

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/12/2003

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	44.84 2.76 -7.54	37.88 2.24 -8.02	31.89 2.10 -3.22	31.89 2.07 -3.68	31.89 2.07 -3.65	32.09 2.37 -0.04	50.15 2.79 -11.61	52.38 3.67 -4.52	53.56 3.85 -6.44	57.84 3.94 -10.09	65.81 3.85 -18.69	67.42 3.79 -21.03	68.23 3.66 -22.51	68.22 3.43 -24.47	67.42 3.47 -23.65	67.28 3.44 -23.80	72.36 4.76 -18.04	82.63 7.55 -0.31	83.93 6.65 -11.42	74.93 6.16 -7.13	74.75 5.80 -10.98	73.78 4.78 -20.75	59.86 3.56 -19.26	48.18 3.31 -2.50
74TH STREET_GT_1 24260	44.84 2.76 -7.54	37.88 2.24 -8.02	31.89 2.10 -3.22	31.89 2.07 -3.68	31.89 2.07 -3.65	32.09 2.37 -0.04	50.15 2.79 -11.61	52.38 3.67 -4.52	53.56 3.85 -6.44	57.84 3.94 -10.09	65.81 3.85 -18.69	67.42 3.79 -21.03	68.23 3.66 -22.51	68.22 3.43 -24.47	67.42 3.47 -23.65	67.28 3.44 -23.80	72.36 4.76 -18.04	82.63 7.55 -0.31	83.93 6.65 -11.42	74.93 6.16 -7.13	74.75 5.80 -10.98	73.78 4.78 -20.75	59.86 3.56 -19.26	48.18 3.31 -2.50
74TH STREET_GT_2 24261	44.84 2.76 -7.54	37.88 2.24 -8.02	31.89 2.10 -3.22	31.89 2.07 -3.68	31.89 2.07 -3.65	32.09 2.37 -0.04	50.15 2.79 -11.61	52.38 3.67 -4.52	53.56 3.85 -6.44	57.84 3.94 -10.09	65.81 3.85 -18.69	67.42 3.79 -21.03	68.23 3.66 -22.51	68.22 3.43 -24.47	67.42 3.47 -23.65	67.28 3.44 -23.80	72.36 4.76 -18.04	82.63 7.55 -0.31	83.93 6.65 -11.42	74.93 6.16 -7.13	74.75 5.80 -10.98	73.78 4.78 -20.75	59.86 3.56 -19.26	48.18 3.31 -2.50
ADK HUDSON___FALLS 24011	36.23 1.69 0.00	28.95 1.33 0.00	27.71 1.14 0.00	27.32 1.18 0.00	27.35 1.18 0.00	31.31 1.63 0.00	37.29 1.54 0.00	46.40 2.21 0.00	45.82 2.55 0.00	46.39 2.58 0.00	46.00 2.73 0.00	45.37 2.77 0.00	44.84 2.78 0.00	42.90 2.58 0.00	42.88 2.58 0.00	42.64 2.60 0.00	53.13 3.57 0.00	80.53 5.76 0.00	71.06 5.20 0.00	66.45 4.81 0.00	62.38 4.41 0.00	51.72 3.47 0.00	39.56 2.52 0.00	44.87 2.50 0.00
ADK RESOURCE___RCVRY 23798	36.23 1.69 0.00	28.95 1.33 0.00	27.71 1.14 0.00	27.32 1.18 0.00	27.35 1.18 0.00	31.31 1.63 0.00	37.29 1.54 0.00	46.40 2.21 0.00	45.82 2.55 0.00	46.39 2.58 0.00	46.00 2.73 0.00	45.37 2.77 0.00	44.84 2.78 0.00	42.90 2.58 0.00	42.88 2.58 0.00	42.64 2.60 0.00	53.13 3.57 0.00	80.53 5.76 0.00	71.06 5.20 0.00	66.45 4.81 0.00	62.38 4.41 0.00	51.72 3.47 0.00	39.56 2.52 0.00	44.87 2.50 0.00
ADK S GLENS___FALLS 24028	36.23 1.69 0.00	28.95 1.33 0.00	27.71 1.14 0.00	27.32 1.18 0.00	27.35 1.18 0.00	31.31 1.63 0.00	37.29 1.54 0.00	46.40 2.21 0.00	45.82 2.55 0.00	46.39 2.58 0.00	46.00 2.73 0.00	45.37 2.77 0.00	44.84 2.78 0.00	42.90 2.58 0.00	42.88 2.58 0.00	42.64 2.60 0.00	53.13 3.57 0.00	80.53 5.76 0.00	71.06 5.20 0.00	66.45 4.81 0.00	62.38 4.41 0.00	51.72 3.47 0.00	39.56 2.52 0.00	44.87 2.50 0.00
ADK_NYS___DAM 23527	36.47 1.93 0.00	29.19 1.57 0.00	28.00 1.43 0.00	27.60 1.46 0.00	27.64 1.47 0.00	31.37 1.69 0.00	37.61 1.86 0.00	46.66 2.47 0.00	46.04 2.77 0.00	46.53 2.72 0.00	46.08 2.81 0.00	45.41 2.81 0.00	44.84 2.78 0.00	42.90 2.58 0.00	42.92 2.62 0.00	42.64 2.60 0.00	52.98 3.42 0.00	80.00 5.23 0.00	70.60 4.74 0.00	66.08 4.44 0.00	62.14 4.17 0.00	51.68 3.43 0.00	39.63 2.59 0.00	44.74 2.37 0.00
AIR_PRODUCTS___DRP 24190	36.27 1.73 0.00	29.03 1.41 0.00	27.87 1.30 0.00	27.45 1.31 0.00	27.48 1.31 0.00	31.16 1.48 0.00	37.39 1.64 0.00	46.40 2.21 0.00	45.69 2.42 0.00	46.26 2.45 0.00	45.74 2.47 0.00	45.07 2.47 0.00	44.46 2.40 0.00	42.58 2.26 0.00	42.56 2.26 0.00	42.28 2.24 0.00	52.63 3.07 0.00	79.41 4.64 0.00	70.01 4.15 0.00	65.52 3.88 0.00	61.68 3.71 0.00	51.34 3.09 0.00	39.30 2.26 0.00	44.40 2.03 0.00
ALBANY___1 23571	36.27 1.73 0.00	29.03 1.41 0.00	27.87 1.30 0.00	27.45 1.31 0.00	27.48 1.31 0.00	31.16 1.48 0.00	37.39 1.64 0.00	46.40 2.21 0.00	45.69 2.42 0.00	46.26 2.45 0.00	45.74 2.47 0.00	45.07 2.47 0.00	44.46 2.40 0.00	42.58 2.26 0.00	42.56 2.26 0.00	42.28 2.24 0.00	52.63 3.07 0.00	79.41 4.64 0.00	70.01 4.15 0.00	65.52 3.88 0.00	61.68 3.71 0.00	51.34 3.09 0.00	39.30 2.26 0.00	44.40 2.03 0.00
ALBANY___2 23572	36.27 1.73 0.00	29.03 1.41 0.00	27.87 1.30 0.00	27.45 1.31 0.00	27.48 1.31 0.00	31.16 1.48 0.00	37.39 1.64 0.00	46.40 2.21 0.00	45.69 2.42 0.00	46.26 2.45 0.00	45.74 2.47 0.00	45.07 2.47 0.00	44.46 2.40 0.00	42.58 2.26 0.00	42.56 2.26 0.00	42.28 2.24 0.00	52.63 3.07 0.00	79.41 4.64 0.00	70.01 4.15 0.00	65.52 3.88 0.00	61.68 3.71 0.00	51.34 3.09 0.00	39.30 2.26 0.00	44.40 2.03 0.00
ALBANY___3 23573	36.27 1.73 0.00	29.03 1.41 0.00	27.87 1.30 0.00	27.45 1.31 0.00	27.48 1.31 0.00	31.16 1.48 0.00	37.39 1.64 0.00	46.40 2.21 0.00	45.69 2.42 0.00	46.26 2.45 0.00	45.74 2.47 0.00	45.07 2.47 0.00	44.46 2.40 0.00	42.58 2.26 0.00	42.56 2.26 0.00	42.28 2.24 0.00	52.63 3.07 0.00	79.41 4.64 0.00	70.01 4.15 0.00	65.52 3.88 0.00	61.68 3.71 0.00	51.34 3.09 0.00	39.30 2.26 0.00	44.40 2.03 0.00
ALBANY___4 23574	36.27 1.73 0.00	29.03 1.41 0.00	27.87 1.30 0.00	27.45 1.31 0.00	27.48 1.31 0.00	31.16 1.48 0.00	37.39 1.64 0.00	46.40 2.21 0.00	45.69 2.42 0.00	46.26 2.45 0.00	45.74 2.47 0.00	45.07 2.47 0.00	44.46 2.40 0.00	42.58 2.26 0.00	42.56 2.26 0.00	42.28 2.24 0.00	52.63 3.07 0.00	79.41 4.64 0.00	70.01 4.15 0.00	65.52 3.88 0.00	61.68 3.71 0.00	51.34 3.09 0.00	39.30 2.26 0.00	44.40 2.03 0.00

ALCOA_RYNLDS___DRP 24188	34.57 0.03 0.00	27.62 0.00 0.00	26.57 0.00 0.00	26.14 0.00 0.00	26.17 0.00 0.00	29.68 0.00 0.00	36.14 0.39 0.00	44.41 0.22 0.00	43.23 -0.04 0.00	43.63 -0.18 0.00	43.10 -0.17 0.00	42.43 -0.17 0.00	42.02 -0.04 0.00	40.40 0.08 0.00	40.42 0.12 0.00	40.36 0.32 0.00	49.51 -0.05 0.00	74.62 -0.15 0.00	65.66 -0.20 0.00	61.39 -0.25 0.00	57.80 -0.17 0.00	47.82 -0.43 0.00	36.71 -0.33 0.00	42.29 -0.08 0.00
ALLEGHENY___COGEN 23514	31.40 -3.14 0.00	25.05 -2.57 0.00	24.13 -2.44 0.00	23.71 -2.43 0.00	23.74 -2.43 0.00	27.04 -2.64 0.00	32.60 -3.15 0.00	40.30 -3.89 0.00	39.29 -3.98 0.00	40.22 -3.59 0.00	39.68 -3.59 0.00	38.98 -3.62 0.00	37.82 -4.25 -0.01	36.29 -4.03 0.00	36.23 -4.07 0.00	36.00 -4.04 0.00	45.79 -3.77 0.00	70.21 -4.56 0.00	61.51 -4.35 0.00	58.25 -3.39 0.00	54.14 -3.83 0.00	45.55 -2.70 0.00	33.78 -3.26 0.00	39.06 -3.31 0.00
AMERICAN_REF_FUEL 24010	30.33 -4.21 0.00	24.06 -3.56 0.00	23.36 -3.21 0.00	22.95 -3.19 0.00	22.95 -3.22 0.00	26.09 -3.59 0.00	30.99 -4.76 0.00	38.14 -6.05 0.00	36.43 -6.84 0.00	37.59 -6.22 0.00	37.08 -6.19 0.00	36.47 -6.13 0.00	35.22 -6.52 0.32	34.19 -6.13 0.00	34.13 -6.17 0.00	33.91 -6.13 0.00	42.72 -6.84 0.00	65.42 -9.35 0.00	57.56 -8.30 0.00	54.49 -7.15 0.00	50.67 -7.30 0.00	43.04 -5.21 0.00	31.89 -5.15 0.00	37.79 -4.58 0.00
ARTHUR_KILL_GT_1 23520	45.21 3.14 -7.53	38.17 2.54 -8.01	32.21 2.42 -3.22	32.20 2.38 -3.68	32.07 2.25 -3.65	32.36 2.64 -0.04	50.47 3.11 -11.61	52.73 4.02 -4.52	53.85 4.15 -6.43	58.06 4.16 -10.09	65.98 4.02 -18.69	67.55 3.92 -21.03	68.31 3.74 -22.51	68.30 3.51 -24.47	67.49 3.55 -23.64	67.35 3.52 -23.79	72.46 4.86 -18.04	83.22 8.15 -0.30	84.52 7.24 -11.42	75.36 6.60 -7.12	74.98 6.03 -10.98	73.87 4.87 -20.75	59.88 3.59 -19.25	48.47 3.60 -2.50
ARTHUR_KILL_2 23512	45.21 3.14 -7.53	38.17 2.54 -8.01	32.21 2.42 -3.22	32.20 2.38 -3.68	32.07 2.25 -3.65	32.36 2.64 -0.04	50.47 3.11 -11.61	52.73 4.02 -4.52	53.85 4.15 -6.43	58.06 4.16 -10.09	65.98 4.02 -18.69	67.55 3.92 -21.03	68.31 3.74 -22.51	68.30 3.51 -24.47	67.49 3.55 -23.64	67.35 3.52 -23.79	72.46 4.86 -18.04	83.22 8.15 -0.30	84.52 7.24 -11.42	75.36 6.60 -7.12	74.98 6.03 -10.98	73.87 4.87 -20.75	59.88 3.59 -19.25	48.47 3.60 -2.50
ARTHUR_KILL_3 23513	44.74 2.66 -7.54	37.77 2.13 -8.02	31.81 2.02 -3.22	31.78 1.96 -3.68	31.78 1.96 -3.65	31.92 2.20 -0.04	49.93 2.57 -11.61	52.16 3.45 -4.52	53.30 3.59 -6.44	57.58 3.68 -10.09	65.59 3.58 -18.69	67.21 3.58 -21.03	68.06 3.49 -22.51	68.06 3.27 -24.47	67.25 3.30 -23.65	67.12 3.28 -23.80	72.16 4.56 -18.04	82.18 7.10 -0.31	83.60 6.32 -11.42	74.63 5.86 -7.13	74.52 5.57 -10.98	73.54 4.54 -20.75	59.71 3.41 -19.26	48.01 3.14 -2.50
ASHOKAN____ 23654	37.01 2.31 -0.16	29.70 1.91 -0.17	28.45 1.81 -0.07	28.00 1.78 -0.08	28.03 1.78 -0.08	31.67 1.99 0.00	38.43 2.43 -0.25	47.43 3.14 -0.10	46.83 3.42 -0.14	47.45 3.42 -0.22	46.92 3.25 -0.40	46.24 3.19 -0.45	45.69 3.15 -0.48	43.82 2.98 -0.52	43.79 2.98 -0.51	43.55 3.00 -0.51	54.21 4.26 -0.39	81.51 6.73 -0.01	72.03 5.93 -0.24	67.21 5.42 -0.15	63.30 5.10 -0.23	52.84 4.15 -0.44	40.56 3.11 -0.41	45.00 2.58 -0.05
ASTORIA 5-9____ 23662	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA GT2____ 23536	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA GT3____ 23731	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA GT4____ 23727	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA_GT2_1 24094	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA_GT2_2 24095	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA_GT2_3 24096	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA_GT2_4 24097	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA_GT3_1 24098	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16

ASTORIA_GT3_2 24099	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA_GT3_3 24100	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA_GT3_4 24101	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA_GT4_1 24102	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA_GT4_2 24103	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA_GT4_3 24104	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA_GT4_4 24105	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA_GT_1 23523	45.04 2.97 -7.53	38.03 2.40 -8.01	32.05 2.26 -3.22	32.04 2.22 -3.68	32.04 2.22 -3.65	32.27 2.55 -0.04	49.20 2.97 -10.48	52.64 3.93 -4.52	53.81 4.11 -6.43	58.06 4.16 -10.09	66.07 4.11 -18.69	67.63 4.00 -21.03	68.48 3.91 -22.51	68.46 3.67 -24.47	67.65 3.71 -23.64	67.51 3.68 -23.79	72.66 5.06 -18.04	83.05 8.00 -0.28	84.39 7.11 -11.42	75.36 6.60 -7.12	75.15 6.20 -10.98	74.07 5.07 -20.75	60.03 3.74 -19.25	48.43 3.56 -2.50
ASTORIA_GT_10 24110	45.04 2.97 -7.53	38.03 2.40 -8.01	32.05 2.26 -3.22	32.04 2.22 -3.68	32.04 2.22 -3.65	32.27 2.55 -0.04	49.20 2.97 -10.48	52.64 3.93 -4.52	53.81 4.11 -6.43	58.06 4.16 -10.09	66.07 4.11 -18.69	67.63 4.00 -21.03	68.48 3.91 -22.51	68.46 3.67 -24.47	67.65 3.71 -23.64	67.51 3.68 -23.79	72.66 5.06 -18.04	83.05 8.00 -0.28	84.39 7.11 -11.42	75.36 6.60 -7.12	75.15 6.20 -10.98	74.07 5.07 -20.75	60.03 3.74 -19.25	48.43 3.56 -2.50
ASTORIA_GT_11 24225	45.04 2.97 -7.53	38.03 2.40 -8.01	32.05 2.26 -3.22	32.04 2.22 -3.68	32.04 2.22 -3.65	32.27 2.55 -0.04	49.20 2.97 -10.48	52.64 3.93 -4.52	53.81 4.11 -6.43	58.06 4.16 -10.09	66.07 4.11 -18.69	67.63 4.00 -21.03	68.48 3.91 -22.51	68.46 3.67 -24.47	67.65 3.71 -23.64	67.51 3.68 -23.79	72.66 5.06 -18.04	83.05 8.00 -0.28	84.39 7.11 -11.42	75.36 6.60 -7.12	75.15 6.20 -10.98	74.07 5.07 -20.75	60.03 3.74 -19.25	48.43 3.56 -2.50
ASTORIA_GT_12 24226	45.04 2.97 -7.53	38.03 2.40 -8.01	32.05 2.26 -3.22	32.04 2.22 -3.68	32.04 2.22 -3.65	32.27 2.55 -0.04	49.20 2.97 -10.48	52.64 3.93 -4.52	53.81 4.11 -6.43	58.06 4.16 -10.09	66.07 4.11 -18.69	67.63 4.00 -21.03	68.48 3.91 -22.51	68.46 3.67 -24.47	67.65 3.71 -23.64	67.51 3.68 -23.79	72.66 5.06 -18.04	83.05 8.00 -0.28	84.39 7.11 -11.42	75.36 6.60 -7.12	75.15 6.20 -10.98	74.07 5.07 -20.75	60.03 3.74 -19.25	48.43 3.56 -2.50
ASTORIA_GT_13 24227	45.04 2.97 -7.53	38.03 2.40 -8.01	32.05 2.26 -3.22	32.04 2.22 -3.68	32.04 2.22 -3.65	32.27 2.55 -0.04	49.20 2.97 -10.48	52.64 3.93 -4.52	53.81 4.11 -6.43	58.06 4.16 -10.09	66.07 4.11 -18.69	67.63 4.00 -21.03	68.48 3.91 -22.51	68.46 3.67 -24.47	67.65 3.71 -23.64	67.51 3.68 -23.79	72.66 5.06 -18.04	83.05 8.00 -0.28	84.39 7.11 -11.42	75.36 6.60 -7.12	75.15 6.20 -10.98	74.07 5.07 -20.75	60.03 3.74 -19.25	48.43 3.56 -2.50
ASTORIA_GT_5 24106	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA_GT_7 24107	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA_GT_8 24108	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16
ASTORIA___2 24149	45.09 3.01 -7.54	75.08 2.38 -45.08	75.08 2.26 -46.25	32.05 2.22 -3.69	32.04 2.22 -3.65	32.28 2.55 -0.05	50.37 3.00 -11.62	52.70 3.98 -4.53	75.09 4.15 -27.67	75.14 4.21 -27.12	75.18 4.11 -27.80	75.18 4.00 -28.58	75.18 3.87 -29.25	75.17 3.67 -31.18	75.17 3.71 -31.16	75.17 3.68 -31.45	75.25 5.01 -20.68	83.14 8.07 -0.30	84.46 7.18 -11.42	75.42 6.66 -7.12	75.34 6.14 -11.23	75.25 5.02 -21.98	75.16 3.74 -34.38	75.13 3.60 -29.16

ASTORIA___3 23516	45.04 2.97 -7.53	38.03 2.40 -8.01	32.05 2.26 -3.22	32.04 2.22 -3.68	32.04 2.22 -3.65	32.27 2.55 -0.04	49.20 2.97 -10.48	52.64 3.93 -4.52	53.81 4.11 -6.43	58.06 4.16 -10.09	66.07 4.11 -18.69	67.63 4.00 -21.03	68.48 3.91 -22.51	68.46 3.67 -24.47	67.65 3.71 -23.64	67.51 3.68 -23.79	72.66 5.06 -18.04	83.05 8.00 -0.28	84.39 7.11 -11.42	75.36 6.60 -7.12	75.15 6.20 -10.98	74.07 5.07 -20.75	60.03 3.74 -19.25	48.43 3.56 -2.50
ASTORIA___4 23517	45.04 2.97 -7.53	38.03 2.40 -8.01	32.05 2.26 -3.22	32.04 2.22 -3.68	32.04 2.22 -3.65	32.27 2.55 -0.04	49.20 2.97 -10.48	52.64 3.93 -4.52	53.81 4.11 -6.43	58.06 4.16 -10.09	66.07 4.11 -18.69	67.63 4.00 -21.03	68.48 3.91 -22.51	68.46 3.67 -24.47	67.65 3.71 -23.64	67.51 3.68 -23.79	72.66 5.06 -18.04	83.05 8.00 -0.28	84.39 7.11 -11.42	75.36 6.60 -7.12	75.15 6.20 -10.98	74.07 5.07 -20.75	60.03 3.74 -19.25	48.43 3.56 -2.50
ASTORIA___5 23518	45.05 2.97 -7.54	75.05 2.35 -45.08	75.05 2.23 -46.25	32.03 2.20 -3.69	32.02 2.20 -3.65	32.25 2.52 -0.05	50.34 2.97 -11.62	52.65 3.93 -4.53	75.05 4.11 -27.67	75.05 4.12 -27.12	75.05 3.98 -27.80	75.06 3.88 -28.58	75.05 3.74 -29.25	75.05 3.55 -31.18	75.05 3.59 -31.16	75.05 3.56 -31.45	75.05 4.81 -20.68	82.77 7.70 -0.30	84.13 6.85 -11.42	75.05 6.29 -7.12	75.05 5.85 -11.23	75.05 4.82 -21.98	75.05 3.63 -34.38	75.05 3.52 -29.16
ASTRIA 10-13____ 23663	45.04 2.97 -7.53	38.03 2.40 -8.01	32.05 2.26 -3.22	32.04 2.22 -3.68	32.04 2.22 -3.65	32.27 2.55 -0.04	49.20 2.97 -10.48	52.64 3.93 -4.52	53.81 4.11 -6.43	58.06 4.16 -10.09	66.07 4.11 -18.69	67.63 4.00 -21.03	68.48 3.91 -22.51	68.46 3.67 -24.47	67.65 3.71 -23.64	67.51 3.68 -23.79	72.66 5.06 -18.04	83.05 8.00 -0.28	84.39 7.11 -11.42	75.36 6.60 -7.12	75.15 6.20 -10.98	74.07 5.07 -20.75	60.03 3.74 -19.25	48.43 3.56 -2.50
BARRETT 1-8___GRP4 24034	46.01 3.21 -8.26	45.14 2.60 -14.92	42.87 2.47 -13.83	41.85 2.41 -13.30	41.86 2.43 -13.26	42.82 2.76 -10.38	47.15 3.15 -8.25	51.07 3.67 -3.21	51.70 3.85 -4.58	54.70 3.72 -7.17	63.86 3.76 -16.83	63.91 3.75 -17.56	63.86 3.57 -18.23	60.97 3.27 -17.38	60.39 3.30 -16.79	60.06 3.12 -16.90	66.98 4.61 -12.81	89.70 8.22 -6.71	84.67 7.31 -11.50	79.70 6.72 -11.34	79.66 6.38 -15.31	67.77 4.78 -14.74	53.56 2.85 -13.67	47.29 3.14 -1.78
BARRETT 9-12___GRP3 24033	46.01 3.21 -8.26	45.14 2.60 -14.92	42.87 2.47 -13.83	41.85 2.41 -13.30	41.86 2.43 -13.26	42.82 2.76 -10.38	47.15 3.15 -8.25	51.07 3.67 -3.21	51.70 3.85 -4.58	54.70 3.72 -7.17	63.86 3.76 -16.83	63.91 3.75 -17.56	63.86 3.57 -18.23	60.97 3.27 -17.38	60.39 3.30 -16.79	60.06 3.12 -16.90	66.98 4.61 -12.81	89.70 8.22 -6.71	84.67 7.31 -11.50	79.70 6.72 -11.34	79.66 6.38 -15.31	67.77 4.78 -14.74	53.56 2.85 -13.67	47.29 3.14 -1.78
BARRETT_IC_1 23704	46.01 3.21 -8.26	45.14 2.60 -14.92	42.87 2.47 -13.83	41.85 2.41 -13.30	41.86 2.43 -13.26	42.82 2.76 -10.38	47.15 3.15 -8.25	51.07 3.67 -3.21	51.70 3.85 -4.58	54.70 3.72 -7.17	63.86 3.76 -16.83	63.91 3.75 -17.56	63.86 3.57 -18.23	60.97 3.27 -17.38	60.39 3.30 -16.79	60.06 3.12 -16.90	66.98 4.61 -12.81	89.70 8.22 -6.71	84.67 7.31 -11.50	79.70 6.72 -11.34	79.66 6.38 -15.31	67.77 4.78 -14.74	53.56 2.85 -13.67	47.29 3.14 -1.78
BARRETT_IC_10 23701	46.01 3.21 -8.26	45.14 2.60 -14.92	42.87 2.47 -13.83	41.85 2.41 -13.30	41.86 2.43 -13.26	42.82 2.76 -10.38	47.15 3.15 -8.25	51.07 3.67 -3.21	51.70 3.85 -4.58	54.70 3.72 -7.17	63.86 3.76 -16.83	63.91 3.75 -17.56	63.86 3.57 -18.23	60.97 3.27 -17.38	60.39 3.30 -16.79	60.06 3.12 -16.90	66.98 4.61 -12.81	89.70 8.22 -6.71	84.67 7.31 -11.50	79.70 6.72 -11.34	79.66 6.38 -15.31	67.77 4.78 -14.74	53.56 2.85 -13.67	47.29 3.14 -1.78
BARRETT_IC_11 23702	46.01 3.21 -8.26	45.14 2.60 -14.92	42.87 2.47 -13.83	41.85 2.41 -13.30	41.86 2.43 -13.26	42.82 2.76 -10.38	47.15 3.15 -8.25	51.07 3.67 -3.21	51.70 3.85 -4.58	54.70 3.72 -7.17	63.86 3.76 -16.83	63.91 3.75 -17.56	63.86 3.57 -18.23	60.97 3.27 -17.38	60.39 3.30 -16.79	60.06 3.12 -16.90	66.98 4.61 -12.81	89.70 8.22 -6.71	84.67 7.31 -11.50	79.70 6.72 -11.34	79.66 6.38 -15.31	67.77 4.78 -14.74	53.56 2.85 -13.67	47.29 3.14 -1.78
BARRETT_IC_12 23703	46.01 3.21 -8.26	45.14 2.60 -14.92	42.87 2.47 -13.83	41.85 2.41 -13.30	41.86 2.43 -13.26	42.82 2.76 -10.38	47.15 3.15 -8.25	51.07 3.67 -3.21	51.70 3.85 -4.58	54.70 3.72 -7.17	63.86 3.76 -16.83	63.91 3.75 -17.56	63.86 3.57 -18.23	60.97 3.27 -17.38	60.39 3.30 -16.79	60.06 3.12 -16.90	66.98 4.61 -12.81	89.70 8.22 -6.71	84.67 7.31 -11.50	79.70 6.72 -11.34	79.66 6.38 -15.31	67.77 4.78 -14.74	53.56 2.85 -13.67	47.29 3.14 -1.78
BARRETT_IC_2 23705	46.01 3.21 -8.26	45.14 2.60 -14.92	42.87 2.47 -13.83	41.85 2.41 -13.30	41.86 2.43 -13.26	42.82 2.76 -10.38	47.15 3.15 -8.25	51.07 3.67 -3.21	51.70 3.85 -4.58	54.70 3.72 -7.17	63.86 3.76 -16.83	63.91 3.75 -17.56	63.86 3.57 -18.23	60.97 3.27 -17.38	60.39 3.30 -16.79	60.06 3.12 -16.90	66.98 4.61 -12.81	89.70 8.22 -6.71	84.67 7.31 -11.50	79.70 6.72 -11.34	79.66 6.38 -15.31	67.77 4.78 -14.74	53.56 2.85 -13.67	47.29 3.14 -1.78
BARRETT_IC_3 23706	46.01 3.21 -8.26	45.14 2.60 -14.92	42.87 2.47 -13.83	41.85 2.41 -13.30	41.86 2.43 -13.26	42.82 2.76 -10.38	47.15 3.15 -8.25	51.07 3.67 -3.21	51.70 3.85 -4.58	54.70 3.72 -7.17	63.86 3.76 -16.83	63.91 3.75 -17.56	63.86 3.57 -18.23	60.97 3.27 -17.38	60.39 3.30 -16.79	60.06 3.12 -16.90	66.98 4.61 -12.81	89.70 8.22 -6.71	84.67 7.31 -11.50	79.70 6.72 -11.34	79.66 6.38 -15.31	67.77 4.78 -14.74	53.56 2.85 -13.67	47.29 3.14 -1.78
BARRETT_IC_4 23707	46.01 3.21 -8.26	45.14 2.60 -14.92	42.87 2.47 -13.83	41.85 2.41 -13.30	41.86 2.43 -13.26	42.82 2.76 -10.38	47.15 3.15 -8.25	51.07 3.67 -3.21	51.70 3.85 -4.58	54.70 3.72 -7.17	63.86 3.76 -16.83	63.91 3.75 -17.56	63.86 3.57 -18.23	60.97 3.27 -17.38	60.39 3.30 -16.79	60.06 3.12 -16.90	66.98 4.61 -12.81	89.70 8.22 -6.71	84.67 7.31 -11.50	79.70 6.72 -11.34	79.66 6.38 -15.31	67.77 4.78 -14.74	53.56 2.85 -13.67	47.29 3.14 -1.78
BARRETT_IC_5 23708	46.01 3.21 -8.26	45.14 2.60 -14.92	42.87 2.47 -13.83	41.85 2.41 -13.30	41.86 2.43 -13.26	42.82 2.76 -10.38	47.15 3.15 -8.25	51.07 3.67 -3.21	51.70 3.85 -4.58	54.70 3.72 -7.17	63.86 3.76 -16.83	63.91 3.75 -17.56	63.86 3.57 -18.23	60.97 3.27 -17.38	60.39 3.30 -16.79	60.06 3.12 -16.90	66.98 4.61 -12.81	89.70 8.22 -6.71	84.67 7.31 -11.50	79.70 6.72 -11.34	79.66 6.38 -15.31	67.77 4.78 -14.74	53.56 2.85 -13.67	47.29 3.14 -1.78
BARRETT_IC_6 23709	46.01 3.21 -8.26	45.14 2.60 -14.92	42.87 2.47 -13.83	41.85 2.41 -13.30	41.86 2.43 -13.26	42.82 2.76 -10.38	47.15 3.15 -8.25	51.07 3.67 -3.21	51.70 3.85 -4.58	54.70 3.72 -7.17	63.86 3.76 -16.83	63.91 3.75 -17.56	63.86 3.57 -18.23	60.97 3.27 -17.38	60.39 3.30 -16.79	60.06 3.12 -16.90	66.98 4.61 -12.81	89.70 8.22 -6.71	84.67 7.31 -11.50	79.70 6.72 -11.34	79.66 6.38 -15.31	67.77 4.78 -14.74	53.56 2.85 -13.67	47.29 3.14 -1.78
BARRETT_IC_7 23710	46.01 3.21 -8.26	45.14 2.60 -14.92	42.87 2.47 -13.83	41.85 2.41 -13.30	41.86 2.43 -13.26	42.82 2.76 -10.38	47.15 3.15 -8.25	51.07 3.67 -3.21	51.70 3.85 -4.58	54.70 3.72 -7.17	63.86 3.76 -16.83	63.91 3.75 -17.56	63.86 3.57 -18.23	60.97 3.27 -17.38	60.39 3.30 -16.79	60.06 3.12 -16.90	66.98 4.61 -12.81	89.70 8.22 -6.71	84.67 7.31 -11.50	79.70 6.72 -11.34	79.66 6.38 -15.31	67.77 4.78 -14.74	53.56 2.85 -13.67	47.29 3.14 -1.78

BARRETT_IC_8 23711	46.01 3.21 -8.26	45.14 2.60 -14.92	42.87 2.47 -13.83	41.85 2.41 -13.30	41.86 2.43 -13.26	42.82 2.76 -10.38	47.15 3.15 -8.25	51.07 3.67 -3.21	51.70 3.85 -4.58	54.70 3.72 -7.17	63.86 3.76 -16.83	63.91 3.75 -17.56	63.86 3.57 -18.23	60.97 3.27 -17.38	60.39 3.30 -16.79	60.06 3.12 -16.90	66.98 4.61 -12.81	89.70 8.22 -6.71	84.67 7.31 -11.50	79.70 6.72 -11.34	79.66 6.38 -15.31	67.77 4.78 -14.74	53.56 2.85 -13.67	47.29 3.14 -1.78
BARRETT_IC_9 23700	46.01 3.21 -8.26	45.14 2.60 -14.92	42.87 2.47 -13.83	41.85 2.41 -13.30	41.86 2.43 -13.26	42.82 2.76 -10.38	47.15 3.15 -8.25	51.07 3.67 -3.21	51.70 3.85 -4.58	54.70 3.72 -7.17	63.86 3.76 -16.83	63.91 3.75 -17.56	63.86 3.57 -18.23	60.97 3.27 -17.38	60.39 3.30 -16.79	60.06 3.12 -16.90	66.98 4.61 -12.81	89.70 8.22 -6.71	84.67 7.31 -11.50	79.70 6.72 -11.34	79.66 6.38 -15.31	67.77 4.78 -14.74	53.56 2.85 -13.67	47.29 3.14 -1.78
BARRETT___1 23545	45.98 3.18 -8.26	45.11 2.57 -14.92	42.82 2.42 -13.83	41.82 2.38 -13.30	41.81 2.38 -13.26	42.79 2.73 -10.38	47.07 3.07 -8.25	51.02 3.62 -3.21	51.66 3.81 -4.58	54.62 3.64 -7.17	63.78 3.68 -16.83	63.78 3.62 -17.56	63.78 3.49 -18.23	60.89 3.19 -17.38	60.31 3.22 -16.79	59.98 3.04 -16.90	66.63 4.26 -12.81	89.18 7.70 -6.71	84.21 6.85 -11.50	79.27 6.29 -11.34	79.25 5.97 -15.31	67.43 4.44 -14.74	53.49 2.78 -13.67	47.29 3.14 -1.78
BARRETT___2 23546	46.01 3.21 -8.26	45.14 2.60 -14.92	42.87 2.47 -13.83	41.85 2.41 -13.30	41.86 2.43 -13.26	42.82 2.76 -10.38	47.15 3.15 -8.25	51.07 3.67 -3.21	51.70 3.85 -4.58	54.70 3.72 -7.17	63.86 3.76 -16.83	63.91 3.75 -17.56	63.86 3.57 -18.23	60.97 3.27 -17.38	60.39 3.30 -16.79	60.06 3.12 -16.90	66.98 4.61 -12.81	89.70 8.22 -6.71	84.67 7.31 -11.50	79.70 6.72 -11.34	79.66 6.38 -15.31	67.77 4.78 -14.74	53.56 2.85 -13.67	47.29 3.14 -1.78
BEAVER RIVER___HYD 24048	34.68 0.14 0.00	27.68 0.06 0.00	26.57 0.00 0.00	26.11 -0.03 0.00	26.14 -0.03 0.00	29.68 0.00 0.00	35.93 0.18 0.00	44.28 0.09 0.00	43.40 0.13 0.00	44.03 0.22 0.00	43.40 0.13 0.00	42.73 0.13 0.00	42.23 0.17 0.00	40.64 0.32 0.00	40.58 0.28 0.00	40.56 0.52 0.00	50.25 0.69 0.00	76.27 1.50 0.00	67.05 1.19 0.00	62.63 0.99 0.00	58.67 0.70 0.00	48.64 0.39 0.00	37.04 0.00 0.00	42.50 0.13 0.00
BEEBEE_GT_13 23619	32.92 -1.62 0.00	26.10 -1.52 0.00	25.19 -1.38 0.00	24.73 -1.41 0.00	24.76 -1.41 0.00	28.08 -1.60 0.00	33.75 -2.00 0.00	42.02 -2.17 0.00	41.02 -2.25 0.00	41.84 -1.97 0.00	41.37 -1.90 0.00	40.73 -1.87 0.00	40.07 -2.02 -0.03	38.55 -1.77 0.00	38.49 -1.81 0.00	38.24 -1.80 0.00	47.92 -1.64 0.00	73.13 -1.64 0.00	64.35 -1.51 0.00	60.59 -1.05 0.00	56.35 -1.62 0.00	47.43 -0.82 0.00	35.56 -1.48 0.00	40.89 -1.48 0.00
BETHLEHEM___STEEL 23779	30.36 -4.18 0.00	24.17 -3.45 0.00	23.38 -3.19 0.00	22.98 -3.16 0.00	22.98 -3.19 0.00	26.18 -3.50 0.00	31.42 -4.33 0.00	38.67 -5.52 0.00	37.25 -6.02 0.00	38.46 -5.35 0.00	37.90 -5.37 0.00	37.19 -5.41 0.00	35.70 -6.06 0.30	34.55 -5.77 0.00	34.54 -5.76 0.00	34.31 -5.73 0.00	43.66 -5.90 0.00	67.14 -7.63 0.00	58.88 -6.98 0.00	55.85 -5.79 0.00	51.88 -6.09 0.00	44.00 -4.25 0.00	32.30 -4.74 0.00	37.92 -4.45 0.00
BINGHAMTON___COGEN 23790	33.23 -1.31 0.00	26.65 -0.97 0.00	25.59 -0.98 0.00	25.17 -0.97 0.00	25.20 -0.97 0.00	28.70 -0.98 0.00	34.75 -1.00 0.00	42.95 -1.24 0.00	42.23 -1.04 0.00	42.89 -0.92 0.00	42.32 -0.95 0.00	41.58 -1.02 0.00	40.43 -1.60 0.03	38.75 -1.57 0.00	38.73 -1.57 0.00	38.44 -1.60 0.00	48.57 -0.99 0.00	73.87 -0.90 0.00	64.74 -1.12 0.00	61.02 -0.62 0.00	57.10 -0.87 0.00	47.77 -0.48 0.00	35.97 -1.07 0.00	41.06 -1.31 0.00
BLACK RIVER___HYD 24047	34.57 0.03 0.00	27.56 -0.06 0.00	26.49 -0.08 0.00	26.01 -0.13 0.00	26.04 -0.13 0.00	29.59 -0.09 0.00	35.75 0.00 0.00	44.19 0.00 0.00	43.36 0.09 0.00	44.07 0.26 0.00	43.40 0.13 0.00	42.77 0.17 0.00	42.19 0.13 0.00	40.60 0.28 0.00	40.46 0.16 0.00	40.44 0.40 0.00	50.25 0.69 0.00	76.49 1.72 0.00	67.24 1.38 0.00	62.81 1.17 0.00	58.78 0.81 0.00	48.73 0.48 0.00	37.00 -0.04 0.00	42.41 0.04 0.00
BLUE_CIRC_CHEM_DRP 24182	35.75 1.21 0.00	28.64 1.02 0.00	27.53 0.96 0.00	27.11 0.97 0.00	27.14 0.97 0.00	30.75 1.07 0.00	36.72 0.97 0.00	45.52 1.33 0.00	44.78 1.51 0.00	45.34 1.53 0.00	44.83 1.56 0.00	44.18 1.58 0.00	43.57 1.51 0.00	41.73 1.41 0.00	41.71 1.41 0.00	41.44 1.40 0.00	51.59 2.03 0.00	77.84 3.07 0.00	68.63 2.77 0.00	64.23 2.59 0.00	60.52 2.55 0.00	50.28 2.03 0.00	38.52 1.48 0.00	43.60 1.23 0.00
BOC_GAS_DRP 24189	35.78 1.24 0.00	28.67 1.05 0.00	27.55 0.98 0.00	27.13 0.99 0.00	27.16 0.99 0.00	30.78 1.10 0.00	36.89 1.14 0.00	45.74 1.55 0.00	45.00 1.73 0.00	45.52 1.71 0.00	45.00 1.73 0.00	44.35 1.75 0.00	43.74 1.68 0.00	41.89 1.57 0.00	41.87 1.57 0.00	41.60 1.56 0.00	51.74 2.18 0.00	78.06 3.29 0.00	68.82 2.96 0.00	64.41 2.77 0.00	60.69 2.72 0.00	50.47 2.22 0.00	38.67 1.63 0.00	43.77 1.40 0.00
BOWLINE___1 23526	34.93 2.25 1.86	27.46 1.82 1.98	27.47 1.70 0.80	26.90 1.67 0.91	26.94 1.67 0.90	31.60 1.93 0.01	35.10 2.22 2.87	45.99 2.92 1.12	44.84 3.16 1.59	44.52 3.20 2.49	41.77 3.12 4.62	40.47 3.07 5.20	39.48 2.99 5.57	37.05 2.78 6.05	37.28 2.82 5.84	36.96 2.80 5.88	49.06 3.96 4.46	81.05 6.36 0.08	68.70 5.66 2.82	65.06 5.18 1.76	60.19 4.93 2.71	47.08 3.96 5.13	35.21 2.93 4.76	44.38 2.63 0.62
BOWLINE___2 23595	34.91 2.25 1.88	27.44 1.82 2.00	27.47 1.70 0.80	26.89 1.67 0.92	26.93 1.67 0.91	31.57 1.90 0.01	35.08 2.22 2.89	45.98 2.92 1.13	44.83 3.16 1.60	44.50 3.20 2.51	41.74 3.12 4.65	40.43 3.07 5.24	39.39 2.94 5.61	37.01 2.78 6.09	37.23 2.82 5.89	36.91 2.80 5.93	49.03 3.96 4.49	81.05 6.36 0.08	68.62 5.60 2.84	65.04 5.18 1.78	60.11 4.87 2.73	47.04 3.96 5.17	35.17 2.93 4.80	44.38 2.63 0.62
BROOKHAVEN___DRP 24191	45.98 3.18 -8.26	45.25 2.71 -14.92	42.98 2.58 -13.83	41.98 2.54 -13.30	41.97 2.54 -13.26	42.94 2.88 -10.38	46.97 2.97 -8.25	50.40 3.00 -3.21	51.09 3.25 -4.57	54.05 3.07 -7.17	59.66 3.25 -13.14	60.68 3.24 -14.84	61.07 3.11 -15.90	60.48 2.78 -17.38	59.83 2.74 -16.79	59.46 2.52 -16.90	66.38 4.01 -12.81	89.18 7.70 -6.71	84.41 7.05 -11.50	79.44 6.47 -11.33	79.54 6.26 -15.31	67.53 4.54 -14.74	52.86 2.15 -13.67	46.61 2.46 -1.78
BROOKLYN_NAVY_YARD 23515	44.77 2.69 -7.54	37.82 2.18 -8.02	31.84 2.05 -3.22	31.83 2.01 -3.68	31.84 2.02 -3.65	32.04 2.32 -0.04	50.08 2.72 -11.61	52.33 3.62 -4.52	53.52 3.81 -6.44	57.80 3.90 -10.09	65.77 3.81 -18.69	67.38 3.75 -21.03	68.19 3.62 -22.51	68.22 3.43 -24.47	67.38 3.43 -23.65	67.28 3.44 -23.80	72.31 4.71 -18.04	82.41 7.33 -0.31	83.80 6.52 -11.42	74.81 6.04 -7.13	74.63 5.68 -10.98	73.73 4.73 -20.75	59.82 3.52 -19.26	48.13 3.26 -2.50
BURROWS___LYONSDAL 23803	34.92 0.38 0.00	27.90 0.28 0.00	26.81 0.24 0.00	26.35 0.21 0.00	26.38 0.21 0.00	29.95 0.27 0.00	36.14 0.39 0.00	44.68 0.49 0.00	43.83 0.56 0.00	44.51 0.70 0.00	43.88 0.61 0.00	43.20 0.60 0.00	42.61 0.55 0.00	40.92 0.60 0.00	40.86 0.56 0.00	40.72 0.68 0.00	50.55 0.99 0.00	76.64 1.87 0.00	67.44 1.58 0.00	63.06 1.42 0.00	59.19 1.22 0.00	49.17 0.92 0.00	37.48 0.44 0.00	42.84 0.47 0.00

CALPINE BETH_PAGE_GT4 24209	46.12 3.32 -8.26	45.22 2.68 -14.92	42.95 2.55 -13.83	41.95 2.51 -13.30	41.94 2.51 -13.26	42.94 2.88 -10.38	47.18 3.18 -8.25	51.02 3.62 -3.21	51.69 3.85 -4.57	54.70 3.72 -7.17	60.50 3.81 -13.42	61.39 3.75 -15.04	61.76 3.62 -16.08	60.97 3.27 -17.38	60.39 3.30 -16.79	60.02 3.08 -16.90	67.13 4.76 -12.81	90.08 8.60 -6.71	84.93 7.57 -11.50	79.94 6.97 -11.33	79.95 6.67 -15.31	68.01 5.02 -14.74	53.52 2.81 -13.67	47.20 3.05 -1.78
CALSPAN___DRP 24200	30.36 -4.18 0.00	24.17 -3.45 0.00	23.38 -3.19 0.00	22.98 -3.16 0.00	22.98 -3.19 0.00	26.18 -3.50 0.00	31.42 -4.33 0.00	38.67 -5.52 0.00	37.25 -6.02 0.00	38.46 -5.35 0.00	37.90 -5.37 0.00	37.19 -5.41 0.00	35.70 -6.06 0.30	34.55 -5.77 0.00	34.54 -5.76 0.00	34.31 -5.73 0.00	43.66 -5.90 0.00	67.14 -7.63 0.00	58.88 -6.98 0.00	55.85 -5.79 0.00	51.88 -6.09 0.00	44.00 -4.25 0.00	32.30 -4.74 0.00	37.92 -4.45 0.00
CARR STREET_E__SYR 24060	33.68 -0.86 0.00	26.90 -0.72 0.00	25.88 -0.69 0.00	25.46 -0.68 0.00	25.49 -0.68 0.00	28.94 -0.74 0.00	34.82 -0.93 0.00	43.00 -1.19 0.00	42.14 -1.13 0.00	42.85 -0.96 0.00	42.32 -0.95 0.00	41.62 -0.98 0.00	40.97 -1.09 0.00	39.27 -1.05 0.00	39.21 -1.09 0.00	38.88 -1.16 0.00	48.27 -1.29 0.00	73.27 -1.50 0.00	64.48 -1.38 0.00	60.47 -1.17 0.00	56.69 -1.28 0.00	47.29 -0.96 0.00	36.11 -0.93 0.00	41.48 -0.89 0.00
CARTHAGE___PAPER 23857	34.64 0.10 0.00	27.62 0.00 0.00	26.54 -0.03 0.00	26.09 -0.05 0.00	26.09 -0.08 0.00	29.65 -0.03 0.00	35.86 0.11 0.00	44.28 0.09 0.00	43.40 0.13 0.00	44.12 0.31 0.00	43.44 0.17 0.00	42.77 0.17 0.00	42.23 0.17 0.00	40.68 0.36 0.00	40.54 0.24 0.00	40.52 0.48 0.00	50.30 0.74 0.00	76.41 1.64 0.00	67.24 1.38 0.00	62.75 1.11 0.00	58.78 0.81 0.00	48.73 0.48 0.00	37.04 0.00 0.00	42.45 0.08 0.00
CE_DUNWOOD___DRP 24194	34.32 2.52 2.74	26.74 2.04 2.92	27.31 1.91 1.17	26.68 1.88 1.34	26.72 1.88 1.33	31.81 2.14 0.01	34.03 2.50 4.22	45.85 3.31 1.65	44.44 3.51 2.34	43.69 3.55 3.67	39.93 3.46 6.80	38.36 3.41 7.65	37.18 3.32 8.20	34.52 3.10 8.90	34.84 3.14 8.60	34.50 3.12 8.66	47.36 4.36 6.56	81.61 6.95 0.11	67.89 6.19 4.16	64.78 5.73 2.59	59.37 5.39 3.99	45.04 4.34 7.55	33.25 3.22 7.01	44.43 2.97 0.91
CE_MILLWOOD___DRP 24193	34.72 2.42 2.24	27.19 1.96 2.39	27.44 1.83 0.96	26.84 1.80 1.10	26.89 1.81 1.09	31.75 2.08 0.01	34.69 2.40 3.46	46.02 3.18 1.35	44.73 3.38 1.92	44.23 3.42 3.00	41.09 3.38 5.56	39.66 3.32 6.26	38.55 3.20 6.71	36.02 2.98 7.28	36.28 3.02 7.04	35.96 3.00 7.08	48.40 4.21 5.37	81.41 6.73 0.09	68.45 5.99 3.40	65.07 5.55 2.12	59.92 5.22 3.27	46.32 4.25 6.18	34.42 3.11 5.73	44.47 2.84 0.74
CE_NYC2_DRP 24202	45.04 2.97 -7.53	38.03 2.40 -8.01	32.05 2.26 -3.22	32.04 2.22 -3.68	32.04 2.22 -3.65	32.27 2.55 -0.04	49.20 2.97 -10.48	52.64 3.93 -4.52	53.81 4.11 -6.43	58.06 4.16 -10.09	66.07 4.11 -18.69	67.63 4.00 -21.03	68.44 3.87 -22.51	68.46 3.67 -24.47	67.65 3.71 -23.64	67.51 3.68 -23.79	72.66 5.06 -18.04	83.05 8.00 -0.28	84.39 7.11 -11.42	75.36 6.60 -7.12	75.15 6.20 -10.98	74.07 5.07 -20.75	60.03 3.74 -19.25	48.43 3.56 -2.50
CE_NYC_DRP 24195	44.98 2.80 -7.64	38.01 2.26 -8.13	31.97 2.13 -3.27	31.96 2.09 -3.73	31.96 2.09 -3.70	32.12 2.40 -0.04	50.31 2.79 -11.77	52.48 3.71 -4.58	53.69 3.89 -6.53	57.98 3.94 -10.23	66.11 3.89 -18.95	67.71 3.79 -21.32	68.58 3.70 -22.82	68.59 3.47 -24.80	67.78 3.51 -23.97	67.64 3.48 -24.12	72.66 4.81 -18.29	82.63 7.55 -0.31	84.16 6.72 -11.58	75.10 6.23 -7.23	74.95 5.85 -11.13	74.06 4.78 -21.03	60.12 3.56 -19.52	48.26 3.35 -2.54
CH_MIDHUDSON___DRP 24192	37.06 2.31 -0.21	29.66 1.82 -0.22	28.36 1.70 -0.09	27.94 1.70 -0.10	27.97 1.70 -0.10	31.58 1.90 0.00	38.32 2.25 -0.32	47.27 2.96 -0.12	46.61 3.16 -0.18	47.28 3.20 -0.27	46.90 3.12 -0.51	46.24 3.07 -0.57	45.66 2.99 -0.61	43.77 2.78 -0.67	43.76 2.82 -0.64	43.49 2.80 -0.65	53.97 3.92 -0.49	80.99 6.21 -0.01	71.70 5.53 -0.31	66.95 5.12 -0.19	63.08 4.81 -0.30	52.73 3.91 -0.57	40.56 3.00 -0.52	45.19 2.75 -0.07
CH_MISC_IPPS 23765	36.86 2.14 -0.18	29.30 1.49 -0.19	28.03 1.38 -0.08	27.59 1.36 -0.09	27.62 1.36 -0.09	31.22 1.54 0.00	37.81 1.79 -0.27	46.73 2.43 -0.11	46.06 2.64 -0.15	46.68 2.63 -0.24	46.22 2.51 -0.44	45.56 2.47 -0.49	45.02 2.44 -0.52	43.19 2.30 -0.57	43.19 2.34 -0.55	42.92 2.32 -0.56	53.30 3.32 -0.42	80.09 5.31 -0.01	70.87 4.74 -0.27	66.19 4.38 -0.17	62.35 4.12 -0.26	52.01 3.28 -0.48	40.34 2.85 -0.45	45.23 2.80 -0.06
CH_RES_BVR_FALLS 23983	34.47 -0.07 0.00	27.56 -0.06 0.00	26.52 -0.05 0.00	26.09 -0.05 0.00	26.12 -0.05 0.00	29.62 -0.06 0.00	35.75 0.00 0.00	44.15 -0.04 0.00	43.18 -0.09 0.00	43.68 -0.13 0.00	43.14 -0.13 0.00	42.47 -0.13 0.00	41.98 -0.08 0.00	40.28 -0.04 0.00	40.26 -0.04 0.00	40.04 0.00 0.00	49.41 -0.15 0.00	74.55 -0.22 0.00	65.66 -0.20 0.00	61.46 -0.18 0.00	57.80 -0.17 0.00	48.01 -0.24 0.00	36.89 -0.15 0.00	42.24 -0.13 0.00
CH_RES_NIAGARA 23895	30.43 -4.11 0.00	24.14 -3.48 0.00	23.44 -3.13 0.00	23.03 -3.11 0.00	23.03 -3.14 0.00	26.15 -3.53 0.00	31.07 -4.68 0.00	38.18 -6.01 0.00	36.43 -6.84 0.00	37.59 -6.22 0.00	37.13 -6.14 0.00	36.47 -6.13 0.00	35.26 -6.48 0.32	34.27 -6.05 0.00	34.21 -6.09 0.00	33.99 -6.05 0.00	42.67 -6.89 0.00	65.42 -9.35 0.00	57.56 -8.30 0.00	54.43 -7.21 0.00	50.67 -7.30 0.00	43.04 -5.21 0.00	31.93 -5.11 0.00	37.88 -4.49 0.00
CH_RES_SYRACUSE 23985	33.75 -0.79 0.00	26.98 -0.64 0.00	25.96 -0.61 0.00	25.51 -0.63 0.00	25.54 -0.63 0.00	29.00 -0.68 0.00	34.89 -0.86 0.00	43.00 -1.19 0.00	42.19 -1.08 0.00	42.89 -0.92 0.00	42.36 -0.91 0.00	41.71 -0.89 0.00	41.05 -1.01 0.00	39.35 -0.97 0.00	39.33 -0.97 0.00	38.96 -1.08 0.00	48.37 -1.19 0.00	73.42 -1.35 0.00	64.61 -1.25 0.00	60.53 -1.11 0.00	56.75 -1.22 0.00	47.33 -0.92 0.00	36.19 -0.85 0.00	41.52 -0.85 0.00
CORNELL____ 23752	32.23 -2.31 0.00	25.71 -1.91 0.00	24.71 -1.86 0.00	24.26 -1.88 0.00	24.31 -1.86 0.00	27.63 -2.05 0.00	33.39 -2.36 0.00	41.19 -3.00 0.00	40.50 -2.77 0.00	41.31 -2.50 0.00	40.85 -2.42 0.00	40.17 -2.43 0.00	39.36 -2.69 0.01	37.74 -2.58 0.00	37.68 -2.62 0.00	37.44 -2.60 0.00	46.93 -2.63 0.00	71.70 -3.07 0.00	63.03 -2.83 0.00	59.17 -2.47 0.00	55.36 -2.61 0.00	46.13 -2.12 0.00	34.74 -2.30 0.00	39.87 -2.50 0.00
COXSACKIE___GT 23611	36.63 1.93 -0.16	29.39 1.60 -0.17	28.15 1.51 -0.07	27.71 1.49 -0.08	27.74 1.49 -0.08	31.34 1.66 0.00	38.00 2.00 -0.25	46.90 2.61 -0.10	46.27 2.86 -0.14	46.92 2.89 -0.22	46.40 2.73 -0.40	45.78 2.73 -0.45	45.23 2.69 -0.48	43.38 2.54 -0.52	43.35 2.54 -0.51	43.11 2.56 -0.51	53.62 3.67 -0.39	80.46 5.68 -0.01	71.11 5.01 -0.24	66.41 4.62 -0.15	62.55 4.35 -0.23	52.21 3.52 -0.44	40.08 2.63 -0.41	44.58 2.16 -0.05
CRESCENT___HYD 24018	36.34 1.80 0.00	29.06 1.44 0.00	27.87 1.30 0.00	27.47 1.33 0.00	27.50 1.33 0.00	31.25 1.57 0.00	37.43 1.68 0.00	46.49 2.30 0.00	45.82 2.55 0.00	46.39 2.58 0.00	45.91 2.64 0.00	45.24 2.64 0.00	44.67 2.61 0.00	42.74 2.42 0.00	42.76 2.46 0.00	42.44 2.40 0.00	52.88 3.32 0.00	79.85 5.08 0.00	70.47 4.61 0.00	65.89 4.25 0.00	62.03 4.06 0.00	51.53 3.28 0.00	39.45 2.41 0.00	44.62 2.25 0.00

CRUCIBLE_METL_DRP 24180	33.75 -0.79 0.00	26.98 -0.64 0.00	25.96 -0.61 0.00	25.51 -0.63 0.00	25.54 -0.63 0.00	29.00 -0.68 0.00	34.89 -0.86 0.00	43.00 -1.19 0.00	42.19 -1.08 0.00	42.89 -0.92 0.00	42.36 -0.91 0.00	41.71 -0.89 0.00	41.05 -1.01 0.00	39.35 -0.97 0.00	39.33 -0.97 0.00	38.96 -1.08 0.00	48.37 -1.19 0.00	73.42 -1.35 0.00	64.61 -1.25 0.00	60.53 -1.11 0.00	56.75 -1.22 0.00	47.33 -0.92 0.00	36.19 -0.85 0.00	41.52 -0.85 0.00
CSC___481_PGEN 24222	46.05 3.25 -8.26	45.27 2.73 -14.92	43.00 2.60 -13.83	42.00 2.56 -13.30	41.99 2.56 -13.26	43.00 2.94 -10.38	47.00 3.00 -8.25	50.49 3.09 -3.21	51.13 3.29 -4.57	54.13 3.15 -7.17	59.70 3.29 -13.14	60.72 3.28 -14.84	61.11 3.15 -15.90	60.52 2.82 -17.38	59.91 2.82 -16.79	59.50 2.56 -16.90	66.38 4.01 -12.81	89.18 7.70 -6.71	84.47 7.11 -11.50	79.50 6.53 -11.33	79.66 6.38 -15.31	67.62 4.63 -14.74	52.90 2.19 -13.67	46.65 2.50 -1.78
DANSKAMMER___1 23586	36.86 2.14 -0.18	29.30 1.49 -0.19	28.03 1.38 -0.08	27.59 1.36 -0.09	27.62 1.36 -0.09	31.22 1.54 0.00	37.81 1.79 -0.27	46.73 2.43 -0.11	46.06 2.64 -0.15	46.68 2.63 -0.24	46.22 2.51 -0.44	45.56 2.47 -0.49	45.02 2.44 -0.52	43.19 2.30 -0.57	43.19 2.34 -0.55	42.92 2.32 -0.56	53.30 3.32 -0.42	80.09 5.31 -0.01	70.87 4.74 -0.27	66.19 4.38 -0.17	62.35 4.12 -0.26	52.01 3.28 -0.48	40.34 2.85 -0.45	45.23 2.80 -0.06
DANSKAMMER___2 23589	36.86 2.14 -0.18	29.30 1.49 -0.19	28.03 1.38 -0.08	27.59 1.36 -0.09	27.62 1.36 -0.09	31.22 1.54 0.00	37.81 1.79 -0.27	46.73 2.43 -0.11	46.06 2.64 -0.15	46.68 2.63 -0.24	46.22 2.51 -0.44	45.56 2.47 -0.49	45.02 2.44 -0.52	43.19 2.30 -0.57	43.19 2.34 -0.55	42.92 2.32 -0.56	53.30 3.32 -0.42	80.09 5.31 -0.01	70.87 4.74 -0.27	66.19 4.38 -0.17	62.35 4.12 -0.26	52.01 3.28 -0.48	40.34 2.85 -0.45	45.23 2.80 -0.06
DANSKAMMER___3 23590	36.83 2.11 -0.18	29.19 1.38 -0.19	27.93 1.28 -0.08	27.48 1.25 -0.09	27.52 1.26 -0.09	31.10 1.42 0.00	37.70 1.68 -0.27	46.55 2.25 -0.11	45.89 2.47 -0.15	46.50 2.45 -0.24	46.05 2.34 -0.44	45.43 2.34 -0.49	44.85 2.27 -0.52	43.03 2.14 -0.57	43.03 2.18 -0.55	42.76 2.16 -0.56	53.10 3.12 -0.42	79.79 5.01 -0.01	70.61 4.48 -0.27	65.94 4.13 -0.17	62.11 3.88 -0.26	51.82 3.09 -0.48	40.27 2.78 -0.45	45.23 2.80 -0.06
DANSKAMMER___4 23591	36.83 2.11 -0.18	29.19 1.38 -0.19	27.93 1.28 -0.08	27.48 1.25 -0.09	27.54 1.28 -0.09	31.10 1.42 0.00	37.70 1.68 -0.27	46.55 2.25 -0.11	45.84 2.42 -0.15	46.50 2.45 -0.24	46.05 2.34 -0.44	45.39 2.30 -0.49	44.85 2.27 -0.52	43.03 2.14 -0.57	43.03 2.18 -0.55	42.76 2.16 -0.56	53.10 3.12 -0.42	79.79 5.01 -0.01	70.61 4.48 -0.27	65.88 4.07 -0.17	62.11 3.88 -0.26	51.82 3.09 -0.48	40.27 2.78 -0.45	45.23 2.80 -0.06
DANSKAMMER___DIESEL 23592	36.86 2.14 -0.18	29.30 1.49 -0.19	28.03 1.38 -0.08	27.59 1.36 -0.09	27.62 1.36 -0.09	31.22 1.54 0.00	37.81 1.79 -0.27	46.73 2.43 -0.11	46.06 2.64 -0.15	46.68 2.63 -0.24	46.22 2.51 -0.44	45.56 2.47 -0.49	45.02 2.44 -0.52	43.19 2.30 -0.57	43.19 2.34 -0.55	42.92 2.32 -0.56	53.30 3.32 -0.42	80.09 5.31 -0.01	70.87 4.74 -0.27	66.19 4.38 -0.17	62.35 4.12 -0.26	52.01 3.28 -0.48	40.34 2.85 -0.45	45.23 2.80 -0.06
DASHVILLE___HYD 23610	36.96 2.42 0.00	29.50 1.88 0.00	28.35 1.78 0.00	27.87 1.73 0.00	27.92 1.75 0.00	31.64 1.96 0.00	38.11 2.36 0.00	47.28 3.09 0.00	46.60 3.33 0.00	47.14 3.33 0.00	46.43 3.16 0.00	45.71 3.11 0.00	45.13 3.07 0.00	43.18 2.86 0.00	43.20 2.90 0.00	42.96 2.92 0.00	53.72 4.16 0.00	81.35 6.58 0.00	71.72 5.86 0.00	67.00 5.36 0.00	63.01 5.04 0.00	52.35 4.10 0.00	40.23 3.19 0.00	45.21 2.84 0.00
DOGLEVILLE___HYD 23807	36.27 1.73 0.00	28.97 1.35 0.00	27.85 1.28 0.00	27.37 1.23 0.00	27.43 1.26 0.00	31.13 1.45 0.00	37.57 1.82 0.00	46.53 2.34 0.00	45.82 2.55 0.00	46.53 2.72 0.00	45.95 2.68 0.00	45.24 2.64 0.00	44.58 2.52 0.00	42.70 2.38 0.00	42.64 2.34 0.00	42.40 2.36 0.00	52.83 3.27 0.00	80.30 5.53 0.00	70.67 4.81 0.00	66.14 4.50 0.00	62.03 4.06 0.00	51.48 3.23 0.00	39.19 2.15 0.00	44.62 2.25 0.00
DUNKIRK___1 23563	28.74 -5.80 0.00	23.09 -4.53 0.00	22.21 -4.36 0.00	21.85 -4.29 0.00	21.88 -4.29 0.00	25.11 -4.57 0.00	30.60 -5.15 0.00	37.65 -6.54 0.00	36.69 -6.58 0.00	37.72 -6.09 0.00	37.13 -6.14 0.00	36.34 -6.26 0.00	34.25 -7.53 0.28	33.02 -7.30 0.00	33.01 -7.29 0.00	32.75 -7.29 0.00	42.82 -6.74 0.00	66.02 -8.75 0.00	57.43 -8.43 0.00	54.92 -6.72 0.00	50.78 -7.19 0.00	43.09 -5.16 0.00	31.19 -5.85 0.00	36.06 -6.31 0.00
DUNKIRK___2 23564	28.74 -5.80 0.00	23.09 -4.53 0.00	22.21 -4.36 0.00	21.85 -4.29 0.00	21.88 -4.29 0.00	25.11 -4.57 0.00	30.60 -5.15 0.00	37.65 -6.54 0.00	36.69 -6.58 0.00	37.72 -6.09 0.00	37.13 -6.14 0.00	36.34 -6.26 0.00	34.25 -7.53 0.28	33.02 -7.30 0.00	33.01 -7.29 0.00	32.75 -7.29 0.00	42.82 -6.74 0.00	66.02 -8.75 0.00	57.43 -8.43 0.00	54.92 -6.72 0.00	50.78 -7.19 0.00	43.09 -5.16 0.00	31.19 -5.85 0.00	36.06 -6.31 0.00
DUNKIRK___3 23565	29.22 -5.32 0.00	23.42 -4.20 0.00	22.53 -4.04 0.00	22.17 -3.97 0.00	22.19 -3.98 0.00	25.41 -4.27 0.00	30.89 -4.86 0.00	38.00 -6.19 0.00	36.95 -6.32 0.00	38.03 -5.78 0.00	37.43 -5.84 0.00	36.64 -5.96 0.00	34.72 -7.07 0.27	33.51 -6.81 0.00	33.49 -6.81 0.00	33.23 -6.81 0.00	43.17 -6.39 0.00	66.47 -8.30 0.00	57.89 -7.97 0.00	55.29 -6.35 0.00	51.19 -6.78 0.00	43.38 -4.87 0.00	31.56 -5.48 0.00	36.56 -5.81 0.00
DUNKIRK___4 23566	29.22 -5.32 0.00	23.42 -4.20 0.00	22.53 -4.04 0.00	22.17 -3.97 0.00	22.19 -3.98 0.00	25.41 -4.27 0.00	30.89 -4.86 0.00	38.00 -6.19 0.00	36.95 -6.32 0.00	38.03 -5.78 0.00	37.43 -5.84 0.00	36.64 -5.96 0.00	34.72 -7.07 0.27	33.51 -6.81 0.00	33.49 -6.81 0.00	33.23 -6.81 0.00	43.17 -6.39 0.00	66.47 -8.30 0.00	57.89 -7.97 0.00	55.29 -6.35 0.00	51.19 -6.78 0.00	43.38 -4.87 0.00	31.56 -5.48 0.00	36.56 -5.81 0.00
EAST HAMPTON___GT 23717	47.26 4.46 -8.26	46.19 3.65 -14.92	43.83 3.43 -13.83	42.81 3.37 -13.30	42.81 3.38 -13.26	43.92 3.86 -10.38	48.36 4.36 -8.25	52.30 4.90 -3.21	53.03 5.19 -4.57	56.06 5.08 -7.17	61.70 5.28 -13.15	62.68 5.24 -14.84	62.97 5.00 -15.91	62.22 4.52 -17.38	61.60 4.51 -16.79	61.10 4.16 -16.90	68.91 6.54 -12.81	93.59 12.11 -6.71	88.16 10.80 -11.50	83.02 10.05 -11.33	82.79 9.51 -15.31	70.13 7.14 -14.74	54.27 3.56 -13.67	47.92 3.77 -1.78
EAST RIVER___6 23660	44.98 2.90 -7.54	37.99 2.35 -8.02	31.99 2.20 -3.22	31.96 2.14 -3.68	31.99 2.17 -3.65	32.18 2.46 -0.04	50.26 2.90 -11.61	52.55 3.84 -4.52	53.78 4.07 -6.44	58.02 4.12 -10.09	65.98 4.02 -18.69	67.59 3.96 -21.03	68.40 3.83 -22.51	68.42 3.63 -24.47	67.62 3.67 -23.65	67.48 3.64 -23.80	72.61 5.01 -18.04	83.01 7.93 -0.31	84.26 6.98 -11.42	75.30 6.53 -7.13	75.04 6.09 -10.98	73.97 4.97 -20.75	60.00 3.70 -19.26	48.34 3.47 -2.50
EAST RIVER___7 23524	44.98 2.90 -7.54	37.99 2.35 -8.02	31.99 2.20 -3.22	31.96 2.14 -3.68	31.99 2.17 -3.65	32.18 2.46 -0.04	50.26 2.90 -11.61	52.55 3.84 -4.52	53.78 4.07 -6.44	58.02 4.12 -10.09	65.98 4.02 -18.69	67.59 3.96 -21.03	68.40 3.83 -22.51	68.42 3.63 -24.47	67.62 3.67 -23.65	67.48 3.64 -23.80	72.61 5.01 -18.04	83.01 7.93 -0.31	84.26 6.98 -11.42	75.30 6.53 -7.13	75.04 6.09 -10.98	73.97 4.97 -20.75	60.00 3.70 -19.26	48.34 3.47 -2.50

EAST_HAMPTON___DIESEL 23722	47.26 4.46 -8.26	46.19 3.65 -14.92	43.83 3.43 -13.83	42.81 3.37 -13.30	42.81 3.38 -13.26	43.92 3.86 -10.38	48.36 4.36 -8.25	52.30 4.90 -3.21	53.03 5.19 -4.57	56.06 5.08 -7.17	61.70 5.28 -13.15	62.68 5.24 -14.84	62.97 5.00 -15.91	62.22 4.52 -17.38	61.60 4.51 -16.79	61.10 4.16 -16.90	68.91 6.54 -12.81	93.59 12.11 -6.71	88.16 10.80 -11.50	83.02 10.05 -11.33	82.79 9.51 -15.31	70.13 7.14 -14.74	54.27 3.56 -13.67	47.92 3.77 -1.78
ELEC_TRO_TEK 24086	45.84 3.04 -8.26	45.00 2.46 -14.92	42.74 2.34 -13.83	41.74 2.30 -13.30	41.73 2.30 -13.26	42.67 2.61 -10.38	46.93 2.93 -8.25	50.80 3.40 -3.21	51.47 3.63 -4.57	54.48 3.50 -7.17	60.37 3.59 -13.51	61.25 3.54 -15.11	61.60 3.41 -16.13	60.80 3.10 -17.38	60.23 3.14 -16.79	59.90 2.96 -16.90	66.83 4.46 -12.81	89.41 7.93 -6.71	84.41 7.05 -11.50	79.44 6.47 -11.33	79.42 6.14 -15.31	67.67 4.68 -14.74	53.49 2.78 -13.67	47.07 2.92 -1.78
E_CANADA_CAP_HY 24051	35.40 0.86 0.00	28.34 0.72 0.00	27.23 0.66 0.00	26.79 0.65 0.00	26.80 0.63 0.00	30.42 0.74 0.00	36.54 0.79 0.00	45.29 1.10 0.00	44.61 1.34 0.00	45.21 1.40 0.00	44.70 1.43 0.00	44.01 1.41 0.00	43.31 1.26 0.01	41.53 1.21 0.00	41.51 1.21 0.00	41.24 1.20 0.00	51.49 1.93 0.00	77.84 3.07 0.00	68.56 2.70 0.00	64.17 2.53 0.00	60.29 2.32 0.00	50.18 1.93 0.00	38.26 1.22 0.00	43.43 1.06 0.00
E_CANADA_MHWK_HY 24050	36.27 1.73 0.00	28.97 1.35 0.00	27.85 1.28 0.00	27.37 1.23 0.00	27.43 1.26 0.00	31.13 1.45 0.00	37.57 1.82 0.00	46.53 2.34 0.00	45.82 2.55 0.00	46.53 2.72 0.00	45.95 2.68 0.00	45.24 2.64 0.00	44.58 2.52 0.00	42.70 2.38 0.00	42.64 2.34 0.00	42.40 2.36 0.00	52.83 3.27 0.00	80.30 5.53 0.00	70.67 4.81 0.00	66.14 4.50 0.00	62.03 4.06 0.00	51.48 3.23 0.00	39.19 2.15 0.00	44.62 2.25 0.00
E_FISHKILL___LBMP 23776	37.74 2.31 -0.89	30.42 1.85 -0.95	28.70 1.75 -0.38	28.31 1.73 -0.44	28.33 1.73 -0.43	31.64 1.96 0.00	39.38 2.25 -1.38	47.73 3.00 -0.54	47.23 3.20 -0.76	48.25 3.24 -1.20	48.65 3.16 -2.22	48.21 3.11 -2.50	47.76 3.03 -2.67	46.04 2.82 -2.90	45.97 2.86 -2.81	45.70 2.84 -2.82	55.66 3.96 -2.14	81.09 6.28 -0.04	72.82 5.60 -1.36	67.67 5.18 -0.85	64.20 4.93 -1.30	54.71 4.00 -2.46	42.29 2.96 -2.29	45.38 2.71 -0.30
FAR ROCKAWAY___4 23548	46.67 3.87 -8.26	45.63 3.09 -14.92	43.30 2.90 -13.83	42.29 2.85 -13.30	42.31 2.88 -13.26	43.32 3.26 -10.38	47.83 3.83 -8.25	52.00 4.60 -3.21	52.69 4.85 -4.57	55.76 4.78 -7.17	64.23 4.85 -16.11	64.40 4.77 -17.03	64.42 4.58 -17.78	61.89 4.19 -17.38	61.32 4.23 -16.79	60.94 4.00 -16.90	68.32 5.95 -12.81	92.02 10.54 -6.71	86.58 9.22 -11.50	81.55 8.57 -11.34	81.34 8.06 -15.31	69.12 6.13 -14.74	54.34 3.63 -13.67	48.01 3.86 -1.78
FENNER___WINDPWR 24204	34.82 0.28 0.00	27.81 0.19 0.00	26.73 0.16 0.00	26.30 0.16 0.00	26.33 0.16 0.00	29.89 0.21 0.00	36.04 0.29 0.00	44.54 0.35 0.00	43.75 0.48 0.00	44.47 0.66 0.00	43.88 0.61 0.00	43.15 0.55 0.00	42.52 0.46 0.00	40.80 0.48 0.00	40.70 0.40 0.00	40.48 0.44 0.00	50.40 0.84 0.00	76.49 1.72 0.00	67.37 1.51 0.00	63.00 1.36 0.00	59.07 1.10 0.00	49.17 0.92 0.00	37.45 0.41 0.00	42.79 0.42 0.00
FIBERTEK___ENERGY 23856	33.75 -0.79 0.00	26.98 -0.64 0.00	25.96 -0.61 0.00	25.51 -0.63 0.00	25.54 -0.63 0.00	29.00 -0.68 0.00	34.89 -0.86 0.00	43.00 -1.19 0.00	42.19 -1.08 0.00	42.89 -0.92 0.00	42.36 -0.91 0.00	41.71 -0.89 0.00	41.05 -1.01 0.00	39.35 -0.97 0.00	39.33 -0.97 0.00	38.96 -1.08 0.00	48.37 -1.19 0.00	73.42 -1.35 0.00	64.61 -1.25 0.00	60.53 -1.11 0.00	56.75 -1.22 0.00	47.33 -0.92 0.00	36.19 -0.85 0.00	41.52 -0.85 0.00
FITZPATRICK____ 23598	33.12 -1.42 0.00	26.46 -1.16 0.00	25.48 -1.09 0.00	25.07 -1.07 0.00	25.10 -1.07 0.00	28.46 -1.22 0.00	34.21 -1.54 0.00	42.25 -1.94 0.00	41.41 -1.86 0.00	42.01 -1.80 0.00	41.50 -1.77 0.00	40.85 -1.75 0.00	40.25 -1.81 0.00	38.59 -1.73 0.00	38.57 -1.73 0.00	38.24 -1.80 0.00	47.23 -2.33 0.00	71.48 -3.29 0.00	62.96 -2.90 0.00	58.93 -2.71 0.00	55.36 -2.61 0.00	46.18 -2.07 0.00	35.45 -1.59 0.00	40.76 -1.61 0.00
FORT ORANGE____ 23900	36.41 1.87 0.00	29.14 1.52 0.00	27.98 1.41 0.00	27.55 1.41 0.00	27.58 1.41 0.00	31.28 1.60 0.00	37.54 1.79 0.00	46.58 2.39 0.00	45.91 2.64 0.00	46.44 2.63 0.00	45.95 2.68 0.00	45.28 2.68 0.00	44.67 2.61 0.00	42.74 2.42 0.00	42.72 2.42 0.00	42.48 2.44 0.00	52.93 3.37 0.00	79.33 4.56 0.00	69.88 4.02 0.00	65.34 3.70 0.00	61.56 3.59 0.00	51.58 3.33 0.00	39.48 2.44 0.00	44.62 2.25 0.00
FORT_DRUM_COGEN 23780	34.54 0.00 0.00	27.54 -0.08 0.00	26.44 -0.13 0.00	25.98 -0.16 0.00	25.99 -0.18 0.00	29.56 -0.12 0.00	35.71 -0.04 0.00	44.10 -0.09 0.00	43.27 0.00 0.00	43.99 0.18 0.00	43.31 0.04 0.00	42.69 0.09 0.00	42.10 0.04 0.00	40.56 0.24 0.00	40.42 0.12 0.00	40.40 0.36 0.00	50.20 0.64 0.00	76.34 1.57 0.00	67.18 1.32 0.00	62.69 1.05 0.00	58.67 0.70 0.00	48.68 0.43 0.00	36.93 -0.11 0.00	42.33 -0.04 0.00
FPL_FAR_ROCK_GT1 24212	46.67 3.87 -8.26	45.63 3.09 -14.92	43.30 2.90 -13.83	42.29 2.85 -13.30	42.31 2.88 -13.26	43.32 3.26 -10.38	47.83 3.83 -8.25	52.00 4.60 -3.21	52.69 4.85 -4.57	55.76 4.78 -7.17	64.23 4.85 -16.11	64.40 4.77 -17.03	64.42 4.58 -17.78	61.89 4.19 -17.38	61.32 4.23 -16.79	60.94 4.00 -16.90	68.32 5.95 -12.81	92.02 10.54 -6.71	86.58 9.22 -11.50	81.55 8.57 -11.34	81.34 8.06 -15.31	69.12 6.13 -14.74	54.34 3.63 -13.67	48.01 3.86 -1.78
FRANKLIN_FALL_HYD 24054	34.47 -0.07 0.00	27.56 -0.06 0.00	26.49 -0.08 0.00	26.06 -0.08 0.00	26.09 -0.08 0.00	29.59 -0.09 0.00	36.07 0.32 0.00	44.28 0.09 0.00	43.05 -0.22 0.00	43.46 -0.35 0.00	42.92 -0.35 0.00	42.26 -0.34 0.00	41.89 -0.17 0.00	40.28 -0.04 0.00	40.34 0.04 0.00	40.32 0.28 0.00	49.41 -0.15 0.00	74.55 -0.22 0.00	65.53 -0.33 0.00	61.27 -0.37 0.00	57.62 -0.35 0.00	47.72 -0.53 0.00	36.60 -0.44 0.00	42.16 -0.21 0.00
FULTON COGEN____ 23766	33.57 -0.97 0.00	26.82 -0.80 0.00	25.80 -0.77 0.00	25.38 -0.76 0.00	25.41 -0.76 0.00	28.82 -0.86 0.00	34.68 -1.07 0.00	42.82 -1.37 0.00	42.02 -1.25 0.00	42.67 -1.14 0.00	42.14 -1.13 0.00	41.49 -1.11 0.00	40.84 -1.22 0.00	39.15 -1.17 0.00	39.13 -1.17 0.00	38.76 -1.28 0.00	48.02 -1.54 0.00	72.90 -1.87 0.00	64.15 -1.71 0.00	60.10 -1.54 0.00	56.40 -1.57 0.00	47.00 -1.25 0.00	35.97 -1.07 0.00	41.35 -1.02 0.00
G.F.CEMENT___DRP 24184	36.23 1.69 0.00	28.95 1.33 0.00	27.71 1.14 0.00	27.32 1.18 0.00	27.35 1.18 0.00	31.31 1.63 0.00	37.29 1.54 0.00	46.40 2.21 0.00	45.82 2.55 0.00	46.39 2.58 0.00	46.00 2.73 0.00	45.37 2.77 0.00	44.84 2.78 0.00	42.90 2.58 0.00	42.88 2.58 0.00	42.64 2.60 0.00	53.13 3.57 0.00	80.53 5.76 0.00	71.06 5.20 0.00	66.45 4.81 0.00	62.38 4.41 0.00	51.72 3.47 0.00	39.56 2.52 0.00	44.87 2.50 0.00
GARDENVILLE___LBMP 24039	30.22 -4.32 0.00	24.06 -3.56 0.00	23.28 -3.29 0.00	22.87 -3.27 0.00	22.87 -3.30 0.00	26.09 -3.59 0.00	31.32 -4.43 0.00	38.53 -5.66 0.00	37.13 -6.14 0.00	38.29 -5.52 0.00	37.73 -5.54 0.00	37.02 -5.58 0.00	35.53 -6.22 0.31	34.39 -5.93 0.00	34.38 -5.92 0.00	34.15 -5.89 0.00	43.51 -6.05 0.00	66.84 -7.93 0.00	58.55 -7.31 0.00	55.60 -6.04 0.00	51.65 -6.32 0.00	43.81 -4.44 0.00	32.19 -4.85 0.00	37.75 -4.62 0.00

GENERAL___MILLS 23808	30.36 -4.18 0.00	24.17 -3.45 0.00	23.38 -3.19 0.00	22.98 -3.16 0.00	22.98 -3.19 0.00	26.18 -3.50 0.00	31.42 -4.33 0.00	38.67 -5.52 0.00	37.25 -6.02 0.00	38.46 -5.35 0.00	37.90 -5.37 0.00	37.19 -5.41 0.00	35.70 -6.06 0.30	34.55 -5.77 0.00	34.54 -5.76 0.00	34.31 -5.73 0.00	43.66 -5.90 0.00	67.14 -7.63 0.00	58.88 -6.98 0.00	55.85 -5.79 0.00	51.88 -6.09 0.00	44.00 -4.25 0.00	32.30 -4.74 0.00	37.92 -4.45 0.00
GE_PLASTICS___DRP 24183	35.65 1.11 0.00	28.53 0.91 0.00	27.42 0.85 0.00	27.00 0.86 0.00	27.03 0.86 0.00	30.63 0.95 0.00	36.72 0.97 0.00	45.52 1.33 0.00	44.83 1.56 0.00	45.34 1.53 0.00	44.83 1.56 0.00	44.18 1.58 0.00	43.57 1.51 0.00	41.73 1.41 0.00	41.71 1.41 0.00	41.44 1.40 0.00	51.54 1.98 0.00	77.76 2.99 0.00	68.56 2.70 0.00	64.17 2.53 0.00	60.46 2.49 0.00	50.28 2.03 0.00	38.52 1.48 0.00	43.60 1.23 0.00
GILBOA___1 23756	35.92 1.38 0.00	28.84 1.22 0.00	27.79 1.22 0.00	27.34 1.20 0.00	27.37 1.20 0.00	30.99 1.31 0.00	36.86 1.11 0.00	45.69 1.50 0.00	44.91 1.64 0.00	45.47 1.66 0.00	44.91 1.64 0.00	44.22 1.62 0.00	43.56 1.51 0.01	41.73 1.41 0.00	41.71 1.41 0.00	41.44 1.40 0.00	51.64 2.08 0.00	77.54 2.77 0.00	68.30 2.44 0.00	63.92 2.28 0.00	60.58 2.61 0.00	50.42 2.17 0.00	38.56 1.52 0.00	43.73 1.36 0.00
GILBOA___2 23757	35.78 1.24 0.00	28.70 1.08 0.00	27.79 1.22 0.00	27.34 1.20 0.00	27.37 1.20 0.00	30.84 1.16 0.00	36.86 1.11 0.00	45.69 1.50 0.00	44.91 1.64 0.00	45.47 1.66 0.00	44.91 1.64 0.00	44.22 1.62 0.00	43.56 1.51 0.01	41.73 1.41 0.00	41.71 1.41 0.00	41.44 1.40 0.00	51.64 2.08 0.00	77.76 2.99 0.00	68.56 2.70 0.00	64.17 2.53 0.00	60.58 2.61 0.00	50.42 2.17 0.00	38.56 1.52 0.00	43.73 1.36 0.00
GILBOA___3 23758	35.78 1.24 0.00	28.84 1.22 0.00	27.79 1.22 0.00	27.34 1.20 0.00	27.37 1.20 0.00	30.99 1.31 0.00	36.86 1.11 0.00	45.69 1.50 0.00	44.91 1.64 0.00	45.47 1.66 0.00	44.91 1.64 0.00	44.22 1.62 0.00	43.56 1.51 0.01	41.73 1.41 0.00	41.71 1.41 0.00	41.44 1.40 0.00	51.64 2.08 0.00	77.54 2.77 0.00	68.30 2.44 0.00	63.92 2.28 0.00	60.58 2.61 0.00	50.42 2.17 0.00	38.56 1.52 0.00	43.73 1.36 0.00
GILBOA___4 23759	35.78 1.24 0.00	28.70 1.08 0.00	27.66 1.09 0.00	27.24 1.10 0.00	27.27 1.10 0.00	30.84 1.16 0.00	36.86 1.11 0.00	45.69 1.50 0.00	44.91 1.64 0.00	45.47 1.66 0.00	44.91 1.64 0.00	44.22 1.62 0.00	43.56 1.51 0.01	41.73 1.41 0.00	41.71 1.41 0.00	41.44 1.40 0.00	51.64 2.08 0.00	77.76 2.99 0.00	68.56 2.70 0.00	64.17 2.53 0.00	60.58 2.61 0.00	50.42 2.17 0.00	38.56 1.52 0.00	43.73 1.36 0.00
GILBOA___ 23599	35.78 1.24 0.00	28.70 1.08 0.00	27.66 1.09 0.00	27.24 1.10 0.00	27.27 1.10 0.00	30.84 1.16 0.00	36.86 1.11 0.00	45.69 1.50 0.00	44.91 1.64 0.00	45.47 1.66 0.00	44.91 1.64 0.00	44.22 1.62 0.00	43.56 1.51 0.01	41.73 1.41 0.00	41.71 1.41 0.00	41.44 1.40 0.00	51.64 2.08 0.00	77.76 2.99 0.00	68.56 2.70 0.00	64.17 2.53 0.00	60.58 2.61 0.00	50.42 2.17 0.00	38.56 1.52 0.00	43.73 1.36 0.00
GINNA___ 23603	30.33 -4.21 0.00	24.06 -3.56 0.00	23.25 -3.32 0.00	22.85 -3.29 0.00	22.87 -3.30 0.00	25.88 -3.80 0.00	30.99 -4.76 0.00	38.49 -5.70 0.00	37.43 -5.84 0.00	38.16 -5.65 0.00	37.73 -5.54 0.00	37.15 -5.45 0.00	36.65 -5.43 -0.02	35.24 -5.08 0.00	35.18 -5.12 0.00	34.95 -5.09 0.00	43.46 -6.10 0.00	66.10 -8.67 0.00	58.29 -7.57 0.00	54.74 -6.90 0.00	51.07 -6.90 0.00	42.89 -5.36 0.00	32.48 -4.56 0.00	37.54 -4.83 0.00
GLEN PARK___ 23778	34.82 0.28 0.00	27.73 0.11 0.00	26.65 0.08 0.00	26.17 0.03 0.00	26.20 0.03 0.00	29.77 0.09 0.00	35.96 0.21 0.00	44.46 0.27 0.00	43.66 0.39 0.00	44.42 0.61 0.00	43.75 0.48 0.00	43.07 0.47 0.00	42.48 0.42 0.00	40.88 0.56 0.00	40.70 0.40 0.00	40.68 0.64 0.00	50.65 1.09 0.00	77.09 2.32 0.00	67.84 1.98 0.00	63.37 1.73 0.00	59.25 1.28 0.00	49.17 0.92 0.00	37.26 0.22 0.00	42.71 0.34 0.00
GLENWOOD_IC_1_G5 23712	45.87 3.07 -8.26	45.03 2.49 -14.92	42.74 2.34 -13.83	41.74 2.30 -13.30	41.73 2.30 -13.26	42.70 2.64 -10.38	47.04 3.04 -8.25	51.11 3.71 -3.21	51.78 3.94 -4.57	54.88 3.90 -7.17	60.76 3.89 -13.60	61.61 3.83 -15.18	61.95 3.70 -16.19	61.13 3.43 -17.38	60.56 3.47 -16.79	60.26 3.32 -16.90	67.23 4.86 -12.81	89.78 8.30 -6.71	84.67 7.31 -11.50	79.75 6.78 -11.33	79.71 6.43 -15.31	68.01 5.02 -14.74	53.93 3.22 -13.67	47.37 3.22 -1.78
GLENWOOD_IC_2_G1 23688	45.70 2.90 -8.26	44.89 2.35 -14.92	42.60 2.20 -13.83	41.61 2.17 -13.30	41.60 2.17 -13.26	42.55 2.49 -10.38	46.86 2.86 -8.25	50.98 3.58 -3.21	51.60 3.76 -4.57	54.75 3.77 -7.17	60.30 3.76 -13.27	61.25 3.71 -14.94	61.62 3.57 -15.99	61.01 3.31 -17.38	60.43 3.34 -16.79	60.18 3.24 -16.90	67.03 4.66 -12.81	89.26 7.78 -6.71	84.28 6.92 -11.50	79.38 6.41 -11.33	79.31 6.03 -15.31	67.77 4.78 -14.74	53.90 3.19 -13.67	47.29 3.14 -1.78
GLENWOOD_IC_3_G1 23689	45.70 2.90 -8.26	44.89 2.35 -14.92	42.60 2.20 -13.83	41.61 2.17 -13.30	41.60 2.17 -13.26	42.55 2.49 -10.38	46.86 2.86 -8.25	50.98 3.58 -3.21	51.60 3.76 -4.57	54.75 3.77 -7.17	60.30 3.76 -13.27	61.25 3.71 -14.94	61.62 3.57 -15.99	61.01 3.31 -17.38	60.43 3.34 -16.79	60.18 3.24 -16.90	67.03 4.66 -12.81	89.26 7.78 -6.71	84.28 6.92 -11.50	79.38 6.41 -11.33	79.31 6.03 -15.31	67.77 4.78 -14.74	53.90 3.19 -13.67	47.29 3.14 -1.78
GLENWOOD___4 23550	45.87 3.07 -8.26	45.03 2.49 -14.92	42.74 2.34 -13.83	41.74 2.30 -13.30	41.73 2.30 -13.26	42.70 2.64 -10.38	47.04 3.04 -8.25	51.11 3.71 -3.21	51.78 3.94 -4.57	54.88 3.90 -7.17	60.76 3.89 -13.60	61.61 3.83 -15.18	61.95 3.70 -16.19	61.13 3.43 -17.38	60.56 3.47 -16.79	60.26 3.32 -16.90	67.23 4.86 -12.81	89.78 8.30 -6.71	84.74 7.38 -11.50	79.75 6.78 -11.33	79.71 6.43 -15.31	68.01 5.02 -14.74	53.93 3.22 -13.67	47.37 3.22 -1.78
GLENWOOD___5 23614	45.87 3.07 -8.26	45.03 2.49 -14.92	42.74 2.34 -13.83	41.74 2.30 -13.30	41.73 2.30 -13.26	42.70 2.64 -10.38	47.04 3.04 -8.25	51.11 3.71 -3.21	51.78 3.94 -4.57	54.88 3.90 -7.17	60.76 3.89 -13.60	61.61 3.83 -15.18	61.95 3.70 -16.19	61.13 3.43 -17.38	60.56 3.47 -16.79	60.26 3.32 -16.90	67.23 4.86 -12.81	89.78 8.30 -6.71	84.74 7.38 -11.50	79.75 6.78 -11.33	79.71 6.43 -15.31	68.01 5.02 -14.74	53.93 3.22 -13.67	47.37 3.22 -1.78
GOUDEY___7 23579	33.12 -1.42 0.00	26.60 -1.02 0.00	25.53 -1.04 0.00	25.09 -1.05 0.00	25.12 -1.05 0.00	28.67 -1.01 0.00	34.71 -1.04 0.00	42.95 -1.24 0.00	42.23 -1.04 0.00	42.93 -0.88 0.00	42.32 -0.95 0.00	41.58 -1.02 0.00	40.38 -1.64 0.04	38.67 -1.65 0.00	38.65 -1.65 0.00	38.36 -1.68 0.00	48.62 -0.94 0.00	74.02 -0.75 0.00	64.81 -1.05 0.00	61.15 -0.49 0.00	57.16 -0.81 0.00	47.82 -0.43 0.00	35.93 -1.11 0.00	40.93 -1.44 0.00
GOUDEY___8 23580	32.99 -1.55 0.00	26.46 -1.16 0.00	25.40 -1.17 0.00	24.99 -1.15 0.00	25.02 -1.15 0.00	28.52 -1.16 0.00	34.57 -1.18 0.00	42.73 -1.46 0.00	42.06 -1.21 0.00	42.71 -1.10 0.00	42.10 -1.17 0.00	41.36 -1.24 0.00	40.17 -1.85 0.04	38.47 -1.85 0.00	38.45 -1.85 0.00	38.16 -1.88 0.00	48.37 -1.19 0.00	73.65 -1.12 0.00	64.48 -1.38 0.00	60.84 -0.80 0.00	56.87 -1.10 0.00	47.57 -0.68 0.00	35.78 -1.26 0.00	40.76 -1.61 0.00

GOWANUS_GT_1_GRP 23732	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
GOWANUS_GT_2_GRP 23617	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
GOWANUS_GT_3_GRP 23618	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
GOWANUS_GT_4_GRP 23751	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
GOWANUS_GT1_1 24077	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
GOWANUS_GT1_2 24078	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
GOWANUS_GT1_3 24079	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	4

GOWANUS_GT2_5 24118	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
GOWANUS_GT2_6 24119	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
GOWANUS_GT2_7 24120	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
GOWANUS_GT2_8 24121	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
GOWANUS_GT3_1 24122	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
GOWANUS_GT3_2 24123	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
GOWANUS_GT3_3 24124	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	4

GOWANUS_GT4_5 24134	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
GOWANUS_GT4_6 24135	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
GOWANUS_GT4_7 24136	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
GOWANUS_GT4_8 24137	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
GRAHMSVILLE___HY 23607	36.65 2.11 0.00	29.30 1.68 0.00	28.14 1.57 0.00	27.68 1.54 0.00	27.71 1.54 0.00	31.40 1.72 0.00	37.93 2.18 0.00	47.02 2.83 0.00	46.39 3.12 0.00	46.96 3.15 0.00	46.21 2.94 0.00	45.45 2.85 0.00	44.87 2.82 0.01	42.98 2.66 0.00	43.00 2.70 0.00	42.76 2.72 0.00	53.52 3.96 0.00	81.13 6.36 0.00	71.39 5.53 0.00	66.69 5.05 0.00	62.72 4.75 0.00	52.06 3.81 0.00	39.85 2.81 0.00	44.74 2.37 0.00
GREENIDGE___3 23582	31.15 -3.39 0.00	24.89 -2.73 0.00	23.94 -2.63 0.00	23.53 -2.61 0.00	23.55 -2.62 0.00	26.83 -2.85 0.00	32.46 -3.29 0.00	40.08 -4.11 0.00	39.25 -4.02 0.00	40.04 -3.77 0.00	39.51 -3.76 0.00	38.81 -3.79 0.00	37.76 -4.29 0.01	36.21 -4.11 0.00	36.15 -4.15 0.00	35.88 -4.16 0.00	45.40 -4.16 0.00	69.39 -5.38 0.00	60.85 -5.01 0.00	57.39 -4.25 0.00	53.51 -4.46 0.00	44.87 -3.38 0.00	33.60 -3.44 0.00	38.64 -3.73 0.00
GREENIDGE___4 23583	31.15 -3.39 0.00	24.89 -2.73 0.00	23.94 -2.63 0.00	23.53 -2.61 0.00	23.55 -2.62 0.00	26.86 -2.82 0.00	32.46 -3.29 0.00	40.08 -4.11 0.00	39.25 -4.02 0.00	40.04 -3.77 0.00	39.51 -3.76 0.00	38.81 -3.79 0.00	37.76 -4.29 0.01	36.21 -4.11 0.00	36.15 -4.15 0.00	35.88 -4.16 0.00	45.40 -4.16 0.00	69.39 -5.38 0.00	60.85 -5.01 0.00	57.39 -4.25 0.00	53.51 -4.46 0.00	44.92 -3.33 0.00	33.60 -3.44 0.00	38.64 -3.73 0.00
HARZA MOOSE___RIVER 24016	34.92 0.38 0.00	27.90 0.28 0.00	26.81 0.24 0.00	26.35 0.21 0.00	26.38 0.21 0.00	29.95 0.27 0.00	36.14 0.39 0.00	44.68 0.49 0.00	43.83 0.56 0.00	44.51 0.70 0.00	43.88 0.61 0.00	43.20 0.60 0.00	42.61 0.55 0.00	40.92 0.60 0.00	40.86 0.56 0.00	40.72 0.68 0.00	50.55 0.99 0.00	76.64 1.87 0.00	67.44 1.58 0.00	63.06 1.42 0.00	59.19 1.22 0.00	49.17 0.92 0.00	37.48 0.44 0.00	42.84 0.47 0.00
HEMPSTEAD____ 23647	45.91 3.11 -8.26	45.05 2.51 -14.92	42.76 2.36 -13.83	41.77 2.33 -13.30	41.79 2.36 -13.26	42.73 2.67 -10.38	47.00 3.00 -8.25	50.93 3.53 -3.21	51.56 3.72 -4.57	54.62 3.64 -7.17	60.57 3.72 -13.58	61.43 3.66 -15.17	61.77 3.53 -16.18	60.93 3.23 -17.38	60.31 3.22 -16.79	60.02 3.08 -16.90	66.98 4.61 -12.81	89.70 8.22 -6.71	84.60 7.24 -11.50	79.69 6.72 -11.33	79.66 6.38 -15.31	67.81 4.82 -14.74	53.60 2.89 -13.67	47.12 2.97 -1.78
HICKLING___1 23621	32.09 -2.45 0.00	25.80 -1.82 0.00	24.71 -1.86 0.00	24.28 -1.86 0.00	24.31 -1.86 0.00	27.90 -1.78 0.00	34.07 -1.68 0.00	42.07 -2.12 0.00	41.41 -1.86 0.00	42.23 -1.58 0.00	41.63 -1.64 0.00	40.77 -1.83 0.00	39.09 -2.94 0.03	37.38 -2.94 0.00	37.36 -2.94 0.00	37.08 -2.96 0.00	47.87 -1.69 0.00	73.57 -1.20 0.00	64.08 -1.78 0.00	60.90 -0.74 0.00	56.52 -1.45 0.00	47.53 -0.72 0.00	35.04 -2.00 0.00	40.04 -2.33 0.00
HICKLING___2 23622	32.09 -2.45 0.00	25.80 -1.82 0.00	24.71 -1.86 0.00	24.28 -1.86 0.00	24.31 -1.86 0.00	27.90 -1.78 0.00	34.07 -1.68 0.00	42.07 -2.12 0.00	41.41 -1.86 0.00	42.23 -1.58 0.00	41.63 -1.64 0.00	40.77 -1.83 0.00	39.09 -2.94 0.03	37.38 -2.94 0.00	37.36 -2.94 0.00	37.08 -2.96 0.00	47.87 -1.69 0.00	73.57 -1.20 0.00	64.08 -1.78 0.00	60.90 -0.74 0.00	56.52 -1.45 0.00	47.53 -0.72 0.00	35.04 -2.00 0.00	40.04 -2.33 0.00
HIGH FALLS___HY 23754	36.82 2.28 0.00	29.44 1.82 0.00	28.30 1.73 0.00	27.81 1.67 0.00	27.87 1.70 0.00	31.55 1.87 0.00	38.07 2.32 0.00	47.24 3.05 0.00	46.56 3.29 0.00	47.14 3.33 0.00	46.39 3.12 0.00	45.67 3.07 0.00	45.05 2.99 0.00	43.14 2.82 0.00	43.16 2.86 0.00	42.92 2.88 0.00	53.72 4.16 0.00	81.35 6.58 0.00	71.66 5.80 0.00	66.94 5.30 0.00	63.01 5.04 0.00	52.30 4.05 0.00	40.08 3.04 0.00	45.00 2.63 0.00
HILLBURN___GT 23639	35.35 2.35 1.54	27.89 1.91 1.64	27.69 1.78 0.66	27.14 1.75 0.75	27.17 1.75 0.75	31.66 1.99 0.01	35.74 2.36 2.37	46.36 3.09 0.92	45.28 3.33 1.32	45.08 3.33 2.06	42.70 3.25 3.82	41.49 3.19 4.30	40.56 3.11 4.61	38.22 2.90 5.00	38.41 2.94 4.83	38.10 2.92 4.86	50.03 4.16 3.69	81.36 6.65 0.06	69.46 5.93 2.33	65.67 5.49 1.46	60.89 5.16 2.24	48.16 4.15 4.24	36.15 3.04 3.93	44.57 2.71 0.51
HOLTSVIL 1-5___GRP1 24031	45.91 3.11 -8.26	45.16 2.62 -14.92	42.90 2.50 -13.83	41.90 2.46 -13.30	41.89 2.46 -13.26	42.88 2.82 -10.38	46.86 2.86 -8.25	50.32 2.92 -3.21	50.96 3.12 -4.57	53.92 2.94 -7.17	59.53 3.12 -13.14	60.51 3.07 -14.84	60.90 2.94 -15.90	60.36 2.66 -17.38	59.75 2.66 -16.79	59.34 2.40 -16.90	66.24 3.87 -12.81	88.88 7.40 -6.71	84.08 6.72 -11.50	79.13 6.16 -11.33	79.31 6.03 -15.31	67.33 4.34 -14.74	52.78 2.07 -13.67	46.52 2.37 -1.78
HOLTSVIL6-10___GRP2 24032	46.05 3.25 -8.26	45.30 2.76 -14.92	43.03 2.63 -13.83	42.03 2.59 -13.30	42.02 2.59 -13.26	43.00 2.94 -10.38	47.04 3.04 -8.25	50.49 3.09 -3.21	51.13 3.29 -4.57	54.09 3.11 -7.17	59.71 3.29 -13.15	60.73 3.28 -14.85	61.12 3.15 -15.91	60.48 2.78 -17.38	59.87 2.78 -16.79	59.46 2.52 -16.90	66.48 4.11 -12.81	89.33 7.85 -6.71	84.47 7.11 -11.50	79.50 6.53 -11.33	79.60 6.32 -15.31	67.57 4.58 -14.74	52.90 2.19 -13.67	46.65 2.50 -1.78
HOLTSVILLE_IC_1 23690	45.91 3.11 -8.26	45.16 2.62 -14.92	42.90 2.50 -13.83	41.90 2.46 -13.30	41.89 2.46 -13.26	42.88 2.82 -10.38	46.86 2.86 -8.25	50.32 2.92 -3.21	50.96 3.12 -4.57	53.92 2.94 -7.17	59.53 3.12 -13.14	60.51 3.07 -14.84	60.90 2.94 -15.90	60.36 2.66 -17.38	59.75 2.66 -16.79	59.34 2.40 -16.90	66.24 3.87 -12.81	88.88 7.40 -6.71	84.08 6.72 -11.50	79.13 6.16 -11.33	79.31 6.03 -15.31	67.33 4.34 -14.74	52.78 2.07 -13.67	46.52 2.37 -1.78

HOLTSVILLE_IC_10 23699	46.05 3.25 -8.26	45.30 2.76 -14.92	43.03 2.63 -13.83	42.03 2.59 -13.30	42.02 2.59 -13.26	43.00 2.94 -10.38	47.04 3.04 -8.25	50.49 3.09 -3.21	51.13 3.29 -4.57	54.09 3.11 -7.17	59.71 3.29 -13.15	60.73 3.28 -14.85	61.12 3.15 -15.91	60.48 2.78 -17.38	59.87 2.78 -16.79	59.46 2.52 -16.90	66.48 4.11 -12.81	89.33 7.85 -6.71	84.47 7.11 -11.50	79.50 6.53 -11.33	79.60 6.32 -15.31	67.57 4.58 -14.74	52.90 2.19 -13.67	46.65 2.50 -1.78
HOLTSVILLE_IC_2 23691	45.91 3.11 -8.26	45.16 2.62 -14.92	42.90 2.50 -13.83	41.90 2.46 -13.30	41.89 2.46 -13.26	42.88 2.82 -10.38	46.86 2.86 -8.25	50.32 2.92 -3.21	50.96 3.12 -4.57	53.92 2.94 -7.17	59.53 3.12 -13.14	60.51 3.07 -14.84	60.90 2.94 -15.90	60.36 2.66 -17.38	59.75 2.66 -16.79	59.34 2.40 -16.90	66.24 3.87 -12.81	88.88 7.40 -6.71	84.08 6.72 -11.50	79.13 6.16 -11.33	79.31 6.03 -15.31	67.33 4.34 -14.74	52.78 2.07 -13.67	46.52 2.37 -1.78
HOLTSVILLE_IC_3 23692	45.91 3.11 -8.26	45.16 2.62 -14.92	42.90 2.50 -13.83	41.90 2.46 -13.30	41.89 2.46 -13.26	42.88 2.82 -10.38	46.86 2.86 -8.25	50.32 2.92 -3.21	50.96 3.12 -4.57	53.92 2.94 -7.17	59.53 3.12 -13.14	60.51 3.07 -14.84	60.90 2.94 -15.90	60.36 2.66 -17.38	59.75 2.66 -16.79	59.34 2.40 -16.90	66.24 3.87 -12.81	88.88 7.40 -6.71	84.08 6.72 -11.50	79.13 6.16 -11.33	79.31 6.03 -15.31	67.33 4.34 -14.74	52.78 2.07 -13.67	46.52 2.37 -1.78
HOLTSVILLE_IC_4 23693	45.91 3.11 -8.26	45.16 2.62 -14.92	42.90 2.50 -13.83	41.90 2.46 -13.30	41.89 2.46 -13.26	42.88 2.82 -10.38	46.86 2.86 -8.25	50.32 2.92 -3.21	50.96 3.12 -4.57	53.92 2.94 -7.17	59.53 3.12 -13.14	60.51 3.07 -14.84	60.90 2.94 -15.90	60.36 2.66 -17.38	59.75 2.66 -16.79	59.34 2.40 -16.90	66.24 3.87 -12.81	88.88 7.40 -6.71	84.08 6.72 -11.50	79.13 6.16 -11.33	79.31 6.03 -15.31	67.33 4.34 -14.74	52.78 2.07 -13.67	46.52 2.37 -1.78
HOLTSVILLE_IC_5 23694	45.91 3.11 -8.26	45.16 2.62 -14.92	42.90 2.50 -13.83	41.90 2.46 -13.30	41.89 2.46 -13.26	42.88 2.82 -10.38	46.86 2.86 -8.25	50.32 2.92 -3.21	50.96 3.12 -4.57	53.92 2.94 -7.17	59.53 3.12 -13.14	60.51 3.07 -14.84	60.90 2.94 -15.90	60.36 2.66 -17.38	59.75 2.66 -16.79	59.34 2.40 -16.90	66.24 3.87 -12.81	88.88 7.40 -6.71	84.08 6.72 -11.50	79.13 6.16 -11.33	79.31 6.03 -15.31	67.33 4.34 -14.74	52.78 2.07 -13.67	46.52 2.37 -1.78
HOLTSVILLE_IC_6 23695	46.05 3.25 -8.26	45.30 2.76 -14.92	43.03 2.63 -13.83	42.03 2.59 -13.30	42.02 2.59 -13.26	43.00 2.94 -10.38	47.04 3.04 -8.25	50.49 3.09 -3.21	51.13 3.29 -4.57	54.09 3.11 -7.17	59.71 3.29 -13.15	60.73 3.28 -14.85	61.12 3.15 -15.91	60.48 2.78 -17.38	59.87 2.78 -16.79	59.46 2.52 -16.90	66.48 4.11 -12.81	89.33 7.85 -6.71	84.47 7.11 -11.50	79.50 6.53 -11.33	79.60 6.32 -15.31	67.57 4.58 -14.74	52.90 2.19 -13.67	46.65 2.50 -1.78
HOLTSVILLE_IC_7 23696	46.05 3.25 -8.26	45.30 2.76 -14.92	43.03 2.63 -13.83	42.03 2.59 -13.30	42.02 2.59 -13.26	43.00 2.94 -10.38	47.04 3.04 -8.25	50.49 3.09 -3.21	51.13 3.29 -4.57	54.09 3.11 -7.17	59.71 3.29 -13.15	60.73 3.28 -14.85	61.12 3.15 -15.91	60.48 2.78 -17.38	59.87 2.78 -16.79	59.46 2.52 -16.90	66.48 4.11 -12.81	89.33 7.85 -6.71	84.47 7.11 -11.50	79.50 6.53 -11.33	79.60 6.32 -15.31	67.57 4.58 -14.74	52.90 2.19 -13.67	46.65 2.50 -1.78
HOLTSVILLE_IC_8 23697	46.05 3.25 -8.26	45.30 2.76 -14.92	43.03 2.63 -13.83	42.03 2.59 -13.30	42.02 2.59 -13.26	43.00 2.94 -10.38	47.04 3.04 -8.25	50.49 3.09 -3.21	51.13 3.29 -4.57	54.09 3.11 -7.17	59.71 3.29 -13.15	60.73 3.28 -14.85	61.12 3.15 -15.91	60.48 2.78 -17.38	59.87 2.78 -16.79	59.46 2.52 -16.90	66.48 4.11 -12.81	89.33 7.85 -6.71	84.47 7.11 -11.50	79.50 6.53 -11.33	79.60 6.32 -15.31	67.57 4.58 -14.74	52.90 2.19 -13.67	46.65 2.50 -1.78
HOLTSVILLE_IC_9 23698	46.05 3.25 -8.26	45.30 2.76 -14.92	43.03 2.63 -13.83	42.03 2.59 -13.30	42.02 2.59 -13.26	43.00 2.94 -10.38	47.04 3.04 -8.25	50.49 3.09 -3.21	51.13 3.29 -4.57	54.09 3.11 -7.17	59.71 3.29 -13.15	60.73 3.28 -14.85	61.12 3.15 -15.91	60.48 2.78 -17.38	59.87 2.78 -16.79	59.46 2.52 -16.90	66.48 4.11 -12.81	89.33 7.85 -6.71	84.47 7.11 -11.50	79.50 6.53 -11.33	79.60 6.32 -15.31	67.57 4.58 -14.74	52.90 2.19 -13.67	46.65 2.50 -1.78
HQ_GEN_CEDARS 23644	35.02 0.48 0.00	27.98 0.36 0.00	26.92 0.35 0.00	26.45 0.31 0.00	26.48 0.31 0.00	30.07 0.39 0.00	36.72 0.97 0.00	44.94 0.75 0.00	43.79 0.52 0.00	44.25 0.44 0.00	43.66 0.39 0.00	42.98 0.38 0.00	42.56 0.50 0.00	40.92 0.60 0.00	41.03 0.73 0.00	41.08 1.04 0.00	50.30 0.74 0.00	76.27 1.50 0.00	67.05 1.19 0.00	62.69 1.05 0.00	58.96 0.99 0.00	48.78 0.53 0.00	37.11 0.07 0.00	42.79 0.42 0.00
HQ_GEN_CHAT DC 23651	34.44 -0.10 0.00	27.54 -0.08 0.00	26.49 -0.08 0.00	26.06 -0.08 0.00	26.09 -0.08 0.00	29.59 -0.09 0.00	35.82 0.07 0.00	44.15 -0.04 0.00	43.05 -0.22 0.00	43.50 -0.31 0.00	42.97 -0.30 0.00	42.30 -0.30 0.00	41.89 -0.17 0.00	40.16 -0.16 0.00	40.18 -0.12 0.00	40.00 -0.04 0.00	49.21 -0.35 0.00	73.95 -0.82 0.00	65.14 -0.72 0.00	60.90 -0.74 0.00	57.33 -0.64 0.00	47.62 -0.63 0.00	41.01 -0.33 -4.30	37.91 -0.17 4.29
HUDAV+59+74_TH_GRP 23620	44.84 2.76 -7.54	37.88 2.24 -8.02	31.89 2.10 -3.22	31.89 2.07 -3.68	31.89 2.07 -3.65	32.09 2.37 -0.04	50.15 2.79 -11.61	52.38 3.67 -4.52	53.56 3.85 -6.44	57.84 3.94 -10.09	65.81 3.85 -18.69	67.42 3.79 -21.03	68.23 3.66 -22.51	68.22 3.43 -24.47	67.42 3.47 -23.65	67.28 3.44 -23.80	72.36 4.76 -18.04	82.63 7.55 -0.31	83.93 6.65 -11.42	74.93 6.16 -7.13	74.75 5.80 -10.98	73.78 4.78 -20.75	59.86 3.56 -19.26	48.18 3.31 -2.50
HUDSON AVE_GT_3 23810	44.84 2.76 -7.54	37.88 2.24 -8.02	31.89 2.10 -3.22	31.89 2.07 -3.68	31.89 2.07 -3.65	32.09 2.37 -0.04	50.15 2.79 -11.61	52.38 3.67 -4.52	53.56 3.85 -6.44	57.84 3.94 -10.09	65.81 3.85 -18.69	67.42 3.79 -21.03	68.23 3.66 -22.51	68.22 3.43 -24.47	67.42 3.47 -23.65	67.28 3.44 -23.80	72.36 4.76 -18.04	82.63 7.55 -0.31	83.93 6.65 -11.42	74.93 6.16 -7.13	74.75 5.80 -10.98	73.78 4.78 -20.75	59.86 3.56 -19.26	48.18 3.31 -2.50
HUDSON AVE_GT_4 23540	44.84 2.76 -7.54	37.88 2.24 -8.02	31.89 2.10 -3.22	31.89 2.07 -3.68	31.89 2.07 -3.65	32.09 2.37 -0.04	50.15 2.79 -11.61	52.38 3.67 -4.52	53.56 3.85 -6.44	57.84 3.94 -10.09	65.81 3.85 -18.69	67.42 3.79 -21.03	68.23 3.66 -22.51	68.22 3.43 -24.47	67.42 3.47 -23.65	67.28 3.44 -23.80	72.36 4.76 -18.04	82.63 7.55 -0.31	83.93 6.65 -11.42	74.93 6.16 -7.13	74.75 5.80 -10.98	73.78 4.78 -20.75	59.86 3.56 -19.26	48.18 3.31 -2.50
HUDSON AVE_GT_5 23657	44.84 2.76 -7.54	37.88 2.24 -8.02	31.89 2.10 -3.22	31.89 2.07 -3.68	31.89 2.07 -3.65	32.09 2.37 -0.04	50.15 2.79 -11.61	52.38 3.67 -4.52	53.56 3.85 -6.44	57.84 3.94 -10.09	65.81 3.85 -18.69	67.42 3.79 -21.03	68.23 3.66 -22.51	68.22 3.43 -24.47	67.42 3.47 -23.65	67.28 3.44 -23.80	72.36 4.76 -18.04	82.63 7.55 -0.31	83.93 6.65 -11.42	74.93 6.16 -7.13	74.75 5.80 -10.98	73.78 4.78 -20.75	59.86 3.56 -19.26	48.18 3.31 -2.50
HUDSON_AVE_10 24168	44.77 2.69 -7.54	37.82 2.18 -8.02	31.84 2.05 -3.22	31.83 2.01 -3.68	31.84 2.02 -3.65	32.04 2.32 -0.04	50.08 2.72 -11.61	52.33 3.62 -4.52	53.52 3.81 -6.44	57.80 3.90 -10.09	65.77 3.81 -18.69	67.38 3.75 -21.03	68.19 3.62 -22.51	68.22 3.43 -24.47	67.38 3.43 -23.65	67.28 3.44 -23.80	72.31 4.71 -18.04	82.41 7.33 -0.31	83.80 6.52 -11.42	74.81 6.04 -7.13	74.63 5.68 -10.98	73.73 4.73 -20.75	59.82 3.52 -19.26	48.13 3.26 -2.50

HUNTLEY___63 23557	30.57 -3.97 0.00	24.28 -3.34 0.00	23.54 -3.03 0.00	23.13 -3.01 0.00	23.13 -3.04 0.00	26.30 -3.38 0.00	31.35 -4.40 0.00	38.49 -5.70 0.00	36.87 -6.40 0.00	38.11 -5.70 0.00	37.60 -5.67 0.00	36.93 -5.67 0.00	35.60 -6.14 0.32	34.55 -5.77 0.00	34.54 -5.76 0.00	34.27 -5.77 0.00	43.32 -6.24 0.00	66.47 -8.30 0.00	58.42 -7.44 0.00	55.35 -6.29 0.00	51.48 -6.49 0.00	43.67 -4.58 0.00	32.19 -4.85 0.00	38.01 -4.36 0.00
HUNTLEY___64 23558	30.57 -3.97 0.00	24.28 -3.34 0.00	23.54 -3.03 0.00	23.13 -3.01 0.00	23.13 -3.04 0.00	26.30 -3.38 0.00	31.35 -4.40 0.00	38.49 -5.70 0.00	36.87 -6.40 0.00	38.11 -5.70 0.00	37.60 -5.67 0.00	36.93 -5.67 0.00	35.60 -6.14 0.32	34.55 -5.77 0.00	34.54 -5.76 0.00	34.27 -5.77 0.00	43.32 -6.24 0.00	66.47 -8.30 0.00	58.42 -7.44 0.00	55.35 -6.29 0.00	51.48 -6.49 0.00	43.67 -4.58 0.00	32.19 -4.85 0.00	38.01 -4.36 0.00
HUNTLEY___65 23559	30.57 -3.97 0.00	24.28 -3.34 0.00	23.54 -3.03 0.00	23.13 -3.01 0.00	23.13 -3.04 0.00	26.30 -3.38 0.00	31.35 -4.40 0.00	38.49 -5.70 0.00	36.87 -6.40 0.00	38.11 -5.70 0.00	37.60 -5.67 0.00	36.93 -5.67 0.00	35.60 -6.14 0.32	34.55 -5.77 0.00	34.54 -5.76 0.00	34.27 -5.77 0.00	43.32 -6.24 0.00	66.47 -8.30 0.00	58.42 -7.44 0.00	55.35 -6.29 0.00	51.48 -6.49 0.00	43.67 -4.58 0.00	32.19 -4.85 0.00	38.01 -4.36 0.00
HUNTLEY___66 23560	30.57 -3.97 0.00	24.28 -3.34 0.00	23.54 -3.03 0.00	23.13 -3.01 0.00	23.13 -3.04 0.00	26.30 -3.38 0.00	31.35 -4.40 0.00	38.49 -5.70 0.00	36.87 -6.40 0.00	38.11 -5.70 0.00	37.60 -5.67 0.00	36.93 -5.67 0.00	35.60 -6.14 0.32	34.55 -5.77 0.00	34.54 -5.76 0.00	34.27 -5.77 0.00	43.32 -6.24 0.00	66.47 -8.30 0.00	58.42 -7.44 0.00	55.35 -6.29 0.00	51.48 -6.49 0.00	43.67 -4.58 0.00	32.19 -4.85 0.00	38.01 -4.36 0.00
HUNTLEY___67 23561	30.15 -4.39 0.00	23.95 -3.67 0.00	23.22 -3.35 0.00	22.82 -3.32 0.00	22.82 -3.35 0.00	25.97 -3.71 0.00	30.96 -4.79 0.00	38.09 -6.10 0.00	36.52 -6.75 0.00	37.63 -6.18 0.00	37.13 -6.14 0.00	36.47 -6.13 0.00	35.14 -6.60 0.32	34.11 -6.21 0.00	34.09 -6.21 0.00	33.83 -6.21 0.00	42.77 -6.79 0.00	65.57 -9.20 0.00	57.56 -8.30 0.00	54.55 -7.09 0.00	50.72 -7.25 0.00	43.09 -5.16 0.00	31.85 -5.19 0.00	37.58 -4.79 0.00
HUNTLEY___68 23562	30.15 -4.39 0.00	23.95 -3.67 0.00	23.22 -3.35 0.00	22.82 -3.32 0.00	22.82 -3.35 0.00	25.97 -3.71 0.00	30.96 -4.79 0.00	38.09 -6.10 0.00	36.52 -6.75 0.00	37.63 -6.18 0.00	37.13 -6.14 0.00	36.47 -6.13 0.00	35.14 -6.60 0.32	34.11 -6.21 0.00	34.09 -6.21 0.00	33.83 -6.21 0.00	42.77 -6.79 0.00	65.57 -9.20 0.00	57.56 -8.30 0.00	54.55 -7.09 0.00	50.72 -7.25 0.00	43.09 -5.16 0.00	31.85 -5.19 0.00	37.58 -4.79 0.00
INDECK___CORINTH 23802	35.71 1.17 0.00	28.53 0.91 0.00	27.31 0.74 0.00	26.92 0.78 0.00	26.96 0.79 0.00	30.96 1.28 0.00	36.75 1.00 0.00	45.69 1.50 0.00	45.17 1.90 0.00	45.74 1.93 0.00	45.39 2.12 0.00	44.77 2.17 0.00	44.25 2.19 0.00	42.34 2.02 0.00	42.31 2.01 0.00	42.12 2.08 0.00	52.48 2.92 0.00	79.63 4.86 0.00	70.27 4.41 0.00	65.65 4.01 0.00	61.62 3.65 0.00	51.00 2.75 0.00	39.04 2.00 0.00	44.40 2.03 0.00
INDECK___ILION 23567	35.40 0.86 0.00	28.31 0.69 0.00	27.21 0.64 0.00	26.77 0.63 0.00	26.80 0.63 0.00	30.42 0.74 0.00	36.64 0.89 0.00	45.38 1.19 0.00	44.57 1.30 0.00	45.21 1.40 0.00	44.61 1.34 0.00	43.96 1.36 0.00	43.32 1.26 0.00	41.53 1.21 0.00	41.47 1.17 0.00	41.24 1.20 0.00	51.25 1.69 0.00	77.61 2.84 0.00	68.36 2.50 0.00	63.92 2.28 0.00	60.06 2.09 0.00	49.94 1.69 0.00	38.15 1.11 0.00	43.47 1.10 0.00
INDECK___OLEAN 23982	31.02 -3.52 0.00	24.86 -2.76 0.00	23.89 -2.68 0.00	23.50 -2.64 0.00	23.50 -2.67 0.00	27.01 -2.67 0.00	32.93 -2.82 0.00	40.57 -3.62 0.00	39.59 -3.68 0.00	40.96 -2.85 0.00	40.33 -2.94 0.00	39.49 -3.11 0.00	37.32 -4.46 0.28	36.01 -4.31 0.00	35.99 -4.31 0.00	35.76 -4.28 0.00	46.59 -2.97 0.00	72.00 -2.77 0.00	62.76 -3.10 0.00	59.91 -1.73 0.00	55.42 -2.55 0.00	46.95 -1.30 0.00	33.78 -3.26 0.00	39.06 -3.31 0.00
INDECK___OSWEGO 23783	33.57 -0.97 0.00	26.82 -0.80 0.00	25.80 -0.77 0.00	25.38 -0.76 0.00	25.41 -0.76 0.00	28.82 -0.86 0.00	34.68 -1.07 0.00	42.82 -1.37 0.00	41.97 -1.30 0.00	42.63 -1.18 0.00	42.10 -1.17 0.00	41.41 -1.19 0.00	40.80 -1.26 0.00	39.15 -1.17 0.00	39.09 -1.21 0.00	38.76 -1.28 0.00	47.97 -1.59 0.00	72.68 -2.09 0.00	64.02 -1.84 0.00	59.98 -1.66 0.00	56.23 -1.74 0.00	46.90 -1.35 0.00	35.93 -1.11 0.00	41.31 -1.06 0.00
INDECK___YERKES 23781	30.57 -3.97 0.00	24.28 -3.34 0.00	23.54 -3.03 0.00	23.13 -3.01 0.00	23.13 -3.04 0.00	26.30 -3.38 0.00	31.35 -4.40 0.00	38.49 -5.70 0.00	36.87 -6.40 0.00	38.11 -5.70 0.00	37.60 -5.67 0.00	36.93 -5.67 0.00	35.60 -6.14 0.32	34.55 -5.77 0.00	34.54 -5.76 0.00	34.27 -5.77 0.00	43.32 -6.24 0.00	66.47 -8.30 0.00	58.42 -7.44 0.00	55.35 -6.29 0.00	51.48 -6.49 0.00	43.67 -4.58 0.00	32.19 -4.85 0.00	38.01 -4.36 0.00
INDIAN POINT_GT_1 24139	34.63 2.35 2.26	27.13 1.91 2.40	27.38 1.78 0.97	26.79 1.75 1.10	26.83 1.75 1.09	31.66 1.99 0.01	34.59 2.32 3.48	45.93 3.09 1.35	44.63 3.29 1.93	44.12 3.33 3.02	40.96 3.29 5.60	39.54 3.24 6.30	38.42 3.11 6.75	35.89 2.90 7.33	36.16 2.94 7.08	35.83 2.92 7.13	48.27 4.11 5.40	81.26 6.58 0.09	68.30 5.86 3.42	64.92 5.42 2.14	59.78 5.10 3.29	46.13 4.10 6.22	34.31 3.04 5.77	44.37 2.75 0.75
INDIAN POINT_GT_2 23659	34.63 2.35 2.26	27.13 1.91 2.40	27.38 1.78 0.97	26.79 1.75 1.10	26.83 1.75 1.09	31.66 1.99 0.01	34.59 2.32 3.48	45.93 3.09 1.35	44.63 3.29 1.93	44.12 3.33 3.02	40.96 3.29 5.60	39.54 3.24 6.30	38.42 3.11 6.75	35.89 2.90 7.33	36.16 2.94 7.08	35.83 2.92 7.13	48.27 4.11 5.40	81.26 6.58 0.09	68.30 5.86 3.42	64.92 5.42 2.14	59.78 5.10 3.29	46.13 4.10 6.22	34.31 3.04 5.77	44.37 2.75 0.75
INDIAN POINT_GT_3 24019	34.63 2.35 2.26	27.13 1.91 2.40	27.38 1.78 0.97	26.79 1.75 1.10	26.83 1.75 1.09	31.66 1.99 0.01	34.59 2.32 3.48	45.93 3.09 1.35	44.63 3.29 1.93	44.12 3.33 3.02	40.96 3.29 5.60	39.54 3.24 6.30	38.42 3.11 6.75	35.89 2.90 7.33	36.16 2.94 7.08	35.83 2.92 7.13	48.27 4.11 5.40	81.26 6.58 0.09	68.30 5.86 3.42	64.92 5.42 2.14	59.78 5.10 3.29	46.13 4.10 6.22	34.31 3.04 5.77	44.37 2.75 0.75
INDIAN POINT___2 23530	34.35 2.07 2.26	26.90 1.68 2.40	27.17 1.57 0.97	26.58 1.54 1.10	26.65 1.57 1.09	31.45 1.78 0.01	34.31 2.04 3.48	45.58 2.74 1.35	44.28 2.94 1.93	43.77 2.98 3.02	40.57 2.90 5.60	39.15 2.85 6.30	38.09 2.78 6.75	35.57 2.58 7.33	35.84 2.62 7.08	35.51 2.60 7.13	47.88 3.72 5.40	80.66 5.98 0.09	67.77 5.33 3.42	64.37 4.87 2.14	59.32 4.64 3.29	45.75 3.72 6.22	34.01 2.74 5.77	44.04 2.42 0.75
INDIAN POINT___3 23531	34.48 2.07 2.13	27.04 1.68 2.26	27.23 1.57 0.91	26.64 1.54 1.04	26.68 1.54 1.03	31.42 1.75 0.01	34.51 2.04 3.28	45.61 2.70 1.28	44.35 2.90 1.82	43.90 2.94 2.85	40.90 2.90 5.27	39.52 2.85 5.93	38.43 2.73 6.36	36.00 2.58 6.90	36.25 2.62 6.67	35.93 2.60 6.71	48.14 3.67 5.09	80.59 5.91 0.09	67.91 5.27 3.22	64.50 4.87 2.01	59.45 4.58 3.10	46.07 3.67 5.85	34.31 2.70 5.43	44.08 2.42 0.71

INDIAN PT_GT_GRP 23687	34.63 2.35 2.26	27.13 1.91 2.40	27.38 1.78 0.97	26.79 1.75 1.10	26.83 1.75 1.09	31.66 1.99 0.01	34.59 2.32 3.48	45.93 3.09 1.35	44.63 3.29 1.93	44.12 3.33 3.02	40.96 3.29 5.60	39.54 3.24 6.30	38.42 3.11 6.75	35.89 2.90 7.33	36.16 2.94 7.08	35.83 2.92 7.13	48.27 4.11 5.40	81.26 6.58 0.09	68.30 5.86 3.42	64.92 5.42 2.14	59.78 5.10 3.29	46.13 4.10 6.22	34.31 3.04 5.77	44.37 2.75 0.75
IP CORINTH___1 23988	35.71 1.17 0.00	28.53 0.91 0.00	27.31 0.74 0.00	26.92 0.78 0.00	26.96 0.79 0.00	30.96 1.28 0.00	36.75 1.00 0.00	45.69 1.50 0.00	45.17 1.90 0.00	45.74 1.93 0.00	45.39 2.12 0.00	44.77 2.17 0.00	44.25 2.19 0.00	42.34 2.02 0.00	42.31 2.01 0.00	42.12 2.08 0.00	52.48 2.92 0.00	79.63 4.86 0.00	70.27 4.41 0.00	65.65 4.01 0.00	61.62 3.65 0.00	51.00 2.75 0.00	39.04 2.00 0.00	44.40 2.03 0.00
IP___TICONDEROGA 23804	37.44 2.90 0.00	29.94 2.32 0.00	28.62 2.05 0.00	28.26 2.12 0.00	28.29 2.12 0.00	32.29 2.61 0.00	38.57 2.82 0.00	47.95 3.76 0.00	47.47 4.20 0.00	47.88 4.07 0.00	47.55 4.28 0.00	46.90 4.30 0.00	46.39 4.33 0.00	44.35 4.03 0.00	44.33 4.03 0.00	44.08 4.04 0.00	54.76 5.20 0.00	82.84 8.07 0.00	73.24 7.38 0.00	68.48 6.84 0.00	64.35 6.38 0.00	53.36 5.11 0.00	40.93 3.89 0.00	46.18 3.81 0.00
JARVIS____ 23743	34.68 0.14 0.00	27.73 0.11 0.00	26.68 0.11 0.00	26.24 0.10 0.00	26.27 0.10 0.00	29.80 0.12 0.00	35.86 0.11 0.00	44.37 0.18 0.00	43.49 0.22 0.00	44.03 0.22 0.00	43.49 0.22 0.00	42.81 0.21 0.00	42.27 0.21 0.00	40.52 0.20 0.00	40.50 0.20 0.00	40.24 0.20 0.00	49.86 0.30 0.00	75.22 0.45 0.00	66.32 0.46 0.00	62.01 0.37 0.00	58.32 0.35 0.00	48.54 0.29 0.00	37.26 0.22 0.00	42.54 0.17 0.00
JENNISON___1 23625	34.30 -0.24 0.00	27.45 -0.17 0.00	26.36 -0.21 0.00	25.90 -0.24 0.00	25.96 -0.21 0.00	29.53 -0.15 0.00	35.71 -0.04 0.00	44.23 0.04 0.00	43.57 0.30 0.00	44.34 0.53 0.00	43.70 0.43 0.00	42.94 0.34 0.00	41.96 -0.08 0.02	40.24 -0.08 0.00	40.10 -0.20 0.00	39.92 -0.12 0.00	50.35 0.79 0.00	76.71 1.94 0.00	67.37 1.51 0.00	63.30 1.66 0.00	59.19 1.22 0.00	49.36 1.11 0.00	37.11 0.07 0.00	42.29 -0.08 0.00
JENNISON___2 23626	34.23 -0.31 0.00	27.40 -0.22 0.00	26.33 -0.24 0.00	25.88 -0.26 0.00	25.91 -0.26 0.00	29.50 -0.18 0.00	35.64 -0.11 0.00	44.15 -0.04 0.00	43.49 0.22 0.00	44.25 0.44 0.00	43.62 0.35 0.00	42.86 0.26 0.00	41.87 -0.17 0.02	40.12 -0.20 0.00	40.06 -0.24 0.00	39.80 -0.24 0.00	50.20 0.64 0.00	76.56 1.79 0.00	67.18 1.32 0.00	63.12 1.48 0.00	59.07 1.10 0.00	49.26 1.01 0.00	37.04 0.00 0.00	42.20 -0.17 0.00
KEDC PORT_JEFF_GT2 24210	45.94 3.14 -8.26	45.25 2.71 -14.92	42.98 2.58 -13.83	41.98 2.54 -13.30	41.97 2.54 -13.26	42.94 2.88 -10.38	46.86 2.86 -8.25	50.18 2.78 -3.21	50.83 2.99 -4.57	53.78 2.80 -7.17	59.41 2.99 -13.15	60.42 2.98 -14.84	60.83 2.86 -15.91	60.24 2.54 -17.38	59.59 2.50 -16.79	59.22 2.28 -16.90	66.14 3.77 -12.81	88.73 7.25 -6.71	83.95 6.59 -11.50	79.01 6.04 -11.33	79.19 5.91 -15.31	67.24 4.25 -14.74	52.60 1.89 -13.67	46.44 2.29 -1.78
KEDC PORT_JEFF_GT3 24211	45.94 3.14 -8.26	45.25 2.71 -14.92	42.98 2.58 -13.83	41.98 2.54 -13.30	41.97 2.54 -13.26	42.94 2.88 -10.38	46.86 2.86 -8.25	50.18 2.78 -3.21	50.83 2.99 -4.57	53.78 2.80 -7.17	59.41 2.99 -13.15	60.42 2.98 -14.84	60.83 2.86 -15.91	60.24 2.54 -17.38	59.59 2.50 -16.79	59.22 2.28 -16.90	66.14 3.77 -12.81	88.73 7.25 -6.71	83.95 6.59 -11.50	79.01 6.04 -11.33	79.19 5.91 -15.31	67.24 4.25 -14.74	52.60 1.89 -13.67	46.44 2.29 -1.78
KEDC_GLWD_GT4 24219	45.87 3.07 -8.26	45.03 2.49 -14.92	42.74 2.34 -13.83	41.74 2.30 -13.30	41.73 2.30 -13.26	42.70 2.64 -10.38	47.04 3.04 -8.25	51.11 3.71 -3.21	51.78 3.94 -4.57	54.88 3.90 -7.17	60.76 3.89 -13.60	61.61 3.83 -15.18	61.95 3.70 -16.19	61.13 3.43 -17.38	60.56 3.47 -16.79	60.26 3.32 -16.90	67.23 4.86 -12.81	89.78 8.30 -6.71	84.67 7.31 -11.50	79.75 6.78 -11.33	79.71 6.43 -15.31	68.01 5.02 -14.74	53.93 3.22 -13.67	47.37 3.22 -1.78
KEDC_GLWD_GT5 24220	45.87 3.07 -8.26	45.03 2.49 -14.92	42.74 2.34 -13.83	41.74 2.30 -13.30	41.73 2.30 -13.26	42.70 2.64 -10.38	47.04 3.04 -8.25	51.11 3.71 -3.21	51.78 3.94 -4.57	54.88 3.90 -7.17	60.76 3.89 -13.60	61.61 3.83 -15.18	61.95 3.70 -16.19	61.13 3.43 -17.38	60.56 3.47 -16.79	60.26 3.32 -16.90	67.23 4.86 -12.81	89.78 8.30 -6.71	84.67 7.31 -11.50	79.75 6.78 -11.33	79.71 6.43 -15.31	68.01 5.02 -14.74	53.93 3.22 -13.67	47.37 3.22 -1.78
KENSICO____ 23655	34.32 2.52 2.74	26.74 2.04 2.92	27.31 1.91 1.17	26.68 1.88 1.34	26.72 1.88 1.33	31.81 2.14 0.01	34.03 2.50 4.22	45.85 3.31 1.65	44.44 3.51 2.34	43.69 3.55 3.67	39.93 3.46 6.80	38.36 3.41 7.65	37.18 3.32 8.20	34.52 3.10 8.90	34.84 3.14 8.60	34.50 3.12 8.66	47.36 4.36 6.56	81.61 6.95 0.11	67.89 6.19 4.16	64.78 5.73 2.59	59.37 5.39 3.99	45.04 4.34 7.55	33.25 3.22 7.01	44.43 2.97 0.91
KIAC_JFK_AIRPORT 23541	44.71 2.63 -7.54	37.82 2.18 -8.02	31.84 2.05 -3.22	31.81 1.99 -3.68	31.81 1.99 -3.65	32.01 2.29 -0.04	50.04 2.68 -11.61	52.33 3.62 -4.52	53.56 3.85 -6.44	57.80 3.90 -10.09	65.81 3.85 -18.69	67.38 3.75 -21.03	68.23 3.66 -22.51	68.22 3.43 -24.47	67.42 3.47 -23.65	67.28 3.44 -23.80	72.36 4.76 -18.04	82.26 7.18 -0.31	83.67 6.39 -11.42	74.69 5.92 -7.13	74.52 5.57 -10.98	73.73 4.73 -20.75	59.86 3.56 -19.26	48.13 3.26 -2.50
KINTIGH____ 23543	30.39 -4.15 0.00	24.14 -3.48 0.00	23.38 -3.19 0.00	22.98 -3.16 0.00	22.98 -3.19 0.00	26.09 -3.59 0.00	31.07 -4.68 0.00	38.27 -5.92 0.00	36.82 -6.45 0.00	37.76 -6.05 0.00	37.30 -5.97 0.00	36.68 -5.92 0.00	35.58 -6.14 0.34	34.55 -5.77 0.00	34.50 -5.80 0.00	34.27 -5.77 0.00	42.82 -6.74 0.00	65.42 -9.35 0.00	57.56 -8.30 0.00	54.30 -7.34 0.00	50.67 -7.30 0.00	42.85 -5.40 0.00	32.08 -4.96 0.00	37.75 -4.62 0.00
LEDERLE____ 23769	35.44 2.56 1.66	27.93 2.07 1.76	27.80 1.94 0.71	27.24 1.91 0.81	27.28 1.91 0.80	31.84 2.17 0.01	35.77 2.57 2.55	46.56 3.36 0.99	45.44 3.59 1.42	45.23 3.64 2.22	42.67 3.51 4.11	41.43 3.45 4.62	40.42 3.32 4.96	38.09 3.15 5.38	38.28 3.18 5.20	37.97 3.16 5.23	50.05 4.46 3.97	81.88 7.18 0.07	69.67 6.32 2.51	65.93 5.86 1.57	61.07 5.51 2.41	48.13 4.44 4.56	36.07 3.26 4.23	44.74 2.92 0.55
LINDEN COGEN____ 23786	44.53 2.45 -7.54	37.63 1.99 -8.02	31.65 1.86 -3.22	31.65 1.83 -3.68	31.63 1.81 -3.65	31.74 2.02 -0.04	49.72 2.36 -11.61	51.89 3.18 -4.52	53.00 3.29 -6.44	57.23 3.33 -10.09	65.25 3.29 -18.69	66.87 3.24 -21.03	67.77 3.20 -22.51	67.77 2.98 -24.47	66.97 3.02 -23.65	66.84 3.00 -23.80	71.76 4.16 -18.04	81.58 6.50 -0.31	83.08 5.80 -11.42	74.13 5.36 -7.13	74.05 5.10 -10.98	73.15 4.15 -20.75	59.41 3.11 -19.26	47.75 2.88 -2.50
LIPA_MISC_IPP 23656	45.98 3.18 -8.26	45.25 2.71 -14.92	42.98 2.58 -13.83	41.98 2.54 -13.30	41.97 2.54 -13.26	42.94 2.88 -10.38	46.97 2.97 -8.25	50.40 3.00 -3.21	51.09 3.25 -4.57	54.05 3.07 -7.17	59.66 3.25 -13.14	60.68 3.24 -14.84	61.07 3.11 -15.90	60.48 2.78 -17.38	59.83 2.74 -16.79	59.46 2.52 -16.90	66.38 4.01 -12.81	89.18 7.70 -6.71	84.41 7.05 -11.50	79.44 6.47 -11.33	79.54 6.26 -15.31	67.53 4.54 -14.74	52.86 2.15 -13.67	46.61 2.46 -1.78

LITTLE FALLS___HYD 24013	36.27 1.73 0.00	28.97 1.35 0.00	27.85 1.28 0.00	27.37 1.23 0.00	27.43 1.26 0.00	31.13 1.45 0.00	37.57 1.82 0.00	46.53 2.34 0.00	45.82 2.55 0.00	46.53 2.72 0.00	45.95 2.68 0.00	45.24 2.64 0.00	44.58 2.52 0.00	42.70 2.38 0.00	42.64 2.34 0.00	42.40 2.36 0.00	52.83 3.27 0.00	80.30 5.53 0.00	70.67 4.81 0.00	66.14 4.50 0.00	62.03 4.06 0.00	51.48 3.23 0.00	39.19 2.15 0.00	44.62 2.25 0.00
LONG LAKE PHOENIX 24014	33.61 -0.93 0.00	26.85 -0.77 0.00	25.83 -0.74 0.00	25.41 -0.73 0.00	25.44 -0.73 0.00	28.85 -0.83 0.00	34.71 -1.04 0.00	42.86 -1.33 0.00	42.06 -1.21 0.00	42.71 -1.10 0.00	42.19 -1.08 0.00	41.54 -1.06 0.00	40.88 -1.18 0.00	39.19 -1.13 0.00	39.17 -1.13 0.00	38.80 -1.24 0.00	48.12 -1.44 0.00	72.98 -1.79 0.00	64.28 -1.58 0.00	60.16 -1.48 0.00	56.46 -1.51 0.00	47.04 -1.21 0.00	36.00 -1.04 0.00	41.40 -0.97 0.00
LOVETT___3 23632	34.64 1.83 1.73	27.30 1.52 1.84	27.24 1.41 0.74	26.68 1.39 0.85	26.74 1.41 0.84	31.27 1.60 0.01	34.87 1.79 2.67	45.40 2.25 1.04	44.30 2.51 1.48	43.99 2.50 2.32	41.45 2.47 4.29	40.20 2.43 4.83	39.25 2.36 5.17	36.88 2.18 5.62	37.09 2.22 5.43	36.78 2.20 5.46	48.59 3.17 4.14	79.86 5.16 0.07	67.85 4.61 2.62	64.19 4.19 1.64	59.45 4.00 2.52	46.67 3.18 4.76	34.99 2.37 4.42	43.79 1.99 0.57
LOVETT___4 23642	35.00 2.21 1.75	27.58 1.82 1.86	27.52 1.70 0.75	26.96 1.67 0.85	26.99 1.67 0.85	31.57 1.90 0.01	35.28 2.22 2.69	45.97 2.83 1.05	44.85 3.07 1.49	44.54 3.07 2.34	41.93 2.99 4.33	40.67 2.94 4.87	39.70 2.86 5.22	37.31 2.66 5.67	37.53 2.70 5.47	37.21 2.68 5.51	49.25 3.87 4.18	80.91 6.21 0.07	68.75 5.53 2.64	65.04 5.05 1.65	60.18 4.75 2.54	47.31 3.86 4.80	35.43 2.85 4.46	44.25 2.46 0.58
LOVETT___5 23593	35.00 2.21 1.75	27.58 1.82 1.86	27.52 1.70 0.75	26.96 1.67 0.85	26.99 1.67 0.85	31.57 1.90 0.01	35.28 2.22 2.69	45.97 2.83 1.05	44.85 3.07 1.49	44.54 3.07 2.34	41.93 2.99 4.33	40.67 2.94 4.87	39.70 2.86 5.22	37.31 2.66 5.67	37.53 2.70 5.47	37.21 2.68 5.51	49.25 3.87 4.18	80.91 6.21 0.07	68.75 5.53 2.64	65.04 5.05 1.65	60.18 4.75 2.54	47.31 3.86 4.80	35.43 2.85 4.46	44.25 2.46 0.58
LOWER RAQUET___HYD 24057	34.64 0.10 0.00	27.68 0.06 0.00	26.62 0.05 0.00	26.17 0.03 0.00	26.20 0.03 0.00	29.74 0.06 0.00	36.25 0.50 0.00	44.19 0.00 0.00	42.84 -0.43 0.00	43.28 -0.53 0.00	42.71 -0.56 0.00	42.05 -0.55 0.00	41.68 -0.38 0.00	40.32 0.00 0.00	40.58 0.28 0.00	40.60 0.56 0.00	49.81 0.25 0.00	74.84 0.07 0.00	65.53 -0.33 0.00	61.21 -0.43 0.00	57.51 -0.46 0.00	47.57 -0.68 0.00	36.56 -0.48 0.00	42.33 -0.04 0.00
LOWER___HUDSON 24059	36.34 1.80 0.00	29.06 1.44 0.00	27.87 1.30 0.00	27.47 1.33 0.00	27.50 1.33 0.00	31.25 1.57 0.00	37.43 1.68 0.00	46.49 2.30 0.00	45.82 2.55 0.00	46.39 2.58 0.00	45.91 2.64 0.00	45.24 2.64 0.00	44.67 2.61 0.00	42.74 2.42 0.00	42.76 2.46 0.00	42.44 2.40 0.00	52.88 3.32 0.00	79.85 5.08 0.00	70.47 4.61 0.00	65.89 4.25 0.00	62.03 4.06 0.00	51.53 3.28 0.00	39.45 2.41 0.00	44.62 2.25 0.00
MG INDUSTRY___DRP 24185	35.75 1.21 0.00	28.64 1.02 0.00	27.53 0.96 0.00	27.11 0.97 0.00	27.14 0.97 0.00	30.75 1.07 0.00	36.72 0.97 0.00	45.52 1.33 0.00	44.78 1.51 0.00	45.34 1.53 0.00	44.83 1.56 0.00	44.18 1.58 0.00	43.57 1.51 0.00	41.73 1.41 0.00	41.71 1.41 0.00	41.44 1.40 0.00	51.59 2.03 0.00	77.84 3.07 0.00	68.63 2.77 0.00	64.23 2.59 0.00	60.52 2.55 0.00	50.28 2.03 0.00	38.52 1.48 0.00	43.60 1.23 0.00
MILLIKEN___1 23584	31.22 -3.32 0.00	24.89 -2.73 0.00	23.94 -2.63 0.00	23.53 -2.61 0.00	23.55 -2.62 0.00	26.77 -2.91 0.00	32.28 -3.47 0.00	39.82 -4.37 0.00	39.16 -4.11 0.00	39.91 -3.90 0.00	39.55 -3.72 0.00	38.89 -3.71 0.00	38.18 -3.87 0.01	36.61 -3.71 0.00	36.55 -3.75 0.00	36.28 -3.76 0.00	45.40 -4.16 0.00	69.24 -5.53 0.00	60.92 -4.94 0.00	57.08 -4.56 0.00	53.51 -4.46 0.00	44.58 -3.67 0.00	33.67 -3.37 0.00	38.64 -3.73 0.00
MILLIKEN___2 23585	31.22 -3.32 0.00	24.91 -2.71 0.00	23.94 -2.63 0.00	23.53 -2.61 0.00	23.55 -2.62 0.00	26.77 -2.91 0.00	32.28 -3.47 0.00	39.82 -4.37 0.00	39.16 -4.11 0.00	39.91 -3.90 0.00	39.55 -3.72 0.00	38.89 -3.71 0.00	38.18 -3.87 0.01	36.61 -3.71 0.00	36.51 -3.79 0.00	36.28 -3.76 0.00	45.40 -4.16 0.00	69.24 -5.53 0.00	60.92 -4.94 0.00	57.08 -4.56 0.00	53.51 -4.46 0.00	44.58 -3.67 0.00	33.67 -3.37 0.00	38.64 -3.73 0.00
MILLIKEN___DIESEL 23629	31.40 -3.14 0.00	25.05 -2.57 0.00	24.07 -2.50 0.00	23.66 -2.48 0.00	23.68 -2.49 0.00	26.92 -2.76 0.00	32.50 -3.25 0.00	40.08 -4.11 0.00	39.38 -3.89 0.00	40.13 -3.68 0.00	39.76 -3.51 0.00	39.11 -3.49 0.00	38.39 -3.66 0.01	36.81 -3.51 0.00	36.75 -3.55 0.00	36.48 -3.56 0.00	45.64 -3.92 0.00	69.61 -5.16 0.00	61.25 -4.61 0.00	57.39 -4.25 0.00	53.80 -4.17 0.00	44.82 -3.43 0.00	33.85 -3.19 0.00	38.85 -3.52 0.00
MODEL_CITY_ENERGY 24167	30.36 -4.18 0.00	24.08 -3.54 0.00	23.38 -3.19 0.00	22.98 -3.16 0.00	22.98 -3.19 0.00	26.09 -3.59 0.00	31.03 -4.72 0.00	38.18 -6.01 0.00	36.48 -6.79 0.00	37.63 -6.18 0.00	37.17 -6.10 0.00	36.51 -6.09 0.00	35.26 -6.48 0.32	34.23 -6.09 0.00	34.21 -6.09 0.00	33.95 -6.09 0.00	42.77 -6.79 0.00	65.50 -9.27 0.00	57.63 -8.23 0.00	54.55 -7.09 0.00	50.78 -7.19 0.00	43.14 -5.11 0.00	31.93 -5.11 0.00	37.79 -4.58 0.00
MOHAWK_PAPER___DRP 24187	36.51 1.97 0.00	29.22 1.60 0.00	28.06 1.49 0.00	27.63 1.49 0.00	27.66 1.49 0.00	31.37 1.69 0.00	37.64 1.89 0.00	46.75 2.56 0.00	46.08 2.81 0.00	46.66 2.85 0.00	46.17 2.90 0.00	45.50 2.90 0.00	44.88 2.82 0.00	42.98 2.66 0.00	42.96 2.66 0.00	42.68 2.64 0.00	53.18 3.62 0.00	80.38 5.61 0.00	70.87 5.01 0.00	66.26 4.62 0.00	62.38 4.41 0.00	51.87 3.62 0.00	39.63 2.59 0.00	44.79 2.42 0.00
MONGAUP___HYD 23641	35.83 2.21 0.92	28.44 1.80 0.98	27.84 1.67 0.40	27.34 1.65 0.45	27.37 1.65 0.45	31.51 1.84 0.01	36.69 2.36 1.42	46.69 3.05 0.55	45.81 3.33 0.79	45.99 3.42 1.24	44.14 3.16 2.29	43.13 3.11 2.58	42.32 3.03 2.77	40.22 2.90 3.00	40.30 2.90 2.90	40.08 2.96 2.92	51.61 4.26 2.21	81.61 6.88 0.04	70.45 5.99 1.40	66.26 5.49 0.87	61.72 5.10 1.35	49.81 4.10 2.54	37.72 3.04 2.36	44.52 2.46 0.31
MONTAUK___DIESEL 23721	47.26 4.46 -8.26	46.19 3.65 -14.92	43.83 3.43 -13.83	42.81 3.37 -13.30	42.81 3.38 -13.26	43.92 3.86 -10.38	48.36 4.36 -8.25	52.30 4.90 -3.21	53.03 5.19 -4.57	56.06 5.08 -7.17	61.70 5.28 -13.15	62.68 5.24 -14.84	62.97 5.00 -15.91	62.22 4.52 -17.38	61.60 4.51 -16.79	61.10 4.16 -16.90	68.91 6.54 -12.81	93.59 12.11 -6.71	88.16 10.80 -11.50	83.02 10.05 -11.33	82.79 9.51 -15.31	70.13 7.14 -14.74	54.27 3.56 -13.67	47.92 3.77 -1.78
N SALMON___HYD 24042	34.47 -0.07 0.00	27.56 -0.06 0.00	26.49 -0.08 0.00	26.06 -0.08 0.00	26.09 -0.08 0.00	29.59 -0.09 0.00	36.07 0.32 0.00	44.28 0.09 0.00	43.05 -0.22 0.00	43.46 -0.35 0.00	42.92 -0.35 0.00	42.26 -0.34 0.00	41.89 -0.17 0.00	40.28 -0.04 0.00	40.34 0.04 0.00	40.32 0.28 0.00	49.41 -0.15 0.00	74.55 -0.22 0.00	65.53 -0.33 0.00	61.27 -0.37 0.00	57.62 -0.35 0.00	47.72 -0.53 0.00	36.60 -0.44 0.00	42.16 -0.21 0.00

N.E._GEN_SANDY PD 24062	36.47 1.93 0.00	29.17 1.55 0.00	28.00 1.43 0.00	27.58 1.44 0.00	27.64 1.47 0.00	31.34 1.66 0.00	37.61 1.86 0.00	46.66 2.47 0.00	46.00 2.73 0.00	46.48 2.67 0.00	46.00 2.73 0.00	45.28 2.68 0.00	44.71 2.65 0.00	42.78 2.46 0.00	42.80 2.50 0.00	42.52 2.48 0.00	52.93 3.37 0.00	80.00 5.23 0.00	70.54 4.68 0.00	66.02 4.38 0.00	62.09 4.12 0.00	51.63 3.38 0.00	43.86 2.52 -4.30	40.41 2.33 -4.29
NARROWS_GT1_1 24228	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NARROWS_GT1_2 24229	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NARROWS_GT1_3 24230	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NARROWS_GT1_4 24231	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NARROWS_GT1_5 24232	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NARROWS_GT1_6 24233	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NARROWS_GT1_7 24234	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NARROWS_GT1_8 24235	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NARROWS_GT1_GRP 23726	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NARROWS_GT2_1 24236	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NARROWS_GT2_2 24237	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NARROWS_GT2_3 24238	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NARROWS_GT2_4 24239	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NARROWS_GT2_5 24240	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NARROWS_GT2_6 24241	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50

NARROWS_GT2_7 24242	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NARROWS_GT2_8 24243	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NARROWS_GT2_GRP 23741	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NEG CAPITAL___MECHNVIL 23645	36.41 1.87 0.00	29.11 1.49 0.00	27.92 1.35 0.00	27.50 1.36 0.00	27.53 1.36 0.00	31.34 1.66 0.00	37.50 1.75 0.00	46.62 2.43 0.00	46.00 2.73 0.00	46.57 2.76 0.00	46.13 2.86 0.00	45.45 2.85 0.00	44.88 2.82 0.00	42.94 2.62 0.00	42.92 2.62 0.00	42.68 2.64 0.00	53.18 3.62 0.00	80.45 5.68 0.00	71.00 5.14 0.00	66.39 4.75 0.00	62.43 4.46 0.00	51.82 3.57 0.00	39.63 2.59 0.00	44.79 2.42 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.19 -2.35 0.00	25.60 -2.02 0.00	24.74 -1.83 0.00	24.31 -1.83 0.00	24.31 -1.86 0.00	27.60 -2.08 0.00	33.07 -2.68 0.00	40.88 -3.31 0.00	39.76 -3.51 0.00	40.57 -3.24 0.00	40.07 -3.20 0.00	39.41 -3.19 0.00	38.80 -3.28 -0.02	37.26 -3.06 0.00	37.20 -3.10 0.00	36.92 -3.12 0.00	45.99 -3.57 0.00	69.98 -4.79 0.00	61.58 -4.28 0.00	57.88 -3.76 0.00	54.09 -3.88 0.00	45.45 -2.80 0.00	34.37 -2.67 0.00	39.83 -2.54 0.00
NEG CENTRAL___DRP 24199	32.57 -1.97 0.00	26.02 -1.60 0.00	25.03 -1.54 0.00	24.60 -1.54 0.00	24.63 -1.54 0.00	28.02 -1.66 0.00	33.75 -2.00 0.00	41.67 -2.52 0.00	40.80 -2.47 0.00	41.58 -2.23 0.00	41.06 -2.21 0.00	40.39 -2.21 0.00	39.50 -2.57 -0.01	37.86 -2.46 0.00	37.84 -2.46 0.00	37.52 -2.52 0.00	47.03 -2.53 0.00	71.70 -3.07 0.00	62.96 -2.90 0.00	59.24 -2.40 0.00	55.36 -2.61 0.00	46.32 -1.93 0.00	35.00 -2.04 0.00	40.25 -2.12 0.00
NEG CENTRAL___INDECK 23768	31.40 -3.14 0.00	25.05 -2.57 0.00	24.13 -2.44 0.00	23.71 -2.43 0.00	23.74 -2.43 0.00	27.04 -2.64 0.00	32.60 -3.15 0.00	40.30 -3.89 0.00	39.29 -3.98 0.00	40.22 -3.59 0.00	39.68 -3.59 0.00	38.98 -3.62 0.00	37.82 -4.25 -0.01	36.29 -4.03 0.00	36.23 -4.07 0.00	36.00 -4.04 0.00	45.79 -3.77 0.00	70.21 -4.56 0.00	61.51 -4.35 0.00	58.25 -3.39 0.00	54.14 -3.83 0.00	45.55 -2.70 0.00	33.78 -3.26 0.00	39.06 -3.31 0.00
NEG CENTRAL___SENECA 23627	32.02 -2.52 0.00	25.58 -2.04 0.00	24.63 -1.94 0.00	24.21 -1.93 0.00	24.23 -1.94 0.00	27.57 -2.11 0.00	33.28 -2.47 0.00	41.10 -3.09 0.00	40.20 -3.07 0.00	41.01 -2.80 0.00	40.50 -2.77 0.00	39.79 -2.81 0.00	38.83 -3.24 -0.01	37.22 -3.10 0.00	37.16 -3.14 0.00	36.88 -3.16 0.00	46.49 -3.07 0.00	70.96 -3.81 0.00	62.30 -3.56 0.00	58.68 -2.96 0.00	54.78 -3.19 0.00	45.93 -2.32 0.00	34.48 -2.56 0.00	39.70 -2.67 0.00
NEG CENTRAL___STATE_STREET 24147	32.78 -1.76 0.00	26.13 -1.49 0.00	25.16 -1.41 0.00	24.73 -1.41 0.00	24.76 -1.41 0.00	28.11 -1.57 0.00	33.86 -1.89 0.00	41.80 -2.39 0.00	41.02 -2.25 0.00	41.75 -2.06 0.00	41.32 -1.95 0.00	40.64 -1.96 0.00	39.93 -2.14 -0.01	38.26 -2.06 0.00	38.20 -2.10 0.00	37.92 -2.12 0.00	47.33 -2.23 0.00	72.15 -2.62 0.00	63.49 -2.37 0.00	59.54 -2.10 0.00	55.77 -2.20 0.00	46.51 -1.74 0.00	35.23 -1.81 0.00	40.46 -1.91 0.00
NEG MILLWOOD___DRP 24198	37.54 2.63 -0.37	30.05 2.04 -0.39	28.64 1.91 -0.16	28.20 1.88 -0.18	28.23 1.88 -0.18	31.82 2.14 0.00	38.81 2.50 -0.56	47.81 3.40 -0.22	47.21 3.63 -0.31	47.98 3.68 -0.49	47.77 3.59 -0.91	47.11 3.49 -1.02	46.56 3.41 -1.09	44.70 3.19 -1.19	44.67 3.22 -1.15	44.40 3.20 -1.16	54.90 4.46 -0.88	81.96 7.18 -0.01	72.81 6.39 -0.56	67.91 5.92 -0.35	64.07 5.57 -0.53	53.75 4.49 -1.01	41.39 3.41 -0.94	45.71 3.22 -0.12
NEG NORTH_FLCN_SEA 23793	34.06 -0.48 0.00	27.21 -0.41 0.00	26.17 -0.40 0.00	25.75 -0.39 0.00	25.78 -0.39 0.00	29.23 -0.45 0.00	35.64 -0.11 0.00	43.79 -0.40 0.00	42.66 -0.61 0.00	43.07 -0.74 0.00	42.53 -0.74 0.00	41.88 -0.72 0.00	41.51 -0.55 0.00	39.84 -0.48 0.00	39.86 -0.44 0.00	39.88 -0.16 0.00	48.77 -0.79 0.00	73.87 -0.90 0.00	65.07 -0.79 0.00	60.84 -0.80 0.00	57.27 -0.70 0.00	47.38 -0.87 0.00	36.23 -0.81 0.00	41.61 -0.76 0.00
NEG NORTH_KES_CHATEGAY 23792	34.33 -0.21 0.00	27.45 -0.17 0.00	26.41 -0.16 0.00	25.98 -0.16 0.00	25.99 -0.18 0.00	29.50 -0.18 0.00	35.93 0.18 0.00	44.15 -0.04 0.00	43.01 -0.26 0.00	43.42 -0.39 0.00	42.88 -0.39 0.00	42.22 -0.38 0.00	41.85 -0.21 0.00	40.16 -0.16 0.00	40.18 -0.12 0.00	40.12 0.08 0.00	49.11 -0.45 0.00	74.17 -0.60 0.00	65.27 -0.59 0.00	61.02 -0.62 0.00	57.45 -0.52 0.00	47.57 -0.68 0.00	36.52 -0.52 0.00	41.99 -0.38 0.00
NEG NORTH___ALICE_FALLS 23915	34.33 -0.21 0.00	27.43 -0.19 0.00	26.38 -0.19 0.00	25.96 -0.18 0.00	25.96 -0.21 0.00	29.47 -0.21 0.00	35.96 0.21 0.00	44.15 -0.04 0.00	43.05 -0.22 0.00	43.46 -0.35 0.00	42.92 -0.35 0.00	42.26 -0.34 0.00	41.85 -0.21 0.00	40.16 -0.16 0.00	40.18 -0.12 0.00	40.20 0.16 0.00	49.21 -0.35 0.00	74.62 -0.15 0.00	65.66 -0.20 0.00	61.46 -0.18 0.00	57.80 -0.17 0.00	47.86 -0.39 0.00	36.52 -0.52 0.00	41.95 -0.42 0.00
NEG NORTH___LWR_SARANAC 23913	34.33 -0.21 0.00	27.43 -0.19 0.00	26.38 -0.19 0.00	25.96 -0.18 0.00	25.96 -0.21 0.00	29.47 -0.21 0.00	35.96 0.21 0.00	44.15 -0.04 0.00	43.05 -0.22 0.00	43.46 -0.35 0.00	42.92 -0.35 0.00	42.26 -0.34 0.00	41.85 -0.21 0.00	40.16 -0.16 0.00	40.18 -0.12 0.00	40.20 0.16 0.00	49.21 -0.35 0.00	74.62 -0.15 0.00	65.66 -0.20 0.00	61.46 -0.18 0.00	57.80 -0.17 0.00	47.86 -0.39 0.00	36.52 -0.52 0.00	41.95 -0.42 0.00
NEG NORTH___PLATTSBURG 23628	34.33 -0.21 0.00	27.43 -0.19 0.00	26.38 -0.19 0.00	25.96 -0.18 0.00	25.96 -0.21 0.00	29.47 -0.21 0.00	35.96 0.21 0.00	44.15 -0.04 0.00	43.05 -0.22 0.00	43.46 -0.35 0.00	42.92 -0.35 0.00	42.26 -0.34 0.00	41.85 -0.21 0.00	40.16 -0.16 0.00	40.18 -0.12 0.00	40.20 0.16 0.00	49.21 -0.35 0.00	74.62 -0.15 0.00	65.66 -0.20 0.00	61.46 -0.18 0.00	57.80 -0.17 0.00	47.86 -0.39 0.00	36.52 -0.52 0.00	41.95 -0.42 0.00
NEG WEST_LEA_LOCKPORT 23791	30.29 -4.25 0.00	24.03 -3.59 0.00	23.30 -3.27 0.00	22.90 -3.24 0.00	22.90 -3.27 0.00	26.03 -3.65 0.00	30.99 -4.76 0.00	38.14 -6.05 0.00	36.48 -6.79 0.00	37.63 -6.18 0.00	37.13 -6.14 0.00	36.47 -6.13 0.00	35.21 -6.52 0.33	34.19 -6.13 0.00	34.17 -6.13 0.00	33.91 -6.13 0.00	42.77 -6.79 0.00	65.42 -9.35 0.00	57.50 -8.36 0.00	54.55 -7.09 0.00	50.78 -7.19 0.00	43.09 -5.16 0.00	31.89 -5.15 0.00	37.71 -4.66 0.00

NEG WEST___LANCASTR 23811	29.88 -4.66 0.00	23.92 -3.70 0.00	23.01 -3.56 0.00	22.61 -3.53 0.00	22.64 -3.53 0.00	25.97 -3.71 0.00	31.50 -4.25 0.00	38.84 -5.35 0.00	37.77 -5.50 0.00	38.86 -4.95 0.00	38.25 -5.02 0.00	37.49 -5.11 0.00	35.57 -6.22 0.27	34.35 -5.97 0.00	34.34 -5.96 0.00	34.07 -5.97 0.00	44.11 -5.45 0.00	67.97 -6.80 0.00	59.27 -6.59 0.00	56.52 -5.12 0.00	52.35 -5.62 0.00	44.39 -3.86 0.00	32.30 -4.74 0.00	37.45 -4.92 0.00
NEG_PENN_ALLEGHNY 23528	33.16 -1.38 0.00	26.57 -1.05 0.00	25.53 -1.04 0.00	25.09 -1.05 0.00	25.15 -1.02 0.00	28.64 -1.04 0.00	34.68 -1.07 0.00	42.86 -1.33 0.00	42.14 -1.13 0.00	42.85 -0.96 0.00	42.23 -1.04 0.00	41.49 -1.11 0.00	40.35 -1.68 0.03	38.67 -1.65 0.00	38.65 -1.65 0.00	38.36 -1.68 0.00	48.47 -1.09 0.00	73.80 -0.97 0.00	64.67 -1.19 0.00	60.96 -0.68 0.00	56.98 -0.99 0.00	47.67 -0.58 0.00	35.89 -1.15 0.00	40.93 -1.44 0.00
NEG___GEN_MONROE 24207	32.40 -2.14 0.00	25.71 -1.91 0.00	24.87 -1.70 0.00	24.44 -1.70 0.00	24.44 -1.73 0.00	27.75 -1.93 0.00	33.21 -2.54 0.00	41.14 -3.05 0.00	39.85 -3.42 0.00	40.79 -3.02 0.00	40.28 -2.99 0.00	39.66 -2.94 0.00	38.89 -3.20 -0.03	37.38 -2.94 0.00	37.32 -2.98 0.00	37.08 -2.96 0.00	46.49 -3.07 0.00	70.88 -3.89 0.00	62.37 -3.49 0.00	58.87 -2.77 0.00	54.78 -3.19 0.00	46.22 -2.03 0.00	34.60 -2.44 0.00	40.21 -2.16 0.00
NEPA___ENERGY 23901	29.01 -5.53 0.00	23.45 -4.17 0.00	22.43 -4.14 0.00	22.04 -4.10 0.00	22.06 -4.11 0.00	25.50 -4.18 0.00	31.42 -4.33 0.00	38.80 -5.39 0.00	38.16 -5.11 0.00	39.03 -4.78 0.00	38.34 -4.93 0.00	37.49 -5.11 0.00	35.07 -6.77 0.22	33.67 -6.65 0.00	33.65 -6.65 0.00	33.39 -6.65 0.00	44.21 -5.35 0.00	68.19 -6.58 0.00	59.01 -6.85 0.00	56.65 -4.99 0.00	52.23 -5.74 0.00	44.34 -3.91 0.00	32.00 -5.04 0.00	36.56 -5.81 0.00
NEVERSINK___HYD 23608	36.65 2.11 0.00	29.30 1.68 0.00	28.16 1.59 0.00	27.68 1.54 0.00	27.71 1.54 0.00	31.40 1.72 0.00	37.93 2.18 0.00	47.02 2.83 0.00	46.39 3.12 0.00	46.96 3.15 0.00	46.21 2.94 0.00	45.50 2.90 0.00	44.87 2.82 0.01	42.98 2.66 0.00	43.00 2.70 0.00	42.76 2.72 0.00	53.52 3.96 0.00	81.13 6.36 0.00	71.39 5.53 0.00	66.76 5.12 0.00	62.72 4.75 0.00	52.06 3.81 0.00	39.89 2.85 0.00	44.74 2.37 0.00
NIAGARA____ 23760	30.26 -4.28 0.00	24.00 -3.62 0.00	23.30 -3.27 0.00	22.90 -3.24 0.00	22.90 -3.27 0.00	26.00 -3.68 0.00	30.85 -4.90 0.00	37.96 -6.23 0.00	36.22 -7.05 0.00	37.33 -6.48 0.00	36.82 -6.45 0.00	36.17 -6.43 0.00	35.00 -6.73 0.33	33.99 -6.33 0.00	33.97 -6.33 0.00	33.75 -6.29 0.00	42.32 -7.24 0.00	64.83 -9.94 0.00	57.03 -8.83 0.00	53.94 -7.70 0.00	50.20 -7.77 0.00	42.65 -5.60 0.00	31.71 -5.33 0.00	37.62 -4.75 0.00
NINE_MILE_1 23575	33.23 -1.31 0.00	26.57 -1.05 0.00	25.56 -1.01 0.00	25.15 -0.99 0.00	25.18 -0.99 0.00	28.55 -1.13 0.00	34.36 -1.39 0.00	42.42 -1.77 0.00	41.54 -1.73 0.00	42.15 -1.66 0.00	41.63 -1.64 0.00	40.98 -1.62 0.00	40.38 -1.68 0.00	38.75 -1.57 0.00	38.69 -1.61 0.00	38.36 -1.68 0.00	47.43 -2.13 0.00	71.70 -3.07 0.00	63.16 -2.70 0.00	59.17 -2.47 0.00	55.54 -2.43 0.00	46.37 -1.88 0.00	35.56 -1.48 0.00	40.93 -1.44 0.00
NINE_MILE_2 23744	33.19 -1.35 0.00	26.52 -1.10 0.00	25.51 -1.06 0.00	25.09 -1.05 0.00	25.12 -1.05 0.00	28.49 -1.19 0.00	34.28 -1.47 0.00	42.33 -1.86 0.00	41.45 -1.82 0.00	42.06 -1.75 0.00	41.54 -1.73 0.00	40.90 -1.70 0.00	40.34 -1.72 0.00	38.67 -1.65 0.00	38.65 -1.65 0.00	38.28 -1.76 0.00	47.33 -2.23 0.00	71.63 -3.14 0.00	63.03 -2.83 0.00	59.05 -2.59 0.00	55.48 -2.49 0.00	46.27 -1.98 0.00	35.48 -1.56 0.00	40.84 -1.53 0.00
NM_CAPITAL___DRP 24208	36.37 1.83 0.00	29.08 1.46 0.00	27.95 1.38 0.00	27.53 1.39 0.00	27.56 1.39 0.00	31.25 1.57 0.00	37.47 1.72 0.00	46.53 2.34 0.00	45.87 2.60 0.00	46.39 2.58 0.00	45.91 2.64 0.00	45.24 2.64 0.00	44.63 2.57 0.00	42.70 2.38 0.00	42.72 2.42 0.00	42.44 2.40 0.00	52.83 3.27 0.00	79.78 5.01 0.00	70.34 4.48 0.00	65.83 4.19 0.00	61.91 3.94 0.00	51.53 3.28 0.00	39.45 2.41 0.00	44.57 2.20 0.00
NM_CENTRAL___DRP 24181	33.75 -0.79 0.00	26.96 -0.66 0.00	25.93 -0.64 0.00	25.51 -0.63 0.00	25.54 -0.63 0.00	29.00 -0.68 0.00	34.89 -0.86 0.00	43.09 -1.10 0.00	42.23 -1.04 0.00	42.89 -0.92 0.00	42.36 -0.91 0.00	41.71 -0.89 0.00	41.05 -1.01 0.00	39.35 -0.97 0.00	39.29 -1.01 0.00	38.96 -1.08 0.00	48.37 -1.19 0.00	73.42 -1.35 0.00	64.61 -1.25 0.00	60.59 -1.05 0.00	56.81 -1.16 0.00	47.38 -0.87 0.00	36.19 -0.85 0.00	41.56 -0.81 0.00
NM_FRONTIER___DRP 24179	30.43 -4.11 0.00	24.14 -3.48 0.00	23.44 -3.13 0.00	23.03 -3.11 0.00	23.03 -3.14 0.00	26.15 -3.53 0.00	31.07 -4.68 0.00	38.18 -6.01 0.00	36.43 -6.84 0.00	37.59 -6.22 0.00	37.13 -6.14 0.00	36.47 -6.13 0.00	35.26 -6.48 0.32	34.27 -6.05 0.00	34.21 -6.09 0.00	33.99 -6.05 0.00	42.67 -6.89 0.00	65.42 -9.35 0.00	57.56 -8.30 0.00	54.43 -7.21 0.00	50.67 -7.30 0.00	43.04 -5.21 0.00	31.93 -5.11 0.00	37.88 -4.49 0.00
NM_ST_REGIS___HYD 24053	34.64 0.10 0.00	27.68 0.06 0.00	26.62 0.05 0.00	26.17 0.03 0.00	26.20 0.03 0.00	29.74 0.06 0.00	36.29 0.54 0.00	44.28 0.09 0.00	42.97 -0.30 0.00	43.42 -0.39 0.00	42.84 -0.43 0.00	42.17 -0.43 0.00	41.81 -0.25 0.00	40.40 0.08 0.00	40.58 0.28 0.00	40.60 0.56 0.00	49.81 0.25 0.00	74.92 0.15 0.00	65.66 -0.20 0.00	61.33 -0.31 0.00	57.68 -0.29 0.00	47.67 -0.58 0.00	36.60 -0.44 0.00	42.37 0.00 0.00
NORTHPORT___1 23551	45.70 2.90 -8.26	45.00 2.46 -14.92	42.79 2.39 -13.83	41.79 2.35 -13.30	41.79 2.36 -13.26	42.76 2.70 -10.38	46.61 2.61 -8.25	49.87 2.47 -3.21	50.48 2.64 -4.57	53.48 2.50 -7.17	59.04 2.64 -13.13	60.07 2.64 -14.83	60.47 2.52 -15.89	59.96 2.26 -17.38	59.35 2.26 -16.79	58.98 2.04 -16.90	65.74 3.37 -12.81	87.98 6.50 -6.71	83.16 5.80 -11.50	78.27 5.30 -11.33	78.50 5.22 -15.31	66.75 3.76 -14.74	52.49 1.78 -13.67	46.31 2.16 -1.78
NORTHPORT___2 23552	45.70 2.90 -8.26	45.00 2.46 -14.92	42.79 2.39 -13.83	41.79 2.35 -13.30	41.79 2.36 -13.26	42.76 2.70 -10.38	46.61 2.61 -8.25	49.87 2.47 -3.21	50.48 2.64 -4.57	53.48 2.50 -7.17	59.04 2.64 -13.13	60.07 2.64 -14.83	60.47 2.52 -15.89	59.96 2.26 -17.38	59.35 2.26 -16.79	58.98 2.04 -16.90	65.74 3.37 -12.81	87.98 6.50 -6.71	83.16 5.80 -11.50	78.27 5.30 -11.33	78.50 5.22 -15.31	66.75 3.76 -14.74	52.49 1.78 -13.67	46.31 2.16 -1.78
NORTHPORT___3 23553	45.91 3.11 -8.26	45.08 2.54 -14.92	42.79 2.39 -13.83	41.79 2.35 -13.30	41.81 2.38 -13.26	42.76 2.70 -10.38	46.97 2.97 -8.25	50.58 3.18 -3.21	51.09 3.25 -4.57	53.96 2.98 -7.17	59.46 3.07 -13.12	60.44 3.02 -14.82	60.89 2.94 -15.89	60.32 2.62 -17.38	59.75 2.66 -16.79	59.38 2.44 -16.90	66.29 3.92 -12.81	88.81 7.33 -6.71	83.88 6.52 -11.50	78.89 5.92 -11.33	78.96 5.68 -15.31	67.19 4.20 -14.74	52.93 2.22 -13.67	46.90 2.75 -1.78
NORTHPORT___4 23650	45.87 3.07 -8.26	45.05 2.51 -14.92	42.76 2.36 -13.83	41.77 2.33 -13.30	41.79 2.36 -13.26	42.73 2.67 -10.38	46.93 2.93 -8.25	50.45 3.05 -3.21	50.96 3.12 -4.57	53.74 2.76 -7.17	59.29 2.90 -13.12	60.27 2.85 -14.82	60.73 2.78 -15.89	60.20 2.50 -17.38	59.59 2.50 -16.79	59.22 2.28 -16.90	66.09 3.72 -12.81	88.51 7.03 -6.71	83.55 6.19 -11.50	78.64 5.67 -11.33	78.73 5.45 -15.31	66.99 4.00 -14.74	52.78 2.07 -13.67	46.86 2.71 -1.78

NORTHPORT___IC 23718	45.77 2.97 -8.26	45.03 2.49 -14.92	42.82 2.42 -13.83	41.82 2.38 -13.30	41.81 2.38 -13.26	42.79 2.73 -10.38	46.72 2.72 -8.25	50.05 2.65 -3.21	50.65 2.81 -4.57	53.65 2.67 -7.17	59.21 2.81 -13.13	60.24 2.81 -14.83	60.64 2.69 -15.89	60.08 2.38 -17.38	59.51 2.42 -16.79	59.14 2.20 -16.90	65.94 3.57 -12.81	88.28 6.80 -6.71	83.42 6.06 -11.50	78.58 5.61 -11.33	78.73 5.45 -15.31	66.95 3.96 -14.74	52.64 1.93 -13.67	46.44 2.29 -1.78
NSINS_S_GLNS_FALLS 23858	36.13 1.59 0.00	28.86 1.24 0.00	27.63 1.06 0.00	27.24 1.10 0.00	27.27 1.10 0.00	31.25 1.57 0.00	37.18 1.43 0.00	46.22 2.03 0.00	45.69 2.42 0.00	46.26 2.45 0.00	45.91 2.64 0.00	45.24 2.64 0.00	44.71 2.65 0.00	42.78 2.46 0.00	42.76 2.46 0.00	42.56 2.52 0.00	53.03 3.47 0.00	80.38 5.61 0.00	70.93 5.07 0.00	66.32 4.68 0.00	62.26 4.29 0.00	51.58 3.33 0.00	39.45 2.41 0.00	44.79 2.42 0.00
NUCOR_STEEL___DRP 24197	32.78 -1.76 0.00	26.13 -1.49 0.00	25.16 -1.41 0.00	24.73 -1.41 0.00	24.76 -1.41 0.00	28.11 -1.57 0.00	33.86 -1.89 0.00	41.80 -2.39 0.00	41.02 -2.25 0.00	41.75 -2.06 0.00	41.32 -1.95 0.00	40.64 -1.96 0.00	39.93 -2.14 -0.01	38.26 -2.06 0.00	38.20 -2.10 0.00	37.92 -2.12 0.00	47.33 -2.23 0.00	72.15 -2.62 0.00	63.49 -2.37 0.00	59.54 -2.10 0.00	55.77 -2.20 0.00	46.51 -1.74 0.00	35.23 -1.81 0.00	40.46 -1.91 0.00
NYISO_LBMP_REFERENCE 24008	34.54 0.00 0.00	27.62 0.00 0.00	26.57 0.00 0.00	26.14 0.00 0.00	26.17 0.00 0.00	29.68 0.00 0.00	35.75 0.00 0.00	44.19 0.00 0.00	43.27 0.00 0.00	43.81 0.00 0.00	43.27 0.00 0.00	42.60 0.00 0.00	42.06 0.00 0.00	40.32 0.00 0.00	40.30 0.00 0.00	40.04 0.00 0.00	49.56 0.00 0.00	74.77 0.00 0.00	65.86 0.00 0.00	61.64 0.00 0.00	57.97 0.00 0.00	48.25 0.00 0.00	37.04 0.00 0.00	42.37 0.00 0.00
NYPA_BRENTWD___GT 24164	46.12 3.32 -8.26	45.30 2.76 -14.92	43.06 2.66 -13.83	42.05 2.61 -13.30	42.05 2.62 -13.26	43.03 2.97 -10.38	47.11 3.11 -8.25	50.63 3.23 -3.21	51.26 3.42 -4.57	54.27 3.29 -7.17	59.85 3.42 -13.16	60.86 3.41 -14.85	61.26 3.28 -15.92	60.64 2.94 -17.38	60.03 2.94 -16.79	59.62 2.68 -16.90	66.68 4.31 -12.81	89.55 8.07 -6.71	84.60 7.24 -11.50	79.63 6.66 -11.33	79.71 6.43 -15.31	67.72 4.73 -14.74	53.04 2.33 -13.67	46.82 2.67 -1.78
NYPA_GOWANUS___GT5 24156	45.18 3.11 -7.53	38.14 2.51 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.82 4.11 -4.52	53.98 4.28 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.76 4.13 -21.03	68.52 3.95 -22.51	68.50 3.71 -24.47	67.69 3.75 -23.64	67.55 3.72 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.60 6.84 -7.12	75.27 6.32 -10.98	74.11 5.11 -20.75	60.07 3.78 -19.25	48.56 3.69 -2.50
NYPA_GOWANUS___GT6 24157	45.18 3.11 -7.53	38.14 2.51 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.82 4.11 -4.52	53.98 4.28 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.76 4.13 -21.03	68.52 3.95 -22.51	68.50 3.71 -24.47	67.69 3.75 -23.64	67.55 3.72 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.60 6.84 -7.12	75.27 6.32 -10.98	74.11 5.11 -20.75	60.07 3.78 -19.25	48.56 3.69 -2.50
NYPA_HARLEM_RVR_GT1 24160	45.06 3.01 -7.51	74.76 2.38 -44.76	74.73 2.26 -45.90	32.03 2.22 -3.67	32.06 2.22 -3.67	32.27 2.55 -0.04	50.41 3.00 -11.66	52.68 3.98 -4.51	74.89 4.15 -27.47	74.96 4.21 -26.94	75.32 4.11 -27.94	75.03 4.00 -28.43	75.33 3.87 -29.40	75.02 3.67 -31.03	75.33 3.71 -31.32	75.33 3.68 -31.61	75.16 5.01 -20.59	83.14 8.07 -0.30	84.51 7.18 -11.47	75.33 6.60 -7.09	75.38 6.14 -11.27	75.15 5.02 -21.88	75.36 3.74 -34.58	75.31 3.56 -29.38
NYPA_HARLEM_RVR_GT2 24161	45.06 3.01 -7.51	74.76 2.38 -44.76	74.73 2.26 -45.90	32.03 2.22 -3.67	32.06 2.22 -3.67	32.27 2.55 -0.04	50.41 3.00 -11.66	52.68 3.98 -4.51	74.89 4.15 -27.47	74.96 4.21 -26.94	75.32 4.11 -27.94	75.03 4.00 -28.43	75.33 3.87 -29.40	75.02 3.67 -31.03	75.33 3.71 -31.32	75.33 3.68 -31.61	75.16 5.01 -20.59	83.14 8.07 -0.30	84.51 7.18 -11.47	75.33 6.60 -7.09	75.38 6.14 -11.27	75.15 5.02 -21.88	75.36 3.74 -34.58	75.31 3.56 -29.38
NYPA_KENT___GT 24152	45.11 3.04 -7.53	38.09 2.46 -8.01	32.10 2.31 -3.22	32.09 2.27 -3.68	32.12 2.30 -3.65	32.33 2.61 -0.04	50.99 3.07 -12.17	52.73 4.02 -4.52	53.90 4.20 -6.43	58.15 4.25 -10.09	66.11 4.15 -18.69	67.72 4.09 -21.03	68.48 3.91 -22.51	68.50 3.71 -24.47	67.69 3.75 -23.64	67.55 3.72 -23.79	72.70 5.10 -18.04	83.28 8.22 -0.29	84.52 7.24 -11.42	75.48 6.72 -7.12	75.21 6.26 -10.98	74.11 5.11 -20.75	60.07 3.78 -19.25	48.51 3.64 -2.50
NYPA_POUCH1___GT 24155	45.21 3.14 -7.53	38.17 2.54 -8.01	32.18 2.39 -3.22	32.17 2.35 -3.68	32.18 2.36 -3.65	32.42 2.70 -0.04	50.54 3.18 -11.61	52.86 4.15 -4.52	54.03 4.33 -6.43	58.24 4.34 -10.09	66.20 4.24 -18.69	67.80 4.17 -21.03	68.57 4.00 -22.51	68.54 3.75 -24.47	67.73 3.79 -23.64	67.59 3.76 -23.79	72.75 5.15 -18.04	83.52 8.45 -0.30	84.72 7.44 -11.42	75.66 6.90 -7.12	75.27 6.32 -10.98	74.16 5.16 -20.75	60.10 3.81 -19.25	48.60 3.73 -2.50
NYPA_VERNON___GT2 24162	45.04 2.97 -7.53	38.01 2.38 -8.01	32.05 2.26 -3.22	32.02 2.20 -3.68	32.04 2.22 -3.65	32.24 2.52 -0.04	49.20 2.97 -10.48	52.64 3.93 -4.52	53.81 4.11 -6.43	58.06 4.16 -10.09	66.03 4.07 -18.69	67.63 4.00 -21.03	68.44 3.87 -22.51	68.42 3.63 -24.47	67.61 3.67 -23.64	67.47 3.64 -23.79	72.66 5.06 -18.04	83.05 8.00 -0.28	84.33 7.05 -11.42	75.36 6.60 -7.12	75.09 6.14 -10.98	74.02 5.02 -20.75	60.03 3.74 -19.25	48.43 3.56 -2.50
NYPA_VERNON___GT3 24163	45.04 2.97 -7.53	38.01 2.38 -8.01	32.05 2.26 -3.22	32.02 2.20 -3.68	32.04 2.22 -3.65	32.24 2.52 -0.04	49.20 2.97 -10.48	52.64 3.93 -4.52	53.81 4.11 -6.43	58.06 4.16 -10.09	66.03 4.07 -18.69	67.63 4.00 -21.03	68.44 3.87 -22.51	68.42 3.63 -24.47	67.61 3.67 -23.64	67.47 3.64 -23.79	72.66 5.06 -18.04	83.05 8.00 -0.28	84.33 7.05 -11.42	75.36 6.60 -7.12	75.09 6.14 -10.98	74.02 5.02 -20.75	60.03 3.74 -19.25	48.43 3.56 -2.50
NYPA___HOLTSVILL 23794	45.91 3.11 -8.26	45.16 2.62 -14.92	42.90 2.50 -13.83	41.90 2.46 -13.30	41.89 2.46 -13.26	42.88 2.82 -10.38	46.86 2.86 -8.25	50.27 2.87 -3.21	50.91 3.07 -4.57	53.92 2.94 -7.17	59.48 3.07 -13.14	60.51 3.07 -14.84	60.90 2.94 -15.90	60.32 2.62 -17.38	59.71 2.62 -16.79	59.34 2.40 -16.90	66.24 3.87 -12.81	88.88 7.40 -6.71	84.08 6.72 -11.50	79.13 6.16 -11.33	79.31 6.03 -15.31	67.33 4.34 -14.74	52.75 2.04 -13.67	46.52 2.37 -1.78
NYPA___HELLGATE_GT1 24158	45.12 3.01 -7.57	75.41 2.38 -45.41	75.44 2.26 -46.61	32.06 2.22 -3.70	32.03 2.22 -3.64	32.28 2.55 -0.05	50.32 3.00 -11.57	52.71 3.98 -4.54	75.28 4.15 -27.86	75.32 4.21 -27.30	75.03 4.11 -27.65	75.32 4.00 -28.72	75.03 3.87 -29.10	75.32 3.67 -31.33	75.02 3.71 -31.01	75.01 3.68 -31.29	75.35 5.01 -20.78	83.14 8.07 -0.30	84.41 7.18 -11.37	75.39 6.60 -7.15	75.29 6.14 -11.18	75.34 5.02 -22.07	74.96 3.74 -34.18	74.87 3.56 -28.94
NYPA___HELLGATE_GT2 24159	45.12 3.01 -7.57	75.41 2.38 -45.41	75.44 2.26 -46.61	32.06 2.22 -3.70	32.03 2.22 -3.64	32.28 2.55 -0.05	50.32 3.00 -11.57	52.71 3.98 -4.54	75.28 4.15 -27.86	75.32 4.21 -27.30	75.03 4.11 -27.65	75.32 4.00 -28.72	75.03 3.87 -29.10	75.32 3.67 -31.33	75.02 3.71 -31.01	75.01 3.68 -31.29	75.35 5.01 -20.78	83.14 8.07 -0.30	84.41 7.18 -11.37	75.39 6.60 -7.15	75.29 6.14 -11.18	75.34 5.02 -22.07	74.96 3.74 -34.18	74.87 3.56 -28.94

O.H_GEN_BRUCE 24063	30.26 -4.28 0.00	24.00 -3.62 0.00	23.30 -3.27 0.00	22.90 -3.24 0.00	22.90 -3.27 0.00	26.00 -3.68 0.00	30.89 -4.86 0.00	38.00 -6.19 0.00	36.30 -6.97 0.00	37.37 -6.44 0.00	36.91 -6.36 0.00	36.25 -6.35 0.00	35.09 -6.64 0.33	34.07 -6.25 0.00	34.05 -6.25 0.00	33.79 -6.25 0.00	42.42 -7.14 0.00	64.98 -9.79 0.00	57.17 -8.69 0.00	54.00 -7.64 0.00	50.32 -7.65 0.00	42.75 -5.50 0.00	36.08 -5.26 -4.30	33.38 -4.70 4.29
OAK ORCHARD___HYD 24046	32.26 -2.28 0.00	25.63 -1.99 0.00	24.79 -1.78 0.00	24.34 -1.80 0.00	24.36 -1.81 0.00	27.63 -2.05 0.00	33.10 -2.65 0.00	40.96 -3.23 0.00	39.76 -3.51 0.00	40.61 -3.20 0.00	40.11 -3.16 0.00	39.49 -3.11 0.00	38.81 -3.28 -0.03	37.26 -3.06 0.00	37.24 -3.06 0.00	36.96 -3.08 0.00	46.14 -3.42 0.00	70.28 -4.49 0.00	61.91 -3.95 0.00	58.25 -3.39 0.00	54.38 -3.59 0.00	45.74 -2.51 0.00	34.45 -2.59 0.00	40.00 -2.37 0.00
OCC_CHEM___DRP 24175	30.43 -4.11 0.00	24.14 -3.48 0.00	23.44 -3.13 0.00	23.03 -3.11 0.00	23.03 -3.14 0.00	26.15 -3.53 0.00	31.07 -4.68 0.00	38.18 -6.01 0.00	36.43 -6.84 0.00	37.59 -6.22 0.00	37.13 -6.14 0.00	36.47 -6.13 0.00	35.26 -6.48 0.32	34.27 -6.05 0.00	34.21 -6.09 0.00	33.99 -6.05 0.00	42.67 -6.89 0.00	65.42 -9.35 0.00	57.56 -8.30 0.00	54.43 -7.21 0.00	50.67 -7.30 0.00	43.04 -5.21 0.00	31.93 -5.11 0.00	37.88 -4.49 0.00
OLIN_CORP_DRP 24177	30.33 -4.21 0.00	24.06 -3.56 0.00	23.36 -3.21 0.00	22.95 -3.19 0.00	22.95 -3.22 0.00	26.09 -3.59 0.00	30.99 -4.76 0.00	38.14 -6.05 0.00	36.43 -6.84 0.00	37.59 -6.22 0.00	37.08 -6.19 0.00	36.47 -6.13 0.00	35.22 -6.52 0.32	34.19 -6.13 0.00	34.13 -6.17 0.00	33.91 -6.13 0.00	42.72 -6.84 0.00	65.42 -9.35 0.00	57.56 -8.30 0.00	54.49 -7.15 0.00	50.67 -7.30 0.00	43.04 -5.21 0.00	31.89 -5.15 0.00	37.79 -4.58 0.00
ONONDAGA_REF_OCCRA 23987	33.78 -0.76 0.00	26.98 -0.64 0.00	25.96 -0.61 0.00	25.51 -0.63 0.00	25.54 -0.63 0.00	29.00 -0.68 0.00	34.93 -0.82 0.00	43.09 -1.10 0.00	42.27 -1.00 0.00	42.98 -0.83 0.00	42.45 -0.82 0.00	41.79 -0.81 0.00	41.13 -0.93 0.00	39.39 -0.93 0.00	39.37 -0.93 0.00	39.04 -1.00 0.00	48.47 -1.09 0.00	73.57 -1.20 0.00	64.81 -1.05 0.00	60.72 -0.92 0.00	56.93 -1.04 0.00	47.43 -0.82 0.00	36.23 -0.81 0.00	41.56 -0.81 0.00
ONONDAGA___COGEN 23986	33.75 -0.79 0.00	26.98 -0.64 0.00	25.96 -0.61 0.00	25.51 -0.63 0.00	25.54 -0.63 0.00	29.00 -0.68 0.00	34.89 -0.86 0.00	43.00 -1.19 0.00	42.19 -1.08 0.00	42.89 -0.92 0.00	42.36 -0.91 0.00	41.71 -0.89 0.00	41.05 -1.01 0.00	39.35 -0.97 0.00	39.33 -0.97 0.00	38.96 -1.08 0.00	48.37 -1.19 0.00	73.42 -1.35 0.00	64.61 -1.25 0.00	60.53 -1.11 0.00	56.75 -1.22 0.00	47.33 -0.92 0.00	36.19 -0.85 0.00	41.52 -0.85 0.00
OSWEGATCHIE___HYD 24044	34.68 0.14 0.00	27.68 0.06 0.00	26.60 0.03 0.00	26.14 0.00 0.00	26.17 0.00 0.00	29.71 0.03 0.00	36.07 0.32 0.00	44.23 0.04 0.00	43.14 -0.13 0.00	43.72 -0.09 0.00	43.10 -0.17 0.00	42.43 -0.17 0.00	41.98 -0.08 0.00	40.52 0.20 0.00	40.58 0.28 0.00	40.60 0.56 0.00	50.11 0.55 0.00	75.67 0.90 0.00	66.39 0.53 0.00	62.01 0.37 0.00	58.20 0.23 0.00	48.20 -0.05 0.00	36.82 -0.22 0.00	42.41 0.04 0.00
OSWEGO___5 23606	33.43 -1.11 0.00	26.71 -0.91 0.00	25.69 -0.88 0.00	25.28 -0.86 0.00	25.31 -0.86 0.00	28.73 -0.95 0.00	34.53 -1.22 0.00	42.69 -1.50 0.00	41.80 -1.47 0.00	42.41 -1.40 0.00	41.89 -1.38 0.00	41.24 -1.36 0.00	40.63 -1.43 0.00	38.95 -1.37 0.00	38.93 -1.37 0.00	38.60 -1.44 0.00	47.78 -1.78 0.00	72.30 -2.47 0.00	63.69 -2.17 0.00	59.67 -1.97 0.00	56.00 -1.97 0.00	46.71 -1.54 0.00	35.78 -1.26 0.00	41.14 -1.23 0.00
OSWEGO___6 23613	33.43 -1.11 0.00	26.71 -0.91 0.00	25.69 -0.88 0.00	25.28 -0.86 0.00	25.31 -0.86 0.00	28.73 -0.95 0.00	34.53 -1.22 0.00	42.69 -1.50 0.00	41.80 -1.47 0.00	42.41 -1.40 0.00	41.89 -1.38 0.00	41.24 -1.36 0.00	40.63 -1.43 0.00	38.95 -1.37 0.00	38.93 -1.37 0.00	38.60 -1.44 0.00	47.78 -1.78 0.00	72.30 -2.47 0.00	63.69 -2.17 0.00	59.67 -1.97 0.00	56.00 -1.97 0.00	46.71 -1.54 0.00	35.78 -1.26 0.00	41.14 -1.23 0.00
OUTOKUMPU-AB___DRP 24206	30.57 -3.97 0.00	24.28 -3.34 0.00	23.54 -3.03 0.00	23.13 -3.01 0.00	23.13 -3.04 0.00	26.30 -3.38 0.00	31.35 -4.40 0.00	38.49 -5.70 0.00	36.87 -6.40 0.00	38.11 -5.70 0.00	37.60 -5.67 0.00	36.93 -5.67 0.00	35.60 -6.14 0.32	34.55 -5.77 0.00	34.54 -5.76 0.00	34.27 -5.77 0.00	43.32 -6.24 0.00	66.47 -8.30 0.00	58.42 -7.44 0.00	55.35 -6.29 0.00	51.48 -6.49 0.00	43.67 -4.58 0.00	32.19 -4.85 0.00	38.01 -4.36 0.00
OXBOW___ 24026	30.53 -4.01 0.00	24.25 -3.37 0.00	23.51 -3.06 0.00	23.11 -3.03 0.00	23.11 -3.06 0.00	26.27 -3.41 0.00	31.28 -4.47 0.00	38.40 -5.79 0.00	36.74 -6.53 0.00	37.94 -5.87 0.00	37.43 -5.84 0.00	36.81 -5.79 0.00	35.52 -6.22 0.32	34.47 -5.85 0.00	34.46 -5.84 0.00	34.23 -5.81 0.00	43.12 -6.44 0.00	66.10 -8.67 0.00	58.15 -7.71 0.00	55.04 -6.60 0.00	51.19 -6.78 0.00	43.47 -4.78 0.00	32.11 -4.93 0.00	38.01 -4.36 0.00
PEEKSKILL___ 23653	34.63 2.35 2.26	27.13 1.91 2.40	27.38 1.78 0.97	26.79 1.75 1.10	26.83 1.75 1.09	31.66 1.99 0.01	34.59 2.32 3.48	45.93 3.09 1.35	44.63 3.29 1.93	44.12 3.33 3.02	40.96 3.29 5.60	39.54 3.24 6.30	38.42 3.11 6.75	35.89 2.90 7.33	36.16 2.94 7.08	35.83 2.92 7.13	48.27 4.11 5.40	81.26 6.58 0.09	68.30 5.86 3.42	64.92 5.42 2.14	59.78 5.10 3.29	46.13 4.10 6.22	34.31 3.04 5.77	44.37 2.75 0.75
PGE MADISON___WINDPWR 24146	34.06 -0.48 0.00	27.21 -0.41 0.00	26.12 -0.45 0.00	25.64 -0.50 0.00	25.70 -0.47 0.00	29.26 -0.42 0.00	35.43 -0.32 0.00	43.84 -0.35 0.00	43.27 0.00 0.00	44.07 0.26 0.00	43.49 0.22 0.00	42.73 0.13 0.00	41.75 -0.29 0.02	40.04 -0.28 0.00	39.90 -0.40 0.00	39.72 -0.32 0.00	50.15 0.59 0.00	76.71 1.94 0.00	67.37 1.51 0.00	63.24 1.60 0.00	59.07 1.10 0.00	49.21 0.96 0.00	36.85 -0.19 0.00	42.03 -0.34 0.00
PJM_GEN_KEystone 24065	29.74 -4.80 0.00	23.82 -3.65 0.15	22.01 -3.61 0.95	22.00 -3.58 0.56	22.58 -3.59 0.00	26.03 -3.65 0.00	32.00 -3.75 0.00	39.55 -4.64 0.00	38.90 -4.37 0.00	39.69 -4.12 0.00	39.03 -4.24 0.00	38.17 -4.43 0.00	36.06 -5.85 0.15	32.57 -5.77 1.98	30.70 -5.76 3.84	31.59 -5.77 2.68	45.00 -4.56 0.00	69.16 -5.61 0.00	60.00 -5.86 0.00	57.45 -4.19 0.00	53.10 -4.87 0.00	44.92 -3.33 0.00	37.01 -4.33 -4.30	33.00 -5.08 4.29
PLEASANTVLY___LBMP 24000	37.03 2.31 -0.18	29.66 1.85 -0.19	28.38 1.73 -0.08	27.96 1.73 -0.09	27.99 1.73 -0.09	31.64 1.96 0.00	38.27 2.25 -0.27	47.30 3.00 -0.11	46.62 3.20 -0.15	47.25 3.20 -0.24	46.87 3.16 -0.44	46.20 3.11 -0.49	45.61 3.03 -0.52	43.71 2.82 -0.57	43.71 2.86 -0.55	43.44 2.84 -0.56	53.94 3.96 -0.42	81.06 6.28 -0.01	71.73 5.60 -0.27	66.99 5.18 -0.17	63.10 4.87 -0.26	52.69 3.96 -0.48	40.45 2.96 -0.45	45.14 2.71 -0.06
POLETTI___ 23519	44.81 2.73 -7.54	37.82 2.18 -8.02	31.86 2.07 -3.22	31.83 2.01 -3.68	31.86 2.04 -3.65	32.04 2.32 -0.04	50.08 2.72 -11.61	52.33 3.62 -4.52	53.52 3.81 -6.44	57.71 3.81 -10.09	65.68 3.72 -18.69	67.25 3.62 -21.03	68.06 3.49 -22.51	68.06 3.27 -24.47	67.25 3.30 -23.65	67.20 3.36 -23.80	72.11 4.51 -18.04	82.11 7.03 -0.31	83.54 6.26 -11.42	74.63 5.86 -7.13	74.46 5.51 -10.98	73.54 4.54 -20.75	59.74 3.44 -19.26	48.13 3.26 -2.50

PORT_JEFF_3 23555	45.70 2.90 -8.26	45.16 2.62 -14.92	42.90 2.50 -13.83	41.90 2.46 -13.30	41.86 2.43 -13.26	42.85 2.79 -10.38	46.57 2.57 -8.25	49.83 2.43 -3.21	50.48 2.64 -4.57	53.43 2.45 -7.17	59.06 2.64 -13.15	60.08 2.64 -14.84	60.49 2.52 -15.91	59.92 2.22 -17.38	59.31 2.22 -16.79	58.90 1.96 -16.90	65.69 3.32 -12.81	87.98 6.50 -6.71	83.29 5.93 -11.50	78.39 5.42 -11.33	78.67 5.39 -15.31	66.80 3.81 -14.74	52.34 1.63 -13.67	46.14 1.99 -1.78
PORT_JEFF_4 23616	45.81 3.01 -8.26	45.16 2.62 -14.92	42.90 2.50 -13.83	41.90 2.46 -13.30	41.86 2.43 -13.26	42.85 2.79 -10.38	46.68 2.68 -8.25	49.87 2.47 -3.21	50.48 2.64 -4.57	53.43 2.45 -7.17	59.06 2.64 -13.15	60.08 2.64 -14.84	60.49 2.52 -15.91	59.92 2.22 -17.38	59.31 2.22 -16.79	58.90 1.96 -16.90	65.69 3.32 -12.81	88.06 6.58 -6.71	83.29 5.93 -11.50	78.46 5.49 -11.33	78.73 5.45 -15.31	66.85 3.86 -14.74	52.34 1.63 -13.67	46.23 2.08 -1.78
PORT_JEFF_IC 23713	45.94 3.14 -8.26	45.25 2.71 -14.92	42.98 2.58 -13.83	41.98 2.54 -13.30	41.97 2.54 -13.26	42.94 2.88 -10.38	46.86 2.86 -8.25	50.18 2.78 -3.21	50.83 2.99 -4.57	53.78 2.80 -7.17	59.41 2.99 -13.15	60.42 2.98 -14.84	60.83 2.86 -15.91	60.24 2.54 -17.38	59.59 2.50 -16.79	59.22 2.28 -16.90	66.14 3.77 -12.81	88.73 7.25 -6.71	83.95 6.59 -11.50	79.01 6.04 -11.33	79.19 5.91 -15.31	67.24 4.25 -14.74	52.60 1.89 -13.67	46.44 2.29 -1.78
PPL PILGRIM_ST_GT1 24216	46.12 3.32 -8.26	45.30 2.76 -14.92	43.06 2.66 -13.83	42.05 2.61 -13.30	42.05 2.62 -13.26	43.03 2.97 -10.38	47.11 3.11 -8.25	50.63 3.23 -3.21	51.26 3.42 -4.57	54.27 3.29 -7.17	59.85 3.42 -13.16	60.86 3.41 -14.85	61.26 3.28 -15.92	60.64 2.94 -17.38	60.03 2.94 -16.79	59.62 2.68 -16.90	66.68 4.31 -12.81	89.55 8.07 -6.71	84.60 7.24 -11.50	79.63 6.66 -11.33	79.71 6.43 -15.31	67.72 4.73 -14.74	53.04 2.33 -13.67	46.82 2.67 -1.78
PPL PILGRIM_ST_GT2 24217	46.12 3.32 -8.26	45.30 2.76 -14.92	43.06 2.66 -13.83	42.05 2.61 -13.30	42.05 2.62 -13.26	43.03 2.97 -10.38	47.11 3.11 -8.25	50.63 3.23 -3.21	51.26 3.42 -4.57	54.27 3.29 -7.17	59.85 3.42 -13.16	60.86 3.41 -14.85	61.26 3.28 -15.92	60.64 2.94 -17.38	60.03 2.94 -16.79	59.62 2.68 -16.90	66.68 4.31 -12.81	89.55 8.07 -6.71	84.60 7.24 -11.50	79.63 6.66 -11.33	79.71 6.43 -15.31	67.72 4.73 -14.74	53.04 2.33 -13.67	46.82 2.67 -1.78
PPL_SHRM_GT3 24213	46.12 3.32 -8.26	45.33 2.79 -14.92	43.06 2.66 -13.83	42.05 2.61 -13.30	42.05 2.62 -13.26	43.06 3.00 -10.38	47.07 3.07 -8.25	50.58 3.18 -3.21	51.22 3.38 -4.57	54.22 3.24 -7.17	59.84 3.42 -13.15	60.85 3.41 -14.84	61.21 3.24 -15.91	60.60 2.90 -17.38	59.99 2.90 -16.79	59.58 2.64 -16.90	65.05 2.68 -12.81	87.24 5.76 -6.71	84.67 7.31 -11.50	79.69 6.72 -11.33	79.83 6.55 -15.31	67.77 4.78 -14.74	52.97 2.26 -13.67	46.73 2.58 -1.78
PPL_SHRM_GT4 24214	46.12 3.32 -8.26	45.33 2.79 -14.92	43.06 2.66 -13.83	42.05 2.61 -13.30	42.05 2.62 -13.26	43.06 3.00 -10.38	47.07 3.07 -8.25	50.58 3.18 -3.21	51.22 3.38 -4.57	54.22 3.24 -7.17	59.84 3.42 -13.15	60.85 3.41 -14.84	61.21 3.24 -15.91	60.60 2.90 -17.38	59.99 2.90 -16.79	59.58 2.64 -16.90	65.05 2.68 -12.81	87.24 5.76 -6.71	84.67 7.31 -11.50	79.69 6.72 -11.33	79.83 6.55 -15.31	67.77 4.78 -14.74	52.97 2.26 -13.67	46.73 2.58 -1.78
PROJECT___ORANGE 23990	33.71 -0.83 0.00	26.93 -0.69 0.00	25.91 -0.66 0.00	25.49 -0.65 0.00	25.52 -0.65 0.00	28.97 -0.71 0.00	34.86 -0.89 0.00	43.04 -1.15 0.00	42.19 -1.08 0.00	42.89 -0.92 0.00	42.36 -0.91 0.00	41.66 -0.94 0.00	41.01 -1.05 0.00	39.31 -1.01 0.00	39.25 -1.05 0.00	38.92 -1.12 0.00	48.37 -1.19 0.00	73.35 -1.42 0.00	64.61 -1.25 0.00	60.53 -1.11 0.00	56.75 -1.22 0.00	47.33 -0.92 0.00	36.15 -0.89 0.00	41.52 -0.85 0.00
PROJECT___ORANGE 1 24174	33.71 -0.83 0.00	26.93 -0.69 0.00	25.91 -0.66 0.00	25.49 -0.65 0.00	25.52 -0.65 0.00	28.97 -0.71 0.00	34.86 -0.89 0.00	43.04 -1.15 0.00	42.19 -1.08 0.00	42.89 -0.92 0.00	42.36 -0.91 0.00	41.66 -0.94 0.00	41.01 -1.05 0.00	39.31 -1.01 0.00	39.25 -1.05 0.00	38.92 -1.12 0.00	48.37 -1.19 0.00	73.35 -1.42 0.00	64.61 -1.25 0.00	60.53 -1.11 0.00	56.75 -1.22 0.00	47.33 -0.92 0.00	36.15 -0.89 0.00	41.52 -0.85 0.00
PROJECT___ORANGE 2 24166	33.71 -0.83 0.00	26.93 -0.69 0.00	25.91 -0.66 0.00	25.49 -0.65 0.00	25.52 -0.65 0.00	28.97 -0.71 0.00	34.86 -0.89 0.00	43.04 -1.15 0.00	42.19 -1.08 0.00	42.89 -0.92 0.00	42.36 -0.91 0.00	41.66 -0.94 0.00	41.01 -1.05 0.00	39.31 -1.01 0.00	39.25 -1.05 0.00	38.92 -1.12 0.00	48.37 -1.19 0.00	73.35 -1.42 0.00	64.61 -1.25 0.00	60.53 -1.11 0.00	56.75 -1.22 0.00	47.33 -0.92 0.00	36.15 -0.89 0.00	41.52 -0.85 0.00
PYRITES___HYD 24023	35.06 0.52 0.00	27.98 0.36 0.00	26.92 0.35 0.00	26.45 0.31 0.00	26.46 0.29 0.00	30.07 0.39 0.00	36.68 0.93 0.00	44.81 0.62 0.00	43.53 0.26 0.00	44.03 0.22 0.00	43.40 0.13 0.00	42.73 0.13 0.00	42.35 0.29 0.00	40.92 0.60 0.00	41.11 0.81 0.00	41.16 1.12 0.00	50.55 0.99 0.00	76.19 1.42 0.00	66.72 0.86 0.00	62.26 0.62 0.00	58.49 0.52 0.00	48.35 0.10 0.00	37.04 0.00 0.00	42.84 0.47 0.00
RANKINE____ 23646	30.36 -4.18 0.00	24.17 -3.45 0.00	23.38 -3.19 0.00	22.98 -3.16 0.00	22.98 -3.19 0.00	26.18 -3.50 0.00	31.42 -4.33 0.00	38.67 -5.52 0.00	37.25 -6.02 0.00	38.46 -5.35 0.00	37.90 -5.37 0.00	37.19 -5.41 0.00	35.70 -6.06 0.30	34.59 -5.73 0.00	34.54 -5.76 0.00	34.31 -5.73 0.00	43.71 -5.85 0.00	67.14 -7.63 0.00	58.88 -6.98 0.00	55.85 -5.79 0.00	51.88 -6.09 0.00	44.00 -4.25 0.00	32.30 -4.74 0.00	37.92 -4.45 0.00
RAVENS GT4-7____ 23728	44.11 2.76 -6.81	37.07 2.21 -7.24	31.55 2.07 -2.91	31.50 2.04 -3.32	31.54 2.07 -3.30	32.06 2.34 -0.04	48.98 2.75 -10.48	51.89 3.62 -4.08	52.93 3.85 -5.81	56.82 3.90 -9.11	63.95 3.81 -16.87	65.34 3.75 -18.99	66.00 3.62 -20.32	65.80 3.39 -22.09	65.08 3.43 -21.35	64.92 3.40 -21.48	70.55 4.71 -16.28	82.53 7.48 -0.28	82.82 6.65 -10.31	74.23 6.16 -6.43	73.68 5.80 -9.91	71.71 4.73 -18.73	57.90 3.48 -17.38	47.89 3.26 -2.26
RAVENSWD GT2____ 23730	44.11 2.76 -6.81	37.07 2.21 -7.24	31.55 2.07 -2.91	31.50 2.04 -3.32	31.54 2.07 -3.30	32.06 2.34 -0.04	48.98 2.75 -10.48	51.89 3.62 -4.08	52.93 3.85 -5.81	56.82 3.90 -9.11	63.95 3.81 -16.87	65.34 3.75 -18.99	66.00 3.62 -20.32	65.80 3.39 -22.09	65.08 3.43 -21.35	64.92 3.40 -21.48	70.55 4.71 -16.28	82.53 7.48 -0.28	82.82 6.65 -10.31	74.23 6.16 -6.43	73.68 5.80 -9.91	71.71 4.73 -18.73	57.90 3.48 -17.38	47.89 3.26 -2.26
RAVENSWD GT3____ 23733	44.11 2.76 -6.81	37.07 2.21 -7.24	31.55 2.07 -2.91	31.50 2.04 -3.32	31.54 2.07 -3.30	32.06 2.34 -0.04	48.98 2.75 -10.48	51.89 3.62 -4.08	52.93 3.85 -5.81	56.82 3.90 -9.11	63.95 3.81 -16.87	65.34 3.75 -18.99	66.00 3.62 -20.32	65.80 3.39 -22.09	65.08 3.43 -21.35	64.92 3.40 -21.48	70.55 4.71 -16.28	82.53 7.48 -0.28	82.82 6.65 -10.31	74.23 6.16 -6.43	73.68 5.80 -9.91	71.71 4.73 -18.73	57.90 3.48 -17.38	47.89 3.26 -2.26
RAVENSWOOD_GT2_1 24244	44.11 2.76 -6.81	37.07 2.21 -7.24	31.55 2.07 -2.91	31.50 2.04 -3.32	31.54 2.07 -3.30	32.06 2.34 -0.04	48.98 2.75 -10.48	51.89 3.62 -4.08	52.93 3.85 -5.81	56.82 3.90 -9.11	63.95 3.81 -16.87	65.34 3.75 -18.99	66.00 3.62 -20.32	65.80 3.39 -22.09	65.08 3.43 -21.35	64.92 3.40 -21.48	70.55 4.71 -16.28	82.53 7.48 -0.28	82.82 6.65 -10.31	74.23 6.16 -6.43	73.68 5.80 -9.91	71.71 4.73 -18.73	57.90 3.48 -17.38	47.89 3.26 -2.26

RAVENSWOOD_GT2_2 24245	44.11 2.76 -6.81	37.07 2.21 -7.24	31.55 2.07 -2.91	31.50 2.04 -3.32	31.54 2.07 -3.30	32.06 2.34 -0.04	48.98 2.75 -10.48	51.89 3.62 -4.08	52.93 3.85 -5.81	56.82 3.90 -9.11	63.95 3.81 -16.87	65.34 3.75 -18.99	66.00 3.62 -20.32	65.80 3.39 -22.09	65.08 3.43 -21.35	64.92 3.40 -21.48	70.55 4.71 -16.28	82.53 7.48 -0.28	82.82 6.65 -10.31	74.23 6.16 -6.43	73.68 5.80 -9.91	71.71 4.73 -18.73	57.90 3.48 -17.38	47.89 3.26 -2.26
RAVENSWOOD_GT2_3 24246	44.11 2.76 -6.81	37.07 2.21 -7.24	31.55 2.07 -2.91	31.50 2.04 -3.32	31.54 2.07 -3.30	32.06 2.34 -0.04	48.98 2.75 -10.48	51.89 3.62 -4.08	52.93 3.85 -5.81	56.82 3.90 -9.11	63.95 3.81 -16.87	65.34 3.75 -18.99	66.00 3.62 -20.32	65.80 3.39 -22.09	65.08 3.43 -21.35	64.92 3.40 -21.48	70.55 4.71 -16.28	82.53 7.48 -0.28	82.82 6.65 -10.31	74.23 6.16 -6.43	73.68 5.80 -9.91	71.71 4.73 -18.73	57.90 3.48 -17.38	47.89 3.26 -2.26
RAVENSWOOD_GT2_4 24247	44.11 2.76 -6.81	37.07 2.21 -7.24	31.55 2.07 -2.91	31.50 2.04 -3.32	31.54 2.07 -3.30	32.06 2.34 -0.04	48.98 2.75 -10.48	51.89 3.62 -4.08	52.93 3.85 -5.81	56.82 3.90 -9.11	63.95 3.81 -16.87	65.34 3.75 -18.99	66.00 3.62 -20.32	65.80 3.39 -22.09	65.08 3.43 -21.35	64.92 3.40 -21.48	70.55 4.71 -16.28	82.53 7.48 -0.28	82.82 6.65 -10.31	74.23 6.16 -6.43	73.68 5.80 -9.91	71.71 4.73 -18.73	57.90 3.48 -17.38	47.89 3.26 -2.26
RAVENSWOOD_GT3_1 24248	44.11 2.76 -6.81	37.07 2.21 -7.24	31.55 2.07 -2.91	31.50 2.04 -3.32	31.54 2.07 -3.30	32.06 2.34 -0.04	48.98 2.75 -10.48	51.89 3.62 -4.08	52.93 3.85 -5.81	56.82 3.90 -9.11	63.95 3.81 -16.87	65.34 3.75 -18.99	66.00 3.62 -20.32	65.80 3.39 -22.09	65.08 3.43 -21.35	64.92 3.40 -21.48	70.55 4.71 -16.28	82.53 7.48 -0.28	82.82 6.65 -10.31	74.23 6.16 -6.43	73.68 5.80 -9.91	71.71 4.73 -18.73	57.90 3.48 -17.38	47.89 3.26 -2.26
RAVENSWOOD_GT3_2 24249	44.11 2.76 -6.81	37.07 2.21 -7.24	31.55 2.07 -2.91	31.50 2.04 -3.32	31.54 2.07 -3.30	32.06 2.34 -0.04	48.98 2.75 -10.48	51.89 3.62 -4.08	52.93 3.85 -5.81	56.82 3.90 -9.11	63.95 3.81 -16.87	65.34 3.75 -18.99	66.00 3.62 -20.32	65.80 3.39 -22.09	65.08 3.43 -21.35	64.92 3.40 -21.48	70.55 4.71 -16.28	82.53 7.48 -0.28	82.82 6.65 -10.31	74.23 6.16 -6.43	73.68 5.80 -9.91	71.71 4.73 -18.73	57.90 3.48 -17.38	47.89 3.26 -2.26
RAVENSWOOD_GT3_3 24250	44.11 2.76 -6.81	37.07 2.21 -7.24	31.55 2.07 -2.91	31.50 2.04 -3.32	31.54 2.07 -3.30	32.06 2.34 -0.04	48.98 2.75 -10.48	51.89 3.62 -4.08	52.93 3.85 -5.81	56.82 3.90 -9.11	63.95 3.81 -16.87	65.34 3.75 -18.99	66.00 3.62 -20.32	65.80 3.39 -22.09	65.08 3.43 -21.35	64.92 3.40 -21.48	70.55 4.71 -16.28	82.53 7.48 -0.28	82.82 6.65 -10.31	74.23 6.16 -6.43	73.68 5.80 -9.91	71.71 4.73 -18.73	57.90 3.48 -17.38	47.89 3.26 -2.26
RAVENSWOOD_GT3_4 24251	44.11 2.76 -6.81	37.07 2.21 -7.24	31.55 2.07 -2.91	31.50 2.04 -3.32	31.54 2.07 -3.30	32.06 2.34 -0.04	48.98 2.75 -10.48	51.89 3.62 -4.08	52.93 3.85 -5.81	56.82 3.90 -9.11	63.95 3.81 -16.87	65.34 3.75 -18.99	66.00 3.62 -20.32	65.80 3.39 -22.09	65.08 3.43 -21.35	64.92 3.40 -21.48	70.55 4.71 -16.28	82.53 7.48 -0.28	82.82 6.65 -10.31	74.23 6.16 -6.43	73.68 5.80 -9.91	71.71 4.73 -18.73	57.90 3.48 -17.38	47.89 3

RAVENSWOOD___1 23533	45.04 2.97 -7.53	38.01 2.38 -8.01	32.05 2.26 -3.22	32.02 2.20 -3.68	32.04 2.22 -3.65	32.24 2.52 -0.04	49.20 2.97 -10.48	52.64 3.93 -4.52	53.81 4.11 -6.43	58.06 4.16 -10.09	66.03 4.07 -18.69	67.63 4.00 -21.03	68.44 3.87 -22.51	68.42 3.63 -24.47	67.61 3.67 -23.64	67.47 3.64 -23.79	72.66 5.06 -18.04	83.05 8.00 -0.28	84.33 7.05 -11.42	75.36 6.60 -7.12	75.09 6.14 -10.98	74.02 5.02 -20.75	60.03 3.74 -19.25	48.43 3.56 -2.50
RAVENSWOOD___2 23534	45.01 2.94 -7.53	37.98 2.35 -8.01	32.02 2.23 -3.22	31.99 2.17 -3.68	32.02 2.20 -3.65	32.21 2.49 -0.04	49.16 2.93 -10.48	52.55 3.84 -4.52	53.77 4.07 -6.43	58.02 4.12 -10.09	65.98 4.02 -18.69	67.59 3.96 -21.03	68.40 3.83 -22.51	68.38 3.59 -24.47	67.57 3.63 -23.64	67.43 3.60 -23.79	72.56 4.96 -18.04	82.68 7.63 -0.28	84.00 6.72 -11.42	75.11 6.35 -7.12	74.98 6.03 -10.98	73.97 4.97 -20.75	59.99 3.70 -19.25	48.34 3.47 -2.50
RAVENSWOOD___3 23535	44.11 2.76 -6.81	37.07 2.21 -7.24	31.55 2.07 -2.91	31.50 2.04 -3.32	31.54 2.07 -3.30	32.06 2.34 -0.04	48.98 2.75 -10.48	51.89 3.62 -4.08	52.93 3.85 -5.81	56.82 3.90 -9.11	63.95 3.81 -16.87	65.34 3.75 -18.99	66.00 3.62 -20.32	65.80 3.39 -22.09	65.08 3.43 -21.35	64.92 3.40 -21.48	70.55 4.71 -16.28	82.53 7.48 -0.28	82.82 6.65 -10.31	74.23 6.16 -6.43	73.68 5.80 -9.91	71.71 4.73 -18.73	57.90 3.48 -17.38	47.89 3.26 -2.26
RAVNSWD 8-11____ 23667	44.11 2.76 -6.81	37.07 2.21 -7.24	31.55 2.07 -2.91	31.50 2.04 -3.32	31.54 2.07 -3.30	32.06 2.34 -0.04	48.98 2.75 -10.48	51.89 3.62 -4.08	52.93 3.85 -5.81	56.82 3.90 -9.11	63.95 3.81 -16.87	65.34 3.75 -18.99	66.00 3.62 -20.32	65.80 3.39 -22.09	65.08 3.43 -21.35	64.92 3.40 -21.48	70.55 4.71 -16.28	82.53 7.48 -0.28	82.82 6.65 -10.31	74.23 6.16 -6.43	73.68 5.80 -9.91	71.71 4.73 -18.73	57.90 3.48 -17.38	47.89 3.26 -2.26
RCPL_TRUST___DRP 24196	45.37 2.76 -8.07	38.44 2.24 -8.58	32.12 2.10 -3.45	32.15 2.07 -3.94	32.15 2.07 -3.91	32.06 2.34 -0.04	50.93 2.75 -12.43	52.70 3.67 -4.84	54.01 3.85 -6.89	58.51 3.90 -10.80	67.12 3.85 -20.00	68.86 3.75 -22.51	69.81 3.66 -24.09	69.94 3.43 -26.19	69.07 3.47 -25.30	68.94 3.44 -25.46	73.62 4.76 -19.30	82.65 7.55 -0.33	84.73 6.65 -12.22	75.43 6.16 -7.63	75.52 5.80 -11.75	75.18 4.73 -22.20	61.16 3.52 -20.60	48.36 3.31 -2.68
RENSSELAER___COGEN 23796	36.30 1.76 0.00	29.06 1.44 0.00	27.92 1.35 0.00	27.50 1.36 0.00	27.53 1.36 0.00	31.22 1.54 0.00	37.43 1.68 0.00	46.44 2.25 0.00	45.78 2.51 0.00	46.35 2.54 0.00	45.82 2.55 0.00	45.16 2.56 0.00	44.54 2.48 0.00	42.66 2.34 0.00	42.64 2.34 0.00	42.36 2.32 0.00	52.73 3.17 0.00	79.56 4.79 0.00	70.14 4.28 0.00	65.58 3.94 0.00	61.74 3.77 0.00	51.43 3.18 0.00	39.37 2.33 0.00	44.49 2.12 0.00
REVERE_CPPR_DRP 24186	35.20 0.66 0.00	28.09 0.47 0.00	27.00 0.43 0.00	26.53 0.39 0.00	26.56 0.39 0.00	30.18 0.50 0.00	36.39 0.64 0.00	45.03 0.84 0.00	44.27 1.00 0.00	44.99 1.18 0.00	44.31 1.04 0.00	43.62 1.02 0.00	42.99 0.93 0.00	41.29 0.97 0.00	41.15 0.85 0.00	41.00 0.96 0.00	51.05 1.49 0.00	77.61 2.84 0.00	68.30 2.44 0.00	63.86 2.22 0.00	59.83 1.86 0.00	49.75 1.50 0.00	37.82 0.78 0.00	43.22 0.85 0.00
ROCHESTER_9_IC 23652	32.54 -2.00 0.00	25.85 -1.77 0.00	24.98 -1.59 0.00	24.55 -1.59 0.00	24.55 -1.62 0.00	27.87 -1.81 0.00	33.39 -2.36 0.00	41.36 -2.83 0.00	40.20 -3.07 0.00	41.05 -2.76 0.00	40.54 -2.73 0.00	39.92 -2.68 0.00	39.23 -2.86 -0.03	37.70 -2.62 0.00	37.64 -2.66 0.00	37.36 -2.68 0.00	46.74 -2.82 0.00	71.18 -3.59 0.00	62.70 -3.16 0.00	58.99 -2.65 0.00	55.01 -2.96 0.00	46.32 -1.93 0.00	34.85 -2.19 0.00	40.34 -2.03 0.00
ROSETON___1 23587	37.19 2.18 -0.47	29.89 1.77 -0.50	28.42 1.65 -0.20	27.99 1.62 -0.23	28.05 1.65 -0.23	31.52 1.84 0.00	38.62 2.15 -0.72	47.30 2.83 -0.28	46.70 3.03 -0.40	47.51 3.07 -0.63	47.42 2.99 -1.16	46.85 2.94 -1.31	46.32 2.86 -1.40	44.50 2.66 -1.52	44.47 2.70 -1.47	44.20 2.68 -1.48	54.45 3.77 -1.12	80.77 5.98 -0.02	71.90 5.33 -0.71	67.01 4.93 -0.44	63.35 4.70 -0.68	53.30 3.76 -1.29	41.05 2.81 -1.20	45.07 2.54 -0.16
ROSETON___2 23588	37.19 2.18 -0.47	29.89 1.77 -0.50	28.42 1.65 -0.20	27.99 1.62 -0.23	28.05 1.65 -0.23	31.52 1.84 0.00	38.62 2.15 -0.72	47.30 2.83 -0.28	46.70 3.03 -0.40	47.51 3.07 -0.63	47.42 2.99 -1.16	46.85 2.94 -1.31	46.32 2.86 -1.40	44.50 2.66 -1.52	44.47 2.70 -1.47	44.20 2.68 -1.48	54.45 3.77 -1.12	80.77 5.98 -0.02	71.90 5.33 -0.71	67.01 4.93 -0.44	63.35 4.70 -0.68	53.30 3.76 -1.29	41.05 2.81 -1.20	45.07 2.54 -0.16
RUSSELL___STATION 23914	32.26 -2.28 0.00	25.60 -2.02 0.00	24.74 -1.83 0.00	24.28 -1.86 0.00	24.31 -1.86 0.00	27.57 -2.11 0.00	33.07 -2.68 0.00	41.05 -3.14 0.00	39.89 -3.38 0.00	40.74 -3.07 0.00	40.24 -3.03 0.00	39.62 -2.98 0.00	38.98 -3.11 -0.03	37.46 -2.86 0.00	37.40 -2.90 0.00	37.16 -2.88 0.00	46.49 -3.07 0.00	70.73 -4.04 0.00	62.30 -3.56 0.00	58.62 -3.02 0.00	54.67 -3.30 0.00	46.03 -2.22 0.00	34.63 -2.41 0.00	40.00 -2.37 0.00
S SALMON___HYD 24043	34.06 -0.48 0.00	27.21 -0.41 0.00	26.14 -0.43 0.00	25.72 -0.42 0.00	25.73 -0.44 0.00	29.23 -0.45 0.00	35.18 -0.57 0.00	43.44 -0.75 0.00	42.53 -0.74 0.00	43.24 -0.57 0.00	42.66 -0.61 0.00	42.00 -0.60 0.00	41.39 -0.67 0.00	39.72 -0.60 0.00	39.66 -0.64 0.00	39.44 -0.60 0.00	48.97 -0.59 0.00	74.32 -0.45 0.00	65.40 -0.46 0.00	61.21 -0.43 0.00	57.39 -0.58 0.00	47.77 -0.48 0.00	36.45 -0.59 0.00	41.90 -0.47 0.00
SELKIRK___II 23799	35.65 1.11 0.00	28.53 0.91 0.00	27.42 0.85 0.00	27.00 0.86 0.00	27.03 0.86 0.00	30.63 0.95 0.00	36.72 0.97 0.00	45.52 1.33 0.00	44.83 1.56 0.00	45.34 1.53 0.00	44.83 1.56 0.00	44.18 1.58 0.00	43.57 1.51 0.00	41.73 1.41 0.00	41.71 1.41 0.00	41.44 1.40 0.00	51.54 1.98 0.00	77.76 2.99 0.00	68.56 2.70 0.00	64.17 2.53 0.00	60.46 2.49 0.00	50.28 2.03 0.00	38.52 1.48 0.00	43.60 1.23 0.00
SELKIRK___I 23801	35.75 1.21 0.00	28.64 1.02 0.00	27.53 0.96 0.00	27.11 0.97 0.00	27.14 0.97 0.00	30.75 1.07 0.00	36.72 0.97 0.00	45.52 1.33 0.00	44.78 1.51 0.00	45.34 1.53 0.00	44.83 1.56 0.00	44.18 1.58 0.00	43.57 1.51 0.00	41.73 1.41 0.00	41.71 1.41 0.00	41.44 1.40 0.00	51.59 2.03 0.00	77.84 3.07 0.00	68.63 2.77 0.00	64.23 2.59 0.00	60.52 2.55 0.00	50.28 2.03 0.00	38.52 1.48 0.00	43.60 1.23 0.00
SENECA OSWGO___HYD 24041	33.57 -0.97 0.00	26.82 -0.80 0.00	25.80 -0.77 0.00	25.38 -0.76 0.00	25.41 -0.76 0.00	28.82 -0.86 0.00	34.68 -1.07 0.00	42.82 -1.37 0.00	42.02 -1.25 0.00	42.67 -1.14 0.00	42.14 -1.13 0.00	41.49 -1.11 0.00	40.84 -1.22 0.00	39.15 -1.17 0.00	39.13 -1.17 0.00	38.76 -1.28 0.00	48.02 -1.54 0.00	72.90 -1.87 0.00	64.15 -1.71 0.00	60.10 -1.54 0.00	56.40 -1.57 0.00	47.00 -1.25 0.00	35.97 -1.07 0.00	41.35 -1.02 0.00
SENECA___ENERGY 23797	32.57 -1.97 0.00	26.02 -1.60 0.00	25.03 -1.54 0.00	24.60 -1.54 0.00	24.63 -1.54 0.00	28.02 -1.66 0.00	33.78 -1.97 0.00	41.72 -2.47 0.00	40.85 -2.42 0.00	41.62 -2.19 0.00	41.11 -2.16 0.00	40.39 -2.21 0.00	39.55 -2.52 -0.01	37.90 -2.42 0.00	37.88 -2.42 0.00	37.56 -2.48 0.00	47.08 -2.48 0.00	71.78 -2.99 0.00	63.09 -2.77 0.00	59.30 -2.34 0.00	55.42 -2.55 0.00	46.37 -1.88 0.00	35.04 -2.00 0.00	40.29 -2.08 0.00

SHOEMAKER___GT 23640	35.45 1.83 0.92	28.13 1.49 0.98	27.55 1.38 0.40	27.05 1.36 0.45	27.11 1.39 0.45	31.24 1.57 0.01	36.15 1.82 1.42	46.07 2.43 0.55	45.08 2.60 0.79	45.20 2.63 1.24	43.53 2.55 2.29	42.53 2.51 2.58	41.73 2.44 2.77	39.58 2.26 3.00	39.70 2.30 2.90	39.40 2.28 2.92	50.62 3.27 2.21	79.96 5.23 0.04	69.14 4.68 1.40	65.08 4.31 0.87	60.68 4.06 1.35	48.99 3.28 2.54	37.09 2.41 2.36	44.22 2.16 0.31
SHOREHAM_IC_1 23715	46.12 3.32 -8.26	45.33 2.79 -14.92	43.06 2.66 -13.83	42.05 2.61 -13.30	42.05 2.62 -13.26	43.06 3.00 -10.38	47.07 3.07 -8.25	50.58 3.18 -3.21	51.22 3.38 -4.57	54.22 3.24 -7.17	59.84 3.42 -13.15	60.85 3.41 -14.84	61.21 3.24 -15.91	60.60 2.90 -17.38	59.99 2.90 -16.79	59.58 2.64 -16.90	65.84 3.47 -12.81	88.43 6.95 -6.71	84.67 7.31 -11.50	79.69 6.72 -11.33	79.83 6.55 -15.31	67.77 4.78 -14.74	52.97 2.26 -13.67	46.73 2.58 -1.78
SHOREHAM_IC_2 23716	46.12 3.32 -8.26	45.33 2.79 -14.92	43.06 2.66 -13.83	42.05 2.61 -13.30	42.05 2.62 -13.26	43.06 3.00 -10.38	47.07 3.07 -8.25	50.58 3.18 -3.21	51.22 3.38 -4.57	54.22 3.24 -7.17	59.84 3.42 -13.15	60.85 3.41 -14.84	61.21 3.24 -15.91	60.60 2.90 -17.38	59.99 2.90 -16.79	59.58 2.64 -16.90	65.84 3.47 -12.81	88.43 6.95 -6.71	84.67 7.31 -11.50	79.69 6.72 -11.33	79.83 6.55 -15.31	67.77 4.78 -14.74	52.97 2.26 -13.67	46.73 2.58 -1.78
SITHE_IND_GS1 24169	33.26 -1.28 0.00	26.57 -1.05 0.00	25.59 -0.98 0.00	25.15 -0.99 0.00	25.18 -0.99 0.00	28.58 -1.10 0.00	34.36 -1.39 0.00	42.42 -1.77 0.00	41.58 -1.69 0.00	42.19 -1.62 0.00	41.67 -1.60 0.00	41.02 -1.58 0.00	40.42 -1.64 0.00	38.75 -1.57 0.00	38.73 -1.57 0.00	38.36 -1.68 0.00	47.38 -2.18 0.00	71.70 -3.07 0.00	63.16 -2.70 0.00	59.11 -2.53 0.00	55.54 -2.43 0.00	46.32 -1.93 0.00	35.56 -1.48 0.00	40.93 -1.44 0.00
SITHE_IND_GS2 24170	33.26 -1.28 0.00	26.57 -1.05 0.00	25.59 -0.98 0.00	25.15 -0.99 0.00	25.18 -0.99 0.00	28.58 -1.13 0.00	34.36 -1.39 0.00	42.42 -1.77 0.00	41.54 -1.73 0.00	42.19 -1.62 0.00	41.67 -1.60 0.00	41.02 -1.58 0.00	40.42 -1.64 0.00	38.75 -1.57 0.00	38.73 -1.57 0.00	38.36 -1.68 0.00	47.38 -2.18 0.00	71.70 -3.07 0.00	63.16 -2.70 0.00	59.11 -2.53 0.00	55.54 -2.43 0.00	46.32 -1.93 0.00	35.56 -1.48 0.00	40.93 -1.44 0.00
SITHE_IND_GS3 24171	33.26 -1.28 0.00	26.57 -1.05 0.00	25.59 -0.98 0.00	25.15 -0.99 0.00	25.18 -0.99 0.00	28.58 -1.10 0.00	34.36 -1.39 0.00	42.42 -1.77 0.00	41.58 -1.69 0.00	42.19 -1.62 0.00	41.67 -1.60 0.00	41.02 -1.58 0.00	40.42 -1.64 0.00	38.75 -1.57 0.00	38.73 -1.57 0.00	38.36 -1.68 0.00	47.38 -2.18 0.00	71.70 -3.07 0.00	63.16 -2.70 0.00	59.11 -2.53 0.00	55.54 -2.43 0.00	46.32 -1.93 0.00	35.56 -1.48 0.00	40.93 -1.44 0.00
SITHE_IND_GS4 24172	33.26 -1.28 0.00	26.57 -1.05 0.00	25.59 -0.98 0.00	25.15 -0.99 0.00	25.18 -0.99 0.00	28.58 -1.10 0.00	34.36 -1.39 0.00	42.42 -1.77 0.00	41.58 -1.69 0.00	42.19 -1.62 0.00	41.67 -1.60 0.00	41.02 -1.58 0.00	40.42 -1.64 0.00	38.75 -1.57 0.00	38.73 -1.57 0.00	38.36 -1.68 0.00	47.38 -2.18 0.00	71.70 -3.07 0.00	63.16 -2.70 0.00	59.11 -2.53 0.00	55.54 -2.43 0.00	46.32 -1.93 0.00	35.56 -1.48 0.00	40.93 -1.44 0.00
SITHE___BATAVIA 24024	31.57 -2.97 0.00	25.05 -2.57 0.00	24.26 -2.31 0.00	23.84 -2.30 0.00	23.84 -2.33 0.00	27.10 -2.58 0.00	32.35 -3.40 0.00	39.95 -4.24 0.00	38.47 -4.80 0.00	39.56 -4.25 0.00	39.07 -4.20 0.00	38.38 -4.22 0.00	37.53 -4.58 -0.05	36.05 -4.27 0.00	36.03 -4.27 0.00	35.80 -4.24 0.00	45.10 -4.46 0.00	68.94 -5.83 0.00	60.59 -5.27 0.00	57.39 -4.25 0.00	53.33 -4.64 0.00	45.21 -3.04 0.00	33.52 -3.52 0.00	39.32 -3.05 0.00
SITHE___INDEPEND 23800	33.26 -1.28 0.00	26.57 -1.05 0.00	25.59 -0.98 0.00	25.15 -0.99 0.00	25.18 -0.99 0.00	28.58 -1.10 0.00	34.36 -1.39 0.00	42.42 -1.77 0.00	41.58 -1.69 0.00	42.19 -1.62 0.00	41.67 -1.60 0.00	41.02 -1.58 0.00	40.42 -1.64 0.00	38.75 -1.57 0.00	38.73 -1.57 0.00	38.36 -1.68 0.00	47.38 -2.18 0.00	71.70 -3.07 0.00	63.16 -2.70 0.00	59.11 -2.53 0.00	55.54 -2.43 0.00	46.32 -1.93 0.00	35.56 -1.48 0.00	40.93 -1.44 0.00
SITHE___MASSENA 23902	34.57 0.03 0.00	27.62 0.00 0.00	26.57 0.00 0.00	26.14 0.00 0.00	26.17 0.00 0.00	29.68 0.00 0.00	36.14 0.39 0.00	44.41 0.22 0.00	43.23 -0.04 0.00	43.63 -0.18 0.00	43.10 -0.17 0.00	42.43 -0.17 0.00	42.02 -0.04 0.00	40.40 0.08 0.00	40.42 0.12 0.00	40.36 0.32 0.00	49.51 -0.05 0.00	74.62 -0.15 0.00	65.66 -0.20 0.00	61.39 -0.25 0.00	57.80 -0.17 0.00	47.82 -0.43 0.00	36.71 -0.33 0.00	42.29 -0.08 0.00
SITHE___OGDNSBRG 24021	35.16 0.62 0.00	28.09 0.47 0.00	27.00 0.43 0.00	26.53 0.39 0.00	26.56 0.39 0.00	30.15 0.47 0.00	36.82 1.07 0.00	45.16 0.97 0.00	43.96 0.69 0.00	44.42 0.61 0.00	43.83 0.56 0.00	43.15 0.55 0.00	42.73 0.67 0.00	41.17 0.85 0.00	41.23 0.93 0.00	41.24 1.20 0.00	50.60 1.04 0.00	76.34 1.57 0.00	67.05 1.19 0.00	62.63 0.99 0.00	58.90 0.93 0.00	48.68 0.43 0.00	37.30 0.26 0.00	43.01 0.64 0.00
SITHE___STERLING 23777	34.82 0.28 0.00	27.81 0.19 0.00	26.73 0.16 0.00	26.30 0.16 0.00	26.33 0.16 0.00	29.89 0.21 0.00	36.04 0.29 0.00	44.54 0.35 0.00	43.75 0.48 0.00	44.47 0.66 0.00	43.88 0.61 0.00	43.15 0.55 0.00	42.52 0.46 0.00	40.80 0.48 0.00	40.70 0.40 0.00	40.48 0.44 0.00	50.40 0.84 0.00	76.49 1.72 0.00	67.37 1.51 0.00	63.00 1.36 0.00	59.07 1.10 0.00	49.17 0.92 0.00	37.45 0.41 0.00	42.79 0.42 0.00
SOUTH CAIRO___GT 23612	36.63 1.93 -0.16	29.39 1.60 -0.17	28.15 1.51 -0.07	27.71 1.49 -0.08	27.74 1.49 -0.08	31.34 1.66 0.00	38.00 2.00 -0.25	46.90 2.61 -0.10	46.27 2.86 -0.14	46.92 2.89 -0.22	46.40 2.73 -0.40	45.78 2.73 -0.45	45.23 2.69 -0.48	43.38 2.54 -0.52	43.35 2.54 -0.51	43.11 2.56 -0.51	53.62 3.67 -0.39	80.46 5.68 -0.01	71.11 5.01 -0.24	66.41 4.62 -0.15	62.55 4.35 -0.23	52.21 3.52 -0.44	40.08 2.63 -0.41	44.58 2.16 -0.05
SOUTH HAMPTN___IC 23720	46.91 4.11 -8.26	45.91 3.37 -14.92	43.56 3.16 -13.83	42.58 3.14 -13.30	42.57 3.14 -13.26	43.65 3.59 -10.38	47.97 3.97 -8.25	51.73 4.33 -3.21	52.47 4.63 -4.57	55.49 4.51 -7.17	61.14 4.72 -13.15	62.08 4.64 -14.84	62.39 4.42 -15.91	61.69 3.99 -17.38	61.08 3.99 -16.79	60.62 3.68 -16.90	68.17 5.80 -12.81	92.40 10.92 -6.71	87.11 9.75 -11.50	81.97 9.00 -11.33	81.86 8.58 -15.31	69.36 6.37 -14.74	53.86 3.15 -13.67	47.54 3.39 -1.78
SOUTHOLD___IC 23719	47.19 4.39 -8.26	46.10 3.56 -14.92	43.77 3.37 -13.83	42.76 3.32 -13.30	42.75 3.32 -13.26	43.86 3.80 -10.38	48.25 4.25 -8.25	52.17 4.77 -3.21	52.90 5.06 -4.57	55.93 4.95 -7.17	61.57 5.15 -13.15	62.55 5.11 -14.84	62.81 4.84 -15.91	62.10 4.40 -17.38	61.48 4.39 -16.79	60.98 4.04 -16.90	68.71 6.34 -12.81	93.29 11.81 -6.71	87.96 10.60 -11.50	82.77 9.80 -11.33	82.61 9.33 -15.31	69.94 6.95 -14.74	54.15 3.44 -13.67	47.84 3.69 -1.78
ST LAWRENCE___ 23600	34.30 -0.24 0.00	27.43 -0.19 0.00	26.38 -0.19 0.00	25.96 -0.18 0.00	25.99 -0.18 0.00	29.47 -0.21 0.00	35.82 0.07 0.00	44.10 -0.09 0.00	42.92 -0.35 0.00	43.33 -0.48 0.00	42.79 -0.48 0.00	42.13 -0.47 0.00	41.77 -0.29 0.00	40.08 -0.24 0.00	40.10 -0.20 0.00	39.96 -0.08 0.00	49.01 -0.55 0.00	73.80 -0.97 0.00	64.94 -0.92 0.00	60.72 -0.92 0.00	57.16 -0.81 0.00	47.33 -0.92 0.00	36.45 -0.59 0.00	41.99 -0.38 0.00

STATION 5_MISC_HYD 23604	31.29 -3.25 0.00	24.75 -2.87 0.00	23.89 -2.68 0.00	23.45 -2.69 0.00	23.47 -2.70 0.00	26.59 -3.09 0.00	31.96 -3.79 0.00	39.95 -4.24 0.00	38.99 -4.28 0.00	39.78 -4.03 0.00	39.33 -3.94 0.00	38.77 -3.83 0.00	38.26 -3.83 -0.03	36.85 -3.47 0.00	36.75 -3.55 0.00	36.56 -3.48 0.00	45.79 -3.77 0.00	69.91 -4.86 0.00	61.58 -4.28 0.00	57.94 -3.70 0.00	53.80 -4.17 0.00	45.26 -2.99 0.00	33.93 -3.11 0.00	38.85 -3.52 0.00
STURGEON_POOL_HYD 23609	36.89 2.35 0.00	29.47 1.85 0.00	28.32 1.75 0.00	27.87 1.73 0.00	27.90 1.73 0.00	31.61 1.93 0.00	38.11 2.36 0.00	47.24 3.05 0.00	46.60 3.33 0.00	47.14 3.33 0.00	46.43 3.16 0.00	45.71 3.11 0.00	45.09 3.03 0.00	43.18 2.86 0.00	43.20 2.90 0.00	42.96 2.92 0.00	53.72 4.16 0.00	81.35 6.58 0.00	71.66 5.80 0.00	67.00 5.36 0.00	63.01 5.04 0.00	52.30 4.05 0.00	40.11 3.07 0.00	45.04 2.67 0.00
SYRACUSE___POWER 24017	33.78 -0.76 0.00	26.98 -0.64 0.00	25.96 -0.61 0.00	25.51 -0.63 0.00	25.54 -0.63 0.00	29.00 -0.68 0.00	34.93 -0.82 0.00	43.09 -1.10 0.00	42.27 -1.00 0.00	42.98 -0.83 0.00	42.45 -0.82 0.00	41.79 -0.81 0.00	41.13 -0.93 0.00	39.39 -0.93 0.00	39.37 -0.93 0.00	39.04 -1.00 0.00	48.47 -1.09 0.00	73.57 -1.20 0.00	64.81 -1.05 0.00	60.72 -0.92 0.00	56.93 -1.04 0.00	47.43 -0.82 0.00	36.23 -0.81 0.00	41.56 -0.81 0.00
Stony___Brook 24151	45.94 3.14 -8.26	45.25 2.71 -14.92	42.98 2.58 -13.83	41.98 2.54 -13.30	41.97 2.54 -13.26	42.94 2.88 -10.38	46.86 2.86 -8.25	50.18 2.78 -3.21	50.83 2.99 -4.57	53.78 2.80 -7.17	59.41 2.99 -13.15	60.42 2.98 -14.84	60.83 2.86 -15.91	60.24 2.54 -17.38	59.59 2.50 -16.79	59.22 2.28 -16.90	66.14 3.77 -12.81	88.73 7.25 -6.71	83.95 6.59 -11.50	79.01 6.04 -11.33	79.19 5.91 -15.31	67.24 4.25 -14.74	52.60 1.89 -13.67	46.44 2.29 -1.78
UPPER HUDSON___HYD 24058	35.92 1.38 0.00	28.70 1.08 0.00	27.47 0.90 0.00	27.08 0.94 0.00	27.11 0.94 0.00	31.13 1.45 0.00	36.97 1.22 0.00	45.96 1.77 0.00	45.43 2.16 0.00	46.00 2.19 0.00	45.65 2.38 0.00	45.03 2.43 0.00	44.50 2.44 0.00	42.58 2.26 0.00	42.56 2.26 0.00	42.36 2.32 0.00	52.73 3.17 0.00	80.00 5.23 0.00	70.67 4.81 0.00	66.02 4.38 0.00	61.97 4.00 0.00	51.29 3.04 0.00	39.26 2.22 0.00	44.66 2.29 0.00
UPPER RAQUET___HYD 24056	34.64 0.10 0.00	27.68 0.06 0.00	26.62 0.05 0.00	26.17 0.03 0.00	26.20 0.03 0.00	29.74 0.06 0.00	36.25 0.50 0.00	44.19 0.00 0.00	42.84 -0.43 0.00	43.28 -0.53 0.00	42.71 -0.56 0.00	42.05 -0.55 0.00	41.68 -0.38 0.00	40.32 0.00 0.00	40.58 0.28 0.00	40.60 0.56 0.00	49.81 0.25 0.00	74.84 0.07 0.00	65.53 -0.33 0.00	61.21 -0.43 0.00	57.51 -0.46 0.00	47.57 -0.68 0.00	36.56 -0.48 0.00	42.33 -0.04 0.00
VISCHER___FERRY HYD 24020	36.34 1.80 0.00	29.06 1.44 0.00	27.87 1.30 0.00	27.47 1.33 0.00	27.50 1.33 0.00	31.25 1.57 0.00	37.43 1.68 0.00	46.49 2.30 0.00	45.82 2.55 0.00	46.39 2.58 0.00	45.91 2.64 0.00	45.24 2.64 0.00	44.67 2.61 0.00	42.74 2.42 0.00	42.76 2.46 0.00	42.44 2.40 0.00	52.88 3.32 0.00	79.85 5.08 0.00	70.47 4.61 0.00	65.89 4.25 0.00	62.03 4.06 0.00	51.53 3.28 0.00	39.45 2.41 0.00	44.62 2.25 0.00
WADING RIVER_1-3_GRP5 24038	46.05 3.25 -8.26	45.27 2.73 -14.92	43.00 2.60 -13.83	42.00 2.56 -13.30	41.99 2.56 -13.26	43.00 2.94 -10.38	47.00 3.00 -8.25	50.49 3.09 -3.21	51.13 3.29 -4.57	54.13 3.15 -7.17	59.70 3.29 -13.14	60.72 3.28 -14.84	61.11 3.15 -15.90	60.52 2.82 -17.38	59.91 2.82 -16.79	59.50 2.56 -16.90	66.38 4.01 -12.81	89.18 7.70 -6.71	84.47 7.11 -11.50	79.50 6.53 -11.33	79.66 6.38 -15.31	67.62 4.63 -14.74	52.90 2.19 -13.67	46.65 2.50 -1.78
WADING RIVER_IC_1 23522	46.05 3.25 -8.26	45.27 2.73 -14.92	43.00 2.60 -13.83	42.00 2.56 -13.30	41.99 2.56 -13.26	43.00 2.94 -10.38	47.00 3.00 -8.25	50.49 3.09 -3.21	51.13 3.29 -4.57	54.13 3.15 -7.17	59.70 3.29 -13.14	60.72 3.28 -14.84	61.11 3.15 -15.90	60.52 2.82 -17.38	59.91 2.82 -16.79	59.50 2.56 -16.90	66.38 4.01 -12.81	89.18 7.70 -6.71	84.47 7.11 -11.50	79.50 6.53 -11.33	79.66 6.38 -15.31	67.62 4.63 -14.74	52.90 2.19 -13.67	46.65 2.50 -1.78
WADING RIVER_IC_2 23547	46.05 3.25 -8.26	45.27 2.73 -14.92	43.00 2.60 -13.83	42.00 2.56 -13.30	41.99 2.56 -13.26	43.00 2.94 -10.38	47.00 3.00 -8.25	50.49 3.09 -3.21	51.13 3.29 -4.57	54.13 3.15 -7.17	59.70 3.29 -13.14	60.72 3.28 -14.84	61.11 3.15 -15.90	60.52 2.82 -17.38	59.91 2.82 -16.79	59.50 2.56 -16.90	66.38 4.01 -12.81	89.18 7.70 -6.71	84.47 7.11 -11.50	79.50 6.53 -11.33	79.66 6.38 -15.31	67.62 4.63 -14.74	52.90 2.19 -13.67	46.65 2.50 -1.78
WADING RIVER_IC_3 23601	46.05 3.25 -8.26	45.27 2.73 -14.92	43.00 2.60 -13.83	42.00 2.56 -13.30	41.99 2.56 -13.26	43.00 2.94 -10.38	47.00 3.00 -8.25	50.49 3.09 -3.21	51.13 3.29 -4.57	54.13 3.15 -7.17	59.70 3.29 -13.14	60.72 3.28 -14.84	61.11 3.15 -15.90	60.52 2.82 -17.38	59.91 2.82 -16.79	59.50 2.56 -16.90	66.38 4.01 -12.81	89.18 7.70 -6.71	84.47 7.11 -11.50	79.50 6.53 -11.33	79.66 6.38 -15.31	67.62 4.63 -14.74	52.90 2.19 -13.67	46.65 2.50 -1.78
WALDEN___HYDRO 24148	36.72 2.18 0.00	29.30 1.68 0.00	28.16 1.59 0.00	27.68 1.54 0.00	27.74 1.57 0.00	31.43 1.75 0.00	37.86 2.11 0.00	46.97 2.78 0.00	46.30 3.03 0.00	46.83 3.02 0.00	46.17 2.90 0.00	45.45 2.85 0.00	44.83 2.78 0.01	42.94 2.62 0.00	42.96 2.66 0.00	42.68 2.64 0.00	53.38 3.82 0.00	80.83 6.06 0.00	71.26 5.40 0.00	66.57 4.93 0.00	62.61 4.64 0.00	52.01 3.76 0.00	39.93 2.89 0.00	44.95 2.58 0.00
WATERSIDE___6 8 9 23538	45.01 2.94 -7.53	37.98 2.35 -8.01	32.02 2.23 -3.22	31.99 2.17 -3.68	32.02 2.20 -3.65	32.21 2.49 -0.04	49.13 2.90 -10.48	52.55 3.84 -4.52	53.72 4.02 -6.43	57.97 4.07 -10.09	65.94 3.98 -18.69	67.55 3.92 -21.03	68.40 3.83 -22.51	68.38 3.59 -24.47	67.57 3.63 -23.64	67.43 3.60 -23.79	72.56 4.96 -18.04	82.90 7.85 -0.28	84.26 6.98 -11.42	75.29 6.53 -7.12	75.04 6.09 -10.98	73.97 4.97 -20.75	59.99 3.70 -19.25	48.39 3.52 -2.50
WEST BABYLON___IC 23714	46.29 3.49 -8.26	45.38 2.84 -14.92	43.11 2.71 -13.83	42.11 2.67 -13.30	42.10 2.67 -13.26	43.12 3.06 -10.38	47.33 3.33 -8.25	51.02 3.62 -3.21	51.69 3.85 -4.57	54.70 3.72 -7.17	60.39 3.85 -13.27	61.37 3.83 -14.94	61.71 3.66 -15.99	61.01 3.31 -17.38	60.39 3.30 -16.79	60.02 3.08 -16.90	67.23 4.86 -12.81	90.38 8.90 -6.71	85.20 7.84 -11.50	80.24 7.27 -11.33	80.24 6.96 -15.31	68.15 5.16 -14.74	53.45 2.74 -13.67	47.16 3.01 -1.78
WEST CANADA___HYD 24049	34.68 0.14 0.00	27.73 0.11 0.00	26.68 0.11 0.00	26.24 0.10 0.00	26.27 0.10 0.00	29.80 0.12 0.00	35.86 0.11 0.00	44.37 0.18 0.00	43.49 0.22 0.00	44.03 0.22 0.00	43.49 0.22 0.00	42.81 0.21 0.00	42.27 0.21 0.00	40.52 0.20 0.00	40.50 0.20 0.00	40.20 0.16 0.00	49.81 0.25 0.00	75.22 0.45 0.00	66.26 0.40 0.00	62.01 0.37 0.00	58.32 0.35 0.00	48.54 0.29 0.00	37.23 0.19 0.00	42.54 0.17 0.00
WESTERN_NY_WIND 24143	31.53 -3.01 0.00	25.02 -2.60 0.00	24.23 -2.34 0.00	23.81 -2.33 0.00	23.81 -2.36 0.00	27.04 -2.64 0.00	32.32 -3.43 0.00	39.86 -4.33 0.00	38.38 -4.89 0.00	39.47 -4.34 0.00	38.99 -4.28 0.00	38.30 -4.30 0.00	37.44 -4.67 -0.05	35.97 -4.35 0.00	35.95 -4.35 0.00	35.72 -4.32 0.00	45.00 -4.56 0.00	68.79 -5.98 0.00	60.53 -5.33 0.00	57.26 -4.38 0.00	53.27 -4.70 0.00	45.11 -3.14 0.00	33.48 -3.56 0.00	39.23 -3.14 0.00

YORK____WARBASSE	45.21	38.17	32.18	32.17	32.18	32.42	50.54	52.86	54.03	58.24	66.20	67.80	68.57	68.54	67.73	67.59	72.75	83.52	84.72	75.66	75.27	74.16	60.10	48.60
23770	3.14	2.54	2.39	2.35	2.36	2.70	3.18	4.15	4.33	4.34	4.24	4.17	4.00	3.75	3.79	3.76	5.15	8.45	7.44	6.90	6.32	5.16	3.81	3.73
	-7.53	-8.01	-3.22	-3.68	-3.65	-0.04	-11.61	-4.52	-6.43	-10.09	-18.69	-21.03	-22.51	-24.47	-23.64	-23.79	-18.04	-0.30	-11.42	-7.12	-10.98	-20.75	-19.25	-2.50