.99 -2.19 0.00	33.51 -1.95 0.00	35.50 -2.51 -0.01	47.33 -3.02 0.00	51.89 -3.08 0.00	57.88 -2.60 0.00	60.09 -2.90 0.00	61.68 -2.30 0.00	63.15 -1.95 0.00	63.80 -1.44 0.00	64.26 -1.38 0.00	63.93 -1.30 0.00	63.93 -1.24 0.00	62.49 -1.67 0.00	60.32 -2.25 0.00	58.56 -2.57 0.00	60.19 -3.03 0.00	57.30 -1.83 0.00	49.45 -2.49 0.00	42.16 -1.89 0.00
HIGH FALLS___HY 23754	47.31 3.59 0.00	40.97 2.72 0.00	35.74 2.05 0.00	34.69 2.03 0.00	35.27 2.09 0.00	37.95 2.48 0.00	41.17 3.12 -0.05	54.89 4.53 0.00	60.30 5.33 0.00	66.65 6.17 0.00	69.54 6.55 0.00	73.72 6.85 -2.89	76.43 7.16 -4.17	80.85 7.44 -8.17	82.54 7.48 -9.42	82.90 7.50 -10.16	84.78 7.43 -12.18	81.73 7.25 -10.32	75.33 6.82 -5.94	67.55 6.42 0.00	69.87 6.64 0.00	65.29 6.15 0.00	56.77 4.83 0.00	48.15 4.10 0.00
HILLBURN___GT 23639	47.09 3.37 0.00	40.66 2.41 0.00	35.47 1.79 0.00	34.40 1.73 0.00	34.97 1.79 0.00	37.73 2.27 0.00	41.05 3.00 -0.05	54.53 4.18 0.00	59.86 4.89 0.00	66.23 5.75 0.00	68.98 5.98 0.00	75.53 6.21 -5.34	79.37 6.58 -7.68	87.03 6.72 -15.07	89.77 6.76 -17.37	90.76 6.78 -18.73	94.36 6.71 -22.47	89.75 6.54 -19.04	79.66 6.32 -10.77	67.12 5.99 0.00	69.36 6.13 0.00	64.81 5.68 0.00	56.36 4.42 0.00	47.89 3.83 0.00
HOLTSVILLE_IC_1 23690	47.40 3.67 0.00	40.66 2.41 0.00	35.26 1.58 0.01	34.23 1.57 0.01	34.80 1.63 0.01	37.59 2.13 0.01	41.13 3.08 -0.05	55.99 5.64 0.00	66.87 6.76 -5.15	70.92 7.62 -2.82	74.00 8.00 -3.01	78.13 8.06 -6.08	82.07 8.27 -8.69	90.09 7.83 -17.02	93.46 8.20 -19.62	94.36 7.96 -21.16	98.97 8.41 -25.39	93.81 8.15 -21.50	83.46 7.82 -13.06	80.24 7.46 -11.65	80.82 7.46 -10.13	76.26 6.98 -10.15	71.06 5.87 -13.25	54.74 5.02 -5.66
HOLTSVILLE_IC_10 23699	47.66 3.94 0.00	40.89 2.64 0.00	35.43 1.75 0.01	34.43 1.76 0.01	35.00 1.82 0.01	37.83 2.38 0.01	41.36 3.31 -0.05	56.40 6.04 0.00	67.37 7.26 -5.15	71.53 8.23 -2.82	74.63 8.63 -3.01	78.77 8.70 -6.08	82.66 8.85 -8.69	90.68 8.42 -17.02	94.05 8.80 -19.62	94.94 8.55 -21.16	99.56 8.99 -25.39	94.39 8.73 -21.50	84.02 8.38 -13.06	80.73 7.95 -11.65	81.33 7.97 -10.13	76.74 7.45 -10.15	71.53 6.34 -13.25	55.00 5.29 -5.66
HOLTSVILLE_IC_2 23691	47.40 3.67 0.00	40.66 2.41 0.00	35.26 1.58 0.01	34.23 1.57 0.01	34.80 1.63 0.01	37.59 2.13 0.01	41.13 3.08 -0.05	55.99 5.64 0.00	66.87 6.76 -5.15	70.92 7.62 -2.82	74.00 8.00 -3.01	78.13 8.06 -6.08	82.07 8.27 -8.69	90.09 7.83 -17.02	93.46 8.20 -19.62	94.36 7.96 -21.16	98.97 8.41 -25.39	93.81 8.15 -21.50	83.46 7.82 -13.06	80.24 7.46 -11.65	80.82 7.46 -10.13	76.26 6.98 -10.15	71.06 5.87 -13.25	54.74 5.02 -5.66
HOLTSVILLE_IC_3 23692	47.40 3.67 0.00	40.66 2.41 0.00	35.26 1.58 0.01	34.23 1.57 0.01	34.80 1.63 0.01	37.59 2.13 0.01	41.13 3.08 -0.05	55.99 5.64 0.00	66.87 6.76 -5.15	70.92 7.62 -2.82	74.00 8.00 -3.01	78.13 8.06 -6.08	82.07 8.27 -8.69	90.09 7.83 -17.02	93.46 8.20 -19.62	94.36 7.96 -21.16	98.97 8.41 -25.39	93.81 8.15 -21.50	83.46 7.82 -13.06	80.24 7.46 -11.65	80.82 7.46 -10.13	76.26 6.98 -10.15	71.06 5.87 -13.25	54.74 5.02 -5.66
HOLTSVILLE_IC_4 23693	47.40 3.67 0.00	40.66 2.41 0.00	35.26 1.58 0.01	34.23 1.57 0.01	34.80 1.63 0.01	37.59 2.13 0.01	41.13 3.08 -0.05	55.99 5.64 0.00	66.87 6.76 -5.15	70.92 7.62 -2.82	74.00 8.00 -3.01	78.13 8.06 -6.08	82.07 8.27 -8.69	90.09 7.83 -17.02	93.46 8.20 -19.62	94.36 7.96 -21.16	98.97 8.41 -25.39	93.81 8.15 -21.50	83.46 7.82 -13.06	80.24 7.46 -11.65	80.82 7.46 -10.13	76.26 6.98 -10.15	71.06 5.87 -13.25	54.74 5.02 -5.66

HOLTSVILLE_IC_5 23694	47.40 3.67 0.00	40.66 2.41 0.00	35.26 1.58 0.01	34.23 1.57 0.01	34.80 1.63 0.01	37.59 2.13 0.01	41.13 3.08 -0.05	55.99 5.64 0.00	66.87 6.76 -5.15	70.92 7.62 -2.82	74.00 8.00 -3.01	78.13 8.06 -6.08	82.07 8.27 -8.69	90.09 7.83 -17.02	93.46 8.20 -19.62	94.36 7.96 -21.16	98.97 8.41 -25.39	93.81 8.15 -21.50	83.46 7.82 -13.06	80.24 7.46 -11.65	80.82 7.46 -10.13	76.26 6.98 -10.15	71.06 5.87 -13.25	54.74 5.02 -5.66
HOLTSVILLE_IC_6 23695	47.66 3.94 0.00	40.89 2.64 0.00	35.43 1.75 0.01	34.43 1.76 0.01	35.00 1.82 0.01	37.83 2.38 0.01	41.36 3.31 -0.05	56.40 6.04 0.00	67.37 7.26 -5.15	71.53 8.23 -2.82	74.63 8.63 -3.01	78.77 8.70 -6.08	82.66 8.85 -8.69	90.68 8.42 -17.02	94.05 8.80 -19.62	94.94 8.55 -21.16	99.56 8.99 -25.39	94.39 8.73 -21.50	84.02 8.38 -13.06	80.73 7.95 -11.65	81.33 7.97 -10.13	76.74 7.45 -10.15	71.53 6.34 -13.25	55.00 5.29 -5.66
HOLTSVILLE_IC_7 23696	47.66 3.94 0.00	40.89 2.64 0.00	35.43 1.75 0.01	34.43 1.76 0.01	35.00 1.82 0.01	37.83 2.38 0.01	41.36 3.31 -0.05	56.40 6.04 0.00	67.37 7.26 -5.15	71.53 8.23 -2.82	74.63 8.63 -3.01	78.77 8.70 -6.08	82.66 8.85 -8.69	90.68 8.42 -17.02	94.05 8.80 -19.62	94.94 8.55 -21.16	99.56 8.99 -25.39	94.39 8.73 -21.50	84.02 8.38 -13.06	80.73 7.95 -11.65	81.33 7.97 -10.13	76.74 7.45 -10.15	71.53 6.34 -13.25	55.00 5.29 -5.66
HOLTSVILLE_IC_8 23697	47.66 3.94 0.00	40.89 2.64 0.00	35.43 1.75 0.01	34.43 1.76 0.01	35.00 1.82 0.01	37.83 2.38 0.01	41.36 3.31 -0.05	56.40 6.04 0.00	67.37 7.26 -5.15	71.53 8.23 -2.82	74.63 8.63 -3.01	78.77 8.70 -6.08	82.66 8.85 -8.69	90.68 8.42 -17.02	94.05 8.80 -19.62	94.94 8.55 -21.16	99.56 8.99 -25.39	94.39 8.73 -21.50	84.02 8.38 -13.06	80.73 7.95 -11.65	81.33 7.97 -10.13	76.74 7.45 -10.15	71.53 6.34 -13.25	55.00 5.29 -5.66
HOLTSVILLE_IC_9 23698	47.66 3.94 0.00	40.89 2.64 0.00	35.43 1.75 0.01	34.43 1.76 0.01	35.00 1.82 0.01	37.83 2.38 0.01	41.36 3.31 -0.05	56.40 6.04 0.00	67.37 7.26 -5.15	71.53 8.23 -2.82	74.63 8.63 -3.01	78.77 8.70 -6.08	82.66 8.85 -8.69	90.68 8.42 -17.02	94.05 8.80 -19.62	94.94 8.55 -21.16	99.56 8.99 -25.39	94.39 8.73 -21.50	84.02 8.38 -13.06	80.73 7.95 -11.65	81.33 7.97 -10.13	76.74 7.45 -10.15	71.53 6.34 -13.25	55.00 5.29 -5.66
HQ_GEN_CEDARS 23644	43.64 -0.09 0.00	38.41 0.15 0.00	33.99 0.30 0.00	32.90 0.23 0.00	33.34 0.17 0.00	35.43 -0.04 0.00	38.34 0.34 0.00	50.71 0.35 0.00	55.40 0.44 0.00	60.97 0.48 0.00	63.37 0.38 0.00	64.24 0.26 0.00	65.17 0.07 0.00	65.17 -0.07 0.00	65.38 -0.26 0.00	64.91 -0.33 0.00	65.04 -0.13 0.00	64.29 0.13 0.00	62.82 0.25 0.00	61.38 0.24 0.00	63.80 0.57 0.00	59.02 -0.12 0.00	52.25 0.31 0.00	43.88 -0.18 0.00
HQ_GEN_IMPORT 323601	43.07 -0.66 0.00	37.87 -0.38 0.00	33.55 -0.13 0.00	32.54 -0.13 0.00	33.78 -0.20 -0.80	34.24 -0.43 0.80	34.46 -0.30 3.24	53.24 -0.35 -3.24	54.47 -0.49 0.00	59.82 -0.67 0.00	62.24 -0.76 0.00	63.09 -0.90 0.00	64.00 -1.11 0.00	64.00 -1.24 0.00	64.39 -1.25 0.00	64.00 -1.24 0.00	64.00 -1.17 0.00	63.20 -0.96 0.00	61.82 -0.75 0.00	60.40 -0.73 0.00	62.53 -0.70 0.00	58.25 -0.89 0.00	52.10 -0.42 -0.57	42.82 -0.66 0.57
HQ_GEN_WHEEL 23651	43.07 -0.66 0.00	37.87 -0.38 0.00	33.55 -0.13 0.00	32.54 -0.13 0.00	32.98 -0.20 0.00	35.04 -0.43 0.00	37.70 -0.30 0.00	50.00 -0.35 0.00	54.47 -0.49 0.00	59.82 -0.67 0.00	62.24 -0.76 0.00	63.09 -0.90 0.00	64.00 -1.11 0.00	64.00 -1.24 0.00	64.39 -1.25 0.00	64.00 -1.24 0.00	64.00 -1.17 0.00	63.20 -0.96 0.00	61.82 -0.75 0.00	60.40 -0.73 0.00	62.53 -0.70 0.00	58.25 -0.89 0.00	50.69 -0.42 0.83	44.23 -0.66 -0.83
HUDSON AVE_GT_3 23810	47.74 4.02 0.00	41.20 2.95 0.00	35.91 2.22 0.00	34.79 2.12 0.00	35.37 2.19 0.00	38.16 2.70 0.00	41.55 3.42 -0.05	55.97 4.88 -0.73	75.58 5.66 -14.96	83.85 6.53 -16.83	85.19 6.80 -15.39	89.59 7.04 -18.57	87.99 7.36 -15.53	91.71 7.44 -19.04	92.74 7.48 -19.62	93.83 7.44 -21.15	97.91 7.36 -25.38	92.91 7.25 -21.50	82.07 7.01 -12.49	79.96 6.72 -12.11	77.72 6.95 -7.54	81.32 6.39 -15.79	71.36 5.14 -14.27	52.88 4.54 -4.29
HUDSON AVE_GT_4 23540	47.74 4.02 0.00	41.20 2.95 0.00	35.91 2.22 0.00	34.79 2.12 0.00	35.37 2.19 0.00	38.16 2.70 0.00	41.55 3.50 -0.05	55.97 4.88 -0.73	75.58 5.66 -14.96	83.85 6.53 -16.83	85.19 6.80 -15.39	89.59 7.04 -18.57	87.99 7.36 -15.53	91.71 7.44 -19.04	92.74 7.48 -19.62	93.83 7.44 -21.15	97.91 7.36 -25.38	92.91 7.25 -21.50	82.07 7.01 -12.49	79.96 6.72 -12.11	77.72 6.95 -7.54	81.32 6.39 -15.79	71.36 5.14 -14.27	52.88 4.54 -4.29
HUDSON AVE_GT_5 23657	47.74 4.02 0.00	41.20 2.95 0.00	35.91 2.22 0.00	34.79 2.12 0.00	35.37 2.19 0.00	38.16 2.70 0.00	41.55 3.50 -0.05	55.97 4.88 -0.73	75.58 5.66 -14.96	83.85 6.53 -16.83	85.19 6.80 -15.39	89.59 7.04 -18.57	87.99 7.36 -15.53	91.71 7.44 -19.04	92.74 7.48 -19.62	93.83 7.44 -21.15	97.91 7.36 -25.38	92.91 7.25 -21.50	82.07 7.01 -12.49	79.96 6.72 -12.11	77.72 6.95 -7.54	81.32 6.39 -15.79	71.36 5.14 -14.27	52.88 4.54 -4.29
HUDSON_AVE_10 24168	47.70 3.98 0.00	41.20 2.95 0.00	35.84 2.16 0.00	34.73 2.06 0.00	35.30 2.12 0.00	38.05 2.59 0.00	41.47 3.42 -0.05	55.82 4.73 -0.73	75.36 5.44 -14.96	83.54 6.23 -16.83	84.94 6.55 -15.39	89.33 6.78 -18.57	87.73 7.10 -15.53	91.45 7.18 -19.04	92.54 7.29 -19.62	93.77 7.37 -21.15	97.78 7.23 -25.38	92.72 7.06 -21.50	81.88 6.82 -12.49	79.84 6.60 -12.11	77.59 6.83 -7.54	81.20 6.27 -15.79	71.25 5.04 -14.27	52.80 4.45 -4.29
HUNTLEY___63 23557	40.36 -3.37 0.00	34.96 -3.29 0.00	30.59 -3.10 0.00	29.83 -2.84 0.00	30.16 -3.02 0.00	32.66 -2.80 0.00	32.95 -5.05 -0.01	44.66 -5.69 0.01	48.92 -6.05 0.00	54.56 -5.93 0.00	56.82 -6.17 0.00	58.48 -5.50 0.00	60.03 -5.08 0.00	60.67 -4.57 0.00	60.98 -4.66 0.00	60.48 -4.76 0.00	59.24 -5.93 0.00	57.62 -6.54 0.00	55.19 -7.38 0.00	54.04 -7.09 0.00	55.26 -7.97 0.00	54.11 -5.03 0.00	47.11 -4.83 0.00	40.44 -3.61 0.00
HUNTLEY___64 23558	40.36 -3.37 0.00	34.96 -3.29 0.00	30.59 -3.10 0.00	29.83 -2.84 0.00	30.16 -3.02 0.00	32.66 -2.80 0.00	32.95 -5.05 -0.01	44.66 -5.69 0.01	48.92 -6.05 0.00	54.56 -5.93 0.00	56.82 -6.17 0.00	58.48 -5.50 0.00	60.03 -5.08 0.00	60.67 -4.57 0.00	60.98 -4.66 0.00	60.48 -4.76 0.00	59.24 -5.93 0.00	57.62 -6.54 0.00	55.19 -7.38 0.00	54.04 -7.09 0.00	55.26 -7.97 0.00	54.11 -5.03 0.00	47.11 -4.83 0.00	40.44 -3.61 0.00
HUNTLEY___65 23559	40.36 -3.37 0.00	34.96 -3.29 0.00	30.59 -3.10 0.00	29.83 -2.84 0.00	30.16 -3.02 0.00	32.66 -2.80 0.00	32.95 -5.05 -0.01	44.66 -5.69 0.01	48.92 -6.05 0.00	54.56 -5.93 0.00	56.82 -6.17 0.00	58.48 -5.50 0.00	60.03 -5.08 0.00	60.67 -4.57 0.00	60.98 -4.66 0.00	60.48 -4.76 0.00	59.24 -5.93 0.00	57.62 -6.54 0.00	55.19 -7.38 0.00	54.04 -7.09 0.00	55.26 -7.97 0.00	54.11 -5.03 0.00	47.11 -4.83 0.00	40.44 -3.61 0.00
HUNTLEY___66 23560	40.36 -3.37 0.00	34.96 -3.29 0.00	30.59 -3.10 0.00	29.83 -2.84 0.00	30.16 -3.02 0.00	32.66 -2.80 0.00	32.95 -5.05 -0.01	44.66 -5.69 0.01	48.92 -6.05 0.00	54.56 -5.93 0.00	56.82 -6.17 0.00	58.48 -5.50 0.00	60.03 -5.08 0.00	60.67 -4.57 0.00	60.98 -4.66 0.00	60.48 -4.76 0.00	59.24 -5.93 0.00	57.62 -6.54 0.00	55.19 -7.38 0.00	54.04 -7.09 0.00	55.26 -7.97 0.00	54.11 -5.03 0.00	47.11 -4.83 0.00	40.44 -3.61 0.00

HUNTLEY___67 23561	39.61 -4.11 0.00	34.39 -3.86 0.00	30.08 -3.60 0.00	29.34 -3.33 0.00	29.66 -3.52 0.00	32.10 -3.37 0.00	32.42 -5.59 -0.01	43.50 -6.85 0.01	47.54 -7.42 0.00	52.80 -7.68 0.00	54.93 -8.06 0.00	56.56 -7.42 0.00	57.95 -7.16 0.00	58.52 -6.72 0.00	58.88 -6.76 0.00	58.45 -6.78 0.00	58.20 -6.97 0.00	56.65 -7.51 0.00	54.38 -8.20 0.00	53.18 -7.95 0.00	54.37 -8.85 0.00	53.16 -5.97 0.00	46.28 -5.66 0.00	39.87 -4.19 0.00
HUNTLEY___68 23562	39.61 -4.11 0.00	34.39 -3.86 0.00	30.08 -3.60 0.00	29.34 -3.33 0.00	29.66 -3.52 0.00	32.10 -3.37 0.00	32.42 -5.59 -0.01	43.50 -6.85 0.01	47.54 -7.42 0.00	52.80 -7.68 0.00	54.93 -8.06 0.00	56.56 -7.42 0.00	57.95 -7.16 0.00	58.52 -6.72 0.00	58.88 -6.76 0.00	58.45 -6.78 0.00	58.20 -6.97 0.00	56.65 -7.51 0.00	54.38 -8.20 0.00	53.18 -7.95 0.00	54.37 -8.85 0.00	53.16 -5.97 0.00	46.28 -5.66 0.00	39.87 -4.19 0.00
INDECK___CORINTH 23802	46.00 2.27 0.00	40.28 2.03 0.00	35.44 1.75 0.00	34.37 1.70 0.00	35.04 1.86 0.00	37.45 1.99 0.00	40.46 2.39 -0.07	52.67 2.32 0.00	57.22 2.25 0.00	62.36 1.88 0.00	65.26 2.27 0.00	66.19 1.73 -0.48	67.68 1.89 -0.68	68.08 1.50 -1.34	68.76 1.58 -1.55	68.34 1.44 -1.67	68.48 1.30 -2.00	66.56 0.71 -1.70	64.73 1.19 -0.97	63.52 2.38 0.00	65.63 2.40 0.00	61.38 2.25 0.00	53.76 1.82 0.00	46.17 2.11 0.00
INDECK___ILION 23567	44.60 0.87 0.00	38.94 0.69 0.00	34.23 0.54 0.00	33.19 0.52 0.00	33.71 0.53 0.00	36.10 0.64 0.00	38.68 0.68 0.00	51.36 1.01 0.00	56.17 1.21 0.00	61.88 1.39 0.00	64.50 1.51 0.00	65.52 1.54 0.00	66.73 1.63 0.00	66.94 1.70 0.00	67.35 1.71 0.00	66.94 1.70 0.00	66.93 1.76 0.00	65.83 1.67 0.00	64.14 1.56 0.00	62.60 1.47 0.00	64.74 1.52 0.00	60.62 1.48 0.00	53.09 1.14 0.00	44.98 0.93 0.00
INDECK___OLEAN 23982	39.96 -3.76 0.00	34.39 -3.86 0.00	30.02 -3.67 0.00	29.21 -3.46 0.00	29.63 -3.55 0.00	32.13 -3.33 0.00	33.22 -4.79 -0.01	45.31 -5.04 0.01	49.85 -5.11 0.00	55.71 -4.78 0.00	57.83 -5.17 0.00	59.63 -4.35 0.00	61.27 -3.84 0.00	62.04 -3.20 0.00	62.55 -3.09 0.00	62.17 -3.07 0.00	61.98 -3.19 0.00	60.05 -4.11 0.00	57.69 -4.88 0.00	56.00 -5.14 0.00	57.35 -5.88 0.00	55.47 -3.67 0.00	47.84 -4.10 0.00	40.53 -3.52 0.00
INDECK___OSWEGO 23783	42.80 -0.92 0.00	37.33 -0.92 0.00	32.78 -0.91 0.00	31.82 -0.85 0.00	32.32 -0.86 0.00	34.65 -0.82 0.00	36.98 -1.03 0.00	49.04 -1.31 0.00	53.65 -1.32 0.00	59.21 -1.27 0.00	61.73 -1.26 0.00	62.83 -1.15 0.00	64.13 -0.98 0.00	64.39 -0.85 0.00	64.79 -0.85 0.00	64.39 -0.85 0.00	64.39 -0.78 0.00	63.20 -0.96 0.00	61.38 -1.19 0.00	59.85 -1.28 0.00	61.90 -1.33 0.00	58.19 -0.95 0.00	50.85 -1.09 0.00	43.22 -0.84 0.00
INDECK___YERKES 23781	40.36 -3.37 0.00	34.96 -3.29 0.00	30.59 -3.10 0.00	29.83 -2.84 0.00	30.16 -3.02 0.00	32.66 -2.80 0.00	32.95 -5.05 -0.01	44.66 -5.69 0.01	48.92 -6.05 0.00	54.56 -5.93 0.00	56.82 -6.17 0.00	58.48 -5.50 0.00	60.03 -5.08 0.00	60.67 -4.57 0.00	60.98 -4.66 0.00	60.48 -4.76 0.00	59.24 -5.93 0.00	57.62 -6.54 0.00	55.19 -7.38 0.00	54.04 -7.09 0.00	55.26 -7.97 0.00	54.11 -5.03 0.00	47.11 -4.83 0.00	40.44 -3.61 0.00
INDIAN POINT_GT_1 24139	47.09 3.37 0.00	40.70 2.45 0.00	35.51 1.82 0.00	34.40 1.73 0.00	35.00 1.82 0.00	37.73 2.27 0.00	40.98 2.93 -0.05	54.48 4.13 0.00	59.75 4.78 0.00	66.05 5.56 0.00	68.79 5.80 0.00	75.93 6.01 -5.93	79.95 6.32 -8.53	88.44 6.46 -16.74	91.43 6.50 -19.29	92.57 6.52 -20.80	96.51 6.39 -24.95	91.59 6.29 -21.14	80.57 6.01 -11.99	66.88 5.75 0.00	69.23 6.01 0.00	64.58 5.44 0.00	56.25 4.31 0.00	47.84 3.79 0.00
INDIAN POINT_GT_2 23659	47.09 3.37 0.00	40.70 2.45 0.00	35.51 1.82 0.00	34.40 1.73 0.00	35.00 1.82 0.00	37.73 2.27 0.00	40.98 2.93 -0.05	54.48 4.13 0.00	59.75 4.78 0.00	66.05 5.56 0.00	68.79 5.80 0.00	75.93 6.01 -5.93	79.95 6.32 -8.53	88.44 6.46 -16.74	91.43 6.50 -19.29	92.57 6.52 -20.80	96.51 6.39 -24.95	91.59 6.29 -21.14	80.57 6.01 -11.99	66.88 5.75 0.00	69.23 6.01 0.00	64.58 5.44 0.00	56.25 4.31 0.00	47.84 3.79 0.00
INDIAN POINT_GT_3 24019	47.09 3.37 0.00	40.70 2.45 0.00	35.51 1.82 0.00	34.40 1.73 0.00	35.00 1.82 0.00	37.73 2.27 0.00	40.98 2.93 -0.05	54.48 4.13 0.00	59.75 4.78 0.00	66.05 5.56 0.00	68.79 5.80 0.00	75.93 6.01 -5.93	79.95 6.32 -8.53	88.44 6.46 -16.74	91.43 6.50 -19.29	92.57 6.52 -20.80	96.51 6.39 -24.95	91.59 6.29 -21.14	80.57 6.01 -11.99	66.88 5.75 0.00	69.23 6.01 0.00	64.58 5.44 0.00	56.25 4.31 0.00	47.84 3.79 0.00
INDIAN POINT___2 23530	47.00 3.28 0.00	40.59 2.33 0.00	35.41 1.72 0.00	34.33 1.67 0.00	34.90 1.73 0.00	37.63 2.16 0.00	40.90 2.85 -0.05	54.38 4.03 0.00	59.64 4.67 0.00	65.93 5.44 0.00	68.66 5.67 0.00	75.65 5.95 -5.72	79.52 6.19 -8.23	87.71 6.33 -16.15	90.61 6.37 -18.61	91.70 6.39 -20.07	95.56 6.32 -24.07	90.71 6.16 -20.39	80.07 5.94 -11.56	66.82 5.69 0.00	69.11 5.88 0.00	64.52 5.38 0.00	56.15 4.21 0.00	47.80 3.74 0.00
INDIAN POINT___3 23531	46.96 3.24 0.00	40.59 2.33 0.00	35.41 1.72 0.00	34.30 1.63 0.00	34.90 1.73 0.00	37.63 2.16 0.00	40.86 2.81 -0.05	54.33 3.98 0.00	59.53 4.56 0.00	65.81 5.32 0.00	68.60 5.61 0.00	75.75 5.82 -5.94	79.78 6.12 -8.55	88.22 6.20 -16.78	91.22 6.24 -19.34	92.36 6.26 -20.86	96.38 6.19 -25.02	91.39 6.03 -21.20	80.41 5.82 -12.02	66.70 5.56 0.00	68.98 5.75 0.00	64.40 5.26 0.00	56.10 4.16 0.00	47.71 3.66 0.00
IP CORINTH___1 23988	46.35 2.62 0.00	40.59 2.33 0.00	35.71 2.02 0.00	34.63 1.96 0.00	35.30 2.12 0.00	37.73 2.27 0.00	40.80 2.74 -0.07	53.07 2.72 0.00	57.71 2.75 0.00	62.90 2.42 0.00	65.83 2.83 0.00	66.76 2.30 -0.48	68.27 2.47 -0.68	68.67 2.09 -1.34	69.35 2.17 -1.55	68.93 2.02 -1.67	69.07 1.89 -2.00	67.14 1.28 -1.70	65.23 1.69 -0.97	64.01 2.87 0.00	66.20 2.97 0.00	61.92 2.78 0.00	54.18 2.23 0.00	46.52 2.47 0.00
IP___TICONDEROGA 23804	47.96 4.24 0.00	42.27 4.02 0.00	37.26 3.57 0.00	36.03 3.36 0.00	36.73 3.55 0.00	39.26 3.79 0.00	42.44 4.37 -0.07	54.84 4.48 0.00	59.42 4.45 0.00	64.72 4.23 0.00	67.72 4.72 0.00	69.24 4.35 -0.90	70.70 4.30 -1.30	71.44 3.65 -2.54	72.31 3.74 -2.93	72.18 3.78 -3.16	72.74 3.78 -3.79	70.84 3.46 -3.21	68.09 3.69 -1.83	66.08 4.95 0.00	68.22 4.99 0.00	63.99 4.85 0.00	56.25 4.31 0.00	48.46 4.41 0.00
JARVIS____ 23743	43.98 0.26 0.00	38.44 0.19 0.00	33.82 0.13 0.00	32.80 0.13 0.00	33.31 0.13 0.00	35.68 0.21 0.00	38.19 0.19 0.00	50.61 0.25 0.00	55.24 0.27 0.00	60.85 0.36 0.00	63.37 0.38 0.00	64.37 0.38 0.00	65.56 0.46 0.00	65.70 0.46 0.00	66.10 0.46 0.00	65.70 0.46 0.00	65.63 0.46 0.00	64.55 0.38 0.00	62.95 0.38 0.00	61.50 0.37 0.00	63.61 0.38 0.00	59.55 0.41 0.00	52.20 0.26 0.00	44.32 0.26 0.00
JENNISON___1 23625	43.90 0.17 0.00	38.10 -0.15 0.00	33.35 -0.34 0.00	32.37 -0.29 0.00	32.88 -0.30 0.00	35.46 0.00 0.00	38.02 0.00 -0.02	50.55 0.20 0.00	55.35 0.38 0.00	61.27 0.79 0.00	63.75 0.76 0.00	65.01 1.02 0.00	66.47 1.37 0.00	66.81 1.57 0.00	67.21 1.58 0.00	66.74 1.50 0.00	66.74 1.56 0.00	65.44 1.28 0.00	63.45 0.88 0.00	61.80 0.67 0.00	63.86 0.63 0.00	60.02 0.89 0.00	52.10 0.16 0.00	44.23 0.18 0.00

JENNISON___2 23626	43.85 0.13 0.00	38.06 -0.19 0.00	33.32 -0.37 0.00	32.34 -0.33 0.00	32.88 -0.30 0.00	35.43 -0.04 0.00	37.98 -0.04 -0.02	50.50 0.15 0.00	55.24 0.27 0.00	61.21 0.73 0.00	63.69 0.69 0.00	64.88 0.90 0.00	66.34 1.24 0.00	66.67 1.44 0.00	67.08 1.44 0.00	66.67 1.44 0.00	66.61 1.43 0.00	65.38 1.22 0.00	63.39 0.81 0.00	61.74 0.61 0.00	63.80 0.57 0.00	59.91 0.77 0.00	52.05 0.10 0.00	44.19 0.13 0.00
KEDC_PORT_JEFF_GT2 24210	47.61 3.89 0.00	40.85 2.60 0.00	35.40 1.72 0.01	34.36 1.70 0.01	34.96 1.79 0.01	37.76 2.31 0.01	41.32 3.27 -0.05	56.30 5.94 0.00	67.26 7.15 -5.15	71.29 7.98 -2.82	74.38 8.38 -3.01	78.45 8.38 -6.08	82.13 8.33 -8.69	90.09 7.83 -17.02	93.46 8.20 -19.62	94.36 7.96 -21.16	98.97 8.41 -25.39	93.88 8.21 -21.50	83.46 7.82 -13.06	80.31 7.52 -11.65	80.82 7.46 -10.13	76.50 7.21 -10.15	71.42 6.23 -13.25	55.00 5.29 -5.66
KEDC_PORT_JEFF_GT3 24211	47.61 3.89 0.00	40.85 2.60 0.00	35.40 1.72 0.01	34.36 1.70 0.01	34.96 1.79 0.01	37.76 2.31 0.01	41.32 3.27 -0.05	56.30 5.94 0.00	67.26 7.15 -5.15	71.29 7.98 -2.82	74.38 8.38 -3.01	78.45 8.38 -6.08	82.13 8.33 -8.69	90.09 7.83 -17.02	93.46 8.20 -19.62	94.36 7.96 -21.16	98.97 8.41 -25.39	93.88 8.21 -21.50	83.46 7.82 -13.06	80.31 7.52 -11.65	80.82 7.46 -10.13	76.50 7.21 -10.15	71.42 6.23 -13.25	55.00 5.29 -5.66
KEDC_GLWD_GT4 24219	47.57 3.85 0.00	41.01 2.75 0.00	35.67 1.99 0.00	34.59 1.93 0.00	35.20 2.02 0.00	37.94 2.48 0.00	41.32 3.27 -0.05	55.54 5.19 0.00	66.16 6.05 -5.15	70.26 6.96 -2.82	73.24 7.24 -3.01	77.49 7.42 -6.08	81.61 7.81 -8.69	89.63 7.37 -17.02	92.81 7.55 -19.62	93.83 7.44 -21.16	98.13 7.56 -25.39	93.11 7.44 -21.50	82.77 7.13 -13.06	79.88 7.09 -11.65	80.82 7.46 -10.13	76.20 6.92 -10.15	70.80 5.61 -13.25	54.56 4.85 -5.66
KEDC_GLWD_GT5 24220	47.57 3.85 0.00	41.01 2.75 0.00	35.67 1.99 0.00	34.59 1.93 0.00	35.20 2.02 0.00	37.94 2.48 0.00	41.32 3.27 -0.05	55.54 5.19 0.00	66.16 6.05 -5.15	70.26 6.96 -2.82	73.24 7.24 -3.01	77.49 7.42 -6.08	81.61 7.81 -8.69	89.63 7.37 -17.02	92.81 7.55 -19.62	93.83 7.44 -21.16	98.13 7.56 -25.39	93.11 7.44 -21.50	82.77 7.13 -13.06	79.88 7.09 -11.65	80.82 7.46 -10.13	76.20 6.92 -10.15	70.80 5.61 -13.25	54.56 4.85 -5.66
KENSICO____ 23655	47.31 3.59 0.00	40.89 2.64 0.00	35.64 1.95 0.00	34.56 1.89 0.00	35.14 1.96 0.00	37.88 2.41 0.00	41.17 3.12 -0.05	54.73 4.38 0.00	60.02 5.06 0.00	66.35 5.87 0.00	69.17 6.17 0.00	76.41 6.40 -6.02	80.42 6.64 -8.67	89.04 6.78 -17.01	92.01 6.76 -19.61	93.17 6.78 -21.14	97.25 6.71 -25.36	92.20 6.54 -21.49	81.08 6.32 -12.19	67.18 6.05 0.00	69.49 6.26 0.00	64.93 5.80 0.00	56.57 4.62 0.00	48.11 4.05 0.00
KIAC_JFK_GT1 23816	47.92 4.20 0.00	41.39 3.14 0.00	35.95 2.26 0.00	34.79 2.12 0.00	35.37 2.19 0.00	38.09 2.62 0.00	41.66 3.61 -0.05	55.77 4.68 -0.73	75.14 5.22 -14.96	83.24 5.93 -16.83	84.69 6.30 -15.39	89.01 6.46 -18.57	87.47 6.84 -15.53	91.13 6.85 -19.04	92.61 7.35 -19.62	93.83 7.44 -21.15	97.91 7.36 -25.38	92.72 7.06 -21.50	81.75 6.70 -12.49	79.90 6.66 -12.11	77.72 6.95 -7.54	81.32 6.39 -15.79	71.41 5.19 -14.27	53.14 4.67 -4.42
KIAC_JFK_GT2 23817	47.92 4.20 0.00	41.39 3.14 0.00	35.95 2.26 0.00	34.79 2.12 0.00	35.37 2.19 0.00	38.09 2.62 0.00	41.66 3.61 -0.05	55.77 4.68 -0.73	75.14 5.22 -14.96	83.24 5.93 -16.83	84.69 6.30 -15.39	89.01 6.46 -18.57	87.47 6.84 -15.53	91.13 6.85 -19.04	92.61 7.35 -19.62	93.83 7.44 -21.15	97.91 7.36 -25.38	92.72 7.06 -21.50	81.75 6.70 -12.49	79.90 6.66 -12.11	77.72 6.95 -7.54	81.32 6.39 -15.79	71.41 5.19 -14.27	53.14 4.67 -4.42
KINTIGH____ 23543	39.74 -3.98 0.00	34.54 -3.71 0.00	30.29 -3.40 0.00	29.47 -3.20 0.00	29.86 -3.32 0.00	32.20 -3.26 0.00	32.80 -5.21 -0.01	43.75 -6.60 0.01	47.76 -7.20 0.00	52.92 -7.56 0.00	55.12 -7.87 0.00	56.63 -7.36 0.00	57.95 -6.85 0.00	58.39 -6.89 0.00	58.75 -6.92 0.00	58.32 -6.97 0.00	58.20 -6.97 0.00	56.85 -7.31 0.00	54.69 -7.88 0.00	53.49 -7.64 0.00	54.82 -8.41 0.00	53.22 -5.91 0.00	46.44 -5.51 0.00	40.00 -4.05 0.00
LEDERLE____ 23769	47.35 3.63 0.00	40.89 2.64 0.00	35.68 1.99 0.00	34.60 1.93 0.00	35.17 1.99 0.00	37.95 2.48 0.00	41.24 3.19 -0.05	54.84 4.48 0.00	60.19 5.22 0.00	66.59 6.11 0.00	69.35 6.36 0.00	76.10 6.65 -5.46	79.93 6.97 -7.86	87.77 7.11 -15.42	90.57 7.15 -17.78	91.65 7.24 -19.17	95.33 7.17 -22.99	90.57 6.93 -19.48	80.30 6.70 -11.03	67.49 6.36 0.00	69.80 6.58 0.00	65.17 6.03 0.00	56.67 4.73 0.00	48.15 4.10 0.00
LINDEN COGEN____ 23786	47.61 3.89 0.00	41.08 2.83 0.00	35.78 2.09 0.00	34.66 1.99 0.00	35.27 2.09 0.00	38.02 2.55 0.00	41.40 3.34 -0.05	55.82 4.73 -0.73	75.36 5.44 -14.96	83.39 6.29 -16.61	85.00 6.61 -15.39	89.24 6.85 -18.41	84.18 7.16 -11.91	91.42 7.18 -19.01	91.96 7.09 -19.23	91.69 7.05 -19.40	91.69 6.97 -19.54	92.59 6.93 -21.50	76.49 6.82 -7.10	69.73 6.48 -2.12	69.67 6.77 0.32	74.89 6.21 -9.54	71.20 4.99 -14.27	52.75 4.41 -4.29
LIPA_MISC_IPP 23656	47.40 3.67 0.00	40.66 2.41 0.00	35.23 1.55 0.01	34.20 1.54 0.01	34.80 1.63 0.01	37.59 2.13 0.01	41.13 3.08 -0.05	56.04 5.69 0.00	66.98 6.87 -5.15	71.11 7.80 -2.82	74.19 8.19 -3.01	78.32 8.25 -6.08	82.26 8.46 -8.69	90.29 8.02 -17.02	93.66 8.40 -19.62	94.55 8.15 -21.16	99.17 8.60 -25.39	94.07 8.41 -21.50	83.64 8.01 -13.06	80.37 7.58 -11.65	81.01 7.65 -10.13	76.38 7.10 -10.15	71.16 5.97 -13.25	54.69 4.98 -5.66
LITTLE FALLS___HYD 24013	45.21 1.49 0.00	39.44 1.19 0.00	34.63 0.94 0.00	33.58 0.91 0.00	34.11 0.93 0.00	36.53 1.06 0.00	39.18 1.18 0.00	52.07 1.71 0.00	57.05 2.09 0.00	62.96 2.48 0.00	65.64 2.65 0.00	66.67 2.69 0.00	67.91 2.80 0.00	68.18 2.94 0.00	68.59 2.95 0.00	68.18 2.94 0.00	68.17 3.00 0.00	67.11 2.95 0.00	65.39 2.82 0.00	63.82 2.69 0.00	66.01 2.78 0.00	61.86 2.72 0.00	54.07 2.13 0.00	45.73 1.67 0.00
LONG_LAKE_PHOENIX 24014	43.11 -0.61 0.00	37.60 -0.65 0.00	32.98 -0.71 0.00	32.02 -0.65 0.00	32.51 -0.66 0.00	34.86 -0.60 0.00	37.21 -0.80 0.00	49.40 -0.96 0.00	54.03 -0.93 0.00	59.76 -0.73 0.00	62.30 -0.69 0.00	63.47 -0.51 0.00	64.78 -0.33 0.00	65.04 -0.20 0.00	65.44 -0.20 0.00	65.04 -0.20 0.00	65.04 -0.13 0.00	63.84 -0.32 0.00	61.95 -0.63 0.00	60.40 -0.73 0.00	62.40 -0.82 0.00	58.72 -0.41 0.00	51.27 -0.68 0.00	43.57 -0.48 0.00
LOVETT___3 23632	46.56 2.84 0.00	40.24 1.99 0.00	35.17 1.48 0.00	34.07 1.40 0.00	34.67 1.49 0.00	37.38 1.92 0.00	40.60 2.55 -0.05	53.88 3.52 0.00	59.09 4.12 0.00	65.32 4.84 0.00	68.03 5.04 0.00	74.78 5.25 -5.55	78.62 5.53 -7.98	86.58 5.68 -15.66	89.40 5.71 -18.05	90.45 5.74 -19.47	94.19 5.67 -23.35	89.46 5.52 -19.79	79.10 5.32 -11.21	66.21 5.07 0.00	68.47 5.25 0.00	63.93 4.79 0.00	55.63 3.69 0.00	47.36 3.30 0.00
LOVETT___4 23642	46.91 3.19 0.00	40.51 2.26 0.00	35.41 1.72 0.00	34.30 1.63 0.00	34.90 1.73 0.00	37.63 2.16 0.00	40.90 2.85 -0.05	54.28 3.93 0.00	59.53 4.56 0.00	65.87 5.38 0.00	68.60 5.61 0.00	75.36 5.82 -5.55	79.22 6.12 -7.99	87.19 6.26 -15.68	90.02 6.30 -18.07	91.06 6.33 -19.49	94.81 6.26 -23.38	90.07 6.10 -19.81	79.67 5.88 -11.22	66.70 5.56 0.00	68.98 5.75 0.00	64.46 5.32 0.00	56.05 4.10 0.00	47.71 3.66 0.00



LOVETT___5 23593	46.91 3.19 0.00	40.51 2.26 0.00	35.41 1.72 0.00	34.30 1.63 0.00	34.90 1.73 0.00	37.63 2.16 0.00	40.90 2.85 -0.05	54.28 3.93 0.00	59.53 4.56 0.00	65.87 5.38 0.00	68.60 5.61 0.00	75.36 5.82 -5.55	79.22 6.12 -7.99	87.19 6.26 -15.68	90.02 6.30 -18.07	91.06 6.33 -19.49	94.81 6.26 -23.38	90.07 6.10 -19.81	79.67 5.88 -11.22	66.70 5.56 0.00	68.98 5.75 0.00	64.46 5.32 0.00	56.05 4.10 0.00	47.71 3.66 0.00
LOWER RAQUET___HYD 24057	43.42 -0.31 0.00	38.21 -0.04 0.00	33.79 0.10 0.00	32.73 0.07 0.00	33.18 0.00 0.00	35.29 -0.18 0.00	38.27 0.27 0.00	50.61 0.25 0.00	55.29 0.33 0.00	60.85 0.36 0.00	63.31 0.31 0.00	64.11 0.13 0.00	65.11 0.00 0.00	65.11 -0.13 0.00	64.98 -0.66 0.00	64.46 -0.78 0.00	64.59 -0.59 0.00	63.78 -0.38 0.00	62.32 -0.25 0.00	60.95 -0.18 0.00	63.67 0.44 0.00	58.90 -0.24 0.00	52.10 0.16 0.00	43.70 -0.35 0.00
LOWER___HUDSON 24059	46.61 2.89 0.00	40.74 2.49 0.00	35.84 2.16 0.00	34.76 2.09 0.00	35.37 2.19 0.00	37.95 2.48 0.00	40.57 2.51 -0.07	53.07 2.72 0.00	57.82 2.86 0.00	63.45 2.96 0.00	66.20 3.21 0.00	67.44 3.14 -0.33	68.83 3.26 -0.47	69.23 3.07 -0.92	69.85 3.15 -1.06	69.45 3.07 -1.14	69.48 2.93 -1.37	67.89 2.57 -1.16	65.80 2.57 -0.66	64.13 3.00 0.00	66.32 3.10 0.00	61.86 2.72 0.00	54.23 2.29 0.00	46.52 2.47 0.00
LWR___OSWEGATCHIE_HYD 23850	43.68 -0.04 0.00	38.29 0.04 0.00	33.76 0.07 0.00	32.67 0.00 0.00	33.14 -0.03 0.00	35.39 -0.07 0.00	38.30 0.30 0.00	50.76 0.40 0.00	55.51 0.55 0.00	61.21 0.73 0.00	63.75 0.76 0.00	64.75 0.77 0.00	66.02 0.91 0.00	65.96 0.72 0.00	66.03 0.39 0.00	65.57 0.33 0.00	65.69 0.52 0.00	64.67 0.51 0.00	62.89 0.31 0.00	61.38 0.24 0.00	63.99 0.76 0.00	59.49 0.35 0.00	52.31 0.36 0.00	44.01 -0.04 0.00
LYONS_FALL_HYD 23570	43.90 0.17 0.00	38.29 0.04 0.00	33.65 -0.03 0.00	32.60 -0.07 0.00	33.11 -0.07 0.00	35.50 0.04 0.00	38.19 0.19 0.00	50.76 0.40 0.00	55.57 0.60 0.00	61.39 0.91 0.00	64.00 1.01 0.00	65.01 1.02 0.00	66.47 1.37 0.00	66.61 1.37 0.00	66.89 1.25 0.00	66.48 1.24 0.00	66.48 1.30 0.00	65.32 1.15 0.00	63.39 0.81 0.00	61.74 0.61 0.00	64.05 0.82 0.00	59.91 0.77 0.00	52.36 0.42 0.00	44.23 0.18 0.00
MAPLE RIDGE_WT_1 323574	43.50 -0.22 0.00	38.10 -0.15 0.00	33.62 -0.07 0.00	32.57 -0.10 0.00	33.08 -0.10 0.00	35.32 -0.14 0.00	37.88 -0.11 0.00	50.20 -0.15 0.00	54.85 -0.11 0.00	60.30 -0.18 0.00	62.80 -0.19 0.00	63.79 -0.19 0.00	64.85 -0.26 0.00	64.98 -0.26 0.00	65.38 -0.26 0.00	64.98 -0.26 0.00	64.91 -0.26 0.00	63.97 -0.19 0.00	62.38 -0.19 0.00	60.95 -0.18 0.00	63.04 -0.19 0.00	58.90 -0.24 0.00	51.79 -0.16 0.00	43.83 -0.22 0.00
MG INDUSTRY___DRP 24185	45.69 1.97 0.00	39.86 1.61 0.00	34.97 1.28 0.00	33.88 1.21 0.00	34.47 1.29 0.00	36.99 1.52 0.00	39.58 1.52 -0.06	52.12 1.76 0.00	56.94 1.98 0.00	62.54 2.06 0.00	65.13 2.14 0.00	66.16 2.18 0.00	67.45 2.34 0.00	67.59 2.35 0.00	68.00 2.36 0.00	67.59 2.35 0.00	67.45 2.28 0.00	66.21 2.05 0.00	64.51 1.94 0.00	63.15 2.02 0.00	65.38 2.15 0.00	61.03 1.89 0.00	53.45 1.51 0.00	45.64 1.59 0.00
MID___OSWEGATCHIE_HYD 23849	43.68 -0.04 0.00	38.29 0.04 0.00	33.76 0.07 0.00	32.67 0.00 0.00	33.14 -0.03 0.00	35.39 -0.07 0.00	38.30 0.30 0.00	50.76 0.40 0.00	55.51 0.55 0.00	61.21 0.73 0.00	63.75 0.76 0.00	64.75 0.77 0.00	66.02 0.91 0.00	65.96 0.72 0.00	66.03 0.39 0.00	65.57 0.33 0.00	65.69 0.52 0.00	64.67 0.51 0.00	62.89 0.31 0.00	61.38 0.24 0.00	63.99 0.76 0.00	59.49 0.35 0.00	52.31 0.36 0.00	44.01 -0.04 0.00
MID___RAQUETTE_HYD 23851	43.42 -0.31 0.00	38.21 -0.04 0.00	33.79 0.10 0.00	32.73 0.07 0.00	33.18 0.00 0.00	35.29 -0.18 0.00	38.27 0.27 0.00	50.61 0.25 0.00	55.29 0.33 0.00	60.85 0.36 0.00	63.31 0.31 0.00	64.11 0.13 0.00	65.11 0.00 0.00	65.11 -0.13 0.00	64.98 -0.66 0.00	64.46 -0.78 0.00	64.59 -0.59 0.00	63.78 -0.38 0.00	62.32 -0.25 0.00	60.95 -0.18 0.00	63.67 0.44 0.00	58.90 -0.24 0.00	52.10 0.16 0.00	43.70 -0.35 0.00
MILLIKEN___1 23584	39.79 -3.94 0.00	34.62 -3.63 0.00	30.29 -3.40 0.00	29.40 -3.27 0.00	29.89 -3.28 0.00	32.17 -3.30 0.00	34.40 -3.61 -0.01	45.77 -4.58 0.00	50.13 -4.84 0.00	55.40 -5.08 0.00	57.89 -5.10 0.00	59.06 -4.93 0.00	60.48 -4.62 0.00	60.74 -4.50 0.00	61.11 -4.53 0.00	60.61 -4.63 0.00	60.68 -4.50 0.00	59.54 -4.62 0.00	57.57 -5.01 0.00	56.00 -5.14 0.00	57.85 -5.37 0.00	54.58 -4.55 0.00	47.37 -4.57 0.00	40.22 -3.83 0.00
MILLIKEN___2 23585	39.79 -3.94 0.00	34.62 -3.63 0.00	30.29 -3.40 0.00	29.40 -3.27 0.00	29.89 -3.28 0.00	32.17 -3.30 0.00	34.40 -3.61 -0.01	45.77 -4.58 0.00	50.13 -4.84 0.00	55.40 -5.08 0.00	57.89 -5.10 0.00	59.06 -4.93 0.00	60.48 -4.62 0.00	60.74 -4.50 0.00	61.11 -4.53 0.00	60.61 -4.63 0.00	60.68 -4.50 0.00	59.54 -4.62 0.00	57.57 -5.01 0.00	56.00 -5.14 0.00	57.85 -5.37 0.00	54.58 -4.55 0.00	47.37 -4.57 0.00	40.22 -3.83 0.00
MILLIKEN___DIESEL 23629	39.79 -3.94 0.00	34.62 -3.63 0.00	30.29 -3.40 0.00	29.40 -3.27 0.00	29.89 -3.28 0.00	32.17 -3.30 0.00	34.40 -3.61 -0.01	45.77 -4.58 0.00	50.13 -4.84 0.00	55.40 -5.08 0.00	57.89 -5.10 0.00	59.06 -4.93 0.00	60.48 -4.62 0.00	60.74 -4.50 0.00	61.11 -4.53 0.00	60.61 -4.63 0.00	60.68 -4.50 0.00	59.54 -4.62 0.00	57.57 -5.01 0.00	56.00 -5.14 0.00	57.85 -5.37 0.00	54.58 -4.55 0.00	47.37 -4.57 0.00	40.22 -3.83 0.00
MODEL_CITY_ENERGY 24167	39.83 -3.89 0.00	34.58 -3.67 0.00	30.25 -3.44 0.00	29.50 -3.17 0.00	29.83 -3.35 0.00	32.27 -3.19 0.00	32.42 -5.59 -0.01	43.60 -6.75 0.01	47.54 -7.42 0.00	53.17 -7.32 0.00	55.31 -7.69 0.00	56.95 -7.04 0.00	58.40 -6.71 0.00	58.98 -6.26 0.00	59.34 -6.30 0.00	58.85 -6.39 0.00	58.07 -7.10 0.00	56.59 -7.57 0.00	54.19 -8.38 0.00	53.18 -7.95 0.00	54.37 -8.85 0.00	53.28 -5.85 0.00	46.44 -5.51 0.00	40.04 -4.01 0.00
MODERN_LFGE___ 323580	39.83 -3.89 0.00	34.58 -3.67 0.00	30.25 -3.44 0.00	29.50 -3.17 0.00	29.83 -3.35 0.00	32.27 -3.19 0.00	32.42 -5.59 -0.01	43.60 -6.75 0.01	47.54 -7.42 0.00	53.17 -7.32 0.00	55.31 -7.69 0.00	56.95 -7.04 0.00	58.40 -6.71 0.00	58.98 -6.26 0.00	59.34 -6.30 0.00	58.85 -6.39 0.00	58.07 -7.10 0.00	56.59 -7.57 0.00	54.19 -8.38 0.00	53.18 -7.95 0.00	54.37 -8.85 0.00	53.28 -5.85 0.00	46.44 -5.51 0.00	40.04 -4.01 0.00
MOHAWK_PAPER___DRP 24187	46.52 2.80 0.00	40.59 2.33 0.00	35.68 1.99 0.00	34.60 1.93 0.00	35.20 2.02 0.00	37.77 2.31 0.00	40.35 2.28 -0.07	52.87 2.52 0.00	57.71 2.75 0.00	63.39 2.90 0.00	66.08 3.09 0.00	67.12 3.14 0.00	68.43 3.32 0.00	68.44 3.20 0.00	68.92 3.28 0.00	68.50 3.26 0.00	68.24 3.06 0.00	66.86 2.69 0.00	65.14 2.57 0.00	64.01 2.87 0.00	66.20 2.97 0.00	61.80 2.66 0.00	54.12 2.18 0.00	46.34 2.29 0.00
MONGAUP___HYD 23641	47.44 3.72 0.00	41.08 2.83 0.00	35.84 2.16 0.00	34.76 2.09 0.00	35.33 2.16 0.00	38.05 2.59 0.00	41.24 3.19 -0.05	54.94 4.58 0.00	60.35 5.39 0.00	66.71 6.23 0.00	69.61 6.61 0.00	75.64 6.91 -4.75	79.23 7.29 -6.83	86.15 7.50 -13.41	88.71 7.61 -15.45	89.54 7.63 -16.66	92.72 7.56 -19.99	88.41 7.31 -16.94	79.15 7.01 -9.57	67.67 6.54 0.00	70.05 6.83 0.00	65.46 6.33 0.00	56.88 4.93 0.00	48.19 4.14 0.00

MONTAUK___DIESEL 23721	48.71 4.98 0.00	41.73 3.48 0.00	36.11 2.43 0.01	35.08 2.42 0.01	35.66 2.49 0.01	38.58 3.12 0.01	42.23 4.18 -0.05	57.91 7.55 0.00	69.18 9.07 -5.15	73.71 10.40 -2.82	77.09 11.09 -3.01	81.46 11.39 -6.08	85.52 11.72 -8.69	93.55 11.29 -17.02	96.94 11.68 -19.62	97.81 11.42 -21.16	102.56 11.99 -25.39	97.28 11.61 -21.50	86.77 11.14 -13.06	83.24 10.45 -11.65	83.92 10.56 -10.13	78.98 9.70 -10.15	73.24 8.05 -13.25	55.93 6.21 -5.66
N SALMON___HYD 24042	43.37 -0.35 0.00	38.21 -0.04 0.00	33.82 0.13 0.00	32.73 0.07 0.00	33.21 0.03 0.00	35.32 -0.14 0.00	38.38 0.38 0.00	50.61 0.25 0.00	55.40 0.44 0.00	60.85 0.36 0.00	63.24 0.25 0.00	64.05 0.06 0.00	64.91 -0.20 0.00	64.85 -0.39 0.00	65.11 -0.53 0.00	64.52 -0.72 0.00	64.65 -0.52 0.00	63.97 -0.19 0.00	62.64 0.06 0.00	61.32 0.18 0.00	63.67 0.44 0.00	58.72 -0.41 0.00	51.94 0.00 0.00	43.57 -0.48 0.00
N.E._GEN_SANDY PD 24062	46.56 2.84 0.00	40.66 2.41 0.00	36.84 2.02 -1.13	35.00 1.93 -0.40	35.25 2.02 -0.05	37.77 2.31 0.00	44.86 2.58 -4.28	49.16 3.02 4.22	58.21 3.24 0.00	63.93 3.45 0.00	66.71 3.72 0.00	70.06 3.71 -2.36	72.28 3.78 -3.40	75.56 3.65 -6.67	77.00 3.68 -7.68	77.25 3.72 -8.29	78.70 3.58 -9.94	76.05 3.46 -8.42	70.80 3.44 -4.79	64.80 3.67 0.00	67.02 3.79 0.00	62.57 3.43 0.00	53.97 2.86 0.83	47.75 2.86 -0.83
NARROWS_GT1_1 24228	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
NARROWS_GT1_2 24229	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
NARROWS_GT1_3 24230	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
NARROWS_GT1_4 24231	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
NARROWS_GT1_5 24232	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
NARROWS_GT1_6 24233	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
NARROWS_GT1_7 24234	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
NARROWS_GT1_8 24235	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
NARROWS_GT2_1 24236	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
NARROWS_GT2_2 24237	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
NARROWS_GT2_3 24238	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
NARROWS_GT2_4 24239	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
NARROWS_GT2_5 24240	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43

NARROWS_GT2_6 24241	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
NARROWS_GT2_7 24242	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
NARROWS_GT2_8 24243	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.17 5.51 -14.72	53.28 4.80 -4.43
NEG CAPITAL___MECHNVIL 23645	46.91 3.19 0.00	40.97 2.72 0.00	36.05 2.36 0.00	34.96 2.29 0.00	35.57 2.39 0.00	38.16 2.70 0.00	40.92 2.85 -0.07	53.48 3.12 0.00	58.26 3.30 0.00	63.93 3.45 0.00	66.71 3.72 0.00	67.99 3.65 -0.36	69.47 3.84 -0.52	69.85 3.59 -1.03	70.50 3.68 -1.18	70.17 3.65 -1.28	70.16 3.45 -1.53	68.35 2.89 -1.30	66.19 2.88 -0.74	64.62 3.48 0.00	66.83 3.60 0.00	62.33 3.19 0.00	54.64 2.70 0.00	46.87 2.82 0.00
NEG CENTRAL_HIGH_ACRES 23767	40.92 -2.80 0.00	35.65 -2.60 0.00	31.26 -2.43 0.00	30.41 -2.25 0.00	30.86 -2.32 0.00	33.20 -2.27 0.00	34.66 -3.34 -0.01	46.02 -4.33 0.00	50.35 -4.62 0.00	55.77 -4.72 0.00	58.20 -4.79 0.00	59.50 -4.48 0.00	60.87 -4.23 0.00	61.26 -3.98 0.00	61.64 -4.00 0.00	61.19 -4.04 0.00	61.26 -3.91 0.00	59.99 -4.17 0.00	57.88 -4.69 0.00	56.49 -4.65 0.00	58.11 -5.12 0.00	55.47 -3.67 0.00	48.31 -3.64 0.00	41.37 -2.69 0.00
NEG CENTRAL___DRP 24199	41.80 -1.92 0.00	36.34 -1.91 0.00	31.84 -1.85 0.00	30.94 -1.73 0.00	31.42 -1.76 0.00	33.80 -1.67 0.00	35.88 -2.13 -0.01	47.69 -2.67 0.00	52.16 -2.80 0.00	57.76 -2.72 0.00	60.16 -2.83 0.00	61.49 -2.50 0.00	62.83 -2.28 0.00	63.22 -2.02 0.00	63.60 -2.03 0.00	63.15 -2.09 0.00	63.15 -2.02 0.00	61.92 -2.25 0.00	59.94 -2.63 0.00	58.38 -2.75 0.00	60.19 -3.03 0.00	57.01 -2.13 0.00	49.55 -2.39 0.00	42.25 -1.81 0.00
NEG CENTRAL___INDECK 23768	41.84 -1.88 0.00	36.26 -1.99 0.00	31.70 -1.99 0.00	30.84 -1.83 0.00	31.32 -1.86 0.00	33.83 -1.63 0.00	35.23 -2.77 -0.01	46.98 -3.37 0.00	51.45 -3.52 0.00	57.22 -3.27 0.00	59.59 -3.40 0.00	61.10 -2.88 0.00	62.63 -2.47 0.00	63.15 -2.09 0.00	63.54 -2.10 0.00	63.15 -2.09 0.00	63.15 -2.02 0.00	61.66 -2.50 0.00	59.38 -3.19 0.00	57.89 -3.24 0.00	59.43 -3.79 0.00	57.07 -2.07 0.00	49.40 -2.55 0.00	42.29 -1.76 0.00
NEG CENTRAL___SENECA 23627	41.41 -2.32 0.00	35.96 -2.30 0.00	31.50 -2.19 0.00	30.58 -2.09 0.00	31.09 -2.09 0.00	33.51 -1.95 0.00	35.42 -2.58 -0.01	47.13 -3.22 0.00	51.56 -3.41 0.00	57.16 -3.33 0.00	59.53 -3.46 0.00	60.91 -3.07 0.00	62.31 -2.80 0.00	62.76 -2.48 0.00	63.15 -2.49 0.00	62.63 -2.61 0.00	62.70 -2.48 0.00	61.40 -2.76 0.00	59.32 -3.25 0.00	57.77 -3.36 0.00	59.50 -3.73 0.00	56.54 -2.60 0.00	49.03 -2.91 0.00	41.81 -2.25 0.00
NEG CENTRAL___STATE_STREET 24147	41.67 -2.05 0.00	36.30 -1.95 0.00	31.77 -1.92 0.00	30.84 -1.83 0.00	31.35 -1.82 0.00	33.73 -1.74 0.00	35.84 -2.17 -0.01	47.58 -2.77 0.00	52.11 -2.86 0.00	57.64 -2.84 0.00	60.09 -2.90 0.00	61.36 -2.62 0.00	62.76 -2.34 0.00	63.09 -2.15 0.00	63.41 -2.23 0.00	63.02 -2.22 0.00	63.09 -2.09 0.00	61.85 -2.31 0.00	59.88 -2.69 0.00	58.26 -2.87 0.00	60.19 -3.03 0.00	56.89 -2.25 0.00	49.45 -2.49 0.00	42.11 -1.94 0.00
NEG MILLWOOD___DRP 24198	47.31 3.59 0.00	40.93 2.68 0.00	35.68 1.99 0.00	34.66 1.99 0.00	35.27 2.09 0.00	37.95 2.48 0.00	41.17 3.12 -0.05	54.73 4.38 0.00	60.08 5.11 0.00	66.41 5.93 0.00	69.23 6.24 0.00	76.03 6.59 -5.45	79.86 6.90 -7.85	87.68 7.05 -15.40	90.41 7.02 -17.74	91.42 7.05 -19.13	95.03 6.91 -22.95	90.41 6.80 -19.45	79.95 6.51 -10.87	67.31 6.17 0.00	69.74 6.51 0.00	64.99 5.85 0.00	56.57 4.62 0.00	48.06 4.01 0.00
NEG NORTH_FLCN_SEA 23793	42.45 -1.27 0.00	37.45 -0.80 0.00	33.15 -0.54 0.00	32.08 -0.59 0.00	32.55 -0.63 0.00	34.61 -0.85 0.00	37.43 -0.57 0.00	49.40 -0.96 0.00	54.09 -0.88 0.00	59.40 -1.09 0.00	61.73 -1.26 0.00	62.58 -1.41 0.00	63.41 -1.69 0.00	63.35 -1.89 0.00	63.74 -1.90 0.00	63.15 -2.09 0.00	63.28 -1.89 0.00	62.56 -1.60 0.00	61.20 -1.38 0.00	59.85 -1.28 0.00	62.03 -1.20 0.00	57.30 -1.83 0.00	50.80 -1.14 0.00	42.69 -1.37 0.00
NEG NORTH_KES_CHATEGAY 23792	42.72 -1.01 0.00	37.68 -0.57 0.00	33.38 -0.30 0.00	32.31 -0.36 0.00	32.78 -0.40 0.00	34.83 -0.64 0.00	37.66 -0.34 0.00	49.75 -0.60 0.00	54.47 -0.49 0.00	59.76 -0.73 0.00	62.17 -0.82 0.00	62.96 -1.02 0.00	63.80 -1.30 0.00	63.74 -1.50 0.00	64.13 -1.51 0.00	63.54 -1.70 0.00	63.61 -1.56 0.00	62.88 -1.28 0.00	61.63 -0.94 0.00	60.22 -0.92 0.00	62.47 -0.76 0.00	57.72 -1.42 0.00	51.16 -0.78 0.00	43.00 -1.06 0.00
NEG NORTH___ALICE_FALLS 23915	42.89 -0.83 0.00	37.83 -0.42 0.00	33.45 -0.24 0.00	32.37 -0.29 0.00	32.88 -0.30 0.00	34.97 -0.50 0.00	37.81 -0.19 0.00	49.85 -0.50 0.00	54.63 -0.33 0.00	60.00 -0.48 0.00	62.43 -0.57 0.00	63.22 -0.77 0.00	64.07 -1.04 0.00	64.07 -1.17 0.00	64.39 -1.25 0.00	63.80 -1.44 0.00	63.93 -1.24 0.00	63.20 -0.96 0.00	61.88 -0.69 0.00	60.46 -0.67 0.00	62.72 -0.51 0.00	57.90 -1.24 0.00	51.32 -0.62 0.00	43.13 -0.93 0.00
NEG NORTH___LWR_SARANAC 23913	42.89 -0.83 0.00	37.83 -0.42 0.00	33.45 -0.24 0.00	32.37 -0.29 0.00	32.88 -0.30 0.00	34.97 -0.50 0.00	37.81 -0.19 0.00	49.85 -0.50 0.00	54.63 -0.33 0.00	60.00 -0.48 0.00	62.43 -0.57 0.00	63.22 -0.77 0.00	64.07 -1.04 0.00	64.07 -1.17 0.00	64.39 -1.25 0.00	63.80 -1.44 0.00	63.93 -1.24 0.00	63.20 -0.96 0.00	61.88 -0.69 0.00	60.46 -0.67 0.00	62.72 -0.51 0.00	57.90 -1.24 0.00	51.32 -0.62 0.00	43.13 -0.93 0.00
NEG NORTH___PLATTSBURG 23628	42.89 -0.83 0.00	37.83 -0.42 0.00	33.45 -0.24 0.00	32.37 -0.29 0.00	32.88 -0.30 0.00	34.97 -0.50 0.00	37.81 -0.19 0.00	49.85 -0.50 0.00	54.63 -0.33 0.00	60.00 -0.48 0.00	62.43 -0.57 0.00	63.22 -0.77 0.00	64.07 -1.04 0.00	64.07 -1.17 0.00	64.39 -1.25 0.00	63.80 -1.44 0.00	63.93 -1.24 0.00	63.20 -0.96 0.00	61.88 -0.69 0.00	60.46 -0.67 0.00	62.72 -0.51 0.00	57.90 -1.24 0.00	51.32 -0.62 0.00	43.13 -0.93 0.00
NEG WEST_LEA_LOCKPORT 23791	39.70 -4.02 0.00	34.43 -3.83 0.00	30.12 -3.57 0.00	29.37 -3.30 0.00	29.69 -3.48 0.00	32.13 -3.33 0.00	32.35 -5.66 -0.01	43.50 -6.85 0.01	47.49 -7.48 0.00	52.14 -8.35 0.00	53.92 -9.07 0.00	55.54 -8.45 0.00	56.64 -8.46 0.00	57.22 -8.02 0.00	57.57 -8.07 0.00	57.15 -8.09 0.00	57.74 -7.43 0.00	56.33 -7.83 0.00	54.00 -8.57 0.00	53.06 -8.07 0.00	54.25 -8.98 0.00	53.16 -5.97 0.00	46.28 -5.66 0.00	39.91 -4.14 0.00

NEG WEST___LANCASTR 23811	39.26 -4.46 0.00	33.85 -4.40 0.00	29.61 -4.08 0.00	28.85 -3.82 0.00	29.20 -3.98 0.00	31.67 -3.79 0.00	32.58 -5.43 -0.01	43.85 -6.50 0.01	47.98 -6.98 0.00	53.53 -6.96 0.00	55.56 -7.43 0.00	57.20 -6.78 0.00	58.66 -6.45 0.00	59.37 -5.87 0.00	59.80 -5.84 0.00	59.50 -5.74 0.00	59.31 -5.87 0.00	57.68 -6.48 0.00	55.44 -7.13 0.00	54.04 -7.09 0.00	55.26 -7.97 0.00	53.64 -5.50 0.00	46.33 -5.61 0.00	39.65 -4.41 0.00
NEG_PENN_ALLEGHNY 23528	43.02 -0.70 0.00	37.37 -0.88 0.00	32.74 -0.94 0.00	31.79 -0.88 0.00	32.28 -0.90 0.00	34.79 -0.67 0.00	37.10 -0.91 -0.02	49.25 -1.11 0.00	53.87 -1.10 0.00	59.70 -0.79 0.00	62.05 -0.94 0.00	63.34 -0.64 0.00	64.72 -0.39 0.00	65.11 -0.13 0.00	65.51 -0.13 0.00	65.11 -0.13 0.00	65.04 -0.13 0.00	63.78 -0.38 0.00	61.95 -0.63 0.00	60.34 -0.79 0.00	62.28 -0.95 0.00	58.66 -0.47 0.00	51.01 -0.93 0.00	43.44 -0.62 0.00
NEG___GEN_MONROE 24207	41.45 -2.27 0.00	36.03 -2.22 0.00	31.53 -2.16 0.00	30.71 -1.96 0.00	31.15 -2.02 0.00	33.59 -1.88 0.00	34.70 -3.31 -0.01	46.27 -4.08 0.01	50.68 -4.29 0.00	56.43 -4.05 0.00	58.90 -4.09 0.00	60.40 -3.58 0.00	61.85 -3.26 0.00	62.30 -2.94 0.00	62.69 -2.95 0.00	62.37 -2.87 0.00	62.04 -3.13 0.00	60.63 -3.53 0.00	58.32 -4.25 0.00	56.98 -4.16 0.00	58.48 -4.74 0.00	56.18 -2.96 0.00	48.88 -3.06 0.00	41.94 -2.11 0.00
NEPA___ENERGY 23901	38.30 -5.42 0.00	32.82 -5.43 0.00	28.70 -4.99 0.00	27.90 -4.77 0.00	28.30 -4.88 0.00	30.78 -4.68 0.00	32.27 -5.74 -0.01	43.15 -7.20 0.01	47.27 -7.70 0.00	52.98 -7.50 0.00	54.80 -8.19 0.00	56.50 -7.49 0.00	57.95 -7.16 0.00	58.78 -6.46 0.00	59.34 -6.30 0.00	59.11 -6.13 0.00	58.92 -6.26 0.00	57.36 -6.80 0.00	55.31 -7.26 0.00	53.67 -7.46 0.00	54.94 -8.28 0.00	52.75 -6.39 0.00	45.35 -6.60 0.00	38.72 -5.33 0.00
NEVERSINK___HYD 23608	46.52 2.80 0.00	40.36 2.10 0.00	35.27 1.58 0.00	34.20 1.54 0.00	34.77 1.59 0.00	37.42 1.95 0.00	40.44 2.39 -0.04	53.83 3.47 0.00	59.03 4.07 0.00	65.26 4.78 0.00	67.97 4.98 0.00	72.55 5.25 -3.32	75.42 5.53 -4.78	80.36 5.74 -9.37	82.22 5.78 -10.80	82.70 5.81 -11.65	84.88 5.74 -13.98	81.65 5.65 -11.84	74.36 5.26 -6.53	66.08 4.95 0.00	68.35 5.12 0.00	63.93 4.79 0.00	55.68 3.74 0.00	47.22 3.17 0.00
NEWTON___FALLS_HYD 23847	43.68 -0.04 0.00	38.29 0.04 0.00	33.76 0.07 0.00	32.67 0.00 0.00	33.14 -0.03 0.00	35.39 -0.07 0.00	38.30 0.30 0.00	50.76 0.40 0.00	55.51 0.55 0.00	61.21 0.73 0.00	63.75 0.76 0.00	64.75 0.77 0.00	66.02 0.91 0.00	65.96 0.72 0.00	66.03 0.39 0.00	65.57 0.33 0.00	65.69 0.52 0.00	64.67 0.51 0.00	62.89 0.31 0.00	61.38 0.24 0.00	63.99 0.76 0.00	59.49 0.35 0.00	52.31 0.36 0.00	44.01 -0.04 0.00
NIAGARA___ 23760	39.83 -3.89 0.00	34.54 -3.71 0.00	30.25 -3.44 0.00	29.50 -3.17 0.00	29.83 -3.35 0.00	32.27 -3.19 0.00	32.38 -5.62 -0.01	43.30 -7.05 0.01	47.16 -7.80 0.00	52.32 -8.17 0.00	54.49 -8.50 0.00	56.05 -7.93 0.00	57.42 -7.68 0.00	57.93 -7.31 0.00	58.29 -7.35 0.00	57.87 -7.37 0.00	57.68 -7.49 0.00	56.20 -7.96 0.00	53.94 -8.63 0.00	52.82 -8.31 0.00	54.06 -9.17 0.00	52.99 -6.15 0.00	46.23 -5.71 0.00	40.00 -4.05 0.00
NINE_MILE_1 23575	42.32 -1.40 0.00	36.95 -1.30 0.00	32.48 -1.21 0.00	31.53 -1.14 0.00	32.02 -1.16 0.00	34.29 -1.17 0.00	36.56 -1.44 0.00	48.49 -1.86 0.00	52.99 -1.98 0.00	58.43 -2.06 0.00	60.85 -2.14 0.00	61.94 -2.05 0.00	63.15 -1.95 0.00	63.35 -1.89 0.00	63.74 -1.90 0.00	63.35 -1.89 0.00	63.28 -1.89 0.00	62.24 -1.92 0.00	60.51 -2.06 0.00	59.05 -2.08 0.00	61.01 -2.21 0.00	57.36 -1.77 0.00	50.23 -1.71 0.00	42.69 -1.37 0.00
NINE_MILE_2 23744	42.32 -1.40 0.00	36.95 -1.30 0.00	32.48 -1.21 0.00	31.53 -1.14 0.00	32.02 -1.16 0.00	34.29 -1.17 0.00	36.56 -1.44 0.00	48.49 -1.86 0.00	52.99 -1.98 0.00	58.43 -2.06 0.00	60.85 -2.14 0.00	61.94 -2.05 0.00	63.15 -1.95 0.00	63.35 -1.89 0.00	63.74 -1.90 0.00	63.35 -1.89 0.00	63.35 -1.82 0.00	62.24 -1.92 0.00	60.51 -2.06 0.00	59.05 -2.08 0.00	61.01 -2.21 0.00	57.36 -1.77 0.00	50.23 -1.71 0.00	42.69 -1.37 0.00
NM_CAPITAL___DRP 24208	46.39 2.67 0.00	40.47 2.22 0.00	35.57 1.89 0.00	34.47 1.80 0.00	35.07 1.89 0.00	37.63 2.16 0.00	40.12 2.05 -0.07	52.57 2.22 0.00	57.33 2.36 0.00	62.96 2.48 0.00	65.64 2.65 0.00	66.61 2.62 0.00	67.91 2.80 0.00	67.91 2.67 0.00	68.33 2.69 0.00	67.98 2.74 0.00	67.71 2.54 0.00	66.41 2.25 0.00	64.76 2.19 0.00	63.58 2.45 0.00	65.76 2.53 0.00	61.38 2.25 0.00	53.76 1.82 0.00	46.04 1.98 0.00
NM_CENTRAL___DRP 24181	42.89 -0.83 0.00	37.41 -0.84 0.00	32.81 -0.88 0.00	31.85 -0.82 0.00	32.35 -0.83 0.00	34.72 -0.74 0.00	37.02 -0.99 0.00	49.15 -1.21 0.00	53.76 -1.21 0.00	59.40 -1.09 0.00	61.80 -1.20 0.00	62.96 -1.02 0.00	64.26 -0.85 0.00	64.52 -0.72 0.00	64.92 -0.72 0.00	64.52 -0.72 0.00	64.46 -0.72 0.00	63.33 -0.83 0.00	61.57 -1.00 0.00	60.03 -1.10 0.00	61.96 -1.26 0.00	58.37 -0.77 0.00	50.90 -1.04 0.00	43.30 -0.75 0.00
NM_FRONTIER___DRP 24179	40.62 -3.10 0.00	35.23 -3.02 0.00	30.79 -2.90 0.00	30.02 -2.65 0.00	30.36 -2.82 0.00	32.88 -2.59 0.00	33.07 -4.94 -0.01	44.96 -5.39 0.01	49.25 -5.72 0.00	54.74 -5.75 0.00	57.01 -5.98 0.00	58.74 -5.25 0.00	60.29 -4.82 0.00	60.93 -4.31 0.00	61.31 -4.33 0.00	60.80 -4.44 0.00	58.53 -6.65 0.00	56.91 -7.25 0.00	54.56 -8.01 0.00	53.43 -7.70 0.00	54.63 -8.60 0.00	53.58 -5.56 0.00	46.70 -5.25 0.00	40.31 -3.74 0.00
NM_ST_REGIS___HYD 24053	43.46 -0.26 0.00	38.21 -0.04 0.00	33.82 0.13 0.00	32.77 0.10 0.00	33.21 0.03 0.00	35.32 -0.14 0.00	38.34 0.34 0.00	50.66 0.30 0.00	55.40 0.44 0.00	60.91 0.42 0.00	63.31 0.31 0.00	64.18 0.19 0.00	65.11 0.00 0.00	65.04 -0.20 0.00	65.05 -0.59 0.00	64.52 -0.72 0.00	64.65 -0.52 0.00	63.90 -0.26 0.00	62.45 -0.13 0.00	61.13 0.00 0.00	63.73 0.51 0.00	58.90 -0.24 0.00	52.10 0.16 0.00	43.70 -0.35 0.00
NORTHPORT___1 23551	47.40 3.67 0.00	40.66 2.41 0.00	35.33 1.65 0.01	34.26 1.60 0.01	34.83 1.66 0.01	37.62 2.16 0.01	41.13 3.08 -0.05	55.84 5.49 0.00	66.71 6.60 -5.15	70.56 7.26 -2.82	73.50 7.50 -3.01	77.62 7.55 -6.08	81.68 7.88 -8.69	89.77 7.50 -17.02	93.07 7.81 -19.62	94.03 7.63 -21.16	98.58 8.02 -25.39	93.49 7.83 -21.50	83.14 7.51 -13.06	79.94 7.15 -11.65	80.51 7.14 -10.13	75.97 6.68 -10.15	70.75 5.56 -13.25	54.82 5.11 -5.66
NORTHPORT___2 23552	47.40 3.67 0.00	40.66 2.41 0.00	35.33 1.65 0.01	34.26 1.60 0.01	34.83 1.66 0.01	37.62 2.16 0.01	41.13 3.08 -0.05	55.84 5.49 0.00	66.71 6.60 -5.15	70.56 7.26 -2.82	73.50 7.50 -3.01	77.62 7.55 -6.08	81.68 7.88 -8.69	89.77 7.50 -17.02	93.07 7.81 -19.62	94.03 7.63 -21.16	98.58 8.02 -25.39	93.49 7.83 -21.50	83.14 7.51 -13.06	79.94 7.15 -11.65	80.51 7.14 -10.13	75.97 6.68 -10.15	70.75 5.56 -13.25	54.82 5.11 -5.66
NORTHPORT___3 23553	47.13 3.41 0.00	40.51 2.26 0.00	35.20 1.52 0.01	34.13 1.47 0.01	34.70 1.53 0.01	37.44 1.99 0.01	40.90 2.85 -0.05	55.54 5.19 0.00	66.27 6.16 -5.15	70.26 6.96 -2.82	72.87 6.87 -3.01	77.04 6.97 -6.08	81.22 7.42 -8.69	89.37 7.11 -17.02	92.61 7.35 -19.62	93.57 7.18 -21.16	98.06 7.49 -25.39	92.98 7.31 -21.50	82.71 7.07 -13.06	79.51 6.72 -11.65	80.19 6.83 -10.13	75.49 6.21 -10.15	70.54 5.35 -13.25	54.56 4.85 -5.66

NORTHPORT___4 23650	47.13 3.41 0.00	40.51 2.26 0.00	35.20 1.52 0.01	34.13 1.47 0.01	34.70 1.53 0.01	37.44 1.99 0.01	40.90 2.85 -0.05	55.54 5.19 0.00	66.27 6.16 -5.15	70.26 6.96 -2.82	72.87 6.87 -3.01	77.04 6.97 -6.08	81.22 7.42 -8.69	89.37 7.11 -17.02	92.61 7.35 -19.62	93.57 7.18 -21.16	98.06 7.49 -25.39	92.98 7.31 -21.50	82.71 7.07 -13.06	79.51 6.72 -11.65	80.19 6.83 -10.13	75.49 6.21 -10.15	70.54 5.35 -13.25	54.56 4.85 -5.66
NORTHPORT___IC 23718	47.40 3.67 0.00	40.66 2.41 0.00	35.33 1.65 0.01	34.26 1.60 0.01	34.83 1.66 0.01	37.62 2.16 0.01	41.13 3.08 -0.05	55.84 5.49 0.00	66.71 6.60 -5.15	70.56 7.26 -2.82	73.50 7.50 -3.01	77.62 7.55 -6.08	81.68 7.88 -8.69	89.77 7.50 -17.02	93.07 7.81 -19.62	94.03 7.63 -21.16	98.58 8.02 -25.39	93.49 7.83 -21.50	83.14 7.51 -13.06	79.94 7.15 -11.65	80.51 7.14 -10.13	75.97 6.68 -10.15	70.75 5.56 -13.25	54.82 5.11 -5.66
NPX_GEN_1385_PROXY 323591	47.18 3.45 0.00	40.51 2.26 0.00	35.16 1.48 0.01	34.10 1.44 0.01	34.70 1.53 0.01	37.44 1.99 0.01	40.94 2.89 -0.05	55.44 5.09 0.00	66.44 6.32 -5.15	70.32 7.02 -2.82	73.18 7.18 -3.01	77.30 7.23 -6.08	81.35 7.55 -8.69	89.24 6.98 -17.02	92.54 7.29 -19.62	93.70 7.31 -21.16	98.00 7.43 -25.39	93.17 7.51 -21.50	82.83 7.20 -13.06	79.63 6.85 -11.65	80.00 6.64 -10.13	75.43 6.15 -10.15	69.71 5.35 -12.41	55.44 4.89 -6.49
NPX_GEN_CSC 323557	47.22 3.50 0.00	40.51 2.26 0.00	35.10 1.41 0.01	34.10 1.44 0.01	34.66 1.49 0.01	37.48 2.02 0.01	40.98 2.93 -0.05	55.89 5.54 0.00	66.82 6.71 -5.15	70.92 7.62 -2.82	74.00 8.00 -3.01	78.13 8.06 -6.08	82.07 8.27 -8.69	90.09 7.83 -17.02	93.40 8.14 -19.62	94.29 7.89 -21.16	98.97 8.41 -25.39	93.81 8.15 -21.50	83.46 7.82 -13.06	80.18 7.40 -11.65	80.76 7.40 -10.13	76.20 6.92 -10.15	70.17 5.82 -12.41	55.39 4.85 -6.49
NSINS_S_GLNS_FALLS 23858	46.56 2.84 0.00	40.78 2.52 0.00	35.88 2.19 0.00	34.79 2.12 0.00	35.43 2.26 0.00	37.91 2.45 0.00	40.92 2.85 -0.07	53.27 2.92 0.00	57.93 2.97 0.00	63.21 2.72 0.00	66.08 3.09 0.00	67.17 2.69 -0.50	68.68 2.86 -0.71	69.12 2.48 -1.40	69.81 2.56 -1.61	69.39 2.41 -1.74	69.54 2.28 -2.09	67.66 1.73 -1.77	65.64 2.06 -1.01	64.25 3.12 0.00	66.45 3.22 0.00	62.09 2.96 0.00	54.44 2.49 0.00	46.74 2.69 0.00
NUCOR_STEEL___DRP 24197	41.45 -2.27 0.00	36.15 -2.10 0.00	31.63 -2.05 0.00	30.71 -1.96 0.00	31.22 -1.96 0.00	33.55 -1.92 0.00	35.69 -2.32 -0.01	47.38 -2.97 0.00	51.83 -3.13 0.00	57.34 -3.15 0.00	59.78 -3.21 0.00	61.04 -2.94 0.00	62.44 -2.67 0.00	62.76 -2.48 0.00	63.08 -2.56 0.00	62.70 -2.54 0.00	62.76 -2.41 0.00	61.59 -2.57 0.00	59.57 -3.00 0.00	58.01 -3.12 0.00	59.88 -3.35 0.00	56.65 -2.48 0.00	49.24 -2.70 0.00	41.94 -2.11 0.00
NYISO_LBMP_REFERENCE 24008	43.72 0.00 0.00	38.25 0.00 0.00	33.69 0.00 0.00	32.67 0.00 0.00	33.18 0.00 0.00	35.46 0.00 0.00	38.00 0.00 0.00	50.35 0.00 0.00	54.96 0.00 0.00	60.48 0.00 0.00	62.99 0.00 0.00	63.98 0.00 0.00	65.11 0.00 0.00	65.24 0.00 0.00	65.64 0.00 0.00	65.24 0.00 0.00	65.17 0.00 0.00	64.16 0.00 0.00	62.57 0.00 0.00	61.13 0.00 0.00	63.23 0.00 0.00	59.14 0.00 0.00	51.94 0.00 0.00	44.05 0.00 0.00
NYPA_BRENTWD___GT 24164	47.83 4.11 0.00	41.04 2.79 0.00	35.60 1.92 0.01	34.56 1.89 0.01	35.13 1.96 0.01	37.94 2.48 0.01	41.47 3.42 -0.05	56.50 6.14 0.00	67.42 7.31 -5.15	71.59 8.29 -2.82	74.63 8.63 -3.01	78.51 8.45 -6.08	82.53 8.72 -8.69	90.42 8.15 -17.02	93.79 8.53 -19.62	94.68 8.29 -21.16	99.30 8.73 -25.39	94.13 8.47 -21.50	83.96 8.32 -13.06	80.61 7.82 -11.65	81.26 7.90 -10.13	76.62 7.33 -10.15	71.58 6.39 -13.25	55.18 5.46 -5.66
NYPA_GOWANUS___GT5 24156	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.12 5.45 -14.72	53.28 4.80 -4.43
NYPA_GOWANUS___GT6 24157	47.93 4.20 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.50 6.65 -17.36	85.99 7.12 -15.88	90.24 7.29 -18.96	96.76 7.55 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.30 7.76 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.69 7.27 -26.19	96.63 6.86 -30.63	72.12 5.45 -14.72	53.28 4.80 -4.43
NYPA_HARLEM__RVR__GT1 24160	47.88 4.15 -0.01	41.40 3.14 -0.01	36.12 2.43 -0.01	35.00 2.32 -0.01	35.61 2.42 -0.01	38.38 2.91 -0.01	41.59 3.53 -0.06	55.96 4.88 -0.72	75.41 5.50 -14.95	83.60 6.29 -16.82	84.99 6.61 -15.39	89.33 6.78 -18.56	87.72 7.10 -15.52	91.45 7.18 -19.03	92.34 7.09 -19.61	93.43 7.05 -21.15	97.51 6.97 -25.37	92.58 6.93 -21.49	81.87 6.82 -12.48	79.77 6.54 -12.10	77.77 7.02 -7.53	81.54 6.62 -15.78	71.42 5.19 -14.28	53.15 4.67 -4.43
NYPA_HARLEM__RVR__GT2 24161	47.88 4.15 -0.01	41.40 3.14 -0.01	36.12 2.43 -0.01	35.00 2.32 -0.01	35.61 2.42 -0.01	38.38 2.91 -0.01	41.59 3.53 -0.06	55.96 4.88 -0.72	75.41 5.50 -14.95	83.60 6.29 -16.82	84.99 6.61 -15.39	89.33 6.78 -18.56	87.72 7.10 -15.52	91.45 7.18 -19.03	92.34 7.09 -19.61	93.43 7.05 -21.15	97.51 6.97 -25.37	92.58 6.93 -21.49	81.87 6.82 -12.48	79.77 6.54 -12.10	77.77 7.02 -7.53	81.54 6.62 -15.78	71.42 5.19 -14.28	53.15 4.67 -4.43
NYPA_KENT___GT 24152	47.88 4.15 -0.01	41.36 3.10 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.28 2.80 -0.01	41.63 3.57 -0.06	56.14 5.04 -0.76	76.11 5.72 -15.43	84.38 6.53 -17.36	85.86 6.99 -15.88	90.05 7.10 -18.96	93.25 7.36 -20.79	91.84 7.50 -19.10	92.32 7.61 -19.06	91.45 7.57 -18.64	89.67 7.49 -17.00	92.98 7.31 -21.50	89.97 7.20 -20.20	94.61 6.91 -26.57	89.27 7.14 -18.89	90.83 6.74 -24.95	72.07 5.40 -14.72	53.24 4.76 -4.43
NYPA_POUCH1___GT 24155	47.88 4.15 -0.01	41.32 3.06 -0.01	35.99 2.29 -0.01	34.87 2.19 -0.01	35.48 2.29 -0.01	38.24 2.77 -0.01	41.59 3.53 -0.06	56.04 4.93 -0.76	76.05 5.66 -15.43	84.44 6.59 -17.36	85.93 7.06 -15.88	90.18 7.23 -18.96	96.63 7.42 -24.10	91.97 7.63 -19.10	93.98 7.81 -20.53	98.37 7.83 -25.30	112.07 7.69 -39.21	93.17 7.51 -21.50	95.15 7.32 -25.26	104.03 7.09 -35.81	96.63 7.21 -26.19	96.63 6.86 -30.63	72.12 5.45 -14.72	53.33 4.85 -4.43
NYPA_VERNON___GT2 24162	47.89 4.15 -0.01	41.32 3.06 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.28 2.80 -0.01	41.63 3.57 -0.06	56.09 4.99 -0.76	76.05 5.66 -15.43	84.32 6.47 -17.36	85.74 6.87 -15.88	89.98 7.04 -18.96	89.94 7.36 -17.48	91.78 7.44 -19.10	92.55 7.48 -19.43	92.97 7.44 -20.29	95.03 7.36 -22.50	92.91 7.25 -21.50	84.72 7.01 -15.14	85.24 6.79 -17.33	81.90 7.08 -11.60	85.02 6.62 -19.26	71.96 5.30 -14.72	53.15 4.67 -4.43
NYPA_VERNON___GT3 24163	47.89 4.15 -0.01	41.32 3.06 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.28 2.80 -0.01	41.63 3.57 -0.06	56.09 4.99 -0.76	76.05 5.66 -15.43	84.32 6.47 -17.36	85.74 6.87 -15.88	89.98 7.04 -18.96	89.94 7.36 -17.48	91.78 7.44 -19.10	92.55 7.48 -19.43	92.97 7.44 -20.29	95.03 7.36 -22.50	92.91 7.25 -21.50	84.72 7.01 -15.14	85.24 6.79 -17.33	81.90 7.08 -11.60	85.02 6.62 -19.26	71.96 5.30 -14.72	53.15 4.67 -4.43

NYPYA____ASTORIA_CC1 323568	47.88	41.36	36.02	34.90	35.51	38.27	41.63	56.09	76.00	84.26	85.67	89.92	88.14	91.71	92.67	93.83	97.91	92.85	82.01	80.35	78.02	81.99	71.91	53.11
	4.15	3.10	2.32	2.22	2.32	2.80	3.57	4.99	5.61	6.41	6.80	6.97	7.29	7.37	7.42	7.44	7.36	7.19	6.95	6.72	7.02	6.56	5.25	4.63
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	-0.76	-15.43	-17.36	-15.88	-18.96	-15.74	-19.10	-19.62	-21.15	-25.38	-21.50	-12.50	-12.49	-7.78	-16.29	-14.72	-4.43
NYPYA____ASTORIA_CC2 323569	47.88	41.36	36.02	34.90	35.51	38.27	41.63	56.09	76.00	84.26	85.67	89.92	88.14	91.71	92.67	93.83	97.91	92.85	82.01	80.35	78.02	81.99	71.91	53.11
	4.15	3.10	2.32	2.22	2.32	2.80	3.57	4.99	5.61	6.41	6.80	6.97	7.29	7.37	7.42	7.44	7.36	7.19	6.95	6.72	7.02	6.56	5.25	4.63
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	-0.76	-15.43	-17.36	-15.88	-18.96	-15.74	-19.10	-19.62	-21.15	-25.38	-21.50	-12.50	-12.49	-7.78	-16.29	-14.72	-4.43
NYPYA____HOLTSVILL 23794	47.35	40.66	35.23	34.20	34.80	37.59	41.09	55.99	66.87	70.92	74.00	78.06	82.07	90.09	93.40	94.36	98.91	93.81	83.46	80.18	80.82	76.26	71.06	54.74
	3.63	2.41	1.55	1.54	1.63	2.13	3.04	5.64	6.76	7.62	8.00	8.00	8.27	7.83	8.14	7.96	8.34	8.15	7.82	7.40	7.46	6.98	5.87	5.02
	0.00	0.00	0.01	0.01	0.01	0.01	-0.05	0.00	-5.15	-2.82	-3.01	-6.08	-8.69	-17.02	-19.62	-21.16	-25.39	-21.50	-13.06	-11.65	-10.13	-10.15	-13.25	-5.66
NYPYA____HELLGATE_GT1 24158	47.88	41.40	36.12	35.00	35.61	38.38	41.59	55.96	75.41	83.60	84.99	89.33	87.72	91.45	92.34	93.43	97.51	92.58	81.87	79.77	77.77	81.54	71.42	53.15
	4.15	3.14	2.43	2.32	2.42	2.91	3.53	4.88	5.50	6.29	6.61	6.78	7.10	7.18	7.09	7.05	6.97	6.93	6.82	6.54	7.02	6.62	5.19	4.67
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	-0.72	-14.95	-16.82	-15.39	-18.56	-15.52	-19.03	-19.61	-21.15	-25.37	-21.49	-12.48	-12.10	-7.53	-15.78	-14.28	-4.43
NYPYA____HELLGATE_GT2 24159	47.88	41.40	36.12	35.00	35.61	38.38	41.59	55.96	75.41	83.60	84.99	89.33	87.72	91.45	92.34	93.43	97.51	92.58	81.87	79.77	77.77	81.54	71.42	53.15
	4.15	3.14	2.43	2.32	2.42	2.91	3.53	4.88	5.50	6.29	6.61	6.78	7.10	7.18	7.09	7.05	6.97	6.93	6.82	6.54	7.02	6.62	5.19	4.67
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	-0.72	-14.95	-16.82	-15.39	-18.56	-15.52	-19.03	-19.61	-21.15	-25.37	-21.49	-12.48	-12.10	-7.53	-15.78	-14.28	-4.43
NYS_BARGE____HYD 23848	39.87	34.58	30.25	29.50	29.83	32.27	32.50	43.70	47.71	53.71	55.94	57.59	59.05	59.63	59.99	59.56	58.13	56.65	54.31	53.31	54.50	53.40	46.49	40.09
	-3.85	-3.67	-3.44	-3.17	-3.35	-3.19	-5.51	-6.65	-7.26	-6.77	-7.06	-6.40	-6.05	-5.61	-5.64	-5.68	-7.04	-7.51	-8.26	-7.82	-8.73	-5.74	-5.45	-3.96

OUTOKUMPU-AB___DRP 24206	40.36 -3.37 0.00	34.96 -3.29 0.00	30.59 -3.10 0.00	29.83 -2.84 0.00	30.16 -3.02 0.00	32.66 -2.80 0.00	32.95 -5.05 -0.01	44.66 -5.69 0.01	48.92 -6.05 0.00	54.56 -5.93 0.00	56.82 -6.17 0.00	58.48 -5.50 0.00	60.03 -5.08 0.00	60.67 -4.57 0.00	60.98 -4.66 0.00	60.48 -4.76 0.00	59.24 -5.93 0.00	57.62 -6.54 0.00	55.19 -7.38 0.00	54.04 -7.09 0.00	55.26 -7.97 0.00	54.11 -5.03 0.00	47.11 -4.83 0.00	40.44 -3.61 0.00
OXBOW____ 24026	40.53 -3.19 0.00	35.12 -3.14 0.00	30.69 -3.00 0.00	29.92 -2.74 0.00	30.26 -2.92 0.00	32.77 -2.70 0.00	33.03 -4.98 -0.01	44.86 -5.49 0.01	49.08 -5.88 0.00	54.68 -5.81 0.00	56.94 -6.05 0.00	58.67 -5.31 0.00	60.22 -4.88 0.00	60.80 -4.44 0.00	61.18 -4.46 0.00	60.67 -4.57 0.00	59.05 -6.13 0.00	57.42 -6.74 0.00	55.00 -7.57 0.00	53.86 -7.27 0.00	55.07 -8.16 0.00	53.99 -5.14 0.00	47.01 -4.93 0.00	40.44 -3.61 0.00
PEEKSKILL____ 23653	47.09 3.37 0.00	40.70 2.45 0.00	35.51 1.82 0.00	34.40 1.73 0.00	35.00 1.82 0.00	37.73 2.27 0.00	40.98 2.93 -0.05	54.48 4.13 0.00	59.75 4.78 0.00	66.05 5.56 0.00	68.79 5.80 0.00	75.93 6.01 -5.93	79.95 6.32 -8.53	88.44 6.46 -16.74	91.43 6.50 -19.29	92.57 6.52 -20.80	96.51 6.39 -24.95	91.59 6.29 -21.14	80.57 6.01 -11.99	66.88 5.75 0.00	69.23 6.01 0.00	64.58 5.44 0.00	56.25 4.31 0.00	47.84 3.79 0.00
PGE MADISON___WINDPWR 24146	43.64 -0.09 0.00	37.87 -0.38 0.00	33.12 -0.57 0.00	32.11 -0.56 0.00	32.65 -0.53 0.00	35.25 -0.21 0.00	37.98 -0.04 -0.01	50.55 0.20 0.00	55.35 0.38 0.00	61.27 0.79 0.00	63.81 0.82 0.00	65.01 1.02 0.00	66.60 1.50 0.00	66.87 1.63 0.00	67.28 1.64 0.00	66.74 1.50 0.00	66.80 1.63 0.00	65.44 1.28 0.00	63.32 0.75 0.00	61.74 0.61 0.00	63.80 0.57 0.00	59.96 0.83 0.00	51.89 -0.05 0.00	43.88 -0.18 0.00
PIERCEFIELD___HYD 23852	43.42 -0.31 0.00	38.21 -0.04 0.00	33.79 0.10 0.00	32.73 0.07 0.00	33.18 0.00 0.00	35.29 -0.18 0.00	38.27 0.27 0.00	50.61 0.25 0.00	55.29 0.33 0.00	60.85 0.36 0.00	63.31 0.31 0.00	64.11 0.13 0.00	65.11 0.00 0.00	65.11 -0.13 0.00	64.98 -0.66 0.00	64.46 -0.78 0.00	64.59 -0.59 0.00	63.78 -0.38 0.00	62.32 -0.25 0.00	60.95 -0.18 0.00	63.67 0.44 0.00	58.90 -0.24 0.00	52.10 0.16 0.00	43.70 -0.35 0.00
PINELAWN_CC_1 323563	47.74 4.02 0.00	40.97 2.72 0.00	35.57 1.89 0.01	34.52 1.86 0.01	35.10 1.92 0.01	37.90 2.45 0.01	41.47 3.42 -0.05	56.45 6.09 0.00	66.93 6.82 -5.15	70.92 7.62 -2.82	73.94 7.94 -3.01	77.94 8.27 -6.08	82.07 8.02 -8.69	90.29 8.34 -17.02	93.59 8.15 -19.62	94.55 8.54 -21.16	99.11 8.59 -25.39	94.00 8.34 -21.50	83.58 7.95 -13.06	80.31 7.52 -11.65	81.01 7.65 -10.13	76.44 7.16 -10.15	71.16 5.97 -13.25	55.18 5.46 -5.66
PJM_GEN_KEystone 24065	39.20 -4.72 -0.20	37.90 -0.15 0.20	33.25 -0.44 0.00	32.28 -0.39 0.00	32.81 -0.36 0.00	35.46 0.00 0.00	38.19 0.15 -0.04	50.90 0.45 -0.09	57.66 0.77 -1.93	60.60 -2.06 -2.17	66.24 1.26 -1.99	71.00 1.66 -5.35	73.32 1.95 -6.26	78.33 2.28 -10.81	80.16 2.36 -12.16	76.13 -2.22 -13.11	77.25 -3.65 -15.72	79.60 2.12 -13.32	72.16 2.00 -7.59	64.22 1.53 -1.56	65.59 1.39 -0.97	63.10 1.66 -2.31	53.46 0.78 -0.74	46.28 0.84 -1.39
PJM_GEN_NEPTUNE_PROXY 323594	47.09 3.37 0.00	40.47 2.22 0.00	35.20 1.52 0.01	34.13 1.47 0.01	34.73 1.56 0.01	37.44 1.99 0.01	40.90 2.85 -0.05	55.39 5.04 0.00	66.05 5.94 -5.15	70.02 6.71 -2.82	72.93 6.93 -3.01	77.17 7.10 -6.08	81.42 7.62 -8.69	89.70 7.44 -17.02	93.00 7.75 -19.62	93.96 7.57 -21.16	98.45 7.89 -25.39	93.36 7.70 -21.50	82.96 7.32 -13.06	79.76 6.97 -11.65	80.44 7.08 -10.13	75.79 6.51 -10.15	69.60 5.25 -12.41	55.44 4.89 -6.49
PLEASANTVLY___LBMP 24000	47.00 3.28 0.00	40.70 2.45 0.00	35.57 1.89 0.00	34.47 1.80 0.00	35.07 1.89 0.00	37.73 2.27 0.00	40.90 2.85 -0.05	54.23 3.88 0.00	59.42 4.45 0.00	65.57 5.08 0.00	68.35 5.35 0.00	76.44 5.50 -6.95	80.91 5.79 -10.01	90.75 5.87 -19.64	94.12 5.84 -22.64	95.52 5.87 -24.41	100.25 5.80 -29.28	94.62 5.65 -24.81	82.11 5.44 -14.09	66.39 5.26 0.00	68.66 5.44 0.00	64.10 4.97 0.00	55.94 4.00 0.00	47.67 3.61 0.00
POLETTI____ 23519	47.66 3.94 0.00	41.16 2.91 0.00	35.84 2.16 0.00	34.73 2.06 0.00	35.33 2.16 0.00	38.09 2.62 0.00	41.47 3.42 -0.05	55.92 4.83 -0.73	75.47 5.55 -14.96	83.66 6.35 -16.83	85.00 6.61 -15.39	89.33 6.78 -18.57	87.73 7.10 -15.53	91.52 7.24 -19.04	92.48 7.22 -19.62	93.64 7.24 -21.15	97.65 7.10 -25.38	92.65 6.99 -21.50	81.88 6.82 -12.49	79.78 6.54 -12.11	77.53 6.77 -7.54	81.14 6.21 -15.79	71.25 5.04 -14.27	52.80 4.45 -4.29
PORT_JEFF_3 23555	47.48 3.76 0.00	40.74 2.49 0.00	35.30 1.62 0.01	34.29 1.63 0.01	34.86 1.69 0.01	37.66 2.20 0.01	41.21 3.15 -0.05	56.09 5.74 0.00	66.98 6.87 -5.15	70.99 7.68 -2.82	74.00 8.00 -3.01	78.00 7.93 -6.08	81.74 7.94 -8.69	89.70 7.44 -17.02	93.07 7.81 -19.62	93.96 7.57 -21.16	98.58 8.02 -25.39	93.49 7.83 -21.50	83.14 7.51 -13.06	80.00 7.21 -11.65	80.51 7.14 -10.13	76.14 6.86 -10.15	71.22 6.03 -13.25	54.87 5.15 -5.66
PORT_JEFF_4 23616	47.48 3.76 0.00	40.74 2.49 0.00	35.30 1.62 0.01	34.29 1.63 0.01	34.86 1.69 0.01	37.66 2.20 0.01	41.21 3.15 -0.05	56.09 5.74 0.00	66.98 6.87 -5.15	70.99 7.68 -2.82	74.00 8.00 -3.01	78.00 7.93 -6.08	81.74 7.94 -8.69	89.70 7.44 -17.02	93.07 7.81 -19.62	93.96 7.57 -21.16	98.58 8.02 -25.39	93.49 7.83 -21.50	83.14 7.51 -13.06	80.00 7.21 -11.65	80.51 7.14 -10.13	76.14 6.86 -10.15	71.22 6.03 -13.25	54.87 5.15 -5.66
PORT_JEFF_IC 23713	47.61 3.89 0.00	40.85 2.60 0.00	35.40 1.72 0.01	34.36 1.70 0.01	34.96 1.79 0.01	37.76 2.31 0.01	41.32 3.27 -0.05	56.30 5.94 0.00	67.26 7.15 -5.15	71.29 7.98 -2.82	74.38 8.38 -3.01	78.45 8.38 -6.08	82.13 8.33 -8.69	90.09 7.83 -17.02	93.46 8.20 -19.62	94.36 7.96 -21.16	98.97 8.41 -25.39	93.88 8.21 -21.50	83.46 7.82 -13.06	80.31 7.52 -11.65	80.82 7.46 -10.13	76.50 7.21 -10.15	71.42 6.23 -13.25	55.00 5.29 -5.66
PPL PILGRIM_ST_GT1 24216	47.83 4.11 0.00	41.04 2.79 0.00	35.60 1.92 0.01	34.56 1.89 0.01	35.13 1.96 0.01	37.94 2.48 0.01	41.47 3.42 -0.05	56.50 6.14 0.00	67.42 7.31 -5.15	71.59 8.29 -2.82	74.63 8.63 -3.01	78.51 8.45 -6.08	82.53 8.72 -8.69	90.42 8.15 -17.02	93.79 8.53 -19.62	94.68 8.29 -21.16	99.30 8.73 -25.39	94.13 8.47 -21.50	83.96 8.32 -13.06	80.61 7.82 -11.65	81.26 7.90 -10.13	76.62 7.33 -10.15	71.58 6.39 -13.25	55.18 5.46 -5.66
PPL PILGRIM_ST_GT2 24217	47.83 4.11 0.00	41.04 2.79 0.00	35.60 1.92 0.01	34.56 1.89 0.01	35.13 1.96 0.01	37.94 2.48 0.01	41.47 3.42 -0.05	56.50 6.14 0.00	67.42 7.31 -5.15	71.59 8.29 -2.82	74.63 8.63 -3.01	78.51 8.45 -6.08	82.53 8.72 -8.69	90.42 8.15 -17.02	93.79 8.53 -19.62	94.68 8.29 -21.16	99.30 8.73 -25.39	94.13 8.47 -21.50	83.96 8.32 -13.06	80.61 7.82 -11.65	81.26 7.90 -10.13	76.62 7.33 -10.15	71.58 6.39 -13.25	55.18 5.46 -5.66
PPL_SHRM_GT3 24213	47.35 3.63 0.00	40.62 2.37 0.00	35.20 1.52 0.01	34.16 1.50 0.01	34.73 1.56 0.01	37.55 2.09 0.01	41.09 3.04 -0.05	56.09 5.74 0.00	67.04 6.93 -5.15	71.17 7.86 -2.82	74.31 8.31 -3.01	78.45 8.38 -6.08	82.40 8.59 -8.69	90.42 8.15 -17.02	93.79 8.53 -19.62	94.68 8.29 -21.16	99.30 8.73 -25.39	94.20 8.53 -21.50	83.77 8.13 -13.06	80.49 7.70 -11.65	81.07 7.71 -10.13	76.44 7.16 -10.15	71.22 6.03 -13.25	54.65 4.93 -5.66

PPL_SHRM_GT4 24214	47.35 3.63 0.00	40.62 2.37 0.00	35.20 1.52 0.01	34.16 1.50 0.01	34.73 1.56 0.01	37.55 2.09 0.01	41.09 3.04 -0.05	56.09 5.74 0.00	67.04 6.93 -5.15	71.17 7.86 -2.82	74.31 8.31 -3.01	78.45 8.38 -6.08	82.40 8.59 -8.69	90.42 8.15 -17.02	93.79 8.53 -19.62	94.68 8.29 -21.16	99.30 8.73 -25.39	94.20 8.53 -21.50	83.77 8.13 -13.06	80.49 7.70 -11.65	81.07 7.71 -10.13	76.44 7.16 -10.15	71.22 6.03 -13.25	54.65 4.93 -5.66
PROJECT___ORANGE 1 24174	42.89 -0.83 0.00	37.37 -0.88 0.00	32.81 -0.88 0.00	31.85 -0.82 0.00	32.35 -0.83 0.00	34.72 -0.74 0.00	37.02 -0.99 0.00	49.15 -1.21 0.00	53.76 -1.21 0.00	59.40 -1.09 0.00	61.73 -1.26 0.00	62.90 -1.09 0.00	64.20 -0.91 0.00	64.46 -0.78 0.00	64.85 -0.79 0.00	64.46 -0.78 0.00	64.46 -0.72 0.00	63.26 -0.90 0.00	61.51 -1.06 0.00	60.03 -1.10 0.00	61.96 -1.26 0.00	58.31 -0.83 0.00	50.90 -1.04 0.00	43.30 -0.75 0.00
PROJECT___ORANGE 2 24166	42.89 -0.83 0.00	37.37 -0.88 0.00	32.81 -0.88 0.00	31.85 -0.82 0.00	32.35 -0.83 0.00	34.72 -0.74 0.00	37.02 -0.99 0.00	49.15 -1.21 0.00	53.76 -1.21 0.00	59.40 -1.09 0.00	61.73 -1.26 0.00	62.90 -1.09 0.00	64.20 -0.91 0.00	64.46 -0.78 0.00	64.85 -0.79 0.00	64.46 -0.78 0.00	64.46 -0.72 0.00	63.26 -0.90 0.00	61.51 -1.06 0.00	60.03 -1.10 0.00	61.96 -1.26 0.00	58.31 -0.83 0.00	50.90 -1.04 0.00	43.30 -0.75 0.00
PYRITES___HYD 24023	43.81 0.09 0.00	38.52 0.27 0.00	34.06 0.37 0.00	33.00 0.33 0.00	33.44 0.27 0.00	35.54 0.07 0.00	38.57 0.57 0.00	51.06 0.70 0.00	55.90 0.93 0.00	61.45 0.97 0.00	64.00 1.01 0.00	64.82 0.83 0.00	65.82 0.72 0.00	65.83 0.59 0.00	65.77 0.13 0.00	65.30 0.07 0.00	65.43 0.26 0.00	64.61 0.45 0.00	63.01 0.44 0.00	61.62 0.49 0.00	64.30 1.07 0.00	59.49 0.35 0.00	52.57 0.62 0.00	44.05 0.00 0.00
RAMAPO___LBMP 323565	47.00 3.28 0.00	40.59 2.33 0.00	35.41 1.72 0.00	34.33 1.67 0.00	34.90 1.73 0.00	37.66 2.20 0.00	40.94 2.89 -0.05	54.38 4.03 0.00	59.64 4.67 0.00	65.93 5.44 0.00	68.66 5.67 0.00	75.45 5.95 -5.51	79.29 6.25 -7.93	87.20 6.39 -15.57	90.01 6.43 -17.94	91.04 6.46 -19.35	94.76 6.39 -23.20	90.05 6.22 -19.66	79.72 6.01 -11.14	66.82 5.69 0.00	69.11 5.88 0.00	64.52 5.38 0.00	56.15 4.21 0.00	47.75 3.70 0.00
RANKINE____ 23646	39.74 -3.98 0.00	34.47 -3.79 0.00	30.15 -3.54 0.00	29.37 -3.30 0.00	29.73 -3.45 0.00	32.17 -3.30 0.00	32.61 -5.40 -0.01	43.90 -6.45 0.01	47.98 -6.98 0.00	53.35 -7.14 0.00	55.43 -7.56 0.00	57.07 -6.91 0.00	58.47 -6.64 0.00	59.11 -6.13 0.00	59.47 -6.17 0.00	59.04 -6.20 0.00	58.85 -6.32 0.00	57.30 -6.87 0.00	54.94 -7.63 0.00	53.74 -7.40 0.00	54.94 -8.28 0.00	53.64 -5.50 0.00	46.59 -5.35 0.00	40.04 -4.01 0.00
RAVENSWOOD_GT2_1 24244	47.66 3.94 0.00	41.16 2.91 0.00	35.88 2.19 0.00	34.76 2.09 0.00	35.33 2.16 0.00	38.12 2.66 0.00	41.47 3.42 -0.05	55.94 4.83 -0.76	75.95 5.55 -15.43	84.20 6.35 -17.36	85.55 6.68 -15.88	89.86 6.91 -18.96	88.08 7.23 -15.74	91.65 7.31 -19.10	92.54 7.29 -19.62	93.70 7.31 -21.15	97.78 7.23 -25.38	92.78 7.12 -21.50	81.95 6.88 -12.50	80.22 6.60 -12.49	77.83 6.83 -7.78	81.75 6.33 -16.29	71.70 5.04 -14.72	52.93 4.45 -4.43
RAVENSWOOD_GT2_2 24245	47.66 3.94 0.00	41.16 2.91 0.00	35.88 2.19 0.00	34.76 2.09 0.00	35.33 2.16 0.00	38.12 2.66 0.00	41.47 3.42 -0.05	55.94 4.83 -0.76	75.95 5.55 -15.43	84.20 6.35 -17.36	85.55 6.68 -15.88	89.86 6.91 -18.96	88.08 7.23 -15.74	91.65 7.31 -19.10	92.54 7.29 -19.62	93.70 7.31 -21.15	97.78 7.23 -25.38	92.78 7.12 -21.50	81.95 6.88 -12.50	80.22 6.60 -12.49	77.83 6.83 -7.78	81.75 6.33 -16.29	71.70 5.04 -14.72	52.93 4.45 -4.43
RAVENSWOOD_GT2_3 24246	47.70 3.98 0.00	41.20 2.95 0.00	35.88 2.19 0.00	34.76 2.09 0.00	35.37 2.19 0.00	38.12 2.66 0.00	41.51 3.46 -0.05	55.94 4.83 -0.76	76.00 5.61 -15.43	84.26 6.41 -17.36	85.61 6.74 -15.88	89.92 6.97 -18.96	88.14 7.29 -15.74	91.71 7.37 -19.10	92.61 7.35 -19.62	93.77 7.37 -21.15	97.85 7.30 -25.38	92.85 7.19 -21.50	82.01 6.95 -12.50	80.28 6.66 -12.49	77.89 6.89 -7.78	81.75 6.33 -16.29	71.75 5.09 -14.72	52.97 4.49 -4.43
RAVENSWOOD_GT2_4 24247	47.70 3.98 0.00	41.20 2.95 0.00	35.88 2.19 0.00	34.76 2.09 0.00	35.37 2.19 0.00	38.12 2.66 0.00	41.51 3.46 -0.05	55.94 4.83 -0.76	76.00 5.61 -15.43	84.26 6.41 -17.36	85.61 6.74 -15.88	89.92 6.97 -18.96	88.14 7.29 -15.74	91.71 7.37 -19.10	92.61 7.35 -19.62	93.77 7.37 -21.15	97.85 7.30 -25.38	92.85 7.19 -21.50	82.01 6.95 -12.50	80.28 6.66 -12.49	77.89 6.89 -7.78	81.75 6.33 -16.29	71.75 5.09 -14.72	52.97 4.49 -4.43
RAVENSWOOD_GT3_1 24248	47.66 3.94 0.00	41.16 2.91 0.00	35.88 2.19 0.00	34.76 2.09 0.00	35.33 2.16 0.00	38.12 2.66 0.00	41.47 3.42 -0.05	55.94 4.83 -0.76	75.95 5.55 -15.43	84.20 6.35 -17.36	85.55 6.68 -15.88	89.86 6.91 -18.96	88.08 7.23 -15.74	91.65 7.31 -19.10	92.54 7.29 -19.62	93.70 7.31 -21.15	97.78 7.23 -25.38	92.78 7.12 -21.50	81.95 6.88 -12.50	80.22 6.60 -12.49	77.83 6.83 -7.78	81.69 6.27 -16.29	71.70 5.04 -14.72	52.93 4.45 -4.43
RAVENSWOOD_GT3_2 24249	47.66 3.94 0.00	41.16 2.91 0.00	35.88 2.19 0.00	34.76 2.09 0.00	35.33 2.16 0.00	38.12 2.66 0.00	41.47 3.42 -0.05	55.94 4.83 -0.76	75.95 5.55 -15.43	84.20 6.35 -17.36	85.55 6.68 -15.88	89.86 6.91 -18.96	88.08 7.23 -15.74	91.65 7.31 -19.10	92.54 7.29 -19.62	93.70 7.31 -21.15	97.78 7.23 -25.38	92.78 7.12 -21.50	81.95 6.88 -12.50	80.22 6.60 -12.49	77.83 6.83 -7.78	81.69 6.27 -16.29	71.70 5.04 -14.72	52.93 4.45 -4.43
RAVENSWOOD_GT3_3 24250	47.74 4.02 0.00	41.24 2.98 0.00	35.91 2.22 0.00	34.79 2.12 0.00	35.40 2.22 0.00	38.16 2.70 0.00	41.55 3.50 -0.05	55.99 4.88 -0.76	76.00 5.61 -15.43	84.32 6.47 -17.36	85.67 6.80 -15.88	89.98 7.04 -18.96	88.21 7.36 -15.74	91.78 7.44 -19.10	92.74 7.48 -19.62	93.83 7.44 -21.15	97.91 7.36 -25.38	92.91 7.25 -21.50	82.08 7.01 -12.50	80.35 6.72 -12.49	77.96 6.95 -7.78	81.81 6.39 -16.29	71.81 5.14 -14.72	53.02 4.54 -4.43
RAVENSWOOD_GT3_4 24251	47.74 4.02 0.00	41.24 2.98 0.00	35.91 2.22 0.00	34.79 2.12 0.00	35.40 2.22 0.00	38.16 2.70 0.00	41.55 3.50 -0.05	55.99 4.88 -0.76	76.00 5.61 -15.43	84.32 6.47 -17.36	85.67 6.80 -15.88	89.98 7.04 -18.96	88.21 7.36 -15.74	91.78 7.44 -19.10	92.74 7.48 -19.62	93.83 7.44 -21.15	97.91 7.36 -25.38	92.91 7.25 -21.50	82.08 7.01 -12.50	80.35 6.72 -12.49	77.96 6.95 -7.78	81.81 6.39 -16.29	71.81 5.14 -14.72	53.02 4.54 -4.43
RAVENSWOOD_GT_1 23729	47.89 4.15 -0.01	41.32 3.06 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.51 2.32 -0.01	38.28 2.80 -0.01	41.63 3.57 -0.06	56.09 4.99 -0.76	76.05 5.66 -15.43	84.32 6.47 -17.36	85.74 6.87 -15.88	89.98 7.04 -18.96	89.94 7.36 -17.48	91.78 7.44 -19.10	92.55 7.48 -19.43	92.97 7.44 -20.29	95.03 7.36 -22.50	92.91 7.25 -21.50	84.72 7.01 -15.14	85.24 6.79 -17.33	81.90 7.08 -11.60	85.02 6.62 -19.26	71.96 5.30 -14.72	53.15 4.67 -4.43
RAVENSWOOD_GT_10 24258	47.66 3.94 0.00	41.16 2.91 0.00	35.84 2.16 0.00	34.73 2.06 0.00	35.33 2.16 0.00	38.09 2.62 0.00	41.47 3.42 -0.05	55.89 4.78 -0.76	75.95 5.55 -15.43	84.20 6.35 -17.36	85.55 6.68 -15.88	89.86 6.91 -18.96	88.28 7.23 -15.94	91.65 7.31 -19.10	92.52 7.29 -19.60	93.60 7.31 -21.06	97.45 7.23 -25.04	92.78 7.12 -21.50	82.26 6.88 -12.80	80.72 6.54 -13.05	78.27 6.83 -8.22	82.04 6.27 -16.63	71.70 5.04 -14.72	52.93 4.45 -4.43



RAVENSWOOD_GT_11 24259	47.66 3.94 0.00	41.16 2.91 0.00	35.84 2.16 0.00	34.73 2.06 0.00	35.33 2.16 0.00	38.09 2.62 0.00	41.47 3.42 -0.05	55.89 4.78 -0.76	75.95 5.55 -15.43	84.20 6.35 -17.36	85.55 6.68 -15.88	89.86 6.91 -18.96	88.28 7.23 -15.94	91.65 7.31 -19.10	92.52 7.29 -19.60	93.60 7.31 -21.06	97.45 7.23 -25.04	92.78 7.12 -21.50	82.26 6.88 -12.80	80.72 6.54 -13.05	78.27 6.83 -8.22	82.04 6.27 -16.63	71.70 5.04 -14.72	52.93 4.45 -4.43
RAVENSWOOD_GT_4 24252	47.61 3.89 0.00	41.12 2.87 0.00	35.84 2.16 0.00	34.72 2.06 0.00	35.33 2.16 0.00	38.08 2.62 0.00	41.43 3.38 -0.05	55.89 4.78 -0.76	75.89 5.50 -15.43	84.20 6.35 -17.36	85.55 6.68 -15.88	89.86 6.91 -18.96	89.40 7.23 -17.06	91.65 7.31 -19.10	92.40 7.29 -19.47	93.04 7.31 -20.50	95.59 7.23 -23.18	92.72 7.06 -21.50	83.91 6.82 -14.51	83.85 6.54 -16.17	80.68 6.77 -10.68	83.96 6.27 -18.55	71.70 5.04 -14.72	52.89 4.41 -4.43
RAVENSWOOD_GT_5 24254	47.61 3.89 0.00	41.12 2.87 0.00	35.84 2.16 0.00	34.72 2.06 0.00	35.33 2.16 0.00	38.08 2.62 0.00	41.43 3.38 -0.05	55.89 4.78 -0.76	75.89 5.50 -15.43	84.20 6.35 -17.36	85.55 6.68 -15.88	89.86 6.91 -18.96	89.40 7.23 -17.06	91.65 7.31 -19.10	92.40 7.29 -19.47	93.04 7.31 -20.50	95.59 7.23 -23.18	92.72 7.06 -21.50	83.91 6.82 -14.51	83.85 6.54 -16.17	80.68 6.77 -10.68	83.96 6.27 -18.55	71.70 5.04 -14.72	52.89 4.41 -4.43
RAVENSWOOD_GT_6 24253	47.61 3.89 0.00	41.12 2.87 0.00	35.84 2.16 0.00	34.72 2.06 0.00	35.33 2.16 0.00	38.08 2.62 0.00	41.43 3.38 -0.05	55.89 4.78 -0.76	75.89 5.50 -15.43	84.20 6.35 -17.36	85.55 6.68 -15.88	89.86 6.91 -18.96	89.40 7.23 -17.06	91.65 7.31 -19.10	92.40 7.29 -19.47	93.04 7.31 -20.50	95.59 7.23 -23.18	92.72 7.06 -21.50	83.91 6.82 -14.51	83.85 6.54 -16.17	80.68 6.77 -10.68	83.96 6.27 -18.55	71.70 5.04 -14.72	52.89 4.41 -4.43
RAVENSWOOD_GT_7 24255	47.61 3.89 0.00	41.12 2.87 0.00	35.84 2.16 0.00	34.72 2.06 0.00	35.33 2.16 0.00	38.08 2.62 0.00	41.43 3.38 -0.05	55.89 4.78 -0.76	75.89 5.50 -15.43	84.20 6.35 -17.36	85.55 6.68 -15.88	89.86 6.91 -18.96	89.40 7.23 -17.06	91.65 7.31 -19.10	92.40 7.29 -19.47	93.04 7.31 -20.50	95.59 7.23 -23.18	92.72 7.06 -21.50	83.91 6.82 -14.51	83.85 6.54 -16.17	80.68 6.77 -10.68	83.96 6.27 -18.55	71.70 5.04 -14.72	52.89 4.41 -4.43
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.66 3.94 0.00	41.16 2.91 0.00	35.84 2.16 0.00	34.73 2.06 0.00	35.33 2.16 0.00	38.09 2.62 0.00	41.47 3.42 -0.05	55.89 4.78 -0.76	75.95 5.55 -15.43	84.20 6.35 -17.36	85.55 6.68 -15.88	89.86 6.91 -18.96	88.28 7.23 -15.94	91.65 7.31 -19.10	92.52 7.29 -19.60	93.60 7.31 -21.06	97.45 7.23 -25.04	92.78 7.12 -21.50	82.26 6.88 -12.80	80.72 6.54 -13.05	78.27 6.83 -8.22	82.04 6.27 -16.63	71.70 5.04 -14.72	52.93 4.45 -4.43
RAVENSWOOD_GT_9 24257	47.66 3.94 0.00	41.16 2.91 0.00	35.84 2.16 0.00	34.73 2.06 0.00	35.33 2.16 0.00	38.09 2.62 0.00	41.47 3.42 -0.05	55.89 4.78 -0.76	75.95 5.55 -15.43	84.20 6.35 -17.36	85.55 6.68 -15.88	89.86 6.91 -18.96	88.28 7.23 -15.94	91.65 7.31 -19.10	92.52 7.29 -19.60	93.60 7.31 -21.06	97.45 7.23 -25.04	92.78 7.12 -21.50	82.26 6.88 -12.80	80.72 6.54 -13.05	78.27 6.83 -8.22	82.04 6.27 -16.63	71.70 5.04 -14.72	52.93 4.45 -4.43
RAVENSWOOD___1 23533	47.84 4.11 -0.01	41.32 3.06 -0.01	36.02 2.32 -0.01	34.90 2.22 -0.01	35.48 2.29 -0.01	38.27 2.80 -0.01	41.63 3.57 -0.06	56.09 4.99 -0.76	76.00 5.61 -15.43	84.32 6.47 -17.36	85.74 6.87 -15.88	89.98 7.04 -18.96	88.14 7.29 -15.74	91.78 7.44 -19.10	92.74 7.48 -19.62	93.83 7.44 -21.15	97.91 7.36 -25.38	92.91 7.25 -21.50	82.08 7.01 -12.50	80.35 6.72 -12.49	78.08 7.08 -7.78	81.99 6.56 -16.29	71.91 5.25 -14.72	53.11 4.63 -4.43
RAVENSWOOD___2 23534	47.84 4.11 -0.01	41.32 3.06 -0.01	35.99 2.29 -0.01	34.87 2.19 -0.01	35.48 2.29 -0.01	38.24 2.77 -0.01	41.63 3.57 -0.06	56.09 4.99 -0.76	76.00 5.61 -15.43	84.32 6.47 -17.36	85.67 6.80 -15.88	89.98 7.04 -18.96	88.14 7.29 -15.74	91.78 7.44 -19.10	92.74 7.48 -19.62	93.83 7.44 -21.15	97.91 7.36 -25.38	92.91 7.25 -21.50	82.08 7.01 -12.50	80.35 6.72 -12.49	78.02 7.02 -7.78	81.99 6.56 -16.29	71.91 5.25 -14.72	53.11 4.63 -4.43
RAVENSWOOD___3 23535	47.66 3.94 0.00	41.16 2.91 0.00	35.88 2.19 0.00	34.76 2.09 0.00	35.33 2.16 0.00	38.12 2.66 0.00	41.47 3.42 -0.05	55.94 4.83 -0.76	75.95 5.55 -15.43	84.26 6.41 -17.36	85.55 6.68 -15.88	89.86 6.91 -18.96	88.08 7.23 -15.74	91.65 7.31 -19.10	92.61 7.35 -19.62	93.70 7.31 -21.15	97.78 7.23 -25.38	92.78 7.12 -21.50	81.95 6.88 -12.50	80.22 6.60 -12.49	77.83 6.83 -7.78	81.75 6.33 -16.29	71.70 5.04 -14.72	52.93 4.45 -4.43
RAVENSWOOD___4 23820	47.84 4.11 -0.01	41.32 3.06 -0.01	35.99 2.29 -0.01	34.86 2.19 -0.01	35.47 2.29 -0.01	38.24 2.77 -0.01	41.59 3.53 -0.06	56.04 4.93 -0.76	76.00 5.61 -15.43	84.32 6.47 -17.36	85.67 6.80 -15.88	89.92 6.97 -18.96	86.43 7.29 -14.04	91.78 7.44 -19.10	92.93 7.48 -19.81	94.68 7.44 -22.00	100.75 7.36 -28.21	92.85 7.19 -21.50	79.47 7.01 -9.89	75.58 6.72 -7.72	74.26 7.02 -4.01	79.06 6.56 -13.36	71.91 5.25 -14.72	53.11 4.63 -4.43
RCPL_TRUST___DRP 24196	47.66 3.94 0.00	41.16 2.91 0.00	35.88 2.19 0.00	34.76 2.09 0.00	35.33 2.16 0.00	38.12 2.66 0.00	41.47 3.42 -0.05	55.89 4.83 -0.71	75.01 5.61 -14.44	83.21 6.47 -16.25	84.66 6.80 -14.87	89.09 6.97 -18.14	87.69 7.29 -15.29	91.64 7.44 -18.97	92.67 7.42 -19.62	93.83 7.44 -21.15	97.91 7.36 -25.38	92.85 7.19 -21.50	82.00 6.95 -12.48	79.43 6.60 -11.69	77.33 6.83 -7.28	80.71 6.33 -15.25	70.81 5.09 -13.78	52.65 4.45 -4.15
RENSSELAER___COGEN 23796	46.35 2.62 0.00	40.43 2.18 0.00	35.51 1.82 0.00	34.43 1.76 0.00	35.04 1.86 0.00	37.59 2.13 0.00	40.04 1.98 -0.06	52.47 2.11 0.00	57.22 2.25 0.00	62.84 2.36 0.00	65.51 2.52 0.00	66.76 2.50 -0.28	68.18 2.67 -0.40	68.64 2.61 -0.79	69.18 2.63 -0.92	68.84 2.61 -0.99	68.83 2.48 -1.18	67.35 2.18 -1.00	65.20 2.06 -0.56	63.46 2.32 0.00	65.69 2.47 0.00	61.27 2.13 0.00	53.66 1.71 0.00	45.95 1.89 0.00
REVERE_CPPR_DRP 24186	44.38 0.66 0.00	38.64 0.38 0.00	33.89 0.20 0.00	32.86 0.20 0.00	33.38 0.20 0.00	35.82 0.35 0.00	38.46 0.46 0.00	51.16 0.81 0.00	56.06 1.10 0.00	62.06 1.57 0.00	64.63 1.64 0.00	65.71 1.73 0.00	67.26 2.15 0.00	67.39 2.15 0.00	67.81 2.17 0.00	67.39 2.15 0.00	67.39 2.22 0.00	66.09 1.92 0.00	64.07 1.50 0.00	62.42 1.28 0.00	64.68 1.45 0.00	60.67 1.54 0.00	52.83 0.88 0.00	44.71 0.66 0.00
ROCHESTER_9_IC 23652	41.80 -1.92 0.00	36.34 -1.91 0.00	31.84 -1.85 0.00	30.94 -1.73 0.00	31.42 -1.76 0.00	33.83 -1.63 0.00	35.16 -2.85 -0.01	46.72 -3.63 0.01	51.23 -3.74 0.00	56.92 -3.57 0.00	59.34 -3.65 0.00	60.85 -3.14 0.00	62.31 -2.80 0.00	62.76 -2.48 0.00	63.08 -2.56 0.00	62.76 -2.48 0.00	62.76 -2.41 0.00	61.40 -2.76 0.00	59.13 -3.44 0.00	57.59 -3.55 0.00	59.18 -4.05 0.00	56.71 -2.42 0.00	49.29 -2.65 0.00	42.29 -1.76 0.00
ROSETON___1 23587	46.87 3.15 0.00	40.59 2.33 0.00	35.47 1.79 0.00	34.37 1.70 0.00	34.97 1.79 0.00	37.63 2.16 0.00	40.79 2.74 -0.05	54.08 3.73 0.00	59.25 4.29 0.00	65.44 4.96 0.00	68.16 5.17 0.00	74.30 5.37 -4.94	77.82 5.60 -7.12	84.94 5.74 -13.96	87.44 5.71 -16.09	88.33 5.74 -17.35	91.66 5.67 -20.81	87.31 5.52 -17.64	77.92 5.32 -10.03	66.27 5.14 0.00	68.54 5.31 0.00	63.99 4.85 0.00	55.79 3.84 0.00	47.53 3.48 0.00

ROSETON___2 23588	46.87 3.15 0.00	40.59 2.33 0.00	35.47 1.79 0.00	34.37 1.70 0.00	34.97 1.79 0.00	37.63 2.16 0.00	40.79 2.74 -0.05	54.08 3.73 0.00	59.25 4.29 0.00	65.44 4.96 0.00	68.16 5.17 0.00	74.30 5.37 -4.94	77.82 5.60 -7.12	84.94 5.74 -13.96	87.44 5.71 -16.09	88.33 5.74 -17.35	91.66 5.67 -20.81	87.31 5.52 -17.64	77.92 5.32 -10.03	66.27 5.14 0.00	68.54 5.31 0.00	63.99 4.85 0.00	55.79 3.84 0.00	47.53 3.48 0.00
RUSSELL___1 23602	40.92 -2.80 0.00	35.92 -2.33 0.00	31.80 -1.89 0.00	30.90 -1.76 0.00	31.45 -1.73 0.00	33.83 -1.63 0.00	35.42 -2.58 -0.01	45.71 -4.63 0.01	50.18 -4.78 0.00	55.95 -4.54 0.00	58.58 -4.41 0.00	59.95 -4.03 0.00	61.59 -3.52 0.00	62.04 -3.20 0.00	62.36 -3.28 0.00	62.04 -3.20 0.00	62.11 -3.06 0.00	60.70 -3.46 0.00	58.32 -4.25 0.00	56.67 -4.46 0.00	58.23 -4.99 0.00	55.53 -3.61 0.00	48.20 -3.74 0.00	41.59 -2.47 0.00
RUSSELL___2 23532	40.92 -2.80 0.00	35.92 -2.33 0.00	31.80 -1.89 0.00	30.90 -1.76 0.00	31.45 -1.73 0.00	33.83 -1.63 0.00	35.42 -2.58 -0.01	45.71 -4.63 0.01	50.18 -4.78 0.00	55.95 -4.54 0.00	58.58 -4.41 0.00	59.95 -4.03 0.00	61.59 -3.52 0.00	62.04 -3.20 0.00	62.36 -3.28 0.00	62.04 -3.20 0.00	62.11 -3.06 0.00	60.70 -3.46 0.00	58.32 -4.25 0.00	56.67 -4.46 0.00	58.23 -4.99 0.00	55.53 -3.61 0.00	48.20 -3.74 0.00	41.59 -2.47 0.00
RUSSELL___3 23549	41.45 -2.27 0.00	36.15 -2.10 0.00	31.77 -1.92 0.00	30.87 -1.80 0.00	31.39 -1.79 0.00	33.76 -1.70 0.00	35.16 -2.85 -0.01	46.27 -4.08 0.01	50.73 -4.23 0.00	56.37 -4.11 0.00	58.90 -4.09 0.00	60.34 -3.65 0.00	61.85 -3.26 0.00	62.30 -2.94 0.00	62.62 -3.02 0.00	62.30 -2.94 0.00	62.31 -2.87 0.00	60.95 -3.21 0.00	58.63 -3.94 0.00	57.10 -4.03 0.00	58.67 -4.55 0.00	56.12 -3.02 0.00	48.77 -3.17 0.00	42.03 -2.03 0.00
RUSSELL___4 23556	40.92 -2.80 0.00	35.92 -2.33 0.00	31.80 -1.89 0.00	30.90 -1.76 0.00	31.45 -1.73 0.00	33.83 -1.63 0.00	35.42 -2.58 -0.01	45.71 -4.63 0.01	50.18 -4.78 0.00	55.95 -4.54 0.00	58.58 -4.41 0.00	59.95 -4.03 0.00	61.53 -3.58 0.00	62.04 -3.20 0.00	62.36 -3.28 0.00	62.04 -3.20 0.00	62.11 -3.06 0.00	60.70 -3.46 0.00	58.32 -4.25 0.00	56.67 -4.46 0.00	58.23 -4.99 0.00	55.53 -3.61 0.00	48.20 -3.74 0.00	41.59 -2.47 0.00
RUSSELL___STATION 23914	41.45 -2.27 0.00	36.15 -2.10 0.00	31.77 -1.92 0.00	30.87 -1.80 0.00	31.39 -1.79 0.00	33.76 -1.70 0.00	35.16 -2.85 -0.01	46.27 -4.08 0.01	50.73 -4.23 0.00	56.37 -4.11 0.00	58.90 -4.09 0.00	60.34 -3.65 0.00	61.85 -3.26 0.00	62.30 -2.94 0.00	62.62 -3.02 0.00	62.30 -2.94 0.00	62.31 -2.87 0.00	60.95 -3.21 0.00	58.63 -3.94 0.00	57.10 -4.03 0.00	58.67 -4.55 0.00	56.12 -3.02 0.00	48.77 -3.17 0.00	42.03 -2.03 0.00
S SALMON___HYD 24043	43.33 -0.39 0.00	37.79 -0.46 0.00	33.15 -0.54 0.00	32.15 -0.52 0.00	32.65 -0.53 0.00	35.00 -0.46 0.00	37.47 -0.53 0.00	49.70 -0.65 0.00	54.36 -0.60 0.00	60.12 -0.36 0.00	62.74 -0.25 0.00	63.86 -0.13 0.00	65.24 0.13 0.00	65.44 0.20 0.00	65.84 0.20 0.00	65.37 0.13 0.00	65.43 0.26 0.00	64.29 0.13 0.00	62.32 -0.25 0.00	60.70 -0.43 0.00	62.78 -0.44 0.00	59.02 -0.12 0.00	51.58 -0.36 0.00	43.74 -0.31 0.00
SELKIRK___II 23799	45.65 1.92 0.00	39.86 1.61 0.00	35.00 1.31 0.00	33.91 1.24 0.00	34.51 1.33 0.00	37.03 1.56 0.00	39.58 1.52 -0.06	52.07 1.71 0.00	56.83 1.87 0.00	62.24 1.75 0.00	64.76 1.76 0.00	65.71 1.73 0.00	66.99 1.89 0.00	67.07 1.83 0.00	67.48 1.84 0.00	67.07 1.83 0.00	66.87 1.69 0.00	65.76 1.60 0.00	64.07 1.50 0.00	62.78 1.65 0.00	64.93 1.71 0.00	60.67 1.54 0.00	53.14 1.19 0.00	45.51 1.45 0.00
SELKIRK___I 23801	45.69 1.97 0.00	39.86 1.61 0.00	34.97 1.28 0.00	33.88 1.21 0.00	34.47 1.29 0.00	36.99 1.52 0.00	39.58 1.52 -0.06	52.12 1.76 0.00	56.94 1.98 0.00	62.54 2.06 0.00	65.13 2.14 0.00	66.16 2.18 0.00	67.45 2.34 0.00	67.59 2.35 0.00	68.00 2.36 0.00	67.59 2.35 0.00	67.45 2.28 0.00	66.21 2.05 0.00	64.51 1.94 0.00	63.15 2.02 0.00	65.38 2.15 0.00	61.03 1.89 0.00	53.45 1.51 0.00	45.64 1.59 0.00
SENECA OSWGO___HYD 24041	43.07 -0.66 0.00	37.56 -0.69 0.00	32.98 -0.71 0.00	31.98 -0.69 0.00	32.48 -0.70 0.00	34.86 -0.60 0.00	37.17 -0.84 0.00	49.40 -0.96 0.00	54.03 -0.93 0.00	59.70 -0.79 0.00	62.24 -0.76 0.00	63.41 -0.58 0.00	64.72 -0.39 0.00	64.98 -0.26 0.00	65.38 -0.26 0.00	64.98 -0.26 0.00	64.98 -0.20 0.00	63.78 -0.38 0.00	61.95 -0.63 0.00	60.34 -0.79 0.00	62.34 -0.89 0.00	58.66 -0.47 0.00	51.22 -0.73 0.00	43.57 -0.48 0.00
SENECA___ENERGY 23797	41.58 -2.14 0.00	36.19 -2.07 0.00	31.70 -1.99 0.00	30.77 -1.89 0.00	31.29 -1.89 0.00	33.66 -1.81 0.00	35.73 -2.28 -0.01	47.48 -2.87 0.00	51.94 -3.02 0.00	57.52 -2.96 0.00	59.97 -3.02 0.00	61.30 -2.69 0.00	62.70 -2.41 0.00	63.02 -2.22 0.00	63.41 -2.23 0.00	62.96 -2.28 0.00	63.02 -2.15 0.00	61.79 -2.37 0.00	59.76 -2.82 0.00	58.20 -2.93 0.00	60.00 -3.22 0.00	56.83 -2.31 0.00	49.35 -2.60 0.00	42.07 -1.98 0.00
SHOEMAKER___GT 23640	46.56 2.84 0.00	40.32 2.07 0.00	35.24 1.55 0.00	34.17 1.50 0.00	34.74 1.56 0.00	37.42 1.95 0.00	40.52 2.47 -0.05	53.78 3.42 0.00	58.92 3.96 0.00	65.08 4.60 0.00	67.84 4.85 0.00	73.79 5.05 -4.75	77.28 5.34 -6.83	84.13 5.48 -13.41	86.54 5.45 -15.45	87.45 5.55 -16.66	90.64 5.47 -19.99	86.42 5.33 -16.94	77.21 5.07 -9.57	65.96 4.83 0.00	68.22 4.99 0.00	63.75 4.61 0.00	55.53 3.58 0.00	47.22 3.17 0.00
SHOREHAM_IC_1 23715	47.35 3.63 0.00	40.62 2.37 0.00	35.20 1.52 0.01	34.16 1.50 0.01	34.73 1.56 0.01	37.55 2.09 0.01	41.09 3.04 -0.05	56.09 5.74 0.00	67.04 6.93 -5.15	71.17 7.86 -2.82	74.31 8.31 -3.01	78.45 8.38 -6.08	82.40 8.59 -8.69	90.42 8.15 -17.02	93.79 8.53 -19.62	94.68 8.29 -21.16	99.30 8.73 -25.39	94.20 8.53 -21.50	83.77 8.13 -13.06	80.49 7.70 -11.65	81.07 7.71 -10.13	76.44 7.16 -10.15	71.22 6.03 -13.25	54.65 4.93 -5.66
SHOREHAM_IC_2 23716	47.35 3.63 0.00	40.62 2.37 0.00	35.20 1.52 0.01	34.16 1.50 0.01	34.73 1.56 0.01	37.55 2.09 0.01	41.09 3.04 -0.05	56.09 5.74 0.00	67.04 6.93 -5.15	71.17 7.86 -2.82	74.31 8.31 -3.01	78.45 8.38 -6.08	82.40 8.59 -8.69	90.42 8.15 -17.02	93.79 8.53 -19.62	94.68 8.29 -21.16	99.30 8.73 -25.39	94.20 8.53 -21.50	83.77 8.13 -13.06	80.49 7.70 -11.65	81.07 7.71 -10.13	76.44 7.16 -10.15	71.22 6.03 -13.25	54.65 4.93 -5.66
SISSONVILLE___ 23735	43.42 -0.31 0.00	38.21 -0.04 0.00	33.79 0.10 0.00	32.73 0.07 0.00	33.18 0.27 0.00	35.29 -0.18 0.00	38.27 0.27 0.00	50.61 0.25 0.00	55.29 0.33 0.00	60.85 0.36 0.00	63.31 0.31 0.00	64.11 0.13 0.00	65.11 0.00 0.00	65.11 -0.13 0.00	64.98 -0.66 0.00	64.46 -0.78 0.00	64.59 -0.59 0.00	63.78 -0.38 0.00	62.32 -0.25 0.00	60.95 -0.18 0.00	63.67 0.44 0.00	58.90 -0.24 0.00	52.10 0.16 0.00	43.70 -0.35 0.00
SITHE_IND_GS1 24169	42.37 -1.36 0.00	36.99 -1.26 0.00	32.51 -1.18 0.00	31.56 -1.11 0.00	32.05 -1.13 0.00	34.33 -1.13 0.00	36.60 -1.41 0.00	48.49 -1.86 0.00	52.99 -1.98 0.00	58.49 -2.00 0.00	60.91 -2.08 0.00	62.00 -1.98 0.00	63.22 -1.89 0.00	63.41 -1.83 0.00	63.80 -1.84 0.00	63.41 -1.83 0.00	63.35 -1.82 0.00	62.24 -1.92 0.00	60.57 -2.00 0.00	59.11 -2.02 0.00	61.08 -2.15 0.00	57.42 -1.71 0.00	50.23 -1.71 0.00	42.73 -1.32 0.00

SITHE_IND_GS2 24170	42.37 -1.36 0.00	36.99 -1.26 0.00	32.51 -1.18 0.00	31.56 -1.11 0.00	32.05 -1.13 0.00	34.33 -1.13 0.00	36.60 -1.41 0.00	48.49 -1.86 0.00	52.99 -1.98 0.00	58.49 -2.00 0.00	60.91 -2.08 0.00	62.00 -1.98 0.00	63.22 -1.89 0.00	63.41 -1.83 0.00	63.80 -1.84 0.00	63.41 -1.83 0.00	63.35 -1.82 0.00	62.24 -1.92 0.00	60.57 -2.00 0.00	59.11 -2.02 0.00	61.08 -2.15 0.00	57.42 -1.71 0.00	50.23 -1.71 0.00	42.73 -1.32 0.00
SITHE_IND_GS3 24171	42.37 -1.36 0.00	36.99 -1.26 0.00	32.51 -1.18 0.00	31.56 -1.11 0.00	32.05 -1.13 0.00	34.33 -1.13 0.00	36.60 -1.41 0.00	48.49 -1.86 0.00	52.99 -1.98 0.00	58.49 -2.00 0.00	60.91 -2.08 0.00	62.00 -1.98 0.00	63.22 -1.89 0.00	63.41 -1.83 0.00	63.80 -1.84 0.00	63.41 -1.83 0.00	63.35 -1.82 0.00	62.24 -1.92 0.00	60.57 -2.00 0.00	59.11 -2.02 0.00	61.08 -2.15 0.00	57.42 -1.71 0.00	50.23 -1.71 0.00	42.73 -1.32 0.00
SITHE_IND_GS4 24172	42.37 -1.36 0.00	36.99 -1.26 0.00	32.51 -1.18 0.00	31.56 -1.11 0.00	32.05 -1.13 0.00	34.33 -1.13 0.00	36.60 -1.41 0.00	48.49 -1.86 0.00	52.99 -1.98 0.00	58.49 -2.00 0.00	60.91 -2.08 0.00	62.00 -1.98 0.00	63.22 -1.89 0.00	63.41 -1.83 0.00	63.80 -1.84 0.00	63.41 -1.83 0.00	63.35 -1.82 0.00	62.24 -1.92 0.00	60.57 -2.00 0.00	59.11 -2.02 0.00	61.08 -2.15 0.00	57.42 -1.71 0.00	50.23 -1.71 0.00	42.73 -1.32 0.00
SITHE___BATAVIA 24024	40.84 -2.89 0.00	35.42 -2.83 0.00	30.99 -2.70 0.00	30.19 -2.48 0.00	30.62 -2.55 0.00	33.09 -2.38 0.00	33.79 -4.22 -0.01	45.31 -5.04 0.01	49.58 -5.39 0.00	55.59 -4.90 0.00	57.89 -5.10 0.00	59.50 -4.48 0.00	60.94 -4.17 0.00	61.52 -3.72 0.00	61.90 -3.74 0.00	61.52 -3.72 0.00	60.55 -4.63 0.00	59.09 -5.07 0.00	56.69 -5.88 0.00	55.51 -5.62 0.00	56.90 -6.32 0.00	55.17 -3.96 0.00	47.94 -4.00 0.00	41.19 -2.86 0.00
SITHE___INDEPEND 23800	42.37 -1.36 0.00	36.99 -1.26 0.00	32.51 -1.18 0.00	31.56 -1.11 0.00	32.05 -1.13 0.00	34.33 -1.13 0.00	36.60 -1.41 0.00	48.49 -1.86 0.00	52.99 -1.98 0.00	58.49 -2.00 0.00	60.91 -2.08 0.00	62.00 -1.98 0.00	63.22 -1.89 0.00	63.41 -1.83 0.00	63.80 -1.84 0.00	63.41 -1.83 0.00	63.35 -1.82 0.00	62.24 -1.92 0.00	60.57 -2.00 0.00	59.11 -2.02 0.00	61.08 -2.15 0.00	57.42 -1.71 0.00	50.23 -1.71 0.00	42.73 -1.32 0.00
SITHE___MASSENA 23902	43.02 -0.70 0.00	37.87 -0.38 0.00	33.55 -0.13 0.00	32.51 -0.16 0.00	32.98 -0.20 0.00	35.00 -0.46 0.00	37.85 -0.15 0.00	50.00 -0.35 0.00	54.63 -0.33 0.00	60.00 -0.48 0.00	62.43 -0.57 0.00	63.22 -0.77 0.00	64.07 -1.04 0.00	64.07 -1.17 0.00	64.39 -1.25 0.00	63.93 -1.30 0.00	64.07 -1.11 0.00	63.26 -0.90 0.00	61.95 -0.63 0.00	60.52 -0.61 0.00	62.78 -0.44 0.00	58.13 -1.01 0.00	51.53 -0.42 0.00	43.30 -0.75 0.00
SITHE___OGDNSBRG 24021	43.64 -0.09 0.00	38.41 0.15 0.00	34.02 0.34 0.00	32.93 0.26 0.00	33.41 0.23 0.00	35.46 0.00 0.00	38.46 0.46 0.00	50.81 0.45 0.00	55.68 0.71 0.00	61.21 0.73 0.00	63.69 0.69 0.00	64.50 0.51 0.00	65.43 0.33 0.00	65.37 0.13 0.00	65.64 0.00 0.00	65.17 -0.07 0.00	65.24 0.07 0.00	64.48 0.32 0.00	63.01 0.44 0.00	61.50 0.37 0.00	63.99 0.76 0.00	59.20 0.06 0.00	52.41 0.47 0.00	43.88 -0.18 0.00
SITHE___STERLING 23777	43.98 0.26 0.00	38.33 0.08 0.00	33.62 -0.07 0.00	32.60 -0.07 0.00	33.14 -0.03 0.00	35.57 0.11 0.00	38.12 0.11 0.00	50.66 0.30 0.00	55.46 0.49 0.00	61.27 0.79 0.00	63.87 0.88 0.00	64.94 0.96 0.00	66.34 1.24 0.00	66.61 1.37 0.00	66.95 1.31 0.00	66.54 1.30 0.00	66.54 1.37 0.00	65.32 1.15 0.00	63.39 0.81 0.00	61.80 0.67 0.00	63.92 0.70 0.00	60.02 0.89 0.00	52.31 0.36 0.00	44.36 0.31 0.00
SOUTH CAIRO___GT 23612	47.26 3.54 0.00	41.12 2.87 0.00	35.98 2.29 0.00	34.86 2.19 0.00	35.47 2.29 0.00	38.12 2.66 0.00	41.06 3.00 -0.06	54.38 4.03 0.00	59.64 4.67 0.00	65.63 5.14 0.00	68.35 5.35 0.00	71.32 5.57 -1.77	73.51 5.86 -2.54	76.16 5.94 -4.99	77.42 6.04 -5.75	77.50 6.07 -6.20	78.60 6.00 -7.43	76.23 5.77 -6.30	72.09 5.57 -3.95	66.51 5.38 0.00	68.85 5.63 0.00	64.28 5.14 0.00	56.05 4.10 0.00	47.67 3.61 0.00
SOUTH HAMPTN___IC 23720	47.83 4.11 0.00	41.01 2.75 0.00	35.50 1.82 0.01	34.49 1.83 0.01	35.06 1.89 0.01	37.90 2.45 0.01	41.47 3.42 -0.05	56.70 6.34 0.00	67.75 7.64 -5.15	72.01 8.71 -2.82	75.20 9.20 -3.01	79.47 9.41 -6.08	83.44 9.64 -8.69	91.46 9.20 -17.02	94.84 9.58 -19.62	95.73 9.33 -21.16	100.41 9.84 -25.39	95.22 9.56 -21.50	84.77 9.14 -13.06	81.41 8.62 -11.65	82.02 8.66 -10.13	77.33 8.04 -10.15	71.89 6.70 -13.25	55.09 5.37 -5.66
SOUTHOLD___IC 23719	48.66 4.94 0.00	41.70 3.44 0.00	36.07 2.39 0.01	35.05 2.38 0.01	35.63 2.46 0.01	38.54 3.09 0.01	42.19 4.14 -0.05	57.86 7.50 0.00	69.13 9.01 -5.15	73.77 10.46 -2.82	77.09 11.09 -3.01	81.46 11.39 -6.08	85.52 11.72 -8.69	93.61 11.35 -17.02	97.01 11.75 -19.62	97.81 11.42 -21.16	102.56 11.99 -25.39	97.34 11.68 -21.50	86.77 11.14 -13.06	83.24 10.45 -11.65	83.92 10.56 -10.13	78.98 9.70 -10.15	73.24 8.05 -13.25	55.88 6.17 -5.66
ST LAWRENCE____ 23600	42.67 -1.05 0.00	37.60 -0.65 0.00	33.32 -0.37 0.00	32.28 -0.39 0.00	32.75 -0.43 0.00	34.76 -0.71 0.00	37.54 -0.46 0.00	49.60 -0.76 0.00	54.20 -0.77 0.00	59.46 -1.03 0.00	61.86 -1.13 0.00	62.64 -1.34 0.00	63.48 -1.63 0.00	63.48 -1.76 0.00	63.87 -1.77 0.00	63.48 -1.76 0.00	63.48 -1.69 0.00	62.75 -1.41 0.00	61.38 -1.19 0.00	60.03 -1.10 0.00	62.21 -1.01 0.00	57.66 -1.48 0.00	51.11 -0.83 0.00	42.95 -1.10 0.00
STATION 5_MISC_HYD 23604	42.02 -1.71 0.00	36.61 -1.64 0.00	32.14 -1.55 0.00	31.26 -1.40 0.00	31.85 -1.33 0.00	34.29 -1.17 0.00	35.92 -2.09 -0.01	47.22 -3.12 0.01	52.11 -2.86 0.00	58.25 -2.24 0.00	60.98 -2.02 0.00	62.58 -1.41 0.00	64.26 -0.85 0.00	64.78 -0.46 0.00	65.18 -0.46 0.00	64.85 -0.39 0.00	64.98 -0.20 0.00	63.46 -0.71 0.00	60.82 -1.75 0.00	58.99 -2.14 0.00	60.57 -2.66 0.00	57.78 -1.36 0.00	49.86 -2.08 0.00	42.82 -1.23 0.00
STEEL___WIND 323596	39.79 -3.94 0.00	34.47 -3.79 0.00	30.15 -3.54 0.00	29.37 -3.30 0.00	29.73 -3.45 0.00	32.20 -3.26 0.00	32.61 -5.40 -0.01	43.95 -6.39 0.01	48.04 -6.93 0.00	53.35 -7.14 0.00	55.50 -7.50 0.00	57.14 -6.85 0.00	58.53 -6.58 0.00	59.17 -6.07 0.00	59.53 -6.10 0.00	59.11 -6.13 0.00	58.92 -6.26 0.00	57.36 -6.80 0.00	55.00 -7.57 0.00	53.74 -7.40 0.00	55.01 -8.22 0.00	53.70 -5.44 0.00	46.64 -5.30 0.00	40.04 -4.01 0.00
STURGEON_POOL_HYD 23609	47.22 3.50 0.00	40.89 2.64 0.00	35.68 1.99 0.00	34.63 1.96 0.00	35.23 2.06 0.00	37.91 2.45 0.00	41.13 3.08 -0.05	54.73 4.38 0.00	60.08 5.11 0.00	66.41 5.93 0.00	69.29 6.30 0.00	73.33 6.53 -2.82	76.07 6.90 -4.06	80.25 7.05 -7.96	81.91 7.09 -9.18	82.25 7.11 -9.90	84.08 7.04 -11.87	81.15 6.93 -10.06	74.91 6.51 -5.83	67.25 6.11 0.00	69.61 6.39 0.00	64.99 5.85 0.00	56.57 4.62 0.00	48.02 3.96 0.00
SYRACUSE___ENERGY_ST1 323597	43.07 -0.66 0.00	37.53 -0.73 0.00	32.95 -0.74 0.00	31.95 -0.72 0.00	32.45 -0.73 0.00	34.83 -0.64 0.00	37.17 -0.84 0.00	49.30 -1.06 0.00	53.92 -1.04 0.00	59.64 -0.85 0.00	62.11 -0.88 0.00	63.28 -0.70 0.00	64.65 -0.46 0.00	64.91 -0.33 0.00	65.31 -0.33 0.00	64.91 -0.33 0.00	64.91 -0.26 0.00	63.71 -0.45 0.00	61.88 -0.69 0.00	60.28 -0.86 0.00	62.28 -0.95 0.00	58.60 -0.53 0.00	51.11 -0.83 0.00	43.52 -0.53 0.00

SYRACUSE___ENERGY_ST2 323598	43.07 -0.66 0.00	37.53 -0.73 0.00	32.95 -0.74 0.00	31.95 -0.72 0.00	32.45 -0.73 0.00	34.83 -0.64 0.00	37.17 -0.84 0.00	49.30 -1.06 0.00	53.92 -1.04 0.00	59.64 -0.85 0.00	62.11 -0.88 0.00	63.28 -0.70 0.00	64.65 -0.46 0.00	64.91 -0.33 0.00	65.31 -0.33 0.00	64.91 -0.33 0.00	64.91 -0.26 0.00	63.71 -0.45 0.00	61.88 -0.69 0.00	60.28 -0.86 0.00	62.28 -0.95 0.00	58.60 -0.53 0.00	51.11 -0.83 0.00	43.52 -0.53 0.00
SYRACUSE___POWER 24017	42.98 -0.74 0.00	37.45 -0.80 0.00	32.88 -0.81 0.00	31.88 -0.78 0.00	32.41 -0.76 0.00	34.76 -0.71 0.00	37.13 -0.87 0.00	49.30 -1.06 0.00	53.92 -1.04 0.00	59.58 -0.91 0.00	62.05 -0.94 0.00	63.22 -0.77 0.00	64.52 -0.59 0.00	64.78 -0.46 0.00	65.18 -0.46 0.00	64.78 -0.46 0.00	64.78 -0.39 0.00	63.58 -0.58 0.00	61.82 -0.75 0.00	60.22 -0.92 0.00	62.28 -0.95 0.00	58.55 -0.59 0.00	51.06 -0.88 0.00	43.44 -0.62 0.00
Stony___Brook 24151	47.61 3.89 0.00	40.85 2.60 0.00	35.40 1.72 0.01	34.36 1.70 0.01	34.96 1.79 0.01	37.76 2.31 0.01	41.32 3.27 -0.05	56.30 5.94 0.00	67.26 7.15 -5.15	71.29 7.98 -2.82	74.38 8.38 -3.01	78.45 8.38 -6.08	82.13 8.33 -8.69	90.09 7.83 -17.02	93.46 8.20 -19.62	94.36 7.96 -21.16	98.97 8.41 -25.39	93.88 8.21 -21.50	83.46 7.82 -13.06	80.31 7.52 -11.65	80.82 7.46 -10.13	76.50 7.21 -10.15	71.42 6.23 -13.25	55.00 5.29 -5.66
UNION___PROCESSING_DRP 323587	41.32 -2.40 0.00	35.96 -2.30 0.00	31.53 -2.16 0.00	30.64 -2.03 0.00	31.12 -2.06 0.00	33.48 -1.99 0.00	34.74 -3.27 -0.01	46.17 -4.18 0.01	50.51 -4.45 0.00	56.07 -4.42 0.00	58.46 -4.54 0.00	59.89 -4.09 0.00	61.27 -3.84 0.00	61.72 -3.52 0.00	62.09 -3.54 0.00	61.78 -3.46 0.00	61.72 -3.45 0.00	60.38 -3.79 0.00	58.19 -4.38 0.00	56.79 -4.34 0.00	58.36 -4.87 0.00	55.94 -3.19 0.00	48.67 -3.27 0.00	41.76 -2.29 0.00
UPPER HUDSON___HYD 24058	46.30 2.58 0.00	40.55 2.30 0.00	35.68 1.99 0.00	34.60 1.93 0.00	35.27 2.09 0.00	37.70 2.23 0.00	40.73 2.66 -0.07	53.02 2.67 0.00	57.60 2.64 0.00	62.78 2.30 0.00	65.70 2.71 0.00	66.70 2.24 -0.48	68.14 2.34 -0.68	68.61 2.02 -1.34	69.22 2.03 -1.55	68.87 1.96 -1.67	68.94 1.76 -2.00	67.08 1.22 -1.70	65.17 1.63 -0.97	63.94 2.81 0.00	66.07 2.85 0.00	61.80 2.66 0.00	54.12 2.18 0.00	46.48 2.42 0.00
UPPER RAQUET___HYD 24056	43.42 -0.31 0.00	38.21 -0.04 0.00	33.79 0.10 0.00	32.73 0.07 0.00	33.18 0.00 0.00	35.29 -0.18 0.00	38.27 0.27 0.00	50.61 0.25 0.00	55.29 0.33 0.00	60.85 0.36 0.00	63.31 0.31 0.00	64.11 0.13 0.00	65.11 0.00 0.00	65.11 -0.13 0.00	64.98 -0.66 0.00	64.46 -0.78 0.00	64.59 -0.59 0.00	63.78 -0.38 0.00	62.32 -0.25 0.00	60.95 -0.18 0.00	63.67 0.44 0.00	58.90 -0.24 0.00	52.10 0.16 0.00	43.70 -0.35 0.00
VISCHER___FERRY HYD 24020	46.61 2.89 0.00	40.74 2.49 0.00	35.84 2.16 0.00	34.76 2.09 0.00	35.37 2.19 0.00	37.95 2.48 0.00	40.57 2.51 -0.07	53.07 2.72 0.00	57.82 2.86 0.00	63.45 2.96 0.00	66.20 3.21 0.00	67.44 3.14 -0.33	68.83 3.26 -0.47	69.23 3.07 -0.92	69.85 3.15 -1.06	69.45 3.07 -1.14	69.48 2.93 -1.37	67.89 2.57 -1.16	65.80 2.57 -0.66	64.13 3.00 0.00	66.32 3.10 0.00	61.86 2.72 0.00	54.23 2.29 0.00	46.52 2.47 0.00
WADING RIVER_IC_1 23522	47.22 3.50 0.00	40.51 2.26 0.00	35.13 1.45 0.01	34.10 1.44 0.01	34.66 1.49 0.01	37.48 2.02 0.01	40.98 2.93 -0.05	55.89 5.54 0.00	66.82 6.71 -5.15	70.92 7.62 -2.82	74.00 8.00 -3.01	78.13 8.06 -6.08	82.07 8.27 -8.69	90.09 7.83 -17.02	93.40 8.14 -19.62	94.29 7.89 -21.16	98.97 8.41 -25.39	93.81 8.15 -21.50	83.46 7.82 -13.06	80.18 7.40 -11.65	80.76 7.40 -10.13	76.20 6.92 -10.15	71.01 5.82 -13.25	54.56 4.85 -5.66
WADING RIVER_IC_2 23547	47.22 3.50 0.00	40.51 2.26 0.00	35.13 1.45 0.01	34.10 1.44 0.01	34.66 1.49 0.01	37.48 2.02 0.01	40.98 2.93 -0.05	55.89 5.54 0.00	66.82 6.71 -5.15	70.92 7.62 -2.82	74.00 8.00 -3.01	78.13 8.06 -6.08	82.07 8.27 -8.69	90.09 7.83 -17.02	93.40 8.14 -19.62	94.29 7.89 -21.16	98.97 8.41 -25.39	93.81 8.15 -21.50	83.46 7.82 -13.06	80.18 7.40 -11.65	80.76 7.40 -10.13	76.20 6.92 -10.15	71.01 5.82 -13.25	54.56 4.85 -5.66
WADING RIVER_IC_3 23601	47.22 3.50 0.00	40.51 2.26 0.00	35.13 1.45 0.01	34.10 1.44 0.01	34.66 1.49 0.01	37.48 2.02 0.01	40.98 2.93 -0.05	55.89 5.54 0.00	66.82 6.71 -5.15	70.92 7.62 -2.82	74.00 8.00 -3.01	78.13 8.06 -6.08	82.07 8.27 -8.69	90.09 7.83 -17.02	93.40 8.14 -19.62	94.29 7.89 -21.16	98.97 8.41 -25.39	93.81 8.15 -21.50	83.46 7.82 -13.06	80.18 7.40 -11.65	80.76 7.40 -10.13	76.20 6.92 -10.15	71.01 5.82 -13.25	54.56 4.85 -5.66
WALDEN___HYDRO 24148	46.78 3.06 0.00	40.43 2.18 0.00	35.27 1.58 0.00	34.24 1.57 0.00	34.84 1.66 0.00	37.52 2.06 0.00	40.79 2.74 -0.05	54.23 3.88 0.00	59.47 4.51 0.00	65.69 5.20 0.00	68.47 5.48 0.00	74.32 5.69 -4.65	77.78 5.99 -6.69	84.49 6.13 -13.12	86.93 6.17 -15.12	87.81 6.26 -16.31	90.86 6.13 -19.56	86.70 5.97 -16.57	77.24 5.69 -8.97	66.51 5.38 0.00	68.85 5.63 0.00	64.22 5.09 0.00	55.89 3.95 0.00	47.49 3.44 0.00
WARRENSBURG___ 23737	46.35 2.62 0.00	40.59 2.33 0.00	35.71 2.02 0.00	34.63 1.96 0.00	35.30 2.12 0.00	37.73 2.27 0.00	40.80 2.74 -0.07	53.07 2.72 0.00	57.71 2.75 0.00	62.90 2.42 0.00	65.83 2.83 0.00	66.76 2.30 -0.48	68.27 2.47 -0.68	68.67 2.09 -1.34	69.35 2.17 -1.55	68.93 2.02 -1.67	69.07 1.89 -2.00	67.14 1.28 -1.70	65.23 1.69 -0.97	64.01 2.87 0.00	66.20 2.97 0.00	61.92 2.78 0.00	54.18 2.23 0.00	46.52 2.47 0.00
WATERSIDE___6 8 9 23538	47.84 4.11 -0.01	41.32 3.06 -0.01	35.99 2.29 -0.01	34.86 2.19 -0.01	35.47 2.29 -0.01	38.24 2.77 -0.01	41.59 3.53 -0.06	56.04 4.93 -0.76	76.00 5.61 -15.43	84.32 6.47 -17.36	85.67 6.80 -15.88	89.92 6.97 -18.96	86.43 7.29 -14.04	91.78 7.44 -19.10	92.93 7.48 -19.81	94.68 7.44 -22.00	100.75 7.36 -28.21	92.85 7.19 -21.50	79.47 7.01 -9.89	75.58 6.72 -7.72	74.26 7.02 -4.01	79.06 6.56 -13.36	71.91 5.25 -14.72	53.11 4.63 -4.43
WEST BABYLON___IC 23714	47.96 4.24 0.00	41.16 2.91 0.00	35.70 2.02 0.01	34.65 1.99 0.01	35.26 2.09 0.01	38.08 2.62 0.01	41.62 3.57 -0.05	56.65 6.29 0.00	67.48 7.37 -5.15	71.65 8.35 -2.82	74.76 8.76 -3.01	78.83 8.77 -6.08	82.98 9.18 -8.69	91.14 8.87 -17.02	94.45 9.19 -19.62	95.33 8.94 -21.16	99.95 9.38 -25.39	94.77 9.11 -21.50	84.40 8.76 -13.06	81.04 8.25 -11.65	81.77 8.41 -10.13	77.03 7.75 -10.15	71.68 6.49 -13.25	55.35 5.64 -5.66
WEST CANADA___HYD 24049	43.98 0.26 0.00	38.44 0.19 0.00	33.82 0.13 0.00	32.80 0.13 0.00	33.31 0.13 0.00	35.68 0.21 0.00	38.19 0.19 0.00	50.61 0.25 0.00	55.24 0.27 0.00	60.85 0.36 0.00	63.37 0.38 0.00	64.37 0.38 0.00	65.56 0.46 0.00	65.70 0.46 0.00	66.10 0.46 0.00	65.70 0.46 0.00	65.63 0.46 0.00	64.55 0.38 0.00	62.95 0.38 0.00	61.50 0.37 0.00	63.61 0.38 0.00	59.55 0.41 0.00	52.20 0.26 0.00	44.32 0.26 0.00
WESTERN_NY_WIND 24143	40.79 -2.93 0.00	35.38 -2.87 0.00	30.96 -2.73 0.00	30.15 -2.52 0.00	30.59 -2.59 0.00	33.05 -2.41 0.00	33.71 -4.29 -0.01	45.26 -5.09 0.01	49.47 -5.50 0.00	55.53 -4.96 0.00	57.83 -5.17 0.00	59.44 -4.54 0.00	60.87 -4.23 0.00	61.46 -3.78 0.00	61.83 -3.81 0.00	61.46 -3.78 0.00	60.48 -4.69 0.00	58.96 -5.20 0.00	56.57 -6.01 0.00	55.45 -5.69 0.00	56.78 -6.45 0.00	55.12 -4.02 0.00	47.89 -4.05 0.00	41.15 -2.91 0.00

YORK____WARBASSE 23770	47.93	41.36	36.02	34.90	35.51	38.27	41.63	56.14	76.11	84.50	85.99	90.24	96.76	91.97	93.98	98.30	112.07	93.17	95.15	104.03	96.69	96.63	72.17	53.28
	4.20	3.10	2.32	2.22	2.32	2.80	3.57	5.04	5.72	6.65	7.12	7.29	7.55	7.63	7.81	7.76	7.69	7.51	7.32	7.09	7.27	6.86	5.51	4.80
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	-0.76	-15.43	-17.36	-15.88	-18.96	-24.10	-19.10	-20.53	-25.30	-39.21	-21.50	-25.26	-35.81	-26.19	-30.63	-14.72	-4.43