

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/19/2001

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	26.70 1.65 0.00	27.85 1.66 0.00	29.79 1.71 0.00	24.89 1.35 0.00	28.02 1.44 0.00	30.51 1.79 0.00	38.27 2.83 0.00	48.38 3.68 0.00	38.81 3.02 0.00	43.03 3.58 0.00	45.75 3.70 0.00	47.83 3.90 0.00	56.80 4.58 0.00	44.51 3.90 0.00	54.55 4.72 0.00	54.86 4.89 0.00	57.07 5.05 0.00	48.71 4.31 0.00	39.09 3.42 0.00	41.09 3.42 0.00	51.88 4.06 0.00	43.17 3.36 0.00	35.54 2.63 0.00	45.29 2.86 0.00
74TH STREET_GT_1 24260	26.70 1.65 0.00	27.85 1.66 0.00	29.79 1.71 0.00	24.89 1.35 0.00	28.02 1.44 0.00	30.51 1.79 0.00	38.27 2.83 0.00	48.38 3.68 0.00	38.81 3.02 0.00	43.03 3.58 0.00	45.75 3.70 0.00	47.83 3.90 0.00	56.80 4.58 0.00	44.51 3.90 0.00	54.55 4.72 0.00	54.86 4.89 0.00	57.07 5.05 0.00	48.71 4.31 0.00	39.09 3.42 0.00	41.09 3.42 0.00	51.88 4.06 0.00	43.17 3.36 0.00	35.54 2.63 0.00	45.29 2.86 0.00
74TH STREET_GT_2 24261	26.70 1.65 0.00	27.85 1.66 0.00	29.79 1.71 0.00	24.89 1.35 0.00	28.02 1.44 0.00	30.51 1.79 0.00	38.27 2.83 0.00	48.38 3.68 0.00	38.81 3.02 0.00	43.03 3.58 0.00	45.75 3.70 0.00	47.83 3.90 0.00	56.80 4.58 0.00	44.51 3.90 0.00	54.55 4.72 0.00	54.86 4.89 0.00	57.07 5.05 0.00	48.71 4.31 0.00	39.09 3.42 0.00	41.09 3.42 0.00	51.88 4.06 0.00	43.17 3.36 0.00	35.54 2.63 0.00	45.29 2.86 0.00
ADK HUDSON___FALLS 24011	27.07 2.01 0.00	28.29 2.10 0.00	30.17 2.09 0.00	25.31 1.78 0.00	28.76 2.17 0.00	31.18 2.45 0.00	38.44 2.99 0.00	48.65 3.95 0.00	38.62 2.82 0.00	42.65 3.20 0.00	45.48 3.43 0.00	46.92 2.99 0.00	55.24 3.02 0.00	41.88 1.28 0.00	51.38 1.56 0.00	51.42 1.45 0.00	53.97 1.94 0.00	45.99 1.59 0.00	36.93 1.26 0.00	39.15 1.47 0.00	50.31 2.49 0.00	42.71 2.90 0.00	35.25 2.34 0.00	46.55 4.12 0.00
ADK RESOURCE___RCVRY 23798	27.07 2.01 0.00	28.29 2.10 0.00	30.17 2.09 0.00	25.31 1.78 0.00	28.76 2.17 0.00	31.18 2.45 0.00	38.44 2.99 0.00	48.65 3.95 0.00	38.62 2.82 0.00	42.65 3.20 0.00	45.48 3.43 0.00	46.92 2.99 0.00	55.24 3.02 0.00	41.88 1.28 0.00	51.38 1.56 0.00	51.42 1.45 0.00	53.97 1.94 0.00	45.99 1.59 0.00	36.93 1.26 0.00	39.15 1.47 0.00	50.31 2.49 0.00	42.71 2.90 0.00	35.25 2.34 0.00	46.55 4.12 0.00
ADK S GLENS___FALLS 24028	27.07 2.01 0.00	28.29 2.10 0.00	30.17 2.09 0.00	25.31 1.78 0.00	28.76 2.17 0.00	31.18 2.45 0.00	38.44 2.99 0.00	48.65 3.95 0.00	38.62 2.82 0.00	42.65 3.20 0.00	45.48 3.43 0.00	46.92 2.99 0.00	55.24 3.02 0.00	41.88 1.28 0.00	51.38 1.56 0.00	51.42 1.45 0.00	53.97 1.94 0.00	45.99 1.59 0.00	36.93 1.26 0.00	39.15 1.47 0.00	50.31 2.49 0.00	42.71 2.90 0.00	35.25 2.34 0.00	46.55 4.12 0.00
ADK_NYS___DAM 23527	26.80 1.75 0.00	28.00 1.81 0.00	29.87 1.79 0.00	25.05 1.51 0.00	28.40 1.82 0.00	30.64 1.92 0.00	37.77 2.33 0.00	47.48 2.79 0.00	37.63 1.83 0.00	41.70 2.25 0.00	44.27 2.22 0.00	46.19 2.26 0.00	54.71 2.49 0.00	41.94 1.33 0.00	51.43 1.61 0.00	51.44 1.46 0.00	53.73 1.70 0.00	45.70 1.30 0.00	36.58 0.91 0.00	38.85 1.18 0.00	49.54 1.72 0.00	41.23 1.42 0.00	34.35 1.44 0.00	45.65 3.21 0.00
AIR_PRODUCTS___DRP 24190	26.50 1.45 0.00	27.77 1.58 0.00	29.70 1.63 0.00	24.88 1.34 0.00	28.12 1.54 0.00	30.33 1.61 0.00	37.39 1.95 0.00	47.01 2.31 0.00	37.23 1.44 0.00	41.37 1.92 0.00	43.94 1.89 0.00	45.79 1.86 0.00	54.20 1.98 0.00	41.68 1.08 0.00	51.18 1.36 0.00	51.22 1.24 0.00	53.46 1.43 0.00	45.40 1.00 0.00	36.46 0.79 0.00	38.70 1.03 0.00	49.43 1.61 0.00	41.07 1.26 0.00	34.25 1.34 0.00	45.07 2.64 0.00
ALBANY___1 23571	26.53 1.48 0.00	27.81 1.62 0.00	29.74 1.67 0.00	24.91 1.37 0.00	28.16 1.58 0.00	30.37 1.65 0.00	37.44 2.00 0.00	47.08 2.38 0.00	37.29 1.49 0.00	41.44 1.98 0.00	44.01 1.97 0.00	45.86 1.93 0.00	54.28 2.06 0.00	41.74 1.13 0.00	51.25 1.43 0.00	51.28 1.30 0.00	53.53 1.50 0.00	45.47 1.07 0.00	36.51 0.84 0.00	38.75 1.08 0.00	49.50 1.68 0.00	41.14 1.33 0.00	34.30 1.39 0.00	45.14 2.71 0.00
ALBANY___2 23572	26.53 1.48 0.00	27.81 1.62 0.00	29.74 1.67 0.00	24.91 1.37 0.00	28.16 1.58 0.00	30.37 1.65 0.00	37.44 2.00 0.00	47.08 2.38 0.00	37.29 1.49 0.00	41.44 1.98 0.00	44.01 1.97 0.00	45.86 1.93 0.00	54.28 2.06 0.00	41.74 1.13 0.00	51.25 1.43 0.00	51.28 1.30 0.00	53.53 1.50 0.00	45.47 1.07 0.00	36.51 0.84 0.00	38.75 1.08 0.00	49.50 1.68 0.00	41.14 1.33 0.00	34.30 1.39 0.00	45.14 2.71 0.00
ALBANY___3 23573	26.53 1.48 0.00	27.81 1.62 0.00	29.74 1.67 0.00	24.91 1.37 0.00	28.16 1.58 0.00	30.37 1.65 0.00	37.44 2.00 0.00	47.08 2.38 0.00	37.29 1.49 0.00	41.44 1.98 0.00	44.01 1.97 0.00	45.86 1.93 0.00	54.28 2.06 0.00	41.74 1.13 0.00	51.25 1.43 0.00	51.28 1.30 0.00	53.53 1.50 0.00	45.47 1.07 0.00	36.51 0.84 0.00	38.75 1.08 0.00	49.50 1.68 0.00	41.14 1.33 0.00	34.30 1.39 0.00	45.14 2.71 0.00
ALBANY___4 23574	26.53 1.48 0.00	27.81 1.62 0.00	29.74 1.67 0.00	24.91 1.37 0.00	28.16 1.58 0.00	30.37 1.65 0.00	37.44 2.00 0.00	47.08 2.38 0.00	37.29 1.49 0.00	41.44 1.98 0.00	44.01 1.97 0.00	45.86 1.93 0.00	54.28 2.06 0.00	41.74 1.13 0.00	51.25 1.43 0.00	51.28 1.30 0.00	53.53 1.50 0.00	45.47 1.07 0.00	36.51 0.84 0.00	38.75 1.08 0.00	49.50 1.68 0.00	41.14 1.33 0.00	34.30 1.39 0.00	45.14 2.71 0.00

ALCOA_RYNLDS___DRP 24188	24.96 -0.09 0.00	26.15 -0.04 0.00	28.00 -0.07 0.00	23.48 -0.06 0.00	26.54 -0.04 0.00	28.71 -0.01 0.00	35.28 -0.16 0.00	44.38 -0.31 0.00	35.40 -0.40 0.00	39.08 -0.37 0.00	41.68 -0.37 0.00	43.58 -0.35 0.00	51.77 -0.45 0.00	39.90 -0.70 0.00	49.00 -0.82 0.00	49.11 -0.86 0.00	51.28 -0.74 0.00	43.61 -0.79 0.00	34.98 -0.69 0.00	37.02 -0.65 0.00	47.22 -0.60 0.00	39.35 -0.46 0.00	32.85 -0.06 0.00	42.26 -0.18 0.00
ALLEGHENY___COGEN 23514	24.92 -0.13 0.00	26.34 0.15 0.00	28.19 0.11 0.00	23.65 0.12 0.00	26.71 0.12 0.00	28.90 0.17 0.00	35.53 0.09 0.00	44.41 -0.29 0.00	34.83 -0.97 0.00	38.06 -1.39 0.00	40.60 -1.45 0.00	42.48 -1.44 0.00	50.62 -1.60 0.00	39.24 -1.36 0.00	48.18 -1.65 0.00	48.19 -1.79 0.00	50.12 -1.90 0.00	42.68 -1.72 0.00	34.25 -1.42 0.00	36.19 -1.48 0.00	46.08 -1.74 0.00	38.28 -1.53 0.00	31.66 -1.25 0.00	40.86 -1.58 0.00
AMERICAN_REF_FUEL 24010	23.78 -1.27 0.00	24.67 -1.52 0.00	26.47 -1.61 0.00	22.40 -1.14 0.00	25.44 -1.15 0.00	27.43 -1.30 0.00	33.21 -2.23 0.00	42.00 -2.69 0.00	34.22 -1.58 0.00	36.95 -2.50 0.00	39.63 -2.42 0.00	41.57 -2.36 0.00	49.62 -2.60 0.00	39.20 -1.41 0.00	48.12 -1.70 0.00	48.43 -1.55 0.00	50.03 -2.00 0.00	43.09 -1.31 0.00	34.64 -1.03 0.00	36.38 -1.29 0.00	45.84 -1.98 0.00	38.40 -1.41 0.00	31.49 -1.42 0.00	39.82 -2.62 0.00
AMERICAN___BRASS 23903	23.78 -1.27 0.00	24.67 -1.52 0.00	26.47 -1.61 0.00	22.40 -1.14 0.00	25.44 -1.15 0.00	27.43 -1.30 0.00	33.21 -2.23 0.00	42.00 -2.69 0.00	34.22 -1.58 0.00	36.95 -2.50 0.00	39.63 -2.42 0.00	41.57 -2.36 0.00	49.62 -2.60 0.00	39.20 -1.41 0.00	48.12 -1.70 0.00	48.43 -1.55 0.00	50.03 -2.00 0.00	43.09 -1.31 0.00	34.64 -1.03 0.00	36.38 -1.29 0.00	45.84 -1.98 0.00	38.40 -1.41 0.00	31.49 -1.42 0.00	39.82 -2.62 0.00
ARTHUR_KILL_GT_1 23520	26.55 1.50 0.00	27.81 1.62 0.00	29.76 1.68 0.00	24.86 1.33 0.00	27.99 1.41 0.00	30.48 1.75 0.00	38.20 2.76 0.00	48.12 3.42 0.00	38.44 2.64 0.00	42.56 3.11 0.00	45.21 3.16 0.00	47.26 3.33 0.00	56.09 3.87 0.00	43.95 3.34 0.00	53.83 4.01 0.00	54.19 4.21 0.00	56.38 4.35 0.00	48.12 3.72 0.00	38.62 2.95 0.00	40.62 2.94 0.00	51.31 3.49 0.00	42.73 2.93 0.00	35.19 2.28 0.00	44.86 2.43 0.00
ARTHUR_KILL_2 23512	26.55 1.50 0.00	27.81 1.62 0.00	29.76 1.68 0.00	24.86 1.33 0.00	27.99 1.41 0.00	30.48 1.75 0.00	38.20 2.76 0.00	48.12 3.42 0.00	38.44 2.64 0.00	42.56 3.11 0.00	45.21 3.16 0.00	47.26 3.33 0.00	56.09 3.87 0.00	43.95 3.34 0.00	53.83 4.01 0.00	54.19 4.21 0.00	56.38 4.35 0.00	48.12 3.72 0.00	38.62 2.95 0.00	40.62 2.94 0.00	51.31 3.49 0.00	42.73 2.93 0.00	35.19 2.28 0.00	44.86 2.43 0.00
ARTHUR_KILL_3 23513	26.62 1.57 0.00	27.77 1.58 0.00	29.71 1.63 0.00	24.82 1.28 0.00	27.95 1.36 0.00	30.43 1.70 0.00	38.16 2.71 0.00	48.09 3.40 0.00	38.51 2.71 0.00	42.71 3.26 0.00	45.33 3.29 0.00	47.40 3.47 0.00	56.26 4.04 0.00	44.07 3.46 0.00	54.01 4.19 0.00	54.39 4.42 0.00	56.57 4.54 0.00	48.28 3.88 0.00	38.74 3.07 0.00	40.76 3.09 0.00	51.50 3.68 0.00	42.88 3.07 0.00	35.37 2.46 0.00	45.08 2.65 0.00
ASHOKAN____ 23654	26.16 1.11 0.00	27.29 1.10 0.00	29.27 1.20 0.00	24.53 0.99 0.00	27.68 1.10 0.00	29.90 1.17 0.00	37.05 1.61 0.00	46.98 2.28 0.00	37.78 1.98 0.00	41.68 2.22 0.00	44.44 2.39 0.00	46.43 2.51 0.00	55.24 3.03 0.00	43.19 2.58 0.00	53.00 3.18 0.00	53.22 3.24 0.00	55.36 3.33 0.00	47.31 2.91 0.00	37.99 2.32 0.00	40.00 2.32 0.00	50.59 2.77 0.00	42.19 2.38 0.00	34.60 1.69 0.00	44.47 2.04 0.00
ASTORIA 5-9____ 23662	27.39 2.33 0.00	28.64 2.44 0.00	30.63 2.56 0.00	25.57 2.03 0.00	28.78 2.19 0.00	31.44 2.71 0.00	39.57 4.12 0.00	50.10 5.40 0.00	40.16 4.36 0.00	44.57 5.11 0.00	47.37 5.32 0.00	49.42 5.49 0.00	58.62 6.40 0.00	45.91 5.30 0.00	56.18 6.36 0.00	56.31 6.34 0.00	58.58 6.55 0.00	49.94 5.54 0.00	40.07 4.40 0.00	42.06 4.39 0.00	53.14 5.32 0.00	44.27 4.46 0.00	36.42 3.51 0.00	46.69 4.25 0.00
ASTORIA GT2____ 23536	27.39 2.33 0.00	28.64 2.44 0.00	30.63 2.56 0.00	25.56 2.03 0.00	28.78 2.19 0.00	31.44 2.71 0.00	39.57 4.12 0.00	50.10 5.40 0.00	40.16 4.36 0.00	44.57 5.11 0.00	47.37 5.32 0.00	49.37 5.44 0.00	58.55 6.33 0.00	45.85 5.24 0.00	56.10 6.27 0.00	56.18 6.21 0.00	58.43 6.41 0.00	49.81 5.41 0.00	39.97 4.30 0.00	41.95 4.28 0.00	53.02 5.20 0.00	44.19 4.38 0.00	36.36 3.45 0.00	46.68 4.25 0.00
ASTORIA GT3____ 23731	27.39 2.33 0.00	28.64 2.44 0.00	30.63 2.56 0.00	25.56 2.03 0.00	28.78 2.19 0.00	31.44 2.71 0.00	39.57 4.12 0.00	50.10 5.40 0.00	40.16 4.36 0.00	44.57 5.11 0.00	47.37 5.32 0.00	49.37 5.44 0.00	58.55 6.33 0.00	45.85 5.24 0.00	56.10 6.27 0.00	56.18 6.21 0.00	58.43 6.41 0.00	49.81 5.41 0.00	39.97 4.30 0.00	41.95 4.28 0.00	53.02 5.20 0.00	44.19 4.38 0.00	36.36 3.45 0.00	46.68 4.25 0.00
ASTORIA GT4____ 23727	27.39 2.33 0.00	28.64 2.44 0.00	30.63 2.56 0.00	25.56 2.03 0.00	28.78 2.19 0.00	31.44 2.71 0.00	39.57 4.12 0.00	50.10 5.40 0.00	40.16 4.36 0.00	44.57 5.11 0.00	47.37 5.32 0.00	49.37 5.44 0.00	58.55 6.33 0.00	45.85 5.24 0.00	56.10 6.27 0.00	56.18 6.21 0.00	58.43 6.41 0.00	49.81 5.41 0.00	39.97 4.30 0.00	41.95 4.28 0.00	53.02 5.20 0.00	44.19 4.38 0.00	36.36 3.45 0.00	46.68 4.25 0.00
ASTORIA_GT2_1 24094	27.39 2.33 0.00	28.64 2.44 0.00	30.63 2.56 0.00	25.56 2.03 0.00	28.78 2.19 0.00	31.44 2.71 0.00	39.57 4.12 0.00	50.10 5.40 0.00	40.16 4.36 0.00	44.57 5.11 0.00	47.37 5.32 0.00	49.37 5.44 0.00	58.55 6.33 0.00	45.85 5.24 0.00	56.10 6.27 0.00	56.18 6.21 0.00	58.43 6.41 0.00	49.81 5.41 0.00	39.97 4.30 0.00	41.95 4.28 0.00	53.02 5.20 0.00	44.19 4.38 0.00	36.36 3.45 0.00	46.68 4.25 0.00
ASTORIA_GT2_2 24095	27.39 2.33 0.00	28.64 2.44 0.00	30.63 2.56 0.00	25.56 2.03 0.00	28.78 2.19 0.00	31.44 2.71 0.00	39.57 4.12 0.00	50.10 5.40 0.00	40.16 4.36 0.00	44.57 5.11 0.00	47.37 5.32 0.00	49.37 5.44 0.00	58.55 6.33 0.00	45.85 5.24 0.00	56.10 6.27 0.00	56.18 6.21 0.00	58.43 6.41 0.00	49.81 5.41 0.00	39.97 4.30 0.00	41.95 4.28 0.00	53.02 5.20 0.00	44.19 4.38 0.00	36.36 3.45 0.00	46.68 4.25 0.00
ASTORIA_GT2_3 24096	27.39 2.33 0.00	28.64 2.44 0.00	30.63 2.56 0.00	25.56 2.03 0.00	28.78 2.19 0.00	31.44 2.71 0.00	39.57 4.12 0.00	50.10 5.40 0.00	40.16 4.36 0.00	44.57 5.11 0.00	47.37 5.32 0.00	49.37 5.44 0.00	58.55 6.33 0.00	45.85 5.24 0.00	56.10 6.27 0.00	56.18 6.21 0.00	58.43 6.41 0.00	49.81 5.41 0.00	39.97 4.30 0.00	41.95 4.28 0.00	53.02 5.20 0.00	44.19 4.38 0.00	36.36 3.45 0.00	46.68 4.25 0.00
ASTORIA_GT2_4 24097	27.39 2.33 0.00	28.64 2.44 0.00	30.63 2.56 0.00	25.56 2.03 0.00	28.78 2.19 0.00	31.44 2.71 0.00	39.57 4.12 0.00	50.10 5.40 0.00	40.16 4.36 0.00	44.57 5.11 0.00	47.37 5.32 0.00	49.37 5.44 0.00	58.55 6.33 0.00	45.85 5.24 0.00	56.10 6.27 0.00	56.18 6.21 0.00	58.43 6.41 0.00	49.81 5.41 0.00	39.97 4.30 0.00	41.95 4.28 0.00	53.02 5.20 0.00	44.19 4.38 0.00	36.36 3.45 0.00	46.68 4.25 0.00









CRESCENT___HYD 24018	26.70 1.65 0.00	27.94 1.75 0.00	29.85 1.78 0.00	25.02 1.48 0.00	28.32 1.74 0.00	30.57 1.85 0.00	37.70 2.26 0.00	47.45 2.75 0.00	37.59 1.79 0.00	41.71 2.26 0.00	44.34 2.29 0.00	46.16 2.23 0.00	54.62 2.40 0.00	41.89 1.28 0.00	51.40 1.58 0.00	51.42 1.45 0.00	53.73 1.71 0.00	45.69 1.29 0.00	36.65 0.98 0.00	38.89 1.22 0.00	49.69 1.87 0.00	41.42 1.61 0.00	34.47 1.56 0.00	45.51 3.08 0.00
CRUCIBLE_METL_DRP 24180	24.50 -0.55 0.00	25.59 -0.60 0.00	27.44 -0.63 0.00	23.02 -0.51 0.00	26.01 -0.57 0.00	28.11 -0.62 0.00	34.60 -0.84 0.00	43.55 -1.14 0.00	34.85 -0.95 0.00	38.08 -1.38 0.00	40.65 -1.40 0.00	42.45 -1.48 0.00	50.55 -1.67 0.00	39.41 -1.20 0.00	48.37 -1.45 0.00	48.49 -1.48 0.00	50.47 -1.56 0.00	43.16 -1.23 0.00	34.72 -0.95 0.00	36.67 -1.00 0.00	46.48 -1.34 0.00	38.62 -1.19 0.00	31.88 -1.02 0.00	41.03 -1.41 0.00
DANSKAMMER___1 23586	25.68 0.63 0.00	26.78 0.59 0.00	28.68 0.61 0.00	24.00 0.46 0.00	27.05 0.47 0.00	29.32 0.59 0.00	36.59 1.14 0.00	46.35 1.66 0.00	37.18 1.38 0.00	41.04 1.58 0.00	43.71 1.66 0.00	45.62 1.69 0.00	54.22 2.00 0.00	42.50 1.90 0.00	52.13 2.31 0.00	52.40 2.43 0.00	54.49 2.47 0.00	46.55 2.15 0.00	37.37 1.70 0.00	39.32 1.65 0.00	49.68 1.86 0.00	41.38 1.57 0.00	33.98 1.07 0.00	43.56 1.12 0.00
DANSKAMMER___2 23589	25.68 0.63 0.00	26.78 0.59 0.00	28.68 0.61 0.00	24.00 0.46 0.00	27.05 0.47 0.00	29.32 0.59 0.00	36.59 1.14 0.00	46.35 1.66 0.00	37.18 1.38 0.00	41.04 1.58 0.00	43.71 1.66 0.00	45.62 1.69 0.00	54.22 2.00 0.00	42.50 1.90 0.00	52.13 2.31 0.00	52.40 2.43 0.00	54.49 2.47 0.00	46.55 2.15 0.00	37.37 1.70 0.00	39.32 1.65 0.00	49.68 1.86 0.00	41.38 1.57 0.00	33.98 1.07 0.00	43.56 1.12 0.00
DANSKAMMER___3 23590	25.68 0.63 0.00	26.78 0.59 0.00	28.68 0.61 0.00	24.00 0.46 0.00	27.05 0.47 0.00	29.32 0.59 0.00	36.59 1.14 0.00	46.35 1.66 0.00	37.18 1.38 0.00	41.04 1.58 0.00	43.71 1.66 0.00	45.62 1.69 0.00	54.22 2.00 0.00	42.50 1.90 0.00	52.13 2.31 0.00	52.40 2.43 0.00	54.49 2.47 0.00	46.55 2.15 0.00	37.37 1.70 0.00	39.32 1.65 0.00	49.68 1.86 0.00	41.38 1.57 0.00	33.98 1.07 0.00	43.56 1.12 0.00
DANSKAMMER___4 23591	25.68 0.63 0.00	26.78 0.59 0.00	28.68 0.61 0.00	24.00 0.46 0.00	27.05 0.47 0.00	29.32 0.59 0.00	36.59 1.14 0.00	46.35 1.66 0.00	37.18 1.38 0.00	41.04 1.58 0.00	43.71 1.66 0.00	45.62 1.69 0.00	54.22 2.00 0.00	42.50 1.90 0.00	52.13 2.31 0.00	52.40 2.43 0.00	54.49 2.47 0.00	46.55 2.15 0.00	37.37 1.70 0.00	39.32 1.65 0.00	49.68 1.86 0.00	41.38 1.57 0.00	33.98 1.07 0.00	43.56 1.12 0.00
DANSKAMMER___DIESEL 23592	25.68 0.63 0.00	26.78 0.59 0.00	28.68 0.61 0.00	24.00 0.46 0.00	27.05 0.47 0.00	29.32 0.59 0.00	36.59 1.14 0.00	46.35 1.66 0.00	37.18 1.38 0.00	41.04 1.58 0.00	43.71 1.66 0.00	45.62 1.69 0.00	54.22 2.00 0.00	42.50 1.90 0.00	52.13 2.31 0.00	52.40 2.43 0.00	54.49 2.47 0.00	46.55 2.15 0.00	37.37 1.70 0.00	39.32 1.65 0.00	49.68 1.86 0.00	41.38 1.57 0.00	33.98 1.07 0.00	43.56 1.12 0.00
DASHVILLE___HYD 23610	25.99 0.94 0.00	27.12 0.93 0.00	29.06 0.98 0.00	24.32 0.78 0.00	27.41 0.83 0.00	29.69 0.96 0.00	37.01 1.56 0.00	46.86 2.17 0.00	37.57 1.78 0.00	41.44 1.99 0.00	44.11 2.07 0.00	46.04 2.12 0.00	54.72 2.50 0.00	42.88 2.28 0.00	52.60 2.78 0.00	52.87 2.90 0.00	54.98 2.95 0.00	46.97 2.57 0.00	37.72 2.05 0.00	39.70 2.03 0.00	50.17 2.35 0.00	41.79 1.98 0.00	34.32 1.41 0.00	44.05 1.61 0.00
DOGLEVILLE___HYD 23807	25.78 0.72 0.00	26.90 0.71 0.00	28.78 0.71 0.00	24.09 0.56 0.00	27.21 0.62 0.00	29.45 0.73 0.00	36.82 1.38 0.00	46.83 2.14 0.00	37.65 1.85 0.00	41.59 2.14 0.00	44.29 2.24 0.00	46.18 2.25 0.00	54.77 2.56 0.00	42.81 2.21 0.00	52.46 2.64 0.00	52.75 2.78 0.00	54.78 2.75 0.00	46.84 2.45 0.00	37.59 1.92 0.00	39.57 1.89 0.00	49.98 2.16 0.00	41.77 1.96 0.00	34.08 1.17 0.00	44.13 1.70 0.00
DUNKIRK___1 23563	23.13 -1.92 0.00	24.03 -2.16 0.00	25.94 -2.13 0.00	21.94 -1.59 0.00	24.73 -1.86 0.00	26.73 -1.99 0.00	32.77 -2.68 0.00	41.67 -3.03 0.00	33.81 -1.98 0.00	36.77 -2.68 0.00	39.23 -2.82 0.00	41.15 -2.78 0.00	49.33 -2.88 0.00	38.96 -1.64 0.00	47.81 -2.01 0.00	48.08 -1.89 0.00	49.97 -2.05 0.00	42.96 -1.44 0.00	34.55 -1.12 0.00	36.37 -1.30 0.00	45.84 -1.98 0.00	38.26 -1.55 0.00	31.25 -1.66 0.00	38.96 -3.47 0.00
DUNKIRK___2 23564	23.13 -1.92 0.00	24.03 -2.16 0.00	25.94 -2.13 0.00	21.94 -1.59 0.00	24.73 -1.86 0.00	26.73 -1.99 0.00	32.77 -2.68 0.00	41.67 -3.03 0.00	33.81 -1.98 0.00	36.77 -2.68 0.00	39.23 -2.82 0.00	41.15 -2.78 0.00	49.33 -2.88 0.00	38.96 -1.64 0.00	47.81 -2.01 0.00	48.08 -1.89 0.00	49.97 -2.05 0.00	42.96 -1.44 0.00	34.55 -1.12 0.00	36.37 -1.30 0.00	45.84 -1.98 0.00	38.26 -1.55 0.00	31.25 -1.66 0.00	38.96 -3.47 0.00
DUNKIRK___3 23565	23.36 -1.69 0.00	24.25 -1.94 0.00	26.15 -1.93 0.00	22.09 -1.45 0.00	24.94 -1.65 0.00	26.94 -1.78 0.00	33.00 -2.45 0.00	41.92 -2.77 0.00	34.06 -1.73 0.00	37.00 -2.45 0.00	39.53 -2.51 0.00	41.47 -2.45 0.00	49.68 -2.54 0.00	39.23 -1.37 0.00	48.15 -1.68 0.00	48.44 -1.53 0.00	50.28 -1.75 0.00	43.24 -1.16 0.00	34.77 -0.89 0.00	36.57 -1.10 0.00	46.09 -1.73 0.00	38.50 -1.31 0.00	31.47 -1.44 0.00	39.35 -3.08 0.00
DUNKIRK___4 23566	23.36 -1.69 0.00	24.25 -1.94 0.00	26.15 -1.93 0.00	22.09 -1.45 0.00	24.94 -1.65 0.00	26.94 -1.78 0.00	33.00 -2.45 0.00	41.92 -2.77 0.00	34.06 -1.73 0.00	37.00 -2.45 0.00	39.53 -2.51 0.00	41.47 -2.45 0.00	49.68 -2.54 0.00	39.23 -1.37 0.00	48.15 -1.68 0.00	48.44 -1.53 0.00	50.28 -1.75 0.00	43.24 -1.16 0.00	34.77 -0.89 0.00	36.57 -1.10 0.00	46.09 -1.73 0.00	38.50 -1.31 0.00	31.47 -1.44 0.00	39.35 -3.08 0.00
EAST HAMPTON___GT 23717	27.22 1.32 -0.84	36.49 1.35 -8.95	34.03 1.28 -4.68	35.46 1.11 -10.81	36.41 1.24 -8.59	38.88 1.49 -8.66	39.80 2.42 -1.94	47.44 2.74 0.00	49.78 2.64 -11.34	81.82 2.98 -39.39	63.64 2.55 -19.05	95.61 2.12 -49.56	102.92 2.53 -48.17	102.54 2.45 -59.48	101.85 3.31 -48.71	101.70 3.65 -48.07	102.11 4.18 -45.90	86.30 3.46 -38.44	56.30 3.11 -17.53	40.79 3.12 0.00	51.51 3.69 0.00	42.98 3.17 0.00	35.67 2.35 -0.41	44.71 2.22 -0.05
EAST RIVER___6 23660	26.71 1.66 0.00	27.87 1.68 0.00	29.81 1.74 0.00	24.91 1.37 0.00	28.05 1.46 0.00	30.54 1.81 0.00	38.32 2.88 0.00	48.40 3.71 0.00	38.82 3.02 0.00	43.06 3.61 0.00	45.78 3.74 0.00	47.87 3.94 0.00	56.84 4.62 0.00	44.53 3.92 0.00	54.57 4.75 0.00	54.89 4.92 0.00	57.10 5.07 0.00	48.73 4.33 0.00	39.11 3.44 0.00	41.13 3.46 0.00	51.89 4.07 0.00	43.18 3.37 0.00	35.57 2.66 0.00	45.32 2.89 0.00
EAST RIVER___7 23524	26.71 1.66 0.00	27.87 1.68 0.00	29.81 1.74 0.00	24.91 1.37 0.00	28.05 1.46 0.00	30.54 1.81 0.00	38.32 2.88 0.00	48.40 3.71 0.00	38.82 3.02 0.00	43.06 3.61 0.00	45.78 3.74 0.00	47.87 3.94 0.00	56.84 4.62 0.00	44.53 3.92 0.00	54.57 4.75 0.00	54.89 4.92 0.00	57.10 5.07 0.00	48.73 4.33 0.00	39.11 3.44 0.00	41.13 3.46 0.00	51.89 4.07 0.00	43.18 3.37 0.00	35.57 2.66 0.00	45.32 2.89 0.00













HUNTLEY___66 23560	23.81 -1.24 0.00	24.69 -1.50 0.00	26.49 -1.58 0.00	22.42 -1.12 0.00	25.46 -1.13 0.00	27.45 -1.27 0.00	33.25 -2.19 0.00	42.05 -2.64 0.00	34.26 -1.54 0.00	37.00 -2.45 0.00	39.67 -2.37 0.00	41.61 -2.31 0.00	49.68 -2.54 0.00	39.24 -1.36 0.00	48.18 -1.64 0.00	48.48 -1.49 0.00	50.09 -1.93 0.00	43.14 -1.26 0.00	34.68 -0.99 0.00	36.42 -1.25 0.00	45.90 -1.92 0.00	38.45 -1.36 0.00	31.53 -1.38 0.00	39.86 -2.57 0.00
HUNTLEY___67 23561	23.87 -1.18 0.00	24.69 -1.50 0.00	26.51 -1.56 0.00	22.37 -1.17 0.00	25.37 -1.21 0.00	27.38 -1.34 0.00	33.29 -2.15 0.00	42.11 -2.59 0.00	34.29 -1.50 0.00	36.96 -2.50 0.00	39.60 -2.45 0.00	41.52 -2.41 0.00	49.54 -2.68 0.00	39.14 -1.46 0.00	48.05 -1.77 0.00	48.42 -1.56 0.00	50.03 -2.00 0.00	43.12 -1.28 0.00	34.70 -0.97 0.00	36.44 -1.24 0.00	45.90 -1.92 0.00	38.47 -1.34 0.00	31.56 -1.35 0.00	39.93 -2.51 0.00
HUNTLEY___68 23562	23.87 -1.18 0.00	24.69 -1.50 0.00	26.51 -1.56 0.00	22.37 -1.17 0.00	25.37 -1.21 0.00	27.38 -1.34 0.00	33.29 -2.15 0.00	42.11 -2.59 0.00	34.29 -1.50 0.00	36.96 -2.50 0.00	39.60 -2.45 0.00	41.52 -2.41 0.00	49.54 -2.68 0.00	39.14 -1.46 0.00	48.05 -1.77 0.00	48.41 -1.56 0.00	50.03 -2.00 0.00	43.12 -1.28 0.00	34.70 -0.97 0.00	36.44 -1.24 0.00	45.90 -1.92 0.00	38.46 -1.35 0.00	31.56 -1.35 0.00	39.93 -2.51 0.00
INDECK___CORINTH 23802	26.65 1.60 0.00	27.83 1.64 0.00	29.68 1.61 0.00	24.89 1.36 0.00	28.25 1.67 0.00	30.61 1.88 0.00	37.78 2.34 0.00	47.87 3.17 0.00	38.04 2.24 0.00	42.13 2.68 0.00	44.92 2.87 0.00	46.30 2.37 0.00	54.64 2.42 0.00	41.35 0.74 0.00	50.71 0.89 0.00	50.73 0.76 0.00	53.49 1.46 0.00	45.63 1.23 0.00	36.71 1.04 0.00	38.92 1.25 0.00	50.04 2.22 0.00	42.11 2.30 0.00	34.79 1.88 0.00	45.79 3.35 0.00
INDECK___ILION 23567	25.45 0.40 0.00	26.58 0.39 0.00	28.48 0.41 0.00	23.86 0.32 0.00	26.94 0.36 0.00	29.13 0.41 0.00	36.14 0.70 0.00	45.73 1.03 0.00	36.67 0.87 0.00	40.47 1.02 0.00	43.10 1.05 0.00	44.99 1.06 0.00	53.43 1.21 0.00	41.64 1.03 0.00	51.06 1.24 0.00	51.27 1.30 0.00	53.32 1.29 0.00	45.54 1.14 0.00	36.58 0.91 0.00	38.59 0.92 0.00	48.90 1.08 0.00	40.75 0.94 0.00	33.51 0.60 0.00	43.31 0.88 0.00
INDECK___OLEAN 23982	25.73 0.67 0.00	26.77 0.58 0.00	28.81 0.74 0.00	24.20 0.67 0.00	27.28 0.70 0.00	29.53 0.81 0.00	36.62 1.18 0.00	46.64 1.94 0.00	37.85 2.05 0.00	41.00 1.55 0.00	42.55 0.50 0.00	44.20 0.28 0.00	53.04 0.82 0.00	41.90 1.30 0.00	51.44 1.62 0.00	51.69 1.71 0.00	53.66 1.63 0.00	46.02 1.63 0.00	36.94 1.27 0.00	39.89 2.22 0.00	51.38 3.56 0.00	42.91 3.10 0.00	34.98 2.07 0.00	43.38 0.95 0.00
INDECK___OSWEGO 23783	24.64 -0.42 0.00	25.72 -0.47 0.00	27.58 -0.50 0.00	23.13 -0.41 0.00	26.12 -0.46 0.00	28.23 -0.49 0.00	34.78 -0.66 0.00	43.81 -0.88 0.00	35.03 -0.77 0.00	38.58 -0.87 0.00	41.12 -0.93 0.00	42.96 -0.97 0.00	51.15 -1.07 0.00	39.78 -0.82 0.00	48.83 -0.99 0.00	48.92 -1.05 0.00	50.97 -1.05 0.00	43.53 -0.87 0.00	35.00 -0.67 0.00	37.03 -0.65 0.00	47.03 -0.79 0.00	39.03 -0.78 0.00	32.30 -0.60 0.00	41.57 -0.86 0.00
INDECK___YERKES 23781	23.78 -1.27 0.00	24.67 -1.52 0.00	26.47 -1.61 0.00	22.40 -1.14 0.00	25.44 -1.15 0.00	27.43 -1.30 0.00	33.21 -2.23 0.00	42.00 -2.69 0.00	34.22 -1.58 0.00	36.95 -2.50 0.00	39.63 -2.42 0.00	41.57 -2.36 0.00	49.62 -2.60 0.00	39.20 -1.41 0.00	48.12 -1.70 0.00	48.43 -1.55 0.00	50.03 -2.00 0.00	43.09 -1.31 0.00	34.64 -1.03 0.00	36.38 -1.29 0.00	45.84 -1.98 0.00	38.40 -1.41 0.00	31.49 -1.42 0.00	39.82 -2.62 0.00
INDIAN POINT_GT_1 24139	26.18 1.13 0.00	27.31 1.12 0.00	29.24 1.17 0.00	24.45 0.91 0.00	27.54 0.96 0.00	29.92 1.19 0.00	37.42 1.98 0.00	47.33 2.64 0.00	38.00 2.20 0.00	42.02 2.57 0.00	44.75 2.70 0.00	46.76 2.83 0.00	55.59 3.37 0.00	43.57 2.97 0.00	53.44 3.61 0.00	53.74 3.77 0.00	55.90 3.87 0.00	47.75 3.35 0.00	38.33 2.66 0.00	40.32 2.64 0.00	50.91 3.09 0.00	42.37 2.56 0.00	34.81 1.90 0.00	44.39 1.96 0.00
INDIAN POINT_GT_2 23659	26.18 1.13 0.00	27.31 1.12 0.00	29.24 1.17 0.00	24.45 0.91 0.00	27.54 0.96 0.00	29.92 1.19 0.00	37.42 1.98 0.00	47.33 2.64 0.00	38.00 2.20 0.00	42.02 2.57 0.00	44.75 2.70 0.00	46.76 2.83 0.00	55.59 3.37 0.00	43.57 2.97 0.00	53.44 3.61 0.00	53.74 3.77 0.00	55.90 3.87 0.00	47.75 3.35 0.00	38.33 2.66 0.00	40.32 2.64 0.00	50.91 3.09 0.00	42.37 2.56 0.00	34.81 1.90 0.00	44.39 1.96 0.00
INDIAN POINT_GT_3 24019	26.18 1.13 0.00	27.31 1.12 0.00	29.24 1.17 0.00	24.45 0.91 0.00	27.54 0.96 0.00	29.92 1.19 0.00	37.42 1.98 0.00	47.33 2.64 0.00	38.00 2.20 0.00	42.02 2.57 0.00	44.75 2.70 0.00	46.76 2.83 0.00	55.59 3.37 0.00	43.57 2.97 0.00	53.44 3.61 0.00	53.74 3.77 0.00	55.90 3.87 0.00	47.75 3.35 0.00	38.33 2.66 0.00	40.32 2.64 0.00	50.91 3.09 0.00	42.37 2.56 0.00	34.81 1.90 0.00	44.39 1.96 0.00
INDIAN POINT___2 23530	26.04 0.98 0.00	27.16 0.97 0.00	29.08 1.01 0.00	24.32 0.78 0.00	27.38 0.79 0.00	29.74 1.02 0.00	37.20 1.76 0.00	47.05 2.36 0.00	37.78 1.98 0.00	41.79 2.34 0.00	44.50 2.46 0.00	46.51 2.58 0.00	55.30 3.08 0.00	43.35 2.74 0.00	53.16 3.34 0.00	53.48 3.51 0.00	55.62 3.59 0.00	47.50 3.10 0.00	38.14 2.47 0.00	40.11 2.44 0.00	50.65 2.83 0.00	42.15 2.34 0.00	34.63 1.72 0.00	44.14 1.70 0.00
INDIAN POINT___3 23531	25.98 0.93 0.00	27.10 0.91 0.00	29.02 0.94 0.00	24.27 0.73 0.00	27.33 0.74 0.00	29.68 0.96 0.00	37.11 1.67 0.00	46.94 2.25 0.00	37.68 1.88 0.00	41.67 2.21 0.00	44.37 2.32 0.00	46.36 2.43 0.00	55.12 2.90 0.00	43.20 2.59 0.00	52.98 3.16 0.00	53.31 3.34 0.00	55.42 3.40 0.00	47.34 2.94 0.00	38.01 2.34 0.00	39.98 2.31 0.00	50.49 2.67 0.00	42.02 2.21 0.00	34.52 1.61 0.00	44.04 1.60 0.00
INDIAN PT_GT_GRP 23687	26.18 1.13 0.00	27.31 1.12 0.00	29.24 1.17 0.00	24.45 0.91 0.00	27.54 0.96 0.00	29.92 1.19 0.00	37.42 1.98 0.00	47.33 2.64 0.00	38.00 2.20 0.00	42.02 2.57 0.00	44.75 2.70 0.00	46.76 2.83 0.00	55.59 3.37 0.00	43.57 2.97 0.00	53.44 3.61 0.00	53.74 3.77 0.00	55.90 3.87 0.00	47.75 3.35 0.00	38.33 2.66 0.00	40.32 2.64 0.00	50.91 3.09 0.00	42.37 2.56 0.00	34.81 1.90 0.00	44.39 1.96 0.00
IP CORINTH___1 23988	26.65 1.60 0.00	27.83 1.64 0.00	29.68 1.61 0.00	24.89 1.36 0.00	28.25 1.67 0.00	30.61 1.88 0.00	37.78 2.34 0.00	47.87 3.17 0.00	38.04 2.24 0.00	42.13 2.68 0.00	44.92 2.87 0.00	46.30 2.37 0.00	54.64 2.42 0.00	41.35 0.74 0.00	50.71 0.89 0.00	50.73 0.76 0.00	53.49 1.47 0.00	45.63 1.24 0.00	36.71 1.04 0.00	38.92 1.25 0.00	50.04 2.22 0.00	42.11 2.30 0.00	34.79 1.88 0.00	45.79 3.35 0.00
IP CORINTH___2 23637	26.65 1.60 0.00	27.83 1.64 0.00	29.68 1.61 0.00	24.89 1.36 0.00	28.25 1.67 0.00	30.61 1.88 0.00	37.78 2.34 0.00	47.87 3.17 0.00	38.04 2.24 0.00	42.13 2.68 0.00	44.92 2.87 0.00	46.30 2.37 0.00	54.64 2.42 0.00	41.35 0.74 0.00	50.71 0.89 0.00	50.73 0.76 0.00	53.49 1.47 0.00	45.63 1.24 0.00	36.71 1.04 0.00	38.92 1.25 0.00	50.04 2.22 0.00	42.11 2.30 0.00	34.79 1.88 0.00	45.79 3.35 0.00















RANKINE____ 23646	24.13 -0.92 0.00	24.99 -1.20 0.00	26.85 -1.23 0.00	22.64 -0.90 0.00	25.65 -0.93 0.00	27.69 -1.03 0.00	33.79 -1.65 0.00	42.81 -1.88 0.00	34.90 -0.90 0.00	37.78 -1.68 0.00	40.46 -1.59 0.00	42.45 -1.48 0.00	50.71 -1.50 0.00	40.05 -0.55 0.00	49.16 -0.66 0.00	49.51 -0.47 0.00	51.22 -0.81 0.00	44.09 -0.31 0.00	35.45 -0.22 0.00	37.24 -0.44 0.00	46.93 -0.89 0.00	39.30 -0.51 0.00	32.17 -0.74 0.00	40.55 -1.89 0.00
RAVENS GT4-7____ 23728	26.96 1.91 0.00	28.12 1.93 0.00	30.07 2.00 0.00	25.12 1.58 0.00	28.27 1.69 0.00	30.81 2.09 0.00	38.68 3.23 0.00	48.86 4.17 0.00	39.15 3.35 0.00	43.37 3.92 0.00	46.07 4.02 0.00	48.13 4.21 0.00	57.12 4.90 0.00	44.75 4.15 0.00	54.79 4.97 0.00	55.10 5.13 0.00	57.31 5.28 0.00	48.89 4.49 0.00	39.26 3.59 0.00	41.27 3.60 0.00	52.16 4.33 0.00	43.45 3.64 0.00	35.79 2.88 0.00	45.70 3.27 0.00
RAVENSWD GT2____ 23730	26.65 1.60 0.00	27.80 1.61 0.00	29.74 1.67 0.00	24.85 1.32 0.00	27.98 1.40 0.00	30.46 1.73 0.00	38.18 2.74 0.00	48.23 3.54 0.00	38.68 2.89 0.00	42.87 3.42 0.00	45.59 3.54 0.00	47.64 3.72 0.00	56.58 4.37 0.00	44.34 3.74 0.00	54.34 4.52 0.00	54.67 4.70 0.00	56.87 4.84 0.00	48.54 4.14 0.00	38.96 3.29 0.00	40.96 3.28 0.00	51.72 3.90 0.00	43.04 3.23 0.00	35.43 2.52 0.00	45.20 2.76 0.00
RAVENSWD GT3____ 23733	26.65 1.60 0.00	27.80 1.61 0.00	29.74 1.67 0.00	24.85 1.32 0.00	27.98 1.40 0.00	30.46 1.73 0.00	38.18 2.74 0.00	48.23 3.54 0.00	38.68 2.89 0.00	42.87 3.42 0.00	45.59 3.54 0.00	47.64 3.72 0.00	56.58 4.37 0.00	44.34 3.74 0.00	54.34 4.52 0.00	54.67 4.70 0.00	56.87 4.84 0.00	48.54 4.14 0.00	38.96 3.29 0.00	40.96 3.28 0.00	51.72 3.90 0.00	43.04 3.23 0.00	35.43 2.52 0.00	45.20 2.76 0.00
RAVENSWOOD_GT2_1 24244	26.65 1.60 0.00	27.80 1.61 0.00	29.74 1.67 0.00	24.85 1.32 0.00	27.98 1.40 0.00	30.46 1.73 0.00	38.18 2.74 0.00	48.23 3.54 0.00	38.68 2.89 0.00	42.87 3.42 0.00	45.59 3.54 0.00	47.64 3.72 0.00	56.58 4.37 0.00	44.34 3.74 0.00	54.34 4.52 0.00	54.67 4.70 0.00	56.87 4.84 0.00	48.54 4.14 0.00	38.96 3.29 0.00	40.96 3.28 0.00	51.72 3.90 0.00	43.04 3.23 0.00	35.43 2.52 0.00	45.20 2.76 0.00
RAVENSWOOD_GT2_2 24245	26.65 1.60 0.00	27.80 1.61 0.00	29.74 1.67 0.00	24.85 1.32 0.00	27.98 1.40 0.00	30.46 1.73 0.00	38.18 2.74 0.00	48.23 3.54 0.00	38.68 2.89 0.00	42.87 3.42 0.00	45.59 3.54 0.00	47.64 3.72 0.00	56.58 4.37 0.00	44.34 3.74 0.00	54.34 4.52 0.00	54.67 4.70 0.00	56.87 4.84 0.00	48.54 4.14 0.00	38.96 3.29 0.00	40.96 3.28 0.00	51.72 3.90 0.00	43.04 3.23 0.00	35.43 2.52 0.00	45.20 2.76 0.00
RAVENSWOOD_GT2_3 24246	26.65 1.60 0.00	27.80 1.61 0.00	29.74 1.67 0.00	24.85 1.32 0.00	27.98 1.40 0.00	30.46 1.73 0.00	38.18 2.74 0.00	48.23 3.54 0.00	38.68 2.89 0.00	42.87 3.42 0.00	45.59 3.54 0.00	47.64 3.72 0.00	56.58 4.37 0.00	44.34 3.74 0.00	54.34 4.52 0.00	54.67 4.70 0.00	56.87 4.84 0.00	48.54 4.14 0.00	38.96 3.29 0.00	40.96 3.28 0.00	51.72 3.90 0.00	43.04 3.23 0.00	35.43 2.52 0.00	45.20 2.76 0.00
RAVENSWOOD_GT2_4 24247	26.65 1.60 0.00	27.80 1.61 0.00	29.74 1.67 0.00	24.85 1.32 0.00	27.98 1.40 0.00	30.46 1.73 0.00	38.18 2.74 0.00	48.23 3.54 0.00	38.68 2.89 0.00	42.87 3.42 0.00	45.59 3.54 0.00	47.64 3.72 0.00	56.58 4.37 0.00	44.34 3.74 0.00	54.34 4.52 0.00	54.67 4.70 0.00	56.87 4.84 0.00	48.54 4.14 0.00	38.96 3.29 0.00	40.96 3.28 0.00	51.72 3.90 0.00	43.04 3.23 0.00	35.43 2.52 0.00	45.20 2.76 0.00
RAVENSWOOD_GT3_1 24248	26.65 1.60 0.00	27.80 1.61 0.00	29.74 1.67 0.00	24.85 1.32 0.00	27.98 1.40 0.00	30.46 1.73 0.00	38.18 2.74 0.00	48.23 3.54 0.00	38.68 2.89 0.00	42.87 3.42 0.00	45.59 3.54 0.00	47.64 3.72 0.00	56.58 4.37 0.00	44.34 3.74 0.00	54.34 4.52 0.00	54.67 4.70 0.00	56.87 4.84 0.00	48.54 4.14 0.00	38.96 3.29 0.00	40.96 3.28 0.00	51.72 3.90 0.00	43.04 3.23 0.00	35.43 2.52 0.00	45.20 2.76 0.00
RAVENSWOOD_GT3_2 24249	26.65 1.60 0.00	27.80 1.61 0.00	29.74 1.67 0.00	24.85 1.32 0.00	27.98 1.40 0.00	30.46 1.73 0.00	38.18 2.74 0.00	48.23 3.54 0.00	38.68 2.89 0.00	42.87 3.42 0.00	45.59 3.54 0.00	47.64 3.72 0.00	56.58 4.37 0.00	44.34 3.74 0.00	54.34 4.52 0.00	54.67 4.70 0.00	56.87 4.84 0.00	48.54 4.14 0.00	38.96 3.29 0.00	40.96 3.28 0.00	51.72 3.90 0.00	43.04 3.23 0.00	35.43 2.52 0.00	45.20 2.76 0.00
RAVENSWOOD_GT3_3 24250	26.65 1.60 0.00	27.80 1.61 0.00	29.74 1.67 0.00	24.85 1.32 0.00	27.98 1.40 0.00	30.46 1.73 0.00	38.18 2.74 0.00	48.23 3.54 0.00	38.68 2.89 0.00	42.87 3.42 0.00	45.59 3.54 0.00	47.64 3.72 0.00	56.58 4.37 0.00	44.34 3.74 0.00	54.34 4.52 0.00	54.67 4.70 0.00	56.87 4.84 0.00	48.54 4.14 0.00	38.96 3.29 0.00	40.96 3.28 0.00	51.72 3.90 0.00	43.04 3.23 0.00	35.43 2.52 0.00	45.20 2.76 0.00
RAVENSWOOD_GT3_4 24251	26.65 1.60 0.00	27.80 1.61 0.00	29.74 1.67 0.00	24.85 1.32 0.00	27.98 1.40 0.00	30.46 1.73 0.00	38.18 2.74 0.00	48.23 3.54 0.00	38.68 2.89 0.00	42.87 3.42 0.00	45.59 3.54 0.00	47.64 3.72 0.00	56.58 4.37 0.00	44.34 3.74 0.00	54.34 4.52 0.00	54.67 4.70 0.00	56.87 4.84 0.00	48.54 4.14 0.00	38.96 3.29 0.00	40.96 3.28 0.00	51.72 3.90 0.00	43.04 3.23 0.00	35.43 2.52 0.00	45.20 2.76 0.00
RAVENSWOOD_GT_1 23729	26.65 1.60 0.00	27.80 1.61 0.00	29.74 1.67 0.00	24.85 1.32 0.00	27.98 1.40 0.00	30.46 1.73 0.00	38.15 2.71 0.00	48.15 3.45 0.00	38.59 2.80 0.00	42.77 3.32 0.00	45.49 3.44 0.00	47.53 3.61 0.00	56.45 4.23 0.00	44.24 3.64 0.00	54.22 4.40 0.00	54.56 4.59 0.00	56.74 4.71 0.00	48.43 4.03 0.00	38.87 3.20 0.00	40.86 3.19 0.00	51.59 3.77 0.00	42.94 3.13 0.00	35.38 2.47 0.00	45.20 2.76 0.00
RAVENSWOOD_GT_10 24258	26.97 1.91 0.00	28.13 1.93 0.00	30.08 2.01 0.00	25.12 1.59 0.00	28.28 1.70 0.00	30.82 2.10 0.00	38.69 3.25 0.00	48.88 4.19 0.00	39.16 3.36 0.00	43.39 3.93 0.00	46.08 4.03 0.00	48.15 4.22 0.00	57.14 4.92 0.00	44.76 4.16 0.00	54.80 4.98 0.00	55.11 5.14 0.00	57.32 5.29 0.00	48.90 4.50 0.00	39.27 3.60 0.00	41.28 3.61 0.00	52.17 4.35 0.00	43.46 3.65 0.00	35.80 2.89 0.00	45.72 3.28 0.00
RAVENSWOOD_GT_11 24259	26.97 1.91 0.00	28.13 1.93 0.00	30.08 2.01 0.00	25.12 1.59 0.00	28.28 1.70 0.00	30.82 2.10 0.00	38.69 3.25 0.00	48.88 4.19 0.00	39.16 3.36 0.00	43.39 3.93 0.00	46.08 4.03 0.00	48.15 4.22 0.00	57.14 4.92 0.00	44.76 4.16 0.00	54.80 4.98 0.00	55.11 5.14 0.00	57.32 5.29 0.00	48.90 4.50 0.00	39.27 3.60 0.00	41.28 3.61 0.00	52.17 4.35 0.00	43.46 3.65 0.00	35.80 2.89 0.00	45.72 3.28 0.00
RAVENSWOOD_GT_4 24252	26.96 1.91 0.00	28.12 1.93 0.00	30.07 2.00 0.00	25.12 1.58 0.00	28.27 1.69 0.00	30.81 2.09 0.00	38.68 3.23 0.00	48.86 4.17 0.00	39.15 3.35 0.00	43.37 3.92 0.00	46.07 4.02 0.00	48.13 4.21 0.00	57.12 4.90 0.00	44.75 4.15 0.00	54.79 4.97 0.00	55.10 5.13 0.00	57.31 5.28 0.00	48.89 4.49 0.00	39.26 3.59 0.00	41.27 3.60 0.00	52.16 4.33 0.00	43.45 3.64 0.00	35.79 2.88 0.00	45.70 3.27 0.00







WADING RIVER_IC_3 23601	27.25 1.36 -0.84	36.53 1.39 -8.95	34.08 1.33 -4.68	35.50 1.15 -10.81	36.45 1.28 -8.59	38.93 1.54 -8.66	39.85 2.47 -1.94	47.50 2.81 0.00	49.83 2.69 -11.34	81.80 2.96 -39.39	63.56 2.46 -19.05	95.52 2.03 -49.56	102.81 2.42 -48.17	102.45 2.36 -59.48	101.72 3.19 -48.71	101.59 3.54 -48.07	101.98 4.05 -45.90	86.19 3.35 -38.44	56.31 3.12 -17.53	40.84 3.17 0.00	51.57 3.75 0.00	43.03 3.22 0.00	35.71 2.40 -0.41	44.78 2.29 -0.05
WALDEN___HYDRO 24148	25.92 0.87 0.00	27.05 0.85 0.00	28.97 0.90 0.00	24.24 0.70 0.00	27.32 0.73 0.00	29.60 0.87 0.00	36.93 1.49 0.00	46.77 2.08 0.00	37.50 1.70 0.00	41.36 1.91 0.00	44.05 2.00 0.00	45.99 2.07 0.00	54.67 2.45 0.00	42.86 2.25 0.00	52.57 2.75 0.00	52.84 2.87 0.00	54.95 2.92 0.00	46.94 2.54 0.00	37.70 2.03 0.00	39.68 2.01 0.00	50.13 2.31 0.00	41.73 1.92 0.00	34.28 1.37 0.00	43.91 1.48 0.00
WATERSIDE___6 8 9 23538	26.97 1.92 0.00	28.13 1.94 0.00	30.08 2.01 0.00	25.13 1.59 0.00	28.28 1.70 0.00	30.83 2.10 0.00	38.68 3.24 0.00	48.85 4.16 0.00	39.13 3.33 0.00	43.34 3.89 0.00	46.04 3.99 0.00	48.10 4.17 0.00	57.08 4.86 0.00	44.71 4.11 0.00	54.72 4.90 0.00	55.04 5.06 0.00	57.24 5.21 0.00	48.83 4.43 0.00	39.23 3.56 0.00	41.24 3.57 0.00	52.13 4.31 0.00	43.43 3.62 0.00	35.78 2.87 0.00	45.71 3.27 0.00
WATERTOWN___HYD 23805	25.48 0.42 0.00	26.56 0.37 0.00	28.42 0.35 0.00	23.80 0.26 0.00	26.86 0.28 0.00	29.11 0.39 0.00	35.80 0.36 0.00	45.04 0.34 0.00	35.51 -0.29 0.00	39.49 0.04 0.00	42.06 0.01 0.00	43.88 -0.04 0.00	52.33 0.11 0.00	40.22 -0.38 0.00	49.59 -0.24 0.00	49.48 -0.49 0.00	52.00 -0.03 0.00	44.19 -0.21 0.00	35.61 -0.05 0.00	37.99 0.31 0.00	48.71 0.89 0.00	39.86 0.05 0.00	33.43 0.52 0.00	43.08 0.64 0.00
WEST BABYLON___IC 23714	27.71 1.82 -0.84	37.01 1.87 -8.95	34.61 1.86 -4.68	35.82 1.48 -10.81	36.79 1.62 -8.59	39.34 1.95 -8.66	40.28 2.89 -1.94	48.10 3.40 0.00	50.04 2.90 -11.34	82.26 3.42 -39.39	64.88 3.78 -19.05	97.40 3.91 -49.56	104.95 4.56 -48.17	104.04 3.95 -59.48	103.34 4.80 -48.71	103.07 5.02 -48.07	103.12 5.19 -45.90	87.28 4.44 -38.44	56.81 3.62 -17.53	41.37 3.70 0.00	52.22 4.40 0.00	43.29 3.48 0.00	36.18 2.86 -0.41	45.60 3.11 -0.05
WEST CANADA___HYD 24049	25.18 0.13 0.00	26.32 0.13 0.00	28.21 0.14 0.00	23.65 0.11 0.00	26.70 0.12 0.00	28.85 0.13 0.00	35.64 0.20 0.00	44.97 0.27 0.00	36.03 0.23 0.00	39.71 0.26 0.00	42.31 0.26 0.00	44.19 0.26 0.00	52.52 0.30 0.00	40.89 0.29 0.00	50.17 0.35 0.00	50.33 0.36 0.00	52.37 0.35 0.00	44.72 0.32 0.00	35.93 0.26 0.00	37.94 0.26 0.00	48.11 0.29 0.00	40.06 0.25 0.00	33.07 0.16 0.00	42.68 0.25 0.00
WESTERN_NY_WIND 24143	24.75 -0.30 0.00	25.65 -0.54 0.00	27.45 -0.62 0.00	23.07 -0.46 0.00	26.17 -0.42 0.00	28.31 -0.41 0.00	34.68 -0.76 0.00	43.86 -0.83 0.00	35.51 -0.28 0.00	38.77 -0.69 0.00	41.52 -0.52 0.00	43.51 -0.42 0.00	51.98 -0.24 0.00	40.86 0.25 0.00	50.16 0.34 0.00	50.45 0.47 0.00	52.21 0.19 0.00	44.80 0.41 0.00	35.93 0.26 0.00	37.82 0.14 0.00	47.79 -0.03 0.00	39.93 0.12 0.00	32.72 -0.19 0.00	41.65 -0.79 0.00
YORK___WARBASSE 23770	27.07 2.02 0.00	28.24 2.05 0.00	30.20 2.12 0.00	25.22 1.68 0.00	28.39 1.81 0.00	30.94 2.22 0.00	38.87 3.43 0.00	49.14 4.44 0.00	39.38 3.58 0.00	43.55 4.10 0.00	46.13 4.09 0.00	48.21 4.28 0.00	57.14 4.92 0.00	44.74 4.13 0.00	54.70 4.88 0.00	55.06 5.09 0.00	57.29 5.26 0.00	48.88 4.48 0.00	39.30 3.63 0.00	41.34 3.67 0.00	52.35 4.53 0.00	43.69 3.88 0.00	35.98 3.08 0.00	45.90 3.46 0.00