

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/30/2004

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	43.61 3.88 -0.11	35.92 3.11 -0.02	33.41 2.54 -0.33	29.93 2.07 -0.21	29.37 1.96 -0.13	32.43 2.29 -0.01	39.84 3.49 0.00	62.56 4.37 -13.62	69.38 4.40 -17.11	72.52 5.18 -15.04	75.58 6.40 -11.00	76.47 6.76 -9.87	76.27 6.55 -11.27	83.04 7.24 -14.43	84.55 7.29 -16.00	85.27 7.69 -13.48	85.39 7.49 -16.02	84.05 6.91 -18.57	75.10 6.15 -14.49	72.11 4.99 -16.72	71.80 5.11 -16.13	73.12 4.96 -17.55	67.08 5.12 -14.59	60.77 5.17 -7.75
74TH STREET_GT_1 24260	43.61 3.88 -0.11	35.92 3.11 -0.02	33.41 2.54 -0.33	29.93 2.07 -0.21	29.37 1.96 -0.13	32.43 2.29 -0.01	39.84 3.49 0.00	62.56 4.37 -13.62	69.38 4.40 -17.11	72.52 5.18 -15.04	75.58 6.40 -11.00	76.47 6.76 -9.87	76.27 6.55 -11.27	83.04 7.24 -14.43	84.55 7.29 -16.00	85.27 7.69 -13.48	85.39 7.49 -16.02	84.05 6.91 -18.57	75.10 6.15 -14.49	72.11 4.99 -16.72	71.80 5.11 -16.13	73.12 4.96 -17.55	67.08 5.12 -14.59	60.77 5.17 -7.75
74TH STREET_GT_2 24261	43.61 3.88 -0.11	35.92 3.11 -0.02	33.41 2.54 -0.33	29.93 2.07 -0.21	29.37 1.96 -0.13	32.43 2.29 -0.01	39.84 3.49 0.00	62.56 4.37 -13.62	69.38 4.40 -17.11	72.52 5.18 -15.04	75.58 6.40 -11.00	76.47 6.76 -9.87	76.27 6.55 -11.27	83.04 7.24 -14.43	84.55 7.29 -16.00	85.27 7.69 -13.48	85.39 7.49 -16.02	84.05 6.91 -18.57	75.10 6.15 -14.49	72.11 4.99 -16.72	71.80 5.11 -16.13	73.12 4.96 -17.55	67.08 5.12 -14.59	60.77 5.17 -7.75
ADK HUDSON___FALLS 24011	43.11 3.49 0.00	35.61 2.82 0.00	32.95 2.41 0.00	29.67 2.02 0.00	29.30 2.02 0.00	32.45 2.32 0.00	39.44 3.09 0.00	48.11 3.39 -0.15	50.93 3.06 0.00	56.07 3.77 0.00	62.43 4.25 0.00	64.57 4.73 0.00	62.89 4.44 0.00	66.28 4.91 0.00	65.92 4.66 0.00	69.29 5.19 0.00	66.89 5.01 0.00	63.14 4.57 0.00	59.03 4.57 0.00	53.93 3.53 0.00	54.81 4.25 0.00	54.66 4.05 0.00	51.21 3.84 0.00	52.59 4.21 -0.53
ADK RESOURCE___RCVRY 23798	43.11 3.49 0.00	35.61 2.82 0.00	32.95 2.41 0.00	29.67 2.02 0.00	29.30 2.02 0.00	32.45 2.32 0.00	39.44 3.09 0.00	48.11 3.39 -0.15	50.93 3.06 0.00	56.07 3.77 0.00	62.43 4.25 0.00	64.57 4.73 0.00	62.89 4.44 0.00	66.28 4.91 0.00	65.92 4.66 0.00	69.29 5.19 0.00	66.89 5.01 0.00	63.14 4.57 0.00	59.03 4.57 0.00	53.93 3.53 0.00	54.81 4.25 0.00	54.66 4.05 0.00	51.21 3.84 0.00	52.59 4.21 -0.53
ADK S GLENS___FALLS 24028	43.11 3.49 0.00	35.61 2.82 0.00	32.95 2.41 0.00	29.67 2.02 0.00	29.30 2.02 0.00	32.45 2.32 0.00	39.44 3.09 0.00	48.11 3.39 -0.15	50.93 3.06 0.00	56.07 3.77 0.00	62.43 4.25 0.00	64.57 4.73 0.00	62.89 4.44 0.00	66.28 4.91 0.00	65.92 4.66 0.00	69.29 5.19 0.00	66.89 5.01 0.00	63.14 4.57 0.00	59.03 4.57 0.00	53.93 3.53 0.00	54.81 4.25 0.00	54.66 4.05 0.00	51.21 3.84 0.00	52.59 4.21 -0.53
ADK_NYS___DAM 23527	42.27 2.65 0.00	34.99 2.20 0.00	32.37 1.83 0.00	29.17 1.52 0.00	28.78 1.50 0.00	31.82 1.69 0.00	38.64 2.29 0.00	47.36 2.63 -0.16	50.41 2.54 0.00	55.39 3.09 0.00	61.90 3.72 0.00	63.85 4.01 0.00	62.31 3.86 0.00	65.60 4.23 0.00	65.43 4.17 0.00	68.59 4.49 0.00	66.27 4.39 0.00	62.55 3.98 0.00	58.05 3.59 0.00	53.27 2.87 0.00	53.64 3.08 0.00	53.60 2.99 0.00	50.45 3.08 0.00	51.70 3.30 -0.55
AIR_PRODUCTS___DRP 24190	42.08 2.46 0.00	34.82 2.03 0.00	32.22 1.68 0.00	29.06 1.41 0.00	28.64 1.36 0.00	31.70 1.57 0.00	38.46 2.11 0.00	47.16 2.45 -0.14	50.26 2.39 0.00	55.18 2.88 0.00	61.67 3.49 0.00	63.67 3.83 0.00	62.13 3.68 0.00	65.36 3.99 0.00	65.18 3.92 0.00	68.33 4.23 0.00	66.03 4.15 0.00	62.38 3.81 0.00	57.89 3.43 0.00	53.07 2.67 0.00	53.44 2.88 0.00	53.34 2.73 0.00	50.26 2.89 0.00	51.47 3.06 -0.56
ALBANY___1 23571	42.08 2.46 0.00	34.82 2.03 0.00	32.22 1.68 0.00	29.06 1.41 0.00	28.64 1.36 0.00	31.70 1.57 0.00	38.46 2.11 0.00	47.16 2.45 -0.14	50.26 2.39 0.00	55.18 2.88 0.00	61.67 3.49 0.00	63.67 3.83 0.00	62.13 3.68 0.00	65.36 3.99 0.00	65.18 3.92 0.00	68.33 4.23 0.00	66.03 4.15 0.00	62.38 3.81 0.00	57.89 3.43 0.00	53.07 2.67 0.00	53.44 2.88 0.00	53.34 2.73 0.00	50.26 2.89 0.00	51.47 3.06 -0.56
ALBANY___2 23572	42.08 2.46 0.00	34.82 2.03 0.00	32.22 1.68 0.00	29.06 1.41 0.00	28.64 1.36 0.00	31.70 1.57 0.00	38.46 2.11 0.00	47.16 2.45 -0.14	50.26 2.39 0.00	55.18 2.88 0.00	61.67 3.49 0.00	63.67 3.83 0.00	62.13 3.68 0.00	65.36 3.99 0.00	65.18 3.92 0.00	68.33 4.23 0.00	66.03 4.15 0.00	62.38 3.81 0.00	57.89 3.43 0.00	53.07 2.67 0.00	53.44 2.88 0.00	53.34 2.73 0.00	50.26 2.89 0.00	51.47 3.06 -0.56
ALBANY___3 23573	42.08 2.46 0.00	34.82 2.03 0.00	32.22 1.68 0.00	29.06 1.41 0.00	28.64 1.36 0.00	31.70 1.57 0.00	38.46 2.11 0.00	47.16 2.45 -0.14	50.26 2.39 0.00	55.18 2.88 0.00	61.67 3.49 0.00	63.67 3.83 0.00	62.13 3.68 0.00	65.36 3.99 0.00	65.18 3.92 0.00	68.33 4.23 0.00	66.03 4.15 0.00	62.38 3.81 0.00	57.89 3.43 0.00	53.07 2.67 0.00	53.44 2.88 0.00	53.34 2.73 0.00	50.26 2.89 0.00	51.47 3.06 -0.56
ALBANY___4 23574	42.08 2.46 0.00	34.82 2.03 0.00	32.22 1.68 0.00	29.06 1.41 0.00	28.64 1.36 0.00	31.70 1.57 0.00	38.46 2.11 0.00	47.16 2.45 -0.14	50.26 2.39 0.00	55.18 2.88 0.00	61.67 3.49 0.00	63.67 3.83 0.00	62.13 3.68 0.00	65.36 3.99 0.00	65.18 3.92 0.00	68.33 4.23 0.00	66.03 4.15 0.00	62.38 3.81 0.00	57.89 3.43 0.00	53.07 2.67 0.00	53.44 2.88 0.00	53.34 2.73 0.00	50.26 2.89 0.00	51.47 3.06 -0.56

ALCOA_RYNLDS___DRP 24188	38.63 -0.99 0.00	32.00 -0.79 0.00	29.99 -0.55 0.00	27.32 -0.33 0.00	27.01 -0.27 0.00	29.77 -0.36 0.00	35.73 -0.62 0.00	43.68 -0.89 0.00	47.20 -0.67 0.00	51.04 -1.26 0.00	56.26 -1.92 0.00	57.75 -2.09 0.00	56.46 -1.99 0.00	58.73 -2.64 0.00	58.69 -2.57 0.00	61.66 -2.44 0.00	59.47 -2.41 0.00	56.58 -1.99 0.00	52.83 -1.63 0.00	49.69 -0.71 0.00	49.70 -0.86 0.00	49.50 -1.11 0.00	46.19 -1.18 0.00	46.51 -1.34 0.00
ALLEGHENY___COGEN 23514	36.94 -1.55 1.13	31.29 -1.34 0.16	25.89 -1.34 3.31	24.80 -1.08 1.77	25.12 -1.06 1.10	28.79 -1.21 0.13	34.75 -1.60 0.00	42.83 -1.74 0.00	45.96 -1.91 0.00	51.10 -1.20 0.00	57.89 -0.29 0.00	59.42 -0.42 0.00	57.75 -0.70 0.00	61.55 0.18 0.00	60.77 -0.49 0.00	63.07 -1.03 0.00	61.01 -0.87 0.00	58.34 -0.23 0.00	53.43 -1.03 0.00	48.23 -2.17 0.00	48.44 -2.12 0.00	48.74 -1.87 0.00	45.05 -2.32 0.00	44.73 -2.44 0.68
AMERICAN_REF_FUEL 24010	34.65 -4.12 0.85	29.06 -3.61 0.12	24.53 -3.51 2.50	25.01 -2.93 -0.29	24.60 -2.86 -0.18	26.75 -3.28 0.10	31.55 -4.80 0.00	38.60 -5.97 0.00	41.55 -6.32 0.00	46.23 -6.07 0.00	52.13 -6.05 0.00	53.32 -6.52 0.00	52.08 -6.37 0.00	55.48 -5.89 0.00	55.26 -6.00 0.00	57.24 -6.86 0.00	55.20 -6.68 0.00	52.36 -6.21 0.00	47.87 -6.59 0.00	43.14 -7.26 0.00	43.43 -7.13 0.00	44.18 -6.43 0.00	40.64 -6.73 0.00	40.93 -6.32 0.60
ARTHUR_KILL_GT_1 23520	43.35 3.61 -0.12	35.92 3.11 -0.02	33.56 2.69 -0.33	30.10 2.24 -0.21	29.54 2.13 -0.13	32.53 2.38 -0.02	39.77 3.42 0.00	62.59 4.10 -13.92	69.20 4.21 -17.12	75.83 5.07 -18.46	77.96 6.28 -13.50	78.65 6.70 -12.11	78.77 6.49 -13.83	86.26 7.18 -17.71	88.19 7.29 -19.64	88.33 7.69 -16.54	85.39 7.49 -16.02	88.27 6.91 -22.79	78.34 6.10 -17.78	72.01 4.89 -16.72	71.65 4.95 -16.14	73.03 4.86 -17.56	66.84 4.88 -14.59	61.65 4.88 -8.92
ARTHUR_KILL_2 23512	43.35 3.61 -0.12	35.92 3.11 -0.02	33.56 2.69 -0.33	30.10 2.24 -0.21	29.54 2.13 -0.13	32.53 2.38 -0.02	39.77 3.42 0.00	62.59 4.10 -13.92	69.20 4.21 -17.12	75.83 5.07 -18.46	77.96 6.28 -13.50	78.65 6.70 -12.11	78.77 6.49 -13.83	86.26 7.18 -17.71	88.19 7.29 -19.64	88.33 7.69 -16.54	85.39 7.49 -16.02	88.27 6.91 -22.79	78.34 6.10 -17.78	72.01 4.89 -16.72	71.65 4.95 -16.14	73.03 4.86 -17.56	66.84 4.88 -14.59	61.65 4.88 -8.92
ARTHUR_KILL_3 23513	43.57 3.84 -0.11	35.86 3.05 -0.02	33.31 2.44 -0.33	29.85 1.99 -0.21	29.29 1.88 -0.13	32.31 2.17 -0.01	39.73 3.38 0.00	62.77 4.28 -13.92	69.34 4.36 -17.11	72.41 5.07 -15.04	75.41 6.23 -11.00	76.29 6.58 -9.87	76.09 6.37 -11.27	82.86 7.06 -14.43	84.43 7.17 -16.00	85.08 7.50 -13.48	85.20 7.30 -16.02	83.88 6.74 -18.57	74.94 5.99 -14.49	72.01 4.89 -16.72	71.64 4.95 -16.13	72.97 4.81 -17.55	66.98 5.02 -14.59	61.89 5.12 -8.92
ASHOKAN____ 23654	41.50 1.78 -0.10	34.18 1.38 -0.01	31.76 0.92 -0.30	28.31 0.47 -0.19	27.73 0.33 -0.12	30.59 0.45 -0.01	37.73 1.38 0.00	45.58 0.94 -0.07	49.31 1.44 0.00	53.92 1.62 0.00	60.51 2.33 0.00	62.53 2.69 0.00	60.85 2.40 0.00	64.19 2.82 0.00	64.20 2.94 0.00	67.11 3.01 0.00	64.79 2.91 0.00	61.15 2.58 0.00	56.75 2.29 0.00	52.11 1.71 0.00	52.33 1.77 0.00	52.08 1.47 0.00	49.36 1.99 0.00	51.47 2.92 -0.70
ASTORIA 5-9____ 23662	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA GT2____ 23536	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA GT3____ 23731	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA GT4____ 23727	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA_GT2_1 24094	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA_GT2_2 24095	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA_GT2_3 24096	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA_GT2_4 24097	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA_GT3_1 24098	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19

ASTORIA_GT3_2 24099	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA_GT3_3 24100	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA_GT3_4 24101	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA_GT4_1 24102	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA_GT4_2 24103	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA_GT4_3 24104	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA_GT4_4 24105	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA_GT_1 23523	43.74 4.00 -0.12	36.06 3.25 -0.02	33.53 2.66 -0.33	30.04 2.18 -0.21	29.51 2.10 -0.13	32.56 2.41 -0.02	39.95 3.60 0.00	66.63 4.50 -17.56	74.41 4.50 -22.04	76.09 5.33 -18.46	78.14 6.46 -13.50	78.83 6.88 -12.11	78.88 6.60 -13.83	86.38 7.30 -17.71	88.31 7.41 -19.64	88.40 7.76 -16.54	89.08 7.55 -19.65	88.33 6.97 -22.79	78.50 6.26 -17.78	76.01 5.09 -20.52	75.57 5.21 -19.80	77.26 5.11 -21.54	72.28 5.21 -19.70	66.48 5.36 -13.27
ASTORIA_GT_10 24110	43.74 4.00 -0.12	36.06 3.25 -0.02	33.53 2.66 -0.33	30.04 2.18 -0.21	29.51 2.10 -0.13	32.56 2.41 -0.02	39.95 3.60 0.00	66.63 4.50 -17.56	74.41 4.50 -22.04	76.09 5.33 -18.46	78.14 6.46 -13.50	78.83 6.88 -12.11	78.88 6.60 -13.83	86.38 7.30 -17.71	88.31 7.41 -19.64	88.40 7.76 -16.54	89.08 7.55 -19.65	88.33 6.97 -22.79	78.50 6.26 -17.78	76.01 5.09 -20.52	75.57 5.21 -19.80	77.26 5.11 -21.54	72.28 5.21 -19.70	66.48 5.36 -13.27
ASTORIA_GT_11 24225	43.74 4.00 -0.12	36.06 3.25 -0.02	33.53 2.66 -0.33	30.04 2.18 -0.21	29.51 2.10 -0.13	32.56 2.41 -0.02	39.95 3.60 0.00	66.63 4.50 -17.56	74.41 4.50 -22.04	76.09 5.33 -18.46	78.14 6.46 -13.50	78.83 6.88 -12.11	78.88 6.60 -13.83	86.38 7.30 -17.71	88.31 7.41 -19.64	88.40 7.76 -16.54	89.08 7.55 -19.65	88.33 6.97 -22.79	78.50 6.26 -17.78	76.01 5.09 -20.52	75.57 5.21 -19.80	77.26 5.11 -21.54	72.28 5.21 -19.70	66.48 5.36 -13.27
ASTORIA_GT_12 24226	43.74 4.00 -0.12	36.06 3.25 -0.02	33.53 2.66 -0.33	30.04 2.18 -0.21	29.51 2.10 -0.13	32.56 2.41 -0.02	39.95 3.60 0.00	66.63 4.50 -17.56	74.41 4.50 -22.04	76.09 5.33 -18.46	78.14 6.46 -13.50	78.83 6.88 -12.11	78.88 6.60 -13.83	86.38 7.30 -17.71	88.31 7.41 -19.64	88.40 7.76 -16.54	89.08 7.55 -19.65	88.33 6.97 -22.79	78.50 6.26 -17.78	76.01 5.09 -20.52	75.57 5.21 -19.80	77.26 5.11 -21.54	72.28 5.21 -19.70	66.48 5.36 -13.27
ASTORIA_GT_13 24227	43.74 4.00 -0.12	36.06 3.25 -0.02	33.53 2.66 -0.33	30.04 2.18 -0.21	29.51 2.10 -0.13	32.56 2.41 -0.02	39.95 3.60 0.00	66.63 4.50 -17.56	74.41 4.50 -22.04	76.09 5.33 -18.46	78.14 6.46 -13.50	78.83 6.88 -12.11	78.88 6.60 -13.83	86.38 7.30 -17.71	88.31 7.41 -19.64	88.40 7.76 -16.54	89.08 7.55 -19.65	88.33 6.97 -22.79	78.50 6.26 -17.78	76.01 5.09 -20.52	75.57 5.21 -19.80	77.26 5.11 -21.54	72.28 5.21 -19.70	66.48 5.36 -13.27
ASTORIA_GT_5 24106	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA_GT_7 24107	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA_GT_8 24108	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA___2 24149	43.74 4.00 -0.12	36.06 3.25 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.53 2.38 -0.02	39.98 3.63 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.81 5.23 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19

ASTORIA___3 23516	43.70 3.96 -0.12	36.02 3.21 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.50 2.35 -0.02	39.91 3.56 0.00	66.59 4.46 -17.56	74.36 4.45 -22.04	75.94 5.18 -18.46	77.79 6.11 -13.50	78.59 6.64 -12.11	78.59 6.31 -13.83	86.02 6.94 -17.71	87.88 6.98 -19.64	88.01 7.37 -16.54	88.65 7.12 -19.65	87.92 6.56 -22.79	78.28 6.04 -17.78	75.91 4.99 -20.52	75.47 5.11 -19.80	77.16 5.01 -21.54	72.28 5.21 -19.70	66.48 5.36 -13.27
ASTORIA___4 23517	43.70 3.96 -0.12	35.99 3.18 -0.02	33.47 2.60 -0.33	29.99 2.13 -0.21	29.43 2.02 -0.13	32.50 2.35 -0.02	39.91 3.56 0.00	66.77 4.64 -17.56	74.27 4.36 -22.04	74.65 5.07 -17.28	75.23 6.05 -11.00	76.11 6.40 -9.87	75.86 6.14 -11.27	82.49 6.69 -14.43	84.06 6.80 -16.00	84.76 7.18 -13.48	84.82 6.93 -16.01	83.52 6.38 -18.57	74.77 5.83 -14.48	74.37 4.89 -19.08	74.38 5.01 -18.81	77.11 4.96 -21.54	72.28 5.21 -19.70	71.45 5.41 -18.19
ASTORIA___5 23518	43.70 3.96 -0.12	35.99 3.18 -0.02	33.47 2.60 -0.33	29.99 2.13 -0.21	29.43 2.02 -0.13	32.50 2.35 -0.02	39.91 3.56 0.00	66.77 4.64 -17.56	74.27 4.36 -22.04	74.50 4.92 -17.28	75.11 5.93 -11.00	76.05 6.34 -9.87	75.80 6.08 -11.27	82.49 6.69 -14.43	84.06 6.80 -16.00	84.76 7.18 -13.48	84.82 6.93 -16.01	83.52 6.38 -18.57	74.77 5.83 -14.48	74.27 4.79 -19.08	74.27 4.90 -18.81	76.91 4.76 -21.54	72.04 4.97 -19.70	71.30 5.26 -18.19
ASTRIA 10-13___ 23663	43.74 4.00 -0.12	36.06 3.25 -0.02	33.53 2.66 -0.33	30.04 2.18 -0.21	29.51 2.10 -0.13	32.56 2.41 -0.02	39.95 3.60 0.00	66.63 4.50 -17.56	74.41 4.50 -22.04	76.09 5.33 -18.46	78.14 6.46 -13.50	78.83 6.88 -12.11	78.88 6.60 -13.83	86.38 7.30 -17.71	88.31 7.41 -19.64	88.40 7.76 -16.54	89.08 7.55 -19.65	88.33 6.97 -22.79	78.50 6.26 -17.78	76.01 5.09 -20.52	75.57 5.21 -19.80	77.26 5.11 -21.54	72.28 5.21 -19.70	66.48 5.36 -13.27
ATHENS_STG_1 23668	41.86 2.14 -0.10	34.57 1.77 -0.01	32.25 1.41 -0.30	28.97 1.13 -0.19	28.49 1.09 -0.12	31.38 1.24 -0.01	38.20 1.85 0.00	46.95 2.18 -0.20	49.93 2.06 0.00	54.65 2.35 0.00	61.15 2.97 0.00	63.01 3.17 0.00	61.49 3.04 0.00	64.75 3.38 0.00	64.63 3.37 0.00	67.69 3.59 0.00	65.41 3.53 0.00	61.73 3.16 0.00	57.35 2.89 0.00	52.62 2.22 0.00	52.89 2.33 0.00	52.89 2.28 0.00	50.02 2.65 0.00	51.37 2.82 -0.70
ATHENS_STG_2 23670	41.86 2.14 -0.10	34.57 1.77 -0.01	32.25 1.41 -0.30	28.97 1.13 -0.19	28.49 1.09 -0.12	31.38 1.24 -0.01	38.20 1.85 0.00	46.95 2.18 -0.20	49.93 2.06 0.00	54.65 2.35 0.00	61.09 2.91 0.00	63.01 3.17 0.00	61.49 3.04 0.00	64.68 3.31 0.00	64.63 3.37 0.00	67.69 3.59 0.00	65.41 3.53 0.00	61.73 3.16 0.00	57.35 2.89 0.00	52.62 2.22 0.00	52.89 2.33 0.00	52.89 2.28 0.00	50.02 2.65 0.00	51.37 2.82 -0.70
ATHENS_STG_3 23677	41.86 2.14 -0.10	34.57 1.77 -0.01	32.25 1.41 -0.30	28.97 1.13 -0.19	28.49 1.09 -0.12	31.38 1.24 -0.01	38.20 1.85 0.00	46.95 2.18 -0.20	49.93 2.06 0.00	54.65 2.35 0.00	61.09 2.91 0.00	63.01 3.17 0.00	61.49 3.04 0.00	64.68 3.31 0.00	64.63 3.37 0.00	67.69 3.59 0.00	65.41 3.53 0.00	61.73 3.16 0.00	57.35 2.89 0.00	52.62 2.22 0.00	52.89 2.33 0.00	52.89 2.28 0.00	50.02 2.65 0.00	51.37 2.82 -0.70
BARRETT 1-8___GRP4 24034	64.76 4.00 -21.14	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.80 2.26 -2.26	35.24 2.62 -2.49	52.92 3.78 -12.79	71.48 4.50 -22.41	73.48 4.69 -20.92	76.11 5.18 -18.63	78.22 6.17 -13.87	78.91 6.34 -12.73	79.59 6.25 -14.89	88.43 7.06 -20.00	101.37 7.17 -32.94	101.47 7.63 -29.74	101.37 7.43 -32.06	101.37 6.85 -35.95	88.89 5.83 -28.60	79.00 4.69 -23.91	79.21 4.75 -23.90	79.36 4.71 -24.04	76.97 4.83 -24.77	71.57 5.31 -18.41
BARRETT 9-12___GRP3 24033	64.76 4.00 -21.14	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.80 2.26 -2.26	35.24 2.62 -2.49	52.92 3.78 -12.79	71.48 4.50 -22.41	73.48 4.69 -20.92	76.11 5.18 -18.63	78.22 6.17 -13.87	78.91 6.34 -12.73	79.59 6.25 -14.89	88.43 7.06 -20.00	101.37 7.17 -32.94	101.47 7.63 -29.74	101.37 7.43 -32.06	101.37 6.85 -35.95	88.89 5.83 -28.60	79.00 4.69 -23.91	79.21 4.75 -23.90	79.36 4.71 -24.04	76.97 4.83 -24.77	71.57 5.31 -18.41
BARRETT_IC_1 23704	64.76 4.00 -21.14	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.80 2.26 -2.26	35.24 2.62 -2.49	52.92 3.78 -12.79	71.48 4.50 -22.41	73.48 4.69 -20.92	76.11 5.18 -18.63	78.22 6.17 -13.87	78.91 6.34 -12.73	79.59 6.25 -14.89	88.43 7.06 -20.00	101.37 7.17 -32.94	101.47 7.63 -29.74	101.37 7.43 -32.06	101.37 6.85 -35.95	88.89 5.83 -28.60	79.00 4.69 -23.91	79.21 4.75 -23.90	79.36 4.71 -24.04	76.97 4.83 -24.77	71.57 5.31 -18.41
BARRETT_IC_10 23701	64.76 4.00 -21.14	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.80 2.26 -2.26	35.24 2.62 -2.49	52.92 3.78 -12.79	71.48 4.50 -22.41	73.48 4.69 -20.92	76.11 5.18 -18.63	78.22 6.17 -13.87	78.91 6.34 -12.73	79.59 6.25 -14.89	88.43 7.06 -20.00	101.37 7.17 -32.94	101.47 7.63 -29.74	101.37 7.43 -32.06	101.37 6.85 -35.95	88.89 5.83 -28.60	79.00 4.69 -23.91	79.21 4.75 -23.90	79.36 4.71 -24.04	76.97 4.83 -24.77	71.57 5.31 -18.41
BARRETT_IC_11 23702	64.76 4.00 -21.14	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.80 2.26 -2.26	35.24 2.62 -2.49	52.92 3.78 -12.79	71.48 4.50 -22.41	73.48 4.69 -20.92	76.11 5.18 -18.63	78.22 6.17 -13.87	78.91 6.34 -12.73	79.59 6.25 -14.89	88.43 7.06 -20.00	101.37 7.17 -32.94	101.47 7.63 -29.74	101.37 7.43 -32.06	101.37 6.85 -35.95	88.89 5.83 -28.60	79.00 4.69 -23.91	79.21 4.75 -23.90	79.36 4.71 -24.04	76.97 4.83 -24.77	71.57 5.31 -18.41
BARRETT_IC_12 23703	64.76 4.00 -21.14	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.80 2.26 -2.26	35.24 2.62 -2.49	52.92 3.78 -12.79	71.48 4.50 -22.41	73.48 4.69 -20.92	76.11 5.18 -18.63	78.22 6.17 -13.87	78.91 6.34 -12.73	79.59 6.25 -14.89	88.43 7.06 -20.00	101.37 7.17 -32.94	101.47 7.63 -29.74	101.37 7.43 -32.06	101.37 6.85 -35.95	88.89 5.83 -28.60	79.00 4.69 -23.91	79.21 4.75 -23.90	79.36 4.71 -24.04	76.97 4.83 -24.77	71.57 5.31 -18.41
BARRETT_IC_2 23705	64.76 4.00 -21.14	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.80 2.26 -2.26	35.24 2.62 -2.49	52.92 3.78 -12.79	71.48 4.50 -22.41	73.48 4.69 -20.92	76.11 5.18 -18.63	78.22 6.17 -13.87	78.91 6.34 -12.73	79.59 6.25 -14.89	88.43 7.06 -20.00	101.37 7.17 -32.94	101.47 7.63 -29.74	101.37 7.43 -32.06	101.37 6.85 -35.95	88.89 5.83 -28.60	79.00 4.69 -23.91	79.21 4.75 -23.90	79.36 4.71 -24.04	76.97 4.83 -24.77	71.57 5.31 -18.41
BARRETT_IC_3 23706	64.76 4.00 -21.14	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.80 2.26 -2.26	35.24 2.62 -2.49	52.92 3.78 -12.79	71.48 4.50 -22.41	73.48 4.69 -20.92	76.11 5.18 -18.63	78.22 6.17 -13.87	78.91 6.34 -12.73	79.59 6.25 -14.89	88.43 7.06 -20.00	101.37 7.17 -32.94	101.47 7.63 -29.74	101.37 7.43 -32.06	101.37 6.85 -35.95	88.89 5.83 -28.60	79.00 4.69 -23.91	79.21 4.75 -23.90	79.36 4.71 -24.04	76.97 4.83 -24.77	71.57 5.31 -18.41
BARRETT_IC_4 23707	64.76 4.00 -21.14	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.80 2.26 -2.26	35.24 2.62 -2.49	52.92 3.78 -12.79	71.48 4.50 -22.41	73.48 4.69 -20.92	76.11 5.18 -18.63	78.22 6.17 -13.87	78.91 6.34 -12.73	79.59 6.25 -14.89	88.43 7.06 -20.00	101.37 7.17 -32.94	101.47 7.63 -29.74	101.37 7.43 -32.06	101.37 6.85 -35.95	88.89 5.83 -28.60	79.00 4.69 -23.91	79.21 4.75 -23.90	79.36 4.71 -24.04	76.97 4.83 -24.77	71.57 5.31 -18.41

BARRETT_IC_5 23708	64.76 4.00 -21.14	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.80 2.26 -2.26	35.24 2.62 -2.49	52.92 3.78 -12.79	71.48 4.50 -22.41	73.48 4.69 -20.92	76.11 5.18 -18.63	78.22 6.17 -13.87	78.91 6.34 -12.73	79.59 6.25 -14.89	88.43 7.06 -20.00	101.37 7.17 -32.94	101.47 7.63 -29.74	101.37 7.43 -32.06	101.37 6.85 -35.95	88.89 5.83 -28.60	79.00 4.69 -23.91	79.21 4.75 -23.90	79.36 4.71 -24.04	76.97 4.83 -24.77	71.57 5.31 -18.41
BARRETT_IC_6 23709	64.76 4.00 -21.14	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.80 2.26 -2.26	35.24 2.62 -2.49	52.92 3.78 -12.79	71.48 4.50 -22.41	73.48 4.69 -20.92	76.11 5.18 -18.63	78.22 6.17 -13.87	78.91 6.34 -12.73	79.59 6.25 -14.89	88.43 7.06 -20.00	101.37 7.17 -32.94	101.47 7.63 -29.74	101.37 7.43 -32.06	101.37 6.85 -35.95	88.89 5.83 -28.60	79.00 4.69 -23.91	79.21 4.75 -23.90	79.36 4.71 -24.04	76.97 4.83 -24.77	71.57 5.31 -18.41
BARRETT_IC_7 23710	64.76 4.00 -21.14	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.80 2.26 -2.26	35.24 2.62 -2.49	52.92 3.78 -12.79	71.48 4.50 -22.41	73.48 4.69 -20.92	76.11 5.18 -18.63	78.22 6.17 -13.87	78.91 6.34 -12.73	79.59 6.25 -14.89	88.43 7.06 -20.00	101.37 7.17 -32.94	101.47 7.63 -29.74	101.37 7.43 -32.06	101.37 6.85 -35.95	88.89 5.83 -28.60	79.00 4.69 -23.91	79.21 4.75 -23.90	79.36 4.71 -24.04	76.97 4.83 -24.77	71.57 5.31 -18.41
BARRETT_IC_8 23711	64.76 4.00 -21.14	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.80 2.26 -2.26	35.24 2.62 -2.49	52.92 3.78 -12.79	71.48 4.50 -22.41	73.48 4.69 -20.92	76.11 5.18 -18.63	78.22 6.17 -13.87	78.91 6.34 -12.73	79.59 6.25 -14.89	88.43 7.06 -20.00	101.37 7.17 -32.94	101.47 7.63 -29.74	101.37 7.43 -32.06	101.37 6.85 -35.95	88.89 5.83 -28.60	79.00 4.69 -23.91	79.21 4.75 -23.90	79.36 4.71 -24.04	76.97 4.83 -24.77	71.57 5.31 -18.41
BARRETT_IC_9 23700	64.76 4.00 -21.14	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.80 2.26 -2.26	35.24 2.62 -2.49	52.92 3.78 -12.79	71.48 4.50 -22.41	73.48 4.69 -20.92	76.11 5.18 -18.63	78.22 6.17 -13.87	78.91 6.34 -12.73	79.59 6.25 -14.89	88.43 7.06 -20.00	101.37 7.17 -32.94	101.47 7.63 -29.74	101.37 7.43 -32.06	101.37 6.85 -35.95	88.89 5.83 -28.60	79.00 4.69 -23.91	79.21 4.75 -23.90	79.36 4.71 -24.04	76.97 4.83 -24.77	71.57 5.31 -18.41
BARRETT___1 23545	64.68 3.92 -21.14	53.09 3.34 -16.96	52.07 2.78 -18.75	38.58 2.32 -8.61	31.78 2.24 -2.26	35.18 2.56 -2.49	52.85 3.71 -12.79	71.30 4.32 -22.41	73.19 4.40 -20.92	75.74 4.81 -18.63	77.75 5.70 -13.87	78.43 5.86 -12.73	79.13 5.79 -14.89	88.00 6.63 -20.00	100.94 6.74 -32.94	101.02 7.18 -29.74	100.87 6.93 -32.06	100.96 6.44 -35.95	88.40 5.34 -28.60	78.59 4.28 -23.91	78.86 4.40 -23.90	78.95 4.30 -24.04	76.64 4.50 -24.77	71.38 5.12 -18.41
BARRETT___2 23546	57.93 3.92 -14.39	53.09 3.34 -16.96	52.07 2.78 -18.75	38.61 2.35 -8.61	31.78 2.24 -2.26	35.18 2.56 -2.49	52.85 3.71 -12.79	60.27 4.41 -11.29	62.37 4.60 -9.90	65.72 4.97 -8.45	74.30 5.70 -10.42	75.59 5.92 -9.83	78.47 5.84 -14.18	81.57 6.69 -13.51	86.05 6.68 -18.11	85.17 7.24 -13.83	86.27 6.99 -17.40	86.27 6.44 -21.26	78.17 5.50 -18.21	75.96 4.49 -21.07	78.81 4.45 -23.80	76.07 4.45 -21.01	64.92 4.69 -12.86	61.65 5.22 -8.58
BEAVER RIVER___HYD 24048	39.86 0.24 0.00	32.92 0.13 0.00	30.54 0.00 0.00	27.76 0.11 0.00	27.42 0.14 0.00	30.34 0.21 0.00	36.86 0.51 0.00	44.84 0.27 0.00	48.21 0.34 0.00	52.98 0.68 0.00	58.99 0.81 0.00	60.68 0.84 0.00	59.03 0.58 0.00	62.11 0.74 0.00	62.06 0.80 0.00	65.32 1.22 0.00	62.99 1.11 0.00	59.62 1.05 0.00	55.71 1.25 0.00	51.41 1.01 0.00	51.72 1.16 0.00	51.47 0.86 0.00	47.75 0.38 0.00	48.13 0.38 0.10
BEEBEE_GT_13 23619	40.64 1.55 0.53	33.92 1.21 0.08	30.15 1.16 1.55	28.51 1.19 0.33	28.24 1.17 0.21	31.37 1.30 0.06	37.69 1.34 0.00	45.77 1.20 0.00	48.35 0.48 0.00	54.29 1.99 0.00	61.38 3.20 0.00	63.07 3.23 0.00	61.31 2.86 0.00	65.11 3.74 0.00	64.87 3.61 0.00	67.37 3.27 0.00	64.85 2.97 0.00	61.26 2.69 0.00	56.31 1.85 0.00	51.26 0.86 0.00	51.47 0.91 0.00	51.27 0.66 0.00	48.27 0.90 0.00	48.58 1.20 0.47
BETHLEHEM___STEEL 23779	34.31 -4.32 0.99	29.04 -3.61 0.14	24.03 -3.60 2.91	25.17 -3.04 -0.56	24.66 -2.97 -0.35	26.68 -3.34 0.11	31.62 -4.73 0.00	39.49 -5.08 0.00	42.84 -5.03 0.00	47.54 -4.76 0.00	53.82 -4.36 0.00	55.11 -4.73 0.00	53.95 -4.50 0.00	57.63 -3.74 0.00	57.40 -3.86 0.00	59.55 -4.55 0.00	57.42 -4.46 0.00	54.76 -3.81 0.00	49.78 -4.68 0.00	44.50 -5.90 0.00	44.75 -5.81 0.00	45.35 -5.26 0.00	41.40 -5.97 0.00	41.02 -6.17 0.66
BINGHAMTON___COGEN 23790	39.12 -1.47 -0.97	31.75 -1.18 -0.14	32.11 -1.28 -2.85	27.57 -1.19 -1.11	26.80 -1.17 -0.69	28.94 -1.30 -0.11	35.01 -1.34 0.00	43.68 -0.89 0.00	47.25 -0.62 0.00	52.04 -0.26 0.00	58.53 0.35 0.00	60.26 0.42 0.00	58.86 0.41 0.00	62.47 1.10 0.00	62.30 1.04 0.00	65.06 0.96 0.00	62.93 1.05 0.00	59.92 1.35 0.00	55.06 0.60 0.00	49.74 -0.66 0.00	49.95 -0.61 0.00	50.15 -0.46 0.00	46.23 -1.14 0.00	44.97 -1.63 1.25
BLACK RIVER___HYD 24047	39.74 0.12 0.00	32.86 0.07 0.00	30.39 -0.15 0.00	27.65 0.00 0.00	27.28 0.00 0.00	30.22 0.09 0.00	36.82 0.47 0.00	44.88 0.31 0.00	48.35 0.48 0.00	53.82 1.52 0.00	60.10 1.92 0.00	61.81 1.97 0.00	59.97 1.52 0.00	63.21 1.84 0.00	63.10 1.84 0.00	65.83 1.73 0.00	63.43 1.55 0.00	59.98 1.41 0.00	56.09 1.63 0.00	51.61 1.21 0.00	51.98 1.42 0.00	51.72 1.11 0.00	47.75 0.38 0.00	48.19 0.48 0.14
BLUE_CIRC_CHEM_DRP 24182	41.48 1.86 0.00	34.36 1.57 0.00	31.79 1.25 0.00	28.65 1.00 0.00	28.23 0.95 0.00	31.24 1.11 0.00	37.84 1.49 0.00	46.39 1.69 -0.13	49.50 1.63 0.00	54.24 1.94 0.00	60.57 2.39 0.00	62.47 2.63 0.00	60.96 2.51 0.00	64.13 2.76 0.00	64.02 2.76 0.00	67.11 3.01 0.00	64.79 2.91 0.00	61.21 2.64 0.00	56.80 2.34 0.00	52.16 1.76 0.00	52.48 1.92 0.00	52.48 1.87 0.00	49.45 2.08 0.00	50.67 2.25 -0.57
BOC_GAS_DRP 24189	41.36 1.74 0.00	34.23 1.44 0.00	31.70 1.16 0.00	28.59 0.94 0.00	28.18 0.90 0.00	31.15 1.02 0.00	37.80 1.45 0.00	46.39 1.69 -0.13	49.45 1.58 0.00	54.18 1.88 0.00	60.51 2.33 0.00	62.41 2.57 0.00	60.90 2.45 0.00	64.07 2.70 0.00	63.96 2.70 0.00	66.92 2.82 0.00	64.66 2.78 0.00	61.09 2.52 0.00	56.75 2.29 0.00	52.11 1.71 0.00	52.43 1.87 0.00	52.43 1.82 0.00	49.41 2.04 0.00	50.56 2.15 -0.56
BOWLINE___1 23526	42.66 2.93 -0.11	35.17 2.36 -0.02	32.73 1.86 -0.33	29.35 1.49 -0.21	28.80 1.39 -0.13	31.77 1.63 -0.01	38.97 2.62 0.00	45.84 3.16 1.89	51.03 3.16 0.00	56.07 3.77 0.00	62.95 4.77 0.00	64.93 5.09 0.00	63.36 4.91 0.00	66.83 5.46 0.00	66.83 5.57 0.00	70.00 5.90 0.00	67.63 5.75 0.00	63.78 5.21 0.00	59.09 4.63 0.00	54.08 3.68 0.00	54.30 3.74 0.00	54.20 3.59 0.00	51.25 3.88 0.00	52.65 4.02 -0.78
BOWLINE___2 23595	42.66 2.93 -0.11	35.17 2.36 -0.02	32.73 1.86 -0.33	29.35 1.49 -0.21	28.80 1.39 -0.13	31.77 1.63 -0.01	38.97 2.62 0.00	45.84 3.16 1.89	51.03 3.16 0.00	56.07 3.77 0.00	62.95 4.77 0.00	64.93 5.09 0.00	63.36 4.91 0.00	66.83 5.46 0.00	66.83 5.57 0.00	70.00 5.90 0.00	67.63 5.75 0.00	63.78 5.21 0.00	59.09 4.63 0.00	54.08 3.68 0.00	54.30 3.74 0.00	54.20 3.59 0.00	51.25 3.88 0.00	52.65 4.02 -0.78

BROOKHAVEN___DRP 24191	54.98 4.40 -10.96	53.29 3.54 -16.96	52.25 2.96 -18.75	38.75 2.49 -8.61	31.90 2.37 -2.25	35.35 2.74 -2.48	53.03 3.89 -12.79	54.96 4.77 -5.62	57.03 4.88 -4.28	61.21 5.65 -3.26	74.46 6.98 -9.30	75.68 6.94 -8.90	79.05 6.66 -13.94	79.92 7.12 -11.43	81.71 7.11 -13.34	79.93 7.11 -8.72	81.49 6.93 -12.68	81.61 6.50 -16.54	75.21 5.88 -14.87	75.30 4.74 -20.16	79.33 5.01 -23.76	75.46 4.81 -20.04	59.12 4.97 -6.78	56.87 5.45 -3.57
BROOKLYN_NAVY_YARD 23515	43.69 3.96 -0.11	35.99 3.18 -0.02	33.47 2.60 -0.33	29.99 2.13 -0.21	29.43 2.02 -0.13	32.46 2.32 -0.01	39.91 3.56 0.00	62.65 4.46 -13.62	69.53 4.55 -17.11	72.67 5.33 -15.04	75.64 6.46 -11.00	76.47 6.76 -9.87	76.21 6.49 -11.27	83.04 7.24 -14.43	84.61 7.35 -16.00	85.27 7.69 -13.48	85.45 7.55 -16.02	84.05 6.91 -18.57	75.10 6.15 -14.49	72.26 5.14 -16.72	71.90 5.21 -16.13	73.27 5.11 -17.55	67.17 5.21 -14.59	60.86 5.26 -7.75
BURROWS___LYONSDAL 23803	40.17 0.55 0.00	33.22 0.43 0.00	30.78 0.24 0.00	27.95 0.30 0.00	27.58 0.30 0.00	30.49 0.36 0.00	37.04 0.69 0.00	45.28 0.71 0.00	48.64 0.77 0.00	53.29 0.99 0.00	59.46 1.28 0.00	61.16 1.32 0.00	59.56 1.11 0.00	62.84 1.47 0.00	62.73 1.47 0.00	65.70 1.60 0.00	63.43 1.55 0.00	59.98 1.41 0.00	55.88 1.42 0.00	51.46 1.06 0.00	51.72 1.16 0.00	51.62 1.01 0.00	48.03 0.66 0.00	48.50 0.72 0.07
CALPINE BETH_PAGE_GT4 24209	55.74 4.40 -11.72	53.29 3.54 -16.96	52.25 2.96 -18.75	38.75 2.49 -8.61	31.90 2.37 -2.25	35.32 2.71 -2.48	53.10 3.96 -12.79	56.43 4.99 -6.87	58.56 5.17 -5.52	62.72 6.01 -4.41	74.78 6.92 -9.68	76.36 7.30 -9.22	79.60 7.13 -14.02	81.37 7.86 -12.14	84.25 8.03 -14.96	82.89 8.33 -10.46	84.27 8.11 -14.28	84.27 7.56 -18.14	77.16 6.70 -16.00	76.52 5.65 -20.47	79.84 5.51 -23.77	76.29 5.31 -20.37	61.03 5.54 -8.12	58.37 5.84 -4.68
CALSPAN___DRP 24200	34.31 -4.32 0.99	29.04 -3.61 0.14	24.03 -3.60 2.91	25.17 -3.04 -0.56	24.66 -2.97 -0.35	26.68 -3.34 0.11	31.62 -4.73 0.00	39.49 -5.08 0.00	42.84 -5.03 0.00	47.54 -4.76 0.00	53.82 -4.36 0.00	55.11 -4.73 0.00	53.95 -4.50 0.00	57.63 -3.74 0.00	57.40 -3.86 0.00	59.55 -4.55 0.00	57.42 -4.46 0.00	54.76 -3.81 0.00	49.78 -4.68 0.00	44.50 -5.90 0.00	44.75 -5.81 0.00	45.35 -5.26 0.00	41.40 -5.97 0.00	41.02 -6.17 0.66
CARR STREET_E__SYR 24060	38.75 -0.71 0.16	32.15 -0.62 0.02	29.38 -0.70 0.46	26.72 -0.64 0.29	26.47 -0.63 0.18	29.36 -0.75 0.02	35.70 -0.65 0.00	43.95 -0.62 0.00	47.34 -0.53 0.00	52.09 -0.21 0.00	58.24 0.06 0.00	59.96 0.12 0.00	58.45 0.00 0.00	61.62 0.25 0.00	61.44 0.18 0.00	64.10 0.00 0.00	61.88 0.00 0.00	58.51 -0.06 0.00	54.35 -0.11 0.00	49.90 -0.50 0.00	50.05 -0.51 0.00	50.21 -0.40 0.00	46.61 -0.76 0.00	46.64 -0.91 0.30
CARTHAGE___PAPER 23857	39.82 0.20 0.00	32.89 0.10 0.00	30.45 -0.09 0.00	27.71 0.06 0.00	27.33 0.05 0.00	30.28 0.15 0.00	36.86 0.51 0.00	44.88 0.31 0.00	48.30 0.43 0.00	53.82 1.52 0.00	60.10 1.92 0.00	61.81 1.97 0.00	59.97 1.52 0.00	63.21 1.84 0.00	63.10 1.84 0.00	65.64 1.54 0.00	63.24 1.36 0.00	59.86 1.29 0.00	55.93 1.47 0.00	51.56 1.16 0.00	51.87 1.31 0.00	51.67 1.06 0.00	47.75 0.38 0.00	48.20 0.48 0.13
CE_DUNWOOD___DRP 24194	43.14 3.41 -0.11	35.53 2.72 -0.02	33.07 2.20 -0.33	29.66 1.80 -0.21	29.10 1.69 -0.13	32.10 1.96 -0.01	39.37 3.02 0.00	49.71 3.79 -1.35	52.31 3.78 -0.66	57.38 4.50 -0.58	64.20 5.59 -0.43	66.14 5.92 -0.38	64.62 5.73 -0.44	68.25 6.32 -0.56	68.31 6.43 -0.62	71.35 6.73 -0.52	69.06 6.56 -0.62	65.32 6.03 -0.72	60.41 5.39 -0.56	55.38 4.33 -0.65	55.59 4.40 -0.63	55.54 4.25 -0.68	52.44 4.50 -0.57	53.44 4.55 -1.04
CE_MILLWOOD___DRP 24193	42.94 3.21 -0.11	35.40 2.59 -0.02	32.95 2.08 -0.33	29.52 1.66 -0.21	28.99 1.58 -0.13	31.98 1.84 -0.01	39.26 2.91 0.00	49.44 3.57 -1.30	51.93 3.54 -0.52	56.94 4.18 -0.46	63.81 5.29 -0.34	65.76 5.62 -0.30	64.17 5.38 -0.34	67.82 6.01 -0.44	67.88 6.13 -0.49	70.98 6.47 -0.41	68.68 6.31 -0.49	64.88 5.74 -0.57	60.02 5.12 -0.44	54.99 4.08 -0.51	55.20 4.15 -0.49	55.14 4.00 -0.53	52.07 4.26 -0.44	53.18 4.35 -0.98
CE_NYC2_DRP 24202	43.74 4.00 -0.12	36.06 3.25 -0.02	33.53 2.66 -0.33	30.04 2.18 -0.21	29.48 2.07 -0.13	32.53 2.38 -0.02	39.95 3.60 0.00	66.63 4.50 -17.56	74.41 4.50 -22.04	76.04 5.28 -18.46	78.14 6.46 -13.50	78.83 6.88 -12.11	78.88 6.60 -13.83	86.38 7.30 -17.71	88.31 7.41 -19.64	88.40 7.76 -16.54	89.08 7.55 -19.65	88.33 6.97 -22.79	78.50 6.26 -17.78	76.01 5.09 -20.52	75.52 5.16 -19.80	77.21 5.06 -21.54	72.28 5.21 -19.70	66.43 5.31 -13.27
CE_NYC_DRP 24195	43.69 3.96 -0.11	35.96 3.15 -0.02	33.44 2.57 -0.33	29.96 2.10 -0.21	29.43 2.02 -0.13	32.46 2.32 -0.01	39.88 3.53 0.00	61.99 4.41 -13.01	68.68 4.50 -16.31	71.92 5.28 -14.34	75.12 6.46 -10.48	76.12 6.88 -9.40	75.79 6.60 -10.74	82.48 7.36 -13.75	83.92 7.41 -15.25	84.77 7.82 -12.85	84.75 7.61 -15.26	83.30 7.03 -17.70	74.48 6.21 -13.81	71.42 5.09 -15.93	71.09 5.16 -15.37	72.35 5.01 -16.73	66.43 5.16 -13.90	60.53 5.26 -7.42
CH_MIDHUDSON___DRP 24192	42.58 2.85 -0.11	35.11 2.30 -0.02	32.67 1.80 -0.33	29.27 1.41 -0.21	28.72 1.31 -0.13	31.68 1.54 -0.01	38.86 2.51 0.00	47.58 2.85 -0.16	50.65 2.78 0.00	55.65 3.35 0.00	62.43 4.25 0.00	64.45 4.61 0.00	62.83 4.38 0.00	66.28 4.91 0.00	66.28 5.02 0.00	69.36 5.26 0.00	67.02 5.14 0.00	63.26 4.69 0.00	58.60 4.14 0.00	53.68 3.28 0.00	53.90 3.34 0.00	53.70 3.09 0.00	50.92 3.55 0.00	52.54 3.97 -0.72
CH_MISC_IPPS 23765	42.23 2.50 -0.11	34.78 1.97 -0.02	32.37 1.50 -0.33	28.97 1.11 -0.21	28.39 0.98 -0.13	31.32 1.18 -0.01	38.53 2.18 0.00	46.66 2.09 0.00	49.78 1.91 0.00	54.65 2.35 0.00	61.38 3.20 0.00	63.37 3.53 0.00	61.78 3.33 0.00	65.18 3.81 0.00	65.18 3.92 0.00	68.27 4.17 0.00	65.96 4.08 0.00	62.14 3.57 0.00	57.62 3.16 0.00	52.77 2.37 0.00	52.99 2.43 0.00	52.79 2.18 0.00	50.07 2.70 0.00	52.24 3.64 -0.75
CH_RES_BVR_FALLS 23983	39.34 -0.28 0.00	32.56 -0.23 0.00	30.39 -0.15 0.00	27.54 -0.11 0.00	27.20 -0.08 0.00	30.01 -0.12 0.00	36.17 -0.18 0.00	44.30 -0.27 0.00	47.68 -0.19 0.00	51.99 -0.31 0.00	57.71 -0.47 0.00	59.30 -0.54 0.00	57.98 -0.47 0.00	60.76 -0.61 0.00	60.65 -0.61 0.00	63.46 -0.64 0.00	61.26 -0.62 0.00	58.04 -0.53 0.00	54.02 -0.44 0.00	50.15 -0.25 0.00	50.31 -0.25 0.00	50.31 -0.30 0.00	47.04 -0.33 0.00	47.47 -0.38 0.00
CH_RES_NIAGARA 23895	34.83 -3.96 0.83	29.19 -3.48 0.12	24.71 -3.39 2.44	24.92 -2.82 -0.09	24.58 -2.76 -0.06	26.87 -3.16 0.10	31.66 -4.69 0.00	38.51 -6.06 0.00	41.45 -6.42 0.00	46.29 -6.01 0.00	52.13 -6.05 0.00	53.38 -6.46 0.00	52.14 -6.31 0.00	55.48 -5.89 0.00	55.26 -6.00 0.00	57.31 -6.79 0.00	55.20 -6.68 0.00	52.30 -6.27 0.00	47.82 -6.64 0.00	43.19 -7.21 0.00	43.43 -7.13 0.00	44.18 -6.43 0.00	40.74 -6.63 0.00	41.04 -6.22 0.59
CH_RES_SYRACUSE 23985	38.47 -0.95 0.20	31.94 -0.82 0.03	29.05 -0.89 0.60	26.47 -0.80 0.38	26.25 -0.79 0.24	29.15 -0.96 0.02	35.44 -0.91 0.00	43.68 -0.89 0.00	46.91 -0.96 0.00	51.62 -0.68 0.00	57.71 -0.47 0.00	59.36 -0.48 0.00	57.63 -0.82 0.00	60.69 -0.68 0.00	60.52 -0.74 0.00	63.20 -0.90 0.00	60.95 -0.93 0.00	57.69 -0.88 0.00	53.92 -0.54 0.00	49.49 -0.91 0.00	49.70 -0.86 0.00	49.80 -0.81 0.00	46.33 -1.04 0.00	46.23 -1.24 0.38

CORNELL____ 23752	35.31 -3.37 0.94	29.86 -2.79 0.14	24.96 -2.81 2.77	23.65 -2.24 1.76	23.97 -2.21 1.10	27.19 -2.83 0.11	33.41 -2.94 0.00	41.45 -3.12 0.00	44.95 -2.92 0.00	49.63 -2.67 0.00	55.79 -2.39 0.00	57.39 -2.45 0.00	55.76 -2.69 0.00	59.10 -2.27 0.00	58.81 -2.45 0.00	61.28 -2.82 0.00	59.28 -2.60 0.00	56.05 -2.52 0.00	51.95 -2.51 0.00	47.28 -3.12 0.00	47.48 -3.08 0.00	47.73 -2.88 0.00	43.67 -3.70 0.00	43.07 -4.16 0.62
COXSACKIE___GT 23611	41.38 1.66 -0.10	34.14 1.34 -0.01	31.73 0.89 -0.30	28.34 0.50 -0.19	27.78 0.38 -0.12	30.65 0.51 -0.01	37.66 1.31 0.00	45.60 0.94 -0.09	49.16 1.29 0.00	53.92 1.62 0.00	60.39 2.21 0.00	62.41 2.57 0.00	60.79 2.34 0.00	64.07 2.70 0.00	64.02 2.76 0.00	67.05 2.95 0.00	64.73 2.85 0.00	61.09 2.52 0.00	56.69 2.23 0.00	52.01 1.61 0.00	52.28 1.72 0.00	51.93 1.32 0.00	49.22 1.85 0.00	51.20 2.68 -0.67
CRESCENT___HYD 24018	42.43 2.81 0.00	35.12 2.33 0.00	32.49 1.95 0.00	29.28 1.63 0.00	28.89 1.61 0.00	31.97 1.84 0.00	38.82 2.47 0.00	47.53 2.81 -0.15	50.60 2.73 0.00	55.59 3.29 0.00	62.14 3.96 0.00	64.09 4.25 0.00	62.54 4.09 0.00	65.85 4.48 0.00	65.67 4.41 0.00	68.84 4.74 0.00	66.52 4.64 0.00	62.79 4.22 0.00	58.33 3.87 0.00	53.47 3.07 0.00	53.90 3.34 0.00	53.80 3.19 0.00	50.59 3.22 0.00	51.89 3.49 -0.55
CRUCIBLE_METL_DRP 24180	38.47 -0.95 0.20	31.94 -0.82 0.03	29.05 -0.89 0.60	26.47 -0.80 0.38	26.25 -0.79 0.24	29.15 -0.96 0.02	35.44 -0.91 0.00	43.68 -0.89 0.00	46.91 -0.96 0.00	51.62 -0.68 0.00	57.71 -0.47 0.00	59.36 -0.48 0.00	57.63 -0.82 0.00	60.69 -0.68 0.00	60.52 -0.74 0.00	63.20 -0.90 0.00	60.95 -0.93 0.00	57.69 -0.88 0.00	53.92 -0.54 0.00	49.49 -0.91 0.00	49.70 -0.86 0.00	49.80 -0.81 0.00	46.33 -1.04 0.00	46.23 -1.24 0.38
CSC___481_PGEN 24222	55.06 4.48 -10.96	53.36 3.61 -16.96	52.28 2.99 -18.75	38.78 2.52 -8.61	31.96 2.43 -2.25	35.41 2.80 -2.48	53.07 3.93 -12.79	55.05 4.86 -5.62	57.13 4.98 -4.28	61.37 5.81 -3.26	74.64 7.16 -9.30	75.68 6.94 -8.90	78.88 6.49 -13.94	79.74 6.94 -11.43	81.40 6.80 -13.34	79.49 6.67 -8.72	81.06 6.50 -12.68	81.26 6.15 -16.54	74.83 5.50 -14.87	75.00 4.44 -20.16	79.22 4.90 -23.76	75.31 4.66 -20.04	59.12 4.97 -6.78	56.97 5.55 -3.57
DANSKAMMER___1 23586	42.23 2.50 -0.11	34.78 1.97 -0.02	32.37 1.50 -0.33	28.97 1.11 -0.21	28.39 0.98 -0.13	31.32 1.18 -0.01	38.53 2.18 0.00	46.66 2.09 0.00	49.78 1.91 0.00	54.65 2.35 0.00	61.38 3.20 0.00	63.37 3.53 0.00	61.78 3.33 0.00	65.18 3.81 0.00	65.18 3.92 0.00	68.27 4.17 0.00	65.96 4.08 0.00	62.14 3.57 0.00	57.62 3.16 0.00	52.77 2.37 0.00	52.99 2.43 0.00	52.79 2.18 0.00	50.07 2.70 0.00	52.24 3.64 -0.75
DANSKAMMER___2 23589	42.23 2.50 -0.11	34.78 1.97 -0.02	32.37 1.50 -0.33	28.97 1.11 -0.21	28.39 0.98 -0.13	31.32 1.18 -0.01	38.53 2.18 0.00	46.66 2.09 0.00	49.78 1.91 0.00	54.65 2.35 0.00	61.38 3.20 0.00	63.37 3.53 0.00	61.78 3.33 0.00	65.18 3.81 0.00	65.18 3.92 0.00	68.27 4.17 0.00	65.96 4.08 0.00	62.14 3.57 0.00	57.62 3.16 0.00	52.77 2.37 0.00	52.99 2.43 0.00	52.79 2.18 0.00	50.07 2.70 0.00	52.24 3.64 -0.75
DANSKAMMER___3 23590	42.15 2.42 -0.11	34.74 1.93 -0.02	32.31 1.44 -0.33	28.91 1.05 -0.21	28.34 0.93 -0.13	31.25 1.11 -0.01	38.49 2.14 0.00	46.58 2.01 0.00	49.59 1.72 0.00	54.44 2.14 0.00	61.15 2.97 0.00	63.13 3.29 0.00	61.49 3.04 0.00	64.87 3.50 0.00	64.87 3.61 0.00	68.01 3.91 0.00	65.72 3.84 0.00	61.91 3.34 0.00	57.40 2.94 0.00	52.57 2.17 0.00	52.78 2.22 0.00	52.58 1.97 0.00	49.88 2.51 0.00	52.14 3.54 -0.75
DANSKAMMER___4 23591	42.15 2.42 -0.11	34.74 1.93 -0.02	32.31 1.44 -0.33	28.91 1.05 -0.21	28.34 0.93 -0.13	31.25 1.11 -0.01	38.49 2.14 0.00	46.49 1.92 0.00	49.59 1.72 0.00	54.44 2.14 0.00	61.15 2.97 0.00	63.13 3.29 0.00	61.49 3.04 0.00	64.87 3.50 0.00	64.87 3.61 0.00	68.01 3.91 0.00	65.65 3.77 0.00	61.91 3.34 0.00	57.40 2.94 0.00	52.57 2.17 0.00	52.78 2.22 0.00	52.58 1.97 0.00	49.88 2.51 0.00	52.14 3.54 -0.75
DANSKAMMER___DIESEL 23592	42.23 2.50 -0.11	34.78 1.97 -0.02	32.37 1.50 -0.33	28.97 1.11 -0.21	28.39 0.98 -0.13	31.32 1.18 -0.01	38.53 2.18 0.00	46.66 2.09 0.00	49.78 1.91 0.00	54.65 2.35 0.00	61.38 3.20 0.00	63.37 3.53 0.00	61.78 3.33 0.00	65.18 3.81 0.00	65.18 3.92 0.00	68.27 4.17 0.00	65.96 4.08 0.00	62.14 3.57 0.00	57.62 3.16 0.00	52.77 2.37 0.00	52.99 2.43 0.00	52.79 2.18 0.00	50.07 2.70 0.00	52.24 3.64 -0.75
DASHVILLE___HYD 23610	42.34 2.61 -0.11	34.91 2.10 -0.02	32.46 1.59 -0.33	29.05 1.19 -0.21	28.47 1.06 -0.13	31.41 1.27 -0.01	38.71 2.36 0.00	46.98 2.41 0.00	50.17 2.30 0.00	55.18 2.88 0.00	62.02 3.84 0.00	64.03 4.19 0.00	62.37 3.92 0.00	65.85 4.48 0.00	65.85 4.59 0.00	69.10 5.00 0.00	66.71 4.83 0.00	62.90 4.33 0.00	58.27 3.81 0.00	53.32 2.92 0.00	53.54 2.98 0.00	53.24 2.63 0.00	50.64 3.27 0.00	52.56 3.97 -0.74
DOGLEVILLE___HYD 23807	41.84 2.22 0.00	34.56 1.77 0.00	32.04 1.50 0.00	29.01 1.36 0.00	28.64 1.36 0.00	31.73 1.60 0.00	38.64 2.29 0.00	47.78 3.21 0.00	51.13 3.26 0.00	56.43 4.13 0.00	63.07 4.89 0.00	64.93 5.09 0.00	63.42 4.97 0.00	66.83 5.46 0.00	66.83 5.57 0.00	69.93 5.83 0.00	67.51 5.63 0.00	63.96 5.39 0.00	59.31 4.85 0.00	54.43 4.03 0.00	54.71 4.15 0.00	54.41 3.80 0.00	50.73 3.36 0.00	50.91 3.06 0.00
DUNKIRK___1 23563	32.40 -6.10 1.12	27.97 -4.66 0.16	22.58 -4.67 3.29	22.30 -4.07 1.28	22.52 -3.96 0.80	25.60 -4.40 0.13	30.50 -5.85 0.00	39.40 -5.17 0.00	43.37 -4.50 0.00	48.17 -4.13 0.00	54.92 -3.26 0.00	56.37 -3.47 0.00	55.41 -3.04 0.00	59.59 -1.78 0.00	59.36 -1.90 0.00	61.66 -2.44 0.00	59.53 -2.35 0.00	57.28 -1.29 0.00	51.63 -2.83 0.00	45.21 -5.19 0.00	45.40 -5.16 0.00	46.06 -4.55 0.00	41.12 -6.25 0.00	39.62 -7.51 0.72
DUNKIRK___2 23564	32.40 -6.10 1.12	27.97 -4.66 0.16	22.58 -4.67 3.29	22.30 -4.07 1.28	22.52 -3.96 0.80	25.60 -4.40 0.13	30.50 -5.85 0.00	39.40 -5.17 0.00	43.37 -4.50 0.00	48.17 -4.13 0.00	54.92 -3.26 0.00	56.37 -3.47 0.00	55.41 -3.04 0.00	59.59 -1.78 0.00	59.36 -1.90 0.00	61.66 -2.44 0.00	59.53 -2.35 0.00	57.28 -1.29 0.00	51.63 -2.83 0.00	45.21 -5.19 0.00	45.40 -5.16 0.00	46.06 -4.55 0.00	41.12 -6.25 0.00	39.62 -7.51 0.72
DUNKIRK___3 23565	32.98 -5.51 1.13	28.33 -4.30 0.16	22.92 -4.31 3.31	22.39 -3.73 1.53	22.67 -3.66 0.95	25.93 -4.07 0.13	30.93 -5.42 0.00	39.44 -5.13 0.00	43.18 -4.69 0.00	47.96 -4.34 0.00	54.57 -3.61 0.00	56.01 -3.83 0.00	54.94 -3.51 0.00	58.98 -2.39 0.00	58.75 -2.51 0.00	60.96 -3.14 0.00	58.91 -2.97 0.00	56.46 -2.11 0.00	51.08 -3.38 0.00	45.01 -5.39 0.00	45.20 -5.36 0.00	45.80 -4.81 0.00	41.26 -6.11 0.00	40.14 -6.99 0.72
DUNKIRK___4 23566	32.98 -5.51 1.13	28.33 -4.30 0.16	22.92 -4.31 3.31	22.39 -3.73 1.53	22.67 -3.66 0.95	25.93 -4.07 0.13	30.93 -5.42 0.00	39.44 -5.13 0.00	43.18 -4.69 0.00	47.96 -4.34 0.00	54.57 -3.61 0.00	56.01 -3.83 0.00	54.94 -3.51 0.00	58.98 -2.39 0.00	58.75 -2.51 0.00	60.96 -3.14 0.00	58.91 -2.97 0.00	56.46 -2.11 0.00	51.08 -3.38 0.00	45.01 -5.39 0.00	45.20 -5.36 0.00	45.80 -4.81 0.00	41.26 -6.11 0.00	40.14 -6.99 0.72

EAST HAMPTON___GT 23717	56.84 6.26 -10.96	54.70 4.95 -16.96	53.47 4.18 -18.75	39.83 3.57 -8.61	32.99 3.46 -2.25	36.56 3.95 -2.48	54.67 5.53 -12.79	57.54 7.35 -5.62	60.15 8.00 -4.28	65.18 9.62 -3.26	79.29 11.81 -9.30	80.89 12.15 -8.90	84.25 11.86 -13.94	85.69 12.89 -11.43	87.71 13.11 -13.34	86.22 13.40 -8.72	87.68 13.12 -12.68	87.47 12.36 -16.54	80.17 10.84 -14.87	79.43 8.87 -20.16	83.57 9.25 -23.76	79.30 8.65 -20.04	62.35 8.20 -6.78	59.55 8.13 -3.57
EAST RIVER___6 23660	43.65 3.92 -0.11	35.96 3.15 -0.02	33.41 2.54 -0.33	29.96 2.10 -0.21	29.40 1.99 -0.13	32.43 2.29 -0.01	39.84 3.49 0.00	62.60 4.41 -13.62	69.48 4.50 -17.11	72.62 5.28 -15.04	75.64 6.46 -11.00	76.53 6.82 -9.87	76.32 6.60 -11.27	83.10 7.30 -14.43	84.61 7.35 -16.00	85.21 7.63 -13.48	85.33 7.43 -16.02	84.05 6.91 -18.57	75.16 6.21 -14.49	72.21 5.09 -16.72	71.85 5.16 -16.13	73.17 5.01 -17.55	67.12 5.16 -14.59	60.82 5.22 -7.75
EAST RIVER___7 23524	43.65 3.92 -0.11	35.96 3.15 -0.02	33.41 2.54 -0.33	29.96 2.10 -0.21	29.40 1.99 -0.13	32.43 2.29 -0.01	39.84 3.49 0.00	62.60 4.41 -13.62	69.48 4.50 -17.11	72.62 5.28 -15.04	75.64 6.46 -11.00	76.53 6.82 -9.87	76.32 6.60 -11.27	83.10 7.30 -14.43	84.61 7.35 -16.00	85.21 7.63 -13.48	85.33 7.43 -16.02	84.05 6.91 -18.57	75.16 6.21 -14.49	72.21 5.09 -16.72	71.85 5.16 -16.13	73.17 5.01 -17.55	67.12 5.16 -14.59	60.82 5.22 -7.75
EAST_HAMPTON___DIESEL 23722	56.84 6.26 -10.96	54.70 4.95 -16.96	53.47 4.18 -18.75	39.83 3.57 -8.61	32.99 3.46 -2.25	36.56 3.95 -2.48	54.67 5.53 -12.79	57.54 7.35 -5.62	60.15 8.00 -4.28	65.18 9.62 -3.26	79.29 11.81 -9.30	80.89 12.15 -8.90	84.25 11.86 -13.94	85.69 12.89 -11.43	87.71 13.11 -13.34	86.22 13.40 -8.72	87.68 13.12 -12.68	87.47 12.36 -16.54	80.17 10.84 -14.87	79.43 8.87 -20.16	83.57 9.25 -23.76	79.30 8.65 -20.04	62.35 8.20 -6.78	59.55 8.13 -3.57
ELEC_TRO_TEK 24086	55.57 4.00 -11.95	52.96 3.21 -16.96	51.95 2.66 -18.75	38.47 2.21 -8.61	31.63 2.10 -2.25	35.05 2.44 -2.48	52.74 3.60 -12.79	56.33 4.50 -7.26	58.47 4.69 -5.91	62.46 5.39 -4.77	74.37 6.34 -9.85	75.90 6.70 -9.36	79.06 6.55 -14.06	81.06 7.24 -12.45	84.24 7.29 -15.69	82.97 7.63 -11.24	84.31 7.43 -15.00	84.34 6.91 -18.86	77.07 6.10 -16.51	76.00 4.99 -20.61	79.35 5.01 -23.78	75.99 4.86 -20.52	60.93 5.02 -8.54	58.23 5.36 -5.02
E_CANADA_CAP_HY 24051	42.17 2.38 -0.17	34.81 2.00 -0.02	32.71 1.68 -0.49	29.43 1.47 -0.31	28.89 1.42 -0.19	31.78 1.63 -0.02	38.24 1.89 0.00	46.38 1.74 -0.07	49.40 1.53 0.00	54.55 2.25 0.00	60.91 2.73 0.00	62.65 2.81 0.00	61.08 2.63 0.00	64.38 3.01 0.00	64.20 2.94 0.00	67.37 3.27 0.00	65.04 3.16 0.00	61.50 2.93 0.00	57.02 2.56 0.00	52.26 1.86 0.00	52.63 2.07 0.00	52.28 1.67 0.00	49.22 1.85 0.00	50.83 2.49 -0.49
E_CANADA_MHWK_HY 24050	41.84 2.22 0.00	34.56 1.77 0.00	32.04 1.50 0.00	29.01 1.36 0.00	28.64 1.36 0.00	31.73 1.60 0.00	38.64 2.29 0.00	47.78 3.21 0.00	51.13 3.26 0.00	56.43 4.13 0.00	63.07 4.89 0.00	64.93 5.09 0.00	63.42 4.97 0.00	66.83 5.46 0.00	66.83 5.57 0.00	69.93 5.83 0.00	67.51 5.63 0.00	63.96 5.39 0.00	59.31 4.85 0.00	54.43 4.03 0.00	54.71 4.15 0.00	54.41 3.80 0.00	50.73 3.36 0.00	50.91 3.06 0.00
E_FISHKILL___LBMP 23776	42.74 3.01 -0.11	35.24 2.43 -0.02	32.79 1.92 -0.33	29.44 1.58 -0.21	28.88 1.47 -0.13	31.86 1.72 -0.01	39.00 2.65 0.00	48.10 3.21 -0.32	50.98 3.11 0.00	56.01 3.71 0.00	62.83 4.65 0.00	64.81 4.97 0.00	63.24 4.79 0.00	66.71 5.34 0.00	66.65 5.39 0.00	69.80 5.70 0.00	67.45 5.57 0.00	63.67 5.10 0.00	58.98 4.52 0.00	53.98 3.58 0.00	54.20 3.64 0.00	54.15 3.54 0.00	51.25 3.88 0.00	52.67 4.07 -0.75
FAR ROCKAWAY___4 23548	63.72 4.87 -19.23	53.78 4.03 -16.96	52.65 3.36 -18.75	39.08 2.82 -8.61	32.26 2.73 -2.25	35.60 2.98 -2.49	53.43 4.29 -12.79	69.32 5.48 -19.27	71.56 5.89 -17.80	74.69 6.64 -15.75	80.10 7.80 -14.12	80.32 7.54 -12.94	80.86 7.48 -14.93	90.45 8.59 -20.49	104.03 8.70 -34.07	104.43 9.36 -30.97	104.03 8.97 -33.18	104.07 8.43 -37.07	90.82 6.97 -29.39	80.22 5.70 -24.12	80.17 5.71 -23.90	80.54 5.67 -24.26	74.79 6.02 -21.40	69.84 6.36 -15.63
FENNER___WINDPWR 24204	40.02 0.52 0.12	33.16 0.39 0.02	30.37 0.18 0.35	27.65 0.22 0.22	27.36 0.22 0.14	30.36 0.24 0.01	36.93 0.58 0.00	45.37 0.80 0.00	48.68 0.81 0.00	53.76 1.46 0.00	60.04 1.86 0.00	61.81 1.97 0.00	60.20 1.75 0.00	63.27 1.90 0.00	63.10 1.84 0.00	65.96 1.86 0.00	63.61 1.73 0.00	60.15 1.58 0.00	55.98 1.52 0.00	51.46 1.06 0.00	51.67 1.11 0.00	51.62 1.01 0.00	47.99 0.62 0.00	48.27 0.57 0.15
FIBERTEK___ENERGY 23856	38.47 -0.95 0.20	31.94 -0.82 0.03	29.05 -0.89 0.60	26.47 -0.80 0.38	26.25 -0.79 0.24	29.15 -0.96 0.02	35.44 -0.91 0.00	43.68 -0.89 0.00	46.91 -0.96 0.00	51.62 -0.68 0.00	57.71 -0.47 0.00	59.36 -0.48 0.00	57.63 -0.82 0.00	60.69 -0.68 0.00	60.52 -0.74 0.00	63.20 -0.90 0.00	60.95 -0.93 0.00	57.69 -0.88 0.00	53.92 -0.54 0.00	49.49 -0.91 0.00	49.70 -0.86 0.00	49.80 -0.81 0.00	46.33 -1.04 0.00	46.23 -1.24 0.38
FITZPATRICK___ 23598	38.15 -1.47 0.00	31.58 -1.21 0.00	29.35 -1.19 0.00	26.57 -1.08 0.00	26.22 -1.06 0.00	28.95 -1.18 0.00	34.97 -1.38 0.00	42.83 -1.74 0.00	46.05 -1.82 0.00	50.47 -1.83 0.00	56.32 -1.86 0.00	57.93 -1.91 0.00	56.52 -1.93 0.00	59.53 -1.84 0.00	59.36 -1.90 0.00	62.05 -2.05 0.00	59.90 -1.98 0.00	56.64 -1.93 0.00	52.61 -1.85 0.00	48.43 -1.97 0.00	48.64 -1.92 0.00	48.74 -1.87 0.00	45.52 -1.85 0.00	45.73 -1.87 0.25
FORT ORANGE___ 23900	42.27 2.65 0.00	34.99 2.20 0.00	32.37 1.83 0.00	29.14 1.49 0.00	28.75 1.47 0.00	31.82 1.69 0.00	38.68 2.33 0.00	47.38 2.67 -0.14	50.50 2.63 0.00	55.49 3.19 0.00	62.02 3.84 0.00	64.03 4.19 0.00	62.48 4.03 0.00	65.79 4.42 0.00	65.61 4.35 0.00	68.78 4.68 0.00	66.46 4.58 0.00	62.73 4.16 0.00	58.22 3.76 0.00	53.37 2.97 0.00	53.75 3.19 0.00	53.60 2.99 0.00	50.50 3.13 0.00	51.83 3.40 -0.58
FORT_DRUM_COGEN 23780	39.66 0.04 0.00	32.79 0.00 0.00	30.33 -0.21 0.00	27.59 -0.06 0.00	27.23 -0.05 0.00	30.16 0.03 0.00	36.75 0.40 0.00	44.79 0.22 0.00	48.25 0.38 0.00	53.66 1.36 0.00	59.93 1.75 0.00	61.64 1.80 0.00	59.79 1.34 0.00	63.03 1.66 0.00	62.85 1.59 0.00	65.64 1.54 0.00	63.24 1.36 0.00	59.80 1.23 0.00	55.93 1.47 0.00	51.51 1.11 0.00	51.82 1.26 0.00	51.62 1.01 0.00	47.65 0.28 0.00	48.09 0.38 0.14
FPL_FAR_ROCK_GT1 24212	63.72 4.87 -19.23	53.78 4.03 -16.96	52.65 3.36 -18.75	39.08 2.82 -8.61	32.26 2.73 -2.25	35.60 2.98 -2.49	53.43 4.29 -12.79	69.32 5.48 -19.27	71.56 5.89 -17.80	74.69 6.64 -15.75	80.10 7.80 -14.12	80.32 7.54 -12.94	80.86 7.48 -14.93	90.45 8.59 -20.49	104.03 8.70 -34.07	104.43 9.36 -30.97	104.03 8.97 -33.18	104.07 8.43 -37.07	90.82 6.97 -29.39	80.22 5.70 -24.12	80.17 5.71 -23.90	80.54 5.67 -24.26	74.79 6.02 -21.40	69.84 6.36 -15.63
FPL_FAR_ROCK_GT2 23815	63.72 4.87 -19.23	53.78 4.03 -16.96	52.65 3.36 -18.75	39.08 2.82 -8.61	32.26 2.73 -2.25	35.60 2.98 -2.49	53.43 4.29 -12.79	69.32 5.48 -19.27	71.56 5.89 -17.80	74.69 6.64 -15.75	80.10 7.80 -14.12	80.32 7.54 -12.94	80.86 7.48 -14.93	90.45 8.59 -20.49	104.03 8.70 -34.07	104.43 9.36 -30.97	104.03 8.97 -33.18	104.07 8.43 -37.07	90.82 6.97 -29.39	80.22 5.70 -24.12	80.17 5.71 -23.90	80.54 5.67 -24.26	74.79 6.02 -21.40	69.84 6.36 -15.63

FRANKLIN_FALL_HYD 24054	38.39 -1.23 0.00	31.77 -1.02 0.00	29.75 -0.79 0.00	27.15 -0.50 0.00	26.82 -0.46 0.00	29.59 -0.54 0.00	35.51 -0.84 0.00	43.32 -1.25 0.00	46.91 -0.96 0.00	50.57 -1.73 0.00	55.68 -2.50 0.00	57.15 -2.69 0.00	55.94 -2.51 0.00	58.12 -3.25 0.00	58.14 -3.12 0.00	61.15 -2.95 0.00	58.97 -2.91 0.00	56.11 -2.46 0.00	52.45 -2.01 0.00	49.34 -1.06 0.00	49.35 -1.21 0.00	49.29 -1.32 0.00	45.85 -1.52 0.00	46.18 -1.67 0.00
FREEPORT_EQUUS_GT1 23764	56.92 4.52 -12.78	53.42 3.67 -16.96	52.34 3.05 -18.75	38.83 2.57 -8.61	31.99 2.46 -2.25	35.41 2.80 -2.48	53.21 4.07 -12.79	58.42 5.22 -8.63	60.54 5.41 -7.26	64.65 6.33 -6.02	75.86 7.51 -10.17	77.37 7.90 -9.63	80.34 7.77 -14.12	83.02 8.59 -13.06	87.09 8.76 -17.07	86.00 9.17 -12.73	87.16 8.91 -16.37	87.13 8.32 -20.24	79.24 7.30 -17.48	77.27 6.00 -20.87	80.37 6.02 -23.79	77.18 5.77 -20.80	63.21 5.83 -10.01	60.11 6.03 -6.23
FULTON COGEN____ 23766	38.59 -0.91 0.12	31.98 -0.79 0.02	29.37 -0.82 0.35	26.68 -0.75 0.22	26.38 -0.76 0.14	29.25 -0.87 0.01	35.51 -0.84 0.00	43.68 -0.89 0.00	46.96 -0.91 0.00	51.62 -0.68 0.00	57.71 -0.47 0.00	59.36 -0.48 0.00	57.92 -0.53 0.00	61.06 -0.31 0.00	60.89 -0.37 0.00	63.59 -0.51 0.00	61.38 -0.50 0.00	57.98 -0.59 0.00	53.86 -0.60 0.00	49.49 -0.91 0.00	49.70 -0.86 0.00	49.75 -0.86 0.00	46.38 -0.99 0.00	46.40 -1.15 0.30
Freeport____CT2 23818	56.92 4.52 -12.78	53.42 3.67 -16.96	52.34 3.05 -18.75	38.83 2.57 -8.61	31.99 2.46 -2.25	35.41 2.80 -2.48	53.21 4.07 -12.79	58.42 5.22 -8.63	60.54 5.41 -7.26	64.65 6.33 -6.02	75.86 7.51 -10.17	77.37 7.90 -9.63	80.34 7.77 -14.12	83.02 8.59 -13.06	87.09 8.76 -17.07	86.00 9.17 -12.73	87.16 8.91 -16.37	87.13 8.32 -20.24	79.24 7.30 -17.48	77.27 6.00 -20.87	80.37 6.02 -23.79	77.18 5.77 -20.80	63.21 5.83 -10.01	60.11 6.03 -6.23
G.F.CEMENT____DRP 24184	43.11 3.49 0.00	35.61 2.82 0.00	32.95 2.41 0.00	29.67 2.02 0.00	29.30 2.02 0.00	32.45 2.32 0.00	39.44 3.09 0.00	48.11 3.39 -0.15	50.93 3.06 0.00	56.07 3.77 0.00	62.43 4.25 0.00	64.57 4.73 0.00	62.89 4.44 0.00	66.28 4.91 0.00	65.92 4.66 0.00	69.29 5.19 0.00	66.89 5.01 0.00	63.14 4.57 0.00	59.03 4.57 0.00	53.93 3.53 0.00	54.81 4.25 0.00	54.66 4.05 0.00	51.21 3.84 0.00	52.59 4.21 -0.53
GARDENVILLE____LBMP 24039	34.27 -4.36 0.99	28.98 -3.67 0.14	24.00 -3.63 2.91	24.59 -3.07 -0.01	24.29 -3.00 -0.01	26.65 -3.37 0.11	31.59 -4.76 0.00	39.40 -5.17 0.00	42.75 -5.12 0.00	47.49 -4.81 0.00	53.70 -4.48 0.00	55.05 -4.79 0.00	53.89 -4.56 0.00	57.56 -3.81 0.00	57.34 -3.92 0.00	59.48 -4.62 0.00	57.36 -4.52 0.00	54.65 -3.92 0.00	49.72 -4.74 0.00	44.45 -5.95 0.00	44.64 -5.92 0.00	45.30 -5.31 0.00	41.35 -6.02 0.00	40.98 -6.22 0.65
GENERAL____MILLS 23808	34.31 -4.32 0.99	29.04 -3.61 0.14	24.03 -3.60 2.91	25.17 -3.04 -0.56	24.66 -2.97 -0.35	26.68 -3.34 0.11	31.62 -4.73 0.00	39.49 -5.08 0.00	42.84 -5.03 0.00	47.54 -4.76 0.00	53.82 -4.36 0.00	55.11 -4.73 0.00	53.95 -4.50 0.00	57.63 -3.74 0.00	57.40 -3.86 0.00	59.55 -4.55 0.00	57.42 -4.46 0.00	54.76 -3.81 0.00	49.78 -4.68 0.00	44.50 -5.90 0.00	44.75 -5.81 0.00	45.35 -5.26 0.00	41.40 -5.97 0.00	41.02 -6.17 0.66
GE_PLASTICS____DRP 24183	41.17 1.55 0.00	34.10 1.31 0.00	31.58 1.04 0.00	28.45 0.80 0.00	28.07 0.79 0.00	31.03 0.90 0.00	37.62 1.27 0.00	46.17 1.47 -0.13	49.21 1.34 0.00	53.92 1.62 0.00	60.22 2.04 0.00	62.11 2.27 0.00	60.61 2.16 0.00	63.76 2.39 0.00	63.59 2.33 0.00	66.66 2.56 0.00	64.36 2.48 0.00	60.80 2.23 0.00	56.47 2.01 0.00	51.86 1.46 0.00	52.23 1.67 0.00	52.18 1.57 0.00	49.17 1.80 0.00	50.38 1.96 -0.57
GILBOA____1 23756	41.38 1.62 -0.14	34.25 1.44 -0.02	32.08 1.13 -0.41	28.82 0.91 -0.26	28.31 0.87 -0.16	31.14 0.99 -0.02	37.66 1.31 0.00	46.26 1.60 -0.09	49.40 1.53 0.00	54.13 1.83 0.00	60.33 2.15 0.00	62.17 2.33 0.00	60.67 2.22 0.00	63.52 2.15 0.00	63.40 2.14 0.00	66.41 2.31 0.00	64.11 2.23 0.00	60.62 2.05 0.00	56.58 2.12 0.00	51.96 1.56 0.00	52.33 1.77 0.00	52.33 1.72 0.00	49.31 1.94 0.00	50.72 2.01 -0.86
GILBOA____2 23757	41.38 1.62 -0.14	34.38 1.57 -0.02	32.20 1.25 -0.41	28.93 1.02 -0.26	28.42 0.98 -0.16	31.26 1.11 -0.02	37.66 1.31 0.00	46.26 1.60 -0.09	49.40 1.53 0.00	54.13 1.83 0.00	60.33 2.15 0.00	62.17 2.33 0.00	60.67 2.22 0.00	63.76 2.39 0.00	63.71 2.45 0.00	66.66 2.56 0.00	64.42 2.54 0.00	60.85 2.28 0.00	56.58 2.12 0.00	51.96 1.56 0.00	52.33 1.77 0.00	52.33 1.72 0.00	49.31 1.94 0.00	50.72 2.01 -0.86
GILBOA____3 23758	41.38 1.62 -0.14	34.25 1.44 -0.02	32.08 1.13 -0.41	28.82 0.91 -0.26	28.31 0.87 -0.16	31.14 0.99 -0.02	37.66 1.31 0.00	46.26 1.60 -0.09	49.40 1.53 0.00	54.13 1.83 0.00	60.10 1.92 0.00	61.93 2.09 0.00	60.44 1.99 0.00	63.46 2.09 0.00	63.40 2.14 0.00	66.34 2.24 0.00	64.11 2.23 0.00	60.56 1.99 0.00	56.37 1.91 0.00	51.76 1.36 0.00	52.33 1.77 0.00	52.33 1.72 0.00	49.31 1.94 0.00	50.72 2.01 -0.86
GILBOA____4 23759	41.54 1.78 -0.14	34.38 1.57 -0.02	32.20 1.25 -0.41	28.93 1.02 -0.26	28.42 0.98 -0.16	31.26 1.11 -0.02	37.66 1.31 0.00	46.26 1.60 -0.09	49.40 1.53 0.00	54.13 1.83 0.00	60.33 2.15 0.00	62.17 2.33 0.00	60.67 2.22 0.00	63.76 2.39 0.00	63.71 2.45 0.00	66.66 2.56 0.00	64.42 2.54 0.00	60.85 2.28 0.00	56.58 2.12 0.00	51.96 1.56 0.00	52.33 1.77 0.00	52.33 1.72 0.00	49.31 1.94 0.00	50.72 2.01 -0.86
GILBOA____ 23599	41.38 1.62 -0.14	34.25 1.44 -0.02	32.08 1.13 -0.41	28.82 0.91 -0.26	28.31 0.87 -0.16	31.14 0.99 -0.02	37.66 1.31 0.00	46.26 1.60 -0.09	49.40 1.53 0.00	54.13 1.83 0.00	60.33 2.15 0.00	62.17 2.33 0.00	60.67 2.22 0.00	63.76 2.39 0.00	63.71 2.45 0.00	66.66 2.56 0.00	64.42 2.54 0.00	60.85 2.28 0.00	56.58 2.12 0.00	51.96 1.56 0.00	52.33 1.77 0.00	52.33 1.72 0.00	49.31 1.94 0.00	50.72 2.01 -0.86
GINNA____ 23603	35.82 -3.29 0.51	29.93 -2.79 0.07	26.42 -2.63 1.49	25.06 -2.27 0.32	24.84 -2.24 0.20	27.57 -2.50 0.06	33.15 -3.20 0.00	40.02 -4.55 0.00	43.13 -4.74 0.00	47.33 -4.97 0.00	53.29 -4.89 0.00	54.69 -5.15 0.00	53.31 -5.14 0.00	56.40 -4.97 0.00	56.18 -5.08 0.00	58.40 -5.70 0.00	56.19 -5.69 0.00	53.01 -5.56 0.00	48.91 -5.55 0.00	44.86 -5.54 0.00	45.05 -5.51 0.00	45.75 -4.86 0.00	42.40 -4.97 0.00	42.80 -4.59 0.46
GLEN PARK____ 23778	39.98 0.36 0.00	33.02 0.23 0.00	30.54 0.00 0.00	27.76 0.11 0.00	27.39 0.11 0.00	30.34 0.21 0.00	37.00 0.65 0.00	45.19 0.62 0.00	48.64 0.77 0.00	54.55 2.25 0.00	60.97 2.79 0.00	62.71 2.87 0.00	60.79 2.34 0.00	64.07 2.70 0.00	63.96 2.70 0.00	66.66 2.56 0.00	64.23 2.35 0.00	60.80 2.23 0.00	56.86 2.40 0.00	52.26 1.86 0.00	52.63 2.07 0.00	52.33 1.72 0.00	48.22 0.85 0.00	48.67 0.96 0.14
GLENWOOD_IC_1_G5 23712	55.89 4.04 -12.23	53.00 3.25 -16.96	51.95 2.66 -18.75	38.47 2.21 -8.61	31.63 2.10 -2.25	35.02 2.41 -2.48	52.70 3.56 -12.79	56.83 4.55 -7.71	58.91 4.69 -6.35	62.97 5.49 -5.18	74.63 6.46 -9.99	76.20 6.88 -9.48	78.97 6.43 -14.09	81.33 7.24 -12.72	84.78 7.23 -16.29	83.61 7.63 -11.88	84.90 7.43 -15.59	84.88 6.85 -19.46	77.54 6.15 -16.93	76.16 5.04 -20.72	79.55 5.21 -23.78	76.41 5.16 -20.64	61.74 5.35 -9.02	58.77 5.50 -5.42

GLENWOOD_IC_2_G1 23688	54.78	52.83	51.79	38.33	31.52	34.90	52.56	55.11	57.15	61.25	73.94	75.51	78.81	80.28	82.74	81.36	82.82	82.81	76.00	75.64	79.28	75.66	59.82	57.13
	3.84	3.08	2.50	2.07	1.99	2.29	3.42	4.32	4.40	5.13	6.23	6.58	6.37	7.06	7.17	7.50	7.30	6.74	5.99	4.89	4.95	4.81	5.02	5.17
	-11.32	-16.96	-18.75	-8.61	-2.25	-2.48	-12.79	-6.22	-4.88	-3.82	-9.53	-9.09	-13.99	-11.85	-14.31	-9.76	-13.64	-17.50	-15.55	-20.35	-23.77	-20.24	-7.43	-4.11
GLENWOOD_IC_3_G1 23689	54.78	52.83	51.79	38.33	31.52	34.90	52.56	55.11	57.15	61.25	73.94	75.51	78.81	80.28	82.74	81.36	82.82	82.81	76.00	75.64	79.28	75.66	59.82	57.13
	3.84	3.08	2.50	2.07	1.99	2.29	3.42	4.32	4.40	5.13	6.23	6.58	6.37	7.06	7.17	7.50	7.30	6.74	5.99	4.89	4.95	4.81	5.02	5.17
	-11.32	-16.96	-18.75	-8.61	-2.25	-2.48	-12.79	-6.22	-4.88	-3.82	-9.53	-9.09	-13.99	-11.85	-14.31	-9.76	-13.64	-17.50	-15.55	-20.35	-23.77	-20.24	-7.43	-4.11
GLENWOOD___4 23550	55.89	53.00	51.95	38.47	31.63	35.02	52.70	56.83	58.91	62.97	74.63	76.20	79.03	81.33	84.78	83.61	84.90	84.88	77.54	76.16	79.55	76.41	61.74	58.77
	4.04	3.25	2.66	2.21	2.10	2.41	3.56	4.55	4.69	5.49	6.46	6.88	6.49	7.24	7.23	7.63	7.43	6.85	6.15	5.04	5.21	5.16	5.35	5.50
	-12.23	-16.96	-18.75	-8.61	-2.25	-2.48	-12.79	-7.71	-6.35	-5.18	-9.99	-9.48	-14.09	-12.72	-16.29	-11.88	-15.59	-19.46	-16.93	-20.72	-23.78	-20.64	-9.02	-5.42
GLENWOOD___5 23614	55.89	53.00	51.95	38.47	31.63	35.02	52.70	56.83	58.91	62.97	74.63	76.20	79.03	81.33	84.78	83.61	84.90	84.88	77.54	76.16	79.55	76.41	61.74	58.77
	4.04	3.25	2.66	2.21	2.10	2.41	3.56	4.55	4.69	5.49	6.46	6.88	6.49	7.24	7.23	7.63	7.43	6.85	6.15	5.04	5.21	5.16	5.35	5.50
	-12.23	-16.96	-18.75	-8.61	-2.25	-2.48	-12.79	-7.71	-6.35	-5.18	-9.99	-9.48	-14.09	-12.72	-16.29	-11.88	-15.59	-19.46	-16.93	-20.72	-23.78	-20.64	-9.02	-5.42
GLOBAL GREEN_PORT_GT1 23814	56.84	54.70	53.47	39.83	32.99	36.56	54.67	57.54	60.15	65.18	79.29	80.89	84.25	85.69	87.71	86.22	87.68	87.47	80.17	79.43	83.57	79.30	62.35	59.55
	6.26	4.95	4.18	3.57	3.46	3.95	5.53	7.35	8.00	9.62	11.81	12.15	11.86	12.89	13.11	13.40	13.12	12.36	10.84	8.87	9.25	8.65	8.20	8.13
	-10.96	-16.96	-18.75	-8.61	-2.25	-2.48	-12.79	-5.62	-4.28	-3.26	-9.30	-8.90	-13.94	-11.43	-13.34	-8.72	-12.68	-16.54	-14.87	-20.16	-23.76	-20.04	-6.78	-3.57
GOUDEY___7 23579	38.35	31.54	30.27	26.21	25.91	28.75	34.90	43.63	47.25	52.09	58.65	60.32	58.98	62.66	62.49	65.25	63.12	60.15	55.22	49.74	49.95	50.21	46.14	44.83
	-1.66	-1.31	-1.41	-1.30	-1.28	-1.42	-1.45	-0.94	-0.62	-0.21	0.47	0.48	0.53	1.29	1.23	1.15	1.24	1.58	0.76	-0.66	-0.61	-0.40	-1.23	-1.82
	-0.39	-0.06	-1.14	0.14	0.09	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20
GOUDEY___8 23580	38.19	31.44	30.24	26.18	25.88	28.72	34.79	43.46	47.06	51.83	58.35	60.08	58.74	62.35	62.24	64.93	62.87	59.92	55.00	49.49	49.75	49.95	45.95	44.64
	-1.82	-1.41	-1.44	-1.33	-1.31	-1.45	-1.56	-1.11	-0.81	-0.47	0.17	0.24	0.29	0.98	0.98	0.83	0.99	1.35	0.54	-0.91	-0.81	-0.66	-1.42	-2.01
	-0.39	-0.06	-1.14	0.14	0.09	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20
GOWANUS_GT 1_GRP 23732	43.70	36.09	33.59	30.16	29.59	32.62	39.98	66.63	73.47	76.25	78.43	79.13	79.18	86.75	88.68	88.84	89.51	88.74	78.78	76.21	75.72	77.41	70.58	66.43
	3.96	3.28	2.72	2.30	2.18	2.47	3.63	4.50	4.60	5.49	6.75	7.18	6.90	7.67	7.78	8.20	7.98	7.38	6.54	5.29	5.36	5.26	5.31	5.31
	-0.12	-0.02	-0.33	-0.21	-0.13	-0.02	0.00	-17.56	-21.00	-18.46	-13.50	-12.11	-13.83	-17.71	-19.64	-16.54	-19.65	-22.79	-17.78	-20.52	-19.80	-21.54	-17.90	-13.27
GOWANUS_GT 2_GRP 23617	43.70	36.09	33.59	30.16	29.59	32.62	39.98	66.63	73.47	76.25	78.43	79.13	79.18	86.75	88.68	88.84	89.51	88.74	78.78	76.21	75.72	77.41	70.58	66.43
	3.96	3.28	2.72	2.30	2.18	2.47	3.63	4.50	4.60	5.49	6.75	7.18	6.90	7.67	7.78	8.20	7.98	7.38	6.54	5.29	5.36	5.26	5.31	5.31
	-0.12	-0.02	-0.33	-0.21	-0.13	-0.02	0.00	-17.56	-21.00	-18.46	-13.50	-12.11	-13.83	-17.71	-19.64	-16.54	-19.65	-22.79	-17.78	-20.52	-19.80	-21.54	-17.90	-13.27
GOWANUS_GT 3_GRP 23618	43.70	36.09	33.59	30.16	29.59	32.62	39.98	66.63	73.47	76.25	78.43	79.13	79.18	86.75	88.68	88.84	89.51	88.74	78.78	76.21	75.72	77.41	70.58	66.43
	3.96	3.28	2.72	2.30	2.18	2.47	3.63	4.50	4.60	5.49	6.75	7.18	6.90	7.67	7.78	8.20	7.98	7.38	6.54	5.29	5.36	5.26	5.31	5.31
	-0.12	-0.02	-0.33	-0.21	-0.13	-0.02	0.00	-17.56	-21.00	-18.46	-13.50	-12.11	-13.83	-17.71	-19.64	-16.54	-19.65	-22.79	-17.78	-20.52	-19.80	-21.54	-17.90	-13.27
GOWANUS_GT 4_GRP 23751	43.70	36.09	33.59	30.16	29.59	32.62	39.98	66.63	73.47	76.25	78.43	79.13	79.18	86.75	88.68	88.84	89.51	88.74	78.78	76.21	75.72	77.41	70.58	66.43
	3.96	3.28	2.72	2.30	2.18	2.47	3.63	4.50	4.60	5.49	6.75	7.18	6.90	7.67	7.78	8.20	7.98	7.38	6.54	5.29	5.36	5.26	5.31	5.31
	-0.12	-0.02	-0.33	-0.21	-0.13	-0.02	0.00	-17.56	-21.00	-18.46	-13.50	-12.11	-13.83	-17.71	-19.64	-16.54	-19.65	-22.79	-17.78	-20.52	-19.80	-21.54	-17.90	-13.27
GOWANUS_GT1_1 24077	43.70	36.09	33.59	30.16	29.59	32.62	39.98	66.63	73.47	76.25	78.43	79.13	79.18	86.75	88.68	88.84	89.51	88.74	78.78	76.21	75.72	77.41	70.58	66.43
	3.96	3.28	2.72	2.30	2.18	2.47	3.63	4.50	4.60	5.49	6.75	7.18	6.90	7.67	7.78	8.20	7.98	7.38	6.54	5.29	5.36	5.26	5.31	5.31
	-0.12	-0.02	-0.33	-0.21	-0.13	-0.02	0.00	-17.56	-21.00	-18.46	-13.50	-12.11	-13.83	-17.71	-19.64	-16.54	-19.65	-22.79	-17.78	-20.52	-19.80	-21.54	-17.90	-13.27
GOWANUS_GT1_2 24078	43.70	36.09	33.59	30.16	29.59	32.62	39.98	66.63	73.47	76.25	78.43	79.13	79.18	86.75	88.68	88.84	89.51	88.74	78.78	76.21	75.72	77.41	70.58	66.43
	3.96	3.28	2.72	2.30	2.18	2.47	3.63	4.50	4.60	5.49	6.75	7.18	6.90	7.67	7.78	8.20	7.98	7.38	6.54	5.29	5.36	5.26	5.31	5.31
	-0.12	-0.02	-0.33	-0.21	-0.13	-0.02	0.00	-17.56	-21.00	-18.46	-13.50	-12.11	-13.83	-17.71	-19.64	-16.54	-19.65	-22.79	-17.78	-20.52	-19.80	-21.54	-17.90	-13.27
GOWANUS_GT1_3 24079	43.70	36.09	33.59	30.16	29.59	32.62	39.98	66.63	73.47	76.25	78.43	79.13	79.18	86.75	88.68	88.84	89.51	88.74	78.78	76.21	75.72	77.41	70.58	66.43
	3.96	3.28	2.72	2.30	2.18	2.47	3.63	4.50	4.60	5.49	6.75	7.18	6.90	7.67	7.78	8.20	7.98	7.38	6.54	5.29	5.36	5.26	5.31	5.31
	-0.12	-0.02	-0.33	-0.21	-0.13	-0.02	0.00	-17.56	-21.00	-18.46	-13.50	-12.11	-13.83	-17.71	-19.64	-16.54	-19.65	-22.79	-17.78	-20.52	-19.80	-21.54	-17.90	-13.27
GOWANUS_GT1_4 24080	43.70	36.09	33.59	30.16	29.59	32.62	39.98	66.63	73.47	76.25	78.43	79.13	79.18	86.75	88.68	88.84	89.51	88.74	78.78	76.21	75.72	77.41	70.58	66.43
	3.96	3.28	2.72	2.30	2.18	2.47	3.63	4.50	4.60	5.49	6.75	7.18	6.90	7.67	7.78	8.20	7.98	7.38	6.54	5.29	5.36	5.26	5.31	5.31
	-0.12	-0.02	-0.33	-0.21	-0.13	-0.02	0.00	-17.56	-21.00	-18.46	-13.50	-12.11	-13.83	-17.71	-19.64	-16.54	-19.65	-22.79	-17.78	-20.52	-19.80	-21.54	-17.90	-13.27
GOWANUS_GT1_5 24084	43.70	36.09	33.59	30.16	29.59	32.62	39.98	66.63	73.47	76.25	78.43	79.13	79.18	86.75	88.68	88.84	89.51	88.74	78.78	76.21	75.72	77.41	70.58	66.43
	3.96	3.28	2.72	2.30	2.18	2.47	3.63	4.50	4.60	5.49	6.75	7.18	6.90	7.67	7.78	8.20	7.98	7.38	6.54	5.29	5.36	5.26	5.31	5.31
	-0.12	-0.02	-0.33	-0.21	-0.13	-0.02	0.00	-17.56	-21.00	-18.46	-13.50	-12.11	-13.83	-17.71	-19.64	-16.54	-19.65	-22.79	-17.78	-20.52	-19.80	-21.54	-17.90	-13.27

GOWANUS_GT1_6 24111	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT1_7 24112	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT1_8 24113	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT2_1 24114	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT2_2 24115	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT2_3 24116	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT2_4 24117	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT2_5 24118	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT2_6 24119	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT2_7 24120	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT2_8 24121	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT3_1 24122	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT3_2 24123	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT3_3 24124	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT3_4 24125	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT3_5 24126	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27

GOWANUS_GT3_6 24127	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT3_7 24128	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT3_8 24129	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT4_1 24130	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT4_2 24131	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT4_3 24132	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT4_4 24133	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT4_5 24134	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT4_6 24135	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT4_7 24136	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GOWANUS_GT4_8 24137	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
GRAHMSVILLE___HY 23607	41.29 1.55 -0.12	34.02 1.21 -0.02	31.71 0.82 -0.35	28.40 0.53 -0.22	27.83 0.41 -0.14	30.65 0.51 -0.01	37.66 1.31 0.00	45.58 1.25 0.24	49.59 1.72 0.00	54.24 1.94 0.00	60.80 2.62 0.00	62.71 2.87 0.00	61.14 2.69 0.00	64.44 3.07 0.00	64.45 3.19 0.00	67.43 3.33 0.00	65.16 3.28 0.00	61.56 2.99 0.00	57.07 2.61 0.00	52.26 1.86 0.00	52.48 1.92 0.00	52.48 1.87 0.00	49.31 1.94 0.00	51.19 2.49 -0.85
GREENIDGE___3 23582	34.52 -3.84 1.26	29.92 -2.69 0.18	24.10 -2.72 3.72	22.90 -2.38 2.37	23.48 -2.32 1.48	27.30 -2.68 0.15	32.82 -3.53 0.00	40.83 -3.74 0.00	44.42 -3.45 0.00	48.80 -3.50 0.00	55.04 -3.14 0.00	56.55 -3.29 0.00	54.53 -3.92 0.00	58.30 -3.07 0.00	58.07 -3.19 0.00	60.45 -3.65 0.00	58.91 -2.97 0.00	55.99 -2.58 0.00	51.41 -3.05 0.00	46.32 -4.08 0.00	46.52 -4.04 0.00	47.17 -3.44 0.00	43.06 -4.31 0.00	42.23 -4.88 0.74
GREENIDGE___4 23583	34.40 -3.96 1.26	29.95 -2.66 0.18	24.13 -2.69 3.72	22.93 -2.35 2.37	23.51 -2.29 1.48	27.33 -2.65 0.15	32.75 -3.60 0.00	40.69 -3.88 0.00	44.33 -3.54 0.00	48.69 -3.61 0.00	54.86 -3.32 0.00	56.43 -3.41 0.00	54.42 -4.03 0.00	58.18 -3.19 0.00	57.95 -3.31 0.00	60.32 -3.78 0.00	58.79 -3.09 0.00	55.88 -2.69 0.00	51.30 -3.16 0.00	46.22 -4.18 0.00	46.41 -4.15 0.00	47.07 -3.54 0.00	42.92 -4.45 0.00	42.13 -4.98 0.74
HARZA MOOSE___RIVER 24016	40.17 0.55 0.00	33.22 0.43 0.00	30.78 0.24 0.00	27.95 0.30 0.00	27.58 0.30 0.00	30.49 0.36 0.00	37.04 0.69 0.00	45.28 0.71 0.00	48.64 0.77 0.00	53.29 0.99 0.00	59.46 1.28 0.00	61.16 1.32 0.00	59.56 1.11 0.00	62.84 1.47 0.00	62.73 1.47 0.00	65.70 1.60 0.00	63.43 1.55 0.00	59.98 1.41 0.00	55.88 1.42 0.00	51.46 1.06 0.00	51.72 1.16 0.00	51.62 1.01 0.00	48.03 0.66 0.00	48.50 0.72 0.07
HEMPSTEAD____ 23647	55.87 4.08 -12.17	53.03 3.28 -16.96	52.01 2.72 -18.75	38.53 2.27 -8.61	31.69 2.16 -2.25	35.08 2.47 -2.48	52.77 3.63 -12.79	56.82 4.64 -7.61	58.96 4.84 -6.25	62.99 5.60 -5.09	74.67 6.57 -9.92	76.20 6.94 -9.42	79.24 6.72 -14.07	81.39 7.43 -12.59	84.80 7.54 -16.00	83.56 7.88 -11.58	84.86 7.67 -15.31	84.83 7.09 -19.17	77.51 6.32 -16.73	76.26 5.19 -20.67	79.60 5.26 -23.78	76.30 5.11 -20.58	61.55 5.26 -8.92	58.68 5.50 -5.33

HICKLING___1 23621	34.74 -2.97 1.91	30.15 -2.36 0.28	22.38 -2.54 5.62	20.96 -2.27 4.42	22.32 -2.21 2.75	27.41 -2.50 0.22	33.70 -2.65 0.00	43.01 -1.56 0.00	46.91 -0.96 0.00	52.04 -0.26 0.00	58.99 0.81 0.00	60.74 0.90 0.00	59.33 0.88 0.00	63.52 2.15 0.00	63.34 2.08 0.00	65.96 1.86 0.00	63.92 2.04 0.00	61.21 2.64 0.00	55.77 1.31 0.00	49.39 -1.01 0.00	49.60 -0.96 0.00	49.90 -0.71 0.00	45.24 -2.13 0.00	43.56 -3.30 0.99
HICKLING___2 23622	34.74 -2.97 1.91	30.15 -2.36 0.28	22.38 -2.54 5.62	20.96 -2.27 4.42	22.32 -2.21 2.75	27.41 -2.50 0.22	33.70 -2.65 0.00	43.01 -1.56 0.00	46.91 -0.96 0.00	52.04 -0.26 0.00	58.99 0.81 0.00	60.74 0.90 0.00	59.33 0.88 0.00	63.52 2.15 0.00	63.34 2.08 0.00	65.96 1.86 0.00	63.92 2.04 0.00	61.21 2.64 0.00	55.77 1.31 0.00	49.39 -1.01 0.00	49.60 -0.96 0.00	49.90 -0.71 0.00	45.24 -2.13 0.00	43.56 -3.30 0.99
HIGH FALLS___HY 23754	41.67 1.94 -0.11	34.35 1.54 -0.02	31.91 1.04 -0.33	28.47 0.61 -0.21	27.85 0.44 -0.13	30.74 0.60 -0.01	38.02 1.67 0.00	45.86 1.29 0.00	49.74 1.87 0.00	54.39 2.09 0.00	61.09 2.91 0.00	63.13 3.29 0.00	61.43 2.98 0.00	64.87 3.50 0.00	64.87 3.61 0.00	67.95 3.85 0.00	65.65 3.77 0.00	61.97 3.40 0.00	57.40 2.94 0.00	52.57 2.17 0.00	52.73 2.17 0.00	52.63 2.02 0.00	49.74 2.37 0.00	51.91 3.30 -0.76
HILLBURN___GT 23639	42.74 3.01 -0.11	35.27 2.46 -0.02	32.76 1.89 -0.33	29.38 1.52 -0.21	28.80 1.39 -0.13	31.77 1.63 -0.01	39.04 2.69 0.00	46.28 3.21 1.50	51.13 3.26 0.00	56.27 3.97 0.00	63.18 5.00 0.00	65.23 5.39 0.00	63.59 5.14 0.00	67.14 5.77 0.00	67.14 5.88 0.00	70.25 6.15 0.00	67.88 6.00 0.00	64.08 5.51 0.00	59.31 4.85 0.00	54.28 3.88 0.00	54.50 3.94 0.00	54.30 3.69 0.00	51.40 4.03 0.00	52.90 4.26 -0.79
HOLTSVIL 1-5___GRP1 24031	54.81 4.24 -10.95	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.82 2.29 -2.25	35.23 2.62 -2.48	52.88 3.74 -12.79	54.72 4.55 -5.60	56.73 4.60 -4.26	60.83 5.28 -3.25	74.00 6.52 -9.30	75.32 6.58 -8.90	78.76 6.37 -13.94	79.54 6.75 -11.42	81.37 6.80 -13.31	79.72 6.92 -8.70	81.28 6.74 -12.66	81.41 6.33 -16.51	75.03 5.72 -14.85	75.15 4.59 -20.16	79.12 4.80 -23.76	75.30 4.66 -20.03	58.91 4.78 -6.76	56.66 5.26 -3.55
HOLTSVIL6-10___GRP2 24032	55.15 4.56 -10.97	53.42 3.67 -16.96	52.34 3.05 -18.75	38.83 2.57 -8.61	31.99 2.46 -2.25	35.44 2.83 -2.48	53.10 3.96 -12.79	55.07 4.86 -5.64	57.10 4.93 -4.30	61.33 5.75 -3.28	74.59 7.10 -9.31	75.93 7.18 -8.91	79.36 6.96 -13.95	80.24 7.43 -11.44	82.09 7.47 -13.36	80.40 7.56 -8.74	82.01 7.43 -12.70	82.04 6.91 -16.56	75.60 6.26 -14.88	75.60 5.04 -20.16	79.63 5.31 -23.76	75.71 5.06 -20.04	59.34 5.16 -6.81	57.04 5.60 -3.59
HOLTSVILLE_IC_1 23690	54.81 4.24 -10.95	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.82 2.29 -2.25	35.23 2.62 -2.48	52.88 3.74 -12.79	54.72 4.55 -5.60	56.73 4.60 -4.26	60.83 5.28 -3.25	74.00 6.52 -9.30	75.32 6.58 -8.90	78.76 6.37 -13.94	79.54 6.75 -11.42	81.37 6.80 -13.31	79.72 6.92 -8.70	81.28 6.74 -12.66	81.41 6.33 -16.51	75.03 5.72 -14.85	75.15 4.59 -20.16	79.12 4.80 -23.76	75.30 4.66 -20.03	58.91 4.78 -6.76	56.66 5.26 -3.55
HOLTSVILLE_IC_10 23699	55.15 4.56 -10.97	53.42 3.67 -16.96	52.34 3.05 -18.75	38.83 2.57 -8.61	31.99 2.46 -2.25	35.44 2.83 -2.48	53.10 3.96 -12.79	55.07 4.86 -5.64	57.10 4.93 -4.30	61.33 5.75 -3.28	74.59 7.10 -9.31	75.93 7.18 -8.91	79.36 6.96 -13.95	80.24 7.43 -11.44	82.09 7.47 -13.36	80.40 7.56 -8.74	82.01 7.43 -12.70	82.04 6.91 -16.56	75.60 6.26 -14.88	75.60 5.04 -20.16	79.63 5.31 -23.76	75.71 5.06 -20.04	59.34 5.16 -6.81	57.04 5.60 -3.59
HOLTSVILLE_IC_2 23691	54.81 4.24 -10.95	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.82 2.29 -2.25	35.23 2.62 -2.48	52.88 3.74 -12.79	54.72 4.55 -5.60	56.73 4.60 -4.26	60.83 5.28 -3.25	74.00 6.52 -9.30	75.32 6.58 -8.90	78.76 6.37 -13.94	79.54 6.75 -11.42	81.37 6.80 -13.31	79.72 6.92 -8.70	81.28 6.74 -12.66	81.41 6.33 -16.51	75.03 5.72 -14.85	75.15 4.59 -20.16	79.12 4.80 -23.76	75.30 4.66 -20.03	58.91 4.78 -6.76	56.66 5.26 -3.55
HOLTSVILLE_IC_3 23692	54.81 4.24 -10.95	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.82 2.29 -2.25	35.23 2.62 -2.48	52.88 3.74 -12.79	54.72 4.55 -5.60	56.73 4.60 -4.26	60.83 5.28 -3.25	74.00 6.52 -9.30	75.32 6.58 -8.90	78.76 6.37 -13.94	79.54 6.75 -11.42	81.37 6.80 -13.31	79.72 6.92 -8.70	81.28 6.74 -12.66	81.41 6.33 -16.51	75.03 5.72 -14.85	75.15 4.59 -20.16	79.12 4.80 -23.76	75.30 4.66 -20.03	58.91 4.78 -6.76	56.66 5.26 -3.55
HOLTSVILLE_IC_4 23693	54.81 4.24 -10.95	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.82 2.29 -2.25	35.23 2.62 -2.48	52.88 3.74 -12.79	54.72 4.55 -5.60	56.73 4.60 -4.26	60.83 5.28 -3.25	74.00 6.52 -9.30	75.32 6.58 -8.90	78.76 6.37 -13.94	79.54 6.75 -11.42	81.37 6.80 -13.31	79.72 6.92 -8.70	81.28 6.74 -12.66	81.41 6.33 -16.51	75.03 5.72 -14.85	75.15 4.59 -20.16	79.12 4.80 -23.76	75.30 4.66 -20.03	58.91 4.78 -6.76	56.66 5.26 -3.55
HOLTSVILLE_IC_5 23694	54.81 4.24 -10.95	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.82 2.29 -2.25	35.23 2.62 -2.48	52.88 3.74 -12.79	54.72 4.55 -5.60	56.73 4.60 -4.26	60.83 5.28 -3.25	74.00 6.52 -9.30	75.32 6.58 -8.90	78.76 6.37 -13.94	79.54 6.75 -11.42	81.37 6.80 -13.31	79.72 6.92 -8.70	81.28 6.74 -12.66	81.41 6.33 -16.51	75.03 5.72 -14.85	75.15 4.59 -20.16	79.12 4.80 -23.76	75.30 4.66 -20.03	58.91 4.78 -6.76	56.66 5.26 -3.55
HOLTSVILLE_IC_6 23695	55.15 4.56 -10.97	53.42 3.67 -16.96	52.34 3.05 -18.75	38.83 2.57 -8.61	31.99 2.46 -2.25	35.44 2.83 -2.48	53.10 3.96 -12.79	55.07 4.86 -5.64	57.10 4.93 -4.30	61.33 5.75 -3.28	74.59 7.10 -9.31	75.93 7.18 -8.91	79.36 6.96 -13.95	80.24 7.43 -11.44	82.09 7.47 -13.36	80.40 7.56 -8.74	82.01 7.43 -12.70	82.04 6.91 -16.56	75.60 6.26 -14.88	75.60 5.04 -20.16	79.63 5.31 -23.76	75.71 5.06 -20.04	59.34 5.16 -6.81	57.04 5.60 -3.59
HOLTSVILLE_IC_7 23696	55.15 4.56 -10.97	53.42 3.67 -16.96	52.34 3.05 -18.75	38.83 2.57 -8.61	31.99 2.46 -2.25	35.44 2.83 -2.48	53.10 3.96 -12.79	55.07 4.86 -5.64	57.10 4.93 -4.30	61.33 5.75 -3.28	74.59 7.10 -9.31	75.93 7.18 -8.91	79.36 6.96 -13.95	80.24 7.43 -11.44	82.09 7.47 -13.36	80.40 7.56 -8.74	82.01 7.43 -12.70	82.04 6.91 -16.56	75.60 6.26 -14.88	75.60 5.04 -20.16	79.63 5.31 -23.76	75.71 5.06 -20.04	59.34 5.16 -6.81	57.04 5.60 -3.59
HOLTSVILLE_IC_8 23697	55.15 4.56 -10.97	53.42 3.67 -16.96	52.34 3.05 -18.75	38.83 2.57 -8.61	31.99 2.46 -2.25	35.44 2.83 -2.48	53.10 3.96 -12.79	55.07 4.86 -5.64	57.10 4.93 -4.30	61.33 5.75 -3.28	74.59 7.10 -9.31	75.93 7.18 -8.91	79.36 6.96 -13.95	80.24 7.43 -11.44	82.09 7.47 -13.36	80.40 7.56 -8.74	82.01 7.43 -12.70	82.04 6.91 -16.56	75.60 6.26 -14.88	75.60 5.04 -20.16	79.63 5.31 -23.76	75.71 5.06 -20.04	59.34 5.16 -6.81	57.04 5.60 -3.59
HOLTSVILLE_IC_9 23698	55.15 4.56 -10.97	53.42 3.67 -16.96	52.34 3.05 -18.75	38.83 2.57 -8.61	31.99 2.46 -2.25	35.44 2.83 -2.48	53.10 3.96 -12.79	55.07 4.86 -5.64	57.10 4.93 -4.30	61.33 5.75 -3.28	74.59 7.10 -9.31	75.93 7.18 -8.91	79.36 6.96 -13.95	80.24 7.43 -11.44	82.09 7.47 -13.36	80.40 7.56 -8.74	82.01 7.43 -12.70	82.04 6.91 -16.56	75.60 6.26 -14.88	75.60 5.04 -20.16	79.63 5.31 -23.76	75.71 5.06 -20.04	59.34 5.16 -6.81	57.04 5.60 -3.59

HQ_GEN_CEDARS 23644	38.87 -0.75 0.00	32.20 -0.59 0.00	30.05 -0.49 0.00	27.48 -0.17 0.00	27.17 -0.11 0.00	29.98 -0.15 0.00	36.10 -0.25 0.00	44.04 -0.53 0.00	47.58 -0.29 0.00	51.46 -0.84 0.00	56.73 -1.45 0.00	58.22 -1.62 0.00	56.99 -1.46 0.00	59.04 -2.33 0.00	59.05 -2.21 0.00	62.11 -1.99 0.00	59.96 -1.92 0.00	57.28 -1.29 0.00	53.43 -1.03 0.00	50.20 -0.20 0.00	50.21 -0.35 0.00	49.95 -0.66 0.00	46.56 -0.81 0.00	46.70 -1.15 0.00
HQ_GEN_CHAT DC 23651	33.35 -0.55 5.72	32.33 -0.46 0.00	30.33 -0.21 0.00	27.54 -0.11 0.00	27.20 -0.08 0.00	30.01 -0.12 0.00	34.24 -0.36 1.75	46.16 -0.45 -2.04	47.53 -0.34 0.00	51.57 -0.73 0.00	56.96 -1.22 0.00	58.46 -1.38 0.00	57.22 -1.23 0.00	59.77 -1.60 0.00	59.67 -1.59 0.00	62.50 -1.60 0.00	60.33 -1.55 0.00	57.22 -1.35 0.00	53.37 -1.09 0.00	50.00 -0.40 0.00	50.00 -0.56 0.00	50.00 -0.61 0.00	49.99 -0.62 -3.24	43.88 -0.72 3.25
HUDAV+59+74_TH_GRP 23620	43.61 3.88 -0.11	35.92 3.11 -0.02	33.41 2.54 -0.33	29.93 2.07 -0.21	29.37 1.96 -0.13	32.43 2.29 -0.01	39.84 3.49 0.00	62.56 4.37 -13.62	69.38 4.40 -17.11	72.52 5.18 -15.04	75.58 6.40 -11.00	76.47 6.76 -9.87	76.27 6.55 -11.27	83.04 7.24 -14.43	84.55 7.29 -16.00	85.27 7.69 -13.48	85.39 7.49 -16.02	84.05 6.91 -18.57	75.10 6.15 -14.49	72.11 4.99 -16.72	71.80 5.11 -16.13	73.12 4.96 -17.55	67.08 5.12 -14.59	60.77 5.17 -7.75
HUDSON AVE_GT_3 23810	43.61 3.88 -0.11	35.92 3.11 -0.02	33.41 2.54 -0.33	29.93 2.07 -0.21	29.37 1.96 -0.13	32.43 2.29 -0.01	39.84 3.49 0.00	62.56 4.37 -13.62	69.38 4.40 -17.11	72.52 5.18 -15.04	75.58 6.40 -11.00	76.47 6.76 -9.87	76.27 6.55 -11.27	83.04 7.24 -14.43	84.55 7.29 -16.00	85.27 7.69 -13.48	85.39 7.49 -16.02	84.05 6.91 -18.57	75.10 6.15 -14.49	72.11 4.99 -16.72	71.80 5.11 -16.13	73.12 4.96 -17.55	67.08 5.12 -14.59	60.77 5.17 -7.75
HUDSON AVE_GT_4 23540	43.61 3.88 -0.11	35.92 3.11 -0.02	33.41 2.54 -0.33	29.93 2.07 -0.21	29.37 1.96 -0.13	32.43 2.29 -0.01	39.84 3.49 0.00	62.56 4.37 -13.62	69.38 4.40 -17.11	72.52 5.18 -15.04	75.58 6.40 -11.00	76.47 6.76 -9.87	76.27 6.55 -11.27	83.04 7.24 -14.43	84.55 7.29 -16.00	85.27 7.69 -13.48	85.39 7.49 -16.02	84.05 6.91 -18.57	75.10 6.15 -14.49	72.11 4.99 -16.72	71.80 5.11 -16.13	73.12 4.96 -17.55	67.08 5.12 -14.59	60.77 5.17 -7.75
HUDSON AVE_GT_5 23657	43.61 3.88 -0.11	35.92 3.11 -0.02	33.41 2.54 -0.33	29.93 2.07 -0.21	29.37 1.96 -0.13	32.43 2.29 -0.01	39.84 3.49 0.00	62.56 4.37 -13.62	69.38 4.40 -17.11	72.52 5.18 -15.04	75.58 6.40 -11.00	76.47 6.76 -9.87	76.27 6.55 -11.27	83.04 7.24 -14.43	84.55 7.29 -16.00	85.27 7.69 -13.48	85.39 7.49 -16.02	84.05 6.91 -18.57	75.10 6.15 -14.49	72.11 4.99 -16.72	71.80 5.11 -16.13	73.12 4.96 -17.55	67.08 5.12 -14.59	60.77 5.17 -7.75
HUDSON_AVE_10 24168	43.69 3.96 -0.11	35.99 3.18 -0.02	33.47 2.60 -0.33	29.99 2.13 -0.21	29.43 2.02 -0.13	32.46 2.32 -0.01	39.91 3.56 0.00	62.65 4.46 -13.62	69.53 4.55 -17.11	72.67 5.33 -15.04	75.64 6.46 -11.00	76.47 6.76 -9.87	76.21 6.49 -11.27	83.04 7.24 -14.43	84.61 7.35 -16.00	85.27 7.69 -13.48	85.45 7.55 -16.02	84.05 6.91 -18.57	75.10 6.15 -14.49	72.26 5.14 -16.72	71.90 5.21 -16.13	73.27 5.11 -17.55	67.17 5.21 -14.59	60.86 5.26 -7.75
HUNTLEY___63 23557	34.82 -3.92 0.88	29.25 -3.41 0.13	24.60 -3.36 2.58	25.07 -2.82 -0.24	24.70 -2.73 -0.15	26.93 -3.10 0.10	31.81 -4.54 0.00	39.04 -5.53 0.00	42.17 -5.70 0.00	46.97 -5.33 0.00	53.00 -5.18 0.00	54.28 -5.56 0.00	53.07 -5.38 0.00	56.58 -4.79 0.00	56.36 -4.90 0.00	58.40 -5.70 0.00	56.31 -5.57 0.00	53.47 -5.10 0.00	48.74 -5.72 0.00	43.85 -6.55 0.00	44.09 -6.47 0.00	44.69 -5.92 0.00	41.02 -6.35 0.00	40.97 -6.27 0.61
HUNTLEY___64 23558	34.82 -3.92 0.88	29.25 -3.41 0.13	24.60 -3.36 2.58	25.07 -2.82 -0.24	24.70 -2.73 -0.15	26.93 -3.10 0.10	31.81 -4.54 0.00	39.04 -5.53 0.00	42.17 -5.70 0.00	46.97 -5.33 0.00	53.00 -5.18 0.00	54.28 -5.56 0.00	53.07 -5.38 0.00	56.58 -4.79 0.00	56.36 -4.90 0.00	58.40 -5.70 0.00	56.31 -5.57 0.00	53.47 -5.10 0.00	48.74 -5.72 0.00	43.85 -6.55 0.00	44.09 -6.47 0.00	44.69 -5.92 0.00	41.02 -6.35 0.00	40.97 -6.27 0.61
HUNTLEY___65 23559	34.82 -3.92 0.88	29.25 -3.41 0.13	24.60 -3.36 2.58	25.07 -2.82 -0.24	24.70 -2.73 -0.15	26.93 -3.10 0.10	31.81 -4.54 0.00	39.04 -5.53 0.00	42.17 -5.70 0.00	46.97 -5.33 0.00	53.00 -5.18 0.00	54.28 -5.56 0.00	53.07 -5.38 0.00	56.58 -4.79 0.00	56.36 -4.90 0.00	58.40 -5.70 0.00	56.31 -5.57 0.00	53.47 -5.10 0.00	48.74 -5.72 0.00	43.85 -6.55 0.00	44.09 -6.47 0.00	44.69 -5.92 0.00	41.02 -6.35 0.00	40.97 -6.27 0.61
HUNTLEY___66 23560	34.82 -3.92 0.88	29.25 -3.41 0.13	24.60 -3.36 2.58	25.07 -2.82 -0.24	24.70 -2.73 -0.15	26.93 -3.10 0.10	31.81 -4.54 0.00	39.04 -5.53 0.00	42.17 -5.70 0.00	46.97 -5.33 0.00	53.00 -5.18 0.00	54.28 -5.56 0.00	53.07 -5.38 0.00	56.58 -4.79 0.00	56.36 -4.90 0.00	58.40 -5.70 0.00	56.31 -5.57 0.00	53.47 -5.10 0.00	48.74 -5.72 0.00	43.85 -6.55 0.00	44.09 -6.47 0.00	44.69 -5.92 0.00	41.02 -6.35 0.00	40.97 -6.27 0.61
HUNTLEY___67 23561	34.38 -4.36 0.88	28.95 -3.71 0.13	24.36 -3.60 2.58	24.62 -3.04 -0.01	24.32 -2.97 -0.01	26.66 -3.37 0.10	31.44 -4.91 0.00	38.64 -5.93 0.00	41.69 -6.18 0.00	46.39 -5.91 0.00	52.36 -5.82 0.00	53.62 -6.22 0.00	52.43 -6.02 0.00	55.85 -5.52 0.00	55.62 -5.64 0.00	57.69 -6.41 0.00	55.63 -6.25 0.00	52.83 -5.74 0.00	48.25 -6.21 0.00	43.39 -7.01 0.00	43.63 -6.93 0.00	44.33 -6.28 0.00	40.69 -6.68 0.00	40.78 -6.46 0.61
HUNTLEY___68 23562	34.38 -4.36 0.88	28.95 -3.71 0.13	24.36 -3.60 2.58	24.62 -3.04 -0.01	24.32 -2.97 -0.01	26.66 -3.37 0.10	31.44 -4.91 0.00	38.64 -5.93 0.00	41.69 -6.18 0.00	46.39 -5.91 0.00	52.36 -5.82 0.00	53.62 -6.22 0.00	52.43 -6.02 0.00	55.85 -5.52 0.00	55.62 -5.64 0.00	57.69 -6.41 0.00	55.63 -6.25 0.00	52.83 -5.74 0.00	48.25 -6.21 0.00	43.39 -7.01 0.00	43.63 -6.93 0.00	44.33 -6.28 0.00	40.69 -6.68 0.00	40.78 -6.46 0.61
INDECK___CORINTH 23802	42.75 3.13 0.00	35.35 2.56 0.00	32.71 2.17 0.00	29.45 1.80 0.00	29.08 1.80 0.00	32.21 2.08 0.00	39.15 2.80 0.00	47.70 2.99 -0.14	50.36 2.49 0.00	55.39 3.09 0.00	61.55 3.37 0.00	63.67 3.83 0.00	62.02 3.57 0.00	65.30 3.93 0.00	64.94 3.68 0.00	68.27 4.17 0.00	65.96 4.08 0.00	62.20 3.63 0.00	58.38 3.92 0.00	53.32 2.92 0.00	54.40 3.84 0.00	54.25 3.64 0.00	50.73 3.36 0.00	52.15 3.78 -0.52
INDECK___ILION 23567	40.89 1.27 0.00	33.81 1.02 0.00	31.36 0.82 0.00	28.40 0.75 0.00	28.02 0.74 0.00	31.03 0.90 0.00	37.62 1.27 0.00	46.26 1.69 0.00	49.50 1.63 0.00	54.50 2.20 0.00	60.80 2.62 0.00	62.59 2.75 0.00	61.08 2.63 0.00	64.32 2.95 0.00	64.20 2.94 0.00	67.18 3.08 0.00	64.85 2.97 0.00	61.38 2.81 0.00	57.02 2.56 0.00	52.47 2.07 0.00	52.73 2.17 0.00	52.53 1.92 0.00	49.12 1.75 0.00	49.52 1.67 0.00
INDECK___OLEAN 23982	35.62 -2.89 1.11	30.40 -2.23 0.16	24.74 -2.54 3.26	24.49 -2.13 1.03	24.59 -2.05 0.64	27.80 -2.20 0.13	33.55 -2.80 0.00	44.44 -0.13 0.00	48.01 0.14 0.00	54.92 2.62 0.00	62.83 4.65 0.00	64.57 4.73 0.00	63.48 5.03 0.00	68.43 7.06 0.00	68.12 6.86 0.00	70.70 6.60 0.00	68.19 6.31 0.00	65.54 6.97 0.00	58.93 4.47 0.00	51.51 1.11 0.00	51.57 1.01 0.00	50.81 0.20 0.00	46.09 -1.28 0.00	43.74 -3.40 0.71

INDECK___OSWEGO 23783	38.48 -1.03 0.11	31.88 -0.89 0.02	29.29 -0.92 0.33	26.61 -0.83 0.21	26.33 -0.82 0.13	29.19 -0.93 0.01	35.37 -0.98 0.00	43.41 -1.16 0.00	46.72 -1.15 0.00	51.25 -1.05 0.00	57.25 -0.93 0.00	58.88 -0.96 0.00	57.46 -0.99 0.00	60.57 -0.80 0.00	60.40 -0.86 0.00	63.07 -1.03 0.00	60.89 -0.99 0.00	57.52 -1.05 0.00	53.43 -1.03 0.00	49.14 -1.26 0.00	49.35 -1.21 0.00	49.45 -1.16 0.00	46.09 -1.28 0.00	46.21 -1.34 0.30
INDECK___YERKES 23781	34.82 -3.92 0.88	29.25 -3.41 0.13	24.60 -3.36 2.58	25.07 -2.82 -0.24	24.70 -2.73 -0.15	26.93 -3.10 0.10	31.81 -4.54 0.00	39.04 -5.53 0.00	42.17 -5.70 0.00	46.97 -5.33 0.00	53.00 -5.18 0.00	54.28 -5.56 0.00	53.07 -5.38 0.00	56.58 -4.79 0.00	56.36 -4.90 0.00	58.40 -5.70 0.00	56.31 -5.57 0.00	53.47 -5.10 0.00	48.74 -5.72 0.00	43.85 -6.55 0.00	44.09 -6.47 0.00	44.69 -5.92 0.00	41.02 -6.35 0.00	40.97 -6.27 0.61
INDIAN POINT_GT_1 24139	42.82 3.09 -0.11	35.30 2.49 -0.02	32.86 1.99 -0.33	29.46 1.60 -0.21	28.91 1.50 -0.13	31.89 1.75 -0.01	39.15 2.80 0.00	49.27 3.43 -1.27	51.84 3.45 -0.52	56.84 4.08 -0.46	63.64 5.12 -0.34	65.64 5.50 -0.30	64.05 5.26 -0.34	67.70 5.89 -0.44	67.69 5.94 -0.49	70.86 6.35 -0.41	68.56 6.19 -0.49	64.76 5.62 -0.57	59.86 4.96 -0.44	54.89 3.98 -0.51	55.09 4.04 -0.49	55.04 3.90 -0.53	51.93 4.12 -0.44	53.09 4.26 -0.98
INDIAN POINT_GT_2 23659	42.82 3.09 -0.11	35.30 2.49 -0.02	32.86 1.99 -0.33	29.46 1.60 -0.21	28.91 1.50 -0.13	31.89 1.75 -0.01	39.15 2.80 0.00	49.27 3.43 -1.27	51.84 3.45 -0.52	56.84 4.08 -0.46	63.64 5.12 -0.34	65.64 5.50 -0.30	64.05 5.26 -0.34	67.70 5.89 -0.44	67.69 5.94 -0.49	70.86 6.35 -0.41	68.56 6.19 -0.49	64.76 5.62 -0.57	59.86 4.96 -0.44	54.89 3.98 -0.51	55.09 4.04 -0.49	55.04 3.90 -0.53	51.93 4.12 -0.44	53.09 4.26 -0.98
INDIAN POINT_GT_3 24019	42.82 3.09 -0.11	35.30 2.49 -0.02	32.86 1.99 -0.33	29.46 1.60 -0.21	28.91 1.50 -0.13	31.89 1.75 -0.01	39.15 2.80 0.00	49.27 3.43 -1.27	51.84 3.45 -0.52	56.84 4.08 -0.46	63.64 5.12 -0.34	65.64 5.50 -0.30	64.05 5.26 -0.34	67.70 5.89 -0.44	67.69 5.94 -0.49	70.86 6.35 -0.41	68.56 6.19 -0.49	64.76 5.62 -0.57	59.86 4.96 -0.44	54.89 3.98 -0.51	55.09 4.04 -0.49	55.04 3.90 -0.53	51.93 4.12 -0.44	53.09 4.26 -0.98
INDIAN POINT___2 23530	42.54 2.81 -0.11	35.07 2.26 -0.02	32.61 1.74 -0.33	29.24 1.38 -0.21	28.72 1.31 -0.13	31.68 1.54 -0.01	38.86 2.51 0.00	46.52 3.03 1.08	51.41 3.02 -0.52	56.37 3.61 -0.46	63.12 4.60 -0.34	65.05 4.91 -0.30	63.52 4.73 -0.34	67.09 5.28 -0.44	67.14 5.39 -0.49	70.21 5.70 -0.41	67.94 5.57 -0.49	64.18 5.04 -0.57	59.37 4.47 -0.44	54.44 3.53 -0.51	54.64 3.59 -0.49	54.58 3.44 -0.53	51.55 3.74 -0.44	52.72 3.88 -0.99
INDIAN POINT___3 23531	42.50 2.77 -0.11	35.04 2.23 -0.02	32.61 1.74 -0.33	29.24 1.38 -0.21	28.69 1.28 -0.13	31.65 1.51 -0.01	38.82 2.47 0.00	49.19 2.99 -1.63	51.36 2.97 -0.52	56.32 3.56 -0.46	63.00 4.48 -0.34	64.99 4.85 -0.30	63.41 4.62 -0.34	66.97 5.16 -0.44	67.02 5.27 -0.49	70.09 5.58 -0.41	67.82 5.45 -0.49	64.06 4.92 -0.57	59.26 4.36 -0.44	54.34 3.43 -0.51	54.59 3.54 -0.49	54.53 3.39 -0.53	51.51 3.70 -0.44	52.66 3.83 -0.98
INDIAN PT_GT_GRP 23687	42.82 3.09 -0.11	35.30 2.49 -0.02	32.86 1.99 -0.33	29.46 1.60 -0.21	28.91 1.50 -0.13	31.89 1.75 -0.01	39.15 2.80 0.00	49.27 3.43 -1.27	51.84 3.45 -0.52	56.84 4.08 -0.46	63.64 5.12 -0.34	65.64 5.50 -0.30	64.05 5.26 -0.34	67.70 5.89 -0.44	67.69 5.94 -0.49	70.86 6.35 -0.41	68.56 6.19 -0.49	64.76 5.62 -0.57	59.86 4.96 -0.44	54.89 3.98 -0.51	55.09 4.04 -0.49	55.04 3.90 -0.53	51.93 4.12 -0.44	53.09 4.26 -0.98
IP CORINTH___1 23988	42.75 3.13 0.00	35.35 2.56 0.00	32.71 2.17 0.00	29.45 1.80 0.00	29.08 1.80 0.00	32.21 2.08 0.00	39.15 2.80 0.00	47.70 2.99 -0.14	50.36 2.49 0.00	55.39 3.09 0.00	61.55 3.37 0.00	63.67 3.83 0.00	62.02 3.57 0.00	65.30 3.93 0.00	64.94 3.68 0.00	68.27 4.17 0.00	65.96 4.08 0.00	62.20 3.63 0.00	58.38 3.92 0.00	53.32 2.92 0.00	54.40 3.84 0.00	54.25 3.64 0.00	50.73 3.36 0.00	52.15 3.78 -0.52
IP___TICONDEROGA 23804	43.86 4.24 0.00	36.27 3.48 0.00	33.56 3.02 0.00	30.19 2.54 0.00	29.84 2.56 0.00	32.99 2.86 0.00	40.13 3.78 0.00	48.97 4.23 -0.17	51.89 4.02 0.00	57.27 4.97 0.00	64.00 5.82 0.00	66.18 6.34 0.00	64.53 6.08 0.00	67.94 6.57 0.00	67.69 6.43 0.00	71.09 6.99 0.00	68.62 6.74 0.00	64.78 6.21 0.00	60.29 5.83 0.00	55.09 4.69 0.00	55.72 5.16 0.00	55.47 4.86 0.00	52.20 4.83 0.00	53.52 5.12 -0.55
JARVIS____ 23743	39.98 0.36 0.00	33.09 0.30 0.00	30.75 0.21 0.00	27.82 0.17 0.00	27.44 0.16 0.00	30.34 0.21 0.00	36.64 0.29 0.00	44.93 0.36 0.00	48.16 0.29 0.00	52.72 0.42 0.00	58.76 0.58 0.00	60.44 0.60 0.00	59.03 0.58 0.00	62.05 0.68 0.00	61.93 0.67 0.00	64.81 0.71 0.00	62.56 0.68 0.00	59.16 0.59 0.00	55.00 0.54 0.00	50.75 0.35 0.00	50.96 0.40 0.00	50.96 0.35 0.00	47.75 0.38 0.00	48.28 0.43 0.00
JENNISON___1 23625	40.33 0.00 -0.71	32.92 0.03 -0.10	32.42 -0.21 -2.09	28.27 -0.19 -0.81	27.59 -0.19 -0.50	30.03 -0.18 -0.08	36.42 0.07 0.00	45.15 0.62 0.04	48.59 0.72 0.00	53.71 1.41 0.00	60.33 2.15 0.00	62.11 2.27 0.00	60.55 2.10 0.00	64.13 2.76 0.00	64.02 2.76 0.00	66.86 2.76 0.00	64.54 2.66 0.00	61.38 2.81 0.00	56.64 2.18 0.00	51.31 0.91 0.00	51.57 1.01 0.00	51.57 0.96 0.00	47.80 0.43 0.00	47.61 0.14 0.38
JENNISON___2 23626	40.25 -0.08 -0.71	32.86 -0.03 -0.10	32.36 -0.27 -2.09	28.21 -0.25 -0.81	27.53 -0.25 -0.50	29.97 -0.24 -0.08	36.35 0.00 0.00	45.06 0.53 0.04	48.49 0.62 0.00	53.61 1.31 0.00	60.22 2.04 0.00	61.93 2.09 0.00	60.44 1.99 0.00	64.01 2.64 0.00	63.89 2.63 0.00	66.66 2.56 0.00	64.42 2.54 0.00	61.21 2.64 0.00	56.53 2.07 0.00	51.21 0.81 0.00	51.47 0.91 0.00	51.47 0.86 0.00	47.70 0.33 0.00	47.52 0.05 0.38
KEDC PORT_JEFF_GT2 24210	55.06 4.48 -10.96	53.36 3.61 -16.96	52.28 2.99 -18.75	38.78 2.52 -8.61	31.96 2.43 -2.25	35.38 2.77 -2.48	52.99 3.85 -12.79	54.83 4.64 -5.62	56.79 4.64 -4.28	60.89 5.33 -3.26	74.05 6.57 -9.30	75.38 6.64 -8.90	78.88 6.49 -13.94	78.81 6.01 -11.43	80.60 6.00 -13.34	78.91 6.09 -8.72	80.50 5.94 -12.68	80.62 5.51 -16.54	75.16 5.83 -14.87	75.25 4.69 -20.16	79.22 4.90 -23.76	75.31 4.66 -20.04	59.03 4.88 -6.78	56.73 5.31 -3.57
KEDC PORT_JEFF_GT3 24211	55.06 4.48 -10.96	53.36 3.61 -16.96	52.28 2.99 -18.75	38.78 2.52 -8.61	31.96 2.43 -2.25	35.38 2.77 -2.48	52.99 3.85 -12.79	54.83 4.64 -5.62	56.79 4.64 -4.28	60.89 5.33 -3.26	74.05 6.57 -9.30	75.38 6.64 -8.90	78.88 6.49 -13.94	78.81 6.01 -11.43	80.66 6.06 -13.34	78.91 6.09 -8.72	80.56 6.00 -12.68	80.67 5.56 -16.54	75.16 5.83 -14.87	75.25 4.69 -20.16	79.22 4.90 -23.76	75.31 4.66 -20.04	59.03 4.88 -6.78	56.73 5.31 -3.57
KEDC_GLWD_GT4 24219	55.89 4.04 -12.23	53.00 3.25 -16.96	51.95 2.66 -18.75	38.47 2.21 -8.61	31.63 2.10 -2.25	35.02 2.41 -2.48	52.70 3.56 -12.79	56.83 4.55 -7.71	58.91 4.69 -6.35	62.97 5.49 -5.18	74.63 6.46 -9.99	76.20 6.88 -9.48	78.50 5.96 -14.09	80.78 6.69 -12.72	84.29 6.74 -16.29	83.03 7.05 -11.88	84.34 6.87 -15.59	84.36 6.33 -19.46	77.11 5.72 -16.93	75.76 4.64 -20.72	79.14 4.80 -23.78	76.41 5.16 -20.64	61.74 5.35 -9.02	58.77 5.50 -5.42

KEDC_GLWD_GT5 24220	55.89 4.04 -12.23	53.00 3.25 -16.96	51.95 2.66 -18.75	38.47 2.21 -8.61	31.63 2.10 -2.25	35.02 2.41 -2.48	52.70 3.56 -12.79	56.83 4.55 -7.71	58.91 4.69 -6.35	62.97 5.49 -5.18	74.63 6.46 -9.99	76.20 6.88 -9.48	78.50 5.96 -14.09	80.84 6.75 -12.72	84.29 6.74 -16.29	83.09 7.11 -11.88	84.40 6.93 -15.59	84.36 6.33 -19.46	77.11 5.72 -16.93	75.76 4.64 -20.72	79.14 4.80 -23.78	76.01 4.76 -20.64	61.74 5.35 -9.02	58.77 5.50 -5.42
KENSICO____ 23655	43.14 3.41 -0.11	35.53 2.72 -0.02	33.07 2.20 -0.33	29.66 1.80 -0.21	29.10 1.69 -0.13	32.10 1.96 -0.01	39.37 3.02 0.00	49.71 3.79 -1.35	52.31 3.78 -0.66	57.38 4.50 -0.58	64.20 5.59 -0.43	66.14 5.92 -0.38	64.62 5.73 -0.44	68.25 6.32 -0.56	68.31 6.43 -0.62	71.35 6.73 -0.52	69.06 6.56 -0.62	65.32 6.03 -0.72	60.41 5.39 -0.56	55.38 4.33 -0.65	55.59 4.40 -0.63	55.54 4.25 -0.68	52.44 4.50 -0.57	53.44 4.55 -1.04
KIAC_JFK_AIRPORT 23541	43.85 4.12 -0.11	36.19 3.38 -0.11	33.65 2.78 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.64 2.50 -0.01	40.13 3.78 0.00	66.72 4.59 -17.56	74.65 4.74 -22.04	75.07 5.49 -17.28	75.75 6.57 -11.00	76.29 6.58 -9.87	76.09 6.37 -11.27	82.86 7.06 -14.43	84.55 7.29 -16.00	85.21 7.63 -13.48	85.39 7.49 -16.02	83.99 6.85 -18.57	74.99 6.04 -14.49	74.76 5.29 -19.07	74.73 5.36 -18.81	77.45 5.31 -21.53	72.42 5.35 -19.70	71.48 5.45 -18.18
KIAC_JFK_GT1 23816	43.85 4.12 -0.11	36.19 3.38 -0.02	33.65 2.78 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.64 2.50 -0.01	40.13 3.78 0.00	66.72 4.59 -17.56	74.65 4.74 -22.04	75.07 5.49 -17.28	75.75 6.57 -11.00	76.29 6.58 -9.87	76.09 6.37 -11.27	82.86 7.06 -14.43	84.55 7.29 -16.00	85.21 7.63 -13.48	85.39 7.49 -16.02	83.99 6.85 -18.57	74.99 6.04 -14.49	74.76 5.29 -19.07	74.73 5.36 -18.81	77.45 5.31 -21.53	72.42 5.35 -19.70	71.48 5.45 -18.18
KIAC_JFK_GT2 23817	43.85 4.12 -0.11	36.19 3.38 -0.02	33.65 2.78 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.64 2.50 -0.01	40.13 3.78 0.00	66.72 4.59 -17.56	74.65 4.74 -22.04	75.07 5.49 -17.28	75.75 6.57 -11.00	76.29 6.58 -9.87	76.09 6.37 -11.27	82.86 7.06 -14.43	84.55 7.29 -16.00	85.21 7.63 -13.48	85.39 7.49 -16.02	83.99 6.85 -18.57	74.99 6.04 -14.49	74.76 5.29 -19.07	74.73 5.36 -18.81	77.45 5.31 -21.53	72.42 5.35 -19.70	71.48 5.45 -18.18
KINTIGH____ 23543	35.06 -3.92 0.64	29.32 -3.38 0.09	25.40 -3.27 1.87	24.81 -2.77 0.07	24.54 -2.70 0.04	26.99 -3.07 0.07	31.99 -4.36 0.00	38.82 -5.75 0.00	41.69 -6.18 0.00	46.29 -6.01 0.00	52.07 -6.11 0.00	53.38 -6.46 0.00	52.08 -6.37 0.00	55.23 -6.14 0.00	55.01 -6.25 0.00	57.18 -6.92 0.00	55.14 -6.74 0.00	52.19 -6.38 0.00	47.87 -6.59 0.00	43.49 -6.91 0.00	43.73 -6.83 0.00	44.39 -6.22 0.00	41.12 -6.25 0.00	41.50 -5.84 0.51
LEDERLE____ 23769	42.94 3.21 -0.11	35.43 2.62 -0.02	32.92 2.05 -0.33	29.52 1.66 -0.21	28.94 1.53 -0.13	31.92 1.78 -0.01	39.22 2.87 0.00	46.35 3.43 1.65	51.32 3.45 0.00	56.54 4.24 0.00	63.47 5.29 0.00	65.52 5.68 0.00	63.89 5.44 0.00	67.45 6.08 0.00	67.45 6.19 0.00	70.57 6.47 0.00	68.19 6.31 0.00	64.37 5.80 0.00	59.58 5.12 0.00	54.48 4.08 0.00	54.71 4.15 0.00	54.51 3.90 0.00	51.59 4.22 0.00	53.09 4.45 -0.79
LINDEN COGEN____ 23786	43.34 3.61 -0.11	35.66 2.85 -0.02	33.13 2.26 -0.33	29.69 1.83 -0.21	29.13 1.72 -0.13	32.16 2.02 -0.01	39.51 3.16 0.00	62.20 4.01 -13.62	69.00 4.02 -17.11	71.99 4.65 -15.04	74.94 5.76 -11.00	75.81 6.10 -9.87	75.56 5.84 -11.27	82.31 6.51 -14.43	83.88 6.62 -16.00	84.50 6.92 -13.48	84.64 6.74 -16.02	83.35 6.21 -18.57	74.45 5.50 -14.49	71.61 4.49 -16.72	71.24 4.55 -16.13	72.56 4.40 -17.55	66.70 4.74 -14.59	60.43 4.83 -7.75
LIPA_MISC_IPP 23656	54.98 4.40 -10.96	53.29 3.54 -16.96	52.25 2.96 -18.75	38.75 2.49 -8.61	31.90 2.37 -2.25	35.35 2.74 -2.48	53.03 3.89 -12.79	54.96 4.77 -5.62	57.03 4.88 -4.28	61.21 5.65 -3.26	74.46 6.98 -9.30	75.68 6.94 -8.90	79.05 6.66 -13.94	79.92 7.12 -11.43	81.71 7.11 -13.34	79.93 7.11 -8.72	81.49 6.93 -12.68	81.61 6.50 -16.54	75.21 5.88 -14.87	75.30 4.74 -20.16	79.33 5.01 -23.76	75.46 4.81 -20.04	59.12 4.97 -6.78	56.87 5.45 -3.57
LITTLE FALLS____HYD 24013	41.84 2.22 0.00	34.56 1.77 0.00	32.04 1.50 0.00	29.01 1.36 0.00	28.64 1.36 0.00	31.73 1.60 0.00	38.64 2.29 0.00	47.78 3.21 0.00	51.13 3.26 0.00	56.43 4.13 0.00	63.07 4.89 0.00	64.93 5.09 0.00	63.42 4.97 0.00	66.83 5.46 0.00	66.83 5.57 0.00	69.93 5.83 0.00	67.51 5.63 0.00	63.96 5.39 0.00	59.31 4.85 0.00	54.43 4.03 0.00	54.71 4.15 0.00	54.41 3.80 0.00	50.73 3.36 0.00	50.91 3.06 0.00
LONG_LAKE_PHOENIX 24014	38.59 -0.91 0.12	32.02 -0.75 0.02	29.40 -0.79 0.35	26.68 -0.75 0.22	26.40 -0.74 0.14	29.25 -0.87 0.01	35.51 -0.84 0.00	43.72 -0.85 0.00	46.96 -0.91 0.00	51.67 -0.63 0.00	57.71 -0.47 0.00	59.42 -0.42 0.00	57.98 -0.47 0.00	61.12 -0.25 0.00	60.95 -0.31 0.00	63.65 -0.45 0.00	61.45 -0.43 0.00	58.04 -0.53 0.00	53.92 -0.54 0.00	49.54 -0.86 0.00	49.70 -0.86 0.00	49.80 -0.81 0.00	46.38 -0.99 0.00	46.45 -1.10 0.30
LOVETT____3 23632	42.46 2.73 -0.11	35.07 2.26 -0.02	32.61 1.74 -0.33	29.24 1.38 -0.21	28.69 1.28 -0.13	31.65 1.51 -0.01	38.86 2.51 0.00	45.65 2.85 1.77	50.69 2.82 0.00	55.75 3.45 0.00	62.54 4.36 0.00	64.57 4.73 0.00	62.95 4.50 0.00	66.46 5.09 0.00	66.47 5.21 0.00	69.55 5.45 0.00	67.20 5.32 0.00	63.43 4.86 0.00	58.71 4.25 0.00	53.78 3.38 0.00	54.00 3.44 0.00	53.85 3.24 0.00	50.92 3.55 0.00	52.41 3.78 -0.78
LOVETT____4 23642	42.50 2.77 -0.11	35.11 2.30 -0.02	32.64 1.77 -0.33	29.27 1.41 -0.21	28.72 1.31 -0.13	31.68 1.54 -0.01	38.89 2.54 0.00	45.73 2.94 1.78	50.74 2.87 0.00	55.80 3.50 0.00	62.66 4.48 0.00	64.63 4.79 0.00	63.07 4.62 0.00	66.53 5.16 0.00	66.53 5.27 0.00	69.61 5.51 0.00	67.26 5.38 0.00	63.49 4.92 0.00	58.82 4.36 0.00	53.83 3.43 0.00	54.05 3.49 0.00	53.90 3.29 0.00	51.02 3.65 0.00	52.46 3.83 -0.78
LOVETT____5 23593	42.50 2.77 -0.11	35.11 2.30 -0.02	32.64 1.77 -0.33	29.27 1.41 -0.21	28.72 1.31 -0.13	31.68 1.54 -0.01	38.89 2.54 0.00	45.73 2.94 1.78	50.74 2.87 0.00	55.80 3.50 0.00	62.66 4.48 0.00	64.63 4.79 0.00	63.07 4.62 0.00	66.53 5.16 0.00	66.53 5.27 0.00	69.61 5.51 0.00	67.26 5.38 0.00	63.49 4.92 0.00	58.82 4.36 0.00	53.83 3.43 0.00	54.05 3.49 0.00	53.90 3.29 0.00	51.02 3.65 0.00	52.46 3.83 -0.78
LOWER RAQUET____HYD 24057	38.87 -0.75 0.00	32.17 -0.62 0.00	30.08 -0.46 0.00	27.46 -0.19 0.00	27.14 -0.14 0.00	29.95 -0.18 0.00	36.02 -0.33 0.00	43.54 -1.03 0.00	46.96 -0.91 0.00	50.78 -1.52 0.00	55.97 -2.21 0.00	57.45 -2.39 0.00	56.11 -2.34 0.00	58.36 -3.01 0.00	58.56 -2.70 0.00	62.24 -1.86 0.00	60.02 -1.86 0.00	57.16 -1.41 0.00	53.43 -1.03 0.00	50.15 -0.25 0.00	50.16 -0.40 0.00	49.95 -0.66 0.00	46.47 -0.90 0.00	46.80 -1.05 0.00
LOWER____HUDSON 24059	42.43 2.81 0.00	35.12 2.33 0.00	32.49 1.95 0.00	29.28 1.63 0.00	28.89 1.61 0.00	31.97 1.84 0.00	38.82 2.47 0.00	47.53 2.81 -0.15	50.60 2.73 0.00	55.59 3.29 0.00	62.14 3.96 0.00	64.09 4.25 0.00	62.54 4.09 0.00	65.85 4.48 0.00	65.67 4.41 0.00	68.84 4.74 0.00	66.52 4.64 0.00	62.79 4.22 0.00	58.33 3.87 0.00	53.47 3.07 0.00	53.90 3.34 0.00	53.80 3.19 0.00	50.59 3.22 0.00	51.89 3.49 -0.55

MG INDUSTRY___DRP 24185	41.48 1.86 0.00	34.36 1.57 0.00	31.79 1.25 0.00	28.65 1.00 0.00	28.23 0.95 0.00	31.24 1.11 0.00	37.84 1.49 0.00	46.39 1.69 -0.13	49.50 1.63 0.00	54.24 1.94 0.00	60.57 2.39 0.00	62.47 2.63 0.00	60.96 2.51 0.00	64.13 2.76 0.00	64.02 2.76 0.00	67.11 3.01 0.00	64.79 2.91 0.00	61.21 2.64 0.00	56.80 2.34 0.00	52.16 1.76 0.00	52.48 1.92 0.00	52.48 1.87 0.00	49.45 2.08 0.00	50.67 2.25 -0.57
MILLIKEN___1 23584	34.36 -4.48 0.78	28.94 -3.74 0.11	24.56 -3.67 2.31	23.25 -2.93 1.47	23.47 -2.89 0.92	26.36 -3.68 0.09	32.35 -4.00 0.00	40.02 -4.55 0.00	43.42 -4.45 0.00	47.80 -4.50 0.00	53.64 -4.54 0.00	55.23 -4.61 0.00	53.66 -4.79 0.00	56.83 -4.54 0.00	56.54 -4.72 0.00	58.97 -5.13 0.00	56.99 -4.89 0.00	53.83 -4.74 0.00	49.94 -4.52 0.00	45.56 -4.84 0.00	45.76 -4.80 0.00	46.06 -4.55 0.00	42.21 -5.16 0.00	41.79 -5.50 0.56
MILLIKEN___2 23585	34.36 -4.48 0.78	28.94 -3.74 0.11	24.56 -3.67 2.31	23.28 -2.90 1.47	23.50 -2.86 0.92	26.36 -3.68 0.09	32.35 -4.00 0.00	40.02 -4.55 0.00	43.37 -4.50 0.00	47.75 -4.55 0.00	53.64 -4.54 0.00	55.23 -4.61 0.00	53.66 -4.79 0.00	56.83 -4.54 0.00	56.54 -4.72 0.00	58.91 -5.19 0.00	56.93 -4.95 0.00	53.77 -4.80 0.00	49.94 -4.52 0.00	45.56 -4.84 0.00	45.76 -4.80 0.00	46.06 -4.55 0.00	42.21 -5.16 0.00	41.74 -5.55 0.56
MILLIKEN___DIESEL 23629	34.56 -4.28 0.78	29.11 -3.57 0.11	24.72 -3.51 2.31	23.39 -2.79 1.47	23.60 -2.76 0.92	26.51 -3.53 0.09	32.53 -3.82 0.00	40.25 -4.32 0.00	43.66 -4.21 0.00	48.06 -4.24 0.00	53.99 -4.19 0.00	55.59 -4.25 0.00	54.01 -4.44 0.00	57.20 -4.17 0.00	56.91 -4.35 0.00	59.36 -4.74 0.00	57.36 -4.52 0.00	54.18 -4.39 0.00	50.27 -4.19 0.00	45.86 -4.54 0.00	46.06 -4.50 0.00	46.36 -4.25 0.00	42.49 -4.88 0.00	42.03 -5.26 0.56
MODEL_CITY_ENERGY 24167	34.76 -4.04 0.82	29.16 -3.51 0.12	24.67 -3.45 2.42	24.96 -2.88 -0.19	24.59 -2.81 -0.12	26.84 -3.19 0.10	31.66 -4.69 0.00	38.86 -5.71 0.00	41.89 -5.98 0.00	46.34 -5.96 0.00	52.30 -5.88 0.00	53.50 -6.34 0.00	52.25 -6.20 0.00	55.66 -5.71 0.00	55.44 -5.82 0.00	57.43 -6.67 0.00	55.32 -6.56 0.00	52.54 -6.03 0.00	47.98 -6.48 0.00	43.29 -7.11 0.00	43.53 -7.03 0.00	44.28 -6.33 0.00	40.79 -6.58 0.00	41.04 -6.22 0.59
MOHAWK_PAPER___DRP 24187	42.51 2.89 0.00	35.18 2.39 0.00	32.56 2.02 0.00	29.34 1.69 0.00	28.94 1.66 0.00	32.03 1.90 0.00	38.89 2.54 0.00	47.65 2.94 -0.14	50.79 2.92 0.00	55.80 3.50 0.00	62.43 4.25 0.00	64.39 4.55 0.00	62.89 4.44 0.00	66.22 4.85 0.00	65.98 4.72 0.00	69.16 5.06 0.00	66.83 4.95 0.00	63.14 4.57 0.00	58.54 4.08 0.00	53.68 3.28 0.00	54.05 3.49 0.00	53.90 3.29 0.00	50.73 3.36 0.00	51.98 3.59 -0.54
MONGAUP___HYD 23641	41.56 1.82 -0.12	34.25 1.44 -0.02	31.84 0.95 -0.35	28.40 0.53 -0.22	27.80 0.38 -0.14	30.65 0.51 -0.01	37.88 1.53 0.00	44.80 1.20 0.97	49.59 1.72 0.00	54.39 2.09 0.00	61.09 2.91 0.00	63.13 3.29 0.00	61.49 3.04 0.00	64.87 3.50 0.00	64.87 3.61 0.00	67.95 3.85 0.00	65.65 3.77 0.00	61.97 3.40 0.00	57.40 2.94 0.00	52.57 2.17 0.00	52.73 2.17 0.00	52.43 1.82 0.00	49.64 2.27 0.00	51.73 3.06 -0.82
MONTAUK___DIESEL 23721	56.84 6.26 -10.96	54.70 4.95 -16.96	53.47 4.18 -18.75	39.83 3.57 -8.61	32.99 3.46 -2.25	36.56 3.95 -2.48	54.67 5.53 -12.79	57.54 7.35 -5.62	60.15 8.00 -4.28	65.18 9.62 -3.26	79.29 11.81 -9.30	80.89 12.15 -8.90	84.25 11.86 -13.94	85.69 12.89 -11.43	87.71 13.11 -13.34	86.22 13.40 -8.72	87.68 13.12 -12.68	87.47 12.36 -16.54	80.17 10.84 -14.87	79.43 8.87 -20.16	83.57 9.25 -23.76	79.30 8.65 -20.04	62.35 8.20 -6.78	59.55 8.13 -3.57
N SALMON___HYD 24042	38.39 -1.23 0.00	31.77 -1.02 0.00	29.75 -0.79 0.00	27.15 -0.50 0.00	26.82 -0.46 0.00	29.59 -0.54 0.00	35.51 -0.84 0.00	43.32 -1.25 0.00	46.91 -0.96 0.00	50.57 -1.73 0.00	55.68 -2.50 0.00	57.15 -2.69 0.00	55.94 -2.51 0.00	58.12 -3.25 0.00	58.14 -3.12 0.00	61.15 -2.95 0.00	58.97 -2.91 0.00	56.11 -2.46 0.00	52.45 -2.01 0.00	49.34 -1.06 0.00	49.35 -1.21 0.00	49.29 -1.32 0.00	45.85 -1.52 0.00	46.18 -1.67 0.00
N.E._GEN_SANDY PD 24062	36.53 2.54 5.63	34.87 2.07 -0.01	32.49 1.68 -0.27	29.20 1.38 -0.17	28.73 1.34 -0.11	31.68 1.54 -0.01	36.82 2.22 1.75	49.43 2.59 -2.27	50.36 2.49 0.00	55.28 2.98 0.00	61.85 3.67 0.00	63.79 3.95 0.00	62.25 3.80 0.00	65.54 4.17 0.00	65.43 4.17 0.00	68.59 4.49 0.00	66.21 4.33 0.00	62.55 3.98 0.00	58.05 3.59 0.00	53.22 2.82 0.00	53.54 2.98 0.00	53.49 2.88 0.00	53.69 3.08 -3.24	48.47 3.25 2.63
NARROWS_GT1_1 24228	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NARROWS_GT1_2 24229	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NARROWS_GT1_3 24230	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NARROWS_GT1_4 24231	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NARROWS_GT1_5 24232	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NARROWS_GT1_6 24233	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27

NARROWS_GT1_7 24234	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NARROWS_GT1_8 24235	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NARROWS_GT1_GRP 23726	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NARROWS_GT2_1 24236	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NARROWS_GT2_2 24237	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NARROWS_GT2_3 24238	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NARROWS_GT2_4 24239	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NARROWS_GT2_5 24240	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NARROWS_GT2_6 24241	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NARROWS_GT2_7 24242	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NARROWS_GT2_8 24243	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NARROWS_GT2_GRP 23741	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27
NEG CAPITAL___MECHNVIL 23645	42.91 3.29 0.00	35.48 2.69 0.00	32.83 2.29 0.00	29.56 1.91 0.00	29.16 1.88 0.00	32.30 2.17 0.00	39.22 2.87 0.00	47.97 3.25 -0.15	51.03 3.16 0.00	56.17 3.87 0.00	62.72 4.54 0.00	64.81 4.97 0.00	63.24 4.79 0.00	66.59 5.22 0.00	66.28 5.02 0.00	69.61 5.51 0.00	67.20 5.32 0.00	63.43 4.86 0.00	58.98 4.52 0.00	54.03 3.63 0.00	54.55 3.99 0.00	54.41 3.80 0.00	51.11 3.74 0.00	52.41 4.02 -0.54
NEG CENTRAL_HIGH_ACRES 23767	37.43 -1.70 0.49	31.24 -1.48 0.07	27.66 -1.44 1.44	26.15 -1.19 0.31	25.91 -1.17 0.20	28.71 -1.36 0.06	34.50 -1.85 0.00	41.94 -2.63 0.00	45.00 -2.87 0.00	49.74 -2.56 0.00	55.85 -2.33 0.00	57.39 -2.45 0.00	56.00 -2.45 0.00	59.22 -2.15 0.00	59.05 -2.21 0.00	61.47 -2.63 0.00	59.16 -2.72 0.00	55.93 -2.64 0.00	51.63 -2.83 0.00	47.17 -3.23 0.00	47.37 -3.19 0.00	47.78 -2.83 0.00	44.48 -2.89 0.00	44.72 -2.68 0.45
NEG CENTRAL___DRP 24199	36.83 -2.26 0.53	31.00 -1.71 0.08	27.25 -1.71 1.58	25.13 -1.52 1.00	25.16 -1.50 0.62	28.35 -1.72 0.06	34.24 -2.11 0.00	42.30 -2.27 0.00	45.72 -2.15 0.00	50.31 -1.99 0.00	56.49 -1.69 0.00	58.10 -1.74 0.00	57.05 -1.40 0.00	60.27 -1.10 0.00	60.03 -1.23 0.00	62.63 -1.47 0.00	60.21 -1.67 0.00	57.11 -1.46 0.00	52.72 -1.74 0.00	47.98 -2.42 0.00	48.18 -2.38 0.00	48.54 -2.07 0.00	44.76 -2.61 0.00	44.49 -2.87 0.49
NEG CENTRAL___INDECK 23768	36.94 -1.55 1.13	31.29 -1.34 0.16	25.89 -1.34 3.31	24.80 -1.08 1.77	25.12 -1.06 1.10	28.79 -1.21 0.13	34.75 -1.60 0.00	42.83 -1.74 0.00	45.96 -1.91 0.00	51.10 -1.20 0.00	57.89 -0.29 0.00	59.42 -0.42 0.00	57.75 -0.70 0.00	61.55 0.18 0.00	60.77 -0.49 0.00	63.07 -1.03 0.00	61.01 -0.87 0.00	58.34 -0.23 0.00	53.37 -1.09 0.00	48.23 -2.17 0.00	48.44 -2.12 0.00	48.69 -1.92 0.00	45.05 -2.32 0.00	44.73 -2.44 0.68

NEG CENTRAL____SENECA 23627	36.17 -2.73 0.72	30.66 -2.03 0.10	26.37 -2.05 2.12	24.53 -1.77 1.35	24.69 -1.75 0.84	28.03 -2.02 0.08	33.77 -2.58 0.00	41.81 -2.76 0.00	45.28 -2.59 0.00	49.84 -2.46 0.00	56.14 -2.04 0.00	57.75 -2.09 0.00	56.87 -1.58 0.00	60.14 -1.23 0.00	59.91 -1.35 0.00	62.43 -1.67 0.00	60.02 -1.86 0.00	56.93 -1.64 0.00	52.39 -2.07 0.00	47.43 -2.97 0.00	47.63 -2.93 0.00	48.08 -2.53 0.00	44.20 -3.17 0.00	43.76 -3.54 0.55
NEG CENTRAL____STATE_STREET 24147	36.95 -2.26 0.41	30.83 -1.90 0.06	27.40 -1.92 1.22	25.29 -1.58 0.78	25.25 -1.55 0.48	28.12 -1.96 0.05	34.28 -2.07 0.00	42.30 -2.27 0.00	45.62 -2.25 0.00	50.31 -1.99 0.00	56.49 -1.69 0.00	58.10 -1.74 0.00	56.64 -1.81 0.00	59.96 -1.41 0.00	59.67 -1.59 0.00	62.24 -1.86 0.00	60.02 -1.86 0.00	56.75 -1.82 0.00	52.55 -1.91 0.00	47.98 -2.42 0.00	48.18 -2.38 0.00	48.43 -2.18 0.00	44.72 -2.65 0.00	44.52 -2.87 0.46
NEG MILLWOOD____DRP 24198	42.94 3.21 -0.11	35.37 2.56 -0.02	32.89 2.02 -0.33	29.46 1.60 -0.21	28.91 1.50 -0.13	31.89 1.75 -0.01	39.40 3.05 0.00	48.39 3.52 -0.30	51.27 3.40 0.00	56.43 4.13 0.00	63.53 5.35 0.00	65.64 5.80 0.00	63.94 5.49 0.00	67.51 6.14 0.00	67.45 6.19 0.00	71.09 6.99 0.00	68.69 6.81 0.00	64.43 5.86 0.00	59.69 5.23 0.00	54.48 4.08 0.00	54.71 4.15 0.00	54.51 3.90 0.00	51.59 4.22 0.00	53.10 4.50 -0.75
NEG NORTH_FLCN_SEA 23793	37.80 -1.82 0.00	31.25 -1.54 0.00	29.20 -1.34 0.00	26.65 -1.00 0.00	26.35 -0.93 0.00	29.05 -1.08 0.00	34.90 -1.45 0.00	42.65 -1.92 0.00	46.29 -1.58 0.00	49.84 -2.46 0.00	54.86 -3.32 0.00	56.31 -3.53 0.00	55.12 -3.33 0.00	57.26 -4.11 0.00	57.16 -4.10 0.00	59.93 -4.17 0.00	57.86 -4.02 0.00	55.06 -3.51 0.00	51.41 -3.05 0.00	48.43 -1.97 0.00	48.44 -2.12 0.00	48.38 -2.23 0.00	45.05 -2.32 0.00	45.41 -2.44 0.00
NEG NORTH_KES_CHATEGAY 23792	38.23 -1.39 0.00	31.64 -1.15 0.00	29.62 -0.92 0.00	27.01 -0.64 0.00	26.71 -0.57 0.00	29.44 -0.69 0.00	35.30 -1.05 0.00	43.19 -1.38 0.00	46.77 -1.10 0.00	50.42 -1.88 0.00	55.56 -2.62 0.00	57.03 -2.81 0.00	55.82 -2.63 0.00	57.99 -3.38 0.00	57.95 -3.31 0.00	60.77 -3.33 0.00	58.66 -3.22 0.00	55.76 -2.81 0.00	52.06 -2.40 0.00	49.04 -1.36 0.00	49.04 -1.52 0.00	48.99 -1.62 0.00	45.62 -1.75 0.00	45.98 -1.87 0.00
NEG NORTH____ALICE_FALLS 23915	38.00 -1.62 0.00	31.45 -1.34 0.00	29.35 -1.19 0.00	26.82 -0.83 0.00	26.52 -0.76 0.00	29.23 -0.90 0.00	35.15 -1.20 0.00	42.97 -1.60 0.00	46.63 -1.24 0.00	50.21 -2.09 0.00	55.27 -2.91 0.00	56.73 -3.11 0.00	55.53 -2.92 0.00	57.63 -3.74 0.00	57.58 -3.68 0.00	60.38 -3.72 0.00	58.29 -3.59 0.00	55.52 -3.05 0.00	51.85 -2.61 0.00	48.79 -1.61 0.00	48.79 -1.77 0.00	48.74 -1.87 0.00	45.33 -2.04 0.00	45.65 -2.20 0.00
NEG NORTH____LWR_SARANAC 23913	38.00 -1.62 0.00	31.45 -1.34 0.00	29.35 -1.19 0.00	26.82 -0.83 0.00	26.52 -0.76 0.00	29.23 -0.90 0.00	35.15 -1.20 0.00	42.97 -1.60 0.00	46.63 -1.24 0.00	50.21 -2.09 0.00	55.27 -2.91 0.00	56.73 -3.11 0.00	55.53 -2.92 0.00	57.63 -3.74 0.00	57.58 -3.68 0.00	60.38 -3.72 0.00	58.29 -3.59 0.00	55.52 -3.05 0.00	51.85 -2.61 0.00	48.79 -1.61 0.00	48.79 -1.77 0.00	48.74 -1.87 0.00	45.33 -2.04 0.00	45.65 -2.20 0.00
NEG NORTH____PLATTSBURG 23628	38.00 -1.62 0.00	31.45 -1.34 0.00	29.35 -1.19 0.00	26.82 -0.83 0.00	26.52 -0.76 0.00	29.23 -0.90 0.00	35.15 -1.20 0.00	42.97 -1.60 0.00	46.63 -1.24 0.00	50.21 -2.09 0.00	55.27 -2.91 0.00	56.73 -3.11 0.00	55.53 -2.92 0.00	57.63 -3.74 0.00	57.58 -3.68 0.00	60.38 -3.72 0.00	58.29 -3.59 0.00	55.52 -3.05 0.00	51.85 -2.61 0.00	48.79 -1.61 0.00	48.79 -1.77 0.00	48.74 -1.87 0.00	45.33 -2.04 0.00	45.65 -2.20 0.00
NEG WEST_LEA_LOCKPORT 23791	34.69 -4.12 0.81	29.10 -3.57 0.12	24.67 -3.48 2.39	24.77 -2.93 -0.05	24.45 -2.86 -0.03	26.79 -3.25 0.09	31.62 -4.73 0.00	39.22 -5.35 0.00	42.36 -5.51 0.00	46.39 -5.91 0.00	52.36 -5.82 0.00	53.62 -6.22 0.00	52.37 -6.08 0.00	55.79 -5.58 0.00	55.56 -5.70 0.00	57.43 -6.67 0.00	55.32 -6.56 0.00	52.65 -5.92 0.00	48.09 -6.37 0.00	43.34 -7.06 0.00	43.58 -6.98 0.00	44.33 -6.28 0.00	40.79 -6.58 0.00	41.00 -6.27 0.58
NEG WEST____LANCASTR 23811	33.64 -4.87 1.11	28.56 -4.07 0.16	23.19 -4.09 3.26	27.98 -3.54 -3.87	26.25 -3.44 -2.41	26.17 -3.83 0.13	31.44 -4.91 0.00	40.07 -4.50 0.00	43.70 -4.17 0.00	48.69 -3.61 0.00	55.33 -2.85 0.00	56.79 -3.05 0.00	55.70 -2.75 0.00	59.77 -1.60 0.00	59.54 -1.72 0.00	61.79 -2.31 0.00	59.65 -2.23 0.00	57.16 -1.41 0.00	51.74 -2.72 0.00	45.66 -4.74 0.00	45.86 -4.70 0.00	46.41 -4.20 0.00	41.87 -5.50 0.00	40.81 -6.32 0.72
NEG_PENN_ALLEGHNY 23528	38.97 -1.55 -0.90	31.71 -1.21 -0.13	31.86 -1.34 -2.66	27.39 -1.22 -0.96	26.68 -1.20 -0.60	28.90 -1.33 -0.10	34.97 -1.38 0.00	43.68 -0.89 0.00	47.25 -0.62 0.00	52.04 -0.26 0.00	58.59 0.41 0.00	60.26 0.42 0.00	58.92 0.47 0.00	62.54 1.17 0.00	62.36 1.10 0.00	65.06 0.96 0.00	62.93 1.05 0.00	59.92 1.35 0.00	55.11 0.65 0.00	49.69 -0.71 0.00	49.95 -0.61 0.00	50.15 -0.46 0.00	46.23 -1.14 0.00	44.94 -1.67 1.24
NEG____GEN_MONROE 24207	38.72 -0.32 0.58	32.32 -0.39 0.08	28.34 -0.49 1.71	27.22 -0.28 0.15	26.94 -0.25 0.09	29.76 -0.30 0.07	35.73 -0.62 0.00	43.54 -1.03 0.00	46.39 -1.48 0.00	51.67 -0.63 0.00	58.35 0.17 0.00	59.90 0.06 0.00	58.33 -0.12 0.00	61.98 0.61 0.00	61.75 0.49 0.00	64.10 0.00 0.00	61.69 -0.19 0.00	58.39 -0.18 0.00	53.59 -0.87 0.00	48.69 -1.71 0.00	48.89 -1.67 0.00	49.09 -1.52 0.00	45.85 -1.52 0.00	46.16 -1.20 0.49
NEPA____ENERGY 23901	32.48 -5.82 1.32	27.94 -4.66 0.19	21.93 -4.73 3.88	19.85 -4.15 3.65	20.94 -4.06 2.28	25.49 -4.49 0.15	31.04 -5.31 0.00	40.42 -4.15 0.00	44.61 -3.26 0.00	49.58 -2.72 0.00	56.67 -1.51 0.00	58.22 -1.62 0.00	57.22 -1.23 0.00	61.74 0.37 0.00	61.51 0.25 0.00	63.97 -0.13 0.00	61.82 -0.06 0.00	59.68 1.11 0.00	53.70 -0.76 0.00	46.72 -3.68 0.00	46.92 -3.64 0.00	47.47 -3.14 0.00	42.25 -5.12 0.00	40.33 -6.70 0.82
NEVERSINK____HYD 23608	41.25 1.51 -0.12	34.02 1.21 -0.02	31.71 0.82 -0.35	28.40 0.53 -0.22	27.83 0.41 -0.14	30.68 0.54 -0.01	37.66 1.31 0.00	45.57 1.25 0.25	49.59 1.72 0.00	54.24 1.94 0.00	60.80 2.62 0.00	62.71 2.87 0.00	61.14 2.69 0.00	64.44 3.07 0.00	64.45 3.19 0.00	67.43 3.33 0.00	65.16 3.28 0.00	61.56 2.99 0.00	57.07 2.61 0.00	52.26 1.86 0.00	52.48 1.92 0.00	52.48 1.87 0.00	49.31 1.94 0.00	51.14 2.44 -0.85
NIAGARA____ 23760	34.67 -4.16 0.79	29.03 -3.64 0.12	24.66 -3.54 2.34	24.69 -2.96 0.00	24.39 -2.89 0.00	26.73 -3.31 0.09	31.48 -4.87 0.00	38.20 -6.37 0.00	41.12 -6.75 0.00	45.76 -6.54 0.00	51.55 -6.63 0.00	52.72 -7.12 0.00	51.49 -6.96 0.00	54.80 -6.57 0.00	54.58 -6.68 0.00	56.60 -7.50 0.00	54.58 -7.30 0.00	51.72 -6.85 0.00	47.33 -7.13 0.00	42.74 -7.66 0.00	43.03 -7.53 0.00	43.78 -6.83 0.00	40.41 -6.96 0.00	40.87 -6.41 0.57
NINE_MILE_1 23575	38.31 -1.31 0.00	31.68 -1.11 0.00	29.44 -1.10 0.00	26.68 -0.97 0.00	26.30 -0.98 0.00	29.05 -1.08 0.00	35.08 -1.27 0.00	43.01 -1.56 0.00	46.24 -1.63 0.00	50.68 -1.62 0.00	56.55 -1.63 0.00	58.16 -1.68 0.00	56.76 -1.69 0.00	59.77 -1.60 0.00	59.61 -1.65 0.00	62.31 -1.79 0.00	60.15 -1.73 0.00	56.87 -1.70 0.00	52.83 -1.63 0.00	48.59 -1.81 0.00	48.79 -1.77 0.00	48.94 -1.67 0.00	45.66 -1.71 0.00	45.87 -1.72 0.26

NINE_MILE_2 23744	38.23 -1.39 0.00	31.61 -1.18 0.00	29.38 -1.16 0.00	26.63 -1.02 0.00	26.27 -1.01 0.00	28.98 -1.15 0.00	35.01 -1.34 0.00	42.92 -1.65 0.00	46.15 -1.72 0.00	50.57 -1.73 0.00	56.43 -1.75 0.00	58.04 -1.80 0.00	56.64 -1.81 0.00	59.65 -1.72 0.00	59.48 -1.78 0.00	62.18 -1.92 0.00	60.02 -1.86 0.00	56.75 -1.82 0.00	52.72 -1.74 0.00	48.54 -1.86 0.00	48.69 -1.87 0.00	48.84 -1.77 0.00	45.57 -1.80 0.00	45.82 -1.77 0.26
NM_CAPITAL___DRP 24208	42.23 2.61 0.00	34.95 2.16 0.00	32.34 1.80 0.00	29.14 1.49 0.00	28.75 1.47 0.00	31.82 1.69 0.00	38.60 2.25 0.00	47.34 2.63 -0.14	50.46 2.59 0.00	55.39 3.09 0.00	61.96 3.78 0.00	63.91 4.07 0.00	62.37 3.92 0.00	65.67 4.30 0.00	65.49 4.23 0.00	68.65 4.55 0.00	66.27 4.39 0.00	62.61 4.04 0.00	58.11 3.65 0.00	53.27 2.87 0.00	53.64 3.08 0.00	53.55 2.94 0.00	50.40 3.03 0.00	51.65 3.25 -0.55
NM_CENTRAL___DRP 24181	38.75 -0.71 0.16	32.15 -0.62 0.02	29.38 -0.70 0.46	26.72 -0.64 0.29	26.47 -0.63 0.18	29.36 -0.75 0.02	35.70 -0.65 0.00	43.99 -0.58 0.00	47.34 -0.53 0.00	52.09 -0.21 0.00	58.24 0.06 0.00	59.96 0.12 0.00	58.45 0.00 0.00	61.62 0.25 0.00	61.44 0.18 0.00	64.16 0.06 0.00	61.88 0.00 0.00	58.51 -0.06 0.00	54.35 -0.11 0.00	49.90 -0.50 0.00	50.10 -0.46 0.00	50.21 -0.40 0.00	46.66 -0.71 0.00	46.65 -0.91 0.29
NM_FRONTIER___DRP 24179	34.83 -3.96 0.83	29.19 -3.48 0.12	24.71 -3.39 2.44	24.90 -2.82 -0.07	24.56 -2.76 -0.04	26.87 -3.16 0.10	31.66 -4.69 0.00	38.51 -6.06 0.00	41.41 -6.46 0.00	46.23 -6.07 0.00	52.13 -6.05 0.00	53.32 -6.52 0.00	52.08 -6.37 0.00	55.42 -5.95 0.00	55.20 -6.06 0.00	57.24 -6.86 0.00	55.14 -6.74 0.00	52.24 -6.33 0.00	47.76 -6.70 0.00	43.19 -7.21 0.00	43.43 -7.13 0.00	44.13 -6.48 0.00	40.74 -6.63 0.00	41.04 -6.22 0.59
NM_ST_REGIS___HYD 24053	38.75 -0.87 0.00	32.07 -0.72 0.00	29.99 -0.55 0.00	27.37 -0.28 0.00	27.06 -0.22 0.00	29.86 -0.27 0.00	35.91 -0.44 0.00	43.50 -1.07 0.00	47.01 -0.86 0.00	50.73 -1.57 0.00	55.85 -2.33 0.00	57.33 -2.51 0.00	56.05 -2.40 0.00	58.24 -3.13 0.00	58.44 -2.82 0.00	61.92 -2.18 0.00	59.78 -2.10 0.00	56.87 -1.70 0.00	53.15 -1.31 0.00	49.95 -0.45 0.00	50.00 -0.56 0.00	49.80 -0.81 0.00	46.33 -1.04 0.00	46.61 -1.24 0.00
NORTHPORT___1 23551	54.25 3.72 -10.91	52.83 3.08 -16.96	51.89 2.60 -18.75	38.44 2.18 -8.61	31.60 2.07 -2.25	34.99 2.38 -2.48	52.56 3.42 -12.79	53.90 3.79 -5.54	55.85 3.78 -4.20	59.83 4.34 -3.19	59.97 5.41 3.62	60.40 5.50 4.94	61.30 5.44 2.59	67.60 5.89 -0.34	69.41 6.00 -2.15	69.55 6.15 0.70	70.18 6.00 -2.30	67.47 5.56 -3.34	60.43 4.96 -1.01	60.08 3.93 -5.75	60.48 4.04 -5.88	61.28 3.90 -6.77	58.14 4.07 -6.70	56.04 4.69 -3.50
NORTHPORT___2 23552	54.25 3.72 -10.91	52.83 3.08 -16.96	51.89 2.60 -18.75	38.44 2.18 -8.61	31.60 2.07 -2.25	34.99 2.38 -2.48	52.56 3.42 -12.79	53.99 3.88 -5.54	55.90 3.83 -4.20	59.83 4.34 -3.19	59.97 5.41 3.62	60.40 5.50 4.94	61.30 5.44 2.59	67.60 5.89 -0.34	69.35 5.94 -2.15	69.49 6.09 0.70	70.12 5.94 -2.30	67.47 5.56 -3.34	60.43 4.96 -1.01	60.08 3.93 -5.75	60.48 4.04 -5.88	61.28 3.90 -6.77	58.14 4.07 -6.70	55.99 4.64 -3.50
NORTHPORT___3 23553	54.41 3.92 -10.87	53.03 3.28 -16.96	52.04 2.75 -18.75	38.58 2.32 -8.61	31.74 2.21 -2.25	35.17 2.56 -2.48	52.81 3.67 -12.79	54.51 4.46 -5.48	56.18 4.17 -4.14	59.78 4.34 -3.14	59.48 5.00 3.70	60.16 5.33 5.01	60.98 5.20 2.67	67.34 5.71 -0.26	69.12 5.82 -2.04	69.37 6.09 0.82	70.01 5.94 -2.19	67.24 5.45 -3.22	60.20 4.85 -0.89	60.00 3.93 -5.67	60.24 3.89 -5.79	61.04 3.74 -6.69	58.37 4.36 -6.64	56.18 4.88 -3.45
NORTHPORT___4 23650	54.49 4.00 -10.87	53.06 3.31 -16.96	52.07 2.78 -18.75	38.58 2.32 -8.61	31.77 2.24 -2.25	35.17 2.56 -2.48	52.81 3.67 -12.79	54.55 4.50 -5.48	56.22 4.21 -4.14	59.73 4.29 -3.14	59.48 5.00 3.70	60.16 5.33 5.01	60.98 5.20 2.67	67.34 5.71 -0.26	69.12 5.82 -2.04	69.37 6.09 0.82	70.01 5.94 -2.19	67.24 5.45 -3.22	60.20 4.85 -0.89	59.95 3.88 -5.67	60.24 3.89 -5.79	61.04 3.74 -6.69	58.37 4.36 -6.64	56.23 4.93 -3.45
NORTHPORT___IC 23718	54.37 3.84 -10.91	52.90 3.15 -16.96	51.92 2.63 -18.75	38.47 2.21 -8.61	31.63 2.10 -2.25	35.05 2.44 -2.48	52.63 3.49 -12.79	54.08 3.97 -5.54	56.09 4.02 -4.20	60.04 4.55 -3.19	60.26 5.70 3.62	60.70 5.80 4.94	61.59 5.73 2.59	67.91 6.20 -0.34	69.66 6.25 -2.15	69.81 6.41 0.70	70.43 6.25 -2.30	67.77 5.86 -3.34	60.70 5.23 -1.01	60.28 4.13 -5.75	60.69 4.25 -5.88	61.48 4.10 -6.77	58.33 4.26 -6.70	56.14 4.79 -3.50
NSINS_S_GLNS_FALLS 23858	43.07 3.45 0.00	35.61 2.82 0.00	32.95 2.41 0.00	29.67 2.02 0.00	29.30 2.02 0.00	32.45 2.32 0.00	39.44 3.09 0.00	48.06 3.34 -0.15	50.84 2.97 0.00	55.96 3.66 0.00	62.31 4.13 0.00	64.39 4.55 0.00	62.78 4.33 0.00	66.10 4.73 0.00	65.73 4.47 0.00	69.10 5.00 0.00	66.77 4.89 0.00	62.96 4.39 0.00	58.93 4.47 0.00	53.88 3.48 0.00	54.81 4.25 0.00	54.61 4.00 0.00	51.16 3.79 0.00	52.53 4.16 -0.52
NUCOR_STEEL___DRP 24197	36.95 -2.26 0.41	30.83 -1.90 0.06	27.40 -1.92 1.22	25.29 -1.58 0.78	25.25 -1.55 0.48	28.12 -1.96 0.05	34.28 -2.07 0.00	42.30 -2.27 0.00	45.62 -2.25 0.00	50.31 -1.99 0.00	56.49 -1.69 0.00	58.10 -1.74 0.00	56.64 -1.81 0.00	59.96 -1.41 0.00	59.67 -1.59 0.00	62.24 -1.86 0.00	60.02 -1.86 0.00	56.75 -1.82 0.00	52.55 -1.91 0.00	47.98 -2.42 0.00	48.18 -2.38 0.00	48.43 -2.18 0.00	44.72 -2.65 0.00	44.52 -2.87 0.46
NYISO_LBMP_REFERENCE 24008	39.62 0.00 0.00	32.79 0.00 0.00	30.54 0.00 0.00	27.65 0.00 0.00	27.28 0.00 0.00	30.13 0.00 0.00	36.35 0.00 0.00	44.57 0.00 0.00	47.87 0.00 0.00	52.30 0.00 0.00	58.18 0.00 0.00	59.84 0.00 0.00	58.45 0.00 0.00	61.37 0.00 0.00	61.26 0.00 0.00	64.10 0.00 0.00	61.88 0.00 0.00	58.57 0.00 0.00	54.46 0.00 0.00	50.40 0.00 0.00	50.56 0.00 0.00	50.61 0.00 0.00	47.37 0.00 0.00	47.85 0.00 0.00
NYPA_BRENTWD____GT 24164	55.06 4.44 -11.00	53.36 3.61 -16.96	52.31 3.02 -18.75	38.80 2.54 -8.61	31.96 2.43 -2.25	35.41 2.80 -2.48	53.10 3.96 -12.79	55.13 4.86 -5.70	57.21 4.98 -4.36	61.44 5.81 -3.33	74.67 7.16 -9.33	75.70 6.94 -8.92	79.24 6.84 -13.95	80.27 7.43 -11.47	82.24 7.54 -13.44	80.69 7.76 -8.83	82.21 7.55 -12.78	82.24 7.03 -16.64	75.66 6.26 -14.94	75.62 5.04 -20.18	79.48 5.16 -23.76	75.63 4.96 -20.06	59.50 5.26 -6.87	57.14 5.65 -3.64
NYPA_GOWANUS____GT5 24156	43.66 3.92 -0.12	36.06 3.25 -0.02	33.59 2.72 -0.33	30.13 2.27 -0.21	29.57 2.16 -0.13	32.62 2.47 -0.02	39.95 3.60 0.00	66.59 4.46 -17.56	73.42 4.55 -21.00	76.25 5.49 -18.46	78.37 6.69 -13.50	79.07 7.12 -12.11	79.12 6.84 -13.83	86.69 7.61 -17.71	88.62 7.72 -19.64	88.78 8.14 -16.54	89.45 7.92 -19.65	88.62 7.26 -22.79	78.72 6.48 -17.78	76.16 5.24 -20.52	75.67 5.31 -19.80	77.36 5.21 -21.54	70.53 5.26 -17.90	66.38 5.26 -13.27
NYPA_GOWANUS____GT6 24157	43.66 3.92 -0.12	36.06 3.25 -0.02	33.59 2.72 -0.33	30.13 2.27 -0.21	29.57 2.16 -0.13	32.62 2.47 -0.02	39.95 3.60 0.00	66.59 4.46 -17.56	73.42 4.55 -21.00	76.25 5.49 -18.46	78.37 6.69 -13.50	79.07 7.12 -12.11	79.12 6.84 -13.83	86.69 7.61 -17.71	88.62 7.72 -19.64	88.78 8.14 -16.54	89.45 7.92 -19.65	88.62 7.26 -22.79	78.72 6.48 -17.78	76.16 5.24 -20.52	75.67 5.31 -19.80	77.36 5.21 -21.54	70.53 5.26 -17.90	66.38 5.26 -13.27

NYPA_HARLEM__RVR_GT1 24160	43.74 4.00 -0.12	36.02 3.21 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.50 2.35 -0.02	39.95 3.60 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.76 5.18 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.23 5.16 -19.70	71.48 5.41 -18.22
NYPA_HARLEM__RVR_GT2 24161	43.74 4.00 -0.12	36.02 3.21 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.50 2.35 -0.02	39.95 3.60 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.76 5.18 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.23 5.16 -19.70	71.48 5.41 -18.22
NYPA_KENT____GT 24152	43.70 3.96 -0.12	36.06 3.25 -0.02	33.56 2.69 -0.33	30.10 2.24 -0.21	29.54 2.13 -0.13	32.59 2.44 -0.02	39.95 3.60 0.00	66.59 4.46 -17.56	73.42 4.55 -21.00	76.15 5.39 -18.46	78.25 6.57 -13.50	78.89 6.94 -12.11	79.00 6.72 -13.83	86.51 7.43 -17.71	88.44 7.54 -19.64	88.59 7.95 -16.54	89.27 7.74 -19.65	88.51 7.15 -22.79	78.61 6.37 -17.78	76.11 5.19 -20.52	75.62 5.26 -19.80	77.31 5.16 -21.54	70.48 5.21 -17.90	66.43 5.31 -13.27
NYPA_POUCH1____GT 24155	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.53 4.50 -17.46	73.36 4.60 -20.89	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.41 7.98 -19.55	88.74 7.38 -22.79	78.78 6.54 -17.78	76.10 5.29 -20.41	75.61 5.36 -19.69	77.30 5.26 -21.43	70.44 5.26 -17.81	66.31 5.31 -13.15
NYPA_VERNON____GT2 24162	43.74 4.00 -0.12	36.02 3.21 -0.02	33.50 2.63 -0.33	30.04 2.18 -0.21	29.48 2.07 -0.13	32.53 2.38 -0.02	39.91 3.56 0.00	66.59 4.46 -17.56	73.32 4.45 -21.00	76.04 5.28 -18.46	78.08 6.40 -13.50	78.77 6.82 -12.11	78.88 6.60 -13.83	86.32 7.24 -17.71	88.25 7.35 -19.64	88.40 7.76 -16.54	89.08 7.55 -19.65	88.33 6.97 -22.79	78.50 6.26 -17.78	75.96 5.04 -20.52	75.52 5.16 -19.80	77.21 5.06 -21.54	70.43 5.16 -17.90	66.43 5.31 -13.27
NYPA_VERNON____GT3 24163	43.74 4.00 -0.12	36.02 3.21 -0.02	33.50 2.63 -0.33	30.04 2.18 -0.21	29.48 2.07 -0.13	32.53 2.38 -0.02	39.91 3.56 0.00	66.59 4.46 -17.56	73.32 4.45 -21.00	76.04 5.28 -18.46	78.08 6.40 -13.50	78.77 6.82 -12.11	78.88 6.60 -13.83	86.32 7.24 -17.71	88.25 7.35 -19.64	88.40 7.76 -16.54	89.08 7.55 -19.65	88.33 6.97 -22.79	78.50 6.26 -17.78	75.96 5.04 -20.52	75.52 5.16 -19.80	77.21 5.06 -21.54	70.43 5.16 -17.90	66.43 5.31 -13.27
NYPA__HOLTSVILL 23794	54.81 4.24 -10.95	53.16 3.41 -16.96	52.13 2.84 -18.75	38.64 2.38 -8.61	31.82 2.29 -2.25	35.23 2.62 -2.48	52.88 3.74 -12.79	54.67 4.50 -5.60	56.73 4.60 -4.26	60.83 5.28 -3.25	74.00 6.52 -9.30	75.26 6.52 -8.90	78.76 6.37 -13.94	79.54 6.75 -11.42	81.37 6.80 -13.31	79.66 6.86 -8.70	81.28 6.74 -12.66	81.41 6.33 -16.51	75.03 5.72 -14.85	75.15 4.59 -20.16	79.12 4.80 -23.76	75.25 4.61 -20.03	58.91 4.78 -6.76	56.66 5.26 -3.55
NYPA__HELLGATE_GT1 24158	43.74 4.00 -0.12	36.02 3.21 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.50 2.35 -0.02	39.95 3.60 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.76 5.18 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.23 5.16 -19.70	71.41 5.41 -18.15
NYPA__HELLGATE_GT2 24159	43.74 4.00 -0.12	36.02 3.21 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.50 2.35 -0.02	39.95 3.60 0.00	66.81 4.68 -17.56	74.41 4.50 -22.04	74.76 5.18 -17.28	75.46 6.28 -11.00	76.41 6.70 -9.87	76.21 6.49 -11.27	82.92 7.12 -14.43	84.43 7.17 -16.00	85.14 7.56 -13.48	85.25 7.36 -16.01	83.93 6.79 -18.57	75.09 6.15 -14.48	74.47 4.99 -19.08	74.48 5.11 -18.81	77.16 5.01 -21.54	72.23 5.16 -19.70	71.41 5.41 -18.15
O.H_GEN_BRUCE 24063	29.00 -4.12 6.50	29.07 -3.61 0.11	24.75 -3.51 2.28	24.71 -2.93 0.01	24.41 -2.86 0.01	26.76 -3.28 0.09	29.80 -4.80 1.75	40.33 -6.28 -2.04	41.17 -6.70 0.00	45.87 -6.43 0.00	51.66 -6.52 0.00	52.84 -7.00 0.00	51.61 -6.84 0.00	54.86 -6.51 0.00	54.64 -6.62 0.00	56.73 -7.37 0.00	54.64 -7.24 0.00	51.83 -6.74 0.00	47.38 -7.08 0.00	42.84 -7.56 0.00	43.13 -7.43 0.00	43.88 -6.73 0.00	43.74 -6.87 -3.24	37.67 -6.36 3.82
OAK ORCHARD__HYD 24046	38.05 -1.03 0.54	31.76 -0.95 0.08	27.96 -0.98 1.60	26.69 -0.75 0.21	26.41 -0.74 0.13	29.23 -0.84 0.06	35.08 -1.27 0.00	42.65 -1.92 0.00	45.57 -2.30 0.00	50.57 -1.73 0.00	57.02 -1.16 0.00	58.52 -1.32 0.00	57.05 -1.40 0.00	60.51 -0.86 0.00	60.28 -0.98 0.00	62.63 -1.47 0.00	60.33 -1.55 0.00	57.05 -1.52 0.00	52.50 -1.96 0.00	47.83 -2.57 0.00	48.03 -2.53 0.00	48.28 -2.33 0.00	45.10 -2.27 0.00	45.36 -2.01 0.48
OCC_CHEM__DRP 24175	34.83 -3.96 0.83	29.19 -3.48 0.12	24.71 -3.39 2.44	24.92 -2.82 -0.09	24.58 -2.76 -0.06	26.87 -3.16 0.10	31.66 -4.69 0.00	38.51 -6.06 0.00	41.45 -6.42 0.00	46.29 -6.01 0.00	52.13 -6.05 0.00	53.38 -6.46 0.00	52.14 -6.31 0.00	55.48 -5.89 0.00	55.26 -6.00 0.00	57.31 -6.79 0.00	55.20 -6.68 0.00	52.30 -6.27 0.00	47.82 -6.64 0.00	43.19 -7.21 0.00	43.43 -7.13 0.00	44.18 -6.43 0.00	40.74 -6.63 0.00	41.04 -6.22 0.59
OLIN_CORP_DRP 24177	34.65 -4.12 0.85	29.06 -3.61 0.12	24.53 -3.51 2.50	25.01 -2.93 -0.29	24.60 -2.86 -0.18	26.75 -3.28 0.10	31.55 -4.80 0.00	38.60 -5.97 0.00	41.55 -6.32 0.00	46.23 -6.07 0.00	52.13 -6.05 0.00	53.32 -6.52 0.00	52.08 -6.37 0.00	55.48 -5.89 0.00	55.26 -6.00 0.00	57.24 -6.86 0.00	55.20 -6.68 0.00	52.36 -6.21 0.00	47.87 -6.59 0.00	43.14 -7.26 0.00	43.43 -7.13 0.00	44.18 -6.43 0.00	40.64 -6.73 0.00	40.93 -6.32 0.60
ONONDAGA_REF_OCCRA 23987	38.62 -0.79 0.21	32.07 -0.69 0.03	29.16 -0.76 0.62	26.56 -0.69 0.40	26.35 -0.68 0.25	29.27 -0.84 0.02	35.66 -0.69 0.00	43.95 -0.62 0.00	47.30 -0.57 0.00	52.09 -0.21 0.00	58.24 0.06 0.00	59.96 0.12 0.00	58.39 -0.06 0.00	61.62 0.25 0.00	61.38 0.12 0.00	64.10 0.00 0.00	61.88 0.00 0.00	58.45 -0.12 0.00	54.41 -0.05 0.00	49.90 -0.50 0.00	50.10 -0.46 0.00	50.15 -0.46 0.00	46.61 -0.76 0.00	46.51 -1.00 0.34
ONONDAGA__COGEN 23986	38.47 -0.95 0.20	31.94 -0.82 0.03	29.05 -0.89 0.60	26.47 -0.80 0.38	26.25 -0.79 0.24	29.15 -0.96 0.02	35.44 -0.91 0.00	43.68 -0.89 0.00	46.91 -0.96 0.00	51.62 -0.68 0.00	57.71 -0.47 0.00	59.36 -0.48 0.00	57.63 -0.82 0.00	60.69 -0.68 0.00	60.52 -0.74 0.00	63.20 -0.90 0.00	60.95 -0.93 0.00	57.69 -0.88 0.00	53.92 -0.54 0.00	49.49 -0.91 0.00	49.70 -0.86 0.00	49.80 -0.81 0.00	46.33 -1.04 0.00	46.23 -1.24 0.38
ONTARIO__LFGE 23819	36.17 -2.73 0.72	30.66 -2.03 0.10	26.37 -2.05 2.12	24.53 -1.77 1.35	24.69 -1.75 0.84	28.03 -2.02 0.08	33.77 -2.58 0.00	41.81 -2.76 0.00	45.28 -2.59 0.00	49.84 -2.46 0.00	56.14 -2.04 0.00	57.75 -2.09 0.00	56.87 -1.58 0.00	60.14 -1.23 0.00	59.91 -1.35 0.00	62.43 -1.67 0.00	60.02 -1.86 0.00	56.93 -1.64 0.00	52.39 -2.07 0.00	47.43 -2.97 0.00	47.63 -2.93 0.00	48.08 -2.53 0.00	44.20 -3.17 0.00	43.76 -3.54 0.55

OSWEGATCHIE___HYD 24044	39.50 -0.12 0.00	32.66 -0.13 0.00	30.39 -0.15 0.00	27.68 0.03 0.00	27.33 0.05 0.00	30.22 0.09 0.00	36.57 0.22 0.00	44.30 -0.27 0.00	47.68 -0.19 0.00	52.04 -0.26 0.00	57.71 -0.47 0.00	59.30 -0.54 0.00	57.81 -0.64 0.00	60.51 -0.86 0.00	60.59 -0.67 0.00	64.16 0.06 0.00	61.88 0.00 0.00	58.69 0.12 0.00	54.84 0.38 0.00	50.95 0.55 0.00	51.17 0.61 0.00	50.86 0.25 0.00	47.28 -0.09 0.00	47.65 -0.14 0.06
OSWEGO___5 23606	38.47 -1.15 0.00	31.84 -0.95 0.00	29.56 -0.98 0.00	26.79 -0.86 0.00	26.43 -0.85 0.00	29.17 -0.96 0.00	35.26 -1.09 0.00	43.23 -1.34 0.00	46.53 -1.34 0.00	50.99 -1.31 0.00	56.96 -1.22 0.00	58.58 -1.26 0.00	57.16 -1.29 0.00	60.20 -1.17 0.00	60.03 -1.23 0.00	62.75 -1.35 0.00	60.58 -1.30 0.00	57.34 -1.23 0.00	53.21 -1.25 0.00	48.94 -1.46 0.00	49.09 -1.47 0.00	49.24 -1.37 0.00	45.95 -1.42 0.00	46.07 -1.48 0.30
OSWEGO___6 23613	38.47 -1.15 0.00	31.84 -0.95 0.00	29.56 -0.98 0.00	26.79 -0.86 0.00	26.43 -0.85 0.00	29.17 -0.96 0.00	35.26 -1.09 0.00	43.23 -1.34 0.00	46.53 -1.34 0.00	50.99 -1.31 0.00	56.96 -1.22 0.00	58.58 -1.26 0.00	57.16 -1.29 0.00	60.20 -1.17 0.00	60.03 -1.23 0.00	62.75 -1.35 0.00	60.58 -1.30 0.00	57.34 -1.23 0.00	53.21 -1.25 0.00	48.94 -1.46 0.00	49.09 -1.47 0.00	49.24 -1.37 0.00	45.95 -1.42 0.00	46.07 -1.48 0.30
OUTOKUMPU-AB___DRP 24206	34.82 -3.92 0.88	29.25 -3.41 0.13	24.60 -3.36 2.58	25.07 -2.82 -0.24	24.70 -2.73 -0.15	26.93 -3.10 0.10	31.81 -4.54 0.00	39.04 -5.53 0.00	42.17 -5.70 0.00	46.97 -5.33 0.00	53.00 -5.18 0.00	54.28 -5.56 0.00	53.07 -5.38 0.00	56.58 -4.79 0.00	56.36 -4.90 0.00	58.40 -5.70 0.00	56.31 -5.57 0.00	53.47 -5.10 0.00	48.74 -5.72 0.00	43.85 -6.55 0.00	44.09 -6.47 0.00	44.69 -5.92 0.00	41.02 -6.35 0.00	40.97 -6.27 0.61
OXBOW___ 24026	34.88 -3.88 0.86	29.29 -3.38 0.12	24.68 -3.33 2.53	25.03 -2.79 -0.17	24.66 -2.73 -0.11	26.96 -3.07 0.10	31.81 -4.54 0.00	38.86 -5.71 0.00	41.93 -5.94 0.00	46.76 -5.54 0.00	52.77 -5.41 0.00	53.98 -5.86 0.00	52.78 -5.67 0.00	56.21 -5.16 0.00	55.99 -5.27 0.00	58.01 -6.09 0.00	55.94 -5.94 0.00	53.06 -5.51 0.00	48.42 -6.04 0.00	43.65 -6.75 0.00	43.89 -6.67 0.00	44.54 -6.07 0.00	40.97 -6.40 0.00	41.08 -6.17 0.60
PEEKSKILL___ 23653	42.82 3.09 -0.11	35.30 2.49 -0.02	32.86 1.99 -0.33	29.46 1.60 -0.21	28.91 1.50 -0.13	31.89 1.75 -0.01	39.15 2.80 0.00	49.27 3.43 -1.27	51.84 3.45 -0.52	56.84 4.08 -0.46	63.64 5.12 -0.34	65.64 5.50 -0.30	64.05 5.26 -0.34	67.70 5.89 -0.44	67.69 5.94 -0.49	70.86 6.35 -0.41	68.56 6.19 -0.49	64.76 5.62 -0.57	59.86 4.96 -0.44	54.89 3.98 -0.51	55.09 4.04 -0.49	55.04 3.90 -0.53	51.93 4.12 -0.44	53.09 4.26 -0.98
PGE MADISON___WINDPWR 24146	37.95 -0.79 0.88	31.94 -0.72 0.13	26.86 -1.10 2.58	25.46 -0.55 1.64	25.71 -0.55 1.02	29.16 -0.87 0.10	36.13 -0.22 0.00	44.84 0.27 0.00	47.97 0.10 0.00	54.08 1.78 0.00	60.97 2.79 0.00	62.77 2.93 0.00	60.67 2.22 0.00	64.44 3.07 0.00	64.08 2.82 0.00	66.66 2.56 0.00	64.36 2.48 0.00	60.85 2.28 0.00	56.64 2.18 0.00	51.21 0.81 0.00	51.52 0.96 0.00	50.81 0.20 0.00	46.71 -0.66 0.00	46.21 -1.05 0.59
PJM_GEN_KEystone 24065	27.07 -5.23 7.32	22.43 -4.26 6.10	19.21 -4.34 6.99	17.17 -3.82 6.66	19.42 -3.71 4.15	25.81 -4.13 0.19	29.87 -4.73 1.75	43.00 -3.61 -2.04	45.00 -2.87 0.00	50.00 -2.30 0.00	57.02 -1.16 0.00	58.64 -1.20 0.00	57.57 -0.88 0.00	61.98 0.61 0.00	61.81 0.55 0.00	64.29 0.19 0.00	62.19 0.31 0.00	59.98 1.41 0.00	54.13 -0.33 0.00	47.22 -3.18 0.00	47.43 -3.13 0.00	47.93 -2.68 0.00	46.11 -4.50 -3.24	37.67 -5.98 4.20
PLEASANTVLY___LBMP 24000	42.70 2.97 -0.11	35.24 2.43 -0.02	32.79 1.92 -0.33	29.41 1.55 -0.21	28.88 1.47 -0.13	31.86 1.72 -0.01	39.00 2.65 0.00	48.18 3.21 -0.40	50.98 3.11 0.00	56.01 3.71 0.00	62.83 4.65 0.00	64.81 4.97 0.00	63.18 4.73 0.00	66.65 5.28 0.00	66.65 5.39 0.00	69.74 5.64 0.00	67.39 5.51 0.00	63.61 5.04 0.00	58.93 4.47 0.00	53.98 3.58 0.00	54.20 3.64 0.00	54.15 3.54 0.00	51.21 3.84 0.00	52.61 4.02 -0.74
POLETTI___ 23519	43.57 3.84 -0.11	35.86 3.05 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	62.38 4.19 -13.62	69.19 4.21 -17.11	72.26 4.92 -15.04	75.23 6.05 -11.00	76.11 6.40 -9.87	75.92 6.20 -11.27	82.67 6.87 -14.43	84.18 6.92 -16.00	84.82 7.24 -13.48	84.95 7.05 -16.02	83.70 6.56 -18.57	74.78 5.83 -14.49	71.86 4.74 -16.72	71.49 4.80 -16.13	72.82 4.66 -17.55	66.89 4.93 -14.59	60.67 5.07 -7.75
PORT_JEFF_3 23555	54.90 4.32 -10.96	53.23 3.48 -16.96	52.16 2.87 -18.75	38.67 2.41 -8.61	31.85 2.32 -2.25	35.26 2.65 -2.48	52.81 3.67 -12.79	54.47 4.28 -5.62	56.32 4.17 -4.28	60.32 4.76 -3.26	73.36 5.88 -9.30	74.66 5.92 -8.90	78.12 5.73 -13.94	78.81 6.01 -11.43	80.60 6.00 -13.34	78.85 6.03 -8.72	80.44 5.88 -12.68	80.62 5.51 -16.54	74.45 5.12 -14.87	74.64 4.08 -20.16	78.62 4.30 -23.76	74.70 4.05 -20.04	58.51 4.36 -6.78	56.25 4.83 -3.57
PORT_JEFF_4 23616	54.90 4.32 -10.96	53.23 3.48 -16.96	52.16 2.87 -18.75	38.67 2.41 -8.61	31.85 2.32 -2.25	35.26 2.65 -2.48	52.77 3.63 -12.79	54.42 4.23 -5.62	56.32 4.17 -4.28	60.32 4.76 -3.26	73.36 5.88 -9.30	74.66 5.92 -8.90	78.12 5.73 -13.94	78.81 6.01 -11.43	80.60 6.00 -13.34	78.85 6.03 -8.72	80.50 5.94 -12.68	80.62 5.51 -16.54	74.50 5.17 -14.87	74.64 4.08 -20.16	78.62 4.30 -23.76	74.70 4.05 -20.04	58.51 4.36 -6.78	56.25 4.83 -3.57
PORT_JEFF_IC 23713	55.06 4.48 -10.96	53.36 3.61 -16.96	52.28 2.99 -18.75	38.78 2.52 -8.61	31.96 2.43 -2.25	35.38 2.77 -2.48	52.99 3.85 -12.79	54.83 4.64 -5.62	56.79 4.64 -4.28	60.89 5.33 -3.26	74.05 6.57 -9.30	75.38 6.64 -8.90	78.88 6.49 -13.94	79.31 6.51 -11.43	81.15 6.55 -13.34	79.49 6.67 -8.72	81.06 6.50 -12.68	81.14 6.03 -16.54	75.16 5.83 -14.87	75.25 4.69 -20.16	79.22 4.90 -23.76	75.31 4.66 -20.04	59.03 4.88 -6.78	56.73 5.31 -3.57
PPL PILGRIM_ST_GT1 24216	55.06 4.44 -11.00	53.36 3.61 -16.96	52.31 3.02 -18.75	38.80 2.54 -8.61	31.96 2.43 -2.25	35.41 2.80 -2.48	53.10 3.96 -12.79	55.13 4.86 -5.70	57.21 4.98 -4.36	61.44 5.81 -3.33	74.67 7.16 -9.33	75.22 6.46 -8.92	78.77 6.37 -13.95	79.71 6.87 -11.47	81.68 6.98 -13.44	80.11 7.18 -8.83	81.71 7.05 -12.78	81.77 6.56 -16.64	75.23 5.83 -14.94	75.22 4.64 -20.18	79.07 4.75 -23.76	75.22 4.55 -20.06	59.50 5.26 -6.87	57.14 5.65 -3.64
PPL PILGRIM_ST_GT2 24217	55.06 4.44 -11.00	53.36 3.61 -16.96	52.31 3.02 -18.75	38.80 2.54 -8.61	31.96 2.43 -2.25	35.41 2.80 -2.48	53.10 3.96 -12.79	55.13 4.86 -5.70	57.21 4.98 -4.36	61.44 5.81 -3.33	74.67 7.16 -9.33	75.22 6.46 -8.92	78.71 6.31 -13.95	79.71 6.87 -11.47	81.68 6.98 -13.44	80.11 7.18 -8.83	81.65 6.99 -12.78	81.71 6.50 -16.64	75.17 5.77 -14.94	75.22 4.64 -20.18	79.07 4.75 -23.76	75.17 4.50 -20.06	59.50 5.26 -6.87	57.14 5.65 -3.64
PPL_SHRM_GT3 24213	55.18 4.60 -10.96	53.42 3.67 -16.96	52.34 3.05 -18.75	38.83 2.57 -8.61	32.01 2.48 -2.25	35.47 2.86 -2.48	53.17 4.03 -12.79	55.18 4.99 -5.62	57.32 5.17 -4.28	61.57 6.01 -3.26	74.87 7.39 -9.30	75.98 7.24 -8.90	79.23 6.84 -13.94	80.10 7.30 -11.43	81.83 7.23 -13.34	79.93 7.11 -8.72	81.49 6.93 -12.68	81.67 6.56 -16.54	75.21 5.88 -14.87	75.30 4.74 -20.16	79.48 5.16 -23.76	75.56 4.91 -20.04	59.27 5.12 -6.78	57.07 5.65 -3.57

PPL_SHRM_GT4 24214	55.18 4.60 -10.96	53.42 3.67 -16.96	52.34 3.05 -18.75	38.83 2.57 -8.61	32.01 2.48 -2.25	35.47 2.86 -2.48	53.17 4.03 -12.79	55.18 4.99 -5.62	57.32 5.17 -4.28	61.57 6.01 -3.26	74.87 7.39 -9.30	75.98 7.24 -8.90	79.23 6.84 -13.94	80.10 7.30 -11.43	81.83 7.23 -13.34	79.93 7.11 -8.72	81.49 6.93 -12.68	81.67 6.56 -16.54	75.21 5.88 -14.87	75.30 4.74 -20.16	79.48 5.16 -23.76	75.56 4.91 -20.04	59.27 5.12 -6.78	57.07 5.65 -3.57
PROJECT___ORANGE 23990	38.75 -0.71 0.16	32.15 -0.62 0.02	29.38 -0.70 0.46	26.72 -0.64 0.29	26.47 -0.63 0.18	29.36 -0.75 0.02	35.70 -0.65 0.00	43.99 -0.58 0.00	47.34 -0.53 0.00	52.09 -0.21 0.00	58.30 0.12 0.00	59.96 0.12 0.00	58.45 0.00 0.00	61.68 0.31 0.00	61.44 0.18 0.00	64.16 0.06 0.00	61.94 0.06 0.00	58.51 -0.06 0.00	54.41 -0.05 0.00	49.90 -0.50 0.00	50.10 -0.46 0.00	50.21 -0.40 0.00	46.66 -0.71 0.00	46.64 -0.91 0.30
PROJECT___ORANGE 1 24174	38.75 -0.71 0.16	32.15 -0.62 0.02	29.38 -0.70 0.46	26.72 -0.64 0.29	26.47 -0.63 0.18	29.36 -0.75 0.02	35.70 -0.65 0.00	43.99 -0.58 0.00	47.34 -0.53 0.00	52.09 -0.21 0.00	58.30 0.12 0.00	59.96 0.12 0.00	58.45 0.00 0.00	61.68 0.31 0.00	61.44 0.18 0.00	64.16 0.06 0.00	61.94 0.06 0.00	58.51 -0.06 0.00	54.41 -0.05 0.00	49.90 -0.50 0.00	50.10 -0.46 0.00	50.21 -0.40 0.00	46.66 -0.71 0.00	46.64 -0.91 0.30
PROJECT___ORANGE 2 24166	38.75 -0.71 0.16	32.15 -0.62 0.02	29.38 -0.70 0.46	26.72 -0.64 0.29	26.47 -0.63 0.18	29.36 -0.75 0.02	35.70 -0.65 0.00	43.99 -0.58 0.00	47.34 -0.53 0.00	52.09 -0.21 0.00	58.30 0.12 0.00	59.96 0.12 0.00	58.45 0.00 0.00	61.68 0.31 0.00	61.44 0.18 0.00	64.16 0.06 0.00	61.94 0.06 0.00	58.51 -0.06 0.00	54.41 -0.05 0.00	49.90 -0.50 0.00	50.10 -0.46 0.00	50.21 -0.40 0.00	46.66 -0.71 0.00	46.64 -0.91 0.30
PYRITES___HYD 24023	39.42 -0.20 0.00	32.63 -0.16 0.00	30.48 -0.06 0.00	27.84 0.19 0.00	27.53 0.25 0.00	30.40 0.27 0.00	36.64 0.29 0.00	44.39 -0.18 0.00	47.68 -0.19 0.00	51.88 -0.42 0.00	57.25 -0.93 0.00	58.76 -1.08 0.00	57.34 -1.11 0.00	59.65 -1.72 0.00	59.79 -1.47 0.00	63.33 -0.77 0.00	61.08 -0.80 0.00	58.16 -0.41 0.00	54.41 -0.05 0.00	51.00 0.60 0.00	51.07 0.51 0.00	50.51 -0.10 0.00	47.13 -0.24 0.00	47.47 -0.38 0.00
RANKINE____ 23646	34.31 -4.32 0.99	29.04 -3.61 0.14	24.06 -3.57 2.91	25.17 -3.04 -0.56	24.66 -2.97 -0.35	26.68 -3.34 0.11	31.62 -4.73 0.00	39.49 -5.08 0.00	42.84 -5.03 0.00	47.54 -4.76 0.00	53.82 -4.36 0.00	55.17 -4.67 0.00	53.95 -4.50 0.00	57.63 -3.74 0.00	57.40 -3.86 0.00	59.55 -4.55 0.00	57.49 -4.39 0.00	54.76 -3.81 0.00	49.78 -4.68 0.00	44.50 -5.90 0.00	44.75 -5.81 0.00	45.35 -5.26 0.00	41.40 -5.97 0.00	41.02 -6.17 0.66
RAVENS GT4-7____ 23728	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWD GT2____ 23730	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWD GT3____ 23733	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD_GT2_1 24244	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD_GT2_2 24245	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD_GT2_3 24246	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD_GT2_4 24247	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD_GT3_1 24248	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD_GT3_2 24249	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD_GT3_3 24250	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33

RAVENSWOOD_GT3_4 24251	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD_GT_1 23729	43.74 4.00 -0.12	36.02 3.21 -0.02	33.50 2.63 -0.33	30.04 2.18 -0.21	29.48 2.07 -0.13	32.53 2.38 -0.02	39.91 3.56 0.00	66.59 4.46 -17.56	73.32 4.45 -21.00	76.04 5.28 -18.46	78.08 6.40 -13.50	78.77 6.82 -12.11	78.88 6.60 -13.83	86.32 7.24 -17.71	88.25 7.35 -19.64	88.40 7.76 -16.54	89.08 7.55 -19.65	88.33 6.97 -22.79	78.50 6.26 -17.78	75.96 5.04 -20.52	75.52 5.16 -19.80	77.21 5.06 -21.54	70.43 5.16 -17.90	66.43 5.31 -13.27
RAVENSWOOD_GT_10 24258	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD_GT_11 24259	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD_GT_4 24252	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD_GT_5 24254	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD_GT_6 24253	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD_GT_7 24255	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD_GT_9 24257	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD___1 23533	43.66 3.92 -0.12	35.99 3.18 -0.02	33.47 2.60 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.50 2.35 -0.02	39.88 3.53 0.00	66.45 4.32 -17.56	73.08 4.21 -21.00	75.78 5.02 -18.46	77.79 6.11 -13.50	78.47 6.52 -12.11	78.59 6.31 -13.83	86.02 6.94 -17.71	87.95 7.05 -19.64	88.08 7.44 -16.54	88.71 7.18 -19.65	88.04 6.68 -22.79	78.23 5.99 -17.78	75.76 4.84 -20.52	75.26 4.90 -19.80	76.96 4.81 -21.54	70.20 4.93 -17.90	66.29 5.17 -13.27
RAVENSWOOD___2 23534	43.66 3.92 -0.12	35.99 3.18 -0.02	33.47 2.60 -0.33	30.02 2.16 -0.21	29.46 2.05 -0.13	32.50 2.35 -0.02	39.88 3.53 0.00	66.50 4.37 -17.56	73.13 4.26 -21.00	75.78 5.02 -18.46	77.79 6.11 -13.50	78.47 6.52 -12.11	78.59 6.31 -13.83	86.02 6.94 -17.71	87.95 7.05 -19.64	88.08 7.44 -16.54	88.71 7.18 -19.65	88.04 6.68 -22.79	78.23 5.99 -17.78	75.76 4.84 -20.52	75.26 4.90 -19.80	76.96 4.81 -21.54	70.24 4.97 -17.90	66.34 5.22 -13.27
RAVENSWOOD___3 23535	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RAVENSWOOD___4 23820	43.74 4.00 -0.12	36.02 3.21 -0.02	33.50 2.63 -0.33	30.04 2.18 -0.21	29.48 2.07 -0.13	32.53 2.38 -0.02	39.91 3.56 0.00	66.59 4.46 -17.56	73.32 4.45 -21.00	76.04 5.28 -18.46	78.08 6.40 -13.50	78.77 6.82 -12.11	78.88 6.60 -13.83	86.32 7.24 -17.71	88.25 7.35 -19.64	88.40 7.76 -16.54	89.08 7.55 -19.65	88.33 6.97 -22.79	78.50 6.26 -17.78	75.96 5.04 -20.52	75.52 5.16 -19.80	77.21 5.06 -21.54	70.43 5.16 -17.90	66.43 5.31 -13.27
RAVNSWD 8-11____ 23667	43.53 3.80 -0.11	35.89 3.08 -0.02	33.34 2.47 -0.33	29.91 2.05 -0.21	29.35 1.94 -0.13	32.37 2.23 -0.01	39.77 3.42 0.00	65.38 4.28 -16.53	73.18 4.31 -21.00	75.83 5.07 -18.46	77.91 6.23 -13.50	78.53 6.58 -12.11	78.65 6.37 -13.83	86.14 7.06 -17.71	88.07 7.17 -19.64	88.14 7.50 -16.54	88.83 7.30 -19.65	88.10 6.74 -22.79	78.23 5.99 -17.78	75.81 4.89 -20.52	75.31 4.95 -19.80	77.01 4.86 -21.54	70.29 5.02 -17.90	62.25 5.07 -9.33
RCPL TRUST___DRP 24196	43.57 3.84 -0.11	35.89 3.08 -0.02	33.37 2.50 -0.33	29.93 2.07 -0.21	29.37 1.96 -0.13	32.40 2.26 -0.01	39.80 3.45 0.00	59.34 4.32 -10.45	65.16 4.40 -12.89	68.77 5.13 -11.34	72.81 6.34 -8.29	73.98 6.70 -7.44	73.43 6.49 -8.49	79.43 7.18 -10.88	80.61 7.29 -12.06	81.89 7.63 -10.16	81.38 7.43 -12.07	79.41 6.85 -13.99	71.48 6.10 -10.92	67.94 4.94 -12.60	67.78 5.06 -12.16	68.74 4.91 -13.22	63.43 5.07 -10.99	59.00 5.12 -6.03

RENSSELAER___COGEN 23796	42.20 2.58 0.00	34.92 2.13 0.00	32.31 1.77 0.00	29.12 1.47 0.00	28.70 1.42 0.00	31.76 1.63 0.00	38.57 2.22 0.00	47.30 2.59 -0.14	50.41 2.54 0.00	55.33 3.03 0.00	61.85 3.67 0.00	63.85 4.01 0.00	62.31 3.86 0.00	65.60 4.23 0.00	65.43 4.17 0.00	68.52 4.42 0.00	66.21 4.33 0.00	62.55 3.98 0.00	58.05 3.59 0.00	53.22 2.82 0.00	53.59 3.03 0.00	53.49 2.88 0.00	50.35 2.98 0.00	51.62 3.21 -0.56
REVERE_CPPR_DRP 24186	40.39 0.87 0.10	33.47 0.69 0.01	30.70 0.46 0.30	27.96 0.50 0.19	27.62 0.46 0.12	30.69 0.57 0.01	37.37 1.02 0.00	45.82 1.25 0.00	49.16 1.29 0.00	54.44 2.14 0.00	60.80 2.62 0.00	62.59 2.75 0.00	60.90 2.45 0.00	63.89 2.52 0.00	63.71 2.45 0.00	66.60 2.50 0.00	64.29 2.41 0.00	60.80 2.23 0.00	56.64 2.18 0.00	52.01 1.61 0.00	52.28 1.72 0.00	52.13 1.52 0.00	48.46 1.09 0.00	48.78 1.05 0.12
ROCHESTER_9_IC 23652	38.64 -0.44 0.54	32.28 -0.43 0.08	28.63 -0.31 1.60	27.14 -0.14 0.37	26.94 -0.11 0.23	29.92 -0.15 0.06	35.73 -0.62 0.00	43.28 -1.29 0.00	46.19 -1.68 0.00	51.31 -0.99 0.00	57.89 -0.29 0.00	59.42 -0.42 0.00	57.81 -0.64 0.00	61.31 -0.06 0.00	61.01 -0.25 0.00	63.46 -0.64 0.00	61.14 -0.74 0.00	57.75 -0.82 0.00	53.10 -1.36 0.00	48.48 -1.92 0.00	48.69 -1.87 0.00	48.99 -1.62 0.00	45.76 -1.61 0.00	46.14 -1.24 0.47
ROSETON___1 23587	42.50 2.77 -0.11	35.04 2.23 -0.02	32.64 1.77 -0.33	29.27 1.41 -0.21	28.75 1.34 -0.13	31.68 1.54 -0.01	38.79 2.44 0.00	47.53 2.90 -0.06	50.46 2.59 0.00	55.39 3.09 0.00	62.08 3.90 0.00	64.09 4.25 0.00	62.48 4.03 0.00	65.91 4.54 0.00	65.85 4.59 0.00	68.97 4.87 0.00	66.64 4.76 0.00	62.90 4.33 0.00	58.27 3.81 0.00	53.37 2.97 0.00	53.64 3.08 0.00	53.70 3.09 0.00	50.92 3.55 0.00	52.45 3.83 -0.77
ROSETON___2 23588	42.50 2.77 -0.11	35.04 2.23 -0.02	32.64 1.77 -0.33	29.27 1.41 -0.21	28.75 1.34 -0.13	31.68 1.54 -0.01	38.79 2.44 0.00	47.53 2.90 -0.06	50.50 2.63 0.00	55.39 3.09 0.00	62.08 3.90 0.00	64.09 4.25 0.00	62.48 4.03 0.00	65.91 4.54 0.00	65.85 4.59 0.00	68.97 4.87 0.00	66.64 4.76 0.00	62.90 4.33 0.00	58.27 3.81 0.00	53.42 3.02 0.00	53.64 3.08 0.00	53.70 3.09 0.00	50.92 3.55 0.00	52.45 3.83 -0.77
RUSSELL___STATION 23914	38.17 -0.91 0.54	31.96 -0.75 0.08	28.57 -0.37 1.60	27.12 -0.19 0.34	26.91 -0.16 0.21	29.86 -0.21 0.06	35.33 -1.02 0.00	42.74 -1.83 0.00	45.72 -2.15 0.00	50.63 -1.67 0.00	57.19 -0.99 0.00	58.70 -1.14 0.00	57.05 -1.40 0.00	60.51 -0.86 0.00	60.28 -0.98 0.00	62.63 -1.47 0.00	60.27 -1.61 0.00	56.93 -1.64 0.00	52.39 -2.07 0.00	47.83 -2.57 0.00	48.03 -2.53 0.00	48.43 -2.18 0.00	45.19 -2.18 0.00	45.56 -1.82 0.47
S SALMON___HYD 24043	38.99 -0.52 0.11	32.31 -0.46 0.02	29.66 -0.55 0.33	26.97 -0.47 0.21	26.69 -0.46 0.13	29.61 -0.51 0.01	35.99 -0.36 0.00	44.08 -0.49 0.00	47.39 -0.48 0.00	51.99 -0.31 0.00	58.12 -0.06 0.00	59.78 -0.06 0.00	58.27 -0.18 0.00	61.55 0.18 0.00	61.32 0.06 0.00	64.04 -0.06 0.00	61.82 -0.06 0.00	58.34 -0.23 0.00	54.24 -0.22 0.00	49.85 -0.55 0.00	50.05 -0.51 0.00	50.10 -0.51 0.00	46.56 -0.81 0.00	46.77 -0.81 0.27
SELKIRK___II 23799	41.17 1.55 0.00	34.10 1.31 0.00	31.58 1.04 0.00	28.45 0.80 0.00	28.07 0.79 0.00	31.03 0.90 0.00	37.62 1.27 0.00	46.17 1.47 -0.13	49.21 1.34 0.00	53.92 1.62 0.00	60.22 2.04 0.00	62.11 2.27 0.00	60.61 2.16 0.00	63.76 2.39 0.00	63.59 2.33 0.00	66.66 2.56 0.00	64.36 2.48 0.00	60.80 2.23 0.00	56.47 2.01 0.00	51.86 1.46 0.00	52.23 1.67 0.00	52.18 1.57 0.00	49.17 1.80 0.00	50.38 1.96 -0.57
SELKIRK___I 23801	41.48 1.86 0.00	34.36 1.57 0.00	31.79 1.25 0.00	28.65 1.00 0.00	28.23 0.95 0.00	31.24 1.11 0.00	37.84 1.49 0.00	46.39 1.69 -0.13	49.50 1.63 0.00	54.24 1.94 0.00	60.57 2.39 0.00	62.47 2.63 0.00	60.96 2.51 0.00	64.13 2.76 0.00	64.02 2.76 0.00	67.11 3.01 0.00	64.79 2.91 0.00	61.21 2.64 0.00	56.80 2.34 0.00	52.16 1.76 0.00	52.48 1.92 0.00	52.48 1.87 0.00	49.45 2.08 0.00	50.67 2.25 -0.57
SENECA OSWGO___HYD 24041	38.59 -0.91 0.12	31.98 -0.79 0.02	29.37 -0.82 0.35	26.68 -0.75 0.22	26.38 -0.76 0.14	29.25 -0.87 0.01	35.51 -0.84 0.00	43.68 -0.89 0.00	46.96 -0.91 0.00	51.62 -0.68 0.00	57.71 -0.47 0.00	59.36 -0.48 0.00	57.92 -0.53 0.00	61.06 -0.31 0.00	60.89 -0.37 0.00	63.59 -0.51 0.00	61.38 -0.50 0.00	57.98 -0.59 0.00	53.86 -0.60 0.00	49.49 -0.91 0.00	49.70 -0.86 0.00	49.75 -0.86 0.00	46.38 -0.99 0.00	46.40 -1.15 0.30
SENECA___ENERGY 23797	36.83 -2.26 0.53	30.97 -1.74 0.08	27.22 -1.74 1.58	25.10 -1.55 1.00	25.13 -1.53 0.62	28.32 -1.75 0.06	34.21 -2.14 0.00	42.30 -2.27 0.00	45.72 -2.15 0.00	50.31 -1.99 0.00	56.49 -1.69 0.00	58.10 -1.74 0.00	57.05 -1.40 0.00	60.27 -1.10 0.00	60.03 -1.23 0.00	62.63 -1.47 0.00	60.21 -1.67 0.00	57.11 -1.46 0.00	52.72 -1.74 0.00	47.98 -2.42 0.00	48.18 -2.38 0.00	48.54 -2.07 0.00	44.76 -2.61 0.00	44.44 -2.92 0.49
SHOEMAKER___GT 23640	42.04 2.30 -0.12	34.68 1.87 -0.02	32.33 1.44 -0.35	29.00 1.13 -0.22	28.46 1.04 -0.14	31.38 1.24 -0.01	38.39 2.04 0.00	46.01 2.41 0.97	50.26 2.39 0.00	55.23 2.93 0.00	61.90 3.72 0.00	63.85 4.01 0.00	62.25 3.80 0.00	65.67 4.30 0.00	65.61 4.35 0.00	68.72 4.62 0.00	66.40 4.52 0.00	62.67 4.10 0.00	58.05 3.59 0.00	53.22 2.82 0.00	53.44 2.88 0.00	53.34 2.73 0.00	50.40 3.03 0.00	51.92 3.25 -0.82
SHOREHAM_IC_1 23715	55.18 4.60 -10.96	53.42 3.67 -16.96	52.34 3.05 -18.75	38.83 2.57 -8.61	32.01 2.48 -2.25	35.47 2.86 -2.48	53.17 4.03 -12.79	55.18 4.99 -5.62	57.32 5.17 -4.28	61.57 6.01 -3.26	74.87 7.39 -9.30	75.98 7.24 -8.90	79.23 6.84 -13.94	80.10 7.30 -11.43	81.83 7.23 -13.34	79.93 7.11 -8.72	81.49 6.93 -12.68	81.67 6.56 -16.54	75.21 5.88 -14.87	75.30 4.74 -20.16	79.48 5.16 -23.76	75.56 4.91 -20.04	59.27 5.12 -6.78	57.07 5.65 -3.57
SHOREHAM_IC_2 23716	55.18 4.60 -10.96	53.42 3.67 -16.96	52.34 3.05 -18.75	38.83 2.57 -8.61	32.01 2.48 -2.25	35.47 2.86 -2.48	53.17 4.03 -12.79	55.18 4.99 -5.62	57.32 5.17 -4.28	61.57 6.01 -3.26	74.87 7.39 -9.30	75.98 7.24 -8.90	79.23 6.84 -13.94	80.10 7.30 -11.43	81.83 7.23 -13.34	79.93 7.11 -8.72	81.49 6.93 -12.68	81.67 6.56 -16.54	75.21 5.88 -14.87	75.30 4.74 -20.16	79.48 5.16 -23.76	75.56 4.91 -20.04	59.27 5.12 -6.78	57.07 5.65 -3.57
SITHE_IND_GS1 24169	38.35 -1.27 0.00	31.71 -1.08 0.00	29.47 -1.07 0.00	26.68 -0.97 0.00	26.33 -0.95 0.00	29.08 -1.05 0.00	35.11 -1.24 0.00	43.05 -1.52 0.00	46.24 -1.63 0.00	50.73 -1.57 0.00	56.61 -1.57 0.00	58.22 -1.62 0.00	56.81 -1.64 0.00	59.84 -1.53 0.00	59.73 -1.53 0.00	62.37 -1.73 0.00	60.21 -1.67 0.00	56.99 -1.58 0.00	52.88 -1.58 0.00	48.64 -1.76 0.00	48.84 -1.72 0.00	48.99 -1.62 0.00	45.71 -1.66 0.00	45.92 -1.67 0.26
SITHE_IND_GS2 24170	38.35 -1.27 0.00	31.71 -1.08 0.00	29.47 -1.07 0.00	26.68 -0.97 0.00	26.33 -0.95 0.00	29.08 -1.05 0.00	35.11 -1.24 0.00	43.05 -1.52 0.00	46.24 -1.63 0.00	50.73 -1.57 0.00	56.61 -1.57 0.00	58.22 -1.62 0.00	56.81 -1.64 0.00	59.84 -1.53 0.00	59.73 -1.53 0.00	62.37 -1.73 0.00	60.21 -1.67 0.00	56.99 -1.58 0.00	52.88 -1.58 0.00	48.64 -1.76 0.00	48.84 -1.72 0.00	48.99 -1.62 0.00	45.71 -1.66 0.00	45.92 -1.67 0.26

SITHE_IND_GS3 24171	38.35 -1.27 0.00	31.71 -1.08 0.00	29.47 -1.07 0.00	26.68 -0.97 0.00	26.33 -0.95 0.00	29.08 -1.05 0.00	35.11 -1.24 0.00	43.05 -1.52 0.00	46.24 -1.63 0.00	50.73 -1.57 0.00	56.61 -1.57 0.00	58.22 -1.62 0.00	56.81 -1.64 0.00	59.84 -1.53 0.00	59.73 -1.53 0.00	62.37 -1.73 0.00	60.21 -1.67 0.00	56.99 -1.58 0.00	52.88 -1.58 0.00	48.64 -1.76 0.00	48.84 -1.72 0.00	48.99 -1.62 0.00	45.71 -1.66 0.00	45.92 -1.67 0.26
SITHE_IND_GS4 24172	38.35 -1.27 0.00	31.71 -1.08 0.00	29.47 -1.07 0.00	26.68 -0.97 0.00	26.33 -0.95 0.00	29.08 -1.05 0.00	35.11 -1.24 0.00	43.05 -1.52 0.00	46.24 -1.63 0.00	50.73 -1.57 0.00	56.61 -1.57 0.00	58.22 -1.62 0.00	56.81 -1.64 0.00	59.84 -1.53 0.00	59.73 -1.53 0.00	62.37 -1.73 0.00	60.21 -1.67 0.00	56.99 -1.58 0.00	52.88 -1.58 0.00	48.64 -1.76 0.00	48.84 -1.72 0.00	48.99 -1.62 0.00	45.71 -1.66 0.00	45.92 -1.67 0.26
SITHE__BATAVIA 24024	37.66 -1.27 0.69	31.51 -1.18 0.10	27.22 -1.28 2.04	26.70 -0.94 0.01	26.34 -0.93 0.01	29.00 -1.05 0.08	34.61 -1.74 0.00	42.48 -2.09 0.00	45.43 -2.44 0.00	50.36 -1.94 0.00	57.02 -1.16 0.00	58.40 -1.44 0.00	56.93 -1.52 0.00	60.63 -0.74 0.00	60.40 -0.86 0.00	62.50 -1.60 0.00	60.21 -1.67 0.00	57.11 -1.46 0.00	52.23 -2.23 0.00	47.22 -3.18 0.00	47.48 -3.08 0.00	47.88 -2.73 0.00	44.43 -2.94 0.00	44.73 -2.58 0.54
SITHE__INDEPEND 23800	38.35 -1.27 0.00	31.71 -1.08 0.00	29.47 -1.07 0.00	26.68 -0.97 0.00	26.33 -0.95 0.00	29.08 -1.05 0.00	35.11 -1.24 0.00	43.05 -1.52 0.00	46.24 -1.63 0.00	50.73 -1.57 0.00	56.61 -1.57 0.00	58.22 -1.62 0.00	56.81 -1.64 0.00	59.84 -1.53 0.00	59.73 -1.53 0.00	62.37 -1.73 0.00	60.21 -1.67 0.00	56.99 -1.58 0.00	52.88 -1.58 0.00	48.64 -1.76 0.00	48.84 -1.72 0.00	48.99 -1.62 0.00	45.71 -1.66 0.00	45.92 -1.67 0.26
SITHE__MASSENA 23902	38.63 -0.99 0.00	32.00 -0.79 0.00	29.99 -0.55 0.00	27.32 -0.33 0.00	27.01 -0.27 0.00	29.77 -0.36 0.00	35.73 -0.62 0.00	43.68 -0.89 0.00	47.20 -0.67 0.00	51.04 -1.26 0.00	56.26 -1.92 0.00	57.75 -2.09 0.00	56.46 -1.99 0.00	58.73 -2.64 0.00	58.69 -2.57 0.00	61.66 -2.44 0.00	59.47 -2.41 0.00	56.58 -1.99 0.00	52.83 -1.63 0.00	49.69 -0.71 0.00	49.70 -0.86 0.00	49.50 -1.11 0.00	46.19 -1.18 0.00	46.51 -1.34 0.00
SITHE__OGDNSBRG 24021	39.10 -0.52 0.00	32.40 -0.39 0.00	30.30 -0.24 0.00	27.68 0.03 0.00	27.36 0.08 0.00	30.19 0.06 0.00	36.31 -0.04 0.00	44.26 -0.31 0.00	47.92 0.05 0.00	51.72 -0.58 0.00	56.96 -1.22 0.00	58.46 -1.38 0.00	57.16 -1.29 0.00	59.34 -2.03 0.00	59.42 -1.84 0.00	62.56 -1.54 0.00	60.33 -1.55 0.00	57.46 -1.11 0.00	53.70 -0.76 0.00	50.50 0.10 0.00	50.51 -0.05 0.00	50.26 -0.35 0.00	46.75 -0.62 0.00	47.04 -0.81 0.00
SITHE__STERLING 23777	40.02 0.52 0.12	33.16 0.39 0.02	30.37 0.18 0.35	27.65 0.22 0.22	27.36 0.22 0.14	30.36 0.24 0.01	36.93 0.58 0.00	45.37 0.80 0.00	48.68 0.81 0.00	53.76 1.46 0.00	60.04 1.86 0.00	61.81 1.97 0.00	60.20 1.75 0.00	63.27 1.90 0.00	63.10 1.84 0.00	65.96 1.86 0.00	63.61 1.73 0.00	60.15 1.58 0.00	55.98 1.52 0.00	51.46 1.06 0.00	51.67 1.11 0.00	51.62 1.01 0.00	47.99 0.62 0.00	48.27 0.57 0.15
SOUTH CAIRO__GT 23612	41.38 1.66 -0.10	34.14 1.34 -0.01	31.73 0.89 -0.30	28.34 0.50 -0.19	27.78 0.38 -0.12	30.65 0.51 -0.01	37.66 1.31 0.00	45.60 0.94 -0.09	49.16 1.29 0.00	53.92 1.62 0.00	60.39 2.21 0.00	62.41 2.57 0.00	60.79 2.34 0.00	64.07 2.70 0.00	64.02 2.76 0.00	67.05 2.95 0.00	64.73 2.85 0.00	61.09 2.52 0.00	56.69 2.23 0.00	52.01 1.61 0.00	52.28 1.72 0.00	51.93 1.32 0.00	49.22 1.85 0.00	51.20 2.68 -0.67
SOUTH HAMPTN__IC 23720	56.21 5.63 -10.96	54.24 4.49 -16.96	53.05 3.76 -18.75	39.47 3.21 -8.61	32.61 3.08 -2.25	36.17 3.56 -2.48	54.12 4.98 -12.79	56.70 6.51 -5.62	59.24 7.09 -4.28	63.88 8.32 -3.26	77.72 10.24 -9.30	79.15 10.41 -8.90	82.50 10.11 -13.94	83.72 11.09 -11.43	85.69 11.09 -13.34	84.10 11.28 -8.72	85.57 11.01 -12.68	85.48 10.37 -16.54	78.48 9.15 -14.87	78.02 7.46 -20.16	82.16 7.84 -23.76	78.24 7.59 -20.04	61.26 7.11 -6.78	58.69 7.27 -3.57
SOUTHOLD__IC 23719	56.72 6.14 -10.96	54.64 4.89 -16.96	53.41 4.12 -18.75	39.77 3.51 -8.61	32.91 3.38 -2.25	36.50 3.89 -2.48	54.56 5.42 -12.79	57.41 7.22 -5.62	59.95 7.80 -4.28	64.97 9.41 -3.26	79.06 11.58 -9.30	80.59 11.85 -8.90	83.96 11.57 -13.94	85.38 12.58 -11.43	87.34 12.74 -13.34	85.90 13.08 -8.72	87.31 12.75 -12.68	87.12 12.01 -16.54	79.84 10.51 -14.87	79.18 8.62 -20.16	83.32 9.00 -23.76	79.10 8.45 -20.04	62.16 8.01 -6.78	59.41 7.99 -3.57
ST LAWRENCE____ 23600	38.51 -1.11 0.00	31.90 -0.89 0.00	29.93 -0.61 0.00	27.24 -0.41 0.00	26.93 -0.35 0.00	29.68 -0.45 0.00	35.55 -0.80 0.00	43.54 -1.03 0.00	47.01 -0.86 0.00	50.84 -1.46 0.00	56.09 -2.09 0.00	57.51 -2.33 0.00	56.29 -2.16 0.00	58.67 -2.70 0.00	58.56 -2.70 0.00	61.41 -2.69 0.00	59.28 -2.60 0.00	56.29 -2.28 0.00	52.55 -1.91 0.00	49.44 -0.96 0.00	49.40 -1.16 0.00	49.29 -1.32 0.00	46.04 -1.33 0.00	46.41 -1.44 0.00
STATION 5_MISC_HYD 23604	41.35 2.26 0.53	34.48 1.77 0.08	30.61 1.62 1.55	28.95 1.63 0.33	28.68 1.61 0.21	31.88 1.81 0.06	38.49 2.14 0.00	46.62 2.05 0.00	49.11 1.24 0.00	55.23 2.93 0.00	62.66 4.48 0.00	64.33 4.49 0.00	62.48 4.03 0.00	66.40 5.03 0.00	66.16 4.90 0.00	68.65 4.55 0.00	66.03 4.15 0.00	62.38 3.81 0.00	57.24 2.78 0.00	52.06 1.66 0.00	52.28 1.72 0.00	52.03 1.42 0.00	49.08 1.71 0.00	49.44 2.06 0.47
STURGEON_POOL_HYD 23609	42.03 2.30 -0.11	34.65 1.84 -0.02	32.18 1.31 -0.33	28.77 0.91 -0.21	28.17 0.76 -0.13	31.07 0.93 -0.01	38.31 1.96 0.00	46.44 1.87 0.00	49.93 2.06 0.00	54.76 2.46 0.00	61.50 3.32 0.00	63.49 3.65 0.00	61.84 3.39 0.00	65.24 3.87 0.00	65.30 4.04 0.00	68.39 4.29 0.00	66.09 4.21 0.00	62.38 3.81 0.00	57.78 3.32 0.00	52.92 2.52 0.00	53.09 2.53 0.00	52.94 2.33 0.00	50.17 2.80 0.00	52.18 3.59 -0.74
SYRACUSE__POWER 24017	38.62 -0.79 0.21	32.07 -0.69 0.03	29.16 -0.76 0.62	26.56 -0.69 0.40	26.35 -0.68 0.25	29.27 -0.84 0.02	35.66 -0.69 0.00	43.95 -0.62 0.00	47.30 -0.57 0.00	52.09 -0.21 0.00	58.24 0.06 0.00	59.96 0.12 0.00	58.39 -0.06 0.00	61.62 0.25 0.00	61.38 0.12 0.00	64.10 0.00 0.00	61.88 0.00 0.00	58.45 -0.12 0.00	54.41 -0.05 0.00	49.90 -0.50 0.00	50.10 -0.46 0.00	50.15 -0.46 0.00	46.61 -0.76 0.00	46.51 -1.00 0.34
Stony__Brook 24151	55.06 4.48 -10.96	53.36 3.61 -16.96	52.28 2.99 -18.75	38.78 2.52 -8.61	31.96 2.43 -2.25	35.38 2.77 -2.48	52.99 3.85 -12.79	54.83 4.64 -5.62	56.79 4.64 -4.28	60.89 5.33 -3.26	74.05 6.57 -9.30	75.38 6.64 -8.90	78.88 6.49 -13.94	79.31 6.51 -11.43	81.15 6.55 -13.34	79.49 6.67 -8.72	81.06 6.50 -12.68	81.14 6.03 -16.54	75.16 5.83 -14.87	75.25 4.69 -20.16	79.22 4.90 -23.76	75.31 4.66 -20.04	59.03 4.88 -6.78	56.73 5.31 -3.57
UPPER HUDSON__HYD 24058	42.99 3.37 0.00	35.54 2.75 0.00	32.89 2.35 0.00	29.61 1.96 0.00	29.24 1.96 0.00	32.39 2.26 0.00	39.37 3.02 0.00	47.96 3.25 -0.14	50.65 2.78 0.00	55.75 3.45 0.00	61.96 3.78 0.00	64.09 4.25 0.00	62.42 3.97 0.00	65.73 4.36 0.00	65.36 4.10 0.00	68.72 4.62 0.00	66.40 4.52 0.00	62.61 4.04 0.00	58.76 4.30 0.00	53.68 3.28 0.00	54.76 4.20 0.00	54.51 3.90 0.00	51.07 3.70 0.00	52.44 4.07 -0.52

UPPER RAQUET___HYD 24056	38.87 -0.75 0.00	32.17 -0.62 0.00	30.08 -0.46 0.00	27.46 -0.19 0.00	27.14 -0.14 0.00	29.95 -0.18 0.00	36.02 -0.33 0.00	43.54 -1.03 0.00	46.96 -0.91 0.00	50.78 -1.52 0.00	55.97 -2.21 0.00	57.45 -2.39 0.00	56.11 -2.34 0.00	58.36 -3.01 0.00	58.56 -2.70 0.00	62.24 -1.86 0.00	60.02 -1.86 0.00	57.16 -1.41 0.00	53.43 -1.03 0.00	50.15 -0.25 0.00	50.16 -0.40 0.00	49.95 -0.66 0.00	46.47 -0.90 0.00	46.80 -1.05 0.00
VISCHER___FERRY HYD 24020	42.43 2.81 0.00	35.12 2.33 0.00	32.49 1.95 0.00	29.28 1.63 0.00	28.89 1.61 0.00	31.97 1.84 0.00	38.82 2.47 0.00	47.53 2.81 -0.15	50.60 2.73 0.00	55.59 3.29 0.00	62.14 3.96 0.00	64.09 4.25 0.00	62.54 4.09 0.00	65.85 4.48 0.00	65.67 4.41 0.00	68.84 4.74 0.00	66.52 4.64 0.00	62.79 4.22 0.00	58.33 3.87 0.00	53.47 3.07 0.00	53.90 3.34 0.00	53.80 3.19 0.00	50.59 3.22 0.00	51.89 3.49 -0.55
WADING RIVER_1-3_GRP5 24038	55.06 4.48 -10.96	53.36 3.61 -16.96	52.28 2.99 -18.75	38.78 2.52 -8.61	31.96 2.43 -2.25	35.41 2.80 -2.48	53.07 3.93 -12.79	55.05 4.86 -5.62	57.13 4.98 -4.28	61.37 5.81 -3.26	74.64 7.16 -9.30	75.74 7.00 -8.90	78.99 6.60 -13.94	79.86 7.06 -11.43	81.58 6.98 -13.34	79.68 6.86 -8.72	81.30 6.74 -12.68	81.44 6.33 -16.54	75.05 5.72 -14.87	75.15 4.59 -20.16	79.33 5.01 -23.76	75.41 4.76 -20.04	59.17 5.02 -6.78	56.97 5.55 -3.57
WADING RIVER_IC_1 23522	55.06 4.48 -10.96	53.36 3.61 -16.96	52.28 2.99 -18.75	38.78 2.52 -8.61	31.96 2.43 -2.25	35.41 2.80 -2.48	53.07 3.93 -12.79	55.05 4.86 -5.62	57.13 4.98 -4.28	61.37 5.81 -3.26	74.64 7.16 -9.30	75.74 7.00 -8.90	78.99 6.60 -13.94	79.86 7.06 -11.43	81.58 6.98 -13.34	79.68 6.86 -8.72	81.30 6.74 -12.68	81.44 6.33 -16.54	75.05 5.72 -14.87	75.15 4.59 -20.16	79.33 5.01 -23.76	75.41 4.76 -20.04	59.17 5.02 -6.78	56.97 5.55 -3.57
WADING RIVER_IC_2 23547	55.06 4.48 -10.96	53.36 3.61 -16.96	52.28 2.99 -18.75	38.78 2.52 -8.61	31.96 2.43 -2.25	35.41 2.80 -2.48	53.07 3.93 -12.79	55.05 4.86 -5.62	57.13 4.98 -4.28	61.37 5.81 -3.26	74.64 7.16 -9.30	75.74 7.00 -8.90	78.99 6.60 -13.94	79.86 7.06 -11.43	81.58 6.98 -13.34	79.68 6.86 -8.72	81.30 6.74 -12.68	81.44 6.33 -16.54	75.05 5.72 -14.87	75.15 4.59 -20.16	79.33 5.01 -23.76	75.41 4.76 -20.04	59.17 5.02 -6.78	56.97 5.55 -3.57
WADING RIVER_IC_3 23601	55.06 4.48 -10.96	53.36 3.61 -16.96	52.28 2.99 -18.75	38.78 2.52 -8.61	31.96 2.43 -2.25	35.41 2.80 -2.48	53.07 3.93 -12.79	55.05 4.86 -5.62	57.13 4.98 -4.28	61.37 5.81 -3.26	74.64 7.16 -9.30	75.74 7.00 -8.90	78.99 6.60 -13.94	79.86 7.06 -11.43	81.58 6.98 -13.34	79.68 6.86 -8.72	81.30 6.74 -12.68	81.44 6.33 -16.54	75.05 5.72 -14.87	75.15 4.59 -20.16	79.33 5.01 -23.76	75.41 4.76 -20.04	59.17 5.02 -6.78	56.97 5.55 -3.57
WALDEN___HYDRO 24148	42.19 2.46 -0.11	34.78 1.97 -0.02	32.34 1.47 -0.33	28.97 1.11 -0.21	28.39 0.98 -0.13	31.32 1.18 -0.01	38.49 2.14 0.00	46.52 2.23 0.28	50.07 2.20 0.00	55.02 2.72 0.00	61.79 3.61 0.00	63.73 3.89 0.00	62.13 3.68 0.00	65.54 4.17 0.00	65.55 4.29 0.00	68.72 4.62 0.00	66.34 4.46 0.00	62.61 4.04 0.00	58.00 3.54 0.00	53.12 2.72 0.00	53.34 2.78 0.00	53.14 2.53 0.00	50.35 2.98 0.00	52.22 3.59 -0.78
WATERSIDE___6 8 9 23538	43.70 3.96 -0.12	36.02 3.21 -0.02	33.50 2.63 -0.33	30.02 2.16 -0.21	29.48 2.07 -0.13	32.50 2.35 -0.02	39.88 3.53 0.00	66.54 4.41 -17.56	73.27 4.40 -21.00	75.94 5.18 -18.46	78.02 6.34 -13.50	78.71 6.76 -12.11	78.77 6.49 -13.83	86.26 7.18 -17.71	88.19 7.29 -19.64	88.33 7.69 -16.54	88.96 7.43 -19.65	88.27 6.91 -22.79	78.45 6.21 -17.78	75.96 5.04 -20.52	75.47 5.11 -19.80	77.16 5.01 -21.54	70.43 5.16 -17.90	66.38 5.26 -13.27
WEST BABYLON___IC 23714	55.61 4.67 -11.32	53.52 3.77 -16.96	52.44 3.15 -18.75	38.91 2.65 -8.61	32.09 2.56 -2.25	35.53 2.92 -2.48	53.32 4.18 -12.79	56.05 5.26 -6.22	58.26 5.51 -4.88	62.55 6.43 -3.82	75.40 7.74 -9.48	76.85 7.96 -9.05	80.32 7.89 -13.98	81.72 8.59 -11.76	84.13 8.76 -14.11	82.75 9.10 -9.55	84.17 8.85 -13.44	84.13 8.26 -17.30	77.17 7.30 -15.41	76.71 6.00 -20.31	80.40 6.07 -23.77	76.58 5.77 -20.20	60.63 5.83 -7.43	58.04 6.08 -4.11
WEST CANADA___HYD 24049	39.98 0.36 0.00	33.05 0.26 0.00	30.75 0.21 0.00	27.82 0.17 0.00	27.44 0.16 0.00	30.31 0.18 0.00	36.64 0.29 0.00	44.88 0.31 0.00	48.16 0.29 0.00	52.72 0.42 0.00	58.70 0.52 0.00	60.44 0.60 0.00	58.98 0.53 0.00	61.98 0.61 0.00	61.87 0.61 0.00	64.74 0.64 0.00	62.50 0.62 0.00	59.16 0.59 0.00	54.95 0.49 0.00	50.75 0.35 0.00	50.96 0.40 0.00	50.96 0.35 0.00	47.75 0.38 0.00	48.28 0.43 0.00
WESTERN_NY_WIND 24143	37.56 -1.35 0.71	31.44 -1.25 0.10	27.11 -1.34 2.09	26.63 -1.00 0.02	26.32 -0.95 0.01	28.94 -1.11 0.08	34.53 -1.82 0.00	42.39 -2.18 0.00	45.38 -2.49 0.00	50.31 -1.99 0.00	56.90 -1.28 0.00	58.34 -1.50 0.00	56.81 -1.64 0.00	60.51 -0.86 0.00	60.28 -0.98 0.00	62.43 -1.67 0.00	60.09 -1.79 0.00	56.99 -1.58 0.00	52.12 -2.34 0.00	47.12 -3.28 0.00	47.37 -3.19 0.00	47.78 -2.83 0.00	44.34 -3.03 0.00	44.63 -2.68 0.54
YORK___WARBASSE 23770	43.70 3.96 -0.12	36.09 3.28 -0.02	33.59 2.72 -0.33	30.16 2.30 -0.21	29.59 2.18 -0.13	32.62 2.47 -0.02	39.98 3.63 0.00	66.63 4.50 -17.56	73.47 4.60 -21.00	76.25 5.49 -18.46	78.43 6.75 -13.50	79.13 7.18 -12.11	79.18 6.90 -13.83	86.75 7.67 -17.71	88.68 7.78 -19.64	88.84 8.20 -16.54	89.51 7.98 -19.65	88.74 7.38 -22.79	78.78 6.54 -17.78	76.21 5.29 -20.52	75.72 5.36 -19.80	77.41 5.26 -21.54	70.58 5.31 -17.90	66.43 5.31 -13.27