

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/30/2003

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	54.83 3.65 -0.54	47.71 3.29 0.00	44.96 3.18 0.00	43.02 3.00 0.00	43.14 3.01 0.00	46.06 3.33 0.00	55.18 3.58 -7.42	56.60 4.41 -6.21	58.30 4.59 -5.92	60.77 5.16 -6.46	61.31 5.92 -0.57	63.23 6.06 0.00	62.56 6.20 0.00	63.63 6.56 0.00	62.54 6.55 0.00	64.44 6.54 -2.04	64.91 6.90 0.00	62.39 6.33 0.00	61.77 5.89 -1.34	60.26 5.31 -4.38	60.30 5.42 -4.25	60.63 5.92 -2.77	62.10 5.32 -3.61	62.39 4.54 -7.97
74TH STREET_GT_1 24260	54.83 3.65 -0.54	47.71 3.29 0.00	44.96 3.18 0.00	43.02 3.00 0.00	43.14 3.01 0.00	46.06 3.33 0.00	55.18 3.58 -7.42	56.60 4.41 -6.21	58.30 4.59 -5.92	60.77 5.16 -6.46	61.31 5.92 -0.57	63.23 6.06 0.00	62.56 6.20 0.00	63.63 6.56 0.00	62.54 6.55 0.00	64.44 6.54 -2.04	64.91 6.90 0.00	62.39 6.33 0.00	61.77 5.89 -1.34	60.26 5.31 -4.38	60.30 5.42 -4.25	60.63 5.92 -2.77	62.10 5.32 -3.61	62.39 4.54 -7.97
74TH STREET_GT_2 24261	54.83 3.65 -0.54	47.71 3.29 0.00	44.96 3.18 0.00	43.02 3.00 0.00	43.14 3.01 0.00	46.06 3.33 0.00	55.18 3.58 -7.42	56.60 4.41 -6.21	58.30 4.59 -5.92	60.77 5.16 -6.46	61.31 5.92 -0.57	63.23 6.06 0.00	62.56 6.20 0.00	63.63 6.56 0.00	62.54 6.55 0.00	64.44 6.54 -2.04	64.91 6.90 0.00	62.39 6.33 0.00	61.77 5.89 -1.34	60.26 5.31 -4.38	60.30 5.42 -4.25	60.63 5.92 -2.77	62.10 5.32 -3.61	62.39 4.54 -7.97
ADK HUDSON___FALLS 24011	53.93 3.29 0.00	47.26 2.84 0.00	44.37 2.59 0.00	42.46 2.44 0.00	42.62 2.49 0.00	45.55 2.82 0.00	47.23 3.05 0.00	49.52 3.54 0.00	51.66 3.87 0.00	53.13 3.98 0.00	59.21 4.39 0.00	61.80 4.63 0.00	61.32 4.96 0.00	62.32 5.25 0.00	61.09 5.10 0.00	63.69 5.14 -2.69	63.17 5.16 0.00	60.88 4.82 0.00	59.18 4.64 0.00	54.72 4.15 0.00	55.19 4.56 0.00	56.56 4.62 0.00	57.42 4.25 0.00	53.67 3.79 0.00
ADK RESOURCE___RCVRY 23798	53.93 3.29 0.00	47.26 2.84 0.00	44.37 2.59 0.00	42.46 2.44 0.00	42.62 2.49 0.00	45.55 2.82 0.00	47.23 3.05 0.00	49.52 3.54 0.00	51.66 3.87 0.00	53.13 3.98 0.00	59.21 4.39 0.00	61.80 4.63 0.00	61.32 4.96 0.00	62.32 5.25 0.00	61.09 5.10 0.00	63.69 5.14 -2.69	63.17 5.16 0.00	60.88 4.82 0.00	59.18 4.64 0.00	54.72 4.15 0.00	55.19 4.56 0.00	56.56 4.62 0.00	57.42 4.25 0.00	53.67 3.79 0.00
ADK S GLENS___FALLS 24028	53.93 3.29 0.00	47.26 2.84 0.00	44.37 2.59 0.00	42.46 2.44 0.00	42.62 2.49 0.00	45.55 2.82 0.00	47.23 3.05 0.00	49.52 3.54 0.00	51.66 3.87 0.00	53.13 3.98 0.00	59.21 4.39 0.00	61.80 4.63 0.00	61.32 4.96 0.00	62.32 5.25 0.00	61.09 5.10 0.00	63.69 5.14 -2.69	63.17 5.16 0.00	60.88 4.82 0.00	59.18 4.64 0.00	54.72 4.15 0.00	55.19 4.56 0.00	56.56 4.62 0.00	57.42 4.25 0.00	53.67 3.79 0.00
ADK_NYS___DAM 23527	52.87 2.23 0.00	46.33 1.91 0.00	43.62 1.84 0.00	41.74 1.72 0.00	41.86 1.73 0.00	44.70 1.97 0.00	46.17 1.99 0.00	48.37 2.39 0.00	50.32 2.53 0.00	52.00 2.85 0.00	58.05 3.23 0.00	60.54 3.37 0.00	59.97 3.61 0.00	60.89 3.82 0.00	59.80 3.81 0.00	62.27 3.80 -2.61	61.90 3.89 0.00	59.65 3.59 0.00	57.87 3.33 0.00	53.50 2.93 0.00	53.77 3.14 0.00	55.16 3.22 0.00	55.99 2.82 0.00	52.47 2.59 0.00
AIR_PRODUCTS___DRP 24190	52.46 1.82 0.00	45.97 1.55 0.00	43.33 1.55 0.00	41.46 1.44 0.00	41.61 1.48 0.00	44.40 1.67 0.00	45.90 1.72 0.00	48.14 2.16 0.00	50.13 2.34 0.00	51.80 2.65 0.00	57.89 3.07 0.00	60.37 3.20 0.00	59.74 3.38 0.00	60.67 3.60 0.00	59.57 3.58 0.00	62.09 3.63 -2.60	61.72 3.71 0.00	59.42 3.36 0.00	57.65 3.11 0.00	53.30 2.73 0.00	53.52 2.89 0.00	55.00 3.06 0.00	55.83 2.66 0.00	52.22 2.34 0.00
ALBANY___1 23571	52.46 1.82 0.00	45.97 1.55 0.00	43.33 1.55 0.00	41.46 1.44 0.00	41.61 1.48 0.00	44.40 1.67 0.00	45.90 1.72 0.00	48.14 2.16 0.00	50.13 2.34 0.00	51.80 2.65 0.00	57.89 3.07 0.00	60.37 3.20 0.00	59.74 3.38 0.00	60.67 3.60 0.00	59.57 3.58 0.00	62.09 3.63 -2.60	61.72 3.71 0.00	59.42 3.36 0.00	57.65 3.11 0.00	53.30 2.73 0.00	53.52 2.89 0.00	55.00 3.06 0.00	55.83 2.66 0.00	52.22 2.34 0.00
ALBANY___2 23572	52.46 1.82 0.00	45.97 1.55 0.00	43.33 1.55 0.00	41.46 1.44 0.00	41.61 1.48 0.00	44.40 1.67 0.00	45.90 1.72 0.00	48.14 2.16 0.00	50.13 2.34 0.00	51.80 2.65 0.00	57.89 3.07 0.00	60.37 3.20 0.00	59.74 3.38 0.00	60.67 3.60 0.00	59.57 3.58 0.00	62.09 3.63 -2.60	61.72 3.71 0.00	59.42 3.36 0.00	57.65 3.11 0.00	53.30 2.73 0.00	53.52 2.89 0.00	55.00 3.06 0.00	55.83 2.66 0.00	52.22 2.34 0.00
ALBANY___3 23573	52.46 1.82 0.00	45.97 1.55 0.00	43.33 1.55 0.00	41.46 1.44 0.00	41.61 1.48 0.00	44.40 1.67 0.00	45.90 1.72 0.00	48.14 2.16 0.00	50.13 2.34 0.00	51.80 2.65 0.00	57.89 3.07 0.00	60.37 3.20 0.00	59.74 3.38 0.00	60.67 3.60 0.00	59.57 3.58 0.00	62.09 3.63 -2.60	61.72 3.71 0.00	59.42 3.36 0.00	57.65 3.11 0.00	53.30 2.73 0.00	53.52 2.89 0.00	55.00 3.06 0.00	55.83 2.66 0.00	52.22 2.34 0.00
ALBANY___4 23574	52.46 1.82 0.00	45.97 1.55 0.00	43.33 1.55 0.00	41.46 1.44 0.00	41.61 1.48 0.00	44.40 1.67 0.00	45.90 1.72 0.00	48.14 2.16 0.00	50.13 2.34 0.00	51.80 2.65 0.00	57.89 3.07 0.00	60.37 3.20 0.00	59.74 3.38 0.00	60.67 3.60 0.00	59.57 3.58 0.00	62.09 3.63 -2.60	61.72 3.71 0.00	59.42 3.36 0.00	57.65 3.11 0.00	53.30 2.73 0.00	53.52 2.89 0.00	55.00 3.06 0.00	55.83 2.66 0.00	52.22 2.34 0.00

ALCOA_RYNLDS___DRP 24188	50.08 -0.56 0.00	43.98 -0.44 0.00	41.32 -0.46 0.00	39.54 -0.48 0.00	39.61 -0.52 0.00	42.00 -0.73 0.00	43.47 -0.71 0.00	44.92 -1.06 0.00	46.74 -1.05 0.00	47.87 -1.28 0.00	53.07 -1.75 0.00	55.23 -1.94 0.00	53.94 -2.42 0.00	54.44 -2.63 0.00	53.19 -2.80 0.00	52.91 -2.90 0.05	55.17 -2.84 0.00	53.48 -2.58 0.00	52.52 -2.02 0.00	49.05 -1.52 0.00	49.01 -1.62 0.00	49.97 -1.97 0.00	51.63 -1.54 0.00	48.78 -1.10 0.00
ALLEGHENY___COGEN 23514	46.94 -3.70 0.00	41.62 -2.80 0.00	38.94 -2.84 0.00	37.42 -2.60 0.00	37.63 -2.49 0.01	40.00 -2.73 0.00	41.16 -2.65 0.37	43.04 -2.48 0.46	45.45 -2.34 0.00	45.61 -3.54 0.00	50.82 -4.00 0.00	53.28 -3.89 0.00	52.25 -4.11 0.00	52.96 -4.11 0.00	51.96 -4.03 0.00	52.31 -3.80 -0.25	53.72 -4.29 0.00	51.91 -4.15 0.00	50.23 -4.31 0.00	46.78 -3.79 0.00	47.14 -3.49 0.00	47.58 -4.36 0.00	49.45 -3.72 0.00	45.50 -3.59 0.79
AMERICAN_REF_FUEL 24010	44.71 -5.93 0.00	39.09 -5.33 0.00	36.39 -5.39 0.00	35.06 -4.96 0.00	35.31 -4.82 0.00	37.43 -5.30 0.00	37.28 -5.61 1.29	38.56 -5.84 1.58	41.77 -6.02 0.00	42.56 -6.59 0.00	47.80 -7.02 0.00	49.97 -7.20 0.00	49.09 -7.27 0.00	49.71 -7.36 0.00	48.77 -7.22 0.00	48.67 -7.21 -0.02	50.35 -7.66 0.00	48.66 -7.40 0.00	47.18 -7.36 0.00	44.10 -6.47 0.00	43.69 -6.94 0.00	44.98 -6.96 0.00	47.06 -6.11 0.00	40.46 -6.73 2.69
ARTHUR_KILL_GT_1 23520	55.45 3.54 -1.27	48.13 2.93 -0.78	44.75 2.97 0.00	42.86 2.84 0.00	42.98 2.85 0.00	45.72 2.99 0.00	55.28 3.27 -7.83	57.04 4.28 -6.78	58.79 4.54 -6.46	61.26 5.21 -6.90	62.42 5.98 -1.62	64.17 6.12 -0.88	64.13 6.26 -1.51	65.15 6.62 -1.46	64.58 6.66 -1.93	66.01 6.59 -3.56	66.40 6.96 -1.43	64.16 6.39 -1.71	62.48 6.00 -1.94	65.16 5.36 -9.23	64.21 5.42 -8.16	61.18 5.87 -3.37	62.29 5.21 -3.91	63.36 4.24 -9.24
ARTHUR_KILL_2 23512	55.45 3.54 -1.27	48.13 2.93 -0.78	44.75 2.97 0.00	42.86 2.84 0.00	42.98 2.85 0.00	45.72 2.99 0.00	55.28 3.27 -7.83	57.04 4.28 -6.78	58.79 4.54 -6.46	61.26 5.21 -6.90	62.42 5.98 -1.62	64.17 6.12 -0.88	64.13 6.26 -1.51	65.15 6.62 -1.46	64.58 6.66 -1.93	66.01 6.59 -3.56	66.40 6.96 -1.43	64.16 6.39 -1.71	62.48 6.00 -1.94	65.16 5.36 -9.23	64.21 5.42 -8.16	61.18 5.87 -3.37	62.29 5.21 -3.91	63.36 4.24 -9.24
ARTHUR_KILL_3 23513	55.51 3.60 -1.27	48.48 3.29 -0.77	44.96 3.18 0.00	43.02 3.00 0.00	43.10 2.97 0.00	46.06 3.33 0.00	55.59 3.58 -7.83	57.16 4.41 -6.77	58.85 4.59 -6.47	61.17 5.11 -6.91	62.36 5.92 -1.62	64.05 6.00 -0.88	64.01 6.14 -1.51	65.04 6.51 -1.46	64.47 6.55 -1.93	65.91 6.48 -3.57	66.29 6.85 -1.43	64.06 6.28 -1.72	62.37 5.89 -1.94	60.63 5.31 -4.75	60.53 5.37 -4.53	61.23 5.92 -3.37	62.40 5.32 -3.91	62.39 4.54 -7.97
ASHOKAN____ 23654	52.87 2.23 0.00	46.29 1.87 0.00	43.62 1.84 0.00	41.78 1.76 0.00	41.86 1.73 0.00	44.70 1.97 0.00	46.27 2.12 0.03	49.30 3.36 0.04	51.18 3.39 0.00	53.18 4.03 0.00	59.64 4.82 0.00	62.26 5.09 0.00	61.60 5.24 0.00	62.55 5.48 0.00	61.53 5.54 0.00	63.54 5.47 -2.21	63.75 5.74 0.00	61.22 5.16 0.00	59.29 4.75 0.00	54.97 4.40 0.00	55.09 4.46 0.00	56.93 4.99 0.00	57.32 4.15 0.00	53.35 3.54 0.07
ASTORIA 5-9____ 23662	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA GT2____ 23536	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA GT3____ 23731	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA GT4____ 23727	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA_GT2_1 24094	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA_GT2_2 24095	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA_GT2_3 24096	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA_GT2_4 24097	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA_GT3_1 24098	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24

ASTORIA_GT3_2 24099	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA_GT3_3 24100	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA_GT3_4 24101	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA_GT4_1 24102	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA_GT4_2 24103	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA_GT4_3 24104	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA_GT4_4 24105	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA_GT_1 23523	62.55 3.75 -8.16	55.85 3.38 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.15 3.42 0.00	61.20 3.67 -13.35	63.61 4.51 -13.12	65.05 4.64 -12.62	66.00 5.21 -11.64	72.35 5.98 -11.55	72.48 6.12 -9.19	78.37 6.26 -15.75	78.88 6.56 -15.25	82.76 6.61 -20.16	80.37 6.59 -17.92	79.86 6.90 -14.95	80.36 6.39 -17.91	67.79 5.95 -7.30	65.16 5.36 -9.23	64.26 5.47 -8.16	67.56 6.02 -9.60	65.76 5.42 -7.17	63.71 4.59 -9.24
ASTORIA_GT_10 24110	62.55 3.75 -8.16	55.85 3.38 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.15 3.42 0.00	61.20 3.67 -13.35	63.61 4.51 -13.12	65.05 4.64 -12.62	66.00 5.21 -11.64	72.35 5.98 -11.55	72.48 6.12 -9.19	78.37 6.26 -15.75	78.88 6.56 -15.25	82.76 6.61 -20.16	80.37 6.59 -17.92	79.86 6.90 -14.95	80.36 6.39 -17.91	67.79 5.95 -7.30	65.16 5.36 -9.23	64.26 5.47 -8.16	67.56 6.02 -9.60	65.76 5.42 -7.17	63.71 4.59 -9.24
ASTORIA_GT_11 24225	62.55 3.75 -8.16	55.85 3.38 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.15 3.42 0.00	61.20 3.67 -13.35	63.61 4.51 -13.12	65.05 4.64 -12.62	66.00 5.21 -11.64	72.35 5.98 -11.55	72.48 6.12 -9.19	78.37 6.26 -15.75	78.88 6.56 -15.25	82.76 6.61 -20.16	80.37 6.59 -17.92	79.86 6.90 -14.95	80.36 6.39 -17.91	67.79 5.95 -7.30	65.16 5.36 -9.23	64.26 5.47 -8.16	67.56 6.02 -9.60	65.76 5.42 -7.17	63.71 4.59 -9.24
ASTORIA_GT_12 24226	62.55 3.75 -8.16	55.85 3.38 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.15 3.42 0.00	61.20 3.67 -13.35	63.61 4.51 -13.12	65.05 4.64 -12.62	66.00 5.21 -11.64	72.35 5.98 -11.55	72.48 6.12 -9.19	78.37 6.26 -15.75	78.88 6.56 -15.25	82.76 6.61 -20.16	80.37 6.59 -17.92	79.86 6.90 -14.95	80.36 6.39 -17.91	67.79 5.95 -7.30	65.16 5.36 -9.23	64.26 5.47 -8.16	67.56 6.02 -9.60	65.76 5.42 -7.17	63.71 4.59 -9.24
ASTORIA_GT_13 24227	62.55 3.75 -8.16	55.85 3.38 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.15 3.42 0.00	61.20 3.67 -13.35	63.61 4.51 -13.12	65.05 4.64 -12.62	66.00 5.21 -11.64	72.35 5.98 -11.55	72.48 6.12 -9.19	78.37 6.26 -15.75	78.88 6.56 -15.25	82.76 6.61 -20.16	80.37 6.59 -17.92	79.86 6.90 -14.95	80.36 6.39 -17.91	67.79 5.95 -7.30	65.16 5.36 -9.23	64.26 5.47 -8.16	67.56 6.02 -9.60	65.76 5.42 -7.17	63.71 4.59 -9.24
ASTORIA_GT_5 24106	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA_GT_7 24107	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA_GT_8 24108	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTORIA___2 24149	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.25 5.89 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.57 5.73 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24

ASTORIA___3 23516	62.29 3.49 -8.16	55.76 3.29 -8.05	45.00 3.22 0.00	43.10 3.08 0.00	43.18 3.05 0.00	46.11 3.38 0.00	61.02 3.49 -13.35	63.33 4.23 -13.12	64.81 4.40 -12.62	65.71 4.92 -11.64	72.02 5.65 -11.55	72.13 5.77 -9.19	78.03 5.92 -15.75	78.54 6.22 -15.25	82.42 6.27 -20.16	80.04 6.26 -17.92	79.52 6.56 -14.95	80.02 6.05 -17.91	67.46 5.62 -7.30	64.86 5.06 -9.23	63.95 5.16 -8.16	67.25 5.71 -9.60	65.44 5.10 -7.17	63.41 4.29 -9.24
ASTORIA___4 23517	62.55 3.75 -8.16	47.71 3.29 0.00	44.96 3.18 0.00	43.02 3.00 0.00	43.14 3.01 0.00	46.06 3.33 0.00	61.20 3.67 -13.35	63.56 4.46 -13.12	64.76 4.35 -12.62	65.56 4.77 -11.64	67.29 5.48 -6.99	71.96 5.60 -9.19	77.80 5.69 -15.75	78.37 6.05 -15.25	82.25 6.10 -20.16	79.87 6.09 -17.92	79.34 6.38 -14.95	79.80 5.83 -17.91	67.29 5.45 -7.30	64.76 4.96 -9.23	64.11 5.32 -8.16	67.46 5.92 -9.60	65.66 5.32 -7.17	63.56 4.44 -9.24
ASTORIA___5 23518	62.60 3.80 -8.16	47.71 3.29 0.00	45.00 3.22 0.00	43.06 3.04 0.00	43.14 3.01 0.00	46.11 3.38 0.00	61.20 3.67 -13.35	63.70 4.60 -13.12	64.81 4.40 -12.62	65.56 4.77 -11.64	67.29 5.48 -6.99	71.96 5.60 -9.19	77.86 5.75 -15.75	78.37 6.05 -15.25	82.25 6.10 -20.16	79.87 6.09 -17.92	79.34 6.38 -14.95	79.80 5.83 -17.91	67.29 5.45 -7.30	64.81 5.01 -9.23	64.36 5.57 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
ASTRIA 10-13___ 23663	62.55 3.75 -8.16	55.85 3.38 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.15 3.42 0.00	61.20 3.67 -13.35	63.61 4.51 -13.12	65.05 4.64 -12.62	66.00 5.21 -11.64	72.35 5.98 -11.55	72.48 6.12 -9.19	78.37 6.26 -15.75	78.88 6.56 -15.25	82.76 6.61 -20.16	80.37 6.59 -17.92	79.86 6.90 -14.95	80.36 6.39 -17.91	67.79 5.95 -7.30	65.16 5.36 -9.23	64.26 5.47 -8.16	67.56 6.02 -9.60	65.76 5.42 -7.17	63.71 4.59 -9.24
ATHENS_STG_1 23668	52.41 1.77 0.00	45.97 1.55 0.00	43.37 1.59 0.00	41.50 1.48 0.00	41.61 1.48 0.00	44.40 1.67 0.00	45.87 1.72 0.03	48.19 2.25 0.04	50.13 2.34 0.00	51.80 2.65 0.00	57.94 3.12 0.00	60.37 3.20 0.00	59.63 3.27 0.00	60.55 3.48 0.00	59.52 3.53 0.00	61.64 3.52 -2.26	61.72 3.71 0.00	59.48 3.42 0.00	57.65 3.11 0.00	53.35 2.78 0.00	53.52 2.89 0.00	55.11 3.17 0.00	55.99 2.82 0.00	52.20 2.39 0.07
ATHENS_STG_2 23670	52.41 1.77 0.00	45.97 1.55 0.00	43.37 1.59 0.00	41.50 1.48 0.00	41.61 1.48 0.00	44.40 1.67 0.00	45.87 1.72 0.03	48.19 2.25 0.04	50.13 2.34 0.00	51.80 2.65 0.00	57.94 3.12 0.00	60.37 3.20 0.00	59.63 3.27 0.00	60.55 3.48 0.00	59.52 3.53 0.00	61.64 3.52 -2.26	61.72 3.71 0.00	59.48 3.42 0.00	57.65 3.11 0.00	53.35 2.78 0.00	53.52 2.89 0.00	55.11 3.17 0.00	55.99 2.82 0.00	52.20 2.39 0.07
ATHENS_STG_3 23677	52.41 1.77 0.00	45.97 1.55 0.00	43.37 1.59 0.00	41.50 1.48 0.00	41.61 1.48 0.00	44.40 1.67 0.00	45.87 1.72 0.03	48.19 2.25 0.04	50.13 2.34 0.00	51.80 2.65 0.00	57.94 3.12 0.00	60.37 3.20 0.00	59.63 3.27 0.00	60.55 3.48 0.00	59.52 3.53 0.00	61.64 3.52 -2.26	61.72 3.71 0.00	59.48 3.42 0.00	57.65 3.11 0.00	53.35 2.78 0.00	53.52 2.89 0.00	55.11 3.17 0.00	55.99 2.82 0.00	52.20 2.39 0.07
BARRETT 1-8___GRP4 24034	61.28 3.80 -6.84	49.82 3.60 -1.80	46.59 3.55 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.62 3.85 -0.04	60.67 3.84 -12.65	63.58 4.60 -13.00	67.67 4.59 -15.29	69.57 5.06 -15.36	68.39 5.54 -8.03	73.53 6.06 -10.30	80.41 6.26 -17.79	80.41 6.28 -17.06	80.41 6.44 -17.98	82.20 6.37 -19.97	86.85 6.90 -21.94	80.73 6.33 -18.34	85.45 5.56 -25.35	74.93 5.21 -19.15	76.27 5.27 -20.37	74.37 5.71 -16.72	69.82 5.05 -11.60	74.80 4.59 -20.33
BARRETT 9-12___GRP3 24033	61.28 3.80 -6.84	49.82 3.60 -1.80	46.59 3.55 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.62 3.85 -0.04	60.67 3.84 -12.65	63.58 4.60 -13.00	67.67 4.59 -15.29	69.57 5.06 -15.36	68.39 5.54 -8.03	73.53 6.06 -10.30	80.41 6.26 -17.79	80.41 6.28 -17.06	80.41 6.44 -17.98	82.20 6.37 -19.97	86.85 6.90 -21.94	80.73 6.33 -18.34	85.45 5.56 -25.35	74.93 5.21 -19.15	76.27 5.27 -20.37	74.37 5.71 -16.72	69.82 5.05 -11.60	74.80 4.59 -20.33
BARRETT_IC_1 23704	61.28 3.80 -6.84	49.82 3.60 -1.80	46.59 3.55 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.62 3.85 -0.04	60.67 3.84 -12.65	63.58 4.60 -13.00	67.67 4.59 -15.29	69.57 5.06 -15.36	68.39 5.54 -8.03	73.53 6.06 -10.30	80.41 6.26 -17.79	80.41 6.28 -17.06	80.41 6.44 -17.98	82.20 6.37 -19.97	86.85 6.90 -21.94	80.73 6.33 -18.34	85.45 5.56 -25.35	74.93 5.21 -19.15	76.27 5.27 -20.37	74.37 5.71 -16.72	69.82 5.05 -11.60	74.80 4.59 -20.33
BARRETT_IC_10 23701	61.28 3.80 -6.84	49.82 3.60 -1.80	46.59 3.55 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.62 3.85 -0.04	60.67 3.84 -12.65	63.58 4.60 -13.00	67.67 4.59 -15.29	69.57 5.06 -15.36	68.39 5.54 -8.03	73.53 6.06 -10.30	80.41 6.26 -17.79	80.41 6.28 -17.06	80.41 6.44 -17.98	82.20 6.37 -19.97	86.85 6.90 -21.94	80.73 6.33 -18.34	85.45 5.56 -25.35	74.93 5.21 -19.15	76.27 5.27 -20.37	74.37 5.71 -16.72	69.82 5.05 -11.60	74.80 4.59 -20.33
BARRETT_IC_11 23702	61.28 3.80 -6.84	49.82 3.60 -1.80	46.59 3.55 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.62 3.85 -0.04	60.67 3.84 -12.65	63.58 4.60 -13.00	67.67 4.59 -15.29	69.57 5.06 -15.36	68.39 5.54 -8.03	73.53 6.06 -10.30	80.41 6.26 -17.79	80.41 6.28 -17.06	80.41 6.44 -17.98	82.20 6.37 -19.97	86.85 6.90 -21.94	80.73 6.33 -18.34	85.45 5.56 -25.35	74.93 5.21 -19.15	76.27 5.27 -20.37	74.37 5.71 -16.72	69.82 5.05 -11.60	74.80 4.59 -20.33
BARRETT_IC_12 23703	61.28 3.80 -6.84	49.82 3.60 -1.80	46.59 3.55 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.62 3.85 -0.04	60.67 3.84 -12.65	63.58 4.60 -13.00	67.67 4.59 -15.29	69.57 5.06 -15.36	68.39 5.54 -8.03	73.53 6.06 -10.30	80.41 6.26 -17.79	80.41 6.28 -17.06	80.41 6.44 -17.98	82.20 6.37 -19.97	86.85 6.90 -21.94	80.73 6.33 -18.34	85.45 5.56 -25.35	74.93 5.21 -19.15	76.27 5.27 -20.37	74.37 5.71 -16.72	69.82 5.05 -11.60	74.80 4.59 -20.33
BARRETT_IC_2 23705	61.28 3.80 -6.84	49.82 3.60 -1.80	46.59 3.55 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.62 3.85 -0.04	60.67 3.84 -12.65	63.58 4.60 -13.00	67.67 4.59 -15.29	69.57 5.06 -15.36	68.39 5.54 -8.03	73.53 6.06 -10.30	80.41 6.26 -17.79	80.41 6.28 -17.06	80.41 6.44 -17.98	82.20 6.37 -19.97	86.85 6.90 -21.94	80.73 6.33 -18.34	85.45 5.56 -25.35	74.93 5.21 -19.15	76.27 5.27 -20.37	74.37 5.71 -16.72	69.82 5.05 -11.60	74.80 4.59 -20.33
BARRETT_IC_3 23706	61.28 3.80 -6.84	49.82 3.60 -1.80	46.59 3.55 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.62 3.85 -0.04	60.67 3.84 -12.65	63.58 4.60 -13.00	67.67 4.59 -15.29	69.57 5.06 -15.36	68.39 5.54 -8.03	73.53 6.06 -10.30	80.41 6.26 -17.79	80.41 6.28 -17.06	80.41 6.44 -17.98	82.20 6.37 -19.97	86.85 6.90 -21.94	80.73 6.33 -18.34	85.45 5.56 -25.35	74.93 5.21 -19.15	76.27 5.27 -20.37	74.37 5.71 -16.72	69.82 5.05 -11.60	74.80 4.59 -20.33
BARRETT_IC_4 23707	61.28 3.80 -6.84	49.82 3.60 -1.80	46.59 3.55 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.62 3.85 -0.04	60.67 3.84 -12.65	63.58 4.60 -13.00	67.67 4.59 -15.29	69.57 5.06 -15.36	68.39 5.54 -8.03	73.53 6.06 -10.30	80.41 6.26 -17.79	80.41 6.28 -17.06	80.41 6.44 -17.98	82.20 6.37 -19.97	86.85 6.90 -21.94	80.73 6.33 -18.34	85.45 5.56 -25.35	74.93 5.21 -19.15	76.27 5.27 -20.37	74.37 5.71 -16.72	69.82 5.05 -11.60	74.80 4.59 -20.33

BARRETT_IC_5 23708	61.28 3.80 -6.84	49.82 3.60 -1.80	46.59 3.55 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.62 3.85 -0.04	60.67 3.84 -12.65	63.58 4.60 -13.00	67.67 4.59 -15.29	69.57 5.06 -15.36	68.39 5.54 -8.03	73.53 6.06 -10.30	80.41 6.26 -17.79	80.41 6.28 -17.06	80.41 6.44 -17.98	82.20 6.37 -19.97	86.85 6.90 -21.94	80.73 6.33 -18.34	85.45 5.56 -25.35	74.93 5.21 -19.15	76.27 5.27 -20.37	74.37 5.71 -16.72	69.82 5.05 -11.60	74.80 4.59 -20.33
BARRETT_IC_6 23709	61.28 3.80 -6.84	49.82 3.60 -1.80	46.59 3.55 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.62 3.85 -0.04	60.67 3.84 -12.65	63.58 4.60 -13.00	67.67 4.59 -15.29	69.57 5.06 -15.36	68.39 5.54 -8.03	73.53 6.06 -10.30	80.41 6.26 -17.79	80.41 6.28 -17.06	80.41 6.44 -17.98	82.20 6.37 -19.97	86.85 6.90 -21.94	80.73 6.33 -18.34	85.45 5.56 -25.35	74.93 5.21 -19.15	76.27 5.27 -20.37	74.37 5.71 -16.72	69.82 5.05 -11.60	74.80 4.59 -20.33
BARRETT_IC_7 23710	61.28 3.80 -6.84	49.82 3.60 -1.80	46.59 3.55 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.62 3.85 -0.04	60.67 3.84 -12.65	63.58 4.60 -13.00	67.67 4.59 -15.29	69.57 5.06 -15.36	68.39 5.54 -8.03	73.53 6.06 -10.30	80.41 6.26 -17.79	80.41 6.28 -17.06	80.41 6.44 -17.98	82.20 6.37 -19.97	86.85 6.90 -21.94	80.73 6.33 -18.34	85.45 5.56 -25.35	74.93 5.21 -19.15	76.27 5.27 -20.37	74.37 5.71 -16.72	69.82 5.05 -11.60	74.80 4.59 -20.33
BARRETT_IC_8 23711	61.28 3.80 -6.84	49.82 3.60 -1.80	46.59 3.55 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.62 3.85 -0.04	60.67 3.84 -12.65	63.58 4.60 -13.00	67.67 4.59 -15.29	69.57 5.06 -15.36	68.39 5.54 -8.03	73.53 6.06 -10.30	80.41 6.26 -17.79	80.41 6.28 -17.06	80.41 6.44 -17.98	82.20 6.37 -19.97	86.85 6.90 -21.94	80.73 6.33 -18.34	85.45 5.56 -25.35	74.93 5.21 -19.15	76.27 5.27 -20.37	74.37 5.71 -16.72	69.82 5.05 -11.60	74.80 4.59 -20.33
BARRETT_IC_9 23700	61.28 3.80 -6.84	49.82 3.60 -1.80	46.59 3.55 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.62 3.85 -0.04	60.67 3.84 -12.65	63.58 4.60 -13.00	67.67 4.59 -15.29	69.57 5.06 -15.36	68.39 5.54 -8.03	73.53 6.06 -10.30	80.41 6.26 -17.79	80.41 6.28 -17.06	80.41 6.44 -17.98	82.20 6.37 -19.97	86.85 6.90 -21.94	80.73 6.33 -18.34	85.45 5.56 -25.35	74.93 5.21 -19.15	76.27 5.27 -20.37	74.37 5.71 -16.72	69.82 5.05 -11.60	74.80 4.59 -20.33
BARRETT___1 23545	61.13 3.65 -6.84	49.73 3.51 -1.80	46.51 3.47 -1.26	45.89 3.32 -2.55	45.73 3.29 -2.31	46.53 3.76 -0.04	60.59 3.76 -12.65	63.35 4.37 -13.00	67.33 4.25 -15.29	69.18 4.67 -15.36	68.00 5.15 -8.03	73.07 5.60 -10.30	79.96 5.81 -17.79	80.01 5.88 -17.06	80.02 6.05 -17.98	81.81 5.98 -19.97	86.45 6.50 -21.94	80.34 5.94 -18.34	85.13 5.24 -25.35	74.57 4.85 -19.15	75.86 4.86 -20.37	74.01 5.35 -16.72	69.50 4.73 -11.60	74.60 4.39 -20.33
BARRETT___2 23546	56.41 3.70 -2.07	48.50 3.51 -0.57	46.51 3.47 -1.26	45.89 3.32 -2.55	45.77 3.33 -2.31	46.51 3.76 -0.02	52.21 3.76 -4.27	54.40 4.51 -3.91	56.99 4.49 -4.71	58.35 4.92 -4.28	61.67 5.26 -1.59	65.18 5.72 -2.29	67.20 5.92 -4.92	67.02 5.94 -4.01	70.07 6.10 -7.98	72.52 6.03 -10.63	78.16 6.56 -13.59	71.20 6.00 -9.14	66.96 5.24 -7.18	62.79 4.96 -7.26	64.03 4.96 -8.44	62.54 5.40 -5.20	60.29 4.84 -2.28	60.33 4.34 -6.11
BEAVER RIVER___HYD 24048	51.10 0.46 0.00	44.78 0.36 0.00	42.03 0.25 0.00	40.22 0.20 0.00	40.37 0.24 0.00	42.90 0.17 0.00	44.80 0.62 0.00	46.72 0.74 0.00	48.70 0.91 0.00	49.64 0.49 0.00	55.31 0.49 0.00	57.86 0.69 0.00	56.47 0.11 0.00	57.18 0.11 0.00	55.71 -0.28 0.00	55.58 -0.28 0.00	58.13 0.12 0.00	56.23 0.17 0.00	54.76 0.22 0.00	51.08 0.51 0.00	51.09 0.46 0.00	52.41 0.47 0.00	53.60 0.43 0.00	50.43 0.55 0.00
BEEBEE_GT_13 23619	49.93 -0.71 0.00	44.55 0.13 0.00	41.65 -0.13 0.00	40.10 0.08 0.00	40.33 0.20 0.00	42.77 0.04 0.00	44.48 0.27 -0.03	46.26 0.28 0.00	48.65 0.86 0.00	49.74 0.59 0.00	56.19 1.37 0.00	58.83 1.66 0.00	57.66 1.30 0.00	58.44 1.37 0.00	57.39 1.40 0.00	57.43 1.34 -0.23	59.23 1.22 0.00	57.18 1.12 0.00	55.30 0.76 0.00	51.28 0.71 0.00	51.14 0.51 0.00	52.51 0.57 0.00	53.86 0.69 0.00	49.48 -0.40 0.00
BETHLEHEM___STEEL 23779	44.77 -5.87 0.00	39.09 -5.33 0.00	36.47 -5.31 0.00	35.18 -4.84 0.00	35.38 -4.74 0.01	37.52 -5.21 0.00	37.55 -5.39 1.24	39.17 -5.29 1.52	42.20 -5.59 0.00	43.45 -5.70 0.00	48.95 -5.87 0.00	51.17 -6.00 0.00	50.39 -5.97 0.00	51.19 -5.88 0.00	50.17 -5.82 0.00	50.22 -5.70 -0.06	51.74 -6.27 0.00	50.06 -6.00 0.00	48.43 -6.11 0.00	45.21 -5.36 0.00	44.96 -5.67 0.00	46.02 -5.92 0.00	47.53 -5.64 0.00	40.96 -6.33 2.59
BINGHAMTON___COGEN 23790	48.77 -1.87 0.00	42.69 -1.73 0.00	40.15 -1.63 0.00	38.50 -1.52 0.00	38.65 -1.48 0.00	41.15 -1.58 0.00	42.50 -1.46 0.22	44.61 -1.10 0.27	46.69 -1.10 0.00	48.41 -0.74 0.00	54.38 -0.44 0.00	56.71 -0.46 0.00	55.97 -0.39 0.00	56.84 -0.23 0.00	55.82 -0.17 0.00	56.42 -0.06 -0.62	57.84 -0.17 0.00	55.89 -0.17 0.00	54.10 -0.44 0.00	50.01 -0.56 0.00	50.28 -0.35 0.00	51.32 -0.62 0.00	52.00 -1.17 0.00	47.98 -1.45 0.45
BLACK RIVER___HYD 24047	51.05 0.41 0.00	44.69 0.27 0.00	41.95 0.17 0.00	40.14 0.12 0.00	40.29 0.16 0.00	42.82 0.09 0.00	44.84 0.66 0.00	46.95 0.97 0.00	48.98 1.19 0.00	49.84 0.69 0.00	55.64 0.82 0.00	58.26 1.09 0.00	56.87 0.51 0.00	57.58 0.51 0.00	55.99 0.00 0.00	55.86 -0.06 0.00	58.47 0.46 0.00	56.56 0.50 0.00	55.03 0.49 0.00	51.28 0.71 0.00	51.34 0.71 0.00	52.72 0.78 0.00	53.81 0.64 0.00	50.53 0.65 0.00
BLUE_CIRC_CHEM_DRP 24182	51.91 1.27 0.00	45.53 1.11 0.00	42.91 1.13 0.00	41.06 1.04 0.00	41.21 1.08 0.00	43.97 1.24 0.00	45.37 1.19 0.00	47.54 1.56 0.00	49.46 1.67 0.00	51.12 1.97 0.00	57.18 2.36 0.00	59.57 2.40 0.00	58.90 2.54 0.00	59.75 2.68 0.00	58.73 2.74 0.00	61.17 2.74 -2.57	60.85 2.84 0.00	58.64 2.58 0.00	56.89 2.35 0.00	52.64 2.07 0.00	52.81 2.18 0.00	54.33 2.39 0.00	55.30 2.13 0.00	51.68 1.80 0.00
BOC_GAS_DRP 24189	51.86 1.22 0.00	45.49 1.07 0.00	42.87 1.09 0.00	41.06 1.04 0.00	41.17 1.04 0.00	43.93 1.20 0.00	45.37 1.19 0.00	47.54 1.56 0.00	49.46 1.67 0.00	51.07 1.92 0.00	57.07 2.25 0.00	59.51 2.34 0.00	58.78 2.42 0.00	59.64 2.57 0.00	58.57 2.58 0.00	61.09 2.63 -2.60	60.74 2.73 0.00	58.58 2.52 0.00	56.83 2.29 0.00	52.59 2.02 0.00	52.71 2.08 0.00	54.23 2.29 0.00	55.14 1.97 0.00	51.58 1.70 0.00
BOWLINE___1 23526	52.76 2.23 0.11	46.55 2.13 0.00	43.91 2.13 0.00	42.02 2.00 0.00	42.14 2.01 0.00	44.95 2.22 0.00	46.57 2.43 0.04	48.82 3.22 0.38	50.75 3.30 0.34	52.67 3.78 0.26	59.00 4.33 0.15	61.57 4.40 0.00	60.98 4.62 0.00	61.98 4.91 0.00	60.92 4.93 0.00	62.82 4.97 -1.99	63.23 5.22 0.00	60.77 4.71 0.00	58.85 4.31 0.00	54.41 3.84 0.00	54.53 3.90 0.00	56.35 4.41 0.00	56.71 3.83 0.29	52.51 3.19 0.56
BOWLINE___2 23595	52.96 2.43 0.11	46.64 2.22 0.00	43.95 2.17 0.00	42.10 2.08 0.00	42.22 2.09 0.00	45.04 2.31 0.00	46.66 2.52 0.04	48.91 3.31 0.38	50.89 3.44 0.34	52.87 3.98 0.26	59.28 4.61 0.15	61.86 4.69 0.00	61.21 4.85 0.00	62.21 5.14 0.00	61.20 5.21 0.00	63.10 5.25 -1.99	63.52 5.51 0.00	61.05 4.99 0.00	59.12 4.58 0.00	54.67 4.10 0.00	54.78 4.15 0.00	56.61 4.67 0.00	56.92 4.04 0.29	52.71 3.39 0.56

BROOKHAVEN___DRP 24191	54.36 3.65 -0.07	48.21 3.73 -0.06	46.55 3.51 -1.26	45.93 3.36 -2.55	45.77 3.33 -2.31	46.41 3.67 -0.01	48.73 3.80 -0.75	50.67 4.60 -0.09	52.74 4.68 -0.27	55.15 5.36 -0.64	60.44 5.54 -0.08	63.46 5.89 -0.40	64.22 5.97 -1.89	64.29 6.28 -0.94	68.12 6.50 -5.63	70.77 6.48 -8.43	76.66 7.02 -11.63	69.48 6.45 -6.97	63.56 6.11 -2.91	60.59 5.56 -4.46	61.93 5.67 -5.63	60.61 6.18 -2.49	58.36 5.10 -0.09	54.25 4.24 -0.13
BROOKLYN_NAVY_YARD 23515	54.93 3.75 -0.54	47.80 3.38 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.22 3.09 0.00	46.15 3.42 0.00	55.27 3.67 -7.42	56.74 4.55 -6.21	58.44 4.73 -5.92	60.87 5.26 -6.46	61.48 6.09 -0.57	63.34 6.17 0.00	62.73 6.37 0.00	63.75 6.68 0.00	62.71 6.72 0.00	64.60 6.70 -2.04	65.03 7.02 0.00	62.56 6.50 0.00	61.93 6.05 -1.34	60.41 5.46 -4.38	60.40 5.52 -4.25	60.79 6.08 -2.77	62.20 5.42 -3.61	62.49 4.64 -7.97
BURROWS___LYONSDAL 23803	51.35 0.71 0.00	45.00 0.58 0.00	42.28 0.50 0.00	40.50 0.48 0.00	40.61 0.48 0.00	43.20 0.47 0.00	44.98 0.80 0.00	47.08 1.10 0.00	49.08 1.29 0.00	50.18 1.03 0.00	56.03 1.21 0.00	58.60 1.43 0.00	57.49 1.13 0.00	58.21 1.14 0.00	56.66 0.67 0.00	56.53 0.67 0.00	58.94 0.93 0.00	56.96 0.90 0.00	55.36 0.82 0.00	51.48 0.91 0.00	51.54 0.91 0.00	52.93 0.99 0.00	54.02 0.85 0.00	50.68 0.80 0.00
CALPINE BETH_PAGE_GT4 24209	55.26 4.05 -0.57	48.52 3.91 -0.19	46.72 3.68 -1.26	46.09 3.52 -2.55	45.97 3.53 -2.31	46.67 3.93 -0.01	49.96 4.15 -1.63	52.04 5.01 -1.05	54.29 5.11 -1.39	56.64 5.70 -1.79	61.70 6.14 -0.74	64.96 6.57 -1.22	66.33 6.76 -3.21	66.37 7.02 -2.28	69.65 7.00 -6.66	72.29 7.04 -9.39	77.87 7.37 -12.49	70.76 6.78 -7.92	65.69 6.38 -4.77	62.01 5.76 -5.68	63.36 5.87 -6.86	61.95 6.34 -3.67	59.69 5.48 -1.04	56.46 4.94 -1.64
CALSPAN___DRP 24200	44.77 -5.87 0.00	39.09 -5.33 0.00	36.47 -5.31 0.00	35.18 -4.84 0.00	35.38 -4.74 0.01	37.52 -5.21 0.00	37.55 -5.39 1.24	39.17 -5.29 1.52	42.20 -5.59 0.00	43.45 -5.70 0.00	48.95 -5.87 0.00	51.17 -6.00 0.00	50.39 -5.97 0.00	51.19 -5.88 0.00	50.17 -5.82 0.00	50.22 -5.70 -0.06	51.74 -6.27 0.00	50.06 -6.00 0.00	48.43 -6.11 0.00	45.21 -5.36 0.00	44.96 -5.67 0.00	46.02 -5.92 0.00	47.53 -5.64 0.00	40.96 -6.33 2.59
CARR STREET_E__SYR 24060	49.93 -0.71 0.00	43.80 -0.62 0.00	41.15 -0.63 0.00	39.42 -0.60 0.00	39.57 -0.56 0.00	42.17 -0.56 0.00	43.69 -0.49 0.00	45.57 -0.41 0.00	47.36 -0.43 0.00	48.66 -0.49 0.00	54.44 -0.38 0.00	56.83 -0.34 0.00	56.02 -0.34 0.00	56.67 -0.40 0.00	55.65 -0.34 0.00	55.68 -0.34 -0.16	57.60 -0.41 0.00	55.72 -0.34 0.00	54.05 -0.49 0.00	50.11 -0.46 0.00	50.17 -0.46 0.00	51.52 -0.42 0.00	52.85 -0.32 0.00	49.43 -0.45 0.00
CARTHAGE___PAPER 23857	51.10 0.46 0.00	44.73 0.31 0.00	41.99 0.21 0.00	40.18 0.16 0.00	40.33 0.20 0.00	42.86 0.13 0.00	44.80 0.62 0.00	46.85 0.87 0.00	48.89 1.10 0.00	49.79 0.64 0.00	55.48 0.66 0.00	58.08 0.91 0.00	56.70 0.34 0.00	57.41 0.34 0.00	55.88 -0.11 0.00	55.74 -0.17 -0.05	58.30 0.29 0.00	56.40 0.34 0.00	54.92 0.38 0.00	51.18 0.61 0.00	51.24 0.61 0.00	52.56 0.62 0.00	53.70 0.53 0.00	50.53 0.65 0.00
CE_DUNWOOD___DRP 24194	53.47 2.99 0.16	47.13 2.71 0.00	44.41 2.63 0.00	42.50 2.48 0.00	42.62 2.49 0.00	45.51 2.78 0.00	47.39 2.96 -0.25	49.45 3.82 0.35	51.43 3.97 0.33	53.34 4.47 0.28	59.76 5.15 0.21	62.43 5.26 0.00	61.83 5.47 0.00	62.83 5.76 0.00	61.76 5.77 0.00	63.71 5.81 -2.04	64.10 6.09 0.00	61.61 5.55 0.00	59.62 5.13 0.05	55.34 4.60 -0.17	55.50 4.71 -0.16	57.24 5.19 -0.11	57.46 4.63 0.34	53.22 3.89 0.55
CE_MILLWOOD___DRP 24193	53.30 2.79 0.13	46.95 2.53 0.00	44.25 2.47 0.00	42.34 2.32 0.00	42.46 2.33 0.00	45.34 2.61 0.00	47.22 2.83 -0.21	49.32 3.63 0.29	51.31 3.78 0.26	53.21 4.28 0.22	59.58 4.93 0.17	62.20 5.03 0.00	61.55 5.19 0.00	62.61 5.54 0.00	61.53 5.54 0.00	63.48 5.59 -2.03	63.87 5.86 0.00	61.39 5.33 0.00	59.41 4.91 0.04	55.11 4.40 -0.14	55.23 4.46 -0.14	57.02 4.99 -0.09	57.31 4.41 0.27	53.11 3.69 0.46
CE_NYC2_DRP 24202	62.55 3.75 -8.16	55.85 3.38 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.15 3.42 0.00	61.20 3.67 -13.35	63.61 4.51 -13.12	65.09 4.68 -12.62	66.00 5.21 -11.64	72.35 5.98 -11.55	72.48 6.12 -9.19	78.37 6.26 -15.75	78.94 6.62 -15.25	82.76 6.61 -20.16	80.37 6.59 -17.92	79.92 6.96 -14.95	80.36 6.39 -17.91	67.79 5.95 -7.30	65.21 5.41 -9.23	64.26 5.47 -8.16	67.56 6.02 -9.60	65.76 5.42 -7.17	63.71 4.59 -9.24
CE_NYC_DRP 24195	54.83 3.65 -0.54	47.75 3.33 0.00	45.00 3.22 0.00	43.06 3.04 0.00	43.14 3.01 0.00	46.11 3.38 0.00	54.83 3.58 -7.07	56.44 4.46 -6.00	58.15 4.64 -5.72	60.71 5.21 -6.35	61.37 5.98 -0.57	63.29 6.12 0.00	62.62 6.26 0.00	63.69 6.62 0.00	62.65 6.66 0.00	64.49 6.59 -2.04	64.97 6.96 0.00	62.45 6.39 0.00	61.89 5.95 -1.40	60.11 5.36 -4.18	60.15 5.47 -4.05	60.55 5.97 -2.64	62.05 5.37 -3.51	62.13 4.54 -7.71
CH_MIDHUDSON___DRP 24192	53.12 2.48 0.00	46.64 2.22 0.00	43.95 2.17 0.00	42.10 2.08 0.00	42.18 2.05 0.00	45.04 2.31 0.00	46.62 2.47 0.03	49.20 3.26 0.04	51.14 3.35 0.00	52.93 3.78 0.00	59.26 4.44 0.00	61.74 4.57 0.00	61.09 4.73 0.00	62.09 5.02 0.00	61.03 5.04 0.00	63.10 5.08 -2.16	63.35 5.34 0.00	60.88 4.82 0.00	58.96 4.42 0.00	54.51 3.94 0.00	54.68 4.05 0.00	56.46 4.52 0.00	57.16 3.99 0.00	53.20 3.39 0.07
CH_MISC_IPPS 23765	52.56 1.92 0.00	46.15 1.73 0.00	43.49 1.71 0.00	41.66 1.64 0.00	41.78 1.65 0.00	44.57 1.84 0.00	46.17 2.03 0.04	48.84 2.90 0.04	50.75 2.96 0.00	52.39 3.24 0.00	58.71 3.89 0.00	61.11 3.94 0.00	60.47 4.11 0.00	61.46 4.39 0.00	60.47 4.48 0.00	62.46 4.52 -2.08	62.82 4.81 0.00	60.26 4.20 0.00	58.36 3.82 0.00	53.96 3.39 0.00	54.07 3.44 0.00	55.99 4.05 0.00	56.57 3.40 0.00	52.64 2.84 0.08
CH_RES_BVR_FALLS 23983	50.54 -0.10 0.00	44.33 -0.09 0.00	41.65 -0.13 0.00	39.90 -0.12 0.00	40.01 -0.12 0.00	42.56 -0.17 0.00	44.00 -0.18 0.00	45.75 -0.23 0.00	47.55 -0.24 0.00	48.86 -0.29 0.00	54.44 -0.38 0.00	56.71 -0.46 0.00	55.91 -0.45 0.00	56.56 -0.51 0.00	55.32 -0.67 0.00	55.08 -0.67 0.11	57.31 -0.70 0.00	55.44 -0.62 0.00	54.05 -0.49 0.00	50.17 -0.40 0.00	50.22 -0.41 0.00	51.42 -0.52 0.00	52.74 -0.43 0.00	49.53 -0.35 0.00
CH_RES_NIAGARA 23895	44.97 -5.67 0.00	39.27 -5.15 0.00	36.56 -5.22 0.00	35.26 -4.76 0.00	35.51 -4.62 0.00	37.56 -5.17 0.00	37.28 -5.48 1.42	38.54 -5.70 1.74	42.66 -5.88 0.00	47.86 -6.49 0.00	47.86 -6.96 0.00	50.02 -7.15 0.00	49.15 -7.21 0.00	49.77 -7.30 0.00	48.82 -7.17 0.00	48.70 -7.15 0.01	50.41 -7.60 0.00	48.72 -7.34 0.00	47.29 -7.25 0.00	44.20 -6.37 0.00	43.74 -6.89 0.00	45.08 -6.86 0.00	47.27 -5.90 0.00	40.33 -6.58 2.97
CH_RES_SYRACUSE 23985	50.03 -0.61 0.00	43.84 -0.58 0.00	41.24 -0.54 0.00	39.50 -0.52 0.00	39.61 -0.52 0.00	42.22 -0.51 0.00	43.78 -0.40 0.00	45.66 -0.32 0.00	47.55 -0.24 0.00	48.90 -0.25 0.00	54.66 -0.16 0.00	57.06 -0.11 0.00	56.30 -0.06 0.00	56.96 -0.11 0.00	55.93 -0.06 0.00	55.94 -0.11 -0.19	57.84 -0.17 0.00	55.95 -0.11 0.00	54.27 -0.27 0.00	50.32 -0.25 0.00	50.38 -0.25 0.00	51.73 -0.21 0.00	53.01 -0.16 0.00	49.53 -0.35 0.00

CORNELL____ 23752	47.85 -2.79 0.00	41.89 -2.53 0.00	39.31 -2.47 0.00	37.62 -2.40 0.00	37.76 -2.37 0.00	40.34 -2.39 0.00	41.88 -2.12 0.18	43.82 -1.93 0.23	45.78 -2.01 0.00	47.43 -1.72 0.00	53.28 -1.54 0.00	55.74 -1.43 0.00	54.95 -1.41 0.00	55.59 -1.48 0.00	54.42 -1.57 0.00	54.76 -1.40 -0.30	56.39 -1.62 0.00	54.60 -1.46 0.00	52.90 -1.64 0.00	48.85 -1.72 0.00	48.96 -1.67 0.00	50.17 -1.77 0.00	50.88 -2.29 0.00	47.14 -2.39 0.35
COXSACKIE___GT 23611	52.51 1.87 0.00	46.02 1.60 0.00	43.33 1.55 0.00	41.50 1.48 0.00	41.61 1.48 0.00	44.44 1.71 0.00	45.96 1.81 0.03	48.79 2.85 0.04	50.70 2.91 0.00	52.59 3.44 0.00	58.99 4.17 0.00	61.51 4.34 0.00	60.87 4.51 0.00	61.86 4.79 0.00	60.86 4.87 0.00	63.01 4.86 -2.29	63.11 5.10 0.00	60.60 4.54 0.00	58.69 4.15 0.00	54.31 3.74 0.00	54.48 3.85 0.00	56.25 4.31 0.00	56.68 3.51 0.00	52.85 3.04 0.07
CRESCENT___HYD 24018	52.87 2.23 0.00	46.37 1.95 0.00	43.62 1.84 0.00	41.74 1.72 0.00	41.90 1.77 0.00	44.74 2.01 0.00	46.26 2.08 0.00	48.51 2.53 0.00	50.51 2.72 0.00	52.20 3.05 0.00	58.27 3.45 0.00	60.83 3.66 0.00	60.25 3.89 0.00	61.18 4.11 0.00	60.08 4.09 0.00	62.56 4.08 -2.62	62.19 4.18 0.00	59.87 3.81 0.00	58.09 3.55 0.00	53.76 3.19 0.00	54.02 3.39 0.00	55.47 3.53 0.00	56.25 3.08 0.00	52.62 2.74 0.00
CRUCIBLE_METL_DRP 24180	50.03 -0.61 0.00	43.84 -0.58 0.00	41.24 -0.54 0.00	39.50 -0.52 0.00	39.61 -0.52 0.00	42.22 -0.51 0.00	43.78 -0.40 0.00	45.66 -0.32 0.00	47.55 -0.24 0.00	48.90 -0.25 0.00	54.66 -0.16 0.00	57.06 -0.11 0.00	56.30 -0.06 0.00	56.96 -0.11 0.00	55.93 -0.06 0.00	55.94 -0.11 -0.19	57.84 -0.17 0.00	55.95 -0.11 0.00	54.27 -0.27 0.00	50.32 -0.25 0.00	50.38 -0.25 0.00	51.73 -0.21 0.00	53.01 -0.16 0.00	49.53 -0.35 0.00
CSC___481_PGEN 24222	54.46 3.75 -0.07	48.30 3.82 -0.06	46.63 3.59 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.50 3.76 -0.01	48.77 3.84 -0.75	50.76 4.69 -0.09	52.84 4.78 -0.27	55.25 5.46 -0.64	60.49 5.59 -0.08	63.52 5.95 -0.40	64.22 5.97 -1.89	64.23 6.22 -0.94	68.17 6.55 -5.63	70.83 6.54 -8.43	76.78 7.14 -11.63	69.59 6.56 -6.97	63.67 6.22 -2.91	60.69 5.66 -4.46	62.03 5.77 -5.63	60.71 6.28 -2.49	58.47 5.21 -0.09	54.30 4.29 -0.13
DANSKAMMER___1 23586	52.56 1.92 0.00	46.15 1.73 0.00	43.49 1.71 0.00	41.66 1.64 0.00	41.78 1.65 0.00	44.57 1.84 0.00	46.17 2.03 0.04	48.84 2.90 0.04	50.75 2.96 0.00	52.39 3.24 0.00	58.71 3.89 0.00	61.11 3.94 0.00	60.47 4.11 0.00	61.46 4.39 0.00	60.47 4.48 0.00	62.46 4.52 -2.08	62.82 4.81 0.00	60.26 4.20 0.00	58.36 3.82 0.00	53.96 3.39 0.00	54.07 3.44 0.00	55.99 4.05 0.00	56.57 3.40 0.00	52.64 2.84 0.08
DANSKAMMER___2 23589	52.56 1.92 0.00	46.15 1.73 0.00	43.49 1.71 0.00	41.66 1.64 0.00	41.78 1.65 0.00	44.57 1.84 0.00	46.17 2.03 0.04	48.84 2.90 0.04	50.75 2.96 0.00	52.39 3.24 0.00	58.71 3.89 0.00	61.11 3.94 0.00	60.47 4.11 0.00	61.46 4.39 0.00	60.47 4.48 0.00	62.46 4.52 -2.08	62.82 4.81 0.00	60.26 4.20 0.00	58.36 3.82 0.00	53.96 3.39 0.00	54.07 3.44 0.00	55.99 4.05 0.00	56.57 3.40 0.00	52.64 2.84 0.08
DANSKAMMER___3 23590	52.41 1.77 0.00	45.97 1.55 0.00	43.37 1.59 0.00	41.50 1.48 0.00	41.61 1.48 0.00	44.44 1.71 0.00	46.00 1.86 0.04	48.70 2.76 0.04	50.56 2.77 0.00	52.20 3.05 0.00	58.49 3.67 0.00	60.89 3.72 0.00	60.25 3.89 0.00	61.24 4.17 0.00	60.25 4.26 0.00	62.24 4.30 -2.08	62.59 4.58 0.00	60.04 3.98 0.00	58.14 3.60 0.00	53.81 3.24 0.00	53.87 3.24 0.00	55.78 3.84 0.00	56.36 3.19 0.00	52.44 2.64 0.08
DANSKAMMER___4 23591	52.46 1.82 0.00	46.02 1.60 0.00	43.41 1.63 0.00	41.54 1.52 0.00	41.66 1.53 0.00	44.48 1.75 0.00	46.04 1.90 0.04	48.74 2.80 0.04	50.61 2.82 0.00	52.20 3.05 0.00	58.44 3.62 0.00	60.89 3.72 0.00	60.25 3.89 0.00	61.24 4.17 0.00	60.25 4.26 0.00	62.24 4.30 -2.08	62.53 4.52 0.00	60.04 3.98 0.00	58.14 3.60 0.00	53.76 3.19 0.00	53.87 3.24 0.00	55.78 3.84 0.00	56.36 3.19 0.00	52.44 2.64 0.08
DANSKAMMER___DIESEL 23592	52.56 1.92 0.00	46.15 1.73 0.00	43.49 1.71 0.00	41.66 1.64 0.00	41.78 1.65 0.00	44.57 1.84 0.00	46.17 2.03 0.04	48.84 2.90 0.04	50.75 2.96 0.00	52.39 3.24 0.00	58.71 3.89 0.00	61.11 3.94 0.00	60.47 4.11 0.00	61.46 4.39 0.00	60.47 4.48 0.00	62.46 4.52 -2.08	62.82 4.81 0.00	60.26 4.20 0.00	58.36 3.82 0.00	53.96 3.39 0.00	54.07 3.44 0.00	55.99 4.05 0.00	56.57 3.40 0.00	52.64 2.84 0.08
DASHVILLE___HYD 23610	53.07 2.43 0.00	46.60 2.18 0.00	43.91 2.13 0.00	42.06 2.04 0.00	42.14 2.01 0.00	44.99 2.26 0.00	46.61 2.47 0.04	49.34 3.40 0.04	51.23 3.44 0.00	53.03 3.88 0.00	59.37 4.55 0.00	61.86 4.69 0.00	61.21 4.85 0.00	62.21 5.14 0.00	61.20 5.21 0.00	63.21 5.25 -2.10	63.52 5.51 0.00	60.99 4.93 0.00	59.07 4.53 0.00	54.67 4.10 0.00	54.73 4.10 0.00	56.67 4.73 0.00	57.26 4.09 0.00	53.29 3.49 0.08
DOGLEVILLE___HYD 23807	52.82 2.18 0.00	46.24 1.82 0.00	43.49 1.71 0.00	41.62 1.60 0.00	41.74 1.61 0.00	44.52 1.79 0.00	46.30 2.12 0.00	48.60 2.62 0.00	50.66 2.87 0.00	52.15 3.00 0.00	58.33 3.51 0.00	60.94 3.77 0.00	60.02 3.66 0.00	60.89 3.82 0.00	59.29 3.30 0.00	59.16 3.35 0.05	61.61 3.60 0.00	59.48 3.42 0.00	57.76 3.22 0.00	53.45 2.88 0.00	53.57 2.94 0.00	54.90 2.96 0.00	55.83 2.66 0.00	52.17 2.29 0.00
DUNKIRK___1 23563	42.23 -8.41 0.00	37.00 -7.42 0.00	34.64 -7.14 0.00	33.50 -6.52 0.00	33.62 -6.50 0.01	35.55 -7.18 0.00	35.91 -7.11 1.16	37.70 -6.85 1.43	40.48 -7.31 0.00	42.56 -6.59 0.00	48.19 -6.63 0.00	50.25 -6.92 0.00	49.65 -6.71 0.00	50.68 -6.39 0.00	49.66 -6.33 0.00	49.87 -6.09 -0.10	51.40 -6.61 0.00	49.67 -6.39 0.00	47.94 -6.60 0.00	44.50 -6.07 0.00	44.66 -5.97 0.00	45.19 -6.75 0.00	45.62 -7.55 0.00	39.43 -8.03 2.42
DUNKIRK___2 23564	42.23 -8.41 0.00	37.00 -7.42 0.00	34.64 -7.14 0.00	33.50 -6.52 0.00	33.62 -6.50 0.01	35.55 -7.18 0.00	35.91 -7.11 1.16	37.70 -6.85 1.43	40.48 -7.31 0.00	42.56 -6.59 0.00	48.19 -6.63 0.00	50.25 -6.92 0.00	49.65 -6.71 0.00	50.68 -6.39 0.00	49.66 -6.33 0.00	49.87 -6.09 -0.10	51.40 -6.61 0.00	49.67 -6.39 0.00	47.94 -6.60 0.00	44.50 -6.07 0.00	44.66 -5.97 0.00	45.19 -6.75 0.00	45.62 -7.55 0.00	39.43 -8.03 2.42
DUNKIRK___3 23565	42.94 -7.70 0.00	37.58 -6.84 0.00	35.18 -6.60 0.00	33.98 -6.04 0.00	34.10 -6.02 0.01	36.11 -6.62 0.00	36.40 -6.63 1.15	38.18 -6.39 1.41	41.05 -6.74 0.00	42.91 -6.24 0.00	48.52 -6.30 0.00	50.65 -6.52 0.00	49.99 -6.37 0.00	50.96 -6.11 0.00	49.94 -6.05 0.00	50.16 -5.81 -0.11	51.63 -6.38 0.00	49.95 -6.11 0.00	48.21 -6.33 0.00	44.81 -5.76 0.00	44.86 -5.77 0.00	45.50 -6.44 0.00	46.20 -6.97 0.00	40.00 -7.48 2.40
DUNKIRK___4 23566	42.94 -7.70 0.00	37.58 -6.84 0.00	35.18 -6.60 0.00	33.98 -6.04 0.00	34.10 -6.02 0.01	36.11 -6.62 0.00	36.40 -6.63 1.15	38.18 -6.39 1.41	41.05 -6.74 0.00	42.91 -6.24 0.00	48.52 -6.30 0.00	50.65 -6.52 0.00	49.99 -6.37 0.00	50.96 -6.11 0.00	49.94 -6.05 0.00	50.16 -5.81 -0.11	51.63 -6.38 0.00	49.95 -6.11 0.00	48.21 -6.33 0.00	44.81 -5.76 0.00	44.86 -5.77 0.00	45.50 -6.44 0.00	46.20 -6.97 0.00	40.00 -7.48 2.40

EAST HAMPTON___GT 23717	56.69 5.98 -0.07	50.08 5.60 -0.06	48.22 5.18 -1.26	47.45 4.88 -2.55	47.34 4.90 -2.31	48.12 5.38 -0.01	50.72 5.79 -0.75	53.15 7.08 -0.09	55.71 7.65 -0.27	58.44 8.65 -0.64	64.44 9.54 -0.08	67.80 10.23 -0.40	68.73 10.48 -1.89	68.91 10.90 -0.94	72.59 10.97 -5.63	75.29 11.00 -8.43	81.24 11.60 -11.63	73.96 10.93 -6.97	67.81 10.36 -2.91	64.38 9.35 -4.46	65.78 9.52 -5.63	64.40 9.97 -2.49	61.71 8.45 -0.09	56.84 6.83 -0.13
EAST RIVER___6 23660	54.93 3.75 -0.54	47.80 3.38 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.22 3.09 0.00	46.15 3.42 0.00	55.27 3.67 -7.42	56.79 4.60 -6.21	58.49 4.78 -5.92	60.87 5.26 -6.46	61.48 6.09 -0.57	63.34 6.17 0.00	62.67 6.31 0.00	63.75 6.68 0.00	62.71 6.72 0.00	64.55 6.65 -2.04	65.03 7.02 0.00	62.51 6.45 0.00	61.93 6.05 -1.34	60.46 5.51 -4.38	60.45 5.57 -4.25	60.79 6.08 -2.77	62.15 5.37 -3.61	62.34 4.49 -7.97
EAST RIVER___7 23524	54.93 3.75 -0.54	47.80 3.38 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.22 3.09 0.00	46.15 3.42 0.00	55.27 3.67 -7.42	56.79 4.60 -6.21	58.49 4.78 -5.92	60.87 5.26 -6.46	61.48 6.09 -0.57	63.34 6.17 0.00	62.67 6.31 0.00	63.75 6.68 0.00	62.71 6.72 0.00	64.55 6.65 -2.04	65.03 7.02 0.00	62.51 6.45 0.00	61.93 6.05 -1.34	60.46 5.51 -4.38	60.45 5.57 -4.25	60.79 6.08 -2.77	62.15 5.37 -3.61	62.34 4.49 -7.97
EAST_HAMPTON___DIESEL 23722	56.69 5.98 -0.07	50.08 5.60 -0.06	48.22 5.18 -1.26	47.45 4.88 -2.55	47.34 4.90 -2.31	48.12 5.38 -0.01	50.72 5.79 -0.75	53.15 7.08 -0.09	55.71 7.65 -0.27	58.44 8.65 -0.64	64.44 9.54 -0.08	67.80 10.23 -0.40	68.73 10.48 -1.89	68.91 10.90 -0.94	72.59 10.97 -5.63	75.29 11.00 -8.43	81.24 11.60 -11.63	73.96 10.93 -6.97	67.81 10.36 -2.91	64.38 9.35 -4.46	65.78 9.52 -5.63	64.40 9.97 -2.49	61.71 8.45 -0.09	56.84 6.83 -0.13
ELEC_TRO_TEK 24086	55.12 3.75 -0.73	48.16 3.51 -0.23	46.34 3.30 -1.26	45.69 3.12 -2.55	45.57 3.13 -2.31	46.29 3.55 -0.01	49.85 3.76 -1.91	51.88 4.55 -1.35	54.17 4.64 -1.74	56.54 5.16 -2.23	61.62 5.76 -1.04	65.00 6.23 -1.60	66.48 6.31 -3.81	66.47 6.51 -2.89	69.61 6.50 -7.12	72.23 6.54 -9.83	77.74 6.85 -12.88	70.68 6.28 -8.34	66.05 5.89 -5.62	62.16 5.36 -6.23	63.46 5.42 -7.41	62.02 5.87 -4.21	59.86 5.21 -1.48	56.63 4.64 -2.11
E_CANADA_CAP_HY 24051	52.21 1.57 0.00	45.71 1.29 0.00	42.95 1.17 0.00	41.14 1.12 0.00	41.29 1.16 0.00	44.05 1.32 0.00	45.59 1.46 0.05	47.49 1.56 0.05	49.51 1.72 0.00	51.17 2.02 0.00	57.23 2.41 0.00	59.74 2.57 0.00	59.23 2.87 0.00	60.15 3.08 0.00	59.01 3.02 0.00	62.24 3.07 -3.31	61.03 3.02 0.00	58.64 2.58 0.00	56.89 2.35 0.00	52.85 2.28 0.00	53.21 2.58 0.00	54.64 2.70 0.00	55.46 2.29 0.00	51.78 2.00 0.10
E_CANADA_MHWK_HY 24050	52.82 2.18 0.00	46.24 1.82 0.00	43.49 1.71 0.00	41.62 1.60 0.00	41.74 1.61 0.00	44.52 1.79 0.00	46.30 2.12 0.00	48.60 2.62 0.00	50.66 2.87 0.00	52.15 3.00 0.00	58.33 3.51 0.00	60.94 3.77 0.00	60.02 3.66 0.00	60.89 3.82 0.00	59.29 3.30 0.00	59.16 3.35 0.05	61.61 3.60 0.00	59.48 3.42 0.00	57.76 3.22 0.00	53.45 2.88 0.00	53.57 2.94 0.00	54.90 2.96 0.00	55.83 2.66 0.00	52.17 2.29 0.00
E_FISHKILL___LBMP 23776	53.32 2.63 -0.05	46.77 2.35 0.00	44.08 2.30 0.00	42.22 2.20 0.00	42.30 2.17 0.00	45.17 2.44 0.00	46.75 2.61 0.04	49.41 3.31 -0.12	51.35 3.39 -0.17	53.10 3.83 -0.12	59.33 4.44 -0.07	61.74 4.57 0.00	61.09 4.73 0.00	62.09 5.02 0.00	61.03 5.04 0.00	62.97 5.03 -2.08	63.35 5.34 0.00	60.88 4.82 0.00	58.96 4.42 0.00	54.56 3.99 0.00	54.68 4.05 0.00	56.51 4.57 0.00	57.35 4.04 -0.14	53.53 3.49 -0.16
FAR ROCKAWAY___4 23548	61.12 4.91 -5.57	50.38 4.49 -1.47	47.30 4.26 -1.26	46.61 4.04 -2.55	46.49 4.05 -2.31	47.34 4.57 -0.54	59.19 4.59 -10.42	62.22 5.66 -10.58	66.10 5.83 -12.48	69.70 6.24 -14.31	69.88 6.52 -8.54	75.26 7.15 -10.94	82.62 7.44 -18.82	82.20 7.02 -18.11	81.94 7.17 -18.78	83.84 7.26 -20.72	88.21 7.60 -22.60	81.98 6.84 -19.08	87.51 6.16 -26.81	76.79 6.12 -20.10	78.08 6.13 -21.32	76.19 6.60 -17.65	71.79 6.27 -12.35	72.22 5.79 -16.55
FENNER___WINDPWR 24204	51.35 0.71 0.00	44.95 0.53 0.00	42.24 0.46 0.00	40.46 0.44 0.00	40.61 0.48 0.00	43.24 0.51 0.00	44.98 0.80 0.00	47.13 1.15 0.00	49.08 1.29 0.00	50.33 1.18 0.00	56.25 1.43 0.00	58.83 1.66 0.00	57.77 1.41 0.00	58.50 1.43 0.00	57.05 1.06 0.00	56.98 1.06 -0.06	59.29 1.28 0.00	57.29 1.23 0.00	55.63 1.09 0.00	51.58 1.01 0.00	51.69 1.06 0.00	53.08 1.14 0.00	54.18 1.01 0.00	50.73 0.85 0.00
FIBERTEK___ENERGY 23856	50.03 -0.61 0.00	43.84 -0.58 0.00	41.24 -0.54 0.00	39.50 -0.52 0.00	39.61 -0.52 0.00	42.22 -0.51 0.00	43.78 -0.40 0.00	45.66 -0.32 0.00	47.55 -0.24 0.00	48.90 -0.25 0.00	54.66 -0.16 0.00	57.06 -0.11 0.00	56.30 -0.06 0.00	56.96 -0.11 0.00	55.93 -0.06 0.00	55.94 -0.11 -0.19	57.84 -0.17 0.00	55.95 -0.11 0.00	54.27 -0.27 0.00	50.32 -0.25 0.00	50.38 -0.25 0.00	51.73 -0.21 0.00	53.01 -0.16 0.00	49.53 -0.35 0.00
FITZPATRICK____ 23598	49.27 -1.37 0.00	43.22 -1.20 0.00	40.65 -1.13 0.00	38.94 -1.08 0.00	39.09 -1.04 0.00	41.62 -1.11 0.00	43.08 -1.10 0.00	44.83 -1.15 0.00	46.60 -1.19 0.00	47.77 -1.38 0.00	53.34 -1.48 0.00	55.63 -1.54 0.00	54.84 -1.52 0.00	55.47 -1.60 0.00	54.48 -1.51 0.00	54.47 -1.51 -0.12	56.39 -1.62 0.00	54.49 -1.57 0.00	52.96 -1.58 0.00	49.15 -1.42 0.00	49.16 -1.47 0.00	50.54 -1.40 0.00	52.00 -1.17 0.00	48.63 -1.25 0.00
FORT ORANGE____ 23900	52.31 1.67 0.00	45.84 1.42 0.00	43.20 1.42 0.00	41.38 1.36 0.00	41.49 1.36 0.00	44.31 1.58 0.00	45.81 1.63 0.00	48.05 2.07 0.00	50.04 2.25 0.00	51.71 2.56 0.00	57.78 2.96 0.00	60.31 3.14 0.00	59.69 3.33 0.00	60.61 3.54 0.00	59.52 3.53 0.00	61.99 3.57 -2.56	61.66 3.65 0.00	59.37 3.31 0.00	57.54 3.00 0.00	53.25 2.68 0.00	53.47 2.84 0.00	54.95 3.01 0.00	55.78 2.61 0.00	52.12 2.24 0.00
FORT_DRUM_COGEN 23780	50.94 0.30 0.00	44.60 0.18 0.00	41.86 0.08 0.00	40.06 0.04 0.00	40.21 0.08 0.00	42.77 0.04 0.00	44.75 0.57 0.00	46.85 0.87 0.00	48.89 1.10 0.00	49.74 0.59 0.00	55.48 0.66 0.00	58.14 0.97 0.00	56.75 0.39 0.00	57.47 0.40 0.00	55.82 -0.17 0.00	55.75 -0.17 -0.06	58.30 0.29 0.00	56.40 0.34 0.00	54.92 0.38 0.00	51.18 0.61 0.00	51.24 0.61 0.00	52.56 0.62 0.00	53.65 0.48 0.00	50.43 0.55 0.00
FPL_FAR_ROCK_GT1 24212	61.12 4.91 -5.57	50.38 4.49 -1.47	47.30 4.26 -1.26	46.61 4.04 -2.55	46.49 4.05 -2.31	47.34 4.57 -0.04	59.19 4.59 -10.42	62.22 5.66 -10.58	66.10 5.83 -12.48	69.70 6.24 -14.31	69.34 5.98 -8.54	74.68 6.57 -10.94	82.06 6.88 -18.82	81.63 6.45 -18.11	81.38 6.61 -18.78	83.28 6.70 -20.72	87.63 7.02 -22.60	81.42 6.28 -19.08	86.97 5.62 -26.81	76.28 5.61 -20.10	77.57 5.62 -21.32	75.67 6.08 -17.65	71.79 6.27 -12.35	72.22 5.79 -16.55
FPL_FAR_ROCK_GT2 23815	61.12 4.91 -5.57	50.38 4.49 -1.47	47.30 4.26 -1.26	46.61 4.04 -2.55	46.49 4.05 -2.31	47.34 4.57 -0.04	59.19 4.59 -10.42	62.22 5.66 -10.58	66.10 5.83 -12.48	69.70 6.24 -14.31	69.88 6.52 -8.54	75.26 7.15 -10.94	82.62 7.44 -18.82	82.20 7.02 -18.11	81.94 7.17 -18.78	83.84 7.26 -20.72	88.21 7.60 -22.60	81.98 6.84 -19.08	87.51 6.16 -26.81	76.79 6.12 -20.10	78.08 6.13 -21.32	76.19 6.60 -17.65	71.79 6.27 -12.35	72.22 5.79 -16.55

FRANKLIN_FALL_HYD 24054	50.08 -0.56 0.00	43.93 -0.49 0.00	41.28 -0.50 0.00	39.50 -0.52 0.00	39.57 -0.56 0.00	42.00 -0.73 0.00	43.47 -0.71 0.00	44.92 -1.06 0.00	46.74 -1.05 0.00	47.87 -1.28 0.00	53.18 -1.64 0.00	55.40 -1.77 0.00	54.22 -2.14 0.00	54.79 -2.28 0.00	53.58 -2.41 0.00	53.22 -2.57 0.07	55.57 -2.44 0.00	53.82 -2.24 0.00	52.79 -1.75 0.00	49.26 -1.31 0.00	49.16 -1.47 0.00	50.17 -1.77 0.00	51.63 -1.54 0.00	48.78 -1.10 0.00
FULTON COGEN____ 23766	50.03 -0.61 0.00	43.89 -0.53 0.00	41.20 -0.58 0.00	39.50 -0.52 0.00	39.61 -0.52 0.00	42.22 -0.51 0.00	43.78 -0.40 0.00	45.61 -0.37 0.00	47.46 -0.33 0.00	48.76 -0.39 0.00	54.38 -0.44 0.00	56.77 -0.40 0.00	56.02 -0.34 0.00	56.67 -0.40 0.00	55.65 -0.34 0.00	55.62 -0.39 -0.15	57.60 -0.41 0.00	55.67 -0.39 0.00	54.05 -0.49 0.00	50.22 -0.35 0.00	50.28 -0.35 0.00	51.63 -0.31 0.00	52.96 -0.21 0.00	49.48 -0.40 0.00
G.F.CEMENT____DRP 24184	53.93 3.29 0.00	47.26 2.84 0.00	44.37 2.59 0.00	42.46 2.44 0.00	42.62 2.49 0.00	45.55 2.82 0.00	47.23 3.05 0.00	49.52 3.54 0.00	51.66 3.87 0.00	53.13 3.98 0.00	59.21 4.39 0.00	61.80 4.63 0.00	61.32 4.96 0.00	62.32 5.25 0.00	61.09 5.10 0.00	63.69 5.14 -2.69	63.17 5.16 0.00	60.88 4.82 0.00	59.18 4.64 0.00	54.72 4.15 0.00	55.19 4.56 0.00	56.56 4.62 0.00	57.42 4.25 0.00	53.67 3.79 0.00
GARDENVILLE____LBMP 24039	44.56 -6.08 0.00	38.96 -5.46 0.00	36.35 -5.43 0.00	35.06 -4.96 0.00	35.26 -4.86 0.01	37.35 -5.38 0.00	37.40 -5.52 1.26	39.00 -5.43 1.55	42.06 -5.73 0.00	43.35 -5.80 0.00	48.79 -6.03 0.00	51.00 -6.17 0.00	50.22 -6.14 0.00	51.02 -6.05 0.00	50.00 -5.99 0.00	50.05 -5.86 -0.05	51.57 -6.44 0.00	49.89 -6.17 0.00	48.32 -6.22 0.00	45.06 -5.51 0.00	44.81 -5.82 0.00	45.86 -6.08 0.00	47.37 -5.80 0.00	40.81 -6.43 2.64
GENERAL____MILLS 23808	44.77 -5.87 0.00	39.09 -5.33 0.00	36.47 -5.31 0.00	35.18 -4.84 0.00	35.38 -4.74 0.01	37.52 -5.21 0.00	37.55 -5.39 1.24	39.17 -5.29 1.52	42.20 -5.59 0.00	43.45 -5.70 0.00	48.95 -5.87 0.00	51.17 -6.00 0.00	50.39 -5.97 0.00	51.19 -5.88 0.00	50.17 -5.82 0.00	50.22 -5.70 -0.06	51.74 -6.27 0.00	50.06 -6.00 0.00	48.43 -6.11 0.00	45.21 -5.36 0.00	44.96 -5.67 0.00	46.02 -5.92 0.00	47.53 -5.64 0.00	40.96 -6.33 2.59
GE_PLASTICS____DRP 24183	51.65 1.01 0.00	45.31 0.89 0.00	42.66 0.88 0.00	40.86 0.84 0.00	40.97 0.84 0.00	43.71 0.98 0.00	45.15 0.97 0.00	47.31 1.33 0.00	49.22 1.43 0.00	50.87 1.72 0.00	56.79 1.97 0.00	59.23 2.06 0.00	58.56 2.20 0.00	59.41 2.34 0.00	58.34 2.35 0.00	60.84 2.40 -2.58	60.50 2.49 0.00	58.30 2.24 0.00	56.56 2.02 0.00	52.34 1.77 0.00	52.50 1.87 0.00	54.02 2.08 0.00	54.92 1.75 0.00	51.33 1.45 0.00
GILBOA____1 23756	51.80 1.16 0.00	45.44 1.02 0.00	42.91 1.13 0.00	41.10 1.08 0.00	41.21 1.08 0.00	43.97 1.24 0.00	45.32 1.19 0.05	47.54 1.61 0.05	49.46 1.67 0.00	51.12 1.97 0.00	57.12 2.30 0.00	59.57 2.40 0.00	58.73 2.37 0.00	59.58 2.51 0.00	58.51 2.52 0.00	60.36 2.51 -1.99	60.68 2.67 0.00	58.64 2.58 0.00	56.89 2.35 0.00	52.64 2.07 0.00	52.76 2.13 0.00	54.28 2.34 0.00	55.19 2.02 0.00	51.49 1.70 0.09
GILBOA____2 23757	51.80 1.16 0.00	45.44 1.02 0.00	42.91 1.13 0.00	41.10 1.08 0.00	41.21 1.08 0.00	43.97 1.24 0.00	45.32 1.19 0.05	47.54 1.61 0.05	49.46 1.67 0.00	51.12 1.97 0.00	57.12 2.30 0.00	59.57 2.40 0.00	58.73 2.37 0.00	59.58 2.51 0.00	58.51 2.52 0.00	60.36 2.51 -1.99	60.68 2.67 0.00	58.64 2.58 0.00	56.89 2.35 0.00	52.64 2.07 0.00	52.76 2.13 0.00	54.28 2.34 0.00	55.19 2.02 0.00	51.49 1.70 0.09
GILBOA____3 23758	51.80 1.16 0.00	45.44 1.02 0.00	42.91 1.13 0.00	41.10 1.08 0.00	41.21 1.08 0.00	43.97 1.24 0.00	45.32 1.19 0.05	47.54 1.61 0.05	49.46 1.67 0.00	51.12 1.97 0.00	57.12 2.30 0.00	59.57 2.40 0.00	58.50 2.14 0.00	59.30 2.23 0.00	58.29 2.30 0.00	60.14 2.29 -1.99	60.39 2.38 0.00	58.64 2.58 0.00	56.89 2.35 0.00	52.64 2.07 0.00	52.76 2.13 0.00	54.28 2.34 0.00	55.19 2.02 0.00	51.49 1.70 0.09
GILBOA____4 23759	51.80 1.16 0.00	45.44 1.02 0.00	43.12 1.34 0.00	41.26 1.24 0.00	41.41 1.28 0.00	44.14 1.41 0.00	45.32 1.19 0.05	47.54 1.61 0.05	49.46 1.67 0.00	51.12 1.97 0.00	57.12 2.30 0.00	59.57 2.40 0.00	58.73 2.37 0.00	59.58 2.51 0.00	58.51 2.52 0.00	60.36 2.51 -1.99	60.68 2.67 0.00	58.64 2.58 0.00	56.89 2.35 0.00	52.64 2.07 0.00	52.76 2.13 0.00	54.28 2.34 0.00	55.19 2.02 0.00	51.49 1.70 0.09
GILBOA____ 23599	51.80 1.16 0.00	45.44 1.02 0.00	42.91 1.13 0.00	41.10 1.08 0.00	41.21 1.08 0.00	43.97 1.24 0.00	45.32 1.19 0.05	47.54 1.61 0.05	49.46 1.67 0.00	51.12 1.97 0.00	57.12 2.30 0.00	59.57 2.40 0.00	58.73 2.37 0.00	59.58 2.51 0.00	58.51 2.52 0.00	60.36 2.51 -1.99	60.68 2.67 0.00	58.64 2.58 0.00	56.89 2.35 0.00	52.64 2.07 0.00	52.76 2.13 0.00	54.28 2.34 0.00	55.19 2.02 0.00	51.49 1.70 0.09
GINNA____ 23603	45.32 -5.32 0.00	40.16 -4.26 0.00	37.56 -4.22 0.00	36.10 -3.92 0.00	36.32 -3.81 0.00	38.59 -4.14 0.00	40.17 -4.11 -0.10	41.72 -4.37 -0.11	43.63 -4.16 0.00	44.48 -4.67 0.00	50.16 -4.66 0.00	52.54 -4.63 0.00	51.46 -4.90 0.00	52.10 -4.97 0.00	51.17 -4.82 0.00	51.13 -4.97 -0.24	52.73 -5.28 0.00	50.85 -5.21 0.00	49.25 -5.29 0.00	45.72 -4.85 0.00	45.52 -5.11 0.00	46.85 -5.09 0.00	48.38 -4.79 0.00	44.77 -5.29 -0.18
GLEN PARK____ 23778	51.35 0.71 0.00	44.95 0.53 0.00	42.16 0.38 0.00	40.38 0.36 0.00	40.49 0.36 0.00	43.07 0.34 0.00	45.11 0.93 0.00	47.31 1.33 0.00	49.37 1.58 0.00	50.23 1.08 0.00	56.08 1.26 0.00	58.77 1.60 0.00	57.37 1.01 0.00	58.10 1.03 0.00	56.44 0.45 0.00	56.38 0.45 -0.07	59.00 0.99 0.00	57.01 0.95 0.00	55.47 0.93 0.00	51.73 1.16 0.00	51.74 1.11 0.00	53.13 1.19 0.00	54.18 1.01 0.00	50.88 1.00 0.00
GLENWOOD_IC_1_G5 23712	55.35 3.80 -0.91	48.21 3.51 -0.28	46.38 3.34 -1.26	45.73 3.16 -2.55	45.61 3.17 -2.31	46.34 3.59 -0.02	50.21 3.80 -2.23	52.37 4.69 -1.70	54.76 4.83 -2.14	57.21 5.41 -2.65	62.30 6.20 -1.28	65.36 6.29 -1.90	67.14 6.48 -4.30	67.19 6.73 -3.39	70.21 6.72 -7.50	72.80 6.76 -10.18	78.28 7.08 -13.19	71.25 6.50 -8.69	66.90 6.05 -6.31	62.72 5.46 -6.69	64.07 5.57 -7.87	62.72 6.13 -4.65	60.42 5.42 -1.83	57.27 4.74 -2.65
GLENWOOD_IC_2_G1 23688	54.49 3.54 -0.31	47.78 3.24 -0.12	46.13 3.09 -1.26	45.53 2.96 -2.55	45.41 2.97 -2.31	46.03 3.29 -0.01	48.89 3.53 -1.18	50.91 4.37 -0.56	53.09 4.49 -0.81	55.47 5.06 -1.26	61.05 5.76 -0.47	64.07 6.00 -0.90	65.18 6.14 -2.68	65.21 6.39 -1.75	68.68 6.44 -6.25	71.29 6.42 -9.01	76.89 6.73 -12.15	69.77 6.17 -7.54	64.35 5.78 -4.03	60.97 5.21 -5.19	62.32 5.32 -6.37	60.91 5.77 -3.20	58.99 5.16 -0.66	55.18 4.44 -0.86
GLENWOOD_IC_3_G1 23689	54.49 3.54 -0.31	47.78 3.24 -0.12	46.13 3.09 -1.26	45.53 2.96 -2.55	45.41 2.97 -2.31	46.03 3.29 -0.01	48.89 3.53 -1.18	50.91 4.37 -0.56	53.09 4.49 -0.81	55.47 5.06 -1.26	61.05 5.76 -0.47	64.07 6.00 -0.90	65.18 6.14 -2.68	65.21 6.39 -1.75	68.68 6.44 -6.25	71.29 6.42 -9.01	76.89 6.73 -12.15	69.77 6.17 -7.54	64.35 5.78 -4.03	60.97 5.21 -5.19	62.32 5.32 -6.37	60.91 5.77 -3.20	58.99 5.16 -0.66	55.18 4.44 -0.86

GLENWOOD___4 23550	55.40 3.85 -0.91	48.21 3.51 -0.28	46.38 3.34 -1.26	45.73 3.16 -2.55	45.61 3.17 -2.31	46.34 3.59 -0.02	50.21 3.80 -2.23	52.37 4.69 -1.70	54.76 4.83 -2.14	57.21 5.41 -2.65	62.30 6.20 -1.28	65.36 6.29 -1.90	67.14 6.48 -4.30	67.19 6.73 -3.39	70.21 6.72 -7.50	72.80 6.76 -10.18	78.28 7.08 -13.19	71.25 6.50 -8.69	66.90 6.05 -6.31	62.72 5.46 -6.69	64.07 5.57 -7.87	62.72 6.13 -4.65	60.42 5.42 -1.83	57.27 4.74 -2.65
GLENWOOD___5 23614	55.40 3.85 -0.91	48.21 3.51 -0.28	46.38 3.34 -1.26	45.73 3.16 -2.55	45.61 3.17 -2.31	46.34 3.59 -0.02	50.21 3.80 -2.23	52.37 4.69 -1.70	54.76 4.83 -2.14	57.21 5.41 -2.65	62.30 6.20 -1.28	65.36 6.29 -1.90	67.14 6.48 -4.30	67.19 6.73 -3.39	70.21 6.72 -7.50	72.80 6.76 -10.18	78.28 7.08 -13.19	71.25 6.50 -8.69	66.90 6.05 -6.31	62.72 5.46 -6.69	64.07 5.57 -7.87	62.72 6.13 -4.65	60.42 5.42 -1.83	57.27 4.74 -2.65
GLOBAL GREEN_PORT_GT1 23814	56.69 5.98 -0.07	50.08 5.60 -0.06	48.22 5.18 -1.26	47.45 4.88 -2.55	47.34 4.90 -2.31	48.12 5.38 -0.01	50.72 5.79 -0.75	53.15 7.08 -0.09	55.71 7.65 -0.27	58.44 8.65 -0.64	64.44 9.54 -0.08	67.80 10.23 -0.40	68.73 10.48 -1.89	68.91 10.90 -0.94	72.59 10.97 -5.63	75.29 11.00 -8.43	81.24 11.60 -11.63	73.96 10.93 -6.97	67.81 10.36 -2.91	64.38 9.35 -4.46	65.78 9.52 -5.63	64.40 9.97 -2.49	61.71 8.45 -0.09	56.84 6.83 -0.13
GOUDEY___7 23579	48.61 -2.03 0.00	42.38 -2.04 0.00	39.94 -1.84 0.00	38.38 -1.64 0.00	38.44 -1.69 0.00	40.85 -1.88 0.00	42.19 -1.72 0.27	44.32 -1.33 0.33	46.45 -1.34 0.00	48.02 -1.13 0.00	54.05 -0.77 0.00	56.37 -0.80 0.00	55.68 -0.68 0.00	56.56 -0.51 0.00	55.49 -0.50 0.00	56.07 -0.39 -0.60	57.72 -0.29 0.00	55.78 -0.28 0.00	53.99 -0.55 0.00	49.86 -0.71 0.00	50.12 -0.51 0.00	51.16 -0.78 0.00	51.73 -1.44 0.00	47.62 -1.70 0.56
GOUDEY___8 23580	48.36 -2.28 0.00	42.29 -2.13 0.00	39.82 -1.96 0.00	38.18 -1.84 0.00	38.32 -1.81 0.00	40.76 -1.97 0.00	42.10 -1.81 0.27	44.22 -1.43 0.33	46.31 -1.48 0.00	47.92 -1.23 0.00	53.89 -0.93 0.00	56.20 -0.97 0.00	55.51 -0.85 0.00	56.39 -0.68 0.00	55.37 -0.62 0.00	55.96 -0.50 -0.60	57.60 -0.41 0.00	55.67 -0.39 0.00	53.89 -0.65 0.00	49.76 -0.81 0.00	50.02 -0.61 0.00	51.06 -0.88 0.00	51.63 -1.54 0.00	47.52 -1.80 0.56
GOWANUS_GT 1_GRP 23732	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT 2_GRP 23617	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT 3_GRP 23618	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT 4_GRP 23751	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT1_1 24077	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT1_2 24078	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT1_3 24079	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT1_4 24080	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT1_5 24084	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT1_6 24111	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT1_7 24112	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24

GOWANUS_GT1_8 24113	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT2_1 24114	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT2_2 24115	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT2_3 24116	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT2_4 24117	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT2_5 24118	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT2_6 24119	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT2_7 24120	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT2_8 24121	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT3_1 24122	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT3_2 24123	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT3_3 24124	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT3_4 24125	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT3_5 24126	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT3_6 24127	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT3_7 24128	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24

GOWANUS_GT3_8 24129	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT4_1 24130	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT4_2 24131	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT4_3 24132	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT4_4 24133	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT4_5 24134	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT4_6 24135	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT4_7 24136	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GOWANUS_GT4_8 24137	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
GRAHMSVILLE___HY 23607	52.36 1.72 0.00	45.93 1.51 0.00	43.28 1.50 0.00	41.46 1.44 0.00	41.57 1.44 0.00	44.35 1.62 0.00	45.91 1.77 0.04	48.50 2.57 0.05	50.47 2.68 0.00	52.20 3.05 0.00	58.49 3.67 0.00	61.00 3.83 0.00	60.25 3.89 0.00	61.18 4.11 0.00	60.13 4.14 0.00	61.82 4.19 -1.77	62.42 4.41 0.00	60.04 3.98 0.00	58.19 3.65 0.00	53.86 3.29 0.00	53.97 3.34 0.00	55.68 3.74 0.00	56.31 3.14 0.00	52.44 2.64 0.08
GREENIDGE___3 23582	46.08 -4.56 0.00	40.42 -4.00 0.00	37.89 -3.89 0.00	36.34 -3.68 0.00	36.51 -3.61 0.01	38.88 -3.85 0.00	40.16 -3.76 0.26	42.02 -3.63 0.33	42.77 -5.02 0.00	44.82 -4.33 0.00	50.60 -4.22 0.00	52.83 -4.34 0.00	52.19 -4.17 0.00	53.02 -4.05 0.00	52.01 -3.98 0.00	53.15 -3.02 -0.31	54.47 -3.54 0.00	52.70 -3.36 0.00	50.99 -3.55 0.00	47.18 -3.39 0.00	47.29 -3.34 0.00	48.30 -3.64 0.00	49.18 -3.99 0.00	45.04 -4.29 0.55
GREENIDGE___4 23583	46.08 -4.56 0.00	40.42 -4.00 0.00	37.85 -3.93 0.00	36.34 -3.68 0.00	36.47 -3.65 0.01	38.88 -3.85 0.00	40.16 -3.76 0.26	42.02 -3.63 0.33	42.77 -5.02 0.00	44.82 -4.33 0.00	50.60 -4.22 0.00	52.83 -4.34 0.00	52.19 -4.17 0.00	53.02 -4.05 0.00	52.01 -3.98 0.00	53.15 -3.02 -0.31	54.47 -3.54 0.00	52.70 -3.36 0.00	50.99 -3.55 0.00	47.18 -3.39 0.00	47.29 -3.34 0.00	48.30 -3.64 0.00	49.13 -4.04 0.00	45.04 -4.29 0.55
HARZA MOOSE___RIVER 24016	51.35 0.71 0.00	45.00 0.58 0.00	42.28 0.50 0.00	40.50 0.48 0.00	40.61 0.48 0.00	43.20 0.47 0.00	44.98 0.80 0.00	47.08 1.10 0.00	49.08 1.29 0.00	50.18 1.03 0.00	56.03 1.21 0.00	58.60 1.43 0.00	57.49 1.13 0.00	58.21 1.14 0.00	56.66 0.67 0.00	56.53 0.67 0.00	58.94 0.93 0.00	56.96 0.90 0.00	55.36 0.82 0.00	51.48 0.91 0.00	51.54 0.91 0.00	52.93 0.99 0.00	54.02 0.85 0.00	50.68 0.80 0.00
HEMPSTEAD____ 23647	55.31 3.80 -0.87	48.29 3.60 -0.27	46.47 3.43 -1.26	45.81 3.24 -2.55	45.69 3.25 -2.31	46.38 3.63 -0.02	50.23 3.89 -2.16	52.34 4.74 -1.62	54.67 4.83 -2.05	57.06 5.41 -2.50	62.01 6.03 -1.16	65.32 6.40 -1.75	66.95 6.54 -4.05	67.00 6.79 -3.14	70.09 6.78 -7.32	72.67 6.81 -10.00	78.19 7.14 -13.04	71.14 6.56 -8.52	66.62 6.11 -5.97	62.59 5.56 -6.46	63.89 5.62 -7.64	62.50 6.13 -4.43	60.20 5.37 -1.66	57.15 4.74 -2.53
HICKLING___1 23621	47.04 -3.60 0.00	41.09 -3.33 0.00	38.56 -3.22 0.00	36.98 -3.04 0.00	37.15 -2.97 0.01	39.61 -3.12 0.00	40.94 -2.87 0.37	43.09 -2.44 0.45	45.21 -2.58 0.00	47.87 -1.28 0.00	54.11 -0.71 0.00	56.48 -0.69 0.00	55.85 -0.51 0.00	56.78 -0.29 0.00	55.77 -0.22 0.00	56.38 0.11 -0.41	57.49 -0.52 0.00	55.61 -0.45 0.00	53.67 -0.87 0.00	49.46 -1.11 0.00	49.82 -0.81 0.00	50.54 -1.40 0.00	50.62 -2.55 0.00	46.13 -2.99 0.76
HICKLING___2 23622	47.04 -3.60 0.00	41.09 -3.33 0.00	38.56 -3.22 0.00	36.98 -3.04 0.00	37.15 -2.97 0.01	39.61 -3.12 0.00	40.94 -2.87 0.37	43.09 -2.44 0.45	45.21 -2.58 0.00	47.87 -1.28 0.00	54.11 -0.71 0.00	56.48 -0.69 0.00	55.85 -0.51 0.00	56.78 -0.29 0.00	55.77 -0.22 0.00	56.38 0.11 -0.41	57.49 -0.52 0.00	55.61 -0.45 0.00	53.67 -0.87 0.00	49.46 -1.11 0.00	49.82 -0.81 0.00	50.54 -1.40 0.00	50.62 -2.55 0.00	46.13 -2.99 0.76

HIGH FALLS___HY 23754	52.87 2.23 0.00	46.37 1.95 0.00	43.70 1.92 0.00	41.86 1.84 0.00	41.98 1.85 0.00	44.78 2.05 0.00	46.35 2.21 0.04	49.24 3.31 0.05	51.14 3.35 0.00	52.98 3.83 0.00	59.43 4.61 0.00	61.97 4.80 0.00	61.26 4.90 0.00	62.26 5.19 0.00	61.25 5.26 0.00	63.23 5.31 -2.06	63.64 5.63 0.00	61.05 4.99 0.00	59.12 4.58 0.00	54.72 4.15 0.00	54.78 4.15 0.00	56.67 4.73 0.00	57.21 4.04 0.00	53.24 3.44 0.08
HILLBURN___GT 23639	53.08 2.53 0.09	46.73 2.31 0.00	44.04 2.26 0.00	42.18 2.16 0.00	42.26 2.13 0.00	45.12 2.39 0.00	46.75 2.61 0.04	49.15 3.49 0.32	51.14 3.63 0.28	53.12 4.18 0.21	59.52 4.82 0.12	62.14 4.97 0.00	61.49 5.13 0.00	62.49 5.42 0.00	61.48 5.49 0.00	63.29 5.47 -1.96	63.81 5.80 0.00	61.27 5.21 0.00	59.34 4.80 0.00	54.87 4.30 0.00	55.03 4.40 0.00	56.82 4.88 0.00	57.18 4.25 0.24	52.94 3.54 0.48
HOLTSVIL 1-5___GRP1 24031	54.19 3.49 -0.06	48.08 3.60 -0.06	46.47 3.43 -1.26	45.85 3.28 -2.55	45.69 3.25 -2.31	46.33 3.59 -0.01	48.58 3.67 -0.73	50.52 4.46 -0.08	52.53 4.49 -0.25	54.88 5.11 -0.62	60.21 5.32 -0.07	63.22 5.66 -0.39	63.98 5.75 -1.87	64.04 6.05 -0.92	67.83 6.22 -5.62	70.48 6.20 -8.42	76.30 6.67 -11.62	69.13 6.11 -6.96	63.20 5.78 -2.88	60.32 5.31 -4.44	61.61 5.37 -5.61	60.28 5.87 -2.47	58.08 4.84 -0.07	54.08 4.09 -0.11
HOLTSVIL6-10___GRP2 24032	54.51 3.80 -0.07	48.34 3.86 -0.06	46.72 3.68 -1.26	46.05 3.48 -2.55	45.93 3.49 -2.31	46.54 3.80 -0.01	48.87 3.93 -0.76	50.83 4.74 -0.11	52.86 4.78 -0.29	55.27 5.46 -0.66	60.67 5.76 -0.09	63.65 6.06 -0.42	64.47 6.20 -1.91	64.55 6.51 -0.97	68.30 6.66 -5.65	70.96 6.65 -8.45	76.74 7.08 -11.65	69.61 6.56 -6.99	63.64 6.16 -2.94	60.71 5.66 -4.48	62.05 5.77 -5.65	60.73 6.28 -2.51	58.48 5.21 -0.10	54.38 4.34 -0.16
HOLTSVILLE_IC_1 23690	54.19 3.49 -0.06	48.08 3.60 -0.06	46.47 3.43 -1.26	45.85 3.28 -2.55	45.69 3.25 -2.31	46.33 3.59 -0.01	48.58 3.67 -0.73	50.52 4.46 -0.08	52.53 4.49 -0.25	54.88 5.11 -0.62	60.21 5.32 -0.07	63.22 5.66 -0.39	63.98 5.75 -1.87	64.04 6.05 -0.92	67.83 6.22 -5.62	70.48 6.20 -8.42	76.30 6.67 -11.62	69.13 6.11 -6.96	63.20 5.78 -2.88	60.32 5.31 -4.44	61.61 5.37 -5.61	60.28 5.87 -2.47	58.08 4.84 -0.07	54.08 4.09 -0.11
HOLTSVILLE_IC_10 23699	54.51 3.80 -0.07	48.34 3.86 -0.06	46.72 3.68 -1.26	46.05 3.48 -2.55	45.93 3.49 -2.31	46.54 3.80 -0.01	48.87 3.93 -0.76	50.83 4.74 -0.11	52.86 4.78 -0.29	55.27 5.46 -0.66	60.67 5.76 -0.09	63.65 6.06 -0.42	64.47 6.20 -1.91	64.55 6.51 -0.97	68.30 6.66 -5.65	70.96 6.65 -8.45	76.74 7.08 -11.65	69.61 6.56 -6.99	63.64 6.16 -2.94	60.71 5.66 -4.48	62.05 5.77 -5.65	60.73 6.28 -2.51	58.48 5.21 -0.10	54.38 4.34 -0.16
HOLTSVILLE_IC_2 23691	54.19 3.49 -0.06	48.08 3.60 -0.06	46.47 3.43 -1.26	45.85 3.28 -2.55	45.69 3.25 -2.31	46.33 3.59 -0.01	48.58 3.67 -0.73	50.52 4.46 -0.08	52.53 4.49 -0.25	54.88 5.11 -0.62	60.21 5.32 -0.07	63.22 5.66 -0.39	63.98 5.75 -1.87	64.04 6.05 -0.92	67.83 6.22 -5.62	70.48 6.20 -8.42	76.30 6.67 -11.62	69.13 6.11 -6.96	63.20 5.78 -2.88	60.32 5.31 -4.44	61.61 5.37 -5.61	60.28 5.87 -2.47	58.08 4.84 -0.07	54.08 4.09 -0.11
HOLTSVILLE_IC_3 23692	54.19 3.49 -0.06	48.08 3.60 -0.06	46.47 3.43 -1.26	45.85 3.28 -2.55	45.69 3.25 -2.31	46.33 3.59 -0.01	48.58 3.67 -0.73	50.52 4.46 -0.08	52.53 4.49 -0.25	54.88 5.11 -0.62	60.21 5.32 -0.07	63.22 5.66 -0.39	63.98 5.75 -1.87	64.04 6.05 -0.92	67.83 6.22 -5.62	70.48 6.20 -8.42	76.30 6.67 -11.62	69.13 6.11 -6.96	63.20 5.78 -2.88	60.32 5.31 -4.44	61.61 5.37 -5.61	60.28 5.87 -2.47	58.08 4.84 -0.07	54.08 4.09 -0.11
HOLTSVILLE_IC_4 23693	54.19 3.49 -0.06	48.08 3.60 -0.06	46.47 3.43 -1.26	45.85 3.28 -2.55	45.69 3.25 -2.31	46.33 3.59 -0.01	48.58 3.67 -0.73	50.52 4.46 -0.08	52.53 4.49 -0.25	54.88 5.11 -0.62	60.21 5.32 -0.07	63.22 5.66 -0.39	63.98 5.75 -1.87	64.04 6.05 -0.92	67.83 6.22 -5.62	70.48 6.20 -8.42	76.30 6.67 -11.62	69.13 6.11 -6.96	63.20 5.78 -2.88	60.32 5.31 -4.44	61.61 5.37 -5.61	60.28 5.87 -2.47	58.08 4.84 -0.07	54.08 4.09 -0.11
HOLTSVILLE_IC_5 23694	54.19 3.49 -0.06	48.08 3.60 -0.06	46.47 3.43 -1.26	45.85 3.28 -2.55	45.69 3.25 -2.31	46.33 3.59 -0.01	48.58 3.67 -0.73	50.52 4.46 -0.08	52.53 4.49 -0.25	54.88 5.11 -0.62	60.21 5.32 -0.07	63.22 5.66 -0.39	63.98 5.75 -1.87	64.04 6.05 -0.92	67.83 6.22 -5.62	70.48 6.20 -8.42	76.30 6.67 -11.62	69.13 6.11 -6.96	63.20 5.78 -2.88	60.32 5.31 -4.44	61.61 5.37 -5.61	60.28 5.87 -2.47	58.08 4.84 -0.07	54.08 4.09 -0.11
HOLTSVILLE_IC_6 23695	54.51 3.80 -0.07	48.34 3.86 -0.06	46.72 3.68 -1.26	46.05 3.48 -2.55	45.93 3.49 -2.31	46.54 3.80 -0.01	48.87 3.93 -0.76	50.83 4.74 -0.11	52.86 4.78 -0.29	55.27 5.46 -0.66	60.67 5.76 -0.09	63.65 6.06 -0.42	64.47 6.20 -1.91	64.55 6.51 -0.97	68.30 6.66 -5.65	70.96 6.65 -8.45	76.74 7.08 -11.65	69.61 6.56 -6.99	63.64 6.16 -2.94	60.71 5.66 -4.48	62.05 5.77 -5.65	60.73 6.28 -2.51	58.48 5.21 -0.10	54.38 4.34 -0.16
HOLTSVILLE_IC_7 23696	54.51 3.80 -0.07	48.34 3.86 -0.06	46.72 3.68 -1.26	46.05 3.48 -2.55	45.93 3.49 -2.31	46.54 3.80 -0.01	48.87 3.93 -0.76	50.83 4.74 -0.11	52.86 4.78 -0.29	55.27 5.46 -0.66	60.67 5.76 -0.09	63.65 6.06 -0.42	64.47 6.20 -1.91	64.55 6.51 -0.97	68.30 6.66 -5.65	70.96 6.65 -8.45	76.74 7.08 -11.65	69.61 6.56 -6.99	63.64 6.16 -2.94	60.71 5.66 -4.48	62.05 5.77 -5.65	60.73 6.28 -2.51	58.48 5.21 -0.10	54.38 4.34 -0.16
HOLTSVILLE_IC_8 23697	54.51 3.80 -0.07	48.34 3.86 -0.06	46.72 3.68 -1.26	46.05 3.48 -2.55	45.93 3.49 -2.31	46.54 3.80 -0.01	48.87 3.93 -0.76	50.83 4.74 -0.11	52.86 4.78 -0.29	55.27 5.46 -0.66	60.67 5.76 -0.09	63.65 6.06 -0.42	64.47 6.20 -1.91	64.55 6.51 -0.97	68.30 6.66 -5.65	70.96 6.65 -8.45	76.74 7.08 -11.65	69.61 6.56 -6.99	63.64 6.16 -2.94	60.71 5.66 -4.48	62.05 5.77 -5.65	60.73 6.28 -2.51	58.48 5.21 -0.10	54.38 4.34 -0.16
HOLTSVILLE_IC_9 23698	54.51 3.80 -0.07	48.34 3.86 -0.06	46.72 3.68 -1.26	46.05 3.48 -2.55	45.93 3.49 -2.31	46.54 3.80 -0.01	48.87 3.93 -0.76	50.83 4.74 -0.11	52.86 4.78 -0.29	55.27 5.46 -0.66	60.67 5.76 -0.09	63.65 6.06 -0.42	64.47 6.20 -1.91	64.55 6.51 -0.97	68.30 6.66 -5.65	70.96 6.65 -8.45	76.74 7.08 -11.65	69.61 6.56 -6.99	63.64 6.16 -2.94	60.71 5.66 -4.48	62.05 5.77 -5.65	60.73 6.28 -2.51	58.48 5.21 -0.10	54.38 4.34 -0.16
HQ_GEN_CEDARS 23644	50.54 -0.10 0.00	44.33 -0.09 0.00	41.65 -0.13 0.00	39.86 -0.16 0.00	39.93 -0.20 0.00	42.30 -0.43 0.00	43.96 -0.22 0.00	45.52 -0.46 0.00	47.41 -0.38 0.00	48.41 -0.74 0.00	53.83 -0.99 0.00	55.97 -1.20 0.00	50.10 -6.26 0.00	50.56 -6.51 0.00	49.27 -6.72 0.00	48.78 -7.04 0.04	51.11 -6.90 0.00	49.56 -6.50 0.00	48.76 -5.78 0.00	45.77 -4.80 0.00	45.67 -4.96 0.00	46.69 -5.25 0.00	52.21 -0.96 0.00	49.33 -0.55 0.00
HQ_GEN_CHAT DC 23651	41.29 -0.30 9.05	40.00 -0.27 4.15	41.49 -0.29 0.00	39.74 -0.28 0.00	39.81 -0.32 0.00	42.35 -0.38 0.00	43.69 -0.49 0.00	43.01 -0.87 2.10	47.23 -0.91 -0.35	49.83 -0.98 -1.66	53.50 -1.32 0.00	55.80 -1.37 0.00	54.89 -1.47 0.00	55.47 -1.60 0.00	54.37 -1.62 0.00	54.24 -1.62 0.00	56.33 -1.68 0.00	54.55 -1.51 0.00	53.34 -1.20 0.00	49.51 -1.06 0.00	51.14 -1.11 -1.62	50.87 -1.35 -0.28	48.84 -1.22 3.11	49.03 -0.85 0.00

HUDAV+59+74_TH_GRP 23620	54.83 3.65 -0.54	47.71 3.29 0.00	44.96 3.18 0.00	43.02 3.00 0.00	43.14 3.01 0.00	46.06 3.33 0.00	55.18 3.58 -7.42	56.60 4.41 -6.21	58.30 4.59 -5.92	60.77 5.16 -6.46	61.31 5.92 -0.57	63.23 6.06 0.00	62.56 6.20 0.00	63.63 6.56 0.00	62.54 6.55 0.00	64.44 6.54 -2.04	64.91 6.90 0.00	62.39 6.33 0.00	61.77 5.89 -1.34	60.26 5.31 -4.38	60.30 5.42 -4.25	60.63 5.92 -2.77	62.10 5.32 -3.61	62.39 4.54 -7.97
HUDSON AVE_GT_3 23810	54.83 3.65 -0.54	47.71 3.29 0.00	44.96 3.18 0.00	43.02 3.00 0.00	43.14 3.01 0.00	46.06 3.33 0.00	55.18 3.58 -7.42	56.60 4.41 -6.21	58.30 4.59 -5.92	60.77 5.16 -6.46	61.31 5.92 -0.57	63.23 6.06 0.00	62.56 6.20 0.00	63.63 6.56 0.00	62.54 6.55 0.00	64.44 6.54 -2.04	64.91 6.90 0.00	62.39 6.33 0.00	61.77 5.89 -1.34	60.26 5.31 -4.38	60.30 5.42 -4.25	60.63 5.92 -2.77	62.10 5.32 -3.61	62.39 4.54 -7.97
HUDSON AVE_GT_4 23540	54.83 3.65 -0.54	47.71 3.29 0.00	44.96 3.18 0.00	43.02 3.00 0.00	43.14 3.01 0.00	46.06 3.33 0.00	55.18 3.58 -7.42	56.60 4.41 -6.21	58.30 4.59 -5.92	60.77 5.16 -6.46	61.31 5.92 -0.57	63.23 6.06 0.00	62.56 6.20 0.00	63.63 6.56 0.00	62.54 6.55 0.00	64.44 6.54 -2.04	64.91 6.90 0.00	62.39 6.33 0.00	61.77 5.89 -1.34	60.26 5.31 -4.38	60.30 5.42 -4.25	60.63 5.92 -2.77	62.10 5.32 -3.61	62.39 4.54 -7.97
HUDSON AVE_GT_5 23657	54.83 3.65 -0.54	47.71 3.29 0.00	44.96 3.18 0.00	43.02 3.00 0.00	43.14 3.01 0.00	46.06 3.33 0.00	55.18 3.58 -7.42	56.60 4.41 -6.21	58.30 4.59 -5.92	60.77 5.16 -6.46	61.31 5.92 -0.57	63.23 6.06 0.00	62.56 6.20 0.00	63.63 6.56 0.00	62.54 6.55 0.00	64.44 6.54 -2.04	64.91 6.90 0.00	62.39 6.33 0.00	61.77 5.89 -1.34	60.26 5.31 -4.38	60.30 5.42 -4.25	60.63 5.92 -2.77	62.10 5.32 -3.61	62.39 4.54 -7.97
HUDSON_AVE_10 24168	54.93 3.75 -0.54	47.80 3.38 0.00	45.04 3.26 0.00	43.10 3.08 0.00	43.22 3.09 0.00	46.15 3.42 0.00	55.27 3.67 -7.42	56.74 4.55 -6.21	58.44 4.73 -5.92	60.87 5.26 -6.46	61.48 6.09 -0.57	63.34 6.17 0.00	62.73 6.37 0.00	63.75 6.68 0.00	62.71 6.72 0.00	64.60 6.70 -2.04	65.03 7.02 0.00	62.56 6.50 0.00	61.93 6.05 -1.34	60.41 5.46 -4.38	60.40 5.52 -4.25	60.79 6.08 -2.77	62.20 5.42 -3.61	62.49 4.64 -7.97
HUNTLEY___63 23557	44.82 -5.82 0.00	39.18 -5.24 0.00	36.56 -5.22 0.00	35.42 -4.60 0.00	35.64 -4.49 0.00	37.56 -5.17 0.00	37.47 -5.43 1.28	38.98 -5.43 1.57	42.06 -5.73 0.00	43.01 -6.14 0.00	48.24 -6.58 0.00	50.42 -6.75 0.00	49.60 -6.76 0.00	50.28 -6.79 0.00	49.33 -6.66 0.00	49.29 -6.59 -0.02	50.87 -7.14 0.00	49.17 -6.89 0.00	47.67 -6.87 0.00	44.55 -6.02 0.00	44.15 -6.48 0.00	45.40 -6.54 0.00	47.32 -5.85 0.00	40.78 -6.43 2.67
HUNTLEY___64 23558	44.82 -5.82 0.00	39.18 -5.24 0.00	36.56 -5.22 0.00	35.42 -4.60 0.00	35.64 -4.49 0.00	37.56 -5.17 0.00	37.47 -5.43 1.28	38.98 -5.43 1.57	42.06 -5.73 0.00	43.01 -6.14 0.00	48.24 -6.58 0.00	50.42 -6.75 0.00	49.60 -6.76 0.00	50.28 -6.79 0.00	49.33 -6.66 0.00	49.29 -6.59 -0.02	50.87 -7.14 0.00	49.17 -6.89 0.00	47.67 -6.87 0.00	44.55 -6.02 0.00	44.15 -6.48 0.00	45.40 -6.54 0.00	47.32 -5.85 0.00	40.78 -6.43 2.67
HUNTLEY___65 23559	44.82 -5.82 0.00	39.18 -5.24 0.00	36.56 -5.22 0.00	35.42 -4.60 0.00	35.64 -4.49 0.00	37.56 -5.17 0.00	37.47 -5.43 1.28	38.98 -5.43 1.57	42.06 -5.73 0.00	43.01 -6.14 0.00	48.24 -6.58 0.00	50.42 -6.75 0.00	49.60 -6.76 0.00	50.28 -6.79 0.00	49.33 -6.66 0.00	49.29 -6.59 -0.02	50.87 -7.14 0.00	49.17 -6.89 0.00	47.67 -6.87 0.00	44.55 -6.02 0.00	44.15 -6.48 0.00	45.40 -6.54 0.00	47.32 -5.85 0.00	40.78 -6.43 2.67
HUNTLEY___66 23560	44.82 -5.82 0.00	39.18 -5.24 0.00	36.56 -5.22 0.00	35.42 -4.60 0.00	35.64 -4.49 0.00	37.56 -5.17 0.00	37.47 -5.43 1.28	38.98 -5.43 1.57	42.06 -5.73 0.00	43.01 -6.14 0.00	48.24 -6.58 0.00	50.42 -6.75 0.00	49.60 -6.76 0.00	50.28 -6.79 0.00	49.33 -6.66 0.00	49.29 -6.59 -0.02	50.87 -7.14 0.00	49.17 -6.89 0.00	47.67 -6.87 0.00	44.55 -6.02 0.00	44.15 -6.48 0.00	45.40 -6.54 0.00	47.32 -5.85 0.00	40.78 -6.43 2.67
HUNTLEY___67 23561	44.46 -6.18 0.00	38.82 -5.60 0.00	36.18 -5.60 0.00	34.90 -5.12 0.00	35.15 -4.98 0.00	37.22 -5.51 0.00	36.99 -5.79 1.40	38.33 -5.93 1.72	41.63 -6.16 0.00	42.61 -6.54 0.00	47.86 -6.96 0.00	50.02 -7.15 0.00	49.15 -7.21 0.00	49.88 -7.19 0.00	48.88 -7.11 0.00	48.82 -7.04 0.00	50.47 -7.54 0.00	48.77 -7.29 0.00	47.29 -7.25 0.00	44.20 -6.37 0.00	43.85 -6.78 0.00	45.03 -6.91 0.00	46.90 -6.27 0.00	40.07 -6.88 2.93
HUNTLEY___68 23562	44.46 -6.18 0.00	38.82 -5.60 0.00	36.18 -5.60 0.00	34.90 -5.12 0.00	35.15 -4.98 0.00	37.22 -5.51 0.00	36.99 -5.79 1.40	38.33 -5.93 1.72	41.63 -6.16 0.00	42.61 -6.54 0.00	47.86 -6.96 0.00	50.02 -7.15 0.00	49.15 -7.21 0.00	49.88 -7.19 0.00	48.88 -7.11 0.00	48.82 -7.04 0.00	50.47 -7.54 0.00	48.77 -7.29 0.00	47.29 -7.25 0.00	44.20 -6.37 0.00	43.85 -6.78 0.00	45.03 -6.91 0.00	46.90 -6.27 0.00	40.07 -6.88 2.93
INDECK___CORINTH 23802	54.18 3.54 0.00	47.44 3.02 0.00	44.54 2.76 0.00	42.62 2.60 0.00	42.78 2.65 0.00	45.72 2.99 0.00	47.41 3.23 0.00	49.75 3.77 0.00	51.90 4.11 0.00	53.23 4.08 0.00	59.26 4.44 0.00	61.86 4.69 0.00	61.38 5.02 0.00	62.38 5.31 0.00	61.14 5.15 0.00	63.72 5.14 -2.72	63.11 5.10 0.00	60.94 4.88 0.00	59.34 4.80 0.00	54.87 4.30 0.00	55.39 4.76 0.00	56.77 4.83 0.00	57.69 4.52 0.00	53.92 4.04 0.00
INDECK___ILION 23567	51.91 1.27 0.00	45.49 1.07 0.00	42.78 1.00 0.00	40.98 0.96 0.00	41.09 0.96 0.00	43.80 1.07 0.00	45.42 1.24 0.00	47.54 1.56 0.00	49.51 1.72 0.00	50.92 1.77 0.00	56.90 2.08 0.00	59.40 2.23 0.00	58.50 2.14 0.00	59.30 2.23 0.00	57.84 1.85 0.00	57.65 1.84 0.05	59.98 1.97 0.00	57.91 1.85 0.00	56.29 1.75 0.00	52.14 1.57 0.00	52.25 1.62 0.00	53.60 1.66 0.00	54.66 1.49 0.00	51.18 1.30 0.00
INDECK___OLEAN 23982	45.98 -4.66 0.00	40.20 -4.22 0.00	37.56 -4.22 0.00	36.22 -3.80 0.00	36.39 -3.73 0.01	38.67 -4.06 0.00	39.11 -3.89 1.18	41.69 -2.85 1.44	44.64 -3.15 0.00	46.84 -2.31 0.00	51.53 -3.29 0.00	53.63 -3.54 0.00	53.09 -3.27 0.00	54.16 -2.91 0.00	53.02 -2.97 0.00	53.27 -2.68 -0.09	54.24 -3.77 0.00	52.47 -3.59 0.00	50.89 -3.65 0.00	48.80 -1.77 0.00	48.76 -1.87 0.00	49.45 -2.49 0.00	49.87 -3.30 0.00	43.07 -4.34 2.47
INDECK___OSWEGO 23783	49.98 -0.66 0.00	43.80 -0.62 0.00	41.15 -0.63 0.00	39.42 -0.60 0.00	39.57 -0.56 0.00	42.17 -0.56 0.00	43.69 -0.49 0.00	45.52 -0.46 0.00	47.36 -0.43 0.00	48.56 -0.59 0.00	53.94 -0.88 0.00	56.26 -0.91 0.00	55.46 -0.90 0.00	56.10 -0.97 0.00	55.09 -0.90 0.00	55.12 -0.89 -0.15	57.02 -0.99 0.00	55.16 -0.90 0.00	53.56 -0.98 0.00	50.01 -0.56 0.00	50.07 -0.56 0.00	51.47 -0.47 0.00	52.85 -0.32 0.00	49.38 -0.50 0.00
INDECK___YERKES 23781	44.82 -5.82 0.00	39.18 -5.24 0.00	36.56 -5.22 0.00	35.42 -4.60 0.00	35.64 -4.49 0.00	37.56 -5.17 0.00	37.47 -5.43 1.28	38.98 -5.43 1.57	42.06 -5.73 0.00	43.01 -6.14 0.00	48.24 -6.58 0.00	50.42 -6.75 0.00	49.60 -6.76 0.00	50.28 -6.79 0.00	49.33 -6.66 0.00	49.29 -6.59 -0.02	50.87 -7.14 0.00	49.17 -6.89 0.00	47.67 -6.87 0.00	44.55 -6.02 0.00	44.15 -6.48 0.00	45.40 -6.54 0.00	47.32 -5.85 0.00	40.78 -6.43 2.67

INDIAN POINT_GT_1 24139	53.14 2.63 0.13	46.82 2.40 0.00	44.12 2.34 0.00	42.26 2.24 0.00	42.34 2.21 0.00	45.21 2.48 0.00	47.13 2.74 -0.21	49.18 3.49 0.29	51.15 3.63 0.27	53.05 4.13 0.23	59.46 4.82 0.18	62.09 4.92 0.00	61.43 5.07 0.00	62.43 5.36 0.00	61.42 5.43 0.00	63.35 5.47 -2.02	63.75 5.74 0.00	61.22 5.16 0.00	59.30 4.80 0.04	55.01 4.30 -0.14	55.12 4.35 -0.14	56.91 4.88 -0.09	57.20 4.31 0.28	53.01 3.59 0.46
INDIAN POINT_GT_2 23659	53.14 2.63 0.13	46.82 2.40 0.00	44.12 2.34 0.00	42.26 2.24 0.00	42.34 2.21 0.00	45.21 2.48 0.00	47.13 2.74 -0.21	49.18 3.49 0.29	51.15 3.63 0.27	53.05 4.13 0.23	59.46 4.82 0.18	62.09 4.92 0.00	61.43 5.07 0.00	62.43 5.36 0.00	61.42 5.43 0.00	63.35 5.47 -2.02	63.75 5.74 0.00	61.22 5.16 0.00	59.30 4.80 0.04	55.01 4.30 -0.14	55.12 4.35 -0.14	56.91 4.88 -0.09	57.20 4.31 0.28	53.01 3.59 0.46
INDIAN POINT_GT_3 24019	53.14 2.63 0.13	46.82 2.40 0.00	44.12 2.34 0.00	42.26 2.24 0.00	42.34 2.21 0.00	45.21 2.48 0.00	47.13 2.74 -0.21	49.18 3.49 0.29	51.15 3.63 0.27	53.05 4.13 0.23	59.46 4.82 0.18	62.09 4.92 0.00	61.43 5.07 0.00	62.43 5.36 0.00	61.42 5.43 0.00	63.35 5.47 -2.02	63.75 5.74 0.00	61.22 5.16 0.00	59.30 4.80 0.04	55.01 4.30 -0.14	55.12 4.35 -0.14	56.91 4.88 -0.09	57.20 4.31 0.28	53.01 3.59 0.46
INDIAN POINT___2 23530	52.79 2.28 0.13	46.51 2.09 0.00	43.83 2.05 0.00	41.94 1.92 0.00	42.06 1.93 0.00	44.91 2.18 0.00	46.78 2.39 -0.21	48.86 3.17 0.29	50.82 3.30 0.27	52.70 3.78 0.23	59.03 4.39 0.18	61.69 4.52 0.00	61.04 4.68 0.00	62.04 4.97 0.00	60.97 4.98 0.00	62.90 5.03 -2.01	63.29 5.28 0.00	60.82 4.76 0.00	58.86 4.36 0.04	54.60 3.89 -0.14	54.77 4.00 -0.14	56.50 4.47 -0.09	56.77 3.88 0.28	52.61 3.19 0.46
INDIAN POINT___3 23531	52.75 2.23 0.12	46.46 2.04 0.00	43.79 2.01 0.00	41.94 1.92 0.00	42.06 1.93 0.00	44.87 2.14 0.00	46.71 2.34 -0.19	48.83 3.13 0.28	50.79 3.25 0.25	52.68 3.74 0.21	58.99 4.33 0.16	61.57 4.40 0.00	60.93 4.57 0.00	61.92 4.85 0.00	60.92 4.93 0.00	62.81 4.92 -2.03	63.17 5.16 0.00	60.71 4.65 0.00	58.81 4.31 0.04	54.54 3.84 -0.13	54.66 3.90 -0.13	56.43 4.41 -0.08	56.74 3.83 0.26	52.58 3.14 0.44
INDIAN PT_GT_GRP 23687	53.14 2.63 0.13	46.82 2.40 0.00	44.12 2.34 0.00	42.26 2.24 0.00	42.34 2.21 0.00	45.21 2.48 0.00	47.13 2.74 -0.21	49.18 3.49 0.29	51.15 3.63 0.27	53.05 4.13 0.23	59.46 4.82 0.18	62.09 4.92 0.00	61.43 5.07 0.00	62.43 5.36 0.00	61.42 5.43 0.00	63.35 5.47 -2.02	63.75 5.74 0.00	61.22 5.16 0.00	59.30 4.80 0.04	55.01 4.30 -0.14	55.12 4.35 -0.14	56.91 4.88 -0.09	57.20 4.31 0.28	53.01 3.59 0.46
IP CORINTH___1 23988	54.18 3.54 0.00	47.44 3.02 0.00	44.54 2.76 0.00	42.62 2.60 0.00	42.78 2.65 0.00	45.72 2.99 0.00	47.41 3.23 0.00	49.75 3.77 0.00	51.90 4.11 0.00	53.23 4.08 0.00	59.26 4.44 0.00	61.86 4.69 0.00	61.38 5.02 0.00	62.38 5.31 0.00	61.14 5.15 0.00	63.72 5.14 -2.72	63.11 5.10 0.00	60.94 4.88 0.00	59.34 4.80 0.00	54.87 4.30 0.00	55.39 4.76 0.00	56.77 4.83 0.00	57.69 4.52 0.00	53.92 4.04 0.00
IP___TICONDEROGA 23804	54.49 3.85 0.00	47.75 3.33 0.00	44.79 3.01 0.00	42.86 2.84 0.00	43.02 2.89 0.00	45.93 3.20 0.00	47.54 3.36 0.00	49.75 3.77 0.00	51.85 4.06 0.00	53.52 4.37 0.00	59.64 4.82 0.00	62.26 5.09 0.00	61.83 5.47 0.00	62.83 5.76 0.00	61.65 5.66 0.00	64.16 5.64 -2.66	63.75 5.74 0.00	61.39 5.33 0.00	59.56 5.02 0.00	55.07 4.50 0.00	55.44 4.81 0.00	56.72 4.78 0.00	57.53 4.36 0.00	53.97 4.09 0.00
JARVIS____ 23743	51.10 0.46 0.00	44.82 0.40 0.00	42.16 0.38 0.00	40.38 0.36 0.00	40.49 0.36 0.00	43.11 0.38 0.00	44.62 0.44 0.00	46.62 0.64 0.00	48.46 0.67 0.00	49.84 0.69 0.00	55.59 0.77 0.00	58.03 0.86 0.00	57.21 0.85 0.00	57.93 0.86 0.00	56.55 0.56 0.00	56.37 0.56 0.05	58.59 0.58 0.00	56.62 0.56 0.00	55.03 0.49 0.00	50.97 0.40 0.00	51.09 0.46 0.00	52.46 0.52 0.00	53.65 0.48 0.00	50.28 0.40 0.00
JENNISON___1 23625	50.29 -0.35 0.00	43.98 -0.44 0.00	41.32 -0.46 0.00	39.62 -0.40 0.00	39.73 -0.40 0.00	42.35 -0.38 0.00	43.98 -0.04 0.16	46.19 0.46 0.25	48.41 0.62 0.00	49.99 0.84 0.00	56.19 1.37 0.00	58.83 1.66 0.00	57.83 1.47 0.00	58.67 1.60 0.00	57.22 1.23 0.00	57.73 1.34 -0.53	59.58 1.57 0.00	57.57 1.51 0.00	55.74 1.20 0.00	51.63 1.06 0.00	51.79 1.16 0.00	53.03 1.09 0.00	53.60 0.43 0.00	49.70 0.15 0.33
JENNISON___2 23626	50.18 -0.46 0.00	43.89 -0.53 0.00	41.28 -0.50 0.00	39.54 -0.48 0.00	39.69 -0.44 0.00	42.30 -0.43 0.00	43.89 -0.13 0.16	46.05 0.32 0.25	48.32 0.53 0.00	49.89 0.74 0.00	56.08 1.26 0.00	58.71 1.54 0.00	57.71 1.35 0.00	58.55 1.48 0.00	57.11 1.12 0.00	57.67 1.28 -0.53	59.46 1.45 0.00	57.46 1.40 0.00	55.69 1.15 0.00	51.53 0.96 0.00	51.69 1.06 0.00	52.93 0.99 0.00	53.54 0.37 0.00	49.60 0.05 0.33
KEDC PORT_JEFF_GT2 24210	54.41 3.70 -0.07	48.30 3.82 -0.06	46.63 3.59 -1.26	46.01 3.44 -2.55	45.85 3.41 -2.31	46.46 3.72 -0.01	48.69 3.76 -0.75	50.58 4.51 -0.09	52.55 4.49 -0.27	54.95 5.16 -0.64	60.22 5.32 -0.08	62.49 4.92 -0.40	63.32 5.07 -1.89	63.32 5.31 -0.94	67.11 5.49 -5.63	69.76 5.47 -8.43	75.50 5.86 -11.63	68.41 5.38 -6.97	62.52 5.07 -2.91	60.19 5.16 -4.46	61.53 5.27 -5.63	60.30 5.87 -2.49	58.05 4.79 -0.09	54.00 3.99 -0.13
KEDC PORT_JEFF_GT3 24211	54.41 3.70 -0.07	48.30 3.82 -0.06	46.63 3.59 -1.26	46.01 3.44 -2.55	45.85 3.41 -2.31	46.46 3.72 -0.01	48.69 3.76 -0.75	50.58 4.51 -0.09	52.55 4.49 -0.27	54.95 5.16 -0.64	60.22 5.32 -0.08	62.49 4.92 -0.40	63.32 5.07 -1.89	63.32 5.31 -0.94	67.11 5.49 -5.63	69.76 5.47 -8.43	75.50 5.86 -11.63	68.41 5.38 -6.97	62.52 5.07 -2.91	60.19 5.16 -4.46	61.53 5.27 -5.63	60.30 5.87 -2.49	58.05 4.79 -0.09	54.00 3.99 -0.13
KEDC_GLWD_GT4 24219	55.35 3.80 -0.91	48.21 3.51 -0.28	46.38 3.34 -1.26	45.73 3.16 -2.55	45.61 3.17 -2.31	46.34 3.59 -0.02	50.21 3.80 -2.23	52.37 4.69 -1.70	54.76 4.83 -2.14	57.21 5.41 -2.65	62.30 6.20 -1.28	64.90 5.83 -1.90	66.69 6.03 -4.30	66.74 6.28 -3.39	69.76 6.27 -7.50	72.35 6.31 -10.18	77.81 6.61 -13.19	70.80 6.05 -8.69	66.47 5.62 -6.31	62.37 5.11 -6.69	63.66 5.16 -7.87	62.30 5.71 -4.65	60.00 5.00 -1.83	57.27 4.74 -2.65
KEDC_GLWD_GT5 24220	55.35 3.80 -0.91	48.21 3.51 -0.28	46.38 3.34 -1.26	45.73 3.16 -2.55	45.61 3.17 -2.31	46.34 3.59 -0.02	50.21 3.80 -2.23	52.37 4.69 -1.70	54.76 4.83 -2.14	57.21 5.41 -2.65	62.30 6.20 -1.28	64.90 5.83 -1.90	66.69 6.03 -4.30	66.74 6.28 -3.39	69.82 6.33 -7.50	72.35 6.31 -10.18	77.81 6.61 -13.19	70.80 6.05 -8.69	66.47 5.62 -6.31	62.37 5.11 -6.69	63.66 5.16 -7.87	62.72 6.13 -4.65	60.42 5.42 -1.83	57.27 4.74 -2.65
KENSICO____ 23655	53.47 2.99 0.16	47.13 2.71 0.00	44.41 2.63 0.00	42.50 2.48 0.00	42.62 2.49 0.00	45.51 2.78 0.00	47.39 2.96 -0.25	49.45 3.82 0.35	51.43 3.97 0.33	53.34 4.47 0.28	59.76 5.15 0.21	62.43 5.26 0.00	61.83 5.47 0.00	62.83 5.76 0.00	61.76 5.77 0.00	63.71 5.81 -2.04	64.10 6.09 0.00	61.61 5.55 0.00	59.62 5.13 0.05	55.34 4.60 -0.17	55.50 4.71 -0.16	57.24 5.19 -0.11	57.46 4.63 0.34	53.22 3.89 0.55

KIAC_JFK_AIRPORT 23541	62.85 4.05 -8.16	48.02 3.60 0.00	45.29 3.51 0.00	43.34 3.32 0.00	43.46 3.33 0.00	46.36 3.63 0.00	61.42 3.89 -13.35	63.79 4.69 -13.12	65.32 4.92 -12.61	66.29 5.50 -11.64	68.11 6.30 -6.99	72.82 6.46 -9.19	78.69 6.59 -15.74	79.28 6.96 -15.25	83.15 7.00 -20.16	80.71 6.93 -17.92	80.26 7.31 -14.94	80.70 6.73 -17.91	68.11 6.27 -7.30	65.45 5.66 -9.22	64.55 5.77 -8.15	60.99 6.28 -2.77	62.42 5.64 -3.61	64.06 4.94 -9.24
KINTIGH____ 23543	44.97 -5.67 0.00	39.36 -5.06 0.00	36.72 -5.06 0.00	35.34 -4.68 0.00	35.59 -4.54 0.00	37.73 -5.00 0.00	37.40 -5.26 1.52	38.59 -5.52 1.87	42.20 -5.59 0.00	43.01 -6.14 0.00	48.19 -6.63 0.00	50.42 -6.75 0.00	49.48 -6.88 0.00	50.11 -6.96 0.00	49.16 -6.83 0.00	48.92 -6.87 0.07	50.76 -7.25 0.00	49.05 -7.01 0.00	47.61 -6.93 0.00	44.40 -6.17 0.00	44.10 -6.53 0.00	45.40 -6.54 0.00	47.32 -5.85 0.00	40.43 -6.28 3.17
LEDERLE____ 23769	53.22 2.68 0.10	46.86 2.44 0.00	44.16 2.38 0.00	42.30 2.28 0.00	42.42 2.29 0.00	45.25 2.52 0.00	46.92 2.78 0.04	49.31 3.68 0.35	51.26 3.78 0.31	53.25 4.33 0.23	59.73 5.04 0.13	62.37 5.20 0.00	61.71 5.35 0.00	62.72 5.65 0.00	61.70 5.71 0.00	63.53 5.70 -1.97	64.04 6.03 0.00	61.50 5.44 0.00	59.56 5.02 0.00	55.07 4.50 0.00	55.24 4.61 0.00	57.03 5.09 0.00	57.32 4.41 0.26	53.11 3.74 0.51
LINDEN COGEN____ 23786	53.81 3.29 0.12	46.75 3.02 0.69	44.70 2.92 0.00	42.78 2.76 0.00	42.86 2.73 0.00	45.81 3.08 0.00	54.54 3.31 -7.05	55.74 4.05 -5.71	57.42 4.21 -5.42	59.93 4.72 -6.06	59.92 5.48 0.38	61.93 5.55 0.79	60.69 5.69 1.36	61.81 6.05 1.31	60.35 6.10 1.74	62.57 6.03 -0.68	63.10 6.38 1.29	60.35 5.83 1.54	60.79 5.45 -0.80	59.52 4.90 -4.05	59.58 4.96 -3.99	59.79 5.61 -2.24	61.52 5.00 -3.35	62.09 4.24 -7.97
LIPA_MISC_IPP 23656	54.36 3.65 -0.07	48.21 3.73 -0.06	46.55 3.51 -1.26	45.93 3.36 -2.55	45.77 3.33 -2.31	46.41 3.67 -0.01	48.73 3.80 -0.75	50.67 4.60 -0.09	52.74 4.68 -0.27	55.15 5.36 -0.64	60.44 5.54 -0.08	63.46 5.89 -0.40	64.22 5.97 -1.89	64.29 6.28 -0.94	68.12 6.50 -5.63	70.77 6.48 -8.43	76.66 7.02 -11.63	69.48 6.45 -6.97	63.56 6.11 -2.91	60.59 5.56 -4.46	61.93 5.67 -5.63	60.61 6.18 -2.49	58.36 5.10 -0.09	54.25 4.24 -0.13
LITTLE FALLS____HYD 24013	52.82 2.18 0.00	46.24 1.82 0.00	43.49 1.71 0.00	41.62 1.60 0.00	41.74 1.61 0.00	44.52 1.79 0.00	46.30 2.12 0.00	48.60 2.62 0.00	50.66 2.87 0.00	52.15 3.00 0.00	58.33 3.51 0.00	60.94 3.77 0.00	60.02 3.66 0.00	60.89 3.82 0.00	59.29 3.30 0.00	59.16 3.35 0.05	61.61 3.60 0.00	59.48 3.42 0.00	57.76 3.22 0.00	53.45 2.88 0.00	53.57 2.94 0.00	54.90 2.96 0.00	55.83 2.66 0.00	52.17 2.29 0.00
LONG_LAKE_PHOENIX 24014	50.08 -0.56 0.00	43.89 -0.53 0.00	41.24 -0.54 0.00	39.50 -0.52 0.00	39.65 -0.48 0.00	42.26 -0.47 0.00	43.83 -0.35 0.00	45.66 -0.32 0.00	47.50 -0.29 0.00	48.81 -0.34 0.00	54.44 -0.38 0.00	56.83 -0.34 0.00	56.08 -0.28 0.00	56.73 -0.34 0.00	55.71 -0.28 0.00	55.67 -0.34 -0.15	57.66 -0.35 0.00	55.78 -0.28 0.00	54.10 -0.44 0.00	50.27 -0.30 0.00	50.33 -0.30 0.00	51.68 -0.26 0.00	53.01 -0.16 0.00	49.53 -0.35 0.00
LOVETT____3 23632	52.52 1.98 0.10	46.24 1.82 0.00	43.58 1.80 0.00	41.74 1.72 0.00	41.82 1.69 0.00	44.65 1.92 0.00	46.26 2.12 0.04	48.52 2.90 0.36	50.48 3.01 0.32	52.40 3.49 0.24	58.74 4.06 0.14	61.29 4.12 0.00	60.64 4.28 0.00	61.64 4.57 0.00	60.64 4.65 0.00	62.42 4.58 -1.98	62.94 4.93 0.00	60.43 4.37 0.00	58.58 4.04 0.00	54.21 3.64 0.00	54.33 3.70 0.00	56.10 4.16 0.00	56.41 3.51 0.27	52.24 2.89 0.53
LOVETT____4 23642	52.62 2.08 0.10	46.33 1.91 0.00	43.66 1.88 0.00	41.82 1.80 0.00	41.94 1.81 0.00	44.74 2.01 0.00	46.35 2.21 0.04	48.70 3.08 0.36	50.67 3.20 0.32	52.60 3.69 0.24	58.96 4.28 0.14	61.51 4.34 0.00	60.93 4.57 0.00	61.92 4.85 0.00	60.92 4.93 0.00	62.76 4.92 -1.98	63.23 5.22 0.00	60.71 4.65 0.00	58.79 4.25 0.00	54.41 3.84 0.00	54.53 3.90 0.00	56.30 4.36 0.00	56.62 3.72 0.27	52.44 3.09 0.53
LOVETT____5 23593	52.62 2.08 0.10	46.33 1.91 0.00	43.66 1.88 0.00	41.82 1.80 0.00	41.94 1.81 0.00	44.74 2.01 0.00	46.35 2.21 0.04	48.70 3.08 0.36	50.67 3.20 0.32	52.60 3.69 0.24	58.96 4.28 0.14	61.51 4.34 0.00	60.93 4.57 0.00	61.92 4.85 0.00	60.92 4.93 0.00	62.76 4.92 -1.98	63.23 5.22 0.00	60.71 4.65 0.00	58.79 4.25 0.00	54.41 3.84 0.00	54.53 3.90 0.00	56.30 4.36 0.00	56.62 3.72 0.27	52.44 3.09 0.53
LOWER RAQUET____HYD 24057	50.39 -0.25 0.00	44.20 -0.22 0.00	41.53 -0.25 0.00	39.74 -0.28 0.00	39.81 -0.32 0.00	42.22 -0.51 0.00	43.83 -0.35 0.00	44.97 -1.01 0.00	46.83 -0.96 0.00	47.82 -1.33 0.00	52.96 -1.86 0.00	55.05 -2.12 0.00	53.43 -2.93 0.00	53.93 -3.14 0.00	53.13 -2.86 0.00	52.84 -3.02 0.00	55.23 -2.78 0.00	53.54 -2.52 0.00	52.63 -1.91 0.00	49.31 -1.26 0.00	49.26 -1.37 0.00	50.28 -1.66 0.00	52.00 -1.17 0.00	49.18 -0.70 0.00
LOWER____HUDSON 24059	52.87 2.23 0.00	46.37 1.95 0.00	43.62 1.84 0.00	41.74 1.72 0.00	41.90 1.77 0.00	44.74 2.01 0.00	46.26 2.08 0.00	48.51 2.53 0.00	50.51 2.72 0.00	52.20 3.05 0.00	58.27 3.45 0.00	60.83 3.66 0.00	60.25 3.89 0.00	61.18 4.11 0.00	60.08 4.09 0.00	62.56 4.08 -2.62	62.19 4.18 0.00	59.87 3.81 0.00	58.09 3.55 0.00	53.76 3.19 0.00	54.02 3.39 0.00	55.47 3.53 0.00	56.25 3.08 0.00	52.62 2.74 0.00
MG INDUSTRY____DRP 24185	51.91 1.27 0.00	45.53 1.11 0.00	42.91 1.13 0.00	41.06 1.04 0.00	41.21 1.08 0.00	43.97 1.24 0.00	45.37 1.19 0.00	47.54 1.56 0.00	49.46 1.67 0.00	51.12 1.97 0.00	57.18 2.36 0.00	59.57 2.40 0.00	58.90 2.54 0.00	59.75 2.68 0.00	58.73 2.74 0.00	61.17 2.74 -2.57	60.85 2.84 0.00	58.64 2.58 0.00	56.89 2.35 0.00	52.64 2.07 0.00	52.81 2.18 0.00	54.33 2.39 0.00	55.30 2.13 0.00	51.68 1.80 0.00
MILLIKEN____1 23584	46.49 -4.15 0.00	40.69 -3.73 0.00	38.19 -3.59 0.00	36.54 -3.48 0.00	36.72 -3.41 0.00	39.18 -3.55 0.00	40.73 -3.31 0.14	42.54 -3.26 0.18	44.49 -3.30 0.00	45.96 -3.19 0.00	51.64 -3.18 0.00	53.97 -3.20 0.00	53.20 -3.16 0.00	53.76 -3.31 0.00	52.69 -3.30 0.00	52.96 -3.18 -0.28	54.59 -3.42 0.00	52.86 -3.20 0.00	51.21 -3.33 0.00	47.28 -3.29 0.00	47.34 -3.29 0.00	48.62 -3.32 0.00	49.39 -3.78 0.00	45.83 -3.79 0.26
MILLIKEN____2 23585	46.49 -4.15 0.00	40.69 -3.73 0.00	38.19 -3.59 0.00	36.54 -3.48 0.00	36.72 -3.41 0.00	39.18 -3.55 0.00	40.73 -3.31 0.14	42.54 -3.26 0.18	44.49 -3.30 0.00	45.96 -3.19 0.00	51.59 -3.23 0.00	53.97 -3.20 0.00	53.20 -3.16 0.00	53.76 -3.31 0.00	52.69 -3.30 0.00	52.96 -3.18 -0.28	54.59 -3.42 0.00	52.86 -3.20 0.00	51.21 -3.33 0.00	47.28 -3.29 0.00	47.34 -3.29 0.00	48.62 -3.32 0.00	49.39 -3.78 0.00	45.83 -3.79 0.26
MILLIKEN____DIESEL 23629	46.74 -3.90 0.00	40.91 -3.51 0.00	38.40 -3.38 0.00	36.74 -3.28 0.00	36.88 -3.25 0.00	39.40 -3.33 0.00	40.95 -3.09 0.14	42.77 -3.03 0.18	44.73 -3.06 0.00	46.20 -2.95 0.00	51.91 -2.91 0.00	54.31 -2.86 0.00	53.49 -2.87 0.00	54.10 -2.97 0.00	52.97 -3.02 0.00	53.24 -2.90 -0.28	54.94 -3.07 0.00	53.15 -2.91 0.00	51.49 -3.05 0.00	47.54 -3.03 0.00	47.64 -2.99 0.00	48.88 -3.06 0.00	49.66 -3.51 0.00	46.08 -3.54 0.26

MODEL_CITY_ENERGY 24167	44.77 -5.87 0.00	39.13 -5.29 0.00	36.47 -5.31 0.00	35.14 -4.88 0.00	35.39 -4.74 0.00	37.47 -5.26 0.00	37.44 -5.52 1.22	38.74 -5.75 1.49	41.86 -5.93 0.00	42.61 -6.54 0.00	47.91 -6.91 0.00	50.08 -7.09 0.00	49.20 -7.16 0.00	49.82 -7.25 0.00	48.88 -7.11 0.00	48.80 -7.09 -0.03	50.47 -7.54 0.00	48.77 -7.29 0.00	47.29 -7.25 0.00	44.20 -6.37 0.00	43.80 -6.83 0.00	45.03 -6.91 0.00	47.11 -6.06 0.00	40.66 -6.68 2.54
MOHAWK_PAPER___DRP 24187	52.87 2.23 0.00	46.33 1.91 0.00	43.58 1.80 0.00	41.74 1.72 0.00	41.86 1.73 0.00	44.70 1.97 0.00	46.26 2.08 0.00	48.51 2.53 0.00	50.56 2.77 0.00	52.25 3.10 0.00	58.44 3.62 0.00	60.94 3.77 0.00	60.36 4.00 0.00	61.29 4.22 0.00	60.25 4.26 0.00	62.75 4.25 -2.64	62.30 4.29 0.00	59.98 3.92 0.00	58.14 3.60 0.00	53.81 3.24 0.00	54.02 3.39 0.00	55.52 3.58 0.00	56.31 3.14 0.00	52.62 2.74 0.00
MONGAUP___HYD 23641	52.72 2.13 0.05	46.24 1.82 0.00	43.53 1.75 0.00	41.70 1.68 0.00	41.82 1.69 0.00	44.65 1.92 0.00	46.22 2.08 0.04	48.99 3.22 0.21	50.92 3.30 0.17	52.85 3.83 0.13	59.41 4.66 0.07	62.03 4.86 0.00	61.38 5.02 0.00	62.43 5.36 0.00	61.37 5.38 0.00	63.14 5.42 -1.86	63.69 5.68 0.00	61.16 5.10 0.00	59.23 4.69 0.00	54.77 4.20 0.00	54.88 4.25 0.00	56.72 4.78 0.00	57.02 3.99 0.14	52.95 3.39 0.32
MONTAUK___DIESEL 23721	56.69 5.98 -0.07	50.08 5.60 -0.06	48.22 5.18 -1.26	47.45 4.88 -2.55	47.34 4.90 -2.31	48.12 5.38 -0.01	50.72 5.79 -0.75	53.15 7.08 -0.09	55.71 7.65 -0.27	58.44 8.65 -0.64	64.44 9.54 -0.08	67.80 10.23 -0.40	68.73 10.48 -1.89	68.91 10.90 -0.94	72.59 10.97 -5.63	75.29 11.00 -8.43	81.24 11.60 -11.63	73.96 10.93 -6.97	67.81 10.36 -2.91	64.38 9.35 -4.46	65.78 9.52 -5.63	64.40 9.97 -2.49	61.71 8.45 -0.09	56.84 6.83 -0.13
N SALMON___HYD 24042	50.08 -0.56 0.00	43.93 -0.49 0.00	41.28 -0.50 0.00	39.50 -0.52 0.00	39.57 -0.56 0.00	42.00 -0.73 0.00	43.47 -0.71 0.00	44.92 -1.06 0.00	46.74 -1.05 0.00	47.87 -1.28 0.00	53.18 -1.64 0.00	55.40 -1.77 0.00	54.22 -2.14 0.00	54.79 -2.28 0.00	53.58 -2.41 0.00	53.22 -2.57 0.07	55.57 -2.44 0.00	53.82 -2.24 0.00	52.79 -1.75 0.00	49.26 -1.31 0.00	49.16 -1.47 0.00	50.17 -1.77 0.00	51.63 -1.54 0.00	48.78 -1.10 0.00
N.E._GEN_SANDY PD 24062	43.67 2.08 9.05	42.09 1.82 4.15	43.53 1.75 0.00	41.70 1.68 0.00	41.82 1.69 0.00	44.61 1.88 0.00	46.14 1.99 0.03	46.32 2.44 2.10	50.72 2.58 -0.35	53.71 2.90 -1.66	58.16 3.34 0.00	60.60 3.43 0.00	59.97 3.61 0.00	60.89 3.82 0.00	59.80 3.81 0.00	62.12 3.80 -2.46	62.01 4.00 0.00	59.70 3.64 0.00	57.87 3.33 0.00	53.55 2.98 0.00	55.34 3.09 -1.62	55.54 3.32 -0.28	52.98 2.92 3.11	52.47 2.59 0.00
NARROWS_GT1_1 24228	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NARROWS_GT1_2 24229	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NARROWS_GT1_3 24230	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NARROWS_GT1_4 24231	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NARROWS_GT1_5 24232	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NARROWS_GT1_6 24233	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NARROWS_GT1_7 24234	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NARROWS_GT1_8 24235	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NARROWS_GT1_GRP 23726	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NARROWS_GT2_1 24236	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24

NARROWS_GT2_2 24237	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NARROWS_GT2_3 24238	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NARROWS_GT2_4 24239	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NARROWS_GT2_5 24240	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NARROWS_GT2_6 24241	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NARROWS_GT2_7 24242	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NARROWS_GT2_8 24243	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NARROWS_GT2_GRP 23741	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NEG CAPITAL___MECHNVIL 23645	53.32 2.68 0.00	46.73 2.31 0.00	43.95 2.17 0.00	42.06 2.04 0.00	42.22 2.09 0.00	45.08 2.35 0.00	46.70 2.52 0.00	49.01 3.03 0.00	51.09 3.30 0.00	52.74 3.59 0.00	58.93 4.11 0.00	61.46 4.29 0.00	60.98 4.62 0.00	61.98 4.91 0.00	60.86 4.87 0.00	63.36 4.86 0.00	62.88 4.87 0.00	60.54 4.48 0.00	58.74 4.20 0.00	54.31 3.74 0.00	54.63 4.00 0.00	56.10 4.16 0.00	56.84 3.67 0.00	53.12 3.24 0.00
NEG CENTRAL_HIGH_ACRES 23767	47.80 -2.84 0.00	42.11 -2.31 0.00	39.40 -2.38 0.00	37.86 -2.16 0.00	38.04 -2.09 0.00	40.42 -2.31 0.00	42.00 -2.30 -0.12	43.68 -2.44 -0.14	45.59 -2.20 0.00	46.55 -2.60 0.00	52.30 -2.52 0.00	54.71 -2.46 0.00	53.71 -2.65 0.00	54.39 -2.68 0.00	53.41 -2.58 0.00	53.36 -2.74 -0.24	55.05 -2.96 0.00	53.20 -2.86 0.00	51.59 -2.95 0.00	47.84 -2.73 0.00	47.74 -2.89 0.00	49.08 -2.86 0.00	50.67 -2.50 0.00	47.10 -2.99 -0.21
NEG CENTRAL___DRP 24199	48.21 -2.43 0.00	42.24 -2.18 0.00	39.65 -2.13 0.00	38.02 -2.00 0.00	38.16 -1.97 0.00	40.68 -2.05 0.00	42.20 -1.94 0.04	44.04 -1.89 0.05	46.74 -1.05 0.00	47.92 -1.23 0.00	53.72 -1.10 0.00	56.14 -1.03 0.00	55.29 -1.07 0.00	55.93 -1.14 0.00	54.93 -1.06 0.00	54.65 -1.45 -0.24	56.33 -1.68 0.00	54.49 -1.57 0.00	52.79 -1.75 0.00	48.90 -1.67 0.00	48.96 -1.67 0.00	50.17 -1.77 0.00	51.26 -1.91 0.00	47.56 -2.24 0.08
NEG CENTRAL___INDECK 23768	46.94 -3.70 0.00	41.62 -2.80 0.00	38.94 -2.84 0.00	37.42 -2.60 0.00	37.63 -2.49 0.01	40.00 -2.73 0.00	41.15 -2.65 0.38	43.04 -2.48 0.46	45.45 -2.34 0.00	45.61 -3.54 0.00	50.82 -4.00 0.00	53.28 -3.89 0.00	52.25 -4.11 0.00	52.96 -4.11 0.00	51.96 -4.03 0.00	52.32 -3.80 -0.26	53.72 -4.29 0.00	51.91 -4.15 0.00	50.23 -4.31 0.00	46.78 -3.79 0.00	47.09 -3.54 0.00	47.58 -4.36 0.00	49.45 -3.72 0.00	45.50 -3.59 0.79
NEG CENTRAL___SENECA 23627	47.40 -3.24 0.00	41.53 -2.89 0.00	38.94 -2.84 0.00	37.38 -2.64 0.00	37.56 -2.57 0.00	40.00 -2.73 0.00	41.48 -2.65 0.05	43.35 -2.57 0.06	46.45 -1.34 0.00	47.63 -1.52 0.00	53.45 -1.37 0.00	55.86 -1.31 0.00	54.95 -1.41 0.00	55.59 -1.48 0.00	54.59 -1.40 0.00	54.11 -2.01 -0.26	55.75 -2.26 0.00	53.87 -2.19 0.00	52.14 -2.40 0.00	48.29 -2.28 0.00	48.35 -2.28 0.00	49.45 -2.49 0.00	50.46 -2.71 0.00	46.68 -3.09 0.11
NEG CENTRAL___STATE_STREET 24147	48.66 -1.98 0.00	42.64 -1.78 0.00	40.03 -1.75 0.00	38.34 -1.68 0.00	38.44 -1.69 0.00	41.06 -1.67 0.00	42.66 -1.46 0.06	44.53 -1.38 0.07	46.45 -1.34 0.00	47.97 -1.18 0.00	53.78 -1.04 0.00	56.26 -0.91 0.00	55.46 -0.90 0.00	56.10 -0.97 0.00	55.04 -0.95 0.00	55.14 -0.95 -0.23	56.97 -1.04 0.00	55.16 -0.90 0.00	53.45 -1.09 0.00	49.31 -1.26 0.00	49.36 -1.27 0.00	50.64 -1.30 0.00	51.68 -1.49 0.00	48.13 -1.75 0.00
NEG MILLWOOD___DRP 24198	53.45 2.79 -0.02	46.91 2.49 0.00	44.20 2.42 0.00	42.34 2.32 0.00	42.42 2.29 0.00	45.29 2.56 0.00	47.10 2.96 0.04	49.72 3.72 -0.02	51.67 3.82 -0.06	53.53 4.33 -0.05	60.00 5.15 -0.03	62.43 5.26 0.00	61.71 5.35 0.00	62.72 5.65 0.00	61.70 5.71 0.00	63.93 5.98 -2.09	64.28 6.27 0.00	61.39 5.33 0.00	59.45 4.91 0.00	54.97 4.40 0.00	55.09 4.46 0.00	57.08 5.14 0.00	57.74 4.52 -0.05	53.73 3.84 -0.01
NEG NORTH_FLCN_SEA 23793	49.73 -0.91 0.00	43.62 -0.80 0.00	40.99 -0.79 0.00	39.22 -0.80 0.00	39.29 -0.84 0.00	41.70 -1.03 0.00	43.21 -0.97 0.00	44.88 -1.10 0.00	46.74 -1.05 0.00	47.87 -1.28 0.00	53.34 -1.48 0.00	55.63 -1.54 0.00	54.61 -1.75 0.00	55.19 -1.88 0.00	53.86 -2.13 0.00	53.38 -2.35 0.13	55.75 -2.26 0.00	53.99 -2.07 0.00	52.85 -1.69 0.00	49.20 -1.37 0.00	49.11 -1.52 0.00	50.17 -1.77 0.00	51.47 -1.70 0.00	48.58 -1.30 0.00

NEG NORTH_KES_CHATEGAY 23792	49.88 -0.76 0.00	43.80 -0.62 0.00	41.15 -0.63 0.00	39.38 -0.64 0.00	39.45 -0.68 0.00	41.88 -0.85 0.00	43.30 -0.88 0.00	44.78 -1.20 0.00	46.60 -1.19 0.00	47.82 -1.33 0.00	53.18 -1.64 0.00	55.34 -1.83 0.00	54.39 -1.97 0.00	54.90 -2.17 0.00	53.64 -2.35 0.00	53.31 -2.46 0.09	55.57 -2.44 0.00	53.87 -2.19 0.00	52.79 -1.75 0.00	49.15 -1.42 0.00	49.06 -1.57 0.00	50.07 -1.87 0.00	51.47 -1.70 0.00	48.58 -1.30 0.00
NEG NORTH___ALICE_FALLS 23915	50.03 -0.61 0.00	43.89 -0.53 0.00	41.24 -0.54 0.00	39.50 -0.52 0.00	39.57 -0.56 0.00	41.96 -0.77 0.00	43.52 -0.66 0.00	45.20 -0.78 0.00	47.07 -0.72 0.00	48.22 -0.93 0.00	53.72 -1.10 0.00	55.97 -1.20 0.00	54.95 -1.41 0.00	55.53 -1.54 0.00	54.14 -1.85 0.00	53.67 -2.07 0.12	56.10 -1.91 0.00	54.32 -1.74 0.00	53.18 -1.36 0.00	49.56 -1.01 0.00	49.47 -1.16 0.00	50.54 -1.40 0.00	51.84 -1.33 0.00	48.88 -1.00 0.00
NEG NORTH___LWR_SARANAC 23913	50.03 -0.61 0.00	43.89 -0.53 0.00	41.24 -0.54 0.00	39.50 -0.52 0.00	39.57 -0.56 0.00	41.96 -0.77 0.00	43.52 -0.66 0.00	45.20 -0.78 0.00	47.07 -0.72 0.00	48.22 -0.93 0.00	53.72 -1.10 0.00	55.97 -1.20 0.00	54.95 -1.41 0.00	55.53 -1.54 0.00	54.14 -1.85 0.00	53.67 -2.07 0.12	56.10 -1.91 0.00	54.32 -1.74 0.00	53.18 -1.36 0.00	49.56 -1.01 0.00	49.47 -1.16 0.00	50.54 -1.40 0.00	51.84 -1.33 0.00	48.88 -1.00 0.00
NEG NORTH___PLATTSBURG 23628	50.03 -0.61 0.00	43.89 -0.53 0.00	41.24 -0.54 0.00	39.50 -0.52 0.00	39.57 -0.56 0.00	41.96 -0.77 0.00	43.52 -0.66 0.00	45.20 -0.78 0.00	47.07 -0.72 0.00	48.22 -0.93 0.00	53.72 -1.10 0.00	55.97 -1.20 0.00	54.95 -1.41 0.00	55.53 -1.54 0.00	54.14 -1.85 0.00	53.67 -2.07 0.12	56.10 -1.91 0.00	54.32 -1.74 0.00	53.18 -1.36 0.00	49.56 -1.01 0.00	49.47 -1.16 0.00	50.54 -1.40 0.00	51.84 -1.33 0.00	48.88 -1.00 0.00
NEG WEST_LEA_LOCKPORT 23791	44.56 -6.08 0.00	39.09 -5.33 0.00	36.39 -5.39 0.00	35.10 -4.92 0.00	35.35 -4.78 0.00	37.43 -5.30 0.00	37.46 -5.57 1.15	38.83 -5.75 1.40	41.86 -5.93 0.00	42.56 -6.59 0.00	47.86 -6.96 0.00	50.08 -7.09 0.00	49.15 -7.21 0.00	49.82 -7.25 0.00	48.88 -7.11 0.00	48.81 -7.09 -0.04	50.41 -7.60 0.00	48.72 -7.34 0.00	47.23 -7.31 0.00	44.15 -6.42 0.00	43.74 -6.89 0.00	44.98 -6.96 0.00	47.00 -6.17 0.00	40.81 -6.68 2.39
NEG WEST___LANCASTR 23811	44.01 -6.63 0.00	38.42 -6.00 0.00	35.89 -5.89 0.00	34.58 -5.44 0.00	34.74 -5.38 0.01	36.92 -5.81 0.00	37.21 -5.83 1.14	39.11 -5.47 1.40	42.06 -5.73 0.00	43.94 -5.21 0.00	49.72 -5.10 0.00	51.91 -5.26 0.00	51.29 -5.07 0.00	52.22 -4.85 0.00	51.17 -4.82 0.00	51.39 -4.58 -0.11	52.79 -5.22 0.00	51.01 -5.05 0.00	49.30 -5.24 0.00	45.72 -4.85 0.00	45.77 -4.86 0.00	46.49 -5.45 0.00	47.27 -5.90 0.00	40.92 -6.58 2.38
NEG_PENN_ALLEGHNY 23528	48.72 -1.92 0.00	42.64 -1.78 0.00	40.11 -1.67 0.00	38.46 -1.56 0.00	38.60 -1.53 0.00	41.11 -1.62 0.00	42.46 -1.50 0.22	44.60 -1.10 0.28	46.64 -1.15 0.00	48.36 -0.79 0.00	54.33 -0.49 0.00	56.71 -0.46 0.00	55.97 -0.39 0.00	56.84 -0.23 0.00	55.82 -0.17 0.00	56.42 -0.06 -0.62	57.84 -0.17 0.00	55.89 -0.17 0.00	54.10 -0.44 0.00	50.01 -0.56 0.00	50.28 -0.35 0.00	51.32 -0.62 0.00	52.00 -1.17 0.00	47.91 -1.50 0.47
NEG___GEN_MONROE 24207	48.26 -2.38 0.00	42.64 -1.78 0.00	39.86 -1.92 0.00	38.34 -1.68 0.00	38.56 -1.57 0.00	40.94 -1.79 0.00	42.21 -1.72 0.25	43.88 -1.79 0.31	46.26 -1.53 0.00	47.18 -1.97 0.00	53.28 -1.54 0.00	55.80 -1.37 0.00	54.67 -1.69 0.00	55.41 -1.66 0.00	54.37 -1.62 0.00	54.37 -1.68 -0.19	56.10 -1.91 0.00	54.15 -1.91 0.00	52.41 -2.13 0.00	48.70 -1.87 0.00	48.50 -2.13 0.00	49.86 -2.08 0.00	51.47 -1.70 0.00	46.81 -2.54 0.53
NEPA___ENERGY 23901	42.54 -8.10 0.00	37.14 -7.28 0.00	34.80 -6.98 0.00	33.50 -6.52 0.00	33.62 -6.50 0.01	35.72 -7.01 0.00	36.40 -6.80 0.98	38.48 -6.30 1.20	41.29 -6.50 0.00	43.94 -5.21 0.00	49.89 -4.93 0.00	52.03 -5.14 0.00	51.51 -4.85 0.00	52.68 -4.39 0.00	51.62 -4.37 0.00	51.97 -4.08 -0.19	53.25 -4.76 0.00	51.52 -4.54 0.00	49.58 -4.96 0.00	45.72 -4.85 0.00	46.17 -4.46 0.00	46.43 -5.51 0.00	46.20 -6.97 0.00	40.41 -7.43 2.04
NEVERSINK___HYD 23608	52.36 1.72 0.00	45.93 1.51 0.00	43.24 1.46 0.00	41.42 1.40 0.00	41.53 1.40 0.00	44.31 1.58 0.00	45.86 1.72 0.04	48.46 2.53 0.05	50.42 2.63 0.00	52.15 3.00 0.00	58.44 3.62 0.00	60.94 3.77 0.00	60.19 3.83 0.00	61.12 4.05 0.00	60.08 4.09 0.00	61.75 4.13 -1.76	62.36 4.35 0.00	59.98 3.92 0.00	58.14 3.60 0.00	53.81 3.24 0.00	53.92 3.29 0.00	55.63 3.69 0.00	56.25 3.08 0.00	52.39 2.59 0.08
NIAGARA____ 23760	44.61 -6.03 0.00	38.96 -5.46 0.00	36.26 -5.52 0.00	34.94 -5.08 0.00	35.19 -4.94 0.00	37.26 -5.47 0.00	36.87 -5.79 1.52	38.01 -6.11 1.86	41.53 -6.26 0.00	42.27 -6.88 0.00	47.36 -7.46 0.00	49.51 -7.66 0.00	48.58 -7.78 0.00	49.19 -7.88 0.00	48.26 -7.73 0.00	48.11 -7.71 0.04	49.89 -8.12 0.00	48.21 -7.85 0.00	46.79 -7.75 0.00	43.74 -6.83 0.00	43.34 -7.29 0.00	44.62 -7.32 0.00	46.79 -6.38 0.00	39.78 -6.93 3.17
NINE_MILE_1 23575	49.48 -1.16 0.00	43.40 -1.02 0.00	40.78 -1.00 0.00	39.06 -0.96 0.00	39.21 -0.92 0.00	41.75 -0.98 0.00	43.21 -0.97 0.00	45.01 -0.97 0.00	46.79 -1.00 0.00	47.92 -1.23 0.00	53.50 -1.32 0.00	55.86 -1.31 0.00	55.06 -1.30 0.00	55.70 -1.37 0.00	54.70 -1.29 0.00	54.70 -1.28 -0.12	56.62 -1.39 0.00	54.71 -1.35 0.00	53.18 -1.36 0.00	49.31 -1.26 0.00	49.36 -1.27 0.00	50.75 -1.19 0.00	52.21 -0.96 0.00	48.78 -1.10 0.00
NINE_MILE_2 23744	49.48 -1.16 0.00	43.40 -1.02 0.00	40.78 -1.00 0.00	39.10 -0.92 0.00	39.21 -0.92 0.00	41.75 -0.98 0.00	43.25 -0.93 0.00	45.01 -0.97 0.00	46.79 -1.00 0.00	47.97 -1.18 0.00	53.56 -1.26 0.00	55.86 -1.31 0.00	55.06 -1.30 0.00	55.70 -1.37 0.00	54.70 -1.29 0.00	54.70 -1.28 -0.12	56.62 -1.39 0.00	54.71 -1.35 0.00	53.18 -1.36 0.00	49.36 -1.21 0.00	49.36 -1.27 0.00	50.75 -1.19 0.00	52.21 -0.96 0.00	48.78 -1.10 0.00
NM_CAPITAL___DRP 24208	52.62 1.98 0.00	46.11 1.69 0.00	43.41 1.63 0.00	41.58 1.56 0.00	41.70 1.57 0.00	44.52 1.79 0.00	46.04 1.86 0.00	48.28 2.30 0.00	50.27 2.48 0.00	51.95 2.80 0.00	58.11 3.29 0.00	60.60 3.43 0.00	59.97 3.61 0.00	60.89 3.82 0.00	59.85 3.86 0.00	62.33 3.85 -2.62	61.95 3.94 0.00	59.65 3.59 0.00	57.81 3.27 0.00	53.50 2.93 0.00	53.72 3.09 0.00	55.21 3.27 0.00	56.04 2.87 0.00	52.37 2.49 0.00
NM_CENTRAL___DRP 24181	50.03 -0.61 0.00	43.89 -0.53 0.00	41.20 -0.58 0.00	39.50 -0.52 0.00	39.65 -0.48 0.00	42.22 -0.51 0.00	43.78 -0.40 0.00	45.66 -0.32 0.00	47.46 -0.33 0.00	48.76 -0.39 0.00	54.49 -0.33 0.00	56.88 -0.29 0.00	56.08 -0.28 0.00	56.78 -0.29 0.00	55.77 -0.22 0.00	55.74 -0.28 -0.16	57.66 -0.35 0.00	55.78 -0.28 0.00	54.16 -0.38 0.00	50.22 -0.35 0.00	50.28 -0.35 0.00	51.63 -0.31 0.00	52.90 -0.27 0.00	49.48 -0.40 0.00
NM_FRONTIER___DRP 24179	44.97 -5.67 0.00	39.27 -5.15 0.00	36.56 -5.22 0.00	35.22 -4.80 0.00	35.47 -4.66 0.00	37.56 -5.17 0.00	37.27 -5.48 1.43	38.53 -5.70 1.75	41.86 -5.93 0.00	42.61 -6.54 0.00	47.80 -7.02 0.00	50.02 -7.15 0.00	49.15 -7.21 0.00	49.77 -7.30 0.00	48.77 -7.22 0.00	48.69 -7.15 0.02	50.35 -7.66 0.00	48.66 -7.40 0.00	47.23 -7.31 0.00	44.20 -6.37 0.00	43.74 -6.89 0.00	45.03 -6.91 0.00	47.27 -5.90 0.00	40.31 -6.58 2.99

NM_ST_REGIS___HYD 24053	50.39 -0.25 0.00	44.15 -0.27 0.00	41.49 -0.29 0.00	39.70 -0.32 0.00	39.77 -0.36 0.00	42.17 -0.56 0.00	43.78 -0.40 0.00	44.97 -1.01 0.00	46.83 -0.96 0.00	47.87 -1.28 0.00	53.07 -1.75 0.00	55.17 -2.00 0.00	53.65 -2.71 0.00	54.16 -2.91 0.00	53.25 -2.74 0.00	52.92 -2.90 0.04	55.28 -2.73 0.00	53.59 -2.47 0.00	52.69 -1.85 0.00	49.31 -1.26 0.00	49.26 -1.37 0.00	50.23 -1.71 0.00	51.95 -1.22 0.00	49.08 -0.80 0.00
NORTHPORT___1 23551	53.40 2.73 -0.03	47.62 3.15 -0.05	46.09 3.05 -1.26	45.53 2.96 -2.55	45.37 2.93 -2.31	45.99 3.25 -0.01	48.14 3.27 -0.69	49.87 3.86 -0.03	51.77 3.78 -0.20	53.99 4.28 -0.56	59.29 4.44 -0.03	62.32 4.80 -0.35	63.13 4.96 -1.81	63.07 5.14 -0.86	66.82 5.26 -5.57	69.54 5.31 -8.37	75.22 5.63 -11.58	68.07 5.10 -6.91	62.13 4.80 -2.79	59.35 4.40 -4.38	60.65 4.46 -5.56	59.29 4.93 -2.42	57.24 4.04 -0.03	53.41 3.49 -0.04
NORTHPORT___2 23552	53.35 2.68 -0.03	47.58 3.11 -0.05	46.09 3.05 -1.26	45.53 2.96 -2.55	45.37 2.93 -2.31	45.99 3.25 -0.01	48.10 3.23 -0.69	49.83 3.82 -0.03	51.72 3.73 -0.20	53.94 4.23 -0.56	59.29 4.44 -0.03	62.32 4.80 -0.35	63.07 4.90 -1.81	63.07 5.14 -0.86	66.82 5.26 -5.57	69.54 5.31 -8.37	75.22 5.63 -11.58	68.07 5.10 -6.91	62.13 4.80 -2.79	59.35 4.40 -4.38	60.65 4.46 -5.56	59.24 4.88 -2.42	57.19 3.99 -0.03	53.36 3.44 -0.04
NORTHPORT___3 23553	53.79 3.14 -0.01	48.16 3.69 -0.05	46.67 3.63 -1.26	46.05 3.48 -2.55	45.97 3.49 -2.31	46.59 3.85 -0.01	48.72 3.89 -0.65	50.43 4.46 0.01	52.10 4.16 -0.15	54.18 4.52 -0.51	59.38 4.55 -0.01	62.46 4.97 -0.32	63.24 5.13 -1.75	63.18 5.31 -0.80	66.84 5.32 -5.53	69.55 5.36 -8.33	75.18 5.63 -11.54	68.03 5.10 -6.87	62.01 4.75 -2.72	59.25 4.35 -4.33	60.54 4.40 -5.51	59.14 4.83 -2.37	57.25 4.09 0.01	53.94 4.09 0.03
NORTHPORT___4 23650	53.79 3.14 -0.01	48.20 3.73 -0.05	46.67 3.63 -1.26	46.05 3.48 -2.55	45.97 3.53 -2.31	46.63 3.89 -0.01	48.76 3.93 -0.65	50.48 4.51 0.01	52.05 4.11 -0.15	54.13 4.47 -0.51	59.38 4.55 -0.01	62.46 4.97 -0.32	63.24 5.13 -1.75	63.12 5.25 -0.80	66.84 5.32 -5.53	69.55 5.36 -8.33	75.18 5.63 -11.54	68.03 5.10 -6.87	62.01 4.75 -2.72	59.20 4.30 -4.33	60.54 4.40 -5.51	59.09 4.78 -2.37	57.25 4.09 0.01	53.99 4.14 0.03
NORTHPORT___IC 23718	53.56 2.89 -0.03	47.67 3.20 -0.05	46.17 3.13 -1.26	45.57 3.00 -2.55	45.45 3.01 -2.31	46.07 3.33 -0.01	48.18 3.31 -0.69	49.96 3.95 -0.03	51.91 3.92 -0.20	54.18 4.47 -0.56	59.51 4.66 -0.03	62.55 5.03 -0.35	63.36 5.19 -1.81	63.35 5.42 -0.86	67.10 5.54 -5.57	69.76 5.53 -8.37	75.45 5.86 -11.58	68.35 5.38 -6.91	62.35 5.02 -2.79	59.55 4.60 -4.38	60.85 4.66 -5.56	59.50 5.14 -2.42	57.45 4.25 -0.03	53.56 3.64 -0.04
NSINS_S_GLNS_FALLS 23858	54.03 3.39 0.00	47.31 2.89 0.00	44.45 2.67 0.00	42.54 2.52 0.00	42.70 2.57 0.00	45.64 2.91 0.00	47.32 3.14 0.00	49.61 3.63 0.00	51.76 3.97 0.00	53.18 4.03 0.00	59.21 4.39 0.00	61.86 4.69 0.00	61.38 5.02 0.00	62.32 5.25 0.00	61.14 5.15 0.00	63.70 5.14 -2.70	63.17 5.16 0.00	60.88 4.82 0.00	59.29 4.75 0.00	54.77 4.20 0.00	55.29 4.66 0.00	56.67 4.73 0.00	57.53 4.36 0.00	53.77 3.89 0.00
NUCOR_STEEL___DRP 24197	48.66 -1.98 0.00	42.64 -1.78 0.00	40.03 -1.75 0.00	38.34 -1.68 0.00	38.44 -1.69 0.00	41.06 -1.67 0.00	42.66 -1.46 0.06	44.53 -1.38 0.07	46.45 -1.34 0.00	47.97 -1.18 0.00	53.78 -1.04 0.00	56.26 -0.91 0.00	55.46 -0.90 0.00	56.10 -0.97 0.00	55.04 -0.95 0.00	55.14 -0.95 -0.23	56.97 -1.04 0.00	55.16 -0.90 0.00	53.45 -1.09 0.00	49.31 -1.26 0.00	49.36 -1.27 0.00	50.64 -1.30 0.00	51.68 -1.49 0.00	48.13 -1.75 0.00
NYISO_LBMP_REFERENCE 24008	50.64 0.00 0.00	44.42 0.00 0.00	41.78 0.00 0.00	40.02 0.00 0.00	40.13 0.00 0.00	42.73 0.00 0.00	44.18 0.00 0.00	45.98 0.00 0.00	47.79 0.00 0.00	49.15 0.00 0.00	54.82 0.00 0.00	57.17 0.00 0.00	56.36 0.00 0.00	57.07 0.00 0.00	55.99 0.00 0.00	55.86 0.00 0.00	58.01 0.00 0.00	56.06 0.00 0.00	54.54 0.00 0.00	50.57 0.00 0.00	50.63 0.00 0.00	51.94 0.00 0.00	53.17 0.00 0.00	49.88 0.00 0.00
NYPA_BRENTWD____GT 24164	54.44 3.70 -0.10	48.31 3.82 -0.07	46.67 3.63 -1.26	46.05 3.48 -2.55	45.89 3.45 -2.31	46.59 3.85 -0.01	48.91 3.93 -0.80	50.87 4.74 -0.15	52.96 4.83 -0.34	55.32 5.46 -0.71	60.53 5.59 -0.12	63.62 6.00 -0.45	64.53 6.20 -1.97	64.55 6.45 -1.03	68.24 6.55 -5.70	70.89 6.54 -8.49	76.59 6.90 -11.68	69.48 6.39 -7.03	63.56 6.00 -3.02	60.57 5.46 -4.54	61.91 5.57 -5.71	60.52 6.02 -2.56	58.58 5.26 -0.15	54.55 4.44 -0.23
NYPA_GOWANUS____GT5 24156	62.70 3.90 -8.16	55.71 3.24 -8.05	45.04 3.26 0.00	43.10 3.08 0.00	43.22 3.09 0.00	46.02 3.29 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.24 4.83 -12.62	66.29 5.50 -11.64	72.71 6.30 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.01 6.91 -27.03	90.99 6.94 -28.06	91.00 6.87 -28.27	91.00 7.25 -25.74	91.00 6.67 -28.27	68.42 6.27 -7.61	65.46 5.66 -9.23	64.51 5.72 -8.16	67.72 6.18 -9.60	65.87 5.53 -7.17	63.71 4.59 -9.24
NYPA_GOWANUS____GT6 24157	62.70 3.90 -8.16	55.71 3.24 -8.05	45.04 3.26 0.00	43.10 3.08 0.00	43.22 3.09 0.00	46.02 3.29 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.24 4.83 -12.62	66.29 5.50 -11.64	72.71 6.30 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.01 6.91 -27.03	90.99 6.94 -28.06	91.00 6.87 -28.27	91.00 7.25 -25.74	91.00 6.67 -28.27	68.42 6.27 -7.61	65.46 5.66 -9.23	64.51 5.72 -8.16	67.72 6.18 -9.60	65.87 5.53 -7.17	63.71 4.59 -9.24
NYPA_HARLEM__RVR__GT1 24160	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.06 3.04 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.31 5.95 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.62 5.78 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NYPA_HARLEM__RVR__GT2 24161	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.06 3.04 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.31 5.95 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.62 5.78 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NYPA_KENT____GT 24152	62.65 3.85 -8.16	55.80 3.33 -8.05	45.04 3.26 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.11 3.38 0.00	61.15 3.62 -13.35	63.65 4.55 -13.12	65.19 4.78 -12.62	66.15 5.36 -11.64	72.53 6.14 -11.57	72.66 6.29 -9.20	87.44 6.43 -24.65	90.00 6.73 -26.20	90.00 6.78 -27.23	85.66 6.70 -23.10	90.00 7.08 -24.91	85.65 6.50 -23.09	68.11 6.11 -7.46	65.36 5.56 -9.23	64.41 5.62 -8.16	67.67 6.13 -9.60	65.87 5.53 -7.17	63.76 4.64 -9.24
NYPA_POUCH1____GT 24155	62.56 3.95 -7.97	55.55 3.29 -7.84	45.04 3.26 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.00 3.62 -13.20	63.52 4.60 -12.94	65.10 4.87 -12.44	66.16 5.50 -11.51	72.49 6.36 -11.31	72.59 6.46 -8.96	95.60 6.59 -32.65	90.34 6.96 -26.31	90.32 7.00 -27.33	90.37 6.93 -27.58	90.38 7.31 -25.06	90.32 6.73 -27.53	68.32 6.33 -7.45	65.51 5.71 -9.23	64.51 5.72 -8.16	67.60 6.23 -9.43	65.83 5.58 -7.08	63.76 4.64 -9.24

NYPA_VERNON____GT2 24162	62.55 3.75 -8.16	55.80 3.33 -8.05	45.04 3.26 0.00	43.10 3.08 0.00	43.22 3.09 0.00	46.15 3.42 0.00	61.15 3.62 -13.35	63.61 4.51 -13.12	65.05 4.64 -12.62	66.00 5.21 -11.64	72.35 5.98 -11.55	72.48 6.12 -9.19	78.37 6.26 -15.75	78.88 6.56 -15.25	82.76 6.61 -20.16	80.37 6.59 -17.92	79.86 6.90 -14.95	80.36 6.39 -17.91	67.79 5.95 -7.30	65.16 5.36 -9.23	64.26 5.47 -8.16	67.51 5.97 -9.60	65.76 5.42 -7.17	63.71 4.59 -9.24
NYPA_VERNON____GT3 24163	62.55 3.75 -8.16	55.80 3.33 -8.05	45.04 3.26 0.00	43.10 3.08 0.00	43.22 3.09 0.00	46.15 3.42 0.00	61.15 3.62 -13.35	63.61 4.51 -13.12	65.05 4.64 -12.62	66.00 5.21 -11.64	72.35 5.98 -11.55	72.48 6.12 -9.19	78.37 6.26 -15.75	78.88 6.56 -15.25	82.76 6.61 -20.16	80.37 6.59 -17.92	79.86 6.90 -14.95	80.36 6.39 -17.91	67.79 5.95 -7.30	65.16 5.36 -9.23	64.26 5.47 -8.16	67.51 5.97 -9.60	65.76 5.42 -7.17	63.71 4.59 -9.24
NYPA____HOLTSVILL 23794	54.14 3.44 -0.06	48.08 3.60 -0.06	46.47 3.43 -1.26	45.81 3.24 -2.55	45.69 3.25 -2.31	46.33 3.59 -0.01	48.58 3.67 -0.73	50.47 4.41 -0.08	52.53 4.49 -0.25	54.88 5.11 -0.62	60.21 5.32 -0.07	63.22 5.66 -0.39	63.98 5.75 -1.87	63.98 5.99 -0.92	67.77 6.16 -5.62	70.48 6.20 -8.42	76.24 6.61 -11.62	69.13 6.11 -6.96	63.20 5.78 -2.88	60.27 5.26 -4.44	61.61 5.37 -5.61	60.28 5.87 -2.47	58.08 4.84 -0.07	54.03 4.04 -0.11
NYPA____HELLGATE_GT1 24158	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.06 3.04 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.31 5.95 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.62 5.78 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
NYPA____HELLGATE_GT2 24159	62.65 3.85 -8.16	47.75 3.33 0.00	45.04 3.26 0.00	43.06 3.04 0.00	43.18 3.05 0.00	46.15 3.42 0.00	61.24 3.71 -13.35	63.74 4.64 -13.12	65.00 4.59 -12.62	65.85 5.06 -11.64	67.62 5.81 -6.99	72.31 5.95 -9.19	78.14 6.03 -15.75	78.71 6.39 -15.25	82.59 6.44 -20.16	80.20 6.42 -17.92	79.69 6.73 -14.95	80.14 6.17 -17.91	67.62 5.78 -7.30	65.01 5.21 -9.23	64.41 5.62 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24
O.H_GEN_BRUCE 24063	35.56 -6.03 9.05	34.81 -5.46 4.15	34.76 -5.52 1.50	33.48 -5.04 1.50	33.69 -4.94 1.50	35.80 -5.43 1.50	36.82 -5.79 1.57	35.89 -6.07 4.02	41.93 -6.21 -0.35	43.98 -6.83 -1.66	47.47 -7.35 0.00	49.62 -7.55 0.00	48.69 -7.67 0.00	49.31 -7.76 0.00	48.37 -7.62 0.00	48.20 -7.60 0.06	50.00 -8.01 0.00	48.32 -7.74 0.00	46.85 -7.69 0.00	43.79 -6.78 0.00	45.00 -7.24 -1.61	45.00 -7.22 -0.28	43.73 -6.33 3.11	39.72 -6.88 3.28
OAK ORCHARD____HYD 24046	48.11 -2.53 0.00	42.47 -1.95 0.00	39.73 -2.05 0.00	38.22 -1.80 0.00	38.44 -1.69 0.00	40.81 -1.92 0.00	42.22 -1.90 0.06	43.88 -2.02 0.08	46.02 -1.77 0.00	46.94 -2.21 0.00	52.90 -1.92 0.00	55.34 -1.83 0.00	54.22 -2.14 0.00	54.96 -2.11 0.00	53.92 -2.07 0.00	53.96 -2.12 -0.22	55.69 -2.32 0.00	53.76 -2.30 0.00	52.09 -2.45 0.00	48.35 -2.22 0.00	48.20 -2.43 0.00	49.55 -2.39 0.00	51.20 -1.97 0.00	47.10 -2.64 0.14
OCC_CHEM____DRP 24175	44.97 -5.67 0.00	39.27 -5.15 0.00	36.56 -5.22 0.00	35.26 -4.76 0.00	35.51 -4.62 0.00	37.56 -5.17 0.00	37.28 -5.48 1.42	38.54 -5.70 1.74	41.91 -5.88 0.00	42.66 -6.49 0.00	47.86 -6.96 0.00	50.02 -7.15 0.00	49.15 -7.21 0.00	49.77 -7.30 0.00	48.82 -7.17 0.00	48.70 -7.15 0.01	50.41 -7.60 0.00	48.72 -7.34 0.00	47.29 -7.25 0.00	44.20 -6.37 0.00	43.74 -6.89 0.00	45.08 -6.86 0.00	47.27 -5.90 0.00	40.33 -6.58 2.97
OLIN_CORP_DRP 24177	44.71 -5.93 0.00	39.09 -5.33 0.00	36.39 -5.39 0.00	35.06 -4.96 0.00	35.31 -4.82 0.00	37.43 -5.30 0.00	37.28 -5.61 1.29	38.56 -5.84 1.58	41.77 -6.02 0.00	42.56 -6.59 0.00	47.80 -7.02 0.00	49.97 -7.20 0.00	49.09 -7.27 0.00	49.71 -7.36 0.00	48.77 -7.22 0.00	48.67 -7.21 -0.02	50.35 -7.66 0.00	48.66 -7.40 0.00	47.18 -7.36 0.00	44.10 -6.47 0.00	43.69 -6.94 0.00	44.98 -6.96 0.00	47.06 -6.11 0.00	40.46 -6.73 2.69
ONONDAGA_REF_OCCRA 23987	50.03 -0.61 0.00	43.89 -0.53 0.00	41.24 -0.54 0.00	39.50 -0.52 0.00	39.61 -0.52 0.00	42.22 -0.51 0.00	43.83 -0.35 0.00	45.70 -0.28 0.00	47.55 -0.24 0.00	48.86 -0.29 0.00	54.66 -0.16 0.00	57.06 -0.11 0.00	56.30 -0.06 0.00	56.96 -0.11 0.00	55.88 -0.11 0.00	55.93 -0.11 -0.18	57.84 -0.17 0.00	55.95 -0.11 0.00	54.27 -0.27 0.00	50.32 -0.25 0.00	50.38 -0.25 0.00	51.78 -0.16 0.00	53.01 -0.16 0.00	49.53 -0.35 0.00
ONONDAGA____COGEN 23986	50.03 -0.61 0.00	43.84 -0.58 0.00	41.24 -0.54 0.00	39.50 -0.52 0.00	39.61 -0.52 0.00	42.22 -0.51 0.00	43.78 -0.40 0.00	45.66 -0.32 0.00	47.55 -0.24 0.00	48.90 -0.25 0.00	54.66 -0.16 0.00	57.06 -0.11 0.00	56.30 -0.06 0.00	56.96 -0.11 0.00	55.93 -0.06 0.00	55.94 -0.11 -0.19	57.84 -0.17 0.00	55.95 -0.11 0.00	54.27 -0.27 0.00	50.32 -0.25 0.00	50.38 -0.25 0.00	51.73 -0.21 0.00	53.01 -0.16 0.00	49.53 -0.35 0.00
OSWEGATCHIE____HYD 24044	50.89 0.25 0.00	44.55 0.13 0.00	41.86 0.08 0.00	40.06 0.04 0.00	40.17 0.04 0.00	42.64 -0.09 0.00	44.40 0.22 0.00	45.93 -0.05 0.00	47.93 0.14 0.00	48.86 -0.29 0.00	54.33 -0.49 0.00	56.66 -0.51 0.00	55.12 -1.24 0.00	55.81 -1.26 0.00	54.65 -1.34 0.00	54.41 -1.45 0.00	56.91 -1.10 0.00	55.11 -0.95 0.00	53.89 -0.65 0.00	50.37 -0.20 0.00	50.38 -0.25 0.00	51.52 -0.42 0.00	52.96 -0.21 0.00	49.93 0.05 0.00
OSWEGO____5 23606	49.63 -1.01 0.00	43.53 -0.89 0.00	40.90 -0.88 0.00	39.18 -0.84 0.00	39.33 -0.80 0.00	41.88 -0.85 0.00	43.38 -0.80 0.00	45.15 -0.83 0.00	46.98 -0.81 0.00	48.22 -0.93 0.00	53.83 -0.99 0.00	56.14 -1.03 0.00	55.35 -1.01 0.00	56.04 -1.03 0.00	54.98 -1.01 0.00	54.99 -1.01 -0.14	56.91 -1.10 0.00	55.05 -1.01 0.00	53.45 -1.09 0.00	49.61 -0.96 0.00	49.67 -0.96 0.00	51.01 -0.93 0.00	52.43 -0.74 0.00	48.98 -0.90 0.00
OSWEGO____6 23613	49.63 -1.01 0.00	43.53 -0.89 0.00	40.90 -0.88 0.00	39.18 -0.84 0.00	39.33 -0.80 0.00	41.88 -0.85 0.00	43.38 -0.80 0.00	45.15 -0.83 0.00	46.98 -0.81 0.00	48.22 -0.93 0.00	53.83 -0.99 0.00	56.14 -1.03 0.00	55.35 -1.01 0.00	56.04 -1.03 0.00	54.98 -1.01 0.00	54.99 -1.01 -0.14	56.91 -1.10 0.00	55.05 -1.01 0.00	53.45 -1.09 0.00	49.61 -0.96 0.00	49.67 -0.96 0.00	51.01 -0.93 0.00	52.43 -0.74 0.00	48.98 -0.90 0.00
OUTOKUMPU-AB____DRP 24206	44.82 -5.82 0.00	39.18 -5.24 0.00	36.56 -5.22 0.00	35.42 -4.60 0.00	35.64 -4.49 0.00	37.56 -5.17 0.00	37.47 -5.43 1.28	38.98 -5.43 1.57	42.06 -5.73 0.00	43.01 -6.14 0.00	48.24 -6.58 0.00	50.42 -6.75 0.00	49.60 -6.76 0.00	50.28 -6.79 0.00	49.33 -6.66 0.00	49.29 -6.59 -0.02	50.87 -7.14 0.00	49.17 -6.89 0.00	47.67 -6.87 0.00	44.55 -6.02 0.00	44.15 -6.48 0.00	45.40 -6.54 0.00	47.32 -5.85 0.00	40.78 -6.43 2.67
OXBOW____ 24026	44.82 -5.82 0.00	39.13 -5.29 0.00	36.47 -5.31 0.00	35.26 -4.76 0.00	35.51 -4.62 0.00	37.47 -5.26 0.00	37.31 -5.52 1.35	38.72 -5.61 1.65	41.86 -5.93 0.00	42.71 -6.44 0.00	47.91 -6.91 0.00	50.14 -7.03 0.00	49.26 -7.10 0.00	49.94 -7.13 0.00	48.93 -7.06 0.00	48.89 -6.98 -0.01	50.47 -7.54 0.00	48.83 -7.23 0.00	47.34 -7.20 0.00	44.30 -6.27 0.00	43.85 -6.78 0.00	45.08 -6.86 0.00	47.21 -5.96 0.00	40.49 -6.58 2.81

PEEKSKILL____ 23653	53.14 2.63 0.13	46.82 2.40 0.00	44.12 2.34 0.00	42.26 2.24 0.00	42.34 2.21 0.00	45.21 2.48 0.00	47.13 2.74 -0.21	49.18 3.49 0.29	51.15 3.63 0.27	53.05 4.13 0.23	59.46 4.82 0.18	62.09 4.92 0.00	61.43 5.07 0.00	62.43 5.36 0.00	61.42 5.43 0.00	63.35 5.47 -2.02	63.75 5.74 0.00	61.22 5.16 0.00	59.30 4.80 0.04	55.01 4.30 -0.14	55.12 4.35 -0.14	56.91 4.88 -0.09	57.20 4.31 0.28	53.01 3.59 0.46
PGE MADISON__WINDPWR 24146	50.08 -0.56 0.00	43.80 -0.62 0.00	41.11 -0.67 0.00	39.38 -0.64 0.00	39.53 -0.60 0.00	42.13 -0.60 0.00	43.89 -0.13 0.16	46.25 0.51 0.24	48.55 0.76 0.00	50.03 0.88 0.00	56.25 1.43 0.00	59.00 1.83 0.00	57.88 1.52 0.00	58.67 1.60 0.00	57.11 1.12 0.00	57.60 1.28 -0.46	59.46 1.45 0.00	57.52 1.46 0.00	55.69 1.15 0.00	51.53 0.96 0.00	51.69 1.06 0.00	52.93 0.99 0.00	53.44 0.27 0.00	49.55 0.00 0.33
PJM_GEN_KEystone 24065	34.50 -7.09 9.05	26.07 -6.40 11.95	23.00 -6.10 12.68	23.27 -5.72 11.03	24.50 -5.70 9.93	25.00 -6.11 11.62	33.20 -5.96 5.02	37.50 -5.47 3.01	42.50 -5.64 -0.35	46.34 -4.47 -1.66	50.65 -4.17 0.00	52.83 -4.34 0.00	52.25 -4.11 0.00	53.36 -3.71 0.00	52.35 -3.64 0.00	52.75 -3.41 -0.30	54.07 -3.94 0.00	52.30 -3.76 0.00	50.39 -4.15 0.00	46.42 -4.15 0.00	48.49 -3.75 -1.61	47.55 -4.67 -0.28	44.00 -6.06 3.11	33.81 -6.43 9.64
PLEASANTVLY__LBMP 24000	53.22 2.58 0.00	46.77 2.35 0.00	44.08 2.30 0.00	42.18 2.16 0.00	42.30 2.17 0.00	45.17 2.44 0.00	46.70 2.56 0.04	49.25 3.31 0.04	51.18 3.39 0.00	52.98 3.83 0.00	59.26 4.44 0.00	61.69 4.52 0.00	61.04 4.68 0.00	62.04 4.97 0.00	60.97 4.98 0.00	63.00 5.03 -2.11	63.29 5.28 0.00	60.88 4.82 0.00	58.96 4.42 0.00	54.51 3.94 0.00	54.68 4.05 0.00	56.46 4.52 0.00	57.21 4.04 0.00	53.24 3.44 0.08
POLETTI____ 23519	54.67 3.49 -0.54	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	55.00 3.40 -7.42	56.42 4.23 -6.21	58.06 4.35 -5.92	60.48 4.87 -6.46	61.04 5.65 -0.57	62.89 5.72 0.00	62.22 5.86 0.00	63.29 6.22 0.00	62.26 6.27 0.00	64.16 6.26 -2.04	64.57 6.56 0.00	62.06 6.00 0.00	61.50 5.62 -1.34	60.01 5.06 -4.38	59.99 5.11 -4.25	60.37 5.66 -2.77	61.83 5.05 -3.61	62.09 4.24 -7.97
PORT_JEFF_3 23555	54.20 3.49 -0.07	48.12 3.64 -0.06	46.47 3.43 -1.26	45.85 3.28 -2.55	45.69 3.25 -2.31	46.24 3.50 -0.01	48.42 3.49 -0.75	50.21 4.14 -0.09	52.12 4.06 -0.27	54.46 4.67 -0.64	59.61 4.71 -0.08	62.43 4.86 -0.40	63.27 5.02 -1.89	63.26 5.25 -0.94	67.05 5.43 -5.63	69.71 5.42 -8.43	75.50 5.86 -11.63	68.41 5.38 -6.97	62.52 5.07 -2.91	59.73 4.70 -4.46	61.02 4.76 -5.63	59.73 5.30 -2.49	57.51 4.25 -0.09	53.55 3.54 -0.13
PORT_JEFF_4 23616	54.20 3.49 -0.07	48.12 3.64 -0.06	46.47 3.43 -1.26	45.85 3.28 -2.55	45.69 3.25 -2.31	46.24 3.50 -0.01	48.38 3.45 -0.75	50.16 4.09 -0.09	52.12 4.06 -0.27	54.46 4.67 -0.64	59.61 4.71 -0.08	62.43 4.86 -0.40	63.27 5.02 -1.89	63.26 5.25 -0.94	67.05 5.43 -5.63	69.76 5.47 -8.43	75.50 5.86 -11.63	68.41 5.38 -6.97	62.58 5.13 -2.91	59.73 4.70 -4.46	61.07 4.81 -5.63	59.78 5.35 -2.49	57.57 4.31 -0.09	53.60 3.59 -0.13
PORT_JEFF_IC 23713	54.41 3.70 -0.07	48.30 3.82 -0.06	46.63 3.59 -1.26	46.01 3.44 -2.55	45.85 3.41 -2.31	46.46 3.72 -0.01	48.69 3.76 -0.75	50.58 4.51 -0.09	52.55 4.49 -0.27	54.95 5.16 -0.64	60.22 5.32 -0.08	62.89 5.32 -0.40	63.72 5.47 -1.89	63.77 5.76 -0.94	67.56 5.94 -5.63	70.21 5.92 -8.43	75.96 6.32 -11.63	68.86 5.83 -6.97	62.96 5.51 -2.91	60.19 5.16 -4.46	61.53 5.27 -5.63	60.30 5.87 -2.49	58.05 4.79 -0.09	54.00 3.99 -0.13
PPL PILGRIM_ST_GT1 24216	54.44 3.70 -0.10	48.31 3.82 -0.07	46.67 3.63 -1.26	46.05 3.48 -2.55	45.89 3.45 -2.31	46.59 3.85 -0.01	48.91 3.93 -0.80	50.87 4.74 -0.15	52.96 4.83 -0.34	55.32 5.46 -0.71	60.09 5.15 -0.12	63.17 5.55 -0.45	64.08 5.75 -1.97	64.09 5.99 -1.03	67.79 6.10 -5.70	70.49 6.14 -8.49	76.19 6.50 -11.68	69.03 5.94 -7.03	63.18 5.62 -3.02	60.22 5.11 -4.54	61.50 5.16 -5.71	60.11 5.61 -2.56	58.58 5.26 -0.15	54.55 4.44 -0.23
PPL PILGRIM_ST_GT2 24217	54.44 3.70 -0.10	48.31 3.82 -0.07	46.67 3.63 -1.26	46.05 3.48 -2.55	45.89 3.45 -2.31	46.59 3.85 -0.01	48.91 3.93 -0.80	50.87 4.74 -0.15	52.96 4.83 -0.34	55.32 5.46 -0.71	60.09 5.15 -0.12	63.17 5.55 -0.45	64.08 5.75 -1.97	64.09 5.99 -1.03	67.79 6.10 -5.70	70.44 6.09 -8.49	76.13 6.44 -11.68	69.03 5.94 -7.03	63.12 5.56 -3.02	60.17 5.06 -4.54	61.50 5.16 -5.71	60.11 5.61 -2.56	58.58 5.26 -0.15	54.55 4.44 -0.23
PPL_SHRM_GT3 24213	54.56 3.85 -0.07	48.39 3.91 -0.06	46.72 3.68 -1.26	46.09 3.52 -2.55	45.93 3.49 -2.31	46.59 3.85 -0.01	48.91 3.98 -0.75	50.90 4.83 -0.09	52.98 4.92 -0.27	55.39 5.60 -0.64	59.12 4.22 -0.08	62.09 4.52 -0.40	62.25 4.00 -1.89	62.29 4.28 -0.94	67.84 6.22 -5.63	70.55 6.26 -8.43	77.01 7.37 -11.63	69.87 6.84 -6.97	63.89 6.44 -2.91	60.90 5.87 -4.46	62.23 5.97 -5.63	60.92 6.49 -2.49	58.63 5.37 -0.09	54.45 4.44 -0.13
PPL_SHRM_GT4 24214	54.56 3.85 -0.07	48.39 3.91 -0.06	46.72 3.68 -1.26	46.09 3.52 -2.55	45.93 3.49 -2.31	46.59 3.85 -0.01	48.91 3.98 -0.75	50.90 4.83 -0.09	52.98 4.92 -0.27	55.39 5.60 -0.64	59.12 4.22 -0.08	62.09 4.52 -0.40	62.25 4.00 -1.89	62.29 4.28 -0.94	67.84 6.22 -5.63	70.55 6.26 -8.43	77.01 7.37 -11.63	69.87 6.84 -6.97	63.89 6.44 -2.91	60.90 5.87 -4.46	62.23 5.97 -5.63	60.92 6.49 -2.49	58.63 5.37 -0.09	54.45 4.44 -0.13
PROJECT__ORANGE 23990	50.03 -0.61 0.00	43.84 -0.58 0.00	41.20 -0.58 0.00	39.46 -0.56 0.00	39.61 -0.52 0.00	42.22 -0.51 0.00	43.78 -0.40 0.00	45.61 -0.37 0.00	47.41 -0.38 0.00	48.71 -0.44 0.00	54.44 -0.38 0.00	56.83 -0.34 0.00	56.02 -0.34 0.00	56.73 -0.34 0.00	55.71 -0.28 0.00	55.68 -0.34 -0.16	57.60 -0.41 0.00	55.72 -0.34 0.00	54.10 -0.44 0.00	50.11 -0.46 0.00	50.22 -0.41 0.00	51.58 -0.36 0.00	52.90 -0.27 0.00	49.48 -0.40 0.00
PROJECT__ORANGE 1 24174	50.03 -0.61 0.00	43.84 -0.58 0.00	41.20 -0.58 0.00	39.46 -0.56 0.00	39.61 -0.52 0.00	42.22 -0.51 0.00	43.78 -0.40 0.00	45.61 -0.37 0.00	47.41 -0.38 0.00	48.71 -0.44 0.00	54.44 -0.38 0.00	56.83 -0.34 0.00	56.02 -0.34 0.00	56.73 -0.34 0.00	55.71 -0.28 0.00	55.68 -0.34 -0.16	57.60 -0.41 0.00	55.72 -0.34 0.00	54.10 -0.44 0.00	50.11 -0.46 0.00	50.22 -0.41 0.00	51.58 -0.36 0.00	52.90 -0.27 0.00	49.48 -0.40 0.00
PROJECT__ORANGE 2 24166	50.03 -0.61 0.00	43.84 -0.58 0.00	41.20 -0.58 0.00	39.46 -0.56 0.00	39.61 -0.52 0.00	42.22 -0.51 0.00	43.78 -0.40 0.00	45.61 -0.37 0.00	47.41 -0.38 0.00	48.71 -0.44 0.00	54.44 -0.38 0.00	56.83 -0.34 0.00	56.02 -0.34 0.00	56.73 -0.34 0.00	55.71 -0.28 0.00	55.68 -0.34 -0.16	57.60 -0.41 0.00	55.72 -0.34 0.00	54.10 -0.44 0.00	50.11 -0.46 0.00	50.22 -0.41 0.00	51.58 -0.36 0.00	52.90 -0.27 0.00	49.48 -0.40 0.00
PYRITES__HYD 24023	50.84 0.20 0.00	44.55 0.13 0.00	41.82 0.04 0.00	40.02 0.00 0.00	40.09 -0.04 0.00	42.52 -0.21 0.00	44.22 0.04 0.00	45.57 -0.41 0.00	47.55 -0.24 0.00	48.46 -0.69 0.00	53.34 -1.48 0.00	55.34 -1.83 0.00	53.65 -2.71 0.00	54.16 -2.91 0.00	53.19 -2.80 0.00	52.90 -2.96 0.00	55.34 -2.67 0.00	53.65 -2.41 0.00	52.90 -1.64 0.00	49.86 -0.71 0.00	49.82 -0.81 0.00	50.80 -1.14 0.00	52.48 -0.69 0.00	49.63 -0.25 0.00

RANKINE____ 23646	44.77 -5.87 0.00	39.09 -5.33 0.00	36.47 -5.31 0.00	35.18 -4.84 0.00	35.38 -4.74 0.01	37.52 -5.21 0.00	37.55 -5.39 1.24	39.17 -5.29 1.52	42.20 -5.59 0.00	43.45 -5.70 0.00	48.95 -5.87 0.00	51.17 -6.00 0.00	50.39 -5.97 0.00	51.19 -5.88 0.00	50.17 -5.82 0.00	50.22 -5.70 -0.06	51.74 -6.27 0.00	50.06 -6.00 0.00	48.49 -6.05 0.00	45.21 -5.36 0.00	44.96 -5.67 0.00	46.02 -5.92 0.00	47.53 -5.64 0.00	41.01 -6.28 2.59
RAVENS GT4-7____ 23728	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWD GT2____ 23730	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWD GT3____ 23733	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWOOD_GT2_1 24244	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWOOD_GT2_2 24245	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWOOD_GT2_3 24246	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWOOD_GT2_4 24247	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWOOD_GT3_1 24248	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWOOD_GT3_2 24249	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWOOD_GT3_3 24250	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWOOD_GT3_4 24251	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWOOD_GT_1 23729	62.55 3.75 -8.16	55.80 3.33 -8.05	45.04 3.26 0.00	43.10 3.08 0.00	43.22 3.09 0.00	46.15 3.42 0.00	61.15 3.62 -13.35	63.61 4.51 -13.12	65.05 4.64 -12.62	66.00 5.21 -11.64	72.35 5.98 -11.55	72.48 6.12 -9.19	78.37 6.26 -15.75	78.88 6.56 -15.25	82.76 6.61 -20.16	80.37 6.59 -17.92	79.86 6.90 -14.95	80.36 6.39 -17.91	67.79 5.95 -7.30	65.16 5.36 -9.23	64.26 5.47 -8.16	67.51 5.97 -9.60	65.76 5.42 -7.17	63.71 4.59 -9.24
RAVENSWOOD_GT_10 24258	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWOOD_GT_11 24259	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWOOD_GT_4 24252	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24

RAVENSWOOD_GT_5 24254	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWOOD_GT_6 24253	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWOOD_GT_7 24255	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWOOD_GT_9 24257	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RAVENSWOOD___1 23533	62.50 3.70 -8.16	55.76 3.29 -8.05	45.00 3.22 0.00	43.06 3.04 0.00	43.18 3.05 0.00	46.11 3.38 0.00	61.11 3.58 -13.35	63.47 4.37 -13.12	64.90 4.49 -12.62	65.80 5.01 -11.64	72.07 5.70 -11.55	72.25 5.89 -9.19	78.08 5.97 -15.75	78.60 6.28 -15.25	82.48 6.33 -20.16	80.09 6.31 -17.92	79.63 6.67 -14.95	80.08 6.11 -17.91	67.46 5.62 -7.30	65.01 5.21 -9.23	64.00 5.21 -8.16	67.31 5.77 -9.60	65.71 5.37 -7.17	63.71 4.59 -9.24
RAVENSWOOD___2 23534	62.50 3.70 -8.16	55.76 3.29 -8.05	45.00 3.22 0.00	43.06 3.04 0.00	43.18 3.05 0.00	46.11 3.38 0.00	61.11 3.58 -13.35	63.47 4.37 -13.12	64.90 4.49 -12.62	65.75 4.96 -11.64	72.07 5.70 -11.55	72.13 5.77 -9.19	78.03 5.92 -15.75	78.60 6.28 -15.25	82.42 6.27 -20.16	80.04 6.26 -17.92	79.57 6.61 -14.95	80.02 6.05 -17.91	67.51 5.67 -7.30	64.91 5.11 -9.23	64.00 5.21 -8.16	67.25 5.71 -9.60	65.50 5.16 -7.17	63.56 4.44 -9.24
RAVENSWOOD___3 23535	54.66 3.49 -0.53	47.57 3.15 0.00	44.83 3.05 0.00	42.90 2.88 0.00	43.02 2.89 0.00	45.93 3.20 0.00	56.74 3.45 -9.11	57.51 4.28 -7.25	59.01 4.35 -6.87	61.00 4.87 -6.98	61.00 5.65 -0.53	62.89 5.72 0.00	62.22 5.86 0.00	63.23 6.16 0.00	62.21 6.22 0.00	64.10 6.20 -2.04	64.51 6.50 0.00	62.06 6.00 0.00	61.13 5.56 -1.03	61.01 5.06 -5.38	61.00 5.16 -5.21	61.00 5.66 -3.40	62.37 5.10 -4.10	63.51 4.39 -9.24
RAVNSWD 8-11____ 23667	54.66 3.49 -0.53	47.62 3.20 0.00	44.87 3.09 0.00	42.94 2.92 0.00	43.06 2.93 0.00	45.98 3.25 0.00	56.74 3.45 -9.11	57.55 4.32 -7.25	59.10 4.44 -6.87	61.14 5.01 -6.98	61.11 5.76 -0.53	63.00 5.83 0.00	62.39 6.03 0.00	63.40 6.33 0.00	62.37 6.38 0.00	64.27 6.37 -2.04	64.68 6.67 0.00	62.23 6.17 0.00	61.30 5.73 -1.03	61.11 5.16 -5.38	61.11 5.27 -5.21	61.11 5.77 -3.40	62.48 5.21 -4.10	63.51 4.39 -9.24
RCPI_TRUST___DRP 24196	54.72 3.54 -0.54	47.66 3.24 0.00	44.87 3.09 0.00	42.98 2.96 0.00	43.06 2.93 0.00	46.02 3.29 0.00	53.23 3.49 -5.56	55.43 4.37 -5.08	57.20 4.54 -4.87	60.14 5.11 -5.88	61.30 5.87 -0.61	63.17 6.00 0.00	62.50 6.14 0.00	63.58 6.51 0.00	62.54 6.55 0.00	64.44 6.54 -2.04	64.86 6.85 0.00	62.34 6.28 0.00	62.06 5.84 -1.68	59.12 5.26 -3.29	59.19 5.37 -3.19	59.89 5.87 -2.08	61.51 5.26 -3.08	60.95 4.49 -6.58
RENSSELAER___COGEN 23796	52.51 1.87 0.00	46.02 1.60 0.00	43.33 1.55 0.00	41.50 1.48 0.00	41.61 1.48 0.00	44.44 1.71 0.00	45.95 1.77 0.00	48.19 2.21 0.00	50.18 2.39 0.00	51.85 2.70 0.00	57.94 3.12 0.00	60.43 3.26 0.00	59.80 3.44 0.00	60.72 3.65 0.00	59.69 3.70 0.00	62.14 3.69 -2.59	61.78 3.77 0.00	59.48 3.42 0.00	57.70 3.16 0.00	53.35 2.78 0.00	53.57 2.94 0.00	55.06 3.12 0.00	55.88 2.71 0.00	52.22 2.34 0.00
REVERE_CPPR_DRP 24186	51.70 1.06 0.00	45.31 0.89 0.00	42.53 0.75 0.00	40.74 0.72 0.00	40.89 0.76 0.00	43.50 0.77 0.00	45.37 1.19 0.00	47.64 1.66 0.00	49.65 1.86 0.00	50.77 1.62 0.00	56.74 1.92 0.00	59.40 2.23 0.00	58.28 1.92 0.00	59.01 1.94 0.00	57.39 1.40 0.00	57.24 1.34 -0.04	59.69 1.68 0.00	57.69 1.63 0.00	56.01 1.47 0.00	52.04 1.47 0.00	52.10 1.47 0.00	53.55 1.61 0.00	54.55 1.38 0.00	51.18 1.30 0.00
ROCHESTER_9_IC 23652	48.56 -2.08 0.00	43.00 -1.42 0.00	40.23 -1.55 0.00	38.74 -1.28 0.00	38.97 -1.16 0.00	41.32 -1.41 0.00	42.85 -1.33 0.00	44.60 -1.38 0.00	46.74 -1.05 0.00	47.68 -1.47 0.00	53.89 -0.93 0.00	56.43 -0.74 0.00	55.23 -1.13 0.00	55.99 -1.08 0.00	54.98 -1.01 0.00	54.98 -1.12 -0.24	56.68 -1.33 0.00	54.71 -1.35 0.00	52.96 -1.58 0.00	49.10 -1.47 0.00	48.96 -1.67 0.00	50.33 -1.61 0.00	51.89 -1.28 0.00	47.79 -2.09 0.00
ROSETON___1 23587	53.05 2.38 -0.03	46.51 2.09 0.00	43.87 2.09 0.00	42.02 2.00 0.00	42.14 2.01 0.00	44.95 2.22 0.00	46.48 2.34 0.04	48.96 2.94 -0.04	50.75 2.87 -0.09	52.50 3.29 -0.06	58.70 3.84 -0.04	61.06 3.89 0.00	60.42 4.06 0.00	61.41 4.34 0.00	60.36 4.37 0.00	62.30 4.41 -2.03	62.65 4.64 0.00	60.21 4.15 0.00	58.36 3.82 0.00	53.96 3.39 0.00	54.12 3.49 0.00	55.99 4.05 0.00	57.02 3.78 -0.07	53.22 3.29 -0.05
ROSETON___2 23588	53.05 2.38 -0.03	46.46 2.04 0.00	43.87 2.09 0.00	42.02 2.00 0.00	42.14 2.01 0.00	44.95 2.22 0.00	46.48 2.34 0.04	48.96 2.94 -0.04	50.79 2.91 -0.09	52.50 3.29 -0.06	58.70 3.84 -0.04	61.06 3.89 0.00	60.42 4.06 0.00	61.41 4.34 0.00	60.36 4.37 0.00	62.30 4.41 -2.03	62.65 4.64 0.00	60.21 4.15 0.00	58.36 3.82 0.00	53.96 3.39 0.00	54.12 3.49 0.00	55.99 4.05 0.00	57.02 3.78 -0.07	53.22 3.29 -0.05
RUSSELL___STATION 23914	48.41 -2.23 0.00	42.95 -1.47 0.00	40.28 -1.50 0.00	38.94 -1.08 0.00	39.13 -1.00 0.00	41.28 -1.45 0.00	42.85 -1.33 0.00	44.55 -1.43 0.00	46.74 -1.05 0.00	47.68 -1.47 0.00	53.89 -0.93 0.00	56.37 -0.80 0.00	55.23 -1.13 0.00	55.99 -1.08 0.00	54.98 -1.01 0.00	54.98 -1.12 -0.24	56.73 -1.28 0.00	54.71 -1.35 0.00	52.96 -1.58 0.00	49.10 -1.47 0.00	48.96 -1.67 0.00	50.33 -1.61 0.00	51.84 -1.33 0.00	47.74 -2.14 0.00

S SALMON___HYD 24043	50.54 -0.10 0.00	44.29 -0.13 0.00	41.57 -0.21 0.00	39.82 -0.20 0.00	39.97 -0.16 0.00	42.56 -0.17 0.00	44.27 0.09 0.00	46.16 0.18 0.00	47.98 0.19 0.00	49.15 0.00 0.00	54.82 0.00 0.00	57.28 0.11 0.00	56.42 0.06 0.00	57.07 0.00 0.00	55.82 -0.17 0.00	55.88 -0.11 -0.13	58.01 0.00 0.00	56.12 0.06 0.00	54.54 0.00 0.00	50.72 0.15 0.00	50.78 0.15 0.00	52.15 0.21 0.00	53.38 0.21 0.00	49.98 0.10 0.00
SELKIRK___II 23799	51.65 1.01 0.00	45.31 0.89 0.00	42.66 0.88 0.00	40.86 0.84 0.00	40.97 0.84 0.00	43.71 0.98 0.00	45.15 0.97 0.00	47.31 1.33 0.00	49.22 1.43 0.00	50.87 1.72 0.00	56.79 1.97 0.00	59.23 2.06 0.00	58.56 2.20 0.00	59.41 2.34 0.00	58.34 2.35 0.00	60.84 2.40 -2.58	60.50 2.49 0.00	58.30 2.24 0.00	56.56 2.02 0.00	52.34 1.77 0.00	52.50 1.87 0.00	54.02 2.08 0.00	54.92 1.75 0.00	51.33 1.45 0.00
SELKIRK___I 23801	51.91 1.27 0.00	45.53 1.11 0.00	42.91 1.13 0.00	41.06 1.04 0.00	41.21 1.08 0.00	43.97 1.24 0.00	45.37 1.19 0.00	47.54 1.56 0.00	49.46 1.67 0.00	51.12 1.97 0.00	57.18 2.36 0.00	59.57 2.40 0.00	58.90 2.54 0.00	59.75 2.68 0.00	58.73 2.74 0.00	61.17 2.74 -2.57	60.85 2.84 0.00	58.64 2.58 0.00	56.89 2.35 0.00	52.64 2.07 0.00	52.81 2.18 0.00	54.33 2.39 0.00	55.30 2.13 0.00	51.68 1.80 0.00
SENECA OSWGO___HYD 24041	50.03 -0.61 0.00	43.89 -0.53 0.00	41.20 -0.58 0.00	39.50 -0.52 0.00	39.61 -0.52 0.00	42.22 -0.51 0.00	43.78 -0.40 0.00	45.61 -0.37 0.00	47.46 -0.33 0.00	48.76 -0.39 0.00	54.38 -0.44 0.00	56.77 -0.40 0.00	56.02 -0.34 0.00	56.67 -0.40 0.00	55.65 -0.34 0.00	55.62 -0.39 -0.15	57.60 -0.41 0.00	55.67 -0.39 0.00	54.05 -0.49 0.00	50.22 -0.35 0.00	50.28 -0.35 0.00	51.63 -0.31 0.00	52.96 -0.21 0.00	49.48 -0.40 0.00
SENECA___ENERGY 23797	48.21 -2.43 0.00	42.29 -2.13 0.00	39.65 -2.13 0.00	38.06 -1.96 0.00	38.20 -1.93 0.00	40.68 -2.05 0.00	42.24 -1.90 0.04	44.09 -1.84 0.05	46.79 -1.00 0.00	47.97 -1.18 0.00	53.83 -0.99 0.00	56.26 -0.91 0.00	55.35 -1.01 0.00	55.99 -1.08 0.00	54.98 -1.01 0.00	54.70 -1.40 -0.24	56.39 -1.62 0.00	54.55 -1.51 0.00	52.85 -1.69 0.00	48.95 -1.62 0.00	49.01 -1.62 0.00	50.23 -1.71 0.00	51.31 -1.86 0.00	47.61 -2.19 0.08
SHOEMAKER___GT 23640	52.57 1.98 0.05	46.20 1.78 0.00	43.53 1.75 0.00	41.70 1.68 0.00	41.82 1.69 0.00	44.61 1.88 0.00	46.17 2.03 0.04	48.48 2.71 0.21	50.39 2.77 0.17	52.21 3.19 0.13	58.53 3.78 0.07	61.06 3.89 0.00	60.36 4.00 0.00	61.35 4.28 0.00	60.30 4.31 0.00	62.02 4.30 -1.86	62.53 4.52 0.00	60.15 4.09 0.00	58.30 3.76 0.00	53.91 3.34 0.00	54.07 3.44 0.00	55.78 3.84 0.00	56.38 3.35 0.14	52.40 2.84 0.32
SHOREHAM_IC_1 23715	54.56 3.85 -0.07	48.39 3.91 -0.06	46.72 3.68 -1.26	46.09 3.52 -2.55	45.93 3.49 -2.31	46.59 3.85 -0.01	48.91 3.98 -0.75	50.90 4.83 -0.09	52.98 4.92 -0.27	55.39 5.60 -0.64	60.00 5.10 -0.08	63.00 5.43 -0.40	63.15 4.90 -1.89	63.20 5.19 -0.94	67.84 6.22 -5.63	70.55 6.26 -8.43	77.01 7.37 -11.63	69.87 6.84 -6.97	63.89 6.44 -2.91	60.90 5.87 -4.46	62.23 5.97 -5.63	60.92 6.49 -2.49	58.63 5.37 -0.09	54.45 4.44 -0.13
SHOREHAM_IC_2 23716	54.56 3.85 -0.07	48.39 3.91 -0.06	46.72 3.68 -1.26	46.09 3.52 -2.55	45.93 3.49 -2.31	46.59 3.85 -0.01	48.91 3.98 -0.75	50.90 4.83 -0.09	52.98 4.92 -0.27	55.39 5.60 -0.64	60.00 5.10 -0.08	63.00 5.43 -0.40	63.15 4.90 -1.89	63.20 5.19 -0.94	67.84 6.22 -5.63	70.55 6.26 -8.43	77.01 7.37 -11.63	69.87 6.84 -6.97	63.89 6.44 -2.91	60.90 5.87 -4.46	62.23 5.97 -5.63	60.92 6.49 -2.49	58.63 5.37 -0.09	54.45 4.44 -0.13
SITHE_IND_GS1 24169	49.48 -1.16 0.00	43.40 -1.02 0.00	40.78 -1.00 0.00	39.10 -0.92 0.00	39.21 -0.92 0.00	41.75 -0.98 0.00	43.25 -0.93 0.00	45.01 -0.97 0.00	46.74 -1.05 0.00	47.92 -1.23 0.00	53.45 -1.37 0.00	55.80 -1.37 0.00	55.01 -1.35 0.00	55.64 -1.43 0.00	54.65 -1.34 0.00	54.64 -1.34 -0.12	56.56 -1.45 0.00	54.66 -1.40 0.00	53.12 -1.42 0.00	49.31 -1.26 0.00	49.31 -1.32 0.00	50.69 -1.25 0.00	52.21 -0.96 0.00	48.83 -1.05 0.00
SITHE_IND_GS2 24170	49.48 -1.16 0.00	43.40 -1.02 0.00	40.78 -1.00 0.00	39.10 -0.92 0.00	39.21 -0.92 0.00	41.75 -0.98 0.00	43.25 -0.93 0.00	45.01 -0.97 0.00	46.74 -1.05 0.00	47.92 -1.23 0.00	53.45 -1.37 0.00	55.80 -1.37 0.00	55.01 -1.35 0.00	55.64 -1.43 0.00	54.65 -1.34 0.00	54.64 -1.34 -0.12	56.56 -1.45 0.00	54.66 -1.40 0.00	53.12 -1.42 0.00	49.31 -1.26 0.00	49.31 -1.32 0.00	50.69 -1.25 0.00	52.21 -0.96 0.00	48.83 -1.05 0.00
SITHE_IND_GS3 24171	49.48 -1.16 0.00	43.40 -1.02 0.00	40.78 -1.00 0.00	39.10 -0.92 0.00	39.21 -0.92 0.00	41.75 -0.98 0.00	43.25 -0.93 0.00	45.01 -0.97 0.00	46.74 -1.05 0.00	47.92 -1.23 0.00	53.45 -1.37 0.00	55.80 -1.37 0.00	55.01 -1.35 0.00	55.64 -1.43 0.00	54.65 -1.34 0.00	54.64 -1.34 -0.12	56.56 -1.45 0.00	54.66 -1.40 0.00	53.12 -1.42 0.00	49.31 -1.26 0.00	49.31 -1.32 0.00	50.69 -1.25 0.00	52.21 -0.96 0.00	48.83 -1.05 0.00
SITHE_IND_GS4 24172	49.48 -1.16 0.00	43.40 -1.02 0.00	40.78 -1.00 0.00	39.10 -0.92 0.00	39.21 -0.92 0.00	41.75 -0.98 0.00	43.25 -0.93 0.00	45.01 -0.97 0.00	46.74 -1.05 0.00	47.92 -1.23 0.00	53.45 -1.37 0.00	55.80 -1.37 0.00	55.01 -1.35 0.00	55.64 -1.43 0.00	54.65 -1.34 0.00	54.64 -1.34 -0.12	56.56 -1.45 0.00	54.66 -1.40 0.00	53.12 -1.42 0.00	49.31 -1.26 0.00	49.31 -1.32 0.00	50.69 -1.25 0.00	52.21 -0.96 0.00	48.83 -1.05 0.00
SITHE___BATAVIA 24024	46.74 -3.90 0.00	41.22 -3.20 0.00	38.44 -3.34 0.00	37.02 -3.00 0.00	37.28 -2.85 0.00	39.53 -3.20 0.00	40.14 -3.27 0.77	41.67 -3.36 0.95	44.49 -3.30 0.00	45.37 -3.78 0.00	51.20 -3.62 0.00	53.57 -3.60 0.00	52.53 -3.83 0.00	53.25 -3.82 0.00	52.24 -3.75 0.00	52.22 -3.74 -0.10	53.89 -4.12 0.00	52.02 -4.04 0.00	50.39 -4.15 0.00	46.93 -3.64 0.00	46.63 -4.00 0.00	47.94 -4.00 0.00	49.71 -3.46 0.00	43.97 -4.29 1.62
SITHE___INDEPEND 23800	49.48 -1.16 0.00	43.40 -1.02 0.00	40.78 -1.00 0.00	39.10 -0.92 0.00	39.21 -0.92 0.00	41.75 -0.98 0.00	43.25 -0.93 0.00	45.01 -0.97 0.00	46.74 -1.05 0.00	47.92 -1.23 0.00	53.45 -1.37 0.00	55.80 -1.37 0.00	55.01 -1.35 0.00	55.64 -1.43 0.00	54.65 -1.34 0.00	54.64 -1.34 -0.12	56.56 -1.45 0.00	54.66 -1.40 0.00	53.12 -1.42 0.00	49.31 -1.26 0.00	49.31 -1.32 0.00	50.69 -1.25 0.00	52.21 -0.96 0.00	48.83 -1.05 0.00
SITHE___MASSENA 23902	50.08 -0.56 0.00	43.98 -0.44 0.00	41.32 -0.46 0.00	39.54 -0.48 0.00	39.61 -0.52 0.00	42.00 -0.73 0.00	43.47 -0.71 0.00	44.92 -1.06 0.00	46.74 -1.05 0.00	47.87 -1.28 0.00	53.07 -1.75 0.00	55.17 -2.00 0.00	53.88 -2.48 0.00	54.39 -2.68 0.00	53.19 -2.80 0.00	52.91 -2.90 0.05	55.17 -2.84 0.00	53.43 -2.63 0.00	52.52 -2.02 0.00	49.05 -1.52 0.00	48.96 -1.67 0.00	49.97 -1.97 0.00	51.63 -1.54 0.00	48.78 -1.10 0.00
SITHE___OGDNSBRG 24021	50.69 0.05 0.00	44.42 0.00 0.00	41.70 -0.08 0.00	39.90 -0.12 0.00	39.97 -0.16 0.00	42.39 -0.34 0.00	44.05 -0.13 0.00	45.66 -0.32 0.00	47.55 -0.24 0.00	48.56 -0.59 0.00	52.41 -2.41 0.00	53.74 -3.43 0.00	52.25 -4.11 0.00	52.68 -4.39 0.00	51.45 -4.54 0.00	51.13 -4.69 0.04	53.49 -4.52 0.00	51.86 -4.20 0.00	51.81 -2.73 0.00	49.61 -0.96 0.00	49.57 -1.06 0.00	50.54 -1.40 0.00	52.21 -0.96 0.00	49.38 -0.50 0.00

SITHE___STERLING 23777	51.35 0.71 0.00	44.95 0.53 0.00	42.24 0.46 0.00	40.46 0.44 0.00	40.61 0.48 0.00	43.24 0.51 0.00	44.98 0.80 0.00	47.13 1.15 0.00	49.08 1.29 0.00	50.33 1.18 0.00	56.25 1.43 0.00	58.83 1.66 0.00	57.77 1.41 0.00	58.50 1.43 0.00	57.05 1.06 0.00	56.98 1.06 -0.06	59.29 1.28 0.00	57.29 1.23 0.00	55.63 1.09 0.00	51.58 1.01 0.00	51.69 1.06 0.00	53.08 1.14 0.00	54.18 1.01 0.00	50.73 0.85 0.00
SOUTH CAIRO___GT 23612	52.51 1.87 0.00	46.02 1.60 0.00	43.33 1.55 0.00	41.50 1.48 0.00	41.61 1.48 0.00	44.44 1.71 0.00	45.96 1.81 0.03	48.79 2.85 0.04	50.70 2.91 0.00	52.59 3.44 0.00	58.99 4.17 0.00	61.51 4.34 0.00	60.87 4.51 0.00	61.86 4.79 0.00	60.86 4.87 0.00	63.01 4.86 -2.29	63.11 5.10 0.00	60.60 4.54 0.00	58.69 4.15 0.00	54.31 3.74 0.00	54.48 3.85 0.00	56.25 4.31 0.00	56.68 3.51 0.00	52.85 3.04 0.07
SOUTH HAMPTN___IC 23720	56.03 5.32 -0.07	49.54 5.06 -0.06	47.72 4.68 -1.26	47.01 4.44 -2.55	46.89 4.45 -2.31	47.61 4.87 -0.01	50.10 5.17 -0.75	52.46 6.39 -0.09	54.85 6.79 -0.27	57.56 7.77 -0.64	63.34 8.44 -0.08	66.60 9.03 -0.40	67.49 9.24 -1.89	67.65 9.64 -0.94	71.36 9.74 -5.63	74.06 9.77 -8.43	79.97 10.33 -11.63	72.73 9.70 -6.97	66.61 9.16 -2.91	63.37 8.34 -4.46	64.71 8.45 -5.63	63.36 8.93 -2.49	60.81 7.55 -0.09	56.05 6.04 -0.13
SOUTHOLD___IC 23719	56.53 5.82 -0.07	49.94 5.46 -0.06	48.10 5.06 -1.26	47.37 4.80 -2.55	47.22 4.78 -2.31	48.00 5.26 -0.01	50.58 5.65 -0.75	53.01 6.94 -0.09	55.51 7.45 -0.27	58.24 8.45 -0.64	64.22 9.32 -0.08	67.57 10.00 -0.40	68.45 10.20 -1.89	68.68 10.67 -0.94	72.37 10.75 -5.63	75.07 10.78 -8.43	81.01 11.37 -11.63	73.68 10.65 -6.97	67.59 10.14 -2.91	64.18 9.15 -4.46	65.58 9.32 -5.63	64.19 9.76 -2.49	61.50 8.24 -0.09	56.64 6.63 -0.13
ST LAWRENCE___ 23600	49.88 -0.76 0.00	43.75 -0.67 0.00	41.11 -0.67 0.00	39.38 -0.64 0.00	39.41 -0.72 0.00	41.88 -0.85 0.00	43.25 -0.93 0.00	44.65 -1.33 0.00	46.36 -1.43 0.00	47.63 -1.52 0.00	52.79 -2.03 0.00	54.94 -2.23 0.00	53.99 -2.37 0.00	54.50 -2.57 0.00	53.30 -2.69 0.00	53.07 -2.74 0.05	55.28 -2.73 0.00	53.54 -2.52 0.00	52.52 -2.02 0.00	48.90 -1.67 0.00	48.86 -1.77 0.00	49.86 -2.08 0.00	51.31 -1.86 0.00	48.48 -1.40 0.00
STATION 5_MISC_HYD 23604	50.84 0.20 0.00	45.53 1.11 0.00	42.57 0.79 0.00	40.94 0.92 0.00	41.21 1.08 0.00	43.76 1.03 0.00	45.59 1.37 -0.04	47.50 1.47 -0.05	49.99 2.20 0.00	51.17 2.02 0.00	58.00 3.18 0.00	60.71 3.54 0.00	59.46 3.10 0.00	60.32 3.25 0.00	59.24 3.25 0.00	59.23 3.13 -0.24	61.03 3.02 0.00	58.92 2.86 0.00	56.94 2.40 0.00	52.69 2.12 0.00	52.60 1.97 0.00	53.97 2.03 0.00	55.14 1.97 0.00	50.59 0.65 -0.06
STURGEON_POOL_HYD 23609	52.97 2.33 0.00	46.46 2.04 0.00	43.79 2.01 0.00	41.94 1.92 0.00	42.06 1.93 0.00	44.91 2.18 0.00	46.44 2.30 0.04	49.25 3.31 0.04	51.14 3.35 0.00	52.98 3.83 0.00	59.37 4.55 0.00	61.86 4.69 0.00	61.21 4.85 0.00	62.21 5.14 0.00	61.20 5.21 0.00	63.15 5.19 -2.10	63.52 5.51 0.00	60.99 4.93 0.00	59.07 4.53 0.00	54.62 4.05 0.00	54.73 4.10 0.00	56.61 4.67 0.00	57.21 4.04 0.00	53.24 3.44 0.08
SYRACUSE___POWER 24017	50.03 -0.61 0.00	43.89 -0.53 0.00	41.24 -0.54 0.00	39.50 -0.52 0.00	39.61 -0.52 0.00	42.22 -0.51 0.00	43.83 -0.35 0.00	45.70 -0.28 0.00	47.55 -0.24 0.00	48.86 -0.29 0.00	54.66 -0.16 0.00	57.06 -0.11 0.00	56.30 -0.06 0.00	56.96 -0.11 0.00	55.88 -0.11 0.00	55.93 -0.11 -0.18	57.84 -0.17 0.00	55.95 -0.11 0.00	54.27 -0.27 0.00	50.32 -0.25 0.00	50.38 -0.25 0.00	51.78 -0.16 0.00	53.01 -0.16 0.00	49.53 -0.35 0.00
Stony___Brook 24151	54.41 3.70 -0.07	48.30 3.82 -0.06	46.63 3.59 -1.26	46.01 3.44 -2.55	45.85 3.41 -2.31	46.46 3.72 -0.01	48.69 3.76 -0.75	50.58 4.51 -0.09	52.55 4.49 -0.27	54.95 5.16 -0.64	60.22 5.32 -0.08	62.89 5.32 -0.40	63.72 5.47 -1.89	63.77 5.76 -0.94	67.56 5.94 -5.63	70.21 5.92 -8.43	75.96 6.32 -11.63	68.86 5.83 -6.97	62.96 5.51 -2.91	60.19 5.16 -4.46	61.53 5.27 -5.63	60.30 5.87 -2.49	58.05 4.79 -0.09	54.00 3.99 -0.13
UPPER HUDSON___HYD 24058	54.13 3.49 0.00	47.40 2.98 0.00	44.54 2.76 0.00	42.62 2.60 0.00	42.78 2.65 0.00	45.68 2.95 0.00	47.41 3.23 0.00	49.70 3.72 0.00	51.90 4.11 0.00	53.23 4.08 0.00	59.21 4.39 0.00	61.86 4.69 0.00	61.32 4.96 0.00	62.32 5.25 0.00	61.09 5.10 0.00	63.66 5.08 -2.72	63.11 5.10 0.00	60.88 4.82 0.00	59.29 4.75 0.00	54.82 4.25 0.00	55.39 4.76 0.00	56.72 4.78 0.00	57.69 4.52 0.00	53.92 4.04 0.00
UPPER RAQUET___HYD 24056	50.39 -0.25 0.00	44.20 -0.22 0.00	41.53 -0.25 0.00	39.74 -0.28 0.00	39.81 -0.32 0.00	42.22 -0.51 0.00	43.83 -0.35 0.00	44.97 -1.01 0.00	46.83 -0.96 0.00	47.82 -1.33 0.00	52.96 -1.86 0.00	55.05 -2.12 0.00	53.43 -2.93 0.00	53.93 -3.14 0.00	53.13 -2.86 0.00	52.84 -3.02 0.00	55.23 -2.78 0.00	53.54 -2.52 0.00	52.63 -1.91 0.00	49.31 -1.26 0.00	49.26 -1.37 0.00	50.28 -1.66 0.00	52.00 -1.17 0.00	49.18 -0.70 0.00
VISCHER___FERRY HYD 24020	52.87 2.23 0.00	46.37 1.95 0.00	43.62 1.84 0.00	41.74 1.72 0.00	41.90 1.77 0.00	44.74 2.01 0.00	46.26 2.08 0.00	48.51 2.53 0.00	50.51 2.72 0.00	52.20 3.05 0.00	58.27 3.45 0.00	60.83 3.66 0.00	60.25 3.89 0.00	61.18 4.11 0.00	60.08 4.09 0.00	62.56 4.08 -2.62	62.19 4.18 0.00	59.87 3.81 0.00	58.09 3.55 0.00	53.76 3.19 0.00	54.02 3.39 0.00	55.47 3.53 0.00	56.25 3.08 0.00	52.62 2.74 0.00
WADING RIVER_1-3_GRP5 24038	54.46 3.75 -0.07	48.30 3.82 -0.06	46.63 3.59 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.50 3.76 -0.01	48.77 3.84 -0.75	50.76 4.69 -0.09	52.84 4.78 -0.27	55.25 5.46 -0.64	60.49 5.59 -0.08	63.52 5.95 -0.40	64.22 5.97 -1.89	64.23 6.22 -0.94	68.17 6.55 -5.63	70.83 6.54 -8.43	76.72 7.08 -11.63	69.59 6.56 -6.97	63.67 6.22 -2.91	60.69 5.66 -4.46	62.03 5.77 -5.63	60.71 6.28 -2.49	58.47 5.21 -0.09	54.30 4.29 -0.13
WADING RIVER_IC_1 23522	54.46 3.75 -0.07	48.30 3.82 -0.06	46.63 3.59 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.50 3.76 -0.01	48.77 3.84 -0.75	50.76 4.69 -0.09	52.84 4.78 -0.27	55.25 5.46 -0.64	60.49 5.59 -0.08	63.52 5.95 -0.40	64.22 5.97 -1.89	64.23 6.22 -0.94	68.17 6.55 -5.63	70.83 6.54 -8.43	76.72 7.08 -11.63	69.59 6.56 -6.97	63.67 6.22 -2.91	60.69 5.66 -4.46	62.03 5.77 -5.63	60.71 6.28 -2.49	58.47 5.21 -0.09	54.30 4.29 -0.13
WADING RIVER_IC_2 23547	54.46 3.75 -0.07	48.30 3.82 -0.06	46.63 3.59 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.50 3.76 -0.01	48.77 3.84 -0.75	50.76 4.69 -0.09	52.84 4.78 -0.27	55.25 5.46 -0.64	60.49 5.59 -0.08	63.52 5.95 -0.40	64.22 5.97 -1.89	64.23 6.22 -0.94	68.17 6.55 -5.63	70.83 6.54 -8.43	76.72 7.08 -11.63	69.59 6.56 -6.97	63.67 6.22 -2.91	60.69 5.66 -4.46	62.03 5.77 -5.63	60.71 6.28 -2.49	58.47 5.21 -0.09	54.30 4.29 -0.13
WADING RIVER_IC_3 23601	54.46 3.75 -0.07	48.30 3.82 -0.06	46.63 3.59 -1.26	45.97 3.40 -2.55	45.85 3.41 -2.31	46.50 3.76 -0.01	48.77 3.84 -0.75	50.76 4.69 -0.09	52.84 4.78 -0.27	55.25 5.46 -0.64	60.49 5.59 -0.08	63.52 5.95 -0.40	64.22 5.97 -1.89	64.23 6.22 -0.94	68.17 6.55 -5.63	70.83 6.54 -8.43	76.72 7.08 -11.63	69.59 6.56 -6.97	63.67 6.22 -2.91	60.69 5.66 -4.46	62.03 5.77 -5.63	60.71 6.28 -2.49	58.47 5.21 -0.09	54.30 4.29 -0.13

WALDEN___HYDRO 24148	52.82 2.18 0.00	46.33 1.91 0.00	43.66 1.88 0.00	41.82 1.80 0.00	41.94 1.81 0.00	44.74 2.01 0.00	46.35 2.21 0.04	49.01 3.08 0.05	50.94 3.15 0.00	52.74 3.59 0.00	59.04 4.22 0.00	61.51 4.34 0.00	60.87 4.51 0.00	61.86 4.79 0.00	60.86 4.87 0.00	62.77 4.92 -1.99	63.17 5.16 0.00	60.66 4.60 0.00	58.74 4.20 0.00	54.36 3.79 0.00	54.48 3.85 0.00	56.30 4.36 0.00	56.95 3.78 0.00	52.99 3.19 0.08
WATERSIDE___6 8 9 23538	62.55 3.75 -8.16	55.80 3.33 -8.05	45.04 3.26 0.00	43.10 3.08 0.00	43.22 3.09 0.00	46.11 3.38 0.00	61.11 3.58 -13.35	63.51 4.41 -13.12	65.00 4.59 -12.62	65.95 5.16 -11.64	72.29 5.92 -11.55	72.42 6.06 -9.19	78.25 6.14 -15.75	78.83 6.51 -15.25	82.70 6.55 -20.16	80.32 6.54 -17.92	79.81 6.85 -14.95	80.25 6.28 -17.91	67.79 5.95 -7.30	65.16 5.36 -9.23	64.26 5.47 -8.16	67.51 5.97 -9.60	65.76 5.42 -7.17	63.71 4.59 -9.24
WEST BABYLON___IC 23714	55.15 4.20 -0.31	48.67 4.13 -0.12	46.93 3.89 -1.26	46.25 3.68 -2.55	46.13 3.69 -2.31	46.84 4.10 -0.01	49.69 4.33 -1.18	51.74 5.20 -0.56	53.95 5.35 -0.81	56.34 6.00 -1.19	61.73 6.52 -0.39	64.99 7.03 -0.79	66.09 7.21 -2.52	66.13 7.48 -1.58	69.61 7.50 -6.12	72.29 7.54 -8.89	77.94 7.89 -12.04	70.77 7.29 -7.42	65.21 6.87 -3.80	61.88 6.27 -5.04	63.18 6.33 -6.22	61.79 6.80 -3.05	59.56 5.85 -0.54	55.78 5.04 -0.86
WEST CANADA___HYD 24049	51.10 0.46 0.00	44.82 0.40 0.00	42.16 0.38 0.00	40.38 0.36 0.00	40.49 0.36 0.00	43.11 0.38 0.00	44.62 0.44 0.00	46.58 0.60 0.00	48.46 0.67 0.00	49.79 0.64 0.00	55.59 0.77 0.00	57.97 0.80 0.00	57.15 0.79 0.00	57.93 0.86 0.00	56.55 0.56 0.00	56.37 0.56 0.05	58.59 0.58 0.00	56.56 0.50 0.00	54.98 0.44 0.00	50.97 0.40 0.00	51.04 0.41 0.00	52.41 0.47 0.00	53.60 0.43 0.00	50.23 0.35 0.00
WESTERN_NY_WIND 24143	46.64 -4.00 0.00	41.13 -3.29 0.00	38.35 -3.43 0.00	36.94 -3.08 0.00	37.20 -2.93 0.00	39.44 -3.29 0.00	39.94 -3.40 0.84	41.46 -3.49 1.03	44.35 -3.44 0.00	45.22 -3.93 0.00	51.04 -3.78 0.00	53.40 -3.77 0.00	52.36 -4.00 0.00	53.08 -3.99 0.00	52.07 -3.92 0.00	52.04 -3.91 -0.09	53.72 -4.29 0.00	51.91 -4.15 0.00	50.29 -4.25 0.00	46.83 -3.74 0.00	46.48 -4.15 0.00	47.78 -4.16 0.00	49.61 -3.56 0.00	43.73 -4.39 1.76
YORK___WARBASSE 23770	62.75 3.95 -8.16	55.76 3.29 -8.05	45.08 3.30 0.00	43.14 3.12 0.00	43.26 3.13 0.00	46.06 3.33 0.00	61.15 3.62 -13.35	63.70 4.60 -13.12	65.28 4.87 -12.62	66.29 5.50 -11.64	72.77 6.36 -11.59	72.82 6.46 -9.19	96.50 6.59 -33.55	91.06 6.96 -27.03	91.05 7.00 -28.06	91.06 6.93 -28.27	91.06 7.31 -25.74	91.06 6.73 -28.27	68.48 6.33 -7.61	65.51 5.71 -9.23	64.51 5.72 -8.16	67.77 6.23 -9.60	65.92 5.58 -7.17	63.76 4.64 -9.24