

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/18/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	31.93 1.86 0.00	27.00 1.50 0.00	25.86 1.37 0.00	24.13 1.26 0.00	24.13 1.26 0.00	26.01 1.36 0.00	30.27 1.74 0.00	38.71 2.05 -3.66	41.26 2.37 -0.01	52.00 2.78 -5.82	50.98 3.02 -0.72	52.24 3.02 -1.96	52.31 3.05 -3.03	52.38 3.08 -4.64	52.48 3.01 -7.09	52.49 3.11 -7.37	52.04 3.15 -6.29	51.49 3.00 -6.18	52.40 2.83 -3.87	55.21 3.47 -0.01	56.76 3.71 0.00	55.30 3.52 0.00	45.33 3.36 0.00	38.94 2.58 0.00
74TH STREET_GT_1 24260	31.93 1.86 0.00	27.00 1.50 0.00	25.86 1.37 0.00	24.13 1.26 0.00	24.13 1.26 0.00	26.01 1.36 0.00	30.27 1.74 0.00	38.71 2.05 -3.66	41.26 2.37 -0.01	52.00 2.78 -5.82	50.98 3.02 -0.72	52.24 3.02 -1.96	52.31 3.05 -3.03	52.38 3.08 -4.64	52.48 3.01 -7.09	52.49 3.11 -7.37	52.04 3.15 -6.29	51.49 3.00 -6.18	52.40 2.83 -3.87	55.21 3.47 -0.01	56.76 3.71 0.00	55.30 3.52 0.00	45.33 3.36 0.00	38.94 2.58 0.00
74TH STREET_GT_2 24261	31.93 1.86 0.00	27.00 1.50 0.00	25.86 1.37 0.00	24.13 1.26 0.00	24.13 1.26 0.00	26.01 1.36 0.00	30.27 1.74 0.00	38.71 2.05 -3.66	41.26 2.37 -0.01	52.00 2.78 -5.82	50.98 3.02 -0.72	52.24 3.02 -1.96	52.31 3.05 -3.03	52.38 3.08 -4.64	52.48 3.01 -7.09	52.49 3.11 -7.37	52.04 3.15 -6.29	51.49 3.00 -6.18	52.40 2.83 -3.87	55.21 3.47 -0.01	56.76 3.71 0.00	55.30 3.52 0.00	45.33 3.36 0.00	38.94 2.58 0.00
ADK HUDSON___FALLS 24011	32.05 1.98 0.00	27.08 1.58 0.00	25.89 1.40 0.00	24.15 1.28 0.00	24.15 1.28 0.00	26.05 1.40 0.00	30.24 1.71 0.00	35.15 2.15 0.00	41.21 2.33 0.00	46.31 2.91 0.00	50.50 3.26 0.00	50.38 3.12 0.00	49.42 3.19 0.00	47.74 3.08 0.00	45.26 2.88 0.00	44.91 2.90 0.00	45.67 3.07 0.00	45.36 3.05 0.00	48.81 3.11 0.00	55.56 3.83 0.00	57.08 4.03 0.00	55.56 3.78 0.00	44.99 3.02 0.00	38.72 2.36 0.00
ADK RESOURCE___RCVRY 23798	32.05 1.98 0.00	27.08 1.58 0.00	25.89 1.40 0.00	24.15 1.28 0.00	24.15 1.28 0.00	26.05 1.40 0.00	30.24 1.71 0.00	35.15 2.15 0.00	41.21 2.33 0.00	46.31 2.91 0.00	50.50 3.26 0.00	50.38 3.12 0.00	49.42 3.19 0.00	47.74 3.08 0.00	45.26 2.88 0.00	44.91 2.90 0.00	45.67 3.07 0.00	45.36 3.05 0.00	48.81 3.11 0.00	55.56 3.83 0.00	57.08 4.03 0.00	55.56 3.78 0.00	44.99 3.02 0.00	38.72 2.36 0.00
ADK S GLENS___FALLS 24028	32.05 1.98 0.00	27.08 1.58 0.00	25.89 1.40 0.00	24.15 1.28 0.00	24.15 1.28 0.00	26.05 1.40 0.00	30.24 1.71 0.00	35.15 2.15 0.00	41.21 2.33 0.00	46.31 2.91 0.00	50.50 3.26 0.00	50.38 3.12 0.00	49.42 3.19 0.00	47.74 3.08 0.00	45.26 2.88 0.00	44.91 2.90 0.00	45.67 3.07 0.00	45.36 3.05 0.00	48.81 3.11 0.00	55.56 3.83 0.00	57.08 4.03 0.00	55.56 3.78 0.00	44.99 3.02 0.00	38.72 2.36 0.00
ADK_NYS___DAM 23527	31.30 1.23 0.00	26.52 1.02 0.00	25.42 0.93 0.00	23.72 0.85 0.00	23.72 0.85 0.00	25.54 0.89 0.00	29.64 1.11 0.00	34.39 1.39 0.00	40.28 1.40 0.00	45.22 1.82 0.00	49.27 2.03 0.00	49.25 1.99 0.00	48.26 2.03 0.00	46.67 2.01 0.00	44.29 1.91 0.00	43.94 1.93 0.00	44.60 2.00 0.00	44.30 1.99 0.00	47.57 1.87 0.00	54.16 2.43 0.00	55.65 2.60 0.00	54.21 2.43 0.00	44.03 2.06 0.00	37.92 1.56 0.00
AIR_PRODUCTS___DRP 24190	31.24 1.17 0.00	26.47 0.97 0.00	25.37 0.88 0.00	23.67 0.80 0.00	23.69 0.82 0.00	25.51 0.86 0.00	29.56 1.03 0.00	34.25 1.25 0.00	40.24 1.36 0.00	45.14 1.74 0.00	49.18 1.94 0.00	49.10 1.84 0.00	48.08 1.85 0.00	46.49 1.83 0.00	44.12 1.74 0.00	43.77 1.76 0.00	44.47 1.87 0.00	44.13 1.82 0.00	47.48 1.78 0.00	53.95 2.22 0.00	55.49 2.44 0.00	54.06 2.28 0.00	43.90 1.93 0.00	37.81 1.45 0.00
ALBANY___1 23571	31.24 1.17 0.00	26.47 0.97 0.00	25.37 0.88 0.00	23.67 0.80 0.00	23.69 0.82 0.00	25.51 0.86 0.00	29.56 1.03 0.00	34.25 1.25 0.00	40.24 1.36 0.00	45.14 1.74 0.00	49.18 1.94 0.00	49.10 1.84 0.00	48.08 1.85 0.00	46.49 1.83 0.00	44.12 1.74 0.00	43.77 1.76 0.00	44.47 1.87 0.00	44.13 1.82 0.00	47.48 1.78 0.00	53.95 2.22 0.00	55.49 2.44 0.00	54.06 2.28 0.00	43.90 1.93 0.00	37.81 1.45 0.00
ALBANY___2 23572	31.24 1.17 0.00	26.47 0.97 0.00	25.37 0.88 0.00	23.67 0.80 0.00	23.69 0.82 0.00	25.51 0.86 0.00	29.56 1.03 0.00	34.25 1.25 0.00	40.24 1.36 0.00	45.14 1.74 0.00	49.18 1.94 0.00	49.10 1.84 0.00	48.08 1.85 0.00	46.49 1.83 0.00	44.12 1.74 0.00	43.77 1.76 0.00	44.47 1.87 0.00	44.13 1.82 0.00	47.48 1.78 0.00	53.95 2.22 0.00	55.49 2.44 0.00	54.06 2.28 0.00	43.90 1.93 0.00	37.81 1.45 0.00
ALBANY___3 23573	31.24 1.17 0.00	26.47 0.97 0.00	25.37 0.88 0.00	23.67 0.80 0.00	23.69 0.82 0.00	25.51 0.86 0.00	29.56 1.03 0.00	34.25 1.25 0.00	40.24 1.36 0.00	45.14 1.74 0.00	49.18 1.94 0.00	49.10 1.84 0.00	48.08 1.85 0.00	46.49 1.83 0.00	44.12 1.74 0.00	43.77 1.76 0.00	44.47 1.87 0.00	44.13 1.82 0.00	47.48 1.78 0.00	53.95 2.22 0.00	55.49 2.44 0.00	54.06 2.28 0.00	43.90 1.93 0.00	37.81 1.45 0.00
ALBANY___4 23574	31.24 1.17 0.00	26.47 0.97 0.00	25.37 0.88 0.00	23.67 0.80 0.00	23.69 0.82 0.00	25.51 0.86 0.00	29.56 1.03 0.00	34.25 1.25 0.00	40.24 1.36 0.00	45.14 1.74 0.00	49.18 1.94 0.00	49.10 1.84 0.00	48.08 1.85 0.00	46.49 1.83 0.00	44.12 1.74 0.00	43.77 1.76 0.00	44.47 1.87 0.00	44.13 1.82 0.00	47.48 1.78 0.00	53.95 2.22 0.00	55.49 2.44 0.00	54.06 2.28 0.00	43.90 1.93 0.00	37.81 1.45 0.00

ALCOA_RYNLDS___DRP 24188	29.44 -0.63 0.00	24.99 -0.51 0.00	23.93 -0.56 0.00	22.37 -0.50 0.00	22.37 -0.50 0.00	24.08 -0.57 0.00	28.24 -0.29 0.00	32.74 -0.26 0.00	38.69 -0.19 0.00	42.79 -0.61 0.00	46.67 -0.57 0.00	46.60 -0.66 0.00	45.54 -0.69 0.00	43.99 -0.67 0.00	41.74 -0.64 0.00	41.38 -0.63 0.00	41.96 -0.64 0.00	41.72 -0.59 0.00	45.11 -0.59 0.00	51.01 -0.72 0.00	52.10 -0.95 0.00	50.59 -1.19 0.00	41.05 -0.92 0.00	35.60 -0.76 0.00
ALLEGHENY___COGEN 23514	29.89 -0.18 0.00	25.27 -0.23 0.00	24.66 0.17 0.00	23.03 0.16 0.00	23.03 0.16 0.00	25.00 0.35 0.00	28.30 -0.23 0.00	32.27 -0.73 0.00	37.95 -0.93 0.00	42.18 -1.22 0.00	45.68 -1.56 0.00	45.98 -1.28 0.00	44.84 -1.39 0.00	43.23 -1.43 0.00	40.94 -1.44 0.00	40.33 -1.68 0.00	40.85 -1.75 0.00	40.79 -1.52 0.00	44.79 -0.91 0.00	49.92 -1.81 0.00	51.30 -1.75 0.00	50.59 -1.19 0.00	40.33 -1.64 0.00	35.63 -0.73 0.00
AMERICAN_REF_FUEL 24010	27.84 -2.23 0.00	23.36 -2.14 0.00	22.87 -1.62 0.00	21.47 -1.40 0.00	21.47 -1.40 0.00	23.27 -1.38 0.00	26.13 -2.40 0.00	29.80 -3.20 0.00	35.23 -3.65 0.00	38.50 -4.90 0.00	41.48 -5.76 0.00	41.92 -5.34 0.00	40.87 -5.36 0.00	39.43 -5.23 0.00	37.34 -5.04 0.00	36.84 -5.17 0.00	37.32 -5.28 0.00	37.28 -5.03 0.00	40.86 -4.84 0.00	44.85 -6.88 0.00	46.05 -7.00 0.00	45.98 -5.80 0.00	36.89 -5.08 0.00	33.41 -2.95 0.00
ARTHUR_KILL_GT_1 23520	32.39 2.32 0.00	27.36 1.86 0.00	26.13 1.64 0.00	24.45 1.58 0.00	24.45 1.58 0.00	26.33 1.68 0.00	30.61 2.08 0.00	39.16 2.51 -3.65	41.81 2.92 -0.01	52.52 3.30 -5.82	51.60 3.64 -0.72	52.48 3.26 -1.96	52.45 3.19 -3.03	52.53 3.22 -4.65	52.68 3.22 -7.08	52.70 3.32 -7.37	52.34 3.45 -6.29	51.72 3.22 -6.19	52.45 2.88 -3.87	55.31 3.57 -0.01	56.76 3.71 0.00	55.35 3.57 0.00	45.29 3.32 0.00	38.76 2.40 0.00
ARTHUR_KILL_2 23512	32.39 2.32 0.00	27.36 1.86 0.00	26.13 1.64 0.00	24.45 1.58 0.00	24.45 1.58 0.00	26.33 1.68 0.00	30.61 2.08 0.00	39.16 2.51 -3.65	41.81 2.92 -0.01	52.52 3.30 -5.82	51.60 3.64 -0.72	52.48 3.26 -1.96	52.45 3.19 -3.03	52.53 3.22 -4.65	52.68 3.22 -7.08	52.70 3.32 -7.37	52.34 3.45 -6.29	51.72 3.22 -6.19	52.45 2.88 -3.87	55.31 3.57 -0.01	56.76 3.71 0.00	55.35 3.57 0.00	45.29 3.32 0.00	38.76 2.40 0.00
ARTHUR_KILL_3 23513	31.81 1.74 0.00	26.93 1.43 0.00	25.79 1.30 0.00	24.06 1.19 0.00	24.06 1.19 0.00	25.93 1.28 0.00	30.16 1.63 0.00	38.61 1.95 -3.66	41.14 2.25 -0.01	51.87 2.65 -5.82	50.84 2.88 -0.72	52.15 2.93 -1.96	52.22 2.96 -3.03	52.29 2.99 -4.64	52.39 2.92 -7.09	52.40 3.02 -7.37	51.91 3.02 -6.29	51.41 2.92 -6.18	52.31 2.74 -3.87	55.10 3.36 -0.01	56.71 3.66 0.00	55.25 3.47 0.00	45.24 3.27 0.00	38.91 2.55 0.00
ASHOKAN____ 23654	30.43 0.36 0.00	25.78 0.28 0.00	24.56 0.07 0.00	23.01 0.14 0.00	23.01 0.14 0.00	24.75 0.10 0.00	28.96 0.43 0.00	33.13 0.07 -0.06	39.07 0.19 0.00	43.76 0.26 -0.10	47.58 0.33 -0.01	47.53 0.24 -0.03	46.70 0.42 -0.05	45.23 0.49 -0.08	43.05 0.55 -0.12	42.77 0.63 -0.13	43.39 0.68 -0.11	42.93 0.51 -0.11	46.00 0.23 -0.07	52.30 0.57 0.00	53.90 0.85 0.00	52.45 0.67 0.00	42.85 0.88 0.00	37.27 0.91 0.00
ASTORIA 5-9____ 23662	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA GT2____ 23536	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA GT3____ 23731	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA GT4____ 23727	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA_GT2_1 24094	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA_GT2_2 24095	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA_GT2_3 24096	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA_GT2_4 24097	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA_GT3_1 24098	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00

ASTORIA_GT3_2 24099	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA_GT3_3 24100	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA_GT3_4 24101	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA_GT4_1 24102	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA_GT4_2 24103	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA_GT4_3 24104	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA_GT4_4 24105	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA_GT_1 23523	32.11 2.04 0.00	27.16 1.66 0.00	26.01 1.52 0.00	24.29 1.42 0.00	24.29 1.42 0.00	26.15 1.50 0.00	30.44 1.91 0.00	38.93 2.28 -3.65	41.49 2.60 -0.01	52.26 3.04 -5.82	51.31 3.35 -0.72	52.53 3.31 -1.96	52.59 3.33 -3.03	52.66 3.35 -4.65	52.72 3.26 -7.08	52.74 3.36 -7.37	52.30 3.41 -6.29	51.76 3.26 -6.19	52.68 3.11 -3.87	55.52 3.78 -0.01	57.08 4.03 0.00	55.61 3.83 0.00	45.54 3.57 0.00	39.12 2.76 0.00
ASTORIA_GT_10 24110	32.11 2.04 0.00	27.16 1.66 0.00	26.01 1.52 0.00	24.29 1.42 0.00	24.29 1.42 0.00	26.15 1.50 0.00	30.44 1.91 0.00	38.93 2.28 -3.65	41.49 2.60 -0.01	52.26 3.04 -5.82	51.31 3.35 -0.72	52.53 3.31 -1.96	52.59 3.33 -3.03	52.66 3.35 -4.65	52.72 3.26 -7.08	52.74 3.36 -7.37	52.30 3.41 -6.29	51.76 3.26 -6.19	52.68 3.11 -3.87	55.52 3.78 -0.01	57.08 4.03 0.00	55.61 3.83 0.00	45.54 3.57 0.00	39.12 2.76 0.00
ASTORIA_GT_11 24225	32.11 2.04 0.00	27.16 1.66 0.00	26.01 1.52 0.00	24.29 1.42 0.00	24.29 1.42 0.00	26.15 1.50 0.00	30.44 1.91 0.00	38.93 2.28 -3.65	41.49 2.60 -0.01	52.26 3.04 -5.82	51.31 3.35 -0.72	52.53 3.31 -1.96	52.59 3.33 -3.03	52.66 3.35 -4.65	52.72 3.26 -7.08	52.74 3.36 -7.37	52.30 3.41 -6.29	51.76 3.26 -6.19	52.68 3.11 -3.87	55.52 3.78 -0.01	57.08 4.03 0.00	55.61 3.83 0.00	45.54 3.57 0.00	39.12 2.76 0.00
ASTORIA_GT_12 24226	32.11 2.04 0.00	27.16 1.66 0.00	26.01 1.52 0.00	24.29 1.42 0.00	24.29 1.42 0.00	26.15 1.50 0.00	30.44 1.91 0.00	38.93 2.28 -3.65	41.49 2.60 -0.01	52.26 3.04 -5.82	51.31 3.35 -0.72	52.53 3.31 -1.96	52.59 3.33 -3.03	52.66 3.35 -4.65	52.72 3.26 -7.08	52.74 3.36 -7.37	52.30 3.41 -6.29	51.76 3.26 -6.19	52.68 3.11 -3.87	55.52 3.78 -0.01	57.08 4.03 0.00	55.61 3.83 0.00	45.54 3.57 0.00	39.12 2.76 0.00
ASTORIA_GT_13 24227	32.11 2.04 0.00	27.16 1.66 0.00	26.01 1.52 0.00	24.29 1.42 0.00	24.29 1.42 0.00	26.15 1.50 0.00	30.44 1.91 0.00	38.93 2.28 -3.65	41.49 2.60 -0.01	52.26 3.04 -5.82	51.31 3.35 -0.72	52.53 3.31 -1.96	52.59 3.33 -3.03	52.66 3.35 -4.65	52.72 3.26 -7.08	52.74 3.36 -7.37	52.30 3.41 -6.29	51.76 3.26 -6.19	52.68 3.11 -3.87	55.52 3.78 -0.01	57.08 4.03 0.00	55.61 3.83 0.00	45.54 3.57 0.00	39.12 2.76 0.00
ASTORIA_GT_5 24106	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA_GT_7 24107	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA_GT_8 24108	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTORIA___2 24149	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00

ASTORIA___3 23516	32.11 2.04 0.00	27.16 1.66 0.00	26.01 1.52 0.00	24.29 1.42 0.00	24.29 1.42 0.00	26.15 1.50 0.00	30.44 1.91 0.00	38.93 2.28 -3.65	41.49 2.60 -0.01	52.26 3.04 -5.82	51.31 3.35 -0.72	52.53 3.31 -1.96	52.59 3.33 -3.03	52.66 3.35 -4.65	52.72 3.26 -7.08	52.74 3.36 -7.37	52.30 3.41 -6.29	51.76 3.26 -6.19	52.68 3.11 -3.87	55.52 3.78 -0.01	57.08 4.03 0.00	55.61 3.83 0.00	45.54 3.57 0.00	39.12 2.76 0.00
ASTORIA___4 23517	32.11 2.04 0.00	27.16 1.66 0.00	26.06 1.57 0.00	24.29 1.42 0.00	24.29 1.42 0.00	26.13 1.48 0.00	30.36 1.83 0.00	38.93 2.28 -3.65	41.49 2.60 -0.01	49.70 3.04 -3.26	50.95 3.31 -0.40	51.67 3.31 -1.10	51.26 3.33 -1.70	50.61 3.35 -2.60	49.60 3.26 -3.96	49.49 3.36 -4.12	49.48 3.37 -3.51	49.02 3.26 -3.45	52.67 3.11 -3.86	55.51 3.78 0.00	57.03 3.98 0.00	55.46 3.68 0.00	45.54 3.57 0.00	39.05 2.69 0.00
ASTORIA___5 23518	32.17 2.10 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.99 2.34 -3.65	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.70 3.44 -2.60	49.69 3.35 -3.96	49.57 3.44 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.76 3.20 -3.86	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
ASTRIA 10-13___ 23663	32.11 2.04 0.00	27.16 1.66 0.00	26.01 1.52 0.00	24.29 1.42 0.00	24.29 1.42 0.00	26.15 1.50 0.00	30.44 1.91 0.00	38.93 2.28 -3.65	41.49 2.60 -0.01	52.26 3.04 -5.82	51.31 3.35 -0.72	52.53 3.31 -1.96	52.59 3.33 -3.03	52.66 3.35 -4.65	52.72 3.26 -7.08	52.74 3.36 -7.37	52.30 3.41 -6.29	51.76 3.26 -6.19	52.68 3.11 -3.87	55.52 3.78 -0.01	57.08 4.03 0.00	55.61 3.83 0.00	45.54 3.57 0.00	39.12 2.76 0.00
ATHENS_STG_1 23668	31.00 0.93 0.00	26.32 0.82 0.00	25.20 0.71 0.00	23.53 0.66 0.00	23.53 0.66 0.00	25.34 0.69 0.00	29.36 0.83 0.00	33.99 0.99 0.00	39.97 1.09 0.00	44.75 1.35 0.00	48.75 1.51 0.00	48.73 1.47 0.00	47.71 1.48 0.00	46.18 1.52 0.00	43.86 1.48 0.00	43.56 1.55 0.00	44.18 1.58 0.00	43.79 1.48 0.00	47.07 1.37 0.00	53.44 1.71 0.00	55.01 1.96 0.00	53.59 1.81 0.00	43.65 1.68 0.00	37.63 1.27 0.00
ATHENS_STG_2 23670	31.00 0.93 0.00	26.32 0.82 0.00	25.20 0.71 0.00	23.53 0.66 0.00	23.53 0.66 0.00	25.34 0.69 0.00	29.36 0.83 0.00	33.99 0.99 0.00	39.97 1.09 0.00	44.75 1.35 0.00	48.75 1.51 0.00	48.73 1.47 0.00	47.71 1.48 0.00	46.18 1.52 0.00	43.86 1.48 0.00	43.56 1.55 0.00	44.18 1.58 0.00	43.79 1.48 0.00	47.07 1.37 0.00	53.44 1.71 0.00	55.01 1.96 0.00	53.59 1.81 0.00	43.65 1.68 0.00	37.63 1.27 0.00
ATHENS_STG_3 23677	31.00 0.93 0.00	26.32 0.82 0.00	25.20 0.71 0.00	23.53 0.66 0.00	23.53 0.66 0.00	25.34 0.69 0.00	29.36 0.83 0.00	33.99 0.99 0.00	39.97 1.09 0.00	44.75 1.35 0.00	48.75 1.51 0.00	48.73 1.47 0.00	47.71 1.48 0.00	46.18 1.52 0.00	43.86 1.48 0.00	43.56 1.55 0.00	44.18 1.58 0.00	43.79 1.48 0.00	47.07 1.37 0.00	53.44 1.71 0.00	55.01 1.96 0.00	53.59 1.81 0.00	43.65 1.68 0.00	37.63 1.27 0.00
BARRETT 1-8___GRP4 24034	45.97 2.41 -13.49	42.73 1.99 -15.24	33.80 1.84 -7.47	35.15 1.69 -10.59	42.86 1.69 -18.30	42.17 1.82 -15.70	43.36 2.25 -12.58	45.06 2.61 -9.45	52.88 2.88 -11.12	65.44 3.38 -18.66	65.49 3.64 -14.61	65.49 3.83 -14.40	66.17 3.74 -16.20	65.57 3.80 -17.11	65.56 3.73 -19.45	65.52 3.78 -19.73	66.19 3.83 -19.76	66.24 3.64 -20.29	66.34 3.56 -17.08	68.33 4.29 -12.31	74.88 4.35 -17.48	68.90 4.35 -12.77	47.07 3.78 -1.32	44.54 3.20 -4.98
BARRETT 9-12___GRP3 24033	45.97 2.41 -13.49	42.73 1.99 -15.24	33.80 1.84 -7.47	35.15 1.69 -10.59	42.86 1.69 -18.30	42.17 1.82 -15.70	43.36 2.25 -12.58	45.06 2.61 -9.45	52.88 2.88 -11.12	65.44 3.38 -18.66	65.49 3.64 -14.61	65.49 3.83 -14.40	66.17 3.74 -16.20	65.57 3.80 -17.11	65.56 3.73 -19.45	65.52 3.78 -19.73	66.19 3.83 -19.76	66.24 3.64 -20.29	66.34 3.56 -17.08	68.33 4.29 -12.31	74.88 4.35 -17.48	68.90 4.35 -12.77	47.07 3.78 -1.32	44.54 3.20 -4.98
BARRETT_IC_1 23704	45.97 2.41 -13.49	42.73 1.99 -15.24	33.80 1.84 -7.47	35.15 1.69 -10.59	42.86 1.69 -18.30	42.17 1.82 -15.70	43.36 2.25 -12.58	45.06 2.61 -9.45	52.88 2.88 -11.12	65.44 3.38 -18.66	65.49 3.64 -14.61	65.49 3.83 -14.40	66.17 3.74 -16.20	65.57 3.80 -17.11	65.56 3.73 -19.45	65.52 3.78 -19.73	66.19 3.83 -19.76	66.24 3.64 -20.29	66.34 3.56 -17.08	68.33 4.29 -12.31	74.88 4.35 -17.48	68.90 4.35 -12.77	47.07 3.78 -1.32	44.54 3.20 -4.98
BARRETT_IC_10 23701	45.97 2.41 -13.49	42.73 1.99 -15.24	33.80 1.84 -7.47	35.15 1.69 -10.59	42.86 1.69 -18.30	42.17 1.82 -15.70	43.36 2.25 -12.58	45.06 2.61 -9.45	52.88 2.88 -11.12	65.44 3.38 -18.66	65.49 3.64 -14.61	65.49 3.83 -14.40	66.17 3.74 -16.20	65.57 3.80 -17.11	65.56 3.73 -19.45	65.52 3.78 -19.73	66.19 3.83 -19.76	66.24 3.64 -20.29	66.34 3.56 -17.08	68.33 4.29 -12.31	74.88 4.35 -17.48	68.90 4.35 -12.77	47.07 3.78 -1.32	44.54 3.20 -4.98
BARRETT_IC_11 23702	45.97 2.41 -13.49	42.73 1.99 -15.24	33.80 1.84 -7.47	35.15 1.69 -10.59	42.86 1.69 -18.30	42.17 1.82 -15.70	43.36 2.25 -12.58	45.06 2.61 -9.45	52.88 2.88 -11.12	65.44 3.38 -18.66	65.49 3.64 -14.61	65.49 3.83 -14.40	66.17 3.74 -16.20	65.57 3.80 -17.11	65.56 3.73 -19.45	65.52 3.78 -19.73	66.19 3.83 -19.76	66.24 3.64 -20.29	66.34 3.56 -17.08	68.33 4.29 -12.31	74.88 4.35 -17.48	68.90 4.35 -12.77	47.07 3.78 -1.32	44.54 3.20 -4.98
BARRETT_IC_12 23703	45.97 2.41 -13.49	42.73 1.99 -15.24	33.80 1.84 -7.47	35.15 1.69 -10.59	42.86 1.69 -18.30	42.17 1.82 -15.70	43.36 2.25 -12.58	45.06 2.61 -9.45	52.88 2.88 -11.12	65.44 3.38 -18.66	65.49 3.64 -14.61	65.49 3.83 -14.40	66.17 3.74 -16.20	65.57 3.80 -17.11	65.56 3.73 -19.45	65.52 3.78 -19.73	66.19 3.83 -19.76	66.24 3.64 -20.29	66.34 3.56 -17.08	68.33 4.29 -12.31	74.88 4.35 -17.48	68.90 4.35 -12.77	47.07 3.78 -1.32	44.54 3.20 -4.98
BARRETT_IC_2 23705	45.97 2.41 -13.49	42.73 1.99 -15.24	33.80 1.84 -7.47	35.15 1.69 -10.59	42.86 1.69 -18.30	42.17 1.82 -15.70	43.36 2.25 -12.58	45.06 2.61 -9.45	52.88 2.88 -11.12	65.44 3.38 -18.66	65.49 3.64 -14.61	65.49 3.83 -14.40	66.17 3.74 -16.20	65.57 3.80 -17.11	65.56 3.73 -19.45	65.52 3.78 -19.73	66.19 3.83 -19.76	66.24 3.64 -20.29	66.34 3.56 -17.08	68.33 4.29 -12.31	74.88 4.35 -17.48	68.90 4.35 -12.77	47.07 3.78 -1.32	44.54 3.20 -4.98
BARRETT_IC_3 23706	45.97 2.41 -13.49	42.73 1.99 -15.24	33.80 1.84 -7.47	35.15 1.69 -10.59	42.86 1.69 -18.30	42.17 1.82 -15.70	43.36 2.25 -12.58	45.06 2.61 -9.45	52.88 2.88 -11.12	65.44 3.38 -18.66	65.49 3.64 -14.61	65.49 3.83 -14.40	66.17 3.74 -16.20	65.57 3.80 -17.11	65.56 3.73 -19.45	65.52 3.78 -19.73	66.19 3.83 -19.76	66.24 3.64 -20.29	66.34 3.56 -17.08	68.33 4.29 -12.31	74.88 4.35 -17.48	68.90 4.35 -12.77	47.07 3.78 -1.32	44.54 3.20 -4.98
BARRETT_IC_4 23707	45.97 2.41 -13.49	42.73 1.99 -15.24	33.80 1.84 -7.47	35.15 1.69 -10.59	42.86 1.69 -18.30	42.17 1.82 -15.70	43.36 2.25 -12.58	45.06 2.61 -9.45	52.88 2.88 -11.12	65.44 3.38 -18.66	65.49 3.64 -14.61	65.49 3.83 -14.40	66.17 3.74 -16.20	65.57 3.80 -17.11	65.56 3.73 -19.45	65.52 3.78 -19.73	66.19 3.83 -19.76	66.24 3.64 -20.29	66.34 3.56 -17.08	68.33 4.29 -12.31	74.88 4.35 -17.48	68.90 4.35 -12.77	47.07 3.78 -1.32	44.54 3.20 -4.98

BARRETT_IC_5 23708	45.97 2.41 -13.49	42.73 1.99 -15.24	33.80 1.84 -7.47	35.15 1.69 -10.59	42.86 1.69 -18.30	42.17 1.82 -15.70	43.36 2.25 -12.58	45.06 2.61 -9.45	52.88 2.88 -11.12	65.44 3.38 -18.66	65.49 3.64 -14.61	65.49 3.83 -14.40	66.17 3.74 -16.20	65.57 3.80 -17.11	65.56 3.73 -19.45	65.52 3.78 -19.73	66.19 3.83 -19.76	66.24 3.64 -20.29	66.34 3.56 -17.08	68.33 4.29 -12.31	74.88 4.35 -17.48	68.90 4.35 -12.77	47.07 3.78 -1.32	44.54 3.20 -4.98
BARRETT_IC_6 23709	45.97 2.41 -13.49	42.73 1.99 -15.24	33.80 1.84 -7.47	35.15 1.69 -10.59	42.86 1.69 -18.30	42.17 1.82 -15.70	43.36 2.25 -12.58	45.06 2.61 -9.45	52.88 2.88 -11.12	65.44 3.38 -18.66	65.49 3.64 -14.61	65.49 3.83 -14.40	66.17 3.74 -16.20	65.57 3.80 -17.11	65.56 3.73 -19.45	65.52 3.78 -19.73	66.19 3.83 -19.76	66.24 3.64 -20.29	66.34 3.56 -17.08	68.33 4.29 -12.31	74.88 4.35 -17.48	68.90 4.35 -12.77	47.07 3.78 -1.32	44.54 3.20 -4.98
BARRETT_IC_7 23710	45.97 2.41 -13.49	42.73 1.99 -15.24	33.80 1.84 -7.47	35.15 1.69 -10.59	42.86 1.69 -18.30	42.17 1.82 -15.70	43.36 2.25 -12.58	45.06 2.61 -9.45	52.88 2.88 -11.12	65.44 3.38 -18.66	65.49 3.64 -14.61	65.49 3.83 -14.40	66.17 3.74 -16.20	65.57 3.80 -17.11	65.56 3.73 -19.45	65.52 3.78 -19.73	66.19 3.83 -19.76	66.24 3.64 -20.29	66.34 3.56 -17.08	68.33 4.29 -12.31	74.88 4.35 -17.48	68.90 4.35 -12.77	47.07 3.78 -1.32	44.54 3.20 -4.98
BARRETT_IC_8 23711	45.97 2.41 -13.49	42.73 1.99 -15.24	33.80 1.84 -7.47	35.15 1.69 -10.59	42.86 1.69 -18.30	42.17 1.82 -15.70	43.36 2.25 -12.58	45.06 2.61 -9.45	52.88 2.88 -11.12	65.44 3.38 -18.66	65.49 3.64 -14.61	65.49 3.83 -14.40	66.17 3.74 -16.20	65.57 3.80 -17.11	65.56 3.73 -19.45	65.52 3.78 -19.73	66.19 3.83 -19.76	66.24 3.64 -20.29	66.34 3.56 -17.08	68.33 4.29 -12.31	74.88 4.35 -17.48	68.90 4.35 -12.77	47.07 3.78 -1.32	44.54 3.20 -4.98
BARRETT_IC_9 23700	45.97 2.41 -13.49	42.73 1.99 -15.24	33.80 1.84 -7.47	35.15 1.69 -10.59	42.86 1.69 -18.30	42.17 1.82 -15.70	43.36 2.25 -12.58	45.06 2.61 -9.45	52.88 2.88 -11.12	65.44 3.38 -18.66	65.49 3.64 -14.61	65.49 3.83 -14.40	66.17 3.74 -16.20	65.57 3.80 -17.11	65.56 3.73 -19.45	65.52 3.78 -19.73	66.19 3.83 -19.76	66.24 3.64 -20.29	66.34 3.56 -17.08	68.33 4.29 -12.31	74.88 4.35 -17.48	68.90 4.35 -12.77	47.07 3.78 -1.32	44.54 3.20 -4.98
BARRETT___1 23545	45.91 2.35 -13.49	42.68 1.94 -15.24	33.75 1.79 -7.47	35.13 1.67 -10.59	42.82 1.65 -18.30	42.12 1.77 -15.70	43.31 2.20 -12.58	44.99 2.54 -9.45	52.76 2.76 -11.12	65.36 3.30 -18.66	65.35 3.50 -14.61	65.35 3.69 -14.40	65.94 3.51 -16.20	65.34 3.57 -17.11	65.35 3.52 -19.45	65.35 3.61 -19.73	65.94 3.58 -19.76	65.94 3.34 -20.29	66.02 3.24 -17.08	68.18 4.14 -12.31	74.51 3.98 -17.48	68.74 4.19 -12.77	46.98 3.69 -1.32	44.43 3.09 -4.98
BARRETT___2 23546	45.97 2.41 -13.49	42.73 1.99 -15.24	33.80 1.84 -7.47	35.15 1.69 -10.59	42.86 1.69 -18.30	42.17 1.82 -15.70	43.36 2.25 -12.58	45.06 2.61 -9.45	52.88 2.88 -11.12	65.44 3.38 -18.66	65.49 3.64 -14.61	65.49 3.83 -14.40	66.17 3.74 -16.20	65.57 3.80 -17.11	65.56 3.73 -19.45	65.52 3.78 -19.73	66.19 3.83 -19.76	66.24 3.64 -20.29	66.34 3.56 -17.08	68.33 4.29 -12.31	74.88 4.35 -17.48	68.90 4.35 -12.77	47.07 3.78 -1.32	44.54 3.20 -4.98
BEAVER RIVER___HYD 24048	29.80 -0.27 0.00	25.24 -0.26 0.00	24.17 -0.32 0.00	22.57 -0.30 0.00	22.57 -0.30 0.00	24.35 -0.30 0.00	28.30 -0.23 0.00	32.77 -0.23 0.00	38.69 -0.19 0.00	43.14 -0.26 0.00	46.96 -0.28 0.00	46.93 -0.33 0.00	45.86 -0.37 0.00	44.17 -0.49 0.00	41.87 -0.51 0.00	41.51 -0.50 0.00	42.09 -0.51 0.00	41.84 -0.47 0.00	45.47 -0.23 0.00	51.47 -0.26 0.00	52.78 -0.27 0.00	51.37 -0.41 0.00	41.51 -0.46 0.00	35.96 -0.40 0.00
BEEBEE_GT_13 23619	30.34 0.27 0.00	25.78 0.28 0.00	24.98 0.49 0.00	23.40 0.53 0.00	23.40 0.53 0.00	25.34 0.69 0.00	28.62 0.09 0.00	31.98 -1.02 0.00	37.87 -1.01 0.00	42.05 -1.35 0.00	45.63 -1.61 0.00	45.94 -1.32 0.00	44.84 -1.39 0.00	43.23 -1.43 0.00	40.98 -1.40 0.00	40.37 -1.64 0.00	40.98 -1.62 0.00	40.83 -1.48 0.00	44.56 -1.14 0.00	49.87 -1.86 0.00	51.41 -1.64 0.00	50.49 -1.29 0.00	40.46 -1.51 0.00	35.92 -0.44 0.00
BETHLEHEM___STEEL 23779	28.18 -1.89 0.00	23.66 -1.84 0.00	23.22 -1.27 0.00	21.75 -1.12 0.00	21.75 -1.12 0.00	23.61 -1.04 0.00	26.65 -1.88 0.00	30.56 -2.44 0.00	35.85 -3.03 0.00	39.36 -4.04 0.00	42.47 -4.77 0.00	42.86 -4.40 0.00	41.79 -4.44 0.00	40.28 -4.38 0.00	38.18 -4.20 0.00	37.60 -4.41 0.00	38.08 -4.52 0.00	38.04 -4.27 0.00	41.91 -3.79 0.00	46.14 -5.59 0.00	47.32 -5.73 0.00	47.12 -4.66 0.00	37.61 -4.36 0.00	33.71 -2.65 0.00
BINGHAMTON___COGEN 23790	29.68 -0.39 0.00	25.17 -0.33 0.00	24.44 -0.05 0.00	22.73 -0.14 0.00	22.73 -0.14 0.00	24.65 0.00 0.00	28.24 -0.29 0.00	32.77 -0.23 0.00	38.34 -0.54 0.00	43.10 -0.30 0.00	46.81 -0.43 0.00	46.93 -0.33 0.00	45.77 -0.46 0.00	44.17 -0.49 0.00	41.87 -0.51 0.00	41.38 -0.63 0.00	41.92 -0.68 0.00	41.72 -0.59 0.00	45.61 -0.09 0.00	51.42 -0.31 0.00	52.73 -0.32 0.00	51.62 -0.16 0.00	41.30 -0.67 0.00	35.67 -0.69 0.00
BLACK RIVER___HYD 24047	29.71 -0.36 0.00	25.17 -0.33 0.00	24.10 -0.39 0.00	22.50 -0.37 0.00	22.50 -0.37 0.00	24.30 -0.35 0.00	28.16 -0.37 0.00	32.64 -0.36 0.00	38.57 -0.31 0.00	43.01 -0.39 0.00	46.81 -0.43 0.00	46.83 -0.43 0.00	45.77 -0.46 0.00	43.99 -0.67 0.00	41.70 -0.68 0.00	41.30 -0.71 0.00	41.92 -0.68 0.00	41.68 -0.63 0.00	45.38 -0.32 0.00	51.26 -0.47 0.00	52.68 -0.37 0.00	51.21 -0.57 0.00	41.34 -0.63 0.00	35.85 -0.51 0.00
BLUE_CIRC_CHEM_DRP 24182	30.88 0.81 0.00	26.16 0.66 0.00	25.05 0.56 0.00	23.40 0.53 0.00	23.40 0.53 0.00	25.19 0.54 0.00	29.04 0.51 0.00	33.66 0.66 0.00	39.58 0.70 0.00	44.35 0.95 0.00	48.33 1.09 0.00	48.25 0.99 0.00	47.29 1.06 0.00	45.69 1.03 0.00	43.40 1.02 0.00	43.06 1.05 0.00	43.71 1.11 0.00	43.37 1.06 0.00	46.66 0.96 0.00	53.02 1.29 0.00	54.54 1.49 0.00	53.13 1.35 0.00	43.15 1.18 0.00	37.23 0.87 0.00
BOC_GAS_DRP 24189	30.88 0.81 0.00	26.16 0.66 0.00	25.08 0.59 0.00	23.42 0.55 0.00	23.42 0.55 0.00	25.19 0.54 0.00	29.16 0.63 0.00	33.79 0.79 0.00	39.74 0.86 0.00	44.53 1.13 0.00	48.47 1.23 0.00	48.44 1.18 0.00	47.43 1.20 0.00	45.87 1.21 0.00	43.57 1.19 0.00	43.23 1.22 0.00	43.84 1.24 0.00	43.54 1.23 0.00	46.84 1.14 0.00	53.18 1.45 0.00	54.69 1.64 0.00	53.28 1.50 0.00	43.31 1.34 0.00	37.34 0.98 0.00
BOWLINE___1 23526	31.27 1.20 0.00	26.47 0.97 0.00	25.32 0.83 0.00	23.65 0.78 0.00	23.65 0.78 0.00	25.46 0.81 0.00	29.64 1.11 0.00	33.69 1.29 0.60	40.36 1.48 0.00	44.19 1.74 0.95	48.92 1.80 0.12	48.69 1.75 0.32	47.59 1.85 0.49	45.87 1.97 0.76	43.25 2.03 1.16	42.95 2.14 1.20	43.74 2.17 1.03	43.33 2.03 1.01	46.72 1.65 0.63	53.75 2.02 0.00	55.28 2.23 0.00	53.85 2.07 0.00	44.19 2.22 0.00	38.11 1.75 0.00
BOWLINE___2 23595	31.30 1.23 0.00	26.49 0.99 0.00	25.35 0.86 0.00	23.67 0.80 0.00	23.65 0.78 0.00	25.49 0.84 0.00	29.67 1.14 0.00	33.72 1.32 0.60	40.40 1.52 0.00	44.26 1.82 0.96	49.10 1.98 0.12	48.88 1.94 0.32	47.76 2.03 0.50	45.94 2.05 0.77	43.29 2.08 1.17	42.97 2.18 1.22	43.78 2.22 1.04	43.36 2.07 1.02	46.84 1.78 0.64	54.01 2.28 0.00	55.54 2.49 0.00	54.11 2.33 0.00	44.28 2.31 0.00	38.14 1.78 0.00

BROOKHAVEN___DRP 24191	45.64 2.47 -13.10	42.30 1.99 -14.81	33.59 1.84 -7.26	34.85 1.69 -10.29	42.37 1.72 -17.78	41.70 1.80 -15.25	42.99 2.23 -12.23	44.70 2.44 -9.26	47.19 2.95 -5.36	54.11 3.47 -7.24	58.60 3.59 -7.77	58.39 3.59 -7.54	59.38 3.51 -9.64	59.04 3.57 -10.81	58.57 3.52 -12.67	59.00 3.57 -13.42	58.53 3.62 -12.31	59.92 3.43 -14.18	66.13 3.38 -17.05	67.97 3.93 -12.31	74.72 4.19 -17.48	68.54 3.99 -12.77	46.64 3.78 -0.89	44.29 3.09 -4.84
BROOKLYN_NAVY_YARD 23515	31.81 1.74 0.00	26.95 1.45 0.00	25.81 1.32 0.00	24.08 1.21 0.00	24.08 1.21 0.00	25.98 1.33 0.00	30.24 1.71 0.00	38.61 1.95 -3.66	41.11 2.22 -0.01	49.22 2.56 -3.26	50.43 2.79 -0.40	51.15 2.79 -1.10	50.75 2.82 -1.70	50.12 2.86 -2.60	49.15 2.80 -3.97	49.04 2.90 -4.13	49.06 2.94 -3.52	48.56 2.79 -3.46	52.17 2.60 -3.87	54.95 3.21 -0.01	56.76 3.71 0.00	55.35 3.57 0.00	45.16 3.19 0.00	38.91 2.55 0.00
BURROWS___LYONSDAL 23803	30.31 0.24 0.00	25.70 0.20 0.00	24.64 0.15 0.00	23.01 0.14 0.00	23.01 0.14 0.00	24.82 0.17 0.00	28.73 0.20 0.00	33.30 0.30 0.00	39.27 0.39 0.00	43.83 0.43 0.00	47.71 0.47 0.00	47.73 0.47 0.00	46.65 0.42 0.00	44.97 0.31 0.00	42.63 0.25 0.00	42.26 0.25 0.00	42.86 0.26 0.00	42.61 0.30 0.00	46.20 0.50 0.00	52.25 0.52 0.00	53.63 0.58 0.00	52.30 0.52 0.00	42.26 0.29 0.00	36.61 0.25 0.00
CALPINE BETH_PAGE_GT4 24209	44.54 2.44 -12.03	41.08 1.99 -13.59	32.99 1.84 -6.66	34.01 1.69 -9.45	40.88 1.69 -16.32	40.50 1.85 -14.00	42.03 2.28 -11.22	44.37 2.64 -8.73	47.45 3.15 -5.42	55.16 3.73 -8.03	59.64 3.97 -8.43	59.43 3.97 -8.20	60.43 3.93 -10.27	60.00 3.93 -11.41	59.56 3.86 -13.32	59.95 3.91 -14.03	59.58 3.96 -13.02	60.84 3.77 -14.76	66.31 3.56 -17.05	68.39 4.35 -12.31	75.04 4.51 -17.48	68.90 4.35 -12.77	46.97 4.07 -0.93	44.04 3.24 -4.44
CALSPAN___DRP 24200	28.18 -1.89 0.00	23.66 -1.84 0.00	23.22 -1.27 0.00	21.75 -1.12 0.00	21.75 -1.12 0.00	23.61 -1.04 0.00	26.65 -1.88 0.00	30.56 -2.44 0.00	35.85 -3.03 0.00	39.36 -4.04 0.00	42.47 -4.77 0.00	42.86 -4.40 0.00	41.79 -4.44 0.00	40.28 -4.38 0.00	38.18 -4.20 0.00	37.60 -4.41 0.00	38.08 -4.52 0.00	38.04 -4.27 0.00	41.91 -3.79 0.00	46.14 -5.59 0.00	47.32 -5.73 0.00	47.12 -4.66 0.00	37.61 -4.36 0.00	33.71 -2.65 0.00
CARR STREET_E__SYR 24060	29.74 -0.33 0.00	25.22 -0.28 0.00	24.29 -0.20 0.00	22.69 -0.18 0.00	22.69 -0.18 0.00	24.50 -0.15 0.00	28.19 -0.34 0.00	32.54 -0.46 0.00	38.34 -0.54 0.00	42.88 -0.52 0.00	46.53 -0.71 0.00	46.65 -0.61 0.00	45.58 -0.65 0.00	43.99 -0.67 0.00	41.70 -0.68 0.00	41.25 -0.76 0.00	41.83 -0.77 0.00	41.59 -0.72 0.00	45.11 -0.59 0.00	50.90 -0.83 0.00	52.31 -0.74 0.00	51.16 -0.62 0.00	41.30 -0.67 0.00	35.89 -0.47 0.00
CARTHAGE___PAPER 23857	29.74 -0.33 0.00	25.19 -0.31 0.00	24.10 -0.39 0.00	22.50 -0.37 0.00	22.53 -0.34 0.00	24.30 -0.35 0.00	28.22 -0.31 0.00	32.67 -0.33 0.00	38.61 -0.27 0.00	43.05 -0.35 0.00	46.86 -0.38 0.00	46.88 -0.38 0.00	45.81 -0.42 0.00	44.08 -0.58 0.00	41.74 -0.64 0.00	41.38 -0.63 0.00	42.00 -0.60 0.00	41.76 -0.55 0.00	45.43 -0.27 0.00	51.37 -0.36 0.00	52.73 -0.32 0.00	51.26 -0.52 0.00	41.42 -0.55 0.00	35.89 -0.47 0.00
CE_DUNWOOD___DRP 24194	31.60 1.53 0.00	26.75 1.25 0.00	25.59 1.10 0.00	23.90 1.03 0.00	23.90 1.03 0.00	25.76 1.11 0.00	29.96 1.43 0.00	33.86 1.75 0.89	40.86 1.98 0.00	44.37 2.39 1.42	49.66 2.60 0.18	49.38 2.60 0.48	48.12 2.63 0.74	46.17 2.64 1.13	43.29 2.63 1.72	42.95 2.73 1.79	43.84 2.77 1.53	43.39 2.58 1.50	47.09 2.33 0.94	54.73 3.00 0.00	56.23 3.18 0.00	54.78 3.00 0.00	44.82 2.85 0.00	38.51 2.15 0.00
CE_MILLWOOD___DRP 24193	31.51 1.44 0.00	26.67 1.17 0.00	25.52 1.03 0.00	23.81 0.94 0.00	23.81 0.94 0.00	25.66 1.01 0.00	29.87 1.34 0.00	33.86 1.58 0.72	40.71 1.83 0.00	44.42 2.17 1.15	49.51 2.41 0.14	49.23 2.36 0.39	48.03 2.40 0.60	46.20 2.46 0.92	43.40 2.42 1.40	43.07 2.52 1.46	43.91 2.56 1.25	43.50 2.41 1.22	47.09 2.15 0.76	54.47 2.74 0.00	56.02 2.97 0.00	54.58 2.80 0.00	44.66 2.69 0.00	38.36 2.00 0.00
CE_NYC2_DRP 24202	32.08 2.01 0.00	27.16 1.66 0.00	26.01 1.52 0.00	24.27 1.40 0.00	24.27 1.40 0.00	26.15 1.50 0.00	30.41 1.88 0.00	38.93 2.28 -3.65	41.49 2.60 -0.01	52.26 3.04 -5.82	51.27 3.31 -0.72	52.53 3.31 -1.96	52.59 3.33 -3.03	52.66 3.35 -4.65	52.72 3.26 -7.08	52.74 3.36 -7.37	52.30 3.41 -6.29	51.76 3.26 -6.19	52.63 3.06 -3.87	55.46 3.72 -0.01	57.03 3.98 0.00	55.61 3.83 0.00	45.54 3.57 0.00	39.12 2.76 0.00
CE_NYC_DRP 24195	31.96 1.89 0.00	27.06 1.56 0.00	25.89 1.40 0.00	24.17 1.30 0.00	24.17 1.30 0.00	26.05 1.40 0.00	30.30 1.77 0.00	38.81 2.11 -3.70	41.30 2.41 -0.01	52.12 2.82 -5.90	51.09 3.12 -0.73	52.37 3.12 -1.99	52.44 3.14 -3.07	52.53 3.17 -4.70	52.65 3.09 -7.18	52.66 3.19 -7.46	52.17 3.20 -6.37	51.62 3.05 -6.26	52.49 2.88 -3.91	55.31 3.57 -0.01	56.87 3.82 0.00	55.40 3.62 0.00	45.37 3.40 0.00	39.01 2.65 0.00
CH_MIDHUDSON___DRP 24192	31.12 1.05 0.00	26.39 0.89 0.00	25.25 0.76 0.00	23.60 0.73 0.00	23.60 0.73 0.00	25.39 0.74 0.00	29.53 1.00 0.00	34.18 1.09 -0.09	40.12 1.24 0.00	45.07 1.52 -0.15	48.96 1.70 -0.02	48.96 1.65 -0.05	48.02 1.71 -0.08	46.57 1.79 -0.12	44.34 1.78 -0.18	44.09 1.89 -0.19	44.68 1.92 -0.16	44.25 1.78 -0.16	47.31 1.51 -0.10	53.75 2.02 0.00	55.38 2.33 0.00	53.90 2.12 0.00	44.11 2.14 0.00	38.03 1.67 0.00
CH_MISC_IPPS 23765	30.70 0.63 0.00	26.11 0.61 0.00	24.98 0.49 0.00	23.40 0.53 0.00	23.37 0.50 0.00	25.12 0.47 0.00	29.16 0.63 0.00	33.66 0.56 -0.10	39.58 0.70 0.00	44.43 0.87 -0.16	48.25 0.99 -0.02	48.26 0.95 -0.05	47.37 1.06 -0.08	45.90 1.12 -0.12	43.71 1.14 -0.19	43.55 1.34 -0.20	44.09 1.32 -0.17	43.61 1.14 -0.16	46.62 0.82 -0.10	52.92 1.19 0.00	54.59 1.54 0.00	53.13 1.35 0.00	43.48 1.51 0.00	37.56 1.20 0.00
CH_RES_BVR_FALLS 23983	29.92 -0.15 0.00	25.40 -0.10 0.00	24.37 -0.12 0.00	22.76 -0.11 0.00	22.76 -0.11 0.00	24.53 -0.12 0.00	28.44 -0.09 0.00	32.93 -0.07 0.00	38.80 -0.08 0.00	43.27 -0.13 0.00	47.10 -0.14 0.00	47.12 -0.14 0.00	46.09 -0.14 0.00	44.48 -0.18 0.00	42.21 -0.17 0.00	41.84 -0.17 0.00	42.43 -0.17 0.00	42.14 -0.17 0.00	45.56 -0.14 0.00	51.57 -0.16 0.00	52.84 -0.21 0.00	51.52 -0.26 0.00	41.76 -0.21 0.00	36.18 -0.18 0.00
CH_RES_NIAGARA 23895	27.88 -2.19 0.00	23.38 -2.12 0.00	22.90 -1.59 0.00	21.50 -1.37 0.00	21.52 -1.35 0.00	23.29 -1.36 0.00	26.19 -2.34 0.00	29.86 -3.14 0.00	35.30 -3.58 0.00	38.54 -4.86 0.00	41.52 -5.72 0.00	41.92 -5.34 0.00	40.91 -5.32 0.00	39.48 -5.18 0.00	37.38 -5.00 0.00	36.84 -5.17 0.00	37.36 -5.24 0.00	37.32 -4.99 0.00	40.90 -4.80 0.00	44.85 -6.88 0.00	46.05 -7.00 0.00	45.98 -5.80 0.00	36.93 -5.04 0.00	33.49 -2.87 0.00
CH_RES_SYRACUSE 23985	29.74 -0.33 0.00	25.22 -0.28 0.00	24.29 -0.20 0.00	22.69 -0.18 0.00	22.69 -0.18 0.00	24.50 -0.15 0.00	28.19 -0.34 0.00	32.54 -0.46 0.00	38.37 -0.51 0.00	42.88 -0.52 0.00	46.63 -0.61 0.00	46.69 -0.57 0.00	45.63 -0.60 0.00	44.03 -0.63 0.00	41.74 -0.64 0.00	41.30 -0.71 0.00	41.83 -0.77 0.00	41.63 -0.68 0.00	45.15 -0.55 0.00	50.95 -0.78 0.00	52.41 -0.64 0.00	51.21 -0.57 0.00	41.30 -0.67 0.00	35.89 -0.47 0.00

CORNELL____ 23752	29.35 -0.72 0.00	24.91 -0.59 0.00	24.07 -0.42 0.00	22.46 -0.41 0.00	22.46 -0.41 0.00	24.33 -0.32 0.00	27.85 -0.68 0.00	32.17 -0.83 0.00	37.87 -1.01 0.00	42.45 -0.95 0.00	46.11 -1.13 0.00	46.27 -0.99 0.00	45.12 -1.11 0.00	43.45 -1.21 0.00	41.15 -1.23 0.00	40.62 -1.39 0.00	41.15 -1.45 0.00	41.00 -1.31 0.00	44.79 -0.91 0.00	50.49 -1.24 0.00	51.94 -1.11 0.00	50.80 -0.98 0.00	40.67 -1.30 0.00	35.31 -1.05 0.00
COXSACKIE___GT 23611	30.40 0.33 0.00	25.76 0.26 0.00	24.54 0.05 0.00	22.98 0.11 0.00	22.98 0.11 0.00	24.72 0.07 0.00	28.90 0.37 0.00	33.09 0.03 -0.06	39.00 0.12 0.00	43.72 0.22 -0.10	47.58 0.33 -0.01	47.48 0.19 -0.03	46.65 0.37 -0.05	45.19 0.45 -0.08	42.97 0.47 -0.12	42.73 0.59 -0.13	43.35 0.64 -0.11	42.89 0.47 -0.11	46.04 0.27 -0.07	52.30 0.57 0.00	53.85 0.80 0.00	52.40 0.62 0.00	42.73 0.76 0.00	37.16 0.80 0.00
CRESCENT___HYD 24018	31.36 1.29 0.00	26.55 1.05 0.00	25.42 0.93 0.00	23.72 0.85 0.00	23.74 0.87 0.00	25.56 0.91 0.00	29.64 1.11 0.00	34.39 1.39 0.00	40.36 1.48 0.00	45.31 1.91 0.00	49.37 2.13 0.00	49.34 2.08 0.00	48.31 2.08 0.00	46.67 2.01 0.00	44.33 1.95 0.00	43.98 1.97 0.00	44.64 2.04 0.00	44.34 2.03 0.00	47.66 1.96 0.00	54.27 2.54 0.00	55.76 2.71 0.00	54.32 2.54 0.00	44.07 2.10 0.00	37.96 1.60 0.00
CRUCIBLE_METL_DRP 24180	29.74 -0.33 0.00	25.22 -0.28 0.00	24.29 -0.20 0.00	22.69 -0.18 0.00	22.69 -0.18 0.00	24.50 -0.15 0.00	28.19 -0.34 0.00	32.54 -0.46 0.00	38.37 -0.51 0.00	42.88 -0.52 0.00	46.63 -0.61 0.00	46.69 -0.57 0.00	45.63 -0.60 0.00	44.03 -0.63 0.00	41.74 -0.64 0.00	41.30 -0.71 0.00	41.83 -0.77 0.00	41.63 -0.68 0.00	45.15 -0.55 0.00	50.95 -0.78 0.00	52.41 -0.64 0.00	51.21 -0.57 0.00	41.30 -0.67 0.00	35.89 -0.47 0.00
CSC___481_PGEN 24222	45.70 2.53 -13.10	42.32 2.01 -14.81	33.64 1.89 -7.26	34.90 1.74 -10.29	42.39 1.74 -17.78	41.75 1.85 -15.25	43.01 2.25 -12.23	44.77 2.51 -9.26	47.23 2.99 -5.36	54.16 3.52 -7.24	58.70 3.69 -7.77	58.49 3.69 -7.54	59.48 3.61 -9.64	59.13 3.66 -10.81	58.61 3.56 -12.67	59.08 3.65 -13.42	58.57 3.66 -12.31	59.96 3.47 -14.18	66.22 3.47 -17.05	68.08 4.04 -12.31	74.77 4.24 -17.48	68.59 4.04 -12.77	46.68 3.82 -0.89	44.33 3.13 -4.84
DANSKAMMER___1 23586	30.70 0.63 0.00	26.11 0.61 0.00	24.98 0.49 0.00	23.40 0.53 0.00	23.37 0.50 0.00	25.12 0.47 0.00	29.16 0.63 0.00	33.66 0.56 -0.10	39.58 0.70 0.00	44.43 0.87 -0.16	48.25 0.99 -0.02	48.26 0.95 -0.05	47.37 1.06 -0.08	45.90 1.12 -0.12	43.71 1.14 -0.19	43.55 1.34 -0.20	44.09 1.32 -0.17	43.61 1.14 -0.16	46.62 0.82 -0.10	52.92 1.19 0.00	54.59 1.54 0.00	53.13 1.35 0.00	43.48 1.51 0.00	37.56 1.20 0.00
DANSKAMMER___2 23589	30.70 0.63 0.00	26.11 0.61 0.00	24.98 0.49 0.00	23.40 0.53 0.00	23.37 0.50 0.00	25.12 0.47 0.00	29.16 0.63 0.00	33.66 0.56 -0.10	39.58 0.70 0.00	44.43 0.87 -0.16	48.25 0.99 -0.02	48.26 0.95 -0.05	47.37 1.06 -0.08	45.90 1.12 -0.12	43.71 1.14 -0.19	43.55 1.34 -0.20	44.09 1.32 -0.17	43.61 1.14 -0.16	46.62 0.82 -0.10	52.92 1.19 0.00	54.59 1.54 0.00	53.13 1.35 0.00	43.48 1.51 0.00	37.56 1.20 0.00
DANSKAMMER___3 23590	30.70 0.63 0.00	26.11 0.61 0.00	24.98 0.49 0.00	23.40 0.53 0.00	23.37 0.50 0.00	25.12 0.47 0.00	29.16 0.63 0.00	33.66 0.56 -0.10	39.58 0.70 0.00	44.43 0.87 -0.16	48.25 0.99 -0.02	48.26 0.95 -0.05	47.37 1.06 -0.08	45.90 1.12 -0.12	43.71 1.14 -0.19	43.55 1.34 -0.20	44.09 1.32 -0.17	43.61 1.14 -0.16	46.62 0.82 -0.10	52.92 1.19 0.00	54.59 1.54 0.00	53.13 1.35 0.00	43.48 1.51 0.00	37.56 1.20 0.00
DANSKAMMER___4 23591	30.58 0.51 0.00	26.04 0.54 0.00	24.91 0.42 0.00	23.35 0.48 0.00	23.35 0.48 0.00	25.04 0.39 0.00	29.04 0.51 0.00	33.50 0.40 -0.10	39.39 0.51 0.00	44.21 0.65 -0.16	48.06 0.80 -0.02	48.07 0.76 -0.05	47.14 0.83 -0.08	45.72 0.94 -0.12	43.54 0.97 -0.19	43.34 1.13 -0.20	43.92 1.15 -0.17	43.44 0.97 -0.16	46.44 0.64 -0.10	52.71 0.98 0.00	54.32 1.27 0.00	52.92 1.14 0.00	43.31 1.34 0.00	37.41 1.05 0.00
DANSKAMMER___DIESEL 23592	30.70 0.63 0.00	26.11 0.61 0.00	24.98 0.49 0.00	23.40 0.53 0.00	23.37 0.50 0.00	25.12 0.47 0.00	29.16 0.63 0.00	33.66 0.56 -0.10	39.58 0.70 0.00	44.43 0.87 -0.16	48.25 0.99 -0.02	48.26 0.95 -0.05	47.37 1.06 -0.08	45.90 1.12 -0.12	43.71 1.14 -0.19	43.55 1.34 -0.20	44.09 1.32 -0.17	43.61 1.14 -0.16	46.62 0.82 -0.10	52.92 1.19 0.00	54.59 1.54 0.00	53.13 1.35 0.00	43.48 1.51 0.00	37.56 1.20 0.00
DASHVILLE___HYD 23610	30.85 0.78 0.00	26.19 0.69 0.00	25.00 0.51 0.00	23.37 0.50 0.00	23.37 0.50 0.00	25.14 0.49 0.00	29.30 0.77 0.00	33.69 0.69 0.00	39.74 0.86 0.00	44.44 1.04 0.00	48.42 1.18 0.00	48.39 1.13 0.00	47.48 1.25 0.00	45.96 1.30 0.00	43.69 1.31 0.00	43.52 1.51 0.00	44.09 1.49 0.00	43.62 1.31 0.00	46.75 1.05 0.00	53.13 1.40 0.00	54.80 1.75 0.00	53.33 1.55 0.00	43.69 1.72 0.00	37.78 1.42 0.00
DOGLEVILLE___HYD 23807	31.30 1.23 0.00	26.49 0.99 0.00	25.42 0.93 0.00	23.74 0.87 0.00	23.74 0.87 0.00	25.61 0.96 0.00	29.61 1.08 0.00	34.35 1.35 0.00	40.55 1.67 0.00	45.44 2.04 0.00	49.51 2.27 0.00	49.58 2.32 0.00	48.45 2.22 0.00	46.76 2.10 0.00	44.33 1.95 0.00	43.90 1.89 0.00	44.52 1.92 0.00	44.26 1.95 0.00	47.98 2.28 0.00	54.37 2.64 0.00	55.86 2.81 0.00	54.42 2.64 0.00	43.90 1.93 0.00	37.85 1.49 0.00
DUNKIRK___1 23563	28.12 -1.95 0.00	23.69 -1.81 0.00	23.46 -1.03 0.00	21.82 -1.05 0.00	21.82 -1.05 0.00	23.86 -0.79 0.00	26.73 -1.80 0.00	31.09 -1.91 0.00	35.69 -3.19 0.00	39.97 -3.43 0.00	43.18 -4.06 0.00	43.57 -3.69 0.00	42.25 -3.98 0.00	40.73 -3.93 0.00	38.57 -3.81 0.00	37.85 -4.16 0.00	38.25 -4.35 0.00	38.33 -3.98 0.00	42.87 -2.83 0.00	47.49 -4.24 0.00	48.54 -4.51 0.00	48.10 -3.68 0.00	37.61 -4.36 0.00	32.91 -3.45 0.00
DUNKIRK___2 23564	28.12 -1.95 0.00	23.69 -1.81 0.00	23.46 -1.03 0.00	21.82 -1.05 0.00	21.82 -1.05 0.00	23.86 -0.79 0.00	26.73 -1.80 0.00	31.09 -1.91 0.00	35.69 -3.19 0.00	39.97 -3.43 0.00	43.18 -4.06 0.00	43.57 -3.69 0.00	42.25 -3.98 0.00	40.73 -3.93 0.00	38.57 -3.81 0.00	37.85 -4.16 0.00	38.25 -4.35 0.00	38.33 -3.98 0.00	42.87 -2.83 0.00	47.49 -4.24 0.00	48.54 -4.51 0.00	48.10 -3.68 0.00	37.61 -4.36 0.00	32.91 -3.45 0.00
DUNKIRK___3 23565	28.15 -1.92 0.00	23.69 -1.81 0.00	23.39 -1.10 0.00	21.77 -1.10 0.00	21.77 -1.10 0.00	23.76 -0.89 0.00	26.73 -1.80 0.00	30.95 -2.05 0.00	35.85 -3.03 0.00	39.93 -3.47 0.00	43.13 -4.11 0.00	43.53 -3.73 0.00	42.30 -3.93 0.00	40.77 -3.89 0.00	38.61 -3.77 0.00	37.94 -4.07 0.00	38.38 -4.22 0.00	38.42 -3.89 0.00	42.68 -3.02 0.00	47.23 -4.50 0.00	48.33 -4.72 0.00	47.95 -3.83 0.00	37.77 -4.20 0.00	33.27 -3.09 0.00
DUNKIRK___4 23566	28.15 -1.92 0.00	23.69 -1.81 0.00	23.36 -1.13 0.00	21.77 -1.10 0.00	21.77 -1.10 0.00	23.76 -0.89 0.00	26.73 -1.80 0.00	30.95 -2.05 0.00	35.85 -3.03 0.00	39.93 -3.47 0.00	43.13 -4.11 0.00	43.53 -3.73 0.00	42.30 -3.93 0.00	40.77 -3.89 0.00	38.61 -3.77 0.00	37.94 -4.07 0.00	38.38 -4.22 0.00	38.42 -3.89 0.00	42.68 -3.02 0.00	47.23 -4.50 0.00	48.33 -4.72 0.00	47.95 -3.83 0.00	37.77 -4.20 0.00	33.27 -3.09 0.00

EAST HAMPTON___GT 23717	46.81 3.64 -13.10	43.12 2.81 -14.81	34.37 2.62 -7.26	35.58 2.42 -10.29	43.12 2.47 -17.78	42.54 2.64 -15.25	44.01 3.25 -12.23	46.09 3.83 -9.26	48.99 4.74 -5.37	56.16 5.51 -7.25	60.88 5.86 -7.78	60.72 5.91 -7.55	61.66 5.78 -9.65	61.23 5.76 -10.81	60.61 5.55 -12.68	61.03 5.59 -13.43	60.59 5.67 -12.32	61.99 5.50 -14.18	68.51 5.76 -17.05	70.71 6.67 -12.31	77.53 7.00 -17.48	71.28 6.73 -12.77	48.44 5.58 -0.89	45.71 4.51 -4.84
EAST RIVER___6 23660	32.05 1.98 0.00	27.11 1.61 0.00	25.96 1.47 0.00	24.22 1.35 0.00	24.22 1.35 0.00	26.10 1.45 0.00	30.38 1.85 0.00	38.91 2.21 -3.70	41.42 2.53 -0.01	52.25 2.95 -5.90	51.23 3.26 -0.73	52.51 3.26 -1.99	52.58 3.28 -3.07	52.67 3.31 -4.70	52.78 3.22 -7.18	52.79 3.32 -7.46	52.29 3.32 -6.37	51.74 3.17 -6.26	52.67 3.06 -3.91	55.46 3.72 -0.01	57.08 4.03 0.00	55.61 3.83 0.00	45.50 3.53 0.00	39.12 2.76 0.00
EAST RIVER___7 23524	32.05 1.98 0.00	27.11 1.61 0.00	25.96 1.47 0.00	24.22 1.35 0.00	24.22 1.35 0.00	26.10 1.45 0.00	30.38 1.85 0.00	38.91 2.21 -3.70	41.42 2.53 -0.01	52.25 2.95 -5.90	51.23 3.26 -0.73	52.51 3.26 -1.99	52.58 3.28 -3.07	52.67 3.31 -4.70	52.78 3.22 -7.18	52.79 3.32 -7.46	52.29 3.32 -6.37	51.74 3.17 -6.26	52.67 3.06 -3.91	55.46 3.72 -0.01	57.08 4.03 0.00	55.61 3.83 0.00	45.50 3.53 0.00	39.12 2.76 0.00
EAST_HAMPTON___DIESEL 23722	46.81 3.64 -13.10	43.12 2.81 -14.81	34.37 2.62 -7.26	35.58 2.42 -10.29	43.12 2.47 -17.78	42.54 2.64 -15.25	44.01 3.25 -12.23	46.09 3.83 -9.26	48.99 4.74 -5.37	56.16 5.51 -7.25	60.88 5.86 -7.78	60.72 5.91 -7.55	61.66 5.78 -9.65	61.23 5.76 -10.81	60.61 5.55 -12.68	61.03 5.59 -13.43	60.59 5.67 -12.32	61.99 5.50 -14.18	68.51 5.76 -17.05	70.71 6.67 -12.31	77.53 7.00 -17.48	71.28 6.73 -12.77	48.44 5.58 -0.89	45.71 4.51 -4.84
ELEC_TRO_TEK 24086	43.41 2.13 -11.21	39.90 1.73 -12.67	32.29 1.59 -6.21	33.14 1.46 -8.81	39.55 1.46 -15.22	39.28 1.58 -13.05	40.99 2.00 -10.46	43.65 2.31 -8.34	46.84 2.76 -5.20	54.78 3.30 -8.08	59.37 3.54 -8.59	59.16 3.54 -8.36	60.13 3.47 -10.43	59.75 3.53 -11.56	59.30 3.43 -13.49	59.72 3.53 -14.18	59.34 3.54 -13.20	60.56 3.34 -14.91	65.99 3.24 -17.05	68.02 3.98 -12.31	74.61 4.08 -17.48	68.54 3.99 -12.77	46.56 3.65 -0.94	43.37 2.87 -4.14
E_CANADA_CAP_HY 24051	31.12 1.05 0.00	26.34 0.84 0.00	25.30 0.81 0.00	23.60 0.73 0.00	23.60 0.73 0.00	25.49 0.84 0.00	29.44 0.91 0.00	34.19 1.19 0.00	40.09 1.21 0.00	44.92 1.52 0.00	48.80 1.56 0.00	48.68 1.42 0.00	47.62 1.39 0.00	46.00 1.34 0.00	43.61 1.23 0.00	43.23 1.22 0.00	43.96 1.36 0.00	43.71 1.40 0.00	47.25 1.55 0.00	53.49 1.76 0.00	54.75 1.70 0.00	53.44 1.66 0.00	43.31 1.34 0.00	37.49 1.13 0.00
E_CANADA_MHWK_HY 24050	31.30 1.23 0.00	26.49 0.99 0.00	25.42 0.93 0.00	23.74 0.87 0.00	23.74 0.87 0.00	25.61 0.96 0.00	29.61 1.08 0.00	34.35 1.35 0.00	40.55 1.67 0.00	45.44 2.04 0.00	49.51 2.27 0.00	49.58 2.32 0.00	48.45 2.22 0.00	46.76 2.10 0.00	44.33 1.95 0.00	43.90 1.89 0.00	44.52 1.92 0.00	44.26 1.95 0.00	47.98 2.28 0.00	54.37 2.64 0.00	55.86 2.81 0.00	54.42 2.64 0.00	43.90 1.93 0.00	37.85 1.49 0.00
E_FISHKILL___LBMP 23776	31.36 1.29 0.00	26.57 1.07 0.00	25.42 0.93 0.00	23.74 0.87 0.00	23.74 0.87 0.00	25.56 0.91 0.00	29.73 1.20 0.00	34.67 1.39 -0.28	40.47 1.59 0.00	45.75 1.91 -0.44	49.42 2.13 -0.05	49.49 2.08 -0.15	48.59 2.13 -0.23	47.15 2.14 -0.35	45.03 2.12 -0.53	44.80 2.23 -0.56	45.33 2.26 -0.47	44.90 2.12 -0.47	47.91 1.92 -0.29	54.16 2.43 0.00	55.81 2.76 0.00	54.37 2.59 0.00	44.45 2.48 0.00	38.25 1.89 0.00
FAR ROCKAWAY___4 23548	44.98 2.95 -11.96	41.38 2.37 -13.51	33.31 2.20 -6.62	34.30 2.04 -9.39	41.16 2.06 -16.23	40.81 2.24 -13.92	42.46 2.77 -11.16	44.97 3.27 -8.70	52.09 3.81 -9.40	64.03 4.51 -16.12	65.43 4.87 -13.32	65.38 5.01 -13.11	66.10 4.90 -14.97	65.50 4.91 -15.93	65.31 4.75 -18.18	65.34 4.79 -18.54	65.82 4.86 -18.36	66.10 4.65 -19.14	67.53 4.75 -17.08	69.16 5.12 -12.31	75.84 5.31 -17.48	69.73 5.18 -12.77	47.99 4.78 -1.24	44.67 3.89 -4.42
FENNER___WINDPWR 24204	30.43 0.36 0.00	25.78 0.28 0.00	24.76 0.27 0.00	23.12 0.25 0.00	23.12 0.25 0.00	24.97 0.32 0.00	28.82 0.29 0.00	33.36 0.36 0.00	39.35 0.47 0.00	43.96 0.56 0.00	47.81 0.57 0.00	47.87 0.61 0.00	46.78 0.55 0.00	45.11 0.45 0.00	42.76 0.38 0.00	42.35 0.34 0.00	42.94 0.34 0.00	42.65 0.34 0.00	46.34 0.64 0.00	52.35 0.62 0.00	53.79 0.74 0.00	52.45 0.67 0.00	42.39 0.42 0.00	36.72 0.36 0.00
FIBERTEK___ENERGY 23856	29.74 -0.33 0.00	25.22 -0.28 0.00	24.29 -0.20 0.00	22.69 -0.18 0.00	22.69 -0.18 0.00	24.50 -0.15 0.00	28.19 -0.34 0.00	32.54 -0.46 0.00	38.37 -0.51 0.00	42.88 -0.52 0.00	46.63 -0.61 0.00	46.69 -0.57 0.00	45.63 -0.60 0.00	44.03 -0.63 0.00	41.74 -0.64 0.00	41.30 -0.71 0.00	41.83 -0.77 0.00	41.63 -0.68 0.00	45.15 -0.55 0.00	50.95 -0.78 0.00	52.41 -0.64 0.00	51.21 -0.57 0.00	41.30 -0.67 0.00	35.89 -0.47 0.00
FITZPATRICK___ 23598	29.35 -0.72 0.00	24.89 -0.61 0.00	23.95 -0.54 0.00	22.39 -0.48 0.00	22.39 -0.48 0.00	24.16 -0.49 0.00	27.82 -0.71 0.00	32.11 -0.89 0.00	37.87 -1.01 0.00	42.27 -1.13 0.00	45.96 -1.28 0.00	46.03 -1.23 0.00	44.98 -1.25 0.00	43.45 -1.21 0.00	41.19 -1.19 0.00	40.79 -1.22 0.00	41.36 -1.24 0.00	41.08 -1.23 0.00	44.51 -1.19 0.00	50.23 -1.50 0.00	51.56 -1.49 0.00	50.38 -1.40 0.00	40.75 -1.22 0.00	35.41 -0.95 0.00
FORT ORANGE___ 23900	31.33 1.26 0.00	26.52 1.02 0.00	25.42 0.93 0.00	23.74 0.87 0.00	23.74 0.87 0.00	25.56 0.91 0.00	29.61 1.08 0.00	34.35 1.35 0.00	40.36 1.48 0.00	45.22 1.82 0.00	49.27 2.03 0.00	49.25 1.99 0.00	48.22 1.99 0.00	46.63 1.97 0.00	44.24 1.86 0.00	43.94 1.93 0.00	44.60 2.00 0.00	44.26 1.95 0.00	47.62 1.92 0.00	54.11 2.38 0.00	55.65 2.60 0.00	54.21 2.43 0.00	44.03 2.06 0.00	37.96 1.60 0.00
FORT_DRUM_COGEN 23780	29.71 -0.36 0.00	25.19 -0.31 0.00	24.10 -0.39 0.00	22.50 -0.37 0.00	22.50 -0.37 0.00	24.30 -0.35 0.00	28.16 -0.37 0.00	32.64 -0.36 0.00	38.57 -0.31 0.00	43.01 -0.39 0.00	46.86 -0.38 0.00	46.83 -0.43 0.00	45.77 -0.46 0.00	43.99 -0.67 0.00	41.70 -0.68 0.00	41.34 -0.67 0.00	41.92 -0.68 0.00	41.68 -0.63 0.00	45.38 -0.32 0.00	51.32 -0.41 0.00	52.68 -0.37 0.00	51.21 -0.57 0.00	41.38 -0.59 0.00	35.85 -0.51 0.00
FPL_FAR_ROCK_GT1 24212	44.98 2.95 -11.96	41.38 2.37 -13.51	33.31 2.20 -6.62	34.30 2.04 -9.39	41.16 2.06 -16.23	40.81 2.24 -13.92	42.46 2.77 -11.16	44.97 3.27 -8.70	52.09 3.81 -9.40	64.03 4.51 -16.12	65.43 4.87 -13.32	65.38 5.01 -13.11	66.10 4.90 -14.97	65.50 4.91 -15.93	65.31 4.75 -18.18	65.34 4.79 -18.54	65.82 4.86 -18.36	66.10 4.65 -19.14	67.53 4.75 -17.08	68.64 4.60 -12.31	75.25 4.72 -17.48	69.16 4.61 -12.77	47.99 4.78 -1.24	44.67 3.89 -4.42
FPL_FAR_ROCK_GT2 23815	44.98 2.95 -11.96	41.38 2.37 -13.51	33.31 2.20 -6.62	34.30 2.04 -9.39	41.16 2.06 -16.23	40.81 2.24 -13.92	42.46 2.77 -11.16	44.97 3.27 -8.70	52.09 3.81 -9.40	64.03 4.51 -16.12	65.43 4.87 -13.32	65.38 5.01 -13.11	66.10 4.90 -14.97	65.50 4.91 -15.93	65.31 4.75 -18.18	65.34 4.79 -18.54	65.82 4.86 -18.36	66.10 4.65 -19.14	67.53 4.75 -17.08	69.16 5.12 -12.31	75.84 5.31 -17.48	69.73 5.18 -12.77	47.99 4.78 -1.24	44.67 3.89 -4.42

FRANKLIN_FALL_HYD 24054	29.23 -0.84 0.00	24.81 -0.69 0.00	23.73 -0.76 0.00	22.18 -0.69 0.00	22.18 -0.69 0.00	23.89 -0.76 0.00	28.07 -0.46 0.00	32.54 -0.46 0.00	38.41 -0.47 0.00	42.49 -0.91 0.00	46.34 -0.90 0.00	46.27 -0.99 0.00	45.26 -0.97 0.00	43.72 -0.94 0.00	41.45 -0.93 0.00	41.09 -0.92 0.00	41.71 -0.89 0.00	41.42 -0.89 0.00	44.79 -0.91 0.00	50.70 -1.03 0.00	51.78 -1.27 0.00	50.23 -1.55 0.00	40.75 -1.22 0.00	35.34 -1.02 0.00
FULTON COGEN____ 23766	29.59 -0.48 0.00	25.07 -0.43 0.00	24.15 -0.34 0.00	22.55 -0.32 0.00	22.55 -0.32 0.00	24.33 -0.32 0.00	28.02 -0.51 0.00	32.34 -0.66 0.00	38.18 -0.70 0.00	42.66 -0.74 0.00	46.39 -0.85 0.00	46.46 -0.80 0.00	45.40 -0.83 0.00	43.81 -0.85 0.00	41.53 -0.85 0.00	41.13 -0.88 0.00	41.66 -0.94 0.00	41.42 -0.89 0.00	44.88 -0.82 0.00	50.70 -1.03 0.00	52.10 -0.95 0.00	50.90 -0.88 0.00	41.13 -0.84 0.00	35.71 -0.65 0.00
Freeport____CT2 23818	44.27 2.53 -11.67	40.73 2.04 -13.19	32.85 1.89 -6.47	33.78 1.74 -9.17	40.45 1.74 -15.84	40.14 1.90 -13.59	41.76 2.34 -10.89	44.30 2.74 -8.56	48.06 3.27 -5.91	56.49 3.86 -9.23	60.61 4.16 -9.21	60.40 4.16 -8.98	61.32 4.07 -11.02	60.90 4.11 -12.13	60.51 4.03 -14.10	60.83 4.07 -14.75	60.60 4.13 -13.87	61.70 3.93 -15.46	66.64 3.88 -17.06	68.75 4.71 -12.31	75.36 4.83 -17.48	69.26 4.71 -12.77	47.15 4.20 -0.98	44.02 3.35 -4.31
G.F.CEMENT____DRP 24184	32.05 1.98 0.00	27.08 1.58 0.00	25.89 1.40 0.00	24.15 1.28 0.00	24.15 1.28 0.00	26.05 1.40 0.00	30.24 1.71 0.00	35.15 2.15 0.00	41.21 2.33 0.00	46.31 2.91 0.00	50.50 3.26 0.00	50.38 3.12 0.00	49.42 3.19 0.00	47.74 3.08 0.00	45.26 2.88 0.00	44.91 2.90 0.00	45.67 3.07 0.00	45.36 3.05 0.00	48.81 3.11 0.00	55.56 3.83 0.00	57.08 4.03 0.00	55.56 3.78 0.00	44.99 3.02 0.00	38.72 2.36 0.00
GARDENVILLE____LBMP 24039	28.18 -1.89 0.00	23.66 -1.84 0.00	23.22 -1.27 0.00	21.75 -1.12 0.00	21.75 -1.12 0.00	23.61 -1.04 0.00	26.62 -1.91 0.00	30.52 -2.48 0.00	35.81 -3.07 0.00	39.36 -4.04 0.00	42.47 -4.77 0.00	42.86 -4.40 0.00	41.79 -4.44 0.00	40.28 -4.38 0.00	38.14 -4.24 0.00	37.56 -4.45 0.00	38.04 -4.56 0.00	38.04 -4.27 0.00	41.91 -3.79 0.00	46.14 -5.59 0.00	47.32 -5.73 0.00	47.12 -4.66 0.00	37.56 -4.41 0.00	33.67 -2.69 0.00
GENERAL____MILLS 23808	28.18 -1.89 0.00	23.66 -1.84 0.00	23.22 -1.27 0.00	21.75 -1.12 0.00	21.75 -1.12 0.00	23.61 -1.04 0.00	26.65 -1.88 0.00	30.56 -2.44 0.00	35.85 -3.03 0.00	39.36 -4.04 0.00	42.47 -4.77 0.00	42.86 -4.40 0.00	41.79 -4.44 0.00	40.28 -4.38 0.00	38.18 -4.20 0.00	37.60 -4.41 0.00	38.08 -4.52 0.00	38.04 -4.27 0.00	41.91 -3.79 0.00	46.14 -5.59 0.00	47.32 -5.73 0.00	47.12 -4.66 0.00	37.61 -4.36 0.00	33.71 -2.65 0.00
GE_PLASTICS____DRP 24183	30.70 0.63 0.00	26.01 0.51 0.00	24.93 0.44 0.00	23.28 0.41 0.00	23.28 0.41 0.00	25.04 0.39 0.00	29.01 0.48 0.00	33.63 0.63 0.00	39.50 0.62 0.00	44.27 0.87 0.00	48.23 0.99 0.00	48.21 0.95 0.00	47.20 0.97 0.00	45.64 0.98 0.00	43.31 0.93 0.00	42.98 0.97 0.00	43.62 1.02 0.00	43.33 1.02 0.00	46.57 0.87 0.00	52.92 1.19 0.00	54.43 1.38 0.00	53.02 1.24 0.00	43.06 1.09 0.00	37.16 0.80 0.00
GILBOA____1 23756	30.85 0.78 0.00	26.34 0.84 0.00	25.27 0.78 0.00	23.60 0.73 0.00	23.60 0.73 0.00	25.24 0.59 0.00	29.13 0.60 0.00	33.73 0.73 0.00	39.66 0.78 0.00	44.40 1.00 0.00	48.33 1.09 0.00	48.35 1.09 0.00	47.34 1.11 0.00	45.78 1.12 0.00	43.44 1.06 0.00	43.14 1.13 0.00	43.75 1.15 0.00	43.41 1.10 0.00	46.71 1.01 0.00	53.02 1.29 0.00	54.48 1.43 0.00	53.18 1.40 0.00	43.19 1.22 0.00	37.27 0.91 0.00
GILBOA____2 23757	30.85 0.78 0.00	26.21 0.71 0.00	25.18 0.69 0.00	23.49 0.62 0.00	23.49 0.62 0.00	25.24 0.59 0.00	29.13 0.60 0.00	33.73 0.73 0.00	39.66 0.78 0.00	44.40 1.00 0.00	48.33 1.09 0.00	48.35 1.09 0.00	47.34 1.11 0.00	45.78 1.12 0.00	43.44 1.06 0.00	43.14 1.13 0.00	43.75 1.15 0.00	43.41 1.10 0.00	46.71 1.01 0.00	53.02 1.29 0.00	54.48 1.43 0.00	53.18 1.40 0.00	43.19 1.22 0.00	37.27 0.91 0.00
GILBOA____3 23758	30.85 0.78 0.00	26.21 0.71 0.00	25.18 0.69 0.00	23.49 0.62 0.00	23.49 0.62 0.00	25.24 0.59 0.00	29.13 0.60 0.00	33.73 0.73 0.00	39.66 0.78 0.00	44.40 1.00 0.00	48.33 1.09 0.00	48.35 1.09 0.00	47.34 1.11 0.00	45.78 1.12 0.00	43.44 1.06 0.00	43.14 1.13 0.00	43.75 1.15 0.00	43.41 1.10 0.00	46.71 1.01 0.00	53.02 1.29 0.00	54.48 1.43 0.00	53.18 1.40 0.00	43.19 1.22 0.00	37.27 0.91 0.00
GILBOA____4 23759	30.97 0.90 0.00	26.34 0.84 0.00	25.27 0.78 0.00	23.60 0.73 0.00	23.60 0.73 0.00	25.36 0.71 0.00	29.13 0.60 0.00	33.73 0.73 0.00	39.66 0.78 0.00	44.40 1.00 0.00	48.33 1.09 0.00	48.35 1.09 0.00	47.34 1.11 0.00	45.78 1.12 0.00	43.44 1.06 0.00	43.14 1.13 0.00	43.75 1.15 0.00	43.41 1.10 0.00	46.71 1.01 0.00	53.02 1.29 0.00	54.48 1.43 0.00	53.18 1.40 0.00	43.19 1.22 0.00	37.27 0.91 0.00
GILBOA____ 23599	30.85 0.78 0.00	26.21 0.71 0.00	25.18 0.69 0.00	23.49 0.62 0.00	23.49 0.62 0.00	25.24 0.59 0.00	29.13 0.60 0.00	33.73 0.73 0.00	39.66 0.78 0.00	44.40 1.00 0.00	48.33 1.09 0.00	48.35 1.09 0.00	47.34 1.11 0.00	45.78 1.12 0.00	43.44 1.06 0.00	43.14 1.13 0.00	43.75 1.15 0.00	43.41 1.10 0.00	46.71 1.01 0.00	53.02 1.29 0.00	54.48 1.43 0.00	53.18 1.40 0.00	43.19 1.22 0.00	37.27 0.91 0.00
GINNA____ 23603	27.51 -2.56 0.00	23.31 -2.19 0.00	22.51 -1.98 0.00	21.11 -1.76 0.00	21.09 -1.78 0.00	22.80 -1.85 0.00	25.91 -2.62 0.00	29.17 -3.83 0.00	34.56 -4.32 0.00	38.32 -5.08 0.00	41.57 -5.67 0.00	41.78 -5.48 0.00	40.87 -5.36 0.00	39.39 -5.27 0.00	37.34 -5.04 0.00	36.88 -5.13 0.00	37.40 -5.20 0.00	37.23 -5.08 0.00	40.44 -5.26 0.00	45.31 -6.42 0.00	46.68 -6.37 0.00	45.88 -5.90 0.00	36.93 -5.04 0.00	32.76 -3.60 0.00
GLEN PARK____ 23778	29.68 -0.39 0.00	25.17 -0.33 0.00	24.07 -0.42 0.00	22.48 -0.39 0.00	22.48 -0.39 0.00	24.30 -0.35 0.00	28.13 -0.40 0.00	32.60 -0.40 0.00	38.53 -0.35 0.00	43.01 -0.39 0.00	46.81 -0.43 0.00	46.83 -0.43 0.00	45.72 -0.51 0.00	43.95 -0.71 0.00	41.66 -0.72 0.00	41.25 -0.76 0.00	41.88 -0.72 0.00	41.63 -0.68 0.00	45.33 -0.37 0.00	51.21 -0.52 0.00	52.63 -0.42 0.00	51.21 -0.57 0.00	41.34 -0.63 0.00	35.81 -0.55 0.00
GLENWOOD_IC_1_G5 23712	41.07 2.19 -8.81	37.24 1.79 -9.95	31.01 1.64 -4.88	31.30 1.51 -6.92	36.33 1.51 -11.95	36.53 1.63 -10.25	38.80 2.05 -8.22	42.60 2.44 -7.16	46.18 2.88 -4.42	54.86 3.47 -7.99	59.95 3.78 -8.93	59.74 3.78 -8.70	60.72 3.74 -10.75	60.29 3.75 -11.88	59.84 3.64 -13.82	60.24 3.74 -14.49	59.96 3.79 -13.57	61.12 3.60 -15.21	66.28 3.52 -17.06	68.33 4.29 -12.31	74.99 4.46 -17.48	68.85 4.30 -12.77	46.79 3.86 -0.96	42.59 2.98 -3.25
GLENWOOD_IC_2_G1 23688	31.66 1.89 0.30	26.70 1.53 0.33	25.73 1.40 0.16	23.92 1.28 0.23	23.75 1.28 0.40	25.69 1.38 0.34	30.02 1.77 0.28	37.82 2.11 -2.71	41.21 2.45 0.12	50.81 2.95 -4.46	58.74 3.21 -8.29	58.53 3.21 -8.06	59.61 3.24 -10.14	59.17 3.22 -11.29	58.75 3.18 -13.19	59.19 3.28 -13.90	58.76 3.28 -12.88	60.08 3.13 -14.64	65.72 2.97 -17.05	67.71 3.67 -12.31	74.35 3.82 -17.48	68.23 3.68 -12.77	46.29 3.40 -0.92	38.83 2.58 0.11

GLENWOOD_IC_3_G1 23689	31.66 1.89 0.30	26.70 1.53 0.33	25.73 1.40 0.16	23.92 1.28 0.23	23.75 1.28 0.40	25.69 1.38 0.34	30.02 1.77 0.28	37.82 2.11 -2.71	41.21 2.45 0.12	50.81 2.95 -4.46	58.74 3.21 -8.29	58.53 3.21 -8.06	59.61 3.24 -10.14	59.17 3.22 -11.29	58.75 3.18 -13.19	59.19 3.28 -13.90	58.76 3.28 -12.88	60.08 3.13 -14.64	65.72 2.97 -17.05	67.71 3.67 -12.31	74.35 3.82 -17.48	68.23 3.68 -12.77	46.29 3.40 -0.92	38.83 2.58 0.11
GLENWOOD___4 23550	41.09 2.19 -8.83	37.27 1.79 -9.98	31.02 1.64 -4.89	31.31 1.51 -6.93	36.36 1.51 -11.98	36.56 1.63 -10.28	38.82 2.05 -8.24	42.61 2.44 -7.17	46.19 2.88 -4.43	54.87 3.47 -8.00	59.95 3.78 -8.93	59.74 3.78 -8.70	60.72 3.74 -10.75	60.29 3.75 -11.88	59.84 3.64 -13.82	60.24 3.74 -14.49	59.96 3.79 -13.57	61.12 3.60 -15.21	66.28 3.52 -17.06	68.33 4.29 -12.31	74.99 4.46 -17.48	68.85 4.30 -12.77	46.79 3.86 -0.96	42.60 2.98 -3.26
GLENWOOD___5 23614	41.09 2.19 -8.83	37.27 1.79 -9.98	31.02 1.64 -4.89	31.31 1.51 -6.93	36.36 1.51 -11.98	36.56 1.63 -10.28	38.82 2.05 -8.24	42.61 2.44 -7.17	46.19 2.88 -4.43	54.87 3.47 -8.00	59.95 3.78 -8.93	59.74 3.78 -8.70	60.72 3.74 -10.75	60.29 3.75 -11.88	59.84 3.64 -13.82	60.24 3.74 -14.49	59.96 3.79 -13.57	61.12 3.60 -15.21	66.28 3.52 -17.06	68.33 4.29 -12.31	74.99 4.46 -17.48	68.85 4.30 -12.77	46.79 3.86 -0.96	42.60 2.98 -3.26
GLOBAL GREEN_PORT_GT1 23814	46.81 3.64 -13.10	43.12 2.81 -14.81	34.37 2.62 -7.26	35.58 2.42 -10.29	43.12 2.47 -17.78	42.54 2.64 -15.25	44.01 3.25 -12.23	46.09 3.83 -9.26	48.99 4.74 -5.37	56.16 5.51 -7.25	60.88 5.86 -7.78	60.72 5.91 -7.55	61.66 5.78 -9.65	61.23 5.76 -10.81	60.61 5.55 -12.68	61.03 5.59 -13.43	60.59 5.67 -12.32	61.99 5.50 -14.18	68.51 5.76 -17.05	70.71 6.67 -12.31	77.53 7.00 -17.48	71.28 6.73 -12.77	48.44 5.58 -0.89	45.71 4.51 -4.84
GOUDEY___7 23579	29.62 -0.45 0.00	25.17 -0.33 0.00	24.47 -0.02 0.00	22.76 -0.11 0.00	22.76 -0.11 0.00	24.67 0.02 0.00	28.24 -0.29 0.00	32.77 -0.23 0.00	38.26 -0.62 0.00	43.05 -0.35 0.00	46.77 -0.47 0.00	46.93 -0.33 0.00	45.72 -0.51 0.00	44.12 -0.54 0.00	41.83 -0.55 0.00	41.34 -0.67 0.00	41.83 -0.77 0.00	41.68 -0.63 0.00	45.65 -0.05 0.00	51.42 -0.31 0.00	52.73 -0.32 0.00	51.62 -0.16 0.00	41.21 -0.76 0.00	35.52 -0.84 0.00
GOUDEY___8 23580	29.50 -0.57 0.00	25.14 -0.36 0.00	24.42 -0.07 0.00	22.73 -0.14 0.00	22.73 -0.14 0.00	24.65 0.00 0.00	28.16 -0.37 0.00	32.67 -0.33 0.00	38.14 -0.74 0.00	42.92 -0.48 0.00	46.67 -0.57 0.00	46.79 -0.47 0.00	45.58 -0.65 0.00	43.99 -0.67 0.00	41.74 -0.64 0.00	41.21 -0.80 0.00	41.71 -0.89 0.00	41.55 -0.76 0.00	45.52 -0.18 0.00	51.26 -0.47 0.00	52.57 -0.48 0.00	51.47 -0.31 0.00	41.09 -0.88 0.00	35.45 -0.91 0.00
GOWANUS_GT_1_GRP 23732	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT_2_GRP 23617	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT_3_GRP 23618	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT_4_GRP 23751	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT1_1 24077	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT1_2 24078	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT1_3 24079	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT1_4 24080	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT1_5 24084	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT1_6 24111	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00

GOWANUS_GT1_7 24112	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT1_8 24113	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT2_1 24114	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT2_2 24115	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT2_3 24116	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT2_4 24117	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT2_5 24118	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT2_6 24119	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT2_7 24120	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT2_8 24121	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT3_1 24122	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT3_2 24123	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT3_3 24124	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT3_4 24125	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT3_5 24126	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT3_6 24127	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00

GOWANUS_GT3_7 24128	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT3_8 24129	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT4_1 24130	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT4_2 24131	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT4_3 24132	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT4_4 24133	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT4_5 24134	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT4_6 24135	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT4_7 24136	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GOWANUS_GT4_8 24137	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
GRAHMSVILLE___HY 23607	30.61 0.54 0.00	25.96 0.46 0.00	24.81 0.32 0.00	23.19 0.32 0.00	23.19 0.32 0.00	24.97 0.32 0.00	29.10 0.57 0.00	33.43 0.43 0.00	39.46 0.58 0.00	44.14 0.74 0.00	48.04 0.80 0.00	48.02 0.76 0.00	47.11 0.88 0.00	45.55 0.89 0.00	43.31 0.93 0.00	43.02 1.01 0.00	43.62 1.02 0.00	43.20 0.89 0.00	46.48 0.78 0.00	52.76 1.03 0.00	54.27 1.22 0.00	52.87 1.09 0.00	43.10 1.13 0.00	37.34 0.98 0.00
GREENIDGE___3 23582	28.39 -1.68 0.00	24.40 -1.10 0.00	23.76 -0.73 0.00	22.14 -0.73 0.00	22.14 -0.73 0.00	24.03 -0.62 0.00	27.05 -1.48 0.00	31.09 -1.91 0.00	36.16 -2.72 0.00	40.49 -2.91 0.00	43.93 -3.31 0.00	44.14 -3.12 0.00	42.99 -3.24 0.00	41.44 -3.22 0.00	39.29 -3.09 0.00	38.73 -3.28 0.00	39.19 -3.41 0.00	39.09 -3.22 0.00	42.87 -2.83 0.00	48.11 -3.62 0.00	49.39 -3.66 0.00	48.52 -3.26 0.00	38.65 -3.32 0.00	33.96 -2.40 0.00
GREENIDGE___4 23583	28.30 -1.77 0.00	24.43 -1.07 0.00	23.78 -0.71 0.00	22.16 -0.71 0.00	22.16 -0.71 0.00	24.06 -0.59 0.00	26.99 -1.54 0.00	31.02 -1.98 0.00	36.16 -2.72 0.00	40.49 -2.91 0.00	43.93 -3.31 0.00	44.14 -3.12 0.00	42.99 -3.24 0.00	41.44 -3.22 0.00	39.29 -3.09 0.00	38.73 -3.28 0.00	39.19 -3.41 0.00	39.09 -3.22 0.00	42.91 -2.79 0.00	48.11 -3.62 0.00	49.39 -3.66 0.00	48.52 -3.26 0.00	38.70 -3.27 0.00	33.89 -2.47 0.00
HARZA MOOSE___RIVER 24016	30.31 0.24 0.00	25.70 0.20 0.00	24.64 0.15 0.00	23.01 0.14 0.00	23.01 0.14 0.00	24.82 0.17 0.00	28.73 0.20 0.00	33.30 0.30 0.00	39.27 0.39 0.00	43.83 0.43 0.00	47.71 0.47 0.00	47.73 0.47 0.00	46.65 0.42 0.00	44.97 0.31 0.00	42.63 0.25 0.00	42.26 0.25 0.00	42.86 0.26 0.00	42.61 0.30 0.00	46.20 0.50 0.00	52.25 0.52 0.00	53.63 0.58 0.00	52.30 0.52 0.00	42.26 0.29 0.00	36.61 0.25 0.00
HEMPSTEAD____ 23647	43.01 2.23 -10.71	39.41 1.81 -12.10	32.09 1.67 -5.93	32.81 1.53 -8.41	38.93 1.53 -14.53	38.77 1.65 -12.47	40.60 2.08 -9.99	43.53 2.44 -8.09	46.95 2.88 -5.19	55.24 3.47 -8.37	59.81 3.73 -8.84	59.61 3.73 -8.62	60.55 3.65 -10.67	60.17 3.71 -11.80	59.72 3.60 -13.74	60.12 3.70 -14.41	59.79 3.71 -13.48	60.95 3.51 -15.13	66.18 3.43 -17.05	68.23 4.19 -12.31	74.88 4.35 -17.48	68.74 4.19 -12.77	46.75 3.82 -0.96	43.29 2.98 -3.95
HICKLING___1 23621	29.38 -0.69 0.00	24.91 -0.59 0.00	24.42 -0.07 0.00	22.66 -0.21 0.00	22.66 -0.21 0.00	24.70 0.05 0.00	28.10 -0.43 0.00	32.74 -0.26 0.00	38.02 -0.86 0.00	43.01 -0.39 0.00	46.67 -0.57 0.00	46.88 -0.38 0.00	45.58 -0.65 0.00	43.90 -0.76 0.00	41.57 -0.81 0.00	40.96 -1.05 0.00	41.36 -1.24 0.00	41.34 -0.97 0.00	45.79 0.09 0.00	51.37 -0.36 0.00	52.68 -0.37 0.00	51.68 -0.10 0.00	40.71 -1.26 0.00	35.16 -1.20 0.00

HICKLING___2 23622	29.38 -0.69 0.00	24.91 -0.59 0.00	24.42 -0.07 0.00	22.66 -0.21 0.00	22.66 -0.21 0.00	24.70 0.05 0.00	28.10 -0.43 0.00	32.74 -0.26 0.00	38.02 -0.86 0.00	43.01 -0.39 0.00	46.67 -0.57 0.00	46.88 -0.38 0.00	45.58 -0.65 0.00	43.90 -0.76 0.00	41.57 -0.81 0.00	40.96 -1.05 0.00	41.36 -1.24 0.00	41.34 -0.97 0.00	45.79 0.09 0.00	51.37 -0.36 0.00	52.68 -0.37 0.00	51.68 -0.10 0.00	40.71 -1.26 0.00	35.16 -1.20 0.00
HIGH FALLS___HY 23754	30.61 0.54 0.00	25.96 0.46 0.00	24.73 0.24 0.00	23.17 0.30 0.00	23.17 0.30 0.00	24.92 0.27 0.00	29.13 0.60 0.00	33.33 0.33 0.00	39.39 0.51 0.00	44.01 0.61 0.00	47.95 0.71 0.00	47.87 0.61 0.00	47.02 0.79 0.00	45.55 0.89 0.00	43.27 0.89 0.00	43.06 1.05 0.00	43.67 1.07 0.00	43.20 0.89 0.00	46.34 0.64 0.00	52.66 0.93 0.00	54.27 1.22 0.00	52.82 1.04 0.00	43.23 1.26 0.00	37.52 1.16 0.00
HILLBURN___GT 23639	31.33 1.26 0.00	26.52 1.02 0.00	25.35 0.86 0.00	23.67 0.80 0.00	23.67 0.80 0.00	25.49 0.84 0.00	29.70 1.17 0.00	33.87 1.35 0.48	40.44 1.56 0.00	44.50 1.87 0.77	49.17 2.03 0.10	48.99 1.99 0.26	47.91 2.08 0.40	46.19 2.14 0.61	43.61 2.16 0.93	43.31 2.27 0.97	44.07 2.30 0.83	43.61 2.12 0.82	47.06 1.87 0.51	54.06 2.33 0.00	55.65 2.60 0.00	54.16 2.38 0.00	44.36 2.39 0.00	38.21 1.85 0.00
HOLTSVIL 1-5___GRP1 24031	45.63 2.44 -13.12	42.29 1.96 -14.83	33.60 1.84 -7.27	34.87 1.69 -10.31	42.37 1.69 -17.81	41.73 1.80 -15.28	42.97 2.20 -12.24	44.68 2.41 -9.27	47.13 2.88 -5.37	54.02 3.38 -7.24	58.55 3.54 -7.77	58.34 3.54 -7.54	59.34 3.47 -9.64	59.00 3.53 -10.81	58.48 3.43 -12.67	58.96 3.53 -13.42	58.45 3.54 -12.31	59.83 3.34 -14.18	66.04 3.29 -17.05	67.92 3.88 -12.31	74.61 4.08 -17.48	68.43 3.88 -12.77	46.59 3.73 -0.89	44.25 3.05 -4.84
HOLTSVIL6-10___GRP2 24032	45.71 2.56 -13.08	42.36 2.07 -14.79	33.65 1.91 -7.25	34.93 1.78 -10.28	42.41 1.78 -17.76	41.75 1.87 -15.23	43.05 2.31 -12.21	44.76 2.51 -9.25	47.24 2.99 -5.37	54.19 3.52 -7.27	58.72 3.69 -7.79	58.51 3.69 -7.56	59.50 3.61 -9.66	59.15 3.66 -10.83	58.64 3.56 -12.70	59.10 3.65 -13.44	58.59 3.66 -12.33	59.98 3.47 -14.20	66.22 3.47 -17.05	68.02 3.98 -12.31	74.72 4.19 -17.48	68.59 4.04 -12.77	46.72 3.86 -0.89	44.35 3.16 -4.83
HOLTSVILLE_IC_1 23690	45.63 2.44 -13.12	42.29 1.96 -14.83	33.60 1.84 -7.27	34.87 1.69 -10.31	42.37 1.69 -17.81	41.73 1.80 -15.28	42.97 2.20 -12.24	44.68 2.41 -9.27	47.13 2.88 -5.37	54.02 3.38 -7.24	58.55 3.54 -7.77	58.34 3.54 -7.54	59.34 3.47 -9.64	59.00 3.53 -10.81	58.48 3.43 -12.67	58.96 3.53 -13.42	58.45 3.54 -12.31	59.83 3.34 -14.18	66.04 3.29 -17.05	67.92 3.88 -12.31	74.61 4.08 -17.48	68.43 3.88 -12.77	46.59 3.73 -0.89	44.25 3.05 -4.84
HOLTSVILLE_IC_10 23699	45.71 2.56 -13.08	42.36 2.07 -14.79	33.65 1.91 -7.25	34.93 1.78 -10.28	42.41 1.78 -17.76	41.75 1.87 -15.23	43.05 2.31 -12.21	44.76 2.51 -9.25	47.24 2.99 -5.37	54.19 3.52 -7.27	58.72 3.69 -7.79	58.51 3.69 -7.56	59.50 3.61 -9.66	59.15 3.66 -10.83	58.64 3.56 -12.70	59.10 3.65 -13.44	58.59 3.66 -12.33	59.98 3.47 -14.20	66.22 3.47 -17.05	68.02 3.98 -12.31	74.72 4.19 -17.48	68.59 4.04 -12.77	46.72 3.86 -0.89	44.35 3.16 -4.83
HOLTSVILLE_IC_2 23691	45.63 2.44 -13.12	42.29 1.96 -14.83	33.60 1.84 -7.27	34.87 1.69 -10.31	42.37 1.69 -17.81	41.73 1.80 -15.28	42.97 2.20 -12.24	44.68 2.41 -9.27	47.13 2.88 -5.37	54.02 3.38 -7.24	58.55 3.54 -7.77	58.34 3.54 -7.54	59.34 3.47 -9.64	59.00 3.53 -10.81	58.48 3.43 -12.67	58.96 3.53 -13.42	58.45 3.54 -12.31	59.83 3.34 -14.18	66.04 3.29 -17.05	67.92 3.88 -12.31	74.61 4.08 -17.48	68.43 3.88 -12.77	46.59 3.73 -0.89	44.25 3.05 -4.84
HOLTSVILLE_IC_3 23692	45.63 2.44 -13.12	42.29 1.96 -14.83	33.60 1.84 -7.27	34.87 1.69 -10.31	42.37 1.69 -17.81	41.73 1.80 -15.28	42.97 2.20 -12.24	44.68 2.41 -9.27	47.13 2.88 -5.37	54.02 3.38 -7.24	58.55 3.54 -7.77	58.34 3.54 -7.54	59.34 3.47 -9.64	59.00 3.53 -10.81	58.48 3.43 -12.67	58.96 3.53 -13.42	58.45 3.54 -12.31	59.83 3.34 -14.18	66.04 3.29 -17.05	67.92 3.88 -12.31	74.61 4.08 -17.48	68.43 3.88 -12.77	46.59 3.73 -0.89	44.25 3.05 -4.84
HOLTSVILLE_IC_4 23693	45.63 2.44 -13.12	42.29 1.96 -14.83	33.60 1.84 -7.27	34.87 1.69 -10.31	42.37 1.69 -17.81	41.73 1.80 -15.28	42.97 2.20 -12.24	44.68 2.41 -9.27	47.13 2.88 -5.37	54.02 3.38 -7.24	58.55 3.54 -7.77	58.34 3.54 -7.54	59.34 3.47 -9.64	59.00 3.53 -10.81	58.48 3.43 -12.67	58.96 3.53 -13.42	58.45 3.54 -12.31	59.83 3.34 -14.18	66.04 3.29 -17.05	67.92 3.88 -12.31	74.61 4.08 -17.48	68.43 3.88 -12.77	46.59 3.73 -0.89	44.25 3.05 -4.84
HOLTSVILLE_IC_5 23694	45.63 2.44 -13.12	42.29 1.96 -14.83	33.60 1.84 -7.27	34.87 1.69 -10.31	42.37 1.69 -17.81	41.73 1.80 -15.28	42.97 2.20 -12.24	44.68 2.41 -9.27	47.13 2.88 -5.37	54.02 3.38 -7.24	58.55 3.54 -7.77	58.34 3.54 -7.54	59.34 3.47 -9.64	59.00 3.53 -10.81	58.48 3.43 -12.67	58.96 3.53 -13.42	58.45 3.54 -12.31	59.83 3.34 -14.18	66.04 3.29 -17.05	67.92 3.88 -12.31	74.61 4.08 -17.48	68.43 3.88 -12.77	46.59 3.73 -0.89	44.25 3.05 -4.84
HOLTSVILLE_IC_6 23695	45.71 2.56 -13.08	42.36 2.07 -14.79	33.65 1.91 -7.25	34.93 1.78 -10.28	42.41 1.78 -17.76	41.75 1.87 -15.23	43.05 2.31 -12.21	44.76 2.51 -9.25	47.24 2.99 -5.37	54.19 3.52 -7.27	58.72 3.69 -7.79	58.51 3.69 -7.56	59.50 3.61 -9.66	59.15 3.66 -10.83	58.64 3.56 -12.70	59.10 3.65 -13.44	58.59 3.66 -12.33	59.98 3.47 -14.20	66.22 3.47 -17.05	68.02 3.98 -12.31	74.72 4.19 -17.48	68.59 4.04 -12.77	46.72 3.86 -0.89	44.35 3.16 -4.83
HOLTSVILLE_IC_7 23696	45.71 2.56 -13.08	42.36 2.07 -14.79	33.65 1.91 -7.25	34.93 1.78 -10.28	42.41 1.78 -17.76	41.75 1.87 -15.23	43.05 2.31 -12.21	44.76 2.51 -9.25	47.24 2.99 -5.37	54.19 3.52 -7.27	58.72 3.69 -7.79	58.51 3.69 -7.56	59.50 3.61 -9.66	59.15 3.66 -10.83	58.64 3.56 -12.70	59.10 3.65 -13.44	58.59 3.66 -12.33	59.98 3.47 -14.20	66.22 3.47 -17.05	68.02 3.98 -12.31	74.72 4.19 -17.48	68.59 4.04 -12.77	46.72 3.86 -0.89	44.35 3.16 -4.83
HOLTSVILLE_IC_8 23697	45.71 2.56 -13.08	42.36 2.07 -14.79	33.65 1.91 -7.25	34.93 1.78 -10.28	42.41 1.78 -17.76	41.75 1.87 -15.23	43.05 2.31 -12.21	44.76 2.51 -9.25	47.24 2.99 -5.37	54.19 3.52 -7.27	58.72 3.69 -7.79	58.51 3.69 -7.56	59.50 3.61 -9.66	59.15 3.66 -10.83	58.64 3.56 -12.70	59.10 3.65 -13.44	58.59 3.66 -12.33	59.98 3.47 -14.20	66.22 3.47 -17.05	68.02 3.98 -12.31	74.72 4.19 -17.48	68.59 4.04 -12.77	46.72 3.86 -0.89	44.35 3.16 -4.83
HOLTSVILLE_IC_9 23698	45.71 2.56 -13.08	42.36 2.07 -14.79	33.65 1.91 -7.25	34.93 1.78 -10.28	42.41 1.78 -17.76	41.75 1.87 -15.23	43.05 2.31 -12.21	44.76 2.51 -9.25	47.24 2.99 -5.37	54.19 3.52 -7.27	58.72 3.69 -7.79	58.51 3.69 -7.56	59.50 3.61 -9.66	59.15 3.66 -10.83	58.64 3.56 -12.70	59.10 3.65 -13.44	58.59 3.66 -12.33	59.98 3.47 -14.20	66.22 3.47 -17.05	68.02 3.98 -12.31	74.72 4.19 -17.48	68.59 4.04 -12.77	46.72 3.86 -0.89	44.35 3.16 -4.83
HQ_GEN_CEDARS 23644	29.50 -0.57 0.00	25.07 -0.43 0.00	23.98 -0.51 0.00	22.39 -0.48 0.00	22.39 -0.48 0.00	24.13 -0.52 0.00	28.50 -0.03 0.00	33.03 0.03 0.00	39.07 0.19 0.00	43.01 -0.39 0.00	46.96 -0.28 0.00	46.83 -0.43 0.00	45.77 -0.46 0.00	44.21 -0.45 0.00	41.91 -0.47 0.00	41.55 -0.46 0.00	42.13 -0.47 0.00	41.89 -0.42 0.00	45.38 -0.32 0.00	51.32 -0.41 0.00	52.36 -0.69 0.00	50.74 -1.04 0.00	41.13 -0.84 0.00	35.67 -0.69 0.00

HQ_GEN_CHAT DC 23651	29.83 -0.24 0.00	25.30 -0.20 0.00	24.27 -0.22 0.00	22.66 -0.21 0.00	22.66 -0.21 0.00	24.43 -0.22 0.00	28.39 -0.14 0.00	32.90 -0.10 0.00	38.76 -0.12 0.00	43.14 -0.26 0.00	47.00 -0.24 0.00	46.98 -0.28 0.00	45.95 -0.28 0.00	44.39 -0.27 0.00	42.13 -0.25 0.00	41.76 -0.25 0.00	42.34 -0.26 0.00	42.10 -0.21 0.00	45.47 -0.23 0.00	51.47 -0.26 0.00	52.63 -0.42 0.00	51.31 -0.47 0.00	41.59 -0.38 0.00	36.07 -0.29 0.00
HUDAV+59+74_TH_GRP 23620	31.93 1.86 0.00	27.00 1.50 0.00	25.86 1.37 0.00	24.13 1.26 0.00	24.13 1.26 0.00	26.01 1.36 0.00	30.27 1.74 0.00	38.71 2.05 -3.66	41.26 2.37 -0.01	52.00 2.78 -5.82	50.98 3.02 -0.72	52.24 3.02 -1.96	52.31 3.05 -3.03	52.38 3.08 -4.64	52.48 3.01 -7.09	52.49 3.11 -7.37	52.04 3.15 -6.29	51.49 3.00 -6.18	52.40 2.83 -3.87	55.21 3.47 -0.01	56.76 3.71 0.00	55.30 3.52 0.00	45.33 3.36 0.00	38.94 2.58 0.00
HUDSON AVE_GT_3 23810	31.93 1.86 0.00	27.00 1.50 0.00	25.86 1.37 0.00	24.13 1.26 0.00	24.13 1.26 0.00	26.01 1.36 0.00	30.27 1.74 0.00	38.71 2.05 -3.66	41.26 2.37 -0.01	52.00 2.78 -5.82	50.98 3.02 -0.72	52.24 3.02 -1.96	52.31 3.05 -3.03	52.38 3.08 -4.64	52.48 3.01 -7.09	52.49 3.11 -7.37	52.04 3.15 -6.29	51.49 3.00 -6.18	52.40 2.83 -3.87	55.21 3.47 -0.01	56.76 3.71 0.00	55.30 3.52 0.00	45.33 3.36 0.00	38.94 2.58 0.00
HUDSON AVE_GT_4 23540	31.93 1.86 0.00	27.00 1.50 0.00	25.86 1.37 0.00	24.13 1.26 0.00	24.13 1.26 0.00	26.01 1.36 0.00	30.27 1.74 0.00	38.71 2.05 -3.66	41.26 2.37 -0.01	52.00 2.78 -5.82	50.98 3.02 -0.72	52.24 3.02 -1.96	52.31 3.05 -3.03	52.38 3.08 -4.64	52.48 3.01 -7.09	52.49 3.11 -7.37	52.04 3.15 -6.29	51.49 3.00 -6.18	52.40 2.83 -3.87	55.21 3.47 -0.01	56.76 3.71 0.00	55.30 3.52 0.00	45.33 3.36 0.00	38.94 2.58 0.00
HUDSON AVE_GT_5 23657	31.93 1.86 0.00	27.00 1.50 0.00	25.86 1.37 0.00	24.13 1.26 0.00	24.13 1.26 0.00	26.01 1.36 0.00	30.27 1.74 0.00	38.71 2.05 -3.66	41.26 2.37 -0.01	52.00 2.78 -5.82	50.98 3.02 -0.72	52.24 3.02 -1.96	52.31 3.05 -3.03	52.38 3.08 -4.64	52.48 3.01 -7.09	52.49 3.11 -7.37	52.04 3.15 -6.29	51.49 3.00 -6.18	52.40 2.83 -3.87	55.21 3.47 -0.01	56.76 3.71 0.00	55.30 3.52 0.00	45.33 3.36 0.00	38.94 2.58 0.00
HUDSON_AVE_10 24168	31.81 1.74 0.00	26.95 1.45 0.00	25.81 1.32 0.00	24.08 1.21 0.00	24.08 1.21 0.00	25.98 1.33 0.00	30.24 1.71 0.00	38.61 1.95 -3.66	41.11 2.22 -0.01	49.22 2.56 -3.26	50.43 2.79 -0.40	51.15 2.79 -1.10	50.75 2.82 -1.70	50.12 2.86 -2.60	49.15 2.80 -3.97	49.04 2.90 -4.13	49.06 2.94 -3.52	48.56 2.79 -3.46	52.17 2.60 -3.87	54.95 3.21 -0.01	56.76 3.71 0.00	55.35 3.57 0.00	45.16 3.19 0.00	38.91 2.55 0.00
HUNTLEY___63 23557	28.15 -1.92 0.00	23.64 -1.86 0.00	23.17 -1.32 0.00	21.73 -1.14 0.00	21.73 -1.14 0.00	23.57 -1.08 0.00	26.53 -2.00 0.00	30.29 -2.71 0.00	35.69 -3.19 0.00	39.06 -4.34 0.00	42.04 -5.20 0.00	42.49 -4.77 0.00	41.47 -4.76 0.00	39.97 -4.69 0.00	37.85 -4.53 0.00	37.31 -4.70 0.00	37.79 -4.81 0.00	37.78 -4.53 0.00	41.50 -4.20 0.00	45.42 -6.31 0.00	46.52 -6.53 0.00	46.39 -5.39 0.00	37.35 -4.62 0.00	33.71 -2.65 0.00
HUNTLEY___64 23558	28.15 -1.92 0.00	23.64 -1.86 0.00	23.17 -1.32 0.00	21.73 -1.14 0.00	21.73 -1.14 0.00	23.57 -1.08 0.00	26.53 -2.00 0.00	30.29 -2.71 0.00	35.69 -3.19 0.00	39.06 -4.34 0.00	42.04 -5.20 0.00	42.49 -4.77 0.00	41.47 -4.76 0.00	39.97 -4.69 0.00	37.85 -4.53 0.00	37.31 -4.70 0.00	37.79 -4.81 0.00	37.78 -4.53 0.00	41.50 -4.20 0.00	45.42 -6.31 0.00	46.52 -6.53 0.00	46.39 -5.39 0.00	37.35 -4.62 0.00	33.71 -2.65 0.00
HUNTLEY___65 23559	28.15 -1.92 0.00	23.64 -1.86 0.00	23.17 -1.32 0.00	21.73 -1.14 0.00	21.73 -1.14 0.00	23.57 -1.08 0.00	26.53 -2.00 0.00	30.29 -2.71 0.00	35.69 -3.19 0.00	39.06 -4.34 0.00	42.04 -5.20 0.00	42.49 -4.77 0.00	41.47 -4.76 0.00	39.97 -4.69 0.00	37.85 -4.53 0.00	37.31 -4.70 0.00	37.79 -4.81 0.00	37.78 -4.53 0.00	41.50 -4.20 0.00	45.42 -6.31 0.00	46.52 -6.53 0.00	46.39 -5.39 0.00	37.35 -4.62 0.00	33.71 -2.65 0.00
HUNTLEY___66 23560	28.15 -1.92 0.00	23.64 -1.86 0.00	23.17 -1.32 0.00	21.73 -1.14 0.00	21.73 -1.14 0.00	23.57 -1.08 0.00	26.53 -2.00 0.00	30.29 -2.71 0.00	35.69 -3.19 0.00	39.06 -4.34 0.00	42.04 -5.20 0.00	42.49 -4.77 0.00	41.47 -4.76 0.00	39.97 -4.69 0.00	37.85 -4.53 0.00	37.31 -4.70 0.00	37.79 -4.81 0.00	37.78 -4.53 0.00	41.50 -4.20 0.00	45.42 -6.31 0.00	46.52 -6.53 0.00	46.39 -5.39 0.00	37.35 -4.62 0.00	33.71 -2.65 0.00
HUNTLEY___67 23561	27.91 -2.16 0.00	23.41 -2.09 0.00	22.95 -1.54 0.00	21.52 -1.35 0.00	21.52 -1.35 0.00	23.34 -1.31 0.00	26.25 -2.28 0.00	30.00 -3.00 0.00	35.30 -3.58 0.00	38.71 -4.69 0.00	41.71 -5.53 0.00	42.11 -5.15 0.00	41.10 -5.13 0.00	39.61 -5.05 0.00	37.51 -4.87 0.00	36.97 -5.04 0.00	37.49 -5.11 0.00	37.44 -4.87 0.00	41.08 -4.62 0.00	45.16 -6.57 0.00	46.37 -6.68 0.00	46.24 -5.54 0.00	37.02 -4.95 0.00	33.38 -2.98 0.00
HUNTLEY___68 23562	27.91 -2.16 0.00	23.43 -2.07 0.00	22.95 -1.54 0.00	21.52 -1.35 0.00	21.52 -1.35 0.00	23.34 -1.31 0.00	26.25 -2.28 0.00	30.00 -3.00 0.00	35.30 -3.58 0.00	38.71 -4.69 0.00	41.71 -5.53 0.00	42.11 -5.15 0.00	41.10 -5.13 0.00	39.61 -5.05 0.00	37.51 -4.87 0.00	36.97 -5.04 0.00	37.49 -5.11 0.00	37.44 -4.87 0.00	41.08 -4.62 0.00	45.16 -6.57 0.00	46.37 -6.68 0.00	46.24 -5.54 0.00	37.02 -4.95 0.00	33.41 -2.95 0.00
INDECK___CORINTH 23802	32.20 2.13 0.00	27.18 1.68 0.00	25.96 1.47 0.00	24.22 1.35 0.00	24.22 1.35 0.00	26.13 1.48 0.00	30.36 1.83 0.00	35.28 2.28 0.00	41.37 2.49 0.00	46.48 3.08 0.00	50.69 3.45 0.00	50.57 3.31 0.00	49.60 3.37 0.00	47.92 3.26 0.00	45.43 3.05 0.00	45.08 3.07 0.00	45.84 3.24 0.00	45.53 3.22 0.00	49.04 3.34 0.00	55.82 4.09 0.00	57.35 4.30 0.00	55.82 4.04 0.00	45.16 3.19 0.00	38.87 2.51 0.00
INDECK___ILION 23567	30.73 0.66 0.00	26.04 0.54 0.00	24.98 0.49 0.00	23.33 0.46 0.00	23.33 0.46 0.00	25.14 0.49 0.00	29.10 0.57 0.00	33.73 0.73 0.00	39.74 0.86 0.00	44.44 1.04 0.00	48.42 1.18 0.00	48.44 1.18 0.00	47.39 1.16 0.00	45.73 1.07 0.00	43.35 0.97 0.00	42.98 0.97 0.00	43.58 0.98 0.00	43.28 0.97 0.00	46.84 1.14 0.00	53.08 1.35 0.00	54.48 1.43 0.00	53.13 1.35 0.00	42.98 1.01 0.00	37.16 0.80 0.00
INDECK___OLEAN 23982	29.41 -0.66 0.00	24.73 -0.77 0.00	24.47 -0.02 0.00	22.78 -0.09 0.00	22.78 -0.09 0.00	24.87 0.22 0.00	28.13 -0.40 0.00	32.74 -0.26 0.00	37.91 -0.97 0.00	42.14 -1.26 0.00	45.54 -1.70 0.00	45.94 -1.32 0.00	44.61 -1.62 0.00	43.01 -1.65 0.00	40.68 -1.70 0.00	39.99 -2.02 0.00	40.43 -2.17 0.00	40.49 -1.82 0.00	45.11 -0.59 0.00	49.97 -1.76 0.00	51.19 -1.86 0.00	50.74 -1.04 0.00	39.75 -2.22 0.00	34.87 -1.49 0.00
INDECK___OSWEGO 23783	29.62 -0.45 0.00	25.12 -0.38 0.00	24.17 -0.32 0.00	22.57 -0.30 0.00	22.57 -0.30 0.00	24.35 -0.30 0.00	28.07 -0.46 0.00	32.37 -0.63 0.00	38.22 -0.66 0.00	42.66 -0.74 0.00	46.39 -0.85 0.00	46.50 -0.76 0.00	45.44 -0.79 0.00	43.86 -0.80 0.00	41.57 -0.81 0.00	41.17 -0.84 0.00	41.71 -0.89 0.00	41.46 -0.85 0.00	44.92 -0.78 0.00	50.75 -0.98 0.00	52.15 -0.90 0.00	50.95 -0.83 0.00	41.17 -0.80 0.00	35.74 -0.62 0.00

INDECK____YERKES 23781	28.15 -1.92 0.00	23.64 -1.86 0.00	23.17 -1.32 0.00	21.73 -1.14 0.00	21.73 -1.14 0.00	23.57 -1.08 0.00	26.53 -2.00 0.00	30.29 -2.71 0.00	35.69 -3.19 0.00	39.06 -4.34 0.00	42.04 -5.20 0.00	42.49 -4.77 0.00	41.47 -4.76 0.00	39.97 -4.69 0.00	37.85 -4.53 0.00	37.31 -4.70 0.00	37.79 -4.81 0.00	37.78 -4.53 0.00	41.50 -4.20 0.00	45.42 -6.31 0.00	46.52 -6.53 0.00	46.39 -5.39 0.00	37.35 -4.62 0.00	33.71 -2.65 0.00
INDIAN POINT_GT_1 24139	31.42 1.35 0.00	26.60 1.10 0.00	25.45 0.96 0.00	23.74 0.87 0.00	23.74 0.87 0.00	25.59 0.94 0.00	29.79 1.26 0.00	33.77 1.49 0.72	40.59 1.71 0.00	44.29 2.04 1.15	49.37 2.27 0.14	49.09 2.22 0.39	47.90 2.27 0.60	46.02 2.28 0.92	43.27 2.29 1.40	42.99 2.44 1.46	43.78 2.43 1.25	43.37 2.28 1.22	46.95 2.01 0.76	54.27 2.54 0.00	55.86 2.81 0.00	54.37 2.59 0.00	44.53 2.56 0.00	38.25 1.89 0.00
INDIAN POINT_GT_2 23659	31.42 1.35 0.00	26.60 1.10 0.00	25.45 0.96 0.00	23.74 0.87 0.00	23.74 0.87 0.00	25.59 0.94 0.00	29.79 1.26 0.00	33.77 1.49 0.72	40.59 1.71 0.00	44.29 2.04 1.15	49.37 2.27 0.14	49.09 2.22 0.39	47.90 2.27 0.60	46.02 2.28 0.92	43.27 2.29 1.40	42.99 2.44 1.46	43.78 2.43 1.25	43.37 2.28 1.22	46.95 2.01 0.76	54.27 2.54 0.00	55.86 2.81 0.00	54.37 2.59 0.00	44.53 2.56 0.00	38.25 1.89 0.00
INDIAN POINT_GT_3 24019	31.42 1.35 0.00	26.60 1.10 0.00	25.45 0.96 0.00	23.74 0.87 0.00	23.74 0.87 0.00	25.59 0.94 0.00	29.79 1.26 0.00	33.77 1.49 0.72	40.59 1.71 0.00	44.29 2.04 1.15	49.37 2.27 0.14	49.09 2.22 0.39	47.90 2.27 0.60	46.02 2.28 0.92	43.27 2.29 1.40	42.99 2.44 1.46	43.78 2.43 1.25	43.37 2.28 1.22	46.95 2.01 0.76	54.27 2.54 0.00	55.86 2.81 0.00	54.37 2.59 0.00	44.53 2.56 0.00	38.25 1.89 0.00
INDIAN POINT____2 23530	31.18 1.11 0.00	26.39 0.89 0.00	25.22 0.73 0.00	23.56 0.69 0.00	23.56 0.69 0.00	25.36 0.71 0.00	29.53 1.00 0.00	33.48 1.22 0.74	40.28 1.40 0.00	43.88 1.65 1.17	48.93 1.84 0.15	48.67 1.80 0.39	47.52 1.90 0.61	45.65 1.92 0.93	42.91 1.95 1.42	42.59 2.06 1.48	43.43 2.09 1.26	42.97 1.90 1.24	46.57 1.65 0.78	53.85 2.12 0.00	55.38 2.33 0.00	53.95 2.17 0.00	44.15 2.18 0.00	38.00 1.64 0.00
INDIAN POINT____3 23531	31.15 1.08 0.00	26.37 0.87 0.00	25.22 0.73 0.00	23.56 0.69 0.00	23.56 0.69 0.00	25.36 0.71 0.00	29.53 1.00 0.00	33.51 1.19 0.68	40.24 1.36 0.00	43.97 1.65 1.08	48.91 1.80 0.13	48.70 1.80 0.36	47.52 1.85 0.56	45.68 1.88 0.86	42.98 1.91 1.31	42.66 2.02 1.37	43.47 2.04 1.17	43.06 1.90 1.15	46.58 1.60 0.72	53.80 2.07 0.00	55.33 2.28 0.00	53.90 2.12 0.00	44.15 2.18 0.00	37.96 1.60 0.00
INDIAN PT_GT_GRP 23687	31.42 1.35 0.00	26.60 1.10 0.00	25.45 0.96 0.00	23.74 0.87 0.00	23.74 0.87 0.00	25.59 0.94 0.00	29.79 1.26 0.00	33.77 1.49 0.72	40.59 1.71 0.00	44.29 2.04 1.15	49.37 2.27 0.14	49.09 2.22 0.39	47.90 2.27 0.60	46.02 2.28 0.92	43.27 2.29 1.40	42.99 2.44 1.46	43.78 2.43 1.25	43.37 2.28 1.22	46.95 2.01 0.76	54.27 2.54 0.00	55.86 2.81 0.00	54.37 2.59 0.00	44.53 2.56 0.00	38.25 1.89 0.00
IP CORINTH____1 23988	32.20 2.13 0.00	27.18 1.68 0.00	25.96 1.47 0.00	24.22 1.35 0.00	24.22 1.35 0.00	26.13 1.48 0.00	30.36 1.83 0.00	35.28 2.28 0.00	41.37 2.49 0.00	46.48 3.08 0.00	50.69 3.45 0.00	50.57 3.31 0.00	49.60 3.37 0.00	47.92 3.26 0.00	45.43 3.05 0.00	45.08 3.07 0.00	45.84 3.24 0.00	45.53 3.22 0.00	49.04 3.34 0.00	55.82 4.09 0.00	57.35 4.30 0.00	55.82 4.04 0.00	45.16 3.19 0.00	38.87 2.51 0.00
IP____TICONDEROGA 23804	32.30 2.23 0.00	27.31 1.81 0.00	26.16 1.67 0.00	24.40 1.53 0.00	24.40 1.53 0.00	26.30 1.65 0.00	30.61 2.08 0.00	35.54 2.54 0.00	41.48 2.60 0.00	46.70 3.30 0.00	50.97 3.73 0.00	50.90 3.64 0.00	49.93 3.70 0.00	48.23 3.57 0.00	45.77 3.39 0.00	45.41 3.40 0.00	46.14 3.54 0.00	45.82 3.51 0.00	49.17 3.47 0.00	56.08 4.35 0.00	57.67 4.62 0.00	56.13 4.35 0.00	45.45 3.48 0.00	39.12 2.76 0.00
JARVIS____ 23743	30.22 0.15 0.00	25.63 0.13 0.00	24.61 0.12 0.00	22.98 0.11 0.00	22.98 0.11 0.00	24.77 0.12 0.00	28.64 0.11 0.00	33.13 0.13 0.00	39.04 0.16 0.00	43.62 0.22 0.00	47.43 0.19 0.00	47.50 0.24 0.00	46.46 0.23 0.00	44.84 0.18 0.00	42.55 0.17 0.00	42.18 0.17 0.00	42.81 0.21 0.00	42.48 0.17 0.00	45.93 0.23 0.00	51.99 0.26 0.00	53.32 0.27 0.00	52.04 0.26 0.00	42.18 0.21 0.00	36.54 0.18 0.00
JENNISON____1 23625	30.40 0.33 0.00	25.78 0.28 0.00	24.91 0.42 0.00	23.19 0.32 0.00	23.21 0.34 0.00	25.12 0.47 0.00	28.84 0.31 0.00	33.53 0.53 0.00	39.31 0.43 0.00	44.14 0.74 0.00	48.00 0.76 0.00	48.06 0.80 0.00	46.92 0.69 0.00	45.20 0.54 0.00	42.85 0.47 0.00	42.35 0.34 0.00	42.90 0.30 0.00	42.73 0.42 0.00	46.66 0.96 0.00	52.66 0.93 0.00	54.06 1.01 0.00	52.82 1.04 0.00	42.35 0.38 0.00	36.58 0.22 0.00
JENNISON____2 23626	30.37 0.30 0.00	25.76 0.26 0.00	24.86 0.37 0.00	23.17 0.30 0.00	23.17 0.30 0.00	25.09 0.44 0.00	28.82 0.29 0.00	33.46 0.46 0.00	39.27 0.39 0.00	44.09 0.69 0.00	47.90 0.66 0.00	48.02 0.76 0.00	46.83 0.60 0.00	45.15 0.49 0.00	42.76 0.38 0.00	42.30 0.29 0.00	42.86 0.26 0.00	42.65 0.34 0.00	46.57 0.87 0.00	52.56 0.83 0.00	53.95 0.90 0.00	52.71 0.93 0.00	42.31 0.34 0.00	36.54 0.18 0.00
KEDC PORT_JEFF_GT2 24210	45.68 2.53 -13.08	42.30 2.01 -14.79	33.63 1.89 -7.25	34.89 1.74 -10.28	42.37 1.74 -17.76	41.68 1.80 -15.23	42.94 2.20 -12.21	44.56 2.31 -9.25	47.00 2.76 -5.36	53.89 3.25 -7.24	58.33 3.31 -7.78	58.12 3.31 -7.55	59.16 3.28 -9.65	58.82 3.35 -10.81	58.32 3.26 -12.68	58.80 3.36 -13.43	58.29 3.37 -12.32	59.66 3.17 -14.18	65.86 3.11 -17.05	66.94 2.90 -12.31	73.66 3.13 -17.48	67.50 2.95 -12.77	46.43 3.57 -0.89	44.17 2.98 -4.83
KEDC PORT_JEFF_GT3 24211	45.68 2.53 -13.08	42.30 2.01 -14.79	33.63 1.89 -7.25	34.89 1.74 -10.28	42.37 1.74 -17.76	41.68 1.80 -15.23	42.94 2.20 -12.21	44.56 2.31 -9.25	47.00 2.76 -5.36	53.89 3.25 -7.24	58.33 3.31 -7.78	58.12 3.31 -7.55	59.16 3.28 -9.65	58.82 3.35 -10.81	58.32 3.26 -12.68	58.80 3.36 -13.43	58.29 3.37 -12.32	59.66 3.17 -14.18	65.86 3.11 -17.05	66.94 2.90 -12.31	73.66 3.13 -17.48	67.50 2.95 -12.77	46.43 3.57 -0.89	44.17 2.98 -4.83
KEDC_GLWD_GT4 24219	41.07 2.19 -8.81	37.24 1.79 -9.95	31.01 1.64 -4.88	31.30 1.51 -6.92	36.33 1.51 -11.95	36.53 1.63 -10.25	38.80 2.05 -8.22	42.60 2.44 -7.16	46.18 2.88 -4.42	54.86 3.47 -7.99	59.95 3.78 -8.93	59.74 3.78 -8.70	60.72 3.74 -10.75	60.29 3.75 -11.88	59.84 3.64 -13.82	60.24 3.74 -14.49	59.96 3.79 -13.57	61.12 3.60 -15.21	66.28 3.52 -17.06	68.33 4.29 -12.31	74.99 4.46 -17.48	68.85 4.30 -12.77	46.79 3.86 -0.96	42.59 2.98 -3.25
KEDC_GLWD_GT5 24220	41.07 2.19 -8.81	37.24 1.79 -9.95	31.01 1.64 -4.88	31.30 1.51 -6.92	36.33 1.51 -11.95	36.53 1.63 -10.25	38.80 2.05 -8.22	42.60 2.44 -7.16	46.18 2.88 -4.42	54.86 3.47 -7.99	59.95 3.78 -8.93	59.74 3.78 -8.70	60.72 3.74 -10.75	60.29 3.75 -11.88	59.84 3.64 -13.82	60.24 3.74 -14.49	59.96 3.79 -13.57	61.12 3.60 -15.21	66.28 3.52 -17.06	68.33 4.29 -12.31	74.99 4.46 -17.48	68.85 4.30 -12.77	46.79 3.86 -0.96	42.59 2.98 -3.25

KENSICO____ 23655	31.60 1.53 0.00	26.75 1.25 0.00	25.59 1.10 0.00	23.90 1.03 0.00	23.90 1.03 0.00	25.73 1.08 0.00	29.96 1.43 0.00	33.86 1.75 0.89	40.86 1.98 0.00	44.37 2.39 1.42	49.66 2.60 0.18	49.38 2.60 0.48	48.12 2.63 0.74	46.17 2.64 1.13	43.29 2.63 1.72	42.95 2.73 1.79	43.80 2.73 1.53	43.39 2.58 1.50	47.09 2.33 0.94	54.73 3.00 0.00	56.23 3.18 0.00	54.78 3.00 0.00	44.82 2.85 0.00	38.51 2.15 0.00
KIAC_JFK_AIRPORT 23541	31.81 1.74 0.00	27.00 1.50 0.00	25.84 1.35 0.00	24.13 1.26 0.00	24.10 1.23 0.00	26.03 1.38 0.00	30.36 1.83 0.00	38.61 1.95 -3.66	41.14 2.25 -0.01	49.18 2.52 -3.26	50.38 2.74 -0.40	51.10 2.74 -1.10	50.70 2.77 -1.70	50.03 2.77 -2.60	49.10 2.75 -3.97	49.00 2.86 -4.13	48.97 2.85 -3.52	48.48 2.71 -3.46	52.13 2.56 -3.87	54.90 3.16 -0.01	56.92 3.87 0.00	55.61 3.83 0.00	45.20 3.23 0.00	39.09 2.73 0.00
KIAC_JFK_GT1 23816	31.81 1.74 0.00	27.00 1.50 0.00	25.84 1.35 0.00	24.13 1.26 0.00	24.10 1.23 0.00	26.03 1.38 0.00	30.36 1.83 0.00	38.61 1.95 -3.66	41.14 2.25 -0.01	49.18 2.52 -3.26	50.38 2.74 -0.40	51.10 2.74 -1.10	50.70 2.77 -1.70	50.03 2.77 -2.60	49.10 2.75 -3.97	49.00 2.86 -4.13	48.97 2.85 -3.52	48.48 2.71 -3.46	52.13 2.56 -3.87	54.90 3.16 -0.01	56.92 3.87 0.00	55.61 3.83 0.00	45.20 3.23 0.00	39.09 2.73 0.00
KIAC_JFK_GT2 23817	31.81 1.74 0.00	27.00 1.50 0.00	25.84 1.35 0.00	24.13 1.26 0.00	24.10 1.23 0.00	26.03 1.38 0.00	30.36 1.83 0.00	38.61 1.95 -3.66	41.14 2.25 -0.01	49.18 2.52 -3.26	50.38 2.74 -0.40	51.10 2.74 -1.10	50.70 2.77 -1.70	50.03 2.77 -2.60	49.10 2.75 -3.97	49.00 2.86 -4.13	48.97 2.85 -3.52	48.48 2.71 -3.46	52.13 2.56 -3.87	54.90 3.16 -0.01	56.92 3.87 0.00	55.61 3.83 0.00	45.20 3.23 0.00	39.09 2.73 0.00
KINTIGH____ 23543	27.63 -2.44 0.00	23.26 -2.24 0.00	22.68 -1.81 0.00	21.27 -1.60 0.00	21.27 -1.60 0.00	23.02 -1.63 0.00	25.96 -2.57 0.00	29.57 -3.43 0.00	34.95 -3.93 0.00	38.41 -4.99 0.00	41.52 -5.72 0.00	41.82 -5.44 0.00	40.87 -5.36 0.00	39.39 -5.27 0.00	37.34 -5.04 0.00	36.84 -5.17 0.00	37.36 -5.24 0.00	37.28 -5.03 0.00	40.67 -5.03 0.00	45.00 -6.73 0.00	46.21 -6.84 0.00	45.88 -5.90 0.00	36.93 -5.04 0.00	33.16 -3.20 0.00
LEDERLE____ 23769	31.45 1.38 0.00	26.62 1.12 0.00	25.45 0.96 0.00	23.78 0.91 0.00	23.76 0.89 0.00	25.61 0.96 0.00	29.84 1.31 0.00	33.96 1.49 0.53	40.59 1.71 0.00	44.60 2.04 0.84	49.36 2.22 0.10	49.15 2.17 0.28	48.06 2.27 0.44	46.31 2.32 0.67	43.65 2.29 1.02	43.39 2.44 1.06	44.12 2.43 0.91	43.70 2.28 0.89	47.20 2.06 0.56	54.27 2.54 0.00	55.81 2.76 0.00	54.37 2.59 0.00	44.53 2.56 0.00	38.36 2.00 0.00
LINDEN COGEN____ 23786	31.72 1.65 0.00	26.85 1.35 0.00	25.69 1.20 0.00	23.99 1.12 0.00	23.99 1.12 0.00	25.83 1.18 0.00	30.07 1.54 0.00	38.51 1.85 -3.66	40.99 2.10 -0.01	51.69 2.47 -5.82	50.70 2.74 -0.72	51.96 2.74 -1.96	52.08 2.82 -3.03	52.11 2.81 -4.64	52.22 2.75 -7.09	52.24 2.86 -7.37	51.79 2.90 -6.29	51.24 2.75 -6.18	52.13 2.56 -3.87	54.90 3.16 -0.01	56.50 3.45 0.00	55.04 3.26 0.00	45.12 3.15 0.00	38.76 2.40 0.00
LIPA_MISC_IPP 23656	45.64 2.47 -13.10	42.30 1.99 -14.81	33.59 1.84 -7.26	34.85 1.69 -10.29	42.37 1.72 -17.78	41.70 1.80 -15.25	42.99 2.23 -12.23	44.70 2.44 -9.26	47.19 2.95 -5.36	54.11 3.47 -7.24	58.60 3.59 -7.77	58.39 3.59 -7.54	59.38 3.51 -9.64	59.04 3.57 -10.81	58.57 3.52 -12.67	59.00 3.57 -13.42	58.53 3.62 -12.31	59.92 3.43 -14.18	66.13 3.38 -17.05	67.97 3.93 -12.31	74.72 4.19 -17.48	68.54 3.99 -12.77	46.64 3.78 -0.89	44.29 3.09 -4.84
LITTLE FALLS__HYD 24013	31.30 1.23 0.00	26.49 0.99 0.00	25.42 0.93 0.00	23.74 0.87 0.00	23.74 0.87 0.00	25.61 0.96 0.00	29.61 1.08 0.00	34.35 1.35 0.00	40.55 1.67 0.00	45.44 2.04 0.00	49.51 2.27 0.00	49.58 2.32 0.00	48.45 2.22 0.00	46.76 2.10 0.00	44.33 1.95 0.00	43.90 1.89 0.00	44.52 1.92 0.00	44.26 1.95 0.00	47.98 2.28 0.00	54.37 2.64 0.00	55.86 2.81 0.00	54.42 2.64 0.00	43.90 1.93 0.00	37.85 1.49 0.00
LONG_LAKE_PHOENIX 24014	29.62 -0.45 0.00	25.09 -0.41 0.00	24.15 -0.34 0.00	22.55 -0.32 0.00	22.55 -0.32 0.00	24.35 -0.30 0.00	28.05 -0.48 0.00	32.37 -0.63 0.00	38.22 -0.66 0.00	42.71 -0.69 0.00	46.39 -0.85 0.00	46.50 -0.76 0.00	45.44 -0.79 0.00	43.86 -0.80 0.00	41.57 -0.81 0.00	41.17 -0.84 0.00	41.71 -0.89 0.00	41.46 -0.85 0.00	44.92 -0.78 0.00	50.75 -0.98 0.00	52.15 -0.90 0.00	50.95 -0.83 0.00	41.17 -0.80 0.00	35.74 -0.62 0.00
LOVETT__3 23632	31.21 1.14 0.00	26.42 0.92 0.00	25.25 0.76 0.00	23.58 0.71 0.00	23.58 0.71 0.00	25.39 0.74 0.00	29.59 1.06 0.00	33.65 1.22 0.57	40.20 1.32 0.00	44.10 1.61 0.91	48.88 1.75 0.11	48.66 1.70 0.30	47.56 1.80 0.47	45.82 1.88 0.72	43.19 1.91 1.10	42.88 2.02 1.15	43.66 2.04 0.98	43.21 1.86 0.96	46.65 1.55 0.60	53.70 1.97 0.00	55.28 2.23 0.00	53.80 2.02 0.00	44.11 2.14 0.00	37.96 1.60 0.00
LOVETT__4 23642	31.27 1.20 0.00	26.47 0.97 0.00	25.30 0.81 0.00	23.62 0.75 0.00	23.62 0.75 0.00	25.44 0.79 0.00	29.64 1.11 0.00	33.72 1.29 0.57	40.28 1.40 0.00	44.18 1.69 0.91	48.93 1.80 0.11	48.76 1.80 0.30	47.61 1.85 0.47	45.86 1.92 0.72	43.23 1.95 1.10	42.96 2.10 1.15	43.71 2.09 0.98	43.30 1.95 0.96	46.75 1.65 0.60	53.80 2.07 0.00	55.33 2.28 0.00	53.90 2.12 0.00	44.19 2.22 0.00	38.03 1.67 0.00
LOVETT__5 23593	31.27 1.20 0.00	26.47 0.97 0.00	25.30 0.81 0.00	23.62 0.75 0.00	23.62 0.75 0.00	25.44 0.79 0.00	29.64 1.11 0.00	33.72 1.29 0.57	40.28 1.40 0.00	44.18 1.69 0.91	48.93 1.80 0.11	48.76 1.80 0.30	47.61 1.85 0.47	45.86 1.92 0.72	43.23 1.95 1.10	42.92 2.06 1.15	43.71 2.09 0.98	43.30 1.95 0.96	46.75 1.65 0.60	53.80 2.07 0.00	55.33 2.28 0.00	53.90 2.12 0.00	44.19 2.22 0.00	38.03 1.67 0.00
LOWER RAQUET__HYD 24057	28.66 -1.41 0.00	24.35 -1.15 0.00	23.24 -1.25 0.00	21.73 -1.14 0.00	21.73 -1.14 0.00	23.39 -1.26 0.00	27.50 -1.03 0.00	31.91 -1.09 0.00	37.75 -1.13 0.00	41.71 -1.69 0.00	45.49 -1.75 0.00	45.42 -1.84 0.00	44.38 -1.85 0.00	42.83 -1.83 0.00	40.60 -1.78 0.00	40.25 -1.76 0.00	40.85 -1.75 0.00	40.62 -1.69 0.00	43.96 -1.74 0.00	49.76 -1.97 0.00	50.82 -2.23 0.00	49.29 -2.49 0.00	39.96 -2.01 0.00	34.65 -1.71 0.00
LOWER__HUDSON 24059	31.36 1.29 0.00	26.55 1.05 0.00	25.42 0.93 0.00	23.72 0.85 0.00	23.74 0.87 0.00	25.56 0.91 0.00	29.64 1.11 0.00	34.39 1.39 0.00	40.36 1.48 0.00	45.31 1.91 0.00	49.37 2.13 0.00	49.34 2.08 0.00	48.31 2.08 0.00	46.67 2.01 0.00	44.33 1.95 0.00	43.98 1.97 0.00	44.64 2.04 0.00	44.34 2.03 0.00	47.66 1.96 0.00	54.27 2.54 0.00	55.76 2.71 0.00	54.32 2.54 0.00	44.07 2.10 0.00	37.96 1.60 0.00
MG INDUSTRY__DRP 24185	30.88 0.81 0.00	26.16 0.66 0.00	25.05 0.56 0.00	23.40 0.53 0.00	23.40 0.53 0.00	25.19 0.54 0.00	29.04 0.51 0.00	33.66 0.66 0.00	39.58 0.70 0.00	44.35 0.95 0.00	48.33 1.09 0.00	48.25 0.99 0.00	47.29 1.06 0.00	45.69 1.03 0.00	43.40 1.02 0.00	43.06 1.05 0.00	43.71 1.11 0.00	43.37 1.06 0.00	46.66 0.96 0.00	53.02 1.29 0.00	54.54 1.49 0.00	53.13 1.35 0.00	43.15 1.18 0.00	37.23 0.87 0.00

MILLIKEN___1 23584	28.87 -1.20 0.00	24.48 -1.02 0.00	23.63 -0.86 0.00	22.05 -0.82 0.00	22.05 -0.82 0.00	23.89 -0.76 0.00	27.36 -1.17 0.00	31.58 -1.42 0.00	37.21 -1.67 0.00	41.66 -1.74 0.00	45.26 -1.98 0.00	45.42 -1.84 0.00	44.29 -1.94 0.00	42.69 -1.97 0.00	40.39 -1.99 0.00	39.91 -2.10 0.00	40.43 -2.17 0.00	40.24 -2.07 0.00	43.92 -1.78 0.00	49.51 -2.22 0.00	50.98 -2.07 0.00	49.86 -1.92 0.00	39.96 -2.01 0.00	34.69 -1.67 0.00
MILLIKEN___2 23585	29.02 -1.05 0.00	24.61 -0.89 0.00	23.76 -0.73 0.00	22.16 -0.71 0.00	22.16 -0.71 0.00	24.01 -0.64 0.00	27.50 -1.03 0.00	31.75 -1.25 0.00	37.40 -1.48 0.00	41.88 -1.52 0.00	45.49 -1.75 0.00	45.65 -1.61 0.00	44.52 -1.71 0.00	42.92 -1.74 0.00	40.60 -1.78 0.00	40.12 -1.89 0.00	40.64 -1.96 0.00	40.45 -1.86 0.00	44.15 -1.55 0.00	49.76 -1.97 0.00	51.25 -1.80 0.00	50.12 -1.66 0.00	40.17 -1.80 0.00	34.87 -1.49 0.00
MILLIKEN___DIESEL 23629	29.02 -1.05 0.00	24.61 -0.89 0.00	23.76 -0.73 0.00	22.16 -0.71 0.00	22.16 -0.71 0.00	24.01 -0.64 0.00	27.50 -1.03 0.00	31.75 -1.25 0.00	37.40 -1.48 0.00	41.88 -1.52 0.00	45.49 -1.75 0.00	45.65 -1.61 0.00	44.52 -1.71 0.00	42.92 -1.74 0.00	40.60 -1.78 0.00	40.12 -1.89 0.00	40.64 -1.96 0.00	40.45 -1.86 0.00	44.15 -1.55 0.00	49.76 -1.97 0.00	51.25 -1.80 0.00	50.12 -1.66 0.00	40.17 -1.80 0.00	34.87 -1.49 0.00
MODEL_CITY_ENERGY 24167	27.91 -2.16 0.00	23.43 -2.07 0.00	22.95 -1.54 0.00	21.54 -1.33 0.00	21.54 -1.33 0.00	23.34 -1.31 0.00	26.22 -2.31 0.00	29.86 -3.14 0.00	35.26 -3.62 0.00	38.58 -4.82 0.00	41.62 -5.62 0.00	42.01 -5.25 0.00	41.01 -5.22 0.00	39.52 -5.14 0.00	37.42 -4.96 0.00	36.88 -5.13 0.00	37.40 -5.20 0.00	37.36 -4.95 0.00	40.95 -4.75 0.00	44.95 -6.78 0.00	46.15 -6.90 0.00	46.08 -5.70 0.00	36.98 -4.99 0.00	33.49 -2.87 0.00
MOHAWK_PAPER___DRP 24187	31.54 1.47 0.00	26.67 1.17 0.00	25.57 1.08 0.00	23.88 1.01 0.00	23.88 1.01 0.00	25.71 1.06 0.00	29.81 1.28 0.00	34.58 1.58 0.00	40.63 1.75 0.00	45.57 2.17 0.00	49.65 2.41 0.00	49.58 2.32 0.00	48.54 2.31 0.00	46.94 2.28 0.00	44.54 2.16 0.00	44.19 2.18 0.00	44.86 2.26 0.00	44.55 2.24 0.00	47.98 2.28 0.00	54.52 2.79 0.00	56.02 2.97 0.00	54.58 2.80 0.00	44.28 2.31 0.00	38.14 1.78 0.00
MONGAUP___HYD 23641	30.46 0.39 0.00	25.81 0.31 0.00	24.56 0.07 0.00	23.01 0.14 0.00	23.01 0.14 0.00	24.77 0.12 0.00	29.04 0.51 0.00	32.84 0.13 0.29	39.19 0.31 0.00	43.32 0.39 0.47	47.65 0.47 0.06	47.48 0.38 0.16	46.54 0.55 0.24	44.96 0.67 0.37	42.49 0.68 0.57	42.26 0.84 0.59	42.95 0.85 0.50	42.45 0.63 0.49	45.80 0.41 0.31	52.35 0.62 0.00	53.95 0.90 0.00	52.50 0.72 0.00	42.98 1.01 0.00	37.34 0.98 0.00
MONTAUK___DIESEL 23721	46.81 3.64 -13.10	43.12 2.81 -14.81	34.37 2.62 -7.26	35.58 2.42 -10.29	43.12 2.47 -17.78	42.54 2.64 -15.25	44.01 3.25 -12.23	46.09 3.83 -9.26	48.99 4.74 -5.37	56.16 5.51 -7.25	60.88 5.86 -7.78	60.72 5.91 -7.55	61.66 5.78 -9.65	61.23 5.76 -10.81	60.61 5.55 -12.68	61.03 5.59 -13.43	60.59 5.67 -12.32	61.99 5.50 -14.18	68.51 5.76 -17.05	70.71 6.67 -12.31	77.53 7.00 -17.48	71.28 6.73 -12.77	48.44 5.58 -0.89	45.71 4.51 -4.84
N SALMON___HYD 24042	29.23 -0.84 0.00	24.81 -0.69 0.00	23.73 -0.76 0.00	22.18 -0.69 0.00	22.18 -0.69 0.00	23.89 -0.76 0.00	28.07 -0.46 0.00	32.54 -0.46 0.00	38.41 -0.47 0.00	42.49 -0.91 0.00	46.34 -0.90 0.00	46.27 -0.99 0.00	45.26 -0.97 0.00	43.72 -0.94 0.00	41.45 -0.93 0.00	41.09 -0.92 0.00	41.71 -0.89 0.00	41.42 -0.89 0.00	44.79 -0.91 0.00	50.70 -1.03 0.00	51.78 -1.27 0.00	50.23 -1.55 0.00	40.75 -1.22 0.00	35.34 -1.02 0.00
N.E_GEN_SANDY PD 24062	31.21 1.14 0.00	26.44 0.94 0.00	25.32 0.83 0.00	23.65 0.78 0.00	23.65 0.78 0.00	25.46 0.81 0.00	29.56 1.03 0.00	34.25 1.25 0.00	40.20 1.32 0.00	45.05 1.65 0.00	49.08 1.84 0.00	49.10 1.84 0.00	48.08 1.85 0.00	46.49 1.83 0.00	44.16 1.78 0.00	43.86 1.85 0.00	44.52 1.92 0.00	44.13 1.82 0.00	47.39 1.69 0.00	53.90 2.17 0.00	55.44 2.39 0.00	54.01 2.23 0.00	43.98 2.01 0.00	37.89 1.53 0.00
NARROWS_GT1_1 24228	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NARROWS_GT1_2 24229	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NARROWS_GT1_3 24230	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NARROWS_GT1_4 24231	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NARROWS_GT1_5 24232	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NARROWS_GT1_6 24233	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NARROWS_GT1_7 24234	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00

NARROWS_GT1_8 24235	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NARROWS_GT1_GRP 23726	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NARROWS_GT2_1 24236	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NARROWS_GT2_2 24237	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NARROWS_GT2_3 24238	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NARROWS_GT2_4 24239	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NARROWS_GT2_5 24240	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NARROWS_GT2_6 24241	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NARROWS_GT2_7 24242	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NARROWS_GT2_8 24243	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NARROWS_GT2_GRP 23741	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NEG CAPITAL___MECHNVIL 23645	31.57 1.50 0.00	26.67 1.17 0.00	25.54 1.05 0.00	23.83 0.96 0.00	23.83 0.96 0.00	25.71 1.06 0.00	29.81 1.28 0.00	34.62 1.62 0.00	40.63 1.75 0.00	45.61 2.21 0.00	49.74 2.50 0.00	49.62 2.36 0.00	48.63 2.40 0.00	46.98 2.32 0.00	44.58 2.20 0.00	44.24 2.23 0.00	44.94 2.34 0.00	44.64 2.33 0.00	48.03 2.33 0.00	54.68 2.95 0.00	56.18 3.13 0.00	54.68 2.90 0.00	44.32 2.35 0.00	38.18 1.82 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.99 -1.08 0.00	24.53 -0.97 0.00	23.76 -0.73 0.00	22.25 -0.62 0.00	22.25 -0.62 0.00	24.06 -0.59 0.00	27.36 -1.17 0.00	31.15 -1.85 0.00	36.82 -2.06 0.00	40.84 -2.56 0.00	44.26 -2.98 0.00	44.52 -2.74 0.00	43.46 -2.77 0.00	41.94 -2.72 0.00	39.75 -2.63 0.00	39.28 -2.73 0.00	39.79 -2.81 0.00	39.64 -2.67 0.00	43.14 -2.56 0.00	48.26 -3.47 0.00	49.60 -3.45 0.00	48.83 -2.95 0.00	39.33 -2.64 0.00	34.76 -1.60 0.00
NEG CENTRAL___DRP 24199	29.11 -0.96 0.00	24.79 -0.71 0.00	24.02 -0.47 0.00	22.41 -0.46 0.00	22.41 -0.46 0.00	24.28 -0.37 0.00	27.65 -0.88 0.00	31.78 -1.22 0.00	37.32 -1.56 0.00	41.75 -1.65 0.00	45.35 -1.89 0.00	45.51 -1.75 0.00	44.38 -1.85 0.00	42.83 -1.83 0.00	40.56 -1.82 0.00	40.08 -1.93 0.00	40.60 -2.00 0.00	40.41 -1.90 0.00	44.10 -1.60 0.00	49.61 -2.12 0.00	50.98 -2.07 0.00	49.97 -1.81 0.00	40.04 -1.93 0.00	34.98 -1.38 0.00
NEG CENTRAL___INDECK 23768	29.89 -0.18 0.00	25.27 -0.23 0.00	24.66 0.17 0.00	23.03 0.16 0.00	23.03 0.16 0.00	25.00 0.35 0.00	28.30 -0.23 0.00	32.27 -0.73 0.00	37.95 -0.93 0.00	42.18 -1.22 0.00	45.68 -1.56 0.00	45.98 -1.28 0.00	44.84 -1.39 0.00	43.23 -1.43 0.00	40.94 -1.44 0.00	40.33 -1.68 0.00	40.85 -1.75 0.00	40.79 -1.52 0.00	44.79 -0.91 0.00	49.92 -1.81 0.00	51.30 -1.75 0.00	50.59 -1.19 0.00	40.33 -1.64 0.00	35.63 -0.73 0.00
NEG CENTRAL___SENECA 23627	28.87 -1.20 0.00	24.66 -0.84 0.00	23.95 -0.54 0.00	22.34 -0.53 0.00	22.34 -0.53 0.00	24.23 -0.42 0.00	27.45 -1.08 0.00	31.51 -1.49 0.00	36.94 -1.94 0.00	41.27 -2.13 0.00	44.78 -2.46 0.00	44.99 -2.27 0.00	43.87 -2.36 0.00	42.29 -2.37 0.00	40.09 -2.29 0.00	39.57 -2.44 0.00	40.04 -2.56 0.00	39.94 -2.37 0.00	43.69 -2.01 0.00	49.04 -2.69 0.00	50.40 -2.65 0.00	49.45 -2.33 0.00	39.54 -2.43 0.00	34.61 -1.75 0.00

NEG CENTRAL___STATE_STREET 24147	29.50 -0.57 0.00	25.02 -0.48 0.00	24.15 -0.34 0.00	22.55 -0.32 0.00	22.55 -0.32 0.00	24.40 -0.25 0.00	27.96 -0.57 0.00	32.17 -0.83 0.00	37.91 -0.97 0.00	42.40 -1.00 0.00	46.06 -1.18 0.00	46.22 -1.04 0.00	45.12 -1.11 0.00	43.50 -1.16 0.00	41.19 -1.19 0.00	40.71 -1.30 0.00	41.24 -1.36 0.00	41.04 -1.27 0.00	44.69 -1.01 0.00	50.38 -1.35 0.00	51.83 -1.22 0.00	50.74 -1.04 0.00	40.71 -1.26 0.00	35.45 -0.91 0.00
NEG MILLWOOD___DRP 24198	31.42 1.35 0.00	26.65 1.15 0.00	25.49 1.00 0.00	23.76 0.89 0.00	23.76 0.89 0.00	25.59 0.94 0.00	29.90 1.37 0.00	34.86 1.42 -0.44	40.55 1.67 0.00	46.14 2.04 -0.70	49.83 2.50 -0.09	49.96 2.46 -0.24	48.91 2.31 -0.37	47.54 2.32 -0.56	45.53 2.29 -0.86	45.50 2.60 -0.89	46.00 2.64 -0.76	45.34 2.28 -0.75	48.18 2.01 -0.47	54.32 2.59 0.00	55.97 2.92 0.00	54.47 2.69 0.00	44.53 2.56 0.00	38.32 1.96 0.00
NEG NORTH_FLCN_SEA 23793	29.08 -0.99 0.00	24.68 -0.82 0.00	23.61 -0.88 0.00	22.07 -0.80 0.00	22.07 -0.80 0.00	23.74 -0.91 0.00	27.99 -0.54 0.00	32.41 -0.59 0.00	38.22 -0.66 0.00	42.23 -1.17 0.00	46.11 -1.13 0.00	46.03 -1.23 0.00	45.03 -1.20 0.00	43.50 -1.16 0.00	41.28 -1.10 0.00	40.92 -1.09 0.00	41.53 -1.07 0.00	41.25 -1.06 0.00	44.56 -1.14 0.00	50.44 -1.29 0.00	51.56 -1.49 0.00	50.02 -1.76 0.00	40.63 -1.34 0.00	35.16 -1.20 0.00
NEG NORTH_KES_CHATEGAY 23792	29.32 -0.75 0.00	24.91 -0.59 0.00	23.85 -0.64 0.00	22.28 -0.59 0.00	22.28 -0.59 0.00	23.98 -0.67 0.00	28.13 -0.40 0.00	32.60 -0.40 0.00	38.45 -0.43 0.00	42.58 -0.82 0.00	46.44 -0.80 0.00	46.36 -0.90 0.00	45.35 -0.88 0.00	43.86 -0.80 0.00	41.57 -0.81 0.00	41.21 -0.80 0.00	41.83 -0.77 0.00	41.55 -0.76 0.00	44.88 -0.82 0.00	50.80 -0.93 0.00	51.94 -1.11 0.00	50.43 -1.35 0.00	40.92 -1.05 0.00	35.45 -0.91 0.00
NEG NORTH___ALICE_FALLS 23915	29.20 -0.87 0.00	24.81 -0.69 0.00	23.71 -0.78 0.00	22.16 -0.71 0.00	22.16 -0.71 0.00	23.86 -0.79 0.00	28.13 -0.40 0.00	32.57 -0.43 0.00	38.45 -0.43 0.00	42.45 -0.95 0.00	46.34 -0.90 0.00	46.22 -1.04 0.00	45.26 -0.97 0.00	43.72 -0.94 0.00	41.49 -0.89 0.00	41.13 -0.88 0.00	41.71 -0.89 0.00	41.46 -0.85 0.00	44.79 -0.91 0.00	50.70 -1.03 0.00	51.83 -1.22 0.00	50.23 -1.55 0.00	40.75 -1.22 0.00	35.31 -1.05 0.00
NEG NORTH___LWR_SARANAC 23913	29.20 -0.87 0.00	24.81 -0.69 0.00	23.71 -0.78 0.00	22.16 -0.71 0.00	22.16 -0.71 0.00	23.86 -0.79 0.00	28.13 -0.40 0.00	32.57 -0.43 0.00	38.45 -0.43 0.00	42.45 -0.95 0.00	46.34 -0.90 0.00	46.22 -1.04 0.00	45.26 -0.97 0.00	43.72 -0.94 0.00	41.49 -0.89 0.00	41.13 -0.88 0.00	41.71 -0.89 0.00	41.46 -0.85 0.00	44.79 -0.91 0.00	50.70 -1.03 0.00	51.83 -1.22 0.00	50.23 -1.55 0.00	40.75 -1.22 0.00	35.31 -1.05 0.00
NEG NORTH___PLATTSBURG 23628	29.20 -0.87 0.00	24.81 -0.69 0.00	23.71 -0.78 0.00	22.16 -0.71 0.00	22.16 -0.71 0.00	23.86 -0.79 0.00	28.13 -0.40 0.00	32.57 -0.43 0.00	38.45 -0.43 0.00	42.45 -0.95 0.00	46.34 -0.90 0.00	46.22 -1.04 0.00	45.26 -0.97 0.00	43.72 -0.94 0.00	41.49 -0.89 0.00	41.13 -0.88 0.00	41.71 -0.89 0.00	41.46 -0.85 0.00	44.79 -0.91 0.00	50.70 -1.03 0.00	51.83 -1.22 0.00	50.23 -1.55 0.00	40.75 -1.22 0.00	35.31 -1.05 0.00
NEG WEST_LEA_LOCKPORT 23791	27.97 -2.10 0.00	23.46 -2.04 0.00	22.97 -1.52 0.00	21.57 -1.30 0.00	21.57 -1.30 0.00	23.37 -1.28 0.00	26.28 -2.25 0.00	29.93 -3.07 0.00	35.34 -3.54 0.00	38.67 -4.73 0.00	41.67 -5.57 0.00	42.11 -5.15 0.00	41.05 -5.18 0.00	39.61 -5.05 0.00	37.51 -4.87 0.00	36.97 -5.04 0.00	37.45 -5.15 0.00	37.44 -4.87 0.00	41.04 -4.66 0.00	45.06 -6.67 0.00	46.26 -6.79 0.00	46.14 -5.64 0.00	37.02 -4.95 0.00	33.49 -2.87 0.00
NEG WEST___LANCASTR 23811	28.39 -1.68 0.00	23.84 -1.66 0.00	23.39 -1.10 0.00	21.91 -0.96 0.00	21.91 -0.96 0.00	23.79 -0.86 0.00	26.88 -1.65 0.00	30.82 -2.18 0.00	36.24 -2.64 0.00	39.71 -3.69 0.00	42.85 -4.39 0.00	43.24 -4.02 0.00	42.12 -4.11 0.00	40.64 -4.02 0.00	38.48 -3.90 0.00	37.89 -4.12 0.00	38.38 -4.22 0.00	38.38 -3.93 0.00	42.23 -3.47 0.00	46.50 -5.23 0.00	47.69 -5.36 0.00	47.53 -4.25 0.00	37.90 -4.07 0.00	34.00 -2.36 0.00
NEG_PENN_ALLEGHNY 23528	29.59 -0.48 0.00	25.12 -0.38 0.00	24.37 -0.12 0.00	22.69 -0.18 0.00	22.69 -0.18 0.00	24.60 -0.05 0.00	28.19 -0.34 0.00	32.70 -0.30 0.00	38.22 -0.66 0.00	43.01 -0.39 0.00	46.72 -0.52 0.00	46.83 -0.43 0.00	45.68 -0.55 0.00	44.08 -0.58 0.00	41.79 -0.59 0.00	41.30 -0.71 0.00	41.79 -0.81 0.00	41.63 -0.68 0.00	45.52 -0.18 0.00	51.32 -0.41 0.00	52.63 -0.42 0.00	51.52 -0.26 0.00	41.21 -0.76 0.00	35.60 -0.76 0.00
NEG___GEN_MONROE 24207	29.68 -0.39 0.00	25.09 -0.41 0.00	24.39 -0.10 0.00	22.85 -0.02 0.00	22.85 -0.02 0.00	24.75 0.10 0.00	27.99 -0.54 0.00	31.65 -1.35 0.00	37.40 -1.48 0.00	41.36 -2.04 0.00	44.74 -2.50 0.00	45.09 -2.17 0.00	44.01 -2.22 0.00	42.43 -2.23 0.00	40.22 -2.16 0.00	39.66 -2.35 0.00	40.21 -2.39 0.00	40.11 -2.20 0.00	43.78 -1.92 0.00	48.73 -3.00 0.00	50.13 -2.92 0.00	49.50 -2.28 0.00	39.70 -2.27 0.00	35.41 -0.95 0.00
NEPA___ENERGY 23901	28.12 -1.95 0.00	23.71 -1.79 0.00	23.56 -0.93 0.00	21.84 -1.03 0.00	21.84 -1.03 0.00	23.94 -0.71 0.00	26.99 -1.54 0.00	31.58 -1.42 0.00	36.31 -2.57 0.00	41.14 -2.26 0.00	44.55 -2.69 0.00	44.85 -2.41 0.00	43.46 -2.77 0.00	41.89 -2.77 0.00	39.67 -2.71 0.00	38.90 -3.11 0.00	39.28 -3.32 0.00	39.35 -2.96 0.00	44.19 -1.51 0.00	49.19 -2.54 0.00	50.24 -2.81 0.00	49.61 -2.17 0.00	38.53 -3.44 0.00	33.31 -3.05 0.00
NEVERSINK___HYD 23608	30.61 0.54 0.00	25.96 0.46 0.00	24.81 0.32 0.00	23.19 0.32 0.00	23.19 0.32 0.00	24.97 0.32 0.00	29.10 0.57 0.00	33.46 0.46 0.00	39.46 0.58 0.00	44.14 0.74 0.00	48.04 0.80 0.00	48.02 0.76 0.00	47.11 0.88 0.00	45.55 0.89 0.00	43.31 0.93 0.00	43.02 1.01 0.00	43.62 1.02 0.00	43.20 0.89 0.00	46.48 0.78 0.00	52.76 1.03 0.00	54.27 1.22 0.00	52.92 1.14 0.00	43.10 1.13 0.00	37.34 0.98 0.00
NIAGARA____ 23760	27.69 -2.38 0.00	23.26 -2.24 0.00	22.75 -1.74 0.00	21.38 -1.49 0.00	21.38 -1.49 0.00	23.15 -1.50 0.00	25.99 -2.54 0.00	29.60 -3.40 0.00	34.95 -3.93 0.00	38.24 -5.16 0.00	41.24 -6.00 0.00	41.64 -5.62 0.00	40.64 -5.59 0.00	39.21 -5.45 0.00	37.13 -5.25 0.00	36.59 -5.42 0.00	37.10 -5.50 0.00	37.06 -5.25 0.00	40.58 -5.12 0.00	44.54 -7.19 0.00	45.73 -7.32 0.00	45.67 -6.11 0.00	36.68 -5.29 0.00	33.27 -3.09 0.00
NINE_MILE_1 23575	29.47 -0.60 0.00	24.99 -0.51 0.00	24.05 -0.44 0.00	22.46 -0.41 0.00	22.46 -0.41 0.00	24.26 -0.39 0.00	27.93 -0.60 0.00	32.21 -0.79 0.00	38.02 -0.86 0.00	42.40 -1.00 0.00	46.11 -1.13 0.00	46.17 -1.09 0.00	45.17 -1.06 0.00	43.59 -1.07 0.00	41.32 -1.06 0.00	40.92 -1.09 0.00	41.49 -1.11 0.00	41.25 -1.06 0.00	44.65 -1.05 0.00	50.44 -1.29 0.00	51.78 -1.27 0.00	50.59 -1.19 0.00	40.92 -1.05 0.00	35.56 -0.80 0.00
NINE_MILE_2 23744	29.47 -0.60 0.00	24.99 -0.51 0.00	24.05 -0.44 0.00	22.48 -0.39 0.00	22.48 -0.39 0.00	24.26 -0.39 0.00	27.93 -0.60 0.00	32.24 -0.76 0.00	38.02 -0.86 0.00	42.45 -0.95 0.00	46.11 -1.13 0.00	46.22 -1.04 0.00	45.17 -1.06 0.00	43.59 -1.07 0.00	41.36 -1.02 0.00	40.96 -1.05 0.00	41.49 -1.11 0.00	41.25 -1.06 0.00	44.69 -1.01 0.00	50.44 -1.29 0.00	51.78 -1.27 0.00	50.59 -1.19 0.00	40.92 -1.05 0.00	35.56 -0.80 0.00

NM_CAPITAL___DRP 24208	31.33 1.26 0.00	26.52 1.02 0.00	25.42 0.93 0.00	23.74 0.87 0.00	23.74 0.87 0.00	25.56 0.91 0.00	29.61 1.08 0.00	34.35 1.35 0.00	40.36 1.48 0.00	45.27 1.87 0.00	49.32 2.08 0.00	49.25 1.99 0.00	48.26 2.03 0.00	46.63 1.97 0.00	44.24 1.86 0.00	43.90 1.89 0.00	44.60 2.00 0.00	44.26 1.95 0.00	47.62 1.92 0.00	54.16 2.43 0.00	55.65 2.60 0.00	54.21 2.43 0.00	44.03 2.06 0.00	37.92 1.56 0.00
NM_CENTRAL___DRP 24181	29.77 -0.30 0.00	25.24 -0.26 0.00	24.32 -0.17 0.00	22.71 -0.16 0.00	22.71 -0.16 0.00	24.53 -0.12 0.00	28.22 -0.31 0.00	32.57 -0.43 0.00	38.37 -0.51 0.00	42.92 -0.48 0.00	46.58 -0.66 0.00	46.69 -0.57 0.00	45.63 -0.60 0.00	44.03 -0.63 0.00	41.74 -0.64 0.00	41.30 -0.71 0.00	41.83 -0.77 0.00	41.63 -0.68 0.00	45.15 -0.55 0.00	50.95 -0.78 0.00	52.36 -0.69 0.00	51.21 -0.57 0.00	41.34 -0.63 0.00	35.92 -0.44 0.00
NM_FRONTIER___DRP 24179	27.88 -2.19 0.00	23.38 -2.12 0.00	22.90 -1.59 0.00	21.50 -1.37 0.00	21.50 -1.37 0.00	23.29 -1.36 0.00	26.16 -2.37 0.00	29.83 -3.17 0.00	35.26 -3.62 0.00	38.50 -4.90 0.00	41.48 -5.76 0.00	41.92 -5.34 0.00	40.87 -5.36 0.00	39.43 -5.23 0.00	37.34 -5.04 0.00	36.84 -5.17 0.00	37.32 -5.28 0.00	37.28 -5.03 0.00	40.86 -4.84 0.00	44.80 -6.93 0.00	45.99 -7.06 0.00	45.93 -5.85 0.00	36.93 -5.04 0.00	33.45 -2.91 0.00
NM_ST_REGIS___HYD 24053	28.81 -1.26 0.00	24.48 -1.02 0.00	23.36 -1.13 0.00	21.84 -1.03 0.00	21.84 -1.03 0.00	23.52 -1.13 0.00	27.67 -0.86 0.00	32.11 -0.89 0.00	37.95 -0.93 0.00	41.92 -1.48 0.00	45.73 -1.51 0.00	45.65 -1.61 0.00	44.66 -1.57 0.00	43.10 -1.56 0.00	40.85 -1.53 0.00	40.50 -1.51 0.00	41.11 -1.49 0.00	40.87 -1.44 0.00	44.19 -1.51 0.00	50.02 -1.71 0.00	51.09 -1.96 0.00	49.55 -2.23 0.00	40.17 -1.80 0.00	34.83 -1.53 0.00
NORTHPORT___1 23551	45.27 2.04 -13.16	42.16 1.79 -14.87	33.42 1.64 -7.29	34.72 1.51 -10.34	42.24 1.51 -17.86	41.60 1.63 -15.32	42.78 1.97 -12.28	44.40 2.11 -9.29	46.68 2.45 -5.35	53.45 2.86 -7.19	57.99 3.02 -7.73	57.78 3.02 -7.50	58.79 2.96 -9.60	58.47 3.04 -10.77	57.98 2.97 -12.63	58.47 3.07 -13.39	57.98 3.11 -12.27	59.37 2.92 -14.14	65.54 2.79 -17.05	67.40 3.36 -12.31	74.03 3.50 -17.48	67.92 3.37 -12.77	46.22 3.36 -0.89	43.98 2.76 -4.86
NORTHPORT___2 23552	45.36 2.13 -13.16	42.18 1.81 -14.87	33.45 1.67 -7.29	34.77 1.56 -10.34	42.29 1.56 -17.86	41.62 1.65 -15.32	42.84 2.03 -12.28	44.50 2.21 -9.29	46.83 2.60 -5.35	53.67 3.08 -7.19	58.18 3.21 -7.73	57.97 3.21 -7.50	58.97 3.14 -9.60	58.65 3.22 -10.77	58.19 3.18 -12.63	58.63 3.23 -13.39	58.15 3.28 -12.27	59.54 3.09 -14.14	65.72 2.97 -17.05	67.61 3.57 -12.31	74.30 3.77 -17.48	68.17 3.62 -12.77	46.34 3.48 -0.89	44.09 2.87 -4.86
NORTHPORT___3 23553	45.31 2.10 -13.14	42.36 2.01 -14.85	33.66 1.89 -7.28	34.95 1.76 -10.32	42.37 1.67 -17.83	41.80 1.85 -15.30	42.96 2.17 -12.26	44.59 2.31 -9.28	46.81 2.60 -5.33	53.64 3.08 -7.16	58.17 3.21 -7.72	57.92 3.17 -7.49	58.92 3.10 -9.59	58.59 3.17 -10.76	58.14 3.14 -12.62	58.61 3.23 -13.37	58.09 3.24 -12.25	59.44 3.00 -14.13	65.63 2.88 -17.05	67.61 3.57 -12.31	74.46 3.93 -17.48	68.33 3.78 -12.77	46.47 3.61 -0.89	44.19 2.98 -4.85
NORTHPORT___4 23650	45.44 2.23 -13.14	42.39 2.04 -14.85	33.70 1.93 -7.28	34.97 1.78 -10.32	42.42 1.72 -17.83	41.85 1.90 -15.30	43.02 2.23 -12.26	44.69 2.41 -9.28	46.97 2.76 -5.33	53.81 3.25 -7.16	58.36 3.40 -7.72	58.15 3.40 -7.49	59.15 3.33 -9.59	58.81 3.39 -10.76	58.31 3.31 -12.62	58.78 3.40 -13.37	58.26 3.41 -12.25	59.66 3.22 -14.13	65.86 3.11 -17.05	67.82 3.78 -12.31	74.67 4.14 -17.48	68.54 3.99 -12.77	46.64 3.78 -0.89	44.30 3.09 -4.85
NORTHPORT___IC 23718	45.36 2.13 -13.16	42.18 1.81 -14.87	33.45 1.67 -7.29	34.77 1.56 -10.34	42.29 1.56 -17.86	41.62 1.65 -15.32	42.84 2.03 -12.28	44.50 2.21 -9.29	46.83 2.60 -5.35	53.67 3.08 -7.19	58.18 3.21 -7.73	57.97 3.21 -7.50	58.97 3.14 -9.60	58.65 3.22 -10.77	58.19 3.18 -12.63	58.63 3.23 -13.39	58.15 3.28 -12.27	59.54 3.09 -14.14	65.72 2.97 -17.05	67.61 3.57 -12.31	74.30 3.77 -17.48	68.17 3.62 -12.77	46.34 3.48 -0.89	44.09 2.87 -4.86
NSINS_S_GLNS_FALLS 23858	32.11 2.04 0.00	27.13 1.63 0.00	25.91 1.42 0.00	24.17 1.30 0.00	24.20 1.33 0.00	26.08 1.43 0.00	30.30 1.77 0.00	35.21 2.21 0.00	41.25 2.37 0.00	46.39 2.99 0.00	50.59 3.35 0.00	50.47 3.21 0.00	49.51 3.28 0.00	47.79 3.13 0.00	45.35 2.97 0.00	44.99 2.98 0.00	45.71 3.11 0.00	45.44 3.13 0.00	48.90 3.20 0.00	55.66 3.93 0.00	57.19 4.14 0.00	55.66 3.88 0.00	45.08 3.11 0.00	38.80 2.44 0.00
NUCOR_STEEL___DRP 24197	29.50 -0.57 0.00	25.02 -0.48 0.00	24.15 -0.34 0.00	22.55 -0.32 0.00	22.55 -0.32 0.00	24.40 -0.25 0.00	27.96 -0.57 0.00	32.17 -0.83 0.00	37.91 -0.97 0.00	42.40 -1.00 0.00	46.06 -1.18 0.00	46.22 -1.04 0.00	45.12 -1.11 0.00	43.50 -1.16 0.00	41.19 -1.19 0.00	40.71 -1.30 0.00	41.24 -1.36 0.00	41.04 -1.27 0.00	44.69 -1.01 0.00	50.38 -1.35 0.00	51.83 -1.22 0.00	50.74 -1.04 0.00	40.71 -1.26 0.00	35.45 -0.91 0.00
NYISO_LBMP_REFERENCE 24008	30.07 0.00 0.00	25.50 0.00 0.00	24.49 0.00 0.00	22.87 0.00 0.00	22.87 0.00 0.00	24.65 0.00 0.00	28.53 0.00 0.00	33.00 0.00 0.00	38.88 0.00 0.00	43.40 0.00 0.00	47.24 0.00 0.00	47.26 0.00 0.00	46.23 0.00 0.00	44.66 0.00 0.00	42.38 0.00 0.00	42.01 0.00 0.00	42.60 0.00 0.00	42.31 0.00 0.00	45.70 0.00 0.00	51.73 0.00 0.00	53.05 0.00 0.00	51.78 0.00 0.00	41.97 0.00 0.00	36.36 0.00 0.00
NYPA_BRENTWD____GT 24164	45.59 2.50 -13.02	42.26 2.04 -14.72	33.62 1.91 -7.22	34.86 1.76 -10.23	42.31 1.76 -17.68	41.68 1.87 -15.16	43.00 2.31 -12.16	44.83 2.61 -9.22	47.36 3.11 -5.37	54.34 3.65 -7.29	58.89 3.83 -7.82	58.68 3.83 -7.59	59.65 3.74 -9.68	59.31 3.80 -10.85	58.79 3.69 -12.72	59.26 3.78 -13.47	58.79 3.83 -12.36	60.17 3.64 -14.22	66.36 3.61 -17.05	68.33 4.29 -12.31	74.99 4.46 -17.48	68.85 4.30 -12.77	46.85 3.99 -0.89	44.41 3.24 -4.81
NYPA_GOWANUS____GT5 24156	32.14 2.07 0.00	27.18 1.68 0.00	26.01 1.52 0.00	24.29 1.42 0.00	24.29 1.42 0.00	26.20 1.55 0.00	30.53 2.00 0.00	39.09 2.44 -3.65	41.69 2.80 -0.01	52.47 3.25 -5.82	51.50 3.54 -0.72	52.72 3.50 -1.96	52.73 3.47 -3.03	52.79 3.48 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.88 3.38 -6.19	52.72 3.15 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.66 3.88 0.00	45.54 3.57 0.00	39.05 2.69 0.00
NYPA_GOWANUS____GT6 24157	32.14 2.07 0.00	27.18 1.68 0.00	26.01 1.52 0.00	24.29 1.42 0.00	24.29 1.42 0.00	26.20 1.55 0.00	30.53 2.00 0.00	39.09 2.44 -3.65	41.69 2.80 -0.01	52.47 3.25 -5.82	51.50 3.54 -0.72	52.72 3.50 -1.96	52.73 3.47 -3.03	52.79 3.48 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.88 3.38 -6.19	52.72 3.15 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.66 3.88 0.00	45.54 3.57 0.00	39.05 2.69 0.00
NYPA_HARLEM__RVR__GT1 24160	32.14 2.07 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.98 2.31 -3.67	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.65 3.39 -2.60	49.65 3.31 -3.96	49.53 3.40 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.78 3.20 -3.88	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00

NYPA_HARLEM__RVR_GT2 24161	32.14 2.07 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.98 2.31 -3.67	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.65 3.39 -2.60	49.65 3.31 -3.96	49.53 3.40 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.78 3.20 -3.88	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
NYPA_KENT____GT 24152	32.14 2.07 0.00	27.18 1.68 0.00	26.01 1.52 0.00	24.29 1.42 0.00	24.29 1.42 0.00	26.18 1.53 0.00	30.47 1.94 0.00	39.03 2.38 -3.65	41.61 2.72 -0.01	52.39 3.17 -5.82	51.41 3.45 -0.72	52.62 3.40 -1.96	52.68 3.42 -3.03	52.70 3.39 -4.65	52.81 3.35 -7.08	52.82 3.44 -7.37	52.38 3.49 -6.29	51.84 3.34 -6.19	52.72 3.15 -3.87	55.57 3.83 -0.01	57.08 4.03 0.00	55.66 3.88 0.00	45.54 3.57 0.00	39.09 2.73 0.00
NYPA_POUCH1____GT 24155	32.20 2.13 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.52 3.30 -5.82	51.55 3.59 -0.72	52.72 3.50 -1.96	52.77 3.51 -3.03	52.79 3.48 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00
NYPA_VERNON____GT2 24162	32.08 2.01 0.00	27.16 1.66 0.00	26.01 1.52 0.00	24.27 1.40 0.00	24.27 1.40 0.00	26.15 1.50 0.00	30.41 1.88 0.00	38.89 2.24 -3.65	41.46 2.57 -0.01	52.26 3.04 -5.82	51.27 3.31 -0.72	52.53 3.31 -1.96	52.59 3.33 -3.03	52.62 3.31 -4.65	52.72 3.26 -7.08	52.74 3.36 -7.37	52.26 3.37 -6.29	51.72 3.22 -6.19	52.63 3.06 -3.87	55.46 3.72 -0.01	57.03 3.98 0.00	55.56 3.78 0.00	45.54 3.57 0.00	39.12 2.76 0.00
NYPA_VERNON____GT3 24163	32.08 2.01 0.00	27.16 1.66 0.00	26.01 1.52 0.00	24.27 1.40 0.00	24.27 1.40 0.00	26.15 1.50 0.00	30.41 1.88 0.00	38.89 2.24 -3.65	41.46 2.57 -0.01	52.26 3.04 -5.82	51.27 3.31 -0.72	52.53 3.31 -1.96	52.59 3.33 -3.03	52.62 3.31 -4.65	52.72 3.26 -7.08	52.74 3.36 -7.37	52.26 3.37 -6.29	51.72 3.22 -6.19	52.63 3.06 -3.87	55.46 3.72 -0.01	57.03 3.98 0.00	55.56 3.78 0.00	45.54 3.57 0.00	39.12 2.76 0.00
NYPA__HOLTSVILL 23794	45.63 2.44 -13.12	42.29 1.96 -14.83	33.60 1.84 -7.27	34.87 1.69 -10.31	42.37 1.69 -17.81	41.73 1.80 -15.28	42.97 2.20 -12.24	44.68 2.41 -9.27	47.13 2.88 -5.37	54.02 3.38 -7.24	58.55 3.54 -7.77	58.34 3.54 -7.54	59.34 3.47 -9.64	59.00 3.53 -10.81	58.48 3.43 -12.67	58.96 3.53 -13.42	58.45 3.54 -12.31	59.83 3.34 -14.18	66.04 3.29 -17.05	67.92 3.88 -12.31	74.61 4.08 -17.48	68.43 3.88 -12.77	46.59 3.73 -0.89	44.25 3.05 -4.84
NYPA____HELLGATE_GT1 24158	32.14 2.07 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.95 2.31 -3.64	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.65 3.39 -2.60	49.65 3.31 -3.96	49.53 3.40 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.75 3.20 -3.85	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
NYPA____HELLGATE_GT2 24159	32.14 2.07 0.00	27.21 1.71 0.00	26.08 1.59 0.00	24.33 1.46 0.00	24.33 1.46 0.00	26.18 1.53 0.00	30.41 1.88 0.00	38.95 2.31 -3.64	41.57 2.68 -0.01	49.78 3.12 -3.26	50.99 3.35 -0.40	51.76 3.40 -1.10	51.35 3.42 -1.70	50.65 3.39 -2.60	49.65 3.31 -3.96	49.53 3.40 -4.12	49.56 3.45 -3.51	49.06 3.30 -3.45	52.75 3.20 -3.85	55.61 3.88 0.00	57.13 4.08 0.00	55.56 3.78 0.00	45.58 3.61 0.00	39.12 2.76 0.00
O.H._GEN_BRUCE 24063	27.72 -2.35 0.00	23.26 -2.24 0.00	22.78 -1.71 0.00	21.38 -1.49 0.00	21.38 -1.49 0.00	23.15 -1.50 0.00	25.99 -2.54 0.00	29.60 -3.40 0.00	34.99 -3.89 0.00	38.28 -5.12 0.00	41.29 -5.95 0.00	41.68 -5.58 0.00	40.68 -5.55 0.00	39.21 -5.45 0.00	37.17 -5.21 0.00	36.63 -5.38 0.00	37.15 -5.45 0.00	37.11 -5.20 0.00	40.63 -5.07 0.00	44.64 -7.09 0.00	45.78 -7.27 0.00	45.72 -6.06 0.00	36.72 -5.25 0.00	33.27 -3.09 0.00
OAK_ORCHARD__HYD 24046	29.29 -0.78 0.00	24.81 -0.69 0.00	24.07 -0.42 0.00	22.55 -0.32 0.00	22.55 -0.32 0.00	24.40 -0.25 0.00	27.62 -0.91 0.00	31.32 -1.68 0.00	37.01 -1.87 0.00	41.01 -2.39 0.00	44.41 -2.83 0.00	44.66 -2.60 0.00	43.64 -2.59 0.00	42.11 -2.55 0.00	39.88 -2.50 0.00	39.36 -2.65 0.00	39.92 -2.68 0.00	39.77 -2.54 0.00	43.37 -2.33 0.00	48.37 -3.36 0.00	49.76 -3.29 0.00	49.04 -2.74 0.00	39.41 -2.56 0.00	35.01 -1.35 0.00
OCC_CHEM__DRP 24175	27.88 -2.19 0.00	23.38 -2.12 0.00	22.90 -1.59 0.00	21.50 -1.37 0.00	21.52 -1.35 0.00	23.29 -1.36 0.00	26.19 -2.34 0.00	29.86 -3.14 0.00	35.30 -3.58 0.00	38.54 -4.86 0.00	41.52 -5.72 0.00	41.92 -5.34 0.00	40.91 -5.32 0.00	39.48 -5.18 0.00	37.38 -5.00 0.00	36.84 -5.17 0.00	37.36 -5.24 0.00	37.32 -4.99 0.00	40.90 -4.80 0.00	44.85 -6.88 0.00	46.05 -7.00 0.00	45.98 -5.80 0.00	36.93 -5.04 0.00	33.49 -2.87 0.00
OLIN_CORP_DRP 24177	27.84 -2.23 0.00	23.36 -2.14 0.00	22.87 -1.62 0.00	21.47 -1.40 0.00	21.47 -1.40 0.00	23.27 -1.38 0.00	26.13 -2.40 0.00	29.80 -3.20 0.00	35.23 -3.65 0.00	38.50 -4.90 0.00	41.48 -5.76 0.00	41.92 -5.34 0.00	40.87 -5.36 0.00	39.43 -5.23 0.00	37.34 -5.04 0.00	36.84 -5.17 0.00	37.32 -5.28 0.00	37.28 -5.03 0.00	40.86 -4.84 0.00	44.85 -6.88 0.00	46.05 -7.00 0.00	45.98 -5.80 0.00	36.89 -5.08 0.00	33.41 -2.95 0.00
ONONDAGA_REF_OCCRA 23987	29.77 -0.30 0.00	25.24 -0.26 0.00	24.32 -0.17 0.00	22.69 -0.18 0.00	22.69 -0.18 0.00	24.53 -0.12 0.00	28.22 -0.31 0.00	32.57 -0.43 0.00	38.41 -0.47 0.00	42.97 -0.43 0.00	46.67 -0.57 0.00	46.79 -0.47 0.00	45.68 -0.55 0.00	44.08 -0.58 0.00	41.79 -0.59 0.00	41.38 -0.63 0.00	41.92 -0.68 0.00	41.68 -0.63 0.00	45.20 -0.50 0.00	51.06 -0.67 0.00	52.47 -0.58 0.00	51.31 -0.47 0.00	41.38 -0.59 0.00	35.92 -0.44 0.00
ONONDAGA__COGEN 23986	29.74 -0.33 0.00	25.22 -0.28 0.00	24.29 -0.20 0.00	22.69 -0.18 0.00	22.69 -0.18 0.00	24.50 -0.15 0.00	28.19 -0.34 0.00	32.54 -0.46 0.00	38.37 -0.51 0.00	42.88 -0.52 0.00	46.63 -0.61 0.00	46.69 -0.57 0.00	45.63 -0.60 0.00	44.03 -0.63 0.00	41.74 -0.64 0.00	41.30 -0.71 0.00	41.83 -0.77 0.00	41.63 -0.68 0.00	45.15 -0.55 0.00	50.95 -0.78 0.00	52.41 -0.64 0.00	51.21 -0.57 0.00	41.30 -0.67 0.00	35.89 -0.47 0.00
ONTARIO__LFGE 23819	28.87 -1.20 0.00	24.66 -0.84 0.00	23.95 -0.54 0.00	22.34 -0.53 0.00	22.34 -0.53 0.00	24.23 -0.42 0.00	27.45 -1.08 0.00	31.51 -1.49 0.00	36.94 -1.94 0.00	41.27 -2.13 0.00	44.78 -2.46 0.00	44.99 -2.27 0.00	43.87 -2.36 0.00	42.29 -2.37 0.00	40.09 -2.29 0.00	39.57 -2.44 0.00	40.04 -2.56 0.00	39.94 -2.37 0.00	43.69 -2.01 0.00	49.04 -2.69 0.00	50.40 -2.65 0.00	49.45 -2.33 0.00	39.54 -2.43 0.00	34.61 -1.75 0.00
OSWEGATCHIE__HYD 24044	29.26 -0.81 0.00	24.84 -0.66 0.00	23.76 -0.73 0.00	22.18 -0.69 0.00	22.18 -0.69 0.00	23.91 -0.74 0.00	27.93 -0.60 0.00	32.37 -0.63 0.00	38.26 -0.62 0.00	42.49 -0.91 0.00	46.30 -0.94 0.00	46.22 -1.04 0.00	45.21 -1.02 0.00	43.54 -1.12 0.00	41.28 -1.10 0.00	40.92 -1.09 0.00	41.53 -1.07 0.00	41.29 -1.02 0.00	44.79 -0.91 0.00	50.70 -1.03 0.00	51.88 -1.17 0.00	50.43 -1.35 0.00	40.79 -1.18 0.00	35.38 -0.98 0.00

OSWEGO___5 23606	29.59 -0.48 0.00	25.07 -0.43 0.00	24.15 -0.34 0.00	22.55 -0.32 0.00	22.55 -0.32 0.00	24.33 -0.32 0.00	28.05 -0.48 0.00	32.34 -0.66 0.00	38.14 -0.74 0.00	42.58 -0.82 0.00	46.30 -0.94 0.00	46.36 -0.90 0.00	45.31 -0.92 0.00	43.77 -0.89 0.00	41.49 -0.89 0.00	41.09 -0.92 0.00	41.62 -0.98 0.00	41.38 -0.93 0.00	44.83 -0.87 0.00	50.64 -1.09 0.00	51.99 -1.06 0.00	50.80 -0.98 0.00	41.05 -0.92 0.00	35.67 -0.69 0.00
OSWEGO___6 23613	29.59 -0.48 0.00	25.07 -0.43 0.00	24.15 -0.34 0.00	22.55 -0.32 0.00	22.55 -0.32 0.00	24.33 -0.32 0.00	28.05 -0.48 0.00	32.34 -0.66 0.00	38.14 -0.74 0.00	42.58 -0.82 0.00	46.30 -0.94 0.00	46.36 -0.90 0.00	45.31 -0.92 0.00	43.77 -0.89 0.00	41.49 -0.89 0.00	41.09 -0.92 0.00	41.62 -0.98 0.00	41.38 -0.93 0.00	44.83 -0.87 0.00	50.64 -1.09 0.00	51.99 -1.06 0.00	50.80 -0.98 0.00	41.05 -0.92 0.00	35.67 -0.69 0.00
OUTOKUMPU-AB___DRP 24206	28.15 -1.92 0.00	23.64 -1.86 0.00	23.17 -1.32 0.00	21.73 -1.14 0.00	21.73 -1.14 0.00	23.57 -1.08 0.00	26.53 -2.00 0.00	30.29 -2.71 0.00	35.69 -3.19 0.00	39.06 -4.34 0.00	42.04 -5.20 0.00	42.49 -4.77 0.00	41.47 -4.76 0.00	39.97 -4.69 0.00	37.85 -4.53 0.00	37.31 -4.70 0.00	37.79 -4.81 0.00	37.78 -4.53 0.00	41.50 -4.20 0.00	45.42 -6.31 0.00	46.52 -6.53 0.00	46.39 -5.39 0.00	37.35 -4.62 0.00	33.71 -2.65 0.00
OXBOW___ 24026	28.06 -2.01 0.00	23.54 -1.96 0.00	23.07 -1.42 0.00	21.64 -1.23 0.00	21.64 -1.23 0.00	23.47 -1.18 0.00	26.42 -2.11 0.00	30.13 -2.87 0.00	35.58 -3.30 0.00	38.84 -4.56 0.00	41.85 -5.39 0.00	42.30 -4.96 0.00	41.24 -4.99 0.00	39.79 -4.87 0.00	37.68 -4.70 0.00	37.14 -4.87 0.00	37.66 -4.94 0.00	37.61 -4.70 0.00	41.27 -4.43 0.00	45.21 -6.52 0.00	46.37 -6.68 0.00	46.24 -5.54 0.00	37.23 -4.74 0.00	33.63 -2.73 0.00
PEEKSKILL___ 23653	31.42 1.35 0.00	26.60 1.10 0.00	25.45 0.96 0.00	23.74 0.87 0.00	23.74 0.87 0.00	25.59 0.94 0.00	29.79 1.26 0.00	33.77 1.49 0.72	40.59 1.71 0.00	44.29 2.04 1.15	49.37 2.27 0.14	49.09 2.22 0.39	47.90 2.27 0.60	46.02 2.28 0.92	43.27 2.29 1.40	42.99 2.44 1.46	43.78 2.43 1.25	43.37 2.28 1.22	46.95 2.01 0.76	54.27 2.54 0.00	55.86 2.81 0.00	54.37 2.59 0.00	44.53 2.56 0.00	38.25 1.89 0.00
PGE MADISON___WINDPWR 24146	30.43 0.36 0.00	25.81 0.31 0.00	24.88 0.39 0.00	23.19 0.32 0.00	23.19 0.32 0.00	25.14 0.49 0.00	28.84 0.31 0.00	33.50 0.50 0.00	39.35 0.47 0.00	44.18 0.78 0.00	48.00 0.76 0.00	48.11 0.85 0.00	46.92 0.69 0.00	45.15 0.49 0.00	42.76 0.38 0.00	42.26 0.25 0.00	42.81 0.21 0.00	42.61 0.30 0.00	46.66 0.96 0.00	52.61 0.88 0.00	54.06 1.01 0.00	52.82 1.04 0.00	42.26 0.29 0.00	36.58 0.22 0.00
PJM_GEN_KEystone 24065	28.39 -1.68 0.00	24.00 -1.50 0.00	23.73 -0.76 0.00	22.00 -0.87 0.00	22.00 -0.87 0.00	24.06 -0.59 0.00	27.25 -1.28 0.00	31.88 -1.12 0.00	36.78 -2.10 0.00	41.71 -1.69 0.00	45.16 -2.08 0.00	45.42 -1.84 0.00	44.10 -2.13 0.00	42.47 -2.19 0.00	40.22 -2.16 0.00	39.53 -2.48 0.00	39.92 -2.68 0.00	39.94 -2.37 0.00	44.69 -1.01 0.00	49.92 -1.81 0.00	50.98 -2.07 0.00	50.23 -1.55 0.00	39.20 -2.77 0.00	33.78 -2.58 0.00
PLEASANTVLY___LBMP 24000	31.36 1.29 0.00	26.57 1.07 0.00	25.45 0.96 0.00	23.76 0.89 0.00	23.74 0.87 0.00	25.56 0.91 0.00	29.73 1.20 0.00	34.42 1.42 0.00	40.47 1.59 0.00	45.31 1.91 0.00	49.37 2.13 0.00	49.39 2.13 0.00	48.40 2.17 0.00	46.85 2.19 0.00	44.54 2.16 0.00	44.24 2.23 0.00	44.86 2.26 0.00	44.47 2.16 0.00	47.62 1.92 0.00	54.16 2.43 0.00	55.81 2.76 0.00	54.37 2.59 0.00	44.45 2.48 0.00	38.21 1.85 0.00
POLETTI___ 23519	31.90 1.83 0.00	27.00 1.50 0.00	25.84 1.35 0.00	24.13 1.26 0.00	24.13 1.26 0.00	26.01 1.36 0.00	30.24 1.71 0.00	38.71 2.05 -3.66	41.22 2.33 -0.01	51.95 2.73 -5.82	50.98 3.02 -0.72	52.24 3.02 -1.96	52.31 3.05 -3.03	52.34 3.04 -4.64	52.44 2.97 -7.09	52.49 3.11 -7.37	52.00 3.11 -6.29	51.45 2.96 -6.18	52.36 2.79 -3.87	55.15 3.41 -0.01	56.76 3.71 0.00	55.30 3.52 0.00	45.29 3.32 0.00	38.91 2.55 0.00
PORT_JEFF_3 23555	45.58 2.41 -13.10	42.22 1.91 -14.81	33.54 1.79 -7.26	34.81 1.65 -10.29	42.30 1.65 -17.78	41.58 1.68 -15.25	42.81 2.05 -12.23	44.31 2.05 -9.26	46.61 2.37 -5.36	53.46 2.82 -7.24	57.84 2.83 -7.77	57.64 2.84 -7.54	58.64 2.77 -9.64	58.33 2.86 -10.81	57.89 2.84 -12.67	58.33 2.90 -13.42	57.85 2.94 -12.31	59.20 2.71 -14.18	65.35 2.60 -17.05	66.99 2.95 -12.31	73.71 3.18 -17.48	67.55 3.00 -12.77	46.05 3.19 -0.89	43.93 2.73 -4.84
PORT_JEFF_4 23616	45.58 2.41 -13.10	42.22 1.91 -14.81	33.54 1.79 -7.26	34.81 1.65 -10.29	42.30 1.65 -17.78	41.55 1.65 -15.25	42.76 2.00 -12.23	44.27 2.01 -9.26	46.65 2.41 -5.36	53.46 2.82 -7.24	57.84 2.83 -7.77	57.64 2.84 -7.54	58.64 2.77 -9.64	58.33 2.86 -10.81	57.85 2.80 -12.67	58.33 2.90 -13.42	57.85 2.94 -12.31	59.20 2.71 -14.18	65.35 2.60 -17.05	66.99 2.95 -12.31	73.71 3.18 -17.48	67.55 3.00 -12.77	46.05 3.19 -0.89	43.89 2.69 -4.84
PORT_JEFF_IC 23713	45.68 2.53 -13.08	42.30 2.01 -14.79	33.63 1.89 -7.25	34.89 1.74 -10.28	42.37 1.74 -17.76	41.68 1.80 -15.23	42.94 2.20 -12.21	44.56 2.31 -9.25	47.00 2.76 -5.36	53.89 3.25 -7.24	58.33 3.31 -7.78	58.12 3.31 -7.55	59.16 3.28 -9.65	58.82 3.35 -10.81	58.32 3.26 -12.68	58.80 3.36 -13.43	58.29 3.37 -12.32	59.66 3.17 -14.18	65.86 3.11 -17.05	67.35 3.31 -12.31	74.08 3.55 -17.48	67.92 3.37 -12.77	46.43 3.57 -0.89	44.17 2.98 -4.83
PPL PILGRIM_ST_GT1 24216	45.59 2.50 -13.02	42.26 2.04 -14.72	33.62 1.91 -7.22	34.86 1.76 -10.23	42.31 1.76 -17.68	41.68 1.87 -15.16	43.00 2.31 -12.16	44.83 2.61 -9.22	47.36 3.11 -5.37	54.34 3.65 -7.29	58.89 3.83 -7.82	58.68 3.83 -7.59	59.65 3.74 -9.68	59.31 3.80 -10.85	58.79 3.69 -12.72	59.26 3.78 -13.47	58.79 3.83 -12.36	60.17 3.64 -14.22	66.36 3.61 -17.05	68.33 4.29 -12.31	74.99 4.46 -17.48	68.85 4.30 -12.77	46.85 3.99 -0.89	44.41 3.24 -4.81
PPL PILGRIM_ST_GT2 24217	45.59 2.50 -13.02	42.26 2.04 -14.72	33.62 1.91 -7.22	34.86 1.76 -10.23	42.31 1.76 -17.68	41.68 1.87 -15.16	43.00 2.31 -12.16	44.83 2.61 -9.22	47.36 3.11 -5.37	54.34 3.65 -7.29	58.89 3.83 -7.82	58.68 3.83 -7.59	59.65 3.74 -9.68	59.31 3.80 -10.85	58.79 3.69 -12.72	59.26 3.78 -13.47	58.79 3.83 -12.36	60.17 3.64 -14.22	66.36 3.61 -17.05	68.33 4.29 -12.31	74.99 4.46 -17.48	68.85 4.30 -12.77	46.85 3.99 -0.89	44.41 3.24 -4.81
PPL_SHRM_GT3 24213	45.76 2.59 -13.10	42.38 2.07 -14.81	33.66 1.91 -7.26	34.94 1.78 -10.29	42.43 1.78 -17.78	41.80 1.90 -15.25	43.07 2.31 -12.23	44.83 2.57 -9.26	47.32 3.07 -5.37	54.25 3.60 -7.25	58.80 3.78 -7.78	58.59 3.78 -7.55	59.58 3.70 -9.65	59.22 3.75 -10.81	58.70 3.64 -12.68	59.18 3.74 -13.43	58.71 3.79 -12.32	60.09 3.60 -14.18	66.31 3.56 -17.05	68.18 4.14 -12.31	74.93 4.40 -17.48	68.74 4.19 -12.77	46.76 3.90 -0.89	44.40 3.20 -4.84
PPL_SHRM_GT4 24214	45.76 2.59 -13.10	42.38 2.07 -14.81	33.66 1.91 -7.26	34.94 1.78 -10.29	42.43 1.78 -17.78	41.80 1.90 -15.25	43.07 2.31 -12.23	44.83 2.57 -9.26	47.32 3.07 -5.37	54.25 3.60 -7.25	58.80 3.78 -7.78	58.59 3.78 -7.55	59.58 3.70 -9.65	59.22 3.75 -10.81	58.70 3.64 -12.68	59.18 3.74 -13.43	58.71 3.79 -12.32	60.09 3.60 -14.18	66.31 3.56 -17.05	68.18 4.14 -12.31	74.93 4.40 -17.48	68.74 4.19 -12.77	46.76 3.90 -0.89	44.40 3.20 -4.84

PROJECT___ORANGE 23990	29.77 -0.30 0.00	25.22 -0.28 0.00	24.32 -0.17 0.00	22.69 -0.18 0.00	22.69 -0.18 0.00	24.50 -0.15 0.00	28.19 -0.34 0.00	32.54 -0.46 0.00	38.37 -0.51 0.00	42.88 -0.52 0.00	46.58 -0.66 0.00	46.65 -0.61 0.00	45.58 -0.65 0.00	43.99 -0.67 0.00	41.70 -0.68 0.00	41.30 -0.71 0.00	41.83 -0.77 0.00	41.59 -0.72 0.00	45.11 -0.59 0.00	50.90 -0.83 0.00	52.31 -0.74 0.00	51.16 -0.62 0.00	41.34 -0.63 0.00	35.89 -0.47 0.00
PROJECT___ORANGE 1 24174	29.77 -0.30 0.00	25.22 -0.28 0.00	24.32 -0.17 0.00	22.69 -0.18 0.00	22.69 -0.18 0.00	24.50 -0.15 0.00	28.19 -0.34 0.00	32.54 -0.46 0.00	38.37 -0.51 0.00	42.88 -0.52 0.00	46.58 -0.66 0.00	46.65 -0.61 0.00	45.58 -0.65 0.00	43.99 -0.67 0.00	41.70 -0.68 0.00	41.30 -0.71 0.00	41.83 -0.77 0.00	41.59 -0.72 0.00	45.11 -0.59 0.00	50.90 -0.83 0.00	52.31 -0.74 0.00	51.16 -0.62 0.00	41.34 -0.63 0.00	35.89 -0.47 0.00
PROJECT___ORANGE 2 24166	29.77 -0.30 0.00	25.22 -0.28 0.00	24.32 -0.17 0.00	22.69 -0.18 0.00	22.69 -0.18 0.00	24.50 -0.15 0.00	28.19 -0.34 0.00	32.54 -0.46 0.00	38.37 -0.51 0.00	42.88 -0.52 0.00	46.58 -0.66 0.00	46.65 -0.61 0.00	45.58 -0.65 0.00	43.99 -0.67 0.00	41.70 -0.68 0.00	41.30 -0.71 0.00	41.83 -0.77 0.00	41.59 -0.72 0.00	45.11 -0.59 0.00	50.90 -0.83 0.00	52.31 -0.74 0.00	51.16 -0.62 0.00	41.34 -0.63 0.00	35.89 -0.47 0.00
PYRITES___HYD 24023	29.05 -1.02 0.00	24.68 -0.82 0.00	23.53 -0.96 0.00	22.00 -0.87 0.00	22.00 -0.87 0.00	23.69 -0.96 0.00	27.87 -0.66 0.00	32.41 -0.59 0.00	38.34 -0.54 0.00	42.36 -1.04 0.00	46.20 -1.04 0.00	46.08 -1.18 0.00	45.03 -1.20 0.00	43.45 -1.21 0.00	41.19 -1.19 0.00	40.83 -1.18 0.00	41.45 -1.15 0.00	41.21 -1.10 0.00	44.65 -1.05 0.00	50.49 -1.24 0.00	51.56 -1.49 0.00	50.02 -1.76 0.00	40.50 -1.47 0.00	35.12 -1.24 0.00
RANKINE____ 23646	28.18 -1.89 0.00	23.66 -1.84 0.00	23.22 -1.27 0.00	21.75 -1.12 0.00	21.75 -1.12 0.00	23.61 -1.04 0.00	26.65 -1.88 0.00	30.56 -2.44 0.00	35.85 -3.03 0.00	39.36 -4.04 0.00	42.47 -4.77 0.00	42.91 -4.35 0.00	41.79 -4.44 0.00	40.28 -4.38 0.00	38.18 -4.20 0.00	37.60 -4.41 0.00	38.08 -4.52 0.00	38.08 -4.23 0.00	41.91 -3.79 0.00	46.14 -5.59 0.00	47.32 -5.73 0.00	47.12 -4.66 0.00	37.61 -4.36 0.00	33.71 -2.65 0.00
RAVENS GT4-7____ 23728	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWD GT2____ 23730	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWD GT3____ 23733	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWOOD_GT2_1 24244	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWOOD_GT2_2 24245	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWOOD_GT2_3 24246	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWOOD_GT2_4 24247	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWOOD_GT3_1 24248	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWOOD_GT3_2 24249	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWOOD_GT3_3 24250	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.07 2.92 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWOOD_GT3_4 24251	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.07 2.92 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00

RAVENSWOOD_GT_1 23729	32.08 2.01 0.00	27.16 1.66 0.00	26.01 1.52 0.00	24.27 1.40 0.00	24.27 1.40 0.00	26.15 1.50 0.00	30.41 1.88 0.00	38.89 2.24 -3.65	41.46 2.57 -0.01	52.26 3.04 -5.82	51.27 3.31 -0.72	52.53 3.31 -1.96	52.59 3.33 -3.03	52.62 3.31 -4.65	52.72 3.26 -7.08	52.74 3.36 -7.37	52.26 3.37 -6.29	51.72 3.22 -6.19	52.63 3.06 -3.87	55.46 3.72 -0.01	57.03 3.98 0.00	55.56 3.78 0.00	45.54 3.57 0.00	39.12 2.76 0.00
RAVENSWOOD_GT_10 24258	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWOOD_GT_11 24259	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWOOD_GT_4 24252	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWOOD_GT_5 24254	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWOOD_GT_6 24253	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWOOD_GT_7 24255	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWOOD_GT_9 24257	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RAVENSWOOD___1 23533	32.08 2.01 0.00	27.16 1.66 0.00	26.01 1.52 0.00	24.27 1.40 0.00	24.27 1.40 0.00	26.15 1.50 0.00	30.41 1.88 0.00	38.89 2.24 -3.65	41.46 2.57 -0.01	52.26 3.04 -5.82	51.27 3.31 -0.72	52.53 3.31 -1.96	52.59 3.33 -3.03	52.62 3.31 -4.65	52.72 3.26 -7.08	52.74 3.36 -7.37	52.26 3.37 -6.29	51.72 3.22 -6.19	52.63 3.06 -3.87	55.46 3.72 -0.01	57.03 3.98 0.00	55.56 3.78 0.00	45.54 3.57 0.00	39.12 2.76 0.00
RAVENSWOOD___2 23534	32.08 2.01 0.00	27.16 1.66 0.00	26.01 1.52 0.00	24.27 1.40 0.00	24.27 1.40 0.00	26.15 1.50 0.00	30.41 1.88 0.00	38.89 2.24 -3.65	41.46 2.57 -0.01	52.26 3.04 -5.82	51.27 3.31 -0.72	52.53 3.31 -1.96	52.59 3.33 -3.03	52.62 3.31 -4.65	52.72 3.26 -7.08	52.74 3.36 -7.37	52.26 3.37 -6.29	51.72 3.22 -6.19	52.63 3.06 -3.87	55.46 3.72 -0.01	57.03 3.98 0.00	55.56 3.78 0.00	45.54 3.57 0.00	39.12 2.76 0.00
RAVENSWOOD___3 23535	31.87 1.80 0.00	26.98 1.48 0.00	25.81 1.32 0.00	24.10 1.23 0.00	24.08 1.21 0.00	25.96 1.31 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.18 2.29 -0.01	51.59 2.69 -5.50	50.85 2.93 -0.68	51.99 2.88 -1.85	52.00 2.91 -2.86	52.00 2.95 -4.39	52.00 2.92 -6.70	52.00 3.02 -6.97	51.62 3.07 -5.95	51.03 2.88 -5.84	52.00 2.65 -3.65	55.00 3.26 -0.01	56.50 3.45 0.00	55.09 3.31 0.00	45.20 3.23 0.00	38.87 2.51 0.00
RAVENSWOOD___4 23820	32.08 2.01 0.00	27.16 1.66 0.00	26.01 1.52 0.00	24.27 1.40 0.00	24.27 1.40 0.00	26.15 1.50 0.00	30.41 1.88 0.00	38.89 2.24 -3.65	41.46 2.57 -0.01	52.26 3.04 -5.82	51.27 3.31 -0.72	52.53 3.31 -1.96	52.59 3.33 -3.03	52.62 3.31 -4.65	52.68 3.22 -7.08	52.74 3.36 -7.37	52.26 3.37 -6.29	51.72 3.22 -6.19	52.63 3.06 -3.87	55.46 3.72 -0.01	57.03 3.98 0.00	55.56 3.78 0.00	45.54 3.57 0.00	39.12 2.76 0.00
RAVNSWD 8-11____ 23667	31.87 1.80 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	38.47 2.01 -3.46	41.22 2.33 -0.01	51.63 2.73 -5.50	50.90 2.98 -0.68	52.09 2.98 -1.85	52.09 3.00 -2.86	52.04 2.99 -4.39	52.05 2.97 -6.70	52.05 3.07 -6.97	51.66 3.11 -5.95	51.11 2.96 -5.84	52.09 2.74 -3.65	55.10 3.36 -0.01	56.66 3.61 0.00	55.20 3.42 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RCPL_TRUST___DRP 24196	31.90 1.83 0.00	26.98 1.48 0.00	25.84 1.35 0.00	24.10 1.23 0.00	24.10 1.23 0.00	25.98 1.33 0.00	30.21 1.68 0.00	33.40 2.05 1.65	41.20 2.33 0.01	43.51 2.73 2.62	49.93 3.02 0.33	49.40 3.02 0.88	47.92 3.05 1.36	45.61 3.04 2.09	42.16 2.97 3.19	41.76 3.07 3.32	42.87 3.11 2.84	42.48 2.96 2.79	46.75 2.79 1.74	55.14 3.41 0.00	56.71 3.66 0.00	55.30 3.52 0.00	45.24 3.27 0.00	38.87 2.51 0.00
RENSSELAER___COGEN 23796	31.30 1.23 0.00	26.49 0.99 0.00	25.40 0.91 0.00	23.69 0.82 0.00	23.69 0.82 0.00	25.54 0.89 0.00	29.59 1.06 0.00	34.32 1.32 0.00	40.28 1.40 0.00	45.18 1.78 0.00	49.22 1.98 0.00	49.20 1.94 0.00	48.17 1.94 0.00	46.54 1.88 0.00	44.20 1.82 0.00	43.86 1.85 0.00	44.52 1.92 0.00	44.21 1.90 0.00	47.53 1.83 0.00	54.06 2.33 0.00	55.54 2.49 0.00	54.11 2.33 0.00	43.94 1.97 0.00	37.89 1.53 0.00

REVERE_CPDRP 24186	30.61 0.54 0.00	25.93 0.43 0.00	24.88 0.39 0.00	23.21 0.34 0.00	23.24 0.37 0.00	25.09 0.44 0.00	28.99 0.46 0.00	33.59 0.59 0.00	39.62 0.74 0.00	44.27 0.87 0.00	48.14 0.90 0.00	48.16 0.90 0.00	47.11 0.88 0.00	45.37 0.71 0.00	42.97 0.59 0.00	42.60 0.59 0.00	43.20 0.60 0.00	42.94 0.63 0.00	46.66 0.96 0.00	52.71 0.98 0.00	54.16 1.11 0.00	52.82 1.04 0.00	42.64 0.67 0.00	36.94 0.58 0.00
ROCHESTER_9_IC 23652	29.62 -0.45 0.00	25.14 -0.36 0.00	24.39 -0.10 0.00	22.87 0.00 0.00	22.87 0.00 0.00	24.72 0.07 0.00	27.90 -0.63 0.00	31.55 -1.45 0.00	37.32 -1.56 0.00	41.32 -2.08 0.00	44.78 -2.46 0.00	45.09 -2.17 0.00	44.01 -2.22 0.00	42.47 -2.19 0.00	40.22 -2.16 0.00	39.70 -2.31 0.00	40.26 -2.34 0.00	40.11 -2.20 0.00	43.74 -1.96 0.00	48.83 -2.90 0.00	50.24 -2.81 0.00	49.50 -2.28 0.00	39.75 -2.22 0.00	35.31 -1.05 0.00
ROSETON___1 23587	31.27 1.20 0.00	26.49 0.99 0.00	25.35 0.86 0.00	23.67 0.80 0.00	23.67 0.80 0.00	25.49 0.84 0.00	29.64 1.11 0.00	34.43 1.29 -0.14	40.36 1.48 0.00	45.40 1.78 -0.22	49.21 1.94 -0.03	49.27 1.94 -0.07	48.33 1.99 -0.11	46.84 2.01 -0.17	44.64 1.99 -0.27	44.35 2.06 -0.28	44.93 2.09 -0.24	44.53 1.99 -0.23	47.63 1.78 -0.15	53.95 2.22 0.00	55.60 2.55 0.00	54.16 2.38 0.00	44.28 2.31 0.00	38.11 1.75 0.00
ROSETON___2 23588	31.27 1.20 0.00	26.49 0.99 0.00	25.35 0.86 0.00	23.67 0.80 0.00	23.67 0.80 0.00	25.49 0.84 0.00	29.64 1.11 0.00	34.43 1.29 -0.14	40.36 1.48 0.00	45.40 1.78 -0.22	49.21 1.94 -0.03	49.27 1.94 -0.07	48.33 1.99 -0.11	46.84 2.01 -0.17	44.64 1.99 -0.27	44.35 2.06 -0.28	44.93 2.09 -0.24	44.53 1.99 -0.23	47.63 1.78 -0.15	53.95 2.22 0.00	55.60 2.55 0.00	54.16 2.38 0.00	44.28 2.31 0.00	38.11 1.75 0.00
RUSSELL___STATION 23914	29.23 -0.84 0.00	25.07 -0.43 0.00	24.32 -0.17 0.00	22.82 -0.05 0.00	22.82 -0.05 0.00	24.65 0.00 0.00	27.53 -1.00 0.00	30.99 -2.01 0.00	36.66 -2.22 0.00	40.67 -2.73 0.00	44.07 -3.17 0.00	44.38 -2.88 0.00	43.32 -2.91 0.00	41.80 -2.86 0.00	39.63 -2.75 0.00	39.07 -2.94 0.00	39.62 -2.98 0.00	39.48 -2.83 0.00	43.00 -2.70 0.00	48.06 -3.67 0.00	49.50 -3.55 0.00	48.72 -3.06 0.00	39.12 -2.85 0.00	34.76 -1.60 0.00
S SALMON___HYD 24043	29.65 -0.42 0.00	25.12 -0.38 0.00	24.15 -0.34 0.00	22.55 -0.32 0.00	22.55 -0.32 0.00	24.35 -0.30 0.00	28.10 -0.43 0.00	32.41 -0.59 0.00	38.26 -0.62 0.00	42.75 -0.65 0.00	46.48 -0.76 0.00	46.55 -0.71 0.00	45.44 -0.79 0.00	43.81 -0.85 0.00	41.62 -0.76 0.00	41.21 -0.80 0.00	41.75 -0.85 0.00	41.51 -0.80 0.00	45.01 -0.69 0.00	50.85 -0.88 0.00	52.25 -0.80 0.00	50.95 -0.83 0.00	41.17 -0.80 0.00	35.78 -0.58 0.00
SELKIRK___II 23799	30.70 0.63 0.00	26.01 0.51 0.00	24.93 0.44 0.00	23.28 0.41 0.00	23.28 0.41 0.00	25.04 0.39 0.00	29.01 0.48 0.00	33.63 0.63 0.00	39.50 0.62 0.00	44.27 0.87 0.00	48.23 0.99 0.00	48.21 0.95 0.00	47.20 0.97 0.00	45.64 0.98 0.00	43.31 0.93 0.00	42.98 0.97 0.00	43.62 1.02 0.00	43.33 1.02 0.00	46.57 0.87 0.00	52.92 1.19 0.00	54.43 1.38 0.00	53.02 1.24 0.00	43.06 1.09 0.00	37.16 0.80 0.00
SELKIRK___I 23801	30.88 0.81 0.00	26.16 0.66 0.00	25.05 0.56 0.00	23.40 0.53 0.00	23.40 0.53 0.00	25.19 0.54 0.00	29.04 0.51 0.00	33.66 0.66 0.00	39.58 0.70 0.00	44.35 0.95 0.00	48.33 1.09 0.00	48.25 0.99 0.00	47.29 1.06 0.00	45.69 1.03 0.00	43.40 1.02 0.00	43.06 1.05 0.00	43.71 1.11 0.00	43.37 1.06 0.00	46.66 0.96 0.00	53.02 1.29 0.00	54.54 1.49 0.00	53.13 1.35 0.00	43.15 1.18 0.00	37.23 0.87 0.00
SENECA OSWGO___HYD 24041	29.59 -0.48 0.00	25.07 -0.43 0.00	24.15 -0.34 0.00	22.55 -0.32 0.00	22.55 -0.32 0.00	24.33 -0.32 0.00	28.02 -0.51 0.00	32.34 -0.66 0.00	38.18 -0.70 0.00	42.66 -0.74 0.00	46.39 -0.85 0.00	46.46 -0.80 0.00	45.40 -0.83 0.00	43.81 -0.85 0.00	41.53 -0.85 0.00	41.13 -0.88 0.00	41.66 -0.94 0.00	41.42 -0.89 0.00	44.88 -0.82 0.00	50.70 -1.03 0.00	52.10 -0.95 0.00	50.90 -0.88 0.00	41.13 -0.84 0.00	35.71 -0.65 0.00
SENECA___ENERGY 23797	29.08 -0.99 0.00	24.79 -0.71 0.00	24.00 -0.49 0.00	22.39 -0.48 0.00	22.39 -0.48 0.00	24.26 -0.39 0.00	27.62 -0.91 0.00	31.78 -1.22 0.00	37.32 -1.56 0.00	41.71 -1.69 0.00	45.30 -1.94 0.00	45.46 -1.80 0.00	44.38 -1.85 0.00	42.78 -1.88 0.00	40.56 -1.82 0.00	40.08 -1.93 0.00	40.56 -2.04 0.00	40.41 -1.90 0.00	44.05 -1.65 0.00	49.56 -2.17 0.00	50.93 -2.12 0.00	49.92 -1.86 0.00	40.04 -1.93 0.00	34.94 -1.42 0.00
SHOEMAKER___GT 23640	31.00 0.93 0.00	26.27 0.77 0.00	25.13 0.64 0.00	23.46 0.59 0.00	23.46 0.59 0.00	25.27 0.62 0.00	29.39 0.86 0.00	33.67 0.96 0.29	40.01 1.13 0.00	44.28 1.35 0.47	48.69 1.51 0.06	48.57 1.47 0.16	47.52 1.53 0.24	45.85 1.56 0.37	43.38 1.57 0.57	43.10 1.68 0.59	43.76 1.66 0.50	43.39 1.57 0.49	46.76 1.37 0.31	53.49 1.76 0.00	55.01 1.96 0.00	53.64 1.86 0.00	43.77 1.80 0.00	37.74 1.38 0.00
SHOREHAM_IC_1 23715	45.76 2.59 -13.10	42.38 2.07 -14.81	33.66 1.91 -7.26	34.94 1.78 -10.29	42.43 1.78 -17.78	41.80 1.90 -15.25	43.07 2.31 -12.23	44.83 2.57 -9.26	47.32 3.07 -5.37	54.25 3.60 -7.25	58.80 3.78 -7.78	58.59 3.78 -7.55	59.58 3.70 -9.65	59.22 3.75 -10.81	58.70 3.64 -12.68	59.18 3.74 -13.43	58.71 3.79 -12.32	60.09 3.60 -14.18	66.31 3.56 -17.05	68.18 4.14 -12.31	74.93 4.40 -17.48	68.74 4.19 -12.77	46.76 3.90 -0.89	44.40 3.20 -4.84
SHOREHAM_IC_2 23716	45.76 2.59 -13.10	42.38 2.07 -14.81	33.66 1.91 -7.26	34.94 1.78 -10.29	42.43 1.78 -17.78	41.80 1.90 -15.25	43.07 2.31 -12.23	44.83 2.57 -9.26	47.32 3.07 -5.37	54.25 3.60 -7.25	58.80 3.78 -7.78	58.59 3.78 -7.55	59.58 3.70 -9.65	59.22 3.75 -10.81	58.70 3.64 -12.68	59.18 3.74 -13.43	58.71 3.79 -12.32	60.09 3.60 -14.18	66.31 3.56 -17.05	68.18 4.14 -12.31	74.93 4.40 -17.48	68.74 4.19 -12.77	46.76 3.90 -0.89	44.40 3.20 -4.84
SITHE_IND_GS1 24169	29.50 -0.57 0.00	24.99 -0.51 0.00	24.07 -0.42 0.00	22.48 -0.39 0.00	22.48 -0.39 0.00	24.26 -0.39 0.00	27.96 -0.57 0.00	32.24 -0.76 0.00	38.02 -0.86 0.00	42.45 -0.95 0.00	46.15 -1.09 0.00	46.22 -1.04 0.00	45.17 -1.06 0.00	43.59 -1.07 0.00	41.36 -1.02 0.00	40.96 -1.05 0.00	41.49 -1.11 0.00	41.25 -1.06 0.00	44.69 -1.01 0.00	50.44 -1.29 0.00	51.78 -1.27 0.00	50.64 -1.14 0.00	40.92 -1.05 0.00	35.60 -0.76 0.00
SITHE_IND_GS2 24170	29.50 -0.57 0.00	24.99 -0.51 0.00	24.07 -0.42 0.00	22.48 -0.39 0.00	22.48 -0.39 0.00	24.26 -0.39 0.00	27.96 -0.57 0.00	32.24 -0.76 0.00	38.02 -0.86 0.00	42.45 -0.95 0.00	46.15 -1.09 0.00	46.22 -1.04 0.00	45.17 -1.06 0.00	43.59 -1.07 0.00	41.36 -1.02 0.00	40.96 -1.05 0.00	41.49 -1.11 0.00	41.25 -1.06 0.00	44.69 -1.01 0.00	50.44 -1.29 0.00	51.78 -1.27 0.00	50.64 -1.14 0.00	40.92 -1.05 0.00	35.60 -0.76 0.00
SITHE_IND_GS3 24171	29.50 -0.57 0.00	24.99 -0.51 0.00	24.07 -0.42 0.00	22.48 -0.39 0.00	22.48 -0.39 0.00	24.26 -0.39 0.00	27.96 -0.57 0.00	32.24 -0.76 0.00	38.02 -0.86 0.00	42.45 -0.95 0.00	46.15 -1.09 0.00	46.22 -1.04 0.00	45.17 -1.06 0.00	43.59 -1.07 0.00	41.36 -1.02 0.00	40.96 -1.05 0.00	41.49 -1.11 0.00	41.25 -1.06 0.00	44.69 -1.01 0.00	50.44 -1.29 0.00	51.78 -1.27 0.00	50.64 -1.14 0.00	40.92 -1.05 0.00	35.60 -0.76 0.00

SITHE_IND_GS4 24172	29.50 -0.57 0.00	24.99 -0.51 0.00	24.07 -0.42 0.00	22.48 -0.39 0.00	22.48 -0.39 0.00	24.26 -0.39 0.00	27.96 -0.57 0.00	32.24 -0.76 0.00	38.02 -0.86 0.00	42.45 -0.95 0.00	46.15 -1.09 0.00	46.22 -1.04 0.00	45.17 -1.06 0.00	43.59 -1.07 0.00	41.36 -1.02 0.00	40.96 -1.05 0.00	41.49 -1.11 0.00	41.25 -1.06 0.00	44.69 -1.01 0.00	50.44 -1.29 0.00	51.78 -1.27 0.00	50.64 -1.14 0.00	40.92 -1.05 0.00	35.60 -0.76 0.00
SITHE___BATAVIA 24024	29.20 -0.87 0.00	24.56 -0.94 0.00	23.98 -0.51 0.00	22.50 -0.37 0.00	22.50 -0.37 0.00	24.38 -0.27 0.00	27.47 -1.06 0.00	31.12 -1.88 0.00	36.74 -2.14 0.00	40.41 -2.99 0.00	43.65 -3.59 0.00	44.05 -3.21 0.00	42.99 -3.24 0.00	41.44 -3.22 0.00	39.24 -3.14 0.00	38.69 -3.32 0.00	39.19 -3.41 0.00	39.14 -3.17 0.00	42.91 -2.79 0.00	47.38 -4.35 0.00	48.65 -4.40 0.00	48.31 -3.47 0.00	38.74 -3.23 0.00	34.83 -1.53 0.00
SITHE___INDEPEND 23800	29.50 -0.57 0.00	24.99 -0.51 0.00	24.07 -0.42 0.00	22.48 -0.39 0.00	22.48 -0.39 0.00	24.26 -0.39 0.00	27.96 -0.57 0.00	32.24 -0.76 0.00	38.02 -0.86 0.00	42.45 -0.95 0.00	46.15 -1.09 0.00	46.22 -1.04 0.00	45.17 -1.06 0.00	43.59 -1.07 0.00	41.36 -1.02 0.00	40.96 -1.05 0.00	41.49 -1.11 0.00	41.25 -1.06 0.00	44.69 -1.01 0.00	50.44 -1.29 0.00	51.78 -1.27 0.00	50.64 -1.14 0.00	40.92 -1.05 0.00	35.60 -0.76 0.00
SITHE___MASSENA 23902	29.44 -0.63 0.00	24.99 -0.51 0.00	23.93 -0.56 0.00	22.34 -0.53 0.00	22.34 -0.53 0.00	24.06 -0.59 0.00	28.22 -0.31 0.00	32.74 -0.26 0.00	38.65 -0.23 0.00	42.75 -0.65 0.00	46.63 -0.61 0.00	46.55 -0.71 0.00	45.54 -0.69 0.00	43.99 -0.67 0.00	41.70 -0.68 0.00	41.34 -0.67 0.00	41.96 -0.64 0.00	41.68 -0.63 0.00	45.11 -0.59 0.00	51.01 -0.72 0.00	52.10 -0.95 0.00	50.59 -1.19 0.00	41.00 -0.97 0.00	35.56 -0.80 0.00
SITHE___OGDNSBRG 24021	29.50 -0.57 0.00	25.07 -0.43 0.00	23.93 -0.56 0.00	22.34 -0.53 0.00	22.34 -0.53 0.00	24.06 -0.59 0.00	28.36 -0.17 0.00	32.97 -0.03 0.00	39.00 0.12 0.00	43.05 -0.35 0.00	46.91 -0.33 0.00	46.83 -0.43 0.00	45.77 -0.46 0.00	44.17 -0.49 0.00	41.87 -0.51 0.00	41.46 -0.55 0.00	42.09 -0.51 0.00	41.89 -0.42 0.00	45.43 -0.27 0.00	51.32 -0.41 0.00	52.36 -0.69 0.00	50.74 -1.04 0.00	41.09 -0.88 0.00	35.63 -0.73 0.00
SITHE___STERLING 23777	30.43 0.36 0.00	25.78 0.28 0.00	24.76 0.27 0.00	23.12 0.25 0.00	23.12 0.25 0.00	24.97 0.32 0.00	28.82 0.29 0.00	33.36 0.36 0.00	39.35 0.47 0.00	43.96 0.56 0.00	47.81 0.57 0.00	47.87 0.61 0.00	46.78 0.55 0.00	45.11 0.45 0.00	42.76 0.38 0.00	42.35 0.34 0.00	42.94 0.34 0.00	42.65 0.34 0.00	46.34 0.64 0.00	52.35 0.62 0.00	53.79 0.74 0.00	52.45 0.67 0.00	42.39 0.42 0.00	36.72 0.36 0.00
SOUTH CAIRO___GT 23612	30.40 0.33 0.00	25.76 0.26 0.00	24.54 0.05 0.00	22.98 0.11 0.00	22.98 0.11 0.00	24.72 0.07 0.00	28.90 0.37 0.00	33.09 0.03 -0.06	39.00 0.12 0.00	43.72 0.22 -0.10	47.58 0.33 -0.01	47.48 0.19 -0.03	46.65 0.37 -0.05	45.19 0.45 -0.08	42.97 0.47 -0.12	42.73 0.59 -0.13	43.35 0.64 -0.11	42.89 0.47 -0.11	46.04 0.27 -0.07	52.30 0.57 0.00	53.85 0.80 0.00	52.40 0.62 0.00	42.73 0.76 0.00	37.16 0.80 0.00
SOUTH HAMPTN___IC 23720	46.48 3.31 -13.10	42.89 2.58 -14.81	34.15 2.40 -7.26	35.38 2.22 -10.29	42.91 2.26 -17.78	42.32 2.42 -15.25	43.73 2.97 -12.23	45.69 3.43 -9.26	48.45 4.20 -5.37	55.60 4.95 -7.25	60.26 5.24 -7.78	60.06 5.25 -7.55	61.01 5.13 -9.65	60.61 5.14 -10.81	60.02 4.96 -12.68	60.44 5.00 -13.43	59.99 5.07 -12.32	61.40 4.91 -14.18	67.82 5.07 -17.05	69.94 5.90 -12.31	76.79 6.26 -17.48	70.50 5.95 -12.77	47.94 5.08 -0.89	45.31 4.11 -4.84
SOUTHOLD___IC 23719	46.72 3.55 -13.10	43.06 2.75 -14.81	34.32 2.57 -7.26	35.54 2.38 -10.29	43.07 2.42 -17.78	42.49 2.59 -15.25	43.96 3.20 -12.23	45.99 3.73 -9.26	48.84 4.59 -5.37	56.03 5.38 -7.25	60.74 5.72 -7.78	60.53 5.72 -7.55	61.52 5.64 -9.65	61.10 5.63 -10.81	60.48 5.42 -12.68	60.90 5.46 -13.43	60.42 5.50 -12.32	61.82 5.33 -14.18	68.32 5.57 -17.05	70.51 6.47 -12.31	77.37 6.84 -17.48	71.07 6.52 -12.77	48.32 5.46 -0.89	45.60 4.40 -4.84
ST LAWRENCE___ 23600	29.44 -0.63 0.00	24.99 -0.51 0.00	23.95 -0.54 0.00	22.37 -0.50 0.00	22.37 -0.50 0.00	24.08 -0.57 0.00	28.13 -0.40 0.00	32.60 -0.40 0.00	38.49 -0.39 0.00	42.71 -0.69 0.00	46.53 -0.71 0.00	46.50 -0.76 0.00	45.49 -0.74 0.00	43.95 -0.71 0.00	41.66 -0.72 0.00	41.30 -0.71 0.00	41.92 -0.68 0.00	41.63 -0.68 0.00	45.01 -0.69 0.00	50.90 -0.83 0.00	52.04 -1.01 0.00	50.59 -1.19 0.00	41.05 -0.92 0.00	35.60 -0.76 0.00
STATION 5_MISC_HYD 23604	29.14 -0.93 0.00	24.73 -0.77 0.00	23.93 -0.56 0.00	22.44 -0.43 0.00	22.44 -0.43 0.00	24.28 -0.37 0.00	27.45 -1.08 0.00	30.43 -2.57 0.00	36.12 -2.76 0.00	40.10 -3.30 0.00	43.55 -3.69 0.00	43.86 -3.40 0.00	42.86 -3.37 0.00	41.31 -3.35 0.00	39.16 -3.22 0.00	38.52 -3.49 0.00	39.15 -3.45 0.00	38.97 -3.34 0.00	42.50 -3.20 0.00	47.64 -4.09 0.00	49.12 -3.93 0.00	48.26 -3.52 0.00	38.65 -3.32 0.00	34.40 -1.96 0.00
STURGEON_POOL_HYD 23609	30.76 0.69 0.00	26.09 0.59 0.00	24.88 0.39 0.00	23.28 0.41 0.00	23.28 0.41 0.00	25.04 0.39 0.00	29.24 0.71 0.00	33.53 0.53 0.00	39.58 0.70 0.00	44.22 0.82 0.00	48.23 0.99 0.00	48.16 0.90 0.00	47.25 1.02 0.00	45.78 1.12 0.00	43.52 1.14 0.00	43.31 1.30 0.00	43.88 1.28 0.00	43.41 1.10 0.00	46.57 0.87 0.00	52.92 1.19 0.00	54.54 1.49 0.00	53.13 1.35 0.00	43.48 1.51 0.00	37.67 1.31 0.00
SYRACUSE___POWER 24017	29.77 -0.30 0.00	25.24 -0.26 0.00	24.32 -0.17 0.00	22.69 -0.18 0.00	22.69 -0.18 0.00	24.53 -0.12 0.00	28.22 -0.31 0.00	32.57 -0.43 0.00	38.41 -0.47 0.00	42.97 -0.43 0.00	46.67 -0.57 0.00	46.79 -0.47 0.00	45.68 -0.55 0.00	44.08 -0.58 0.00	41.79 -0.59 0.00	41.38 -0.63 0.00	41.92 -0.68 0.00	41.68 -0.63 0.00	45.20 -0.50 0.00	51.06 -0.67 0.00	52.47 -0.58 0.00	51.31 -0.47 0.00	41.38 -0.59 0.00	35.92 -0.44 0.00
Stony___Brook 24151	45.68 2.53 -13.08	42.30 2.01 -14.79	33.63 1.89 -7.25	34.89 1.74 -10.28	42.37 1.74 -17.76	41.68 1.80 -15.23	42.94 2.20 -12.21	44.56 2.31 -9.25	47.00 2.76 -5.36	53.89 3.25 -7.24	58.33 3.31 -7.78	58.12 3.31 -7.55	59.16 3.28 -9.65	58.82 3.35 -10.81	58.32 3.26 -12.68	58.80 3.36 -13.43	58.29 3.37 -12.32	59.66 3.17 -14.18	65.86 3.11 -17.05	67.35 3.31 -12.31	74.08 3.55 -17.48	67.92 3.37 -12.77	46.43 3.57 -0.89	44.17 2.98 -4.83
UPPER HUDSON___HYD 24058	32.17 2.10 0.00	27.16 1.66 0.00	25.96 1.47 0.00	24.22 1.35 0.00	24.22 1.35 0.00	26.13 1.48 0.00	30.33 1.80 0.00	35.24 2.24 0.00	41.33 2.45 0.00	46.48 3.08 0.00	50.64 3.40 0.00	50.52 3.26 0.00	49.56 3.33 0.00	47.88 3.22 0.00	45.43 3.05 0.00	45.03 3.02 0.00	45.80 3.20 0.00	45.53 3.22 0.00	49.04 3.34 0.00	55.77 4.04 0.00	57.29 4.24 0.00	55.77 3.99 0.00	45.12 3.15 0.00	38.83 2.47 0.00
UPPER RAQUET___HYD 24056	28.66 -1.41 0.00	24.35 -1.15 0.00	23.24 -1.25 0.00	21.73 -1.14 0.00	21.73 -1.14 0.00	23.39 -1.26 0.00	27.50 -1.03 0.00	31.91 -1.09 0.00	37.75 -1.13 0.00	41.71 -1.69 0.00	45.49 -1.75 0.00	45.42 -1.84 0.00	44.38 -1.85 0.00	42.83 -1.83 0.00	40.60 -1.78 0.00	40.25 -1.76 0.00	40.85 -1.75 0.00	40.62 -1.69 0.00	43.96 -1.74 0.00	49.76 -1.97 0.00	50.82 -2.23 0.00	49.29 -2.49 0.00	39.96 -2.01 0.00	34.65 -1.71 0.00

VISCHER___FERRY HYD 24020	31.36 1.29 0.00	26.55 1.05 0.00	25.42 0.93 0.00	23.72 0.85 0.00	23.74 0.87 0.00	25.56 0.91 0.00	29.64 1.11 0.00	34.39 1.39 0.00	40.36 1.48 0.00	45.31 1.91 0.00	49.37 2.13 0.00	49.34 2.08 0.00	48.31 2.08 0.00	46.67 2.01 0.00	44.33 1.95 0.00	43.98 1.97 0.00	44.64 2.04 0.00	44.34 2.03 0.00	47.66 1.96 0.00	54.27 2.54 0.00	55.76 2.71 0.00	54.32 2.54 0.00	44.07 2.10 0.00	37.96 1.60 0.00
WADING RIVER_1-3_GRP5 24038	45.70 2.53 -13.10	42.32 2.01 -14.81	33.64 1.89 -7.26	34.90 1.74 -10.29	42.39 1.74 -17.78	41.75 1.85 -15.25	43.01 2.25 -12.23	44.74 2.48 -9.26	47.23 2.99 -5.36	54.16 3.52 -7.24	58.70 3.69 -7.77	58.49 3.69 -7.54	59.48 3.61 -9.64	59.13 3.66 -10.81	58.61 3.56 -12.67	59.08 3.65 -13.42	58.57 3.66 -12.31	59.96 3.47 -14.18	66.22 3.47 -17.05	68.08 4.04 -12.31	74.77 4.24 -17.48	68.59 4.04 -12.77	46.68 3.82 -0.89	44.33 3.13 -4.84
WADING RIVER_IC_1 23522	45.70 2.53 -13.10	42.32 2.01 -14.81	33.64 1.89 -7.26	34.90 1.74 -10.29	42.39 1.74 -17.78	41.75 1.85 -15.25	43.01 2.25 -12.23	44.74 2.48 -9.26	47.23 2.99 -5.36	54.16 3.52 -7.24	58.70 3.69 -7.77	58.49 3.69 -7.54	59.48 3.61 -9.64	59.13 3.66 -10.81	58.61 3.56 -12.67	59.08 3.65 -13.42	58.57 3.66 -12.31	59.96 3.47 -14.18	66.22 3.47 -17.05	68.08 4.04 -12.31	74.77 4.24 -17.48	68.59 4.04 -12.77	46.68 3.82 -0.89	44.33 3.13 -4.84
WADING RIVER_IC_2 23547	45.70 2.53 -13.10	42.32 2.01 -14.81	33.64 1.89 -7.26	34.90 1.74 -10.29	42.39 1.74 -17.78	41.75 1.85 -15.25	43.01 2.25 -12.23	44.74 2.48 -9.26	47.23 2.99 -5.36	54.16 3.52 -7.24	58.70 3.69 -7.77	58.49 3.69 -7.54	59.48 3.61 -9.64	59.13 3.66 -10.81	58.61 3.56 -12.67	59.08 3.65 -13.42	58.57 3.66 -12.31	59.96 3.47 -14.18	66.22 3.47 -17.05	68.08 4.04 -12.31	74.77 4.24 -17.48	68.59 4.04 -12.77	46.68 3.82 -0.89	44.33 3.13 -4.84
WADING RIVER_IC_3 23601	45.70 2.53 -13.10	42.32 2.01 -14.81	33.64 1.89 -7.26	34.90 1.74 -10.29	42.39 1.74 -17.78	41.75 1.85 -15.25	43.01 2.25 -12.23	44.74 2.48 -9.26	47.23 2.99 -5.36	54.16 3.52 -7.24	58.70 3.69 -7.77	58.49 3.69 -7.54	59.48 3.61 -9.64	59.13 3.66 -10.81	58.61 3.56 -12.67	59.08 3.65 -13.42	58.57 3.66 -12.31	59.96 3.47 -14.18	66.22 3.47 -17.05	68.08 4.04 -12.31	74.77 4.24 -17.48	68.59 4.04 -12.77	46.68 3.82 -0.89	44.33 3.13 -4.84
WALDEN___HYDRO 24148	30.85 0.78 0.00	26.16 0.66 0.00	25.00 0.51 0.00	23.40 0.53 0.00	23.37 0.50 0.00	25.17 0.52 0.00	29.30 0.77 0.00	33.73 0.73 0.00	39.74 0.86 0.00	44.44 1.04 0.00	48.42 1.18 0.00	48.39 1.13 0.00	47.48 1.25 0.00	45.96 1.30 0.00	43.69 1.31 0.00	43.48 1.47 0.00	44.09 1.49 0.00	43.62 1.31 0.00	46.75 1.05 0.00	53.18 1.45 0.00	54.75 1.70 0.00	53.33 1.55 0.00	43.61 1.64 0.00	37.71 1.35 0.00
WATERSIDE___6 8 9 23538	32.05 1.98 0.00	27.13 1.63 0.00	25.98 1.49 0.00	24.24 1.37 0.00	24.24 1.37 0.00	26.13 1.48 0.00	30.38 1.85 0.00	38.86 2.21 -3.65	41.42 2.53 -0.01	52.17 2.95 -5.82	51.22 3.26 -0.72	52.43 3.21 -1.96	52.50 3.24 -3.03	52.57 3.26 -4.65	52.64 3.18 -7.08	52.66 3.28 -7.37	52.21 3.32 -6.29	51.67 3.17 -6.19	52.59 3.02 -3.87	55.41 3.67 -0.01	56.98 3.93 0.00	55.51 3.73 0.00	45.50 3.53 0.00	39.09 2.73 0.00
WEST BABYLON___IC 23714	45.31 2.62 -12.62	41.89 2.12 -14.27	33.45 1.96 -7.00	34.62 1.83 -9.92	41.83 1.83 -17.13	41.32 1.97 -14.70	42.73 2.42 -11.78	44.84 2.81 -9.03	47.63 3.34 -5.41	54.98 3.95 -7.63	59.53 4.20 -8.09	59.33 4.21 -7.86	60.28 4.11 -9.94	59.91 4.15 -11.10	59.40 4.03 -12.99	59.84 4.12 -13.71	59.38 4.13 -12.65	60.70 3.93 -14.46	66.68 3.93 -17.05	68.75 4.71 -12.31	75.41 4.88 -17.48	69.26 4.71 -12.77	47.12 4.24 -0.91	44.44 3.42 -4.66
WEST CANADA___HYD 24049	30.22 0.15 0.00	25.63 0.13 0.00	24.59 0.10 0.00	22.96 0.09 0.00	22.96 0.09 0.00	24.75 0.10 0.00	28.64 0.11 0.00	33.13 0.13 0.00	39.04 0.16 0.00	43.57 0.17 0.00	47.43 0.19 0.00	47.45 0.19 0.00	46.41 0.18 0.00	44.84 0.18 0.00	42.55 0.17 0.00	42.18 0.17 0.00	42.77 0.17 0.00	42.48 0.17 0.00	45.88 0.18 0.00	51.94 0.21 0.00	53.32 0.27 0.00	52.04 0.26 0.00	42.18 0.21 0.00	36.54 0.18 0.00
WESTERN_NY_WIND 24143	29.17 -0.90 0.00	24.53 -0.97 0.00	23.95 -0.54 0.00	22.46 -0.41 0.00	22.46 -0.41 0.00	24.35 -0.30 0.00	27.45 -1.08 0.00	31.09 -1.91 0.00	36.70 -2.18 0.00	40.32 -3.08 0.00	43.55 -3.69 0.00	43.95 -3.31 0.00	42.90 -3.33 0.00	41.35 -3.31 0.00	39.20 -3.18 0.00	38.61 -3.40 0.00	39.15 -3.45 0.00	39.09 -3.22 0.00	42.82 -2.88 0.00	47.28 -4.45 0.00	48.54 -4.51 0.00	48.26 -3.52 0.00	38.65 -3.32 0.00	34.80 -1.56 0.00
YORK___WARBASSE 23770	32.17 2.10 0.00	27.21 1.71 0.00	26.03 1.54 0.00	24.31 1.44 0.00	24.31 1.44 0.00	26.23 1.58 0.00	30.56 2.03 0.00	39.13 2.48 -3.65	41.73 2.84 -0.01	52.47 3.25 -5.82	51.55 3.59 -0.72	52.76 3.54 -1.96	52.77 3.51 -3.03	52.84 3.53 -4.65	52.89 3.43 -7.08	52.91 3.53 -7.37	52.47 3.58 -6.29	51.93 3.43 -6.19	52.77 3.20 -3.87	55.62 3.88 -0.01	57.08 4.03 0.00	55.72 3.94 0.00	45.58 3.61 0.00	39.05 2.69 0.00