

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/25/2004

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	38.19 2.93 -5.33	29.67 2.22 0.00	27.24 2.04 0.00	25.78 1.84 0.00	25.19 1.58 0.00	28.12 1.89 0.00	34.43 3.10 0.00	47.97 3.93 -9.22	59.28 4.95 -12.34	61.37 5.36 -10.17	63.58 5.89 -7.37	72.51 6.38 -12.50	72.59 6.57 -12.16	74.62 6.75 -12.08	71.48 6.94 -7.63	71.67 7.21 -6.81	72.06 7.17 -8.43	73.31 6.48 -14.58	63.93 5.74 -9.12	61.75 5.57 -8.56	63.60 5.81 -7.24	61.38 5.26 -10.76	62.84 4.20 -22.08	50.33 3.70 -9.63
74TH STREET_GT_1 24260	38.19 2.93 -5.33	29.67 2.22 0.00	27.24 2.04 0.00	25.78 1.84 0.00	25.19 1.58 0.00	28.12 1.89 0.00	34.43 3.10 0.00	47.97 3.93 -9.22	59.28 4.95 -12.34	61.37 5.36 -10.17	63.58 5.89 -7.37	72.51 6.38 -12.50	72.59 6.57 -12.16	74.62 6.75 -12.08	71.48 6.94 -7.63	71.67 7.21 -6.81	72.06 7.17 -8.43	73.31 6.48 -14.58	63.93 5.74 -9.12	61.75 5.57 -8.56	63.60 5.81 -7.24	61.38 5.26 -10.76	62.84 4.20 -22.08	50.33 3.70 -9.63
74TH STREET_GT_2 24261	38.19 2.93 -5.33	29.67 2.22 0.00	27.24 2.04 0.00	25.78 1.84 0.00	25.19 1.58 0.00	28.12 1.89 0.00	34.43 3.10 0.00	47.97 3.93 -9.22	59.28 4.95 -12.34	61.37 5.36 -10.17	63.58 5.89 -7.37	72.51 6.38 -12.50	72.59 6.57 -12.16	74.62 6.75 -12.08	71.48 6.94 -7.63	71.67 7.21 -6.81	72.06 7.17 -8.43	73.31 6.48 -14.58	63.93 5.74 -9.12	61.75 5.57 -8.56	63.60 5.81 -7.24	61.38 5.26 -10.76	62.84 4.20 -22.08	50.33 3.70 -9.63
ADK HUDSON___FALLS 24011	32.17 2.24 0.00	28.99 1.54 0.00	26.61 1.41 0.00	25.23 1.29 0.00	24.74 1.13 0.00	27.65 1.42 0.00	33.34 2.01 0.00	36.98 2.16 0.00	44.93 2.94 0.00	49.05 3.21 0.00	53.94 3.62 0.00	57.55 3.92 0.00	58.06 4.20 0.00	60.14 4.35 0.00	61.41 4.50 0.00	62.03 4.38 0.00	60.98 4.52 0.00	56.48 4.23 0.00	52.60 3.53 0.00	51.10 3.48 0.00	54.29 3.74 0.00	48.58 3.22 0.00	38.94 2.38 0.00	39.37 2.37 0.00
ADK RESOURCE___RCVRY 23798	32.17 2.24 0.00	28.99 1.54 0.00	26.61 1.41 0.00	25.23 1.29 0.00	24.74 1.13 0.00	27.65 1.42 0.00	33.34 2.01 0.00	36.98 2.16 0.00	44.93 2.94 0.00	49.05 3.21 0.00	53.94 3.62 0.00	57.55 3.92 0.00	58.06 4.20 0.00	60.14 4.35 0.00	61.41 4.50 0.00	62.03 4.38 0.00	60.98 4.52 0.00	56.48 4.23 0.00	52.60 3.53 0.00	51.10 3.48 0.00	54.29 3.74 0.00	48.58 3.22 0.00	38.94 2.38 0.00	39.37 2.37 0.00
ADK S GLENS___FALLS 24028	32.17 2.24 0.00	28.99 1.54 0.00	26.61 1.41 0.00	25.23 1.29 0.00	24.74 1.13 0.00	27.65 1.42 0.00	33.34 2.01 0.00	36.98 2.16 0.00	44.93 2.94 0.00	49.05 3.21 0.00	53.94 3.62 0.00	57.55 3.92 0.00	58.06 4.20 0.00	60.14 4.35 0.00	61.41 4.50 0.00	62.03 4.38 0.00	60.98 4.52 0.00	56.48 4.23 0.00	52.60 3.53 0.00	51.10 3.48 0.00	54.29 3.74 0.00	48.58 3.22 0.00	38.94 2.38 0.00	39.37 2.37 0.00
ADK_NYS___DAM 23527	31.82 1.89 0.00	28.71 1.26 0.00	26.38 1.18 0.00	25.02 1.08 0.00	24.53 0.92 0.00	27.36 1.13 0.00	33.08 1.75 0.00	36.98 2.16 0.00	44.76 2.77 0.00	48.68 2.84 0.00	53.49 3.17 0.00	57.01 3.38 0.00	57.52 3.66 0.00	59.47 3.68 0.00	60.72 3.81 0.00	61.40 3.75 0.00	60.36 3.90 0.00	55.96 3.71 0.00	52.21 3.14 0.00	50.76 3.14 0.00	53.89 3.34 0.00	48.31 2.95 0.00	38.90 2.34 0.00	39.15 2.15 0.00
AIR_PRODUCTS___DRP 24190	31.79 1.86 0.00	28.77 1.32 0.00	26.43 1.23 0.00	25.07 1.13 0.00	24.60 0.99 0.00	27.41 1.18 0.00	33.08 1.75 0.00	36.94 2.12 0.00	44.72 2.73 0.00	48.73 2.89 0.00	53.54 3.22 0.00	57.06 3.43 0.00	57.52 3.66 0.00	59.47 3.68 0.00	60.72 3.81 0.00	61.51 3.86 0.00	60.36 3.90 0.00	55.91 3.66 0.00	52.26 3.19 0.00	50.67 3.05 0.00	53.79 3.24 0.00	48.26 2.90 0.00	38.86 2.30 0.00	39.11 2.11 0.00
ALBANY___1 23571	31.79 1.86 0.00	28.77 1.32 0.00	26.43 1.23 0.00	25.07 1.13 0.00	24.60 0.99 0.00	27.41 1.18 0.00	33.08 1.75 0.00	36.94 2.12 0.00	44.72 2.73 0.00	48.73 2.89 0.00	53.54 3.22 0.00	57.06 3.43 0.00	57.52 3.66 0.00	59.47 3.68 0.00	60.72 3.81 0.00	61.51 3.86 0.00	60.36 3.90 0.00	55.91 3.66 0.00	52.26 3.19 0.00	50.67 3.05 0.00	53.79 3.24 0.00	48.26 2.90 0.00	38.86 2.30 0.00	39.11 2.11 0.00
ALBANY___2 23572	31.79 1.86 0.00	28.77 1.32 0.00	26.43 1.23 0.00	25.07 1.13 0.00	24.60 0.99 0.00	27.41 1.18 0.00	33.08 1.75 0.00	36.94 2.12 0.00	44.72 2.73 0.00	48.73 2.89 0.00	53.54 3.22 0.00	57.06 3.43 0.00	57.52 3.66 0.00	59.47 3.68 0.00	60.72 3.81 0.00	61.51 3.86 0.00	60.36 3.90 0.00	55.91 3.66 0.00	52.26 3.19 0.00	50.67 3.05 0.00	53.79 3.24 0.00	48.26 2.90 0.00	38.86 2.30 0.00	39.11 2.11 0.00
ALBANY___3 23573	31.79 1.86 0.00	28.77 1.32 0.00	26.43 1.23 0.00	25.07 1.13 0.00	24.60 0.99 0.00	27.41 1.18 0.00	33.08 1.75 0.00	36.94 2.12 0.00	44.72 2.73 0.00	48.73 2.89 0.00	53.54 3.22 0.00	57.06 3.43 0.00	57.52 3.66 0.00	59.47 3.68 0.00	60.72 3.81 0.00	61.51 3.86 0.00	60.36 3.90 0.00	55.91 3.66 0.00	52.26 3.19 0.00	50.67 3.05 0.00	53.79 3.24 0.00	48.26 2.90 0.00	38.86 2.30 0.00	39.11 2.11 0.00
ALBANY___4 23574	31.79 1.86 0.00	28.77 1.32 0.00	26.43 1.23 0.00	25.07 1.13 0.00	24.60 0.99 0.00	27.41 1.18 0.00	33.08 1.75 0.00	36.94 2.12 0.00	44.72 2.73 0.00	48.73 2.89 0.00	53.54 3.22 0.00	57.06 3.43 0.00	57.52 3.66 0.00	59.47 3.68 0.00	60.72 3.81 0.00	61.51 3.86 0.00	60.36 3.90 0.00	55.91 3.66 0.00	52.26 3.19 0.00	50.67 3.05 0.00	53.79 3.24 0.00	48.26 2.90 0.00	38.86 2.30 0.00	39.11 2.11 0.00

ALCOA_RYNLDS___DRP 24188	28.85 -1.08 0.00	27.09 -0.36 0.00	24.82 -0.38 0.00	23.56 -0.38 0.00	23.56 -0.05 0.00	25.86 -0.37 0.00	30.17 -1.16 0.00	33.25 -1.57 0.00	40.14 -1.85 0.00	43.78 -2.06 0.00	48.06 -2.26 0.00	51.11 -2.52 0.00	51.11 -2.75 0.00	53.11 -2.68 0.00	54.12 -2.79 0.00	54.59 -3.06 0.00	53.52 -2.94 0.00	49.53 -2.72 0.00	46.86 -2.21 0.00	45.48 -2.14 0.00	48.43 -2.12 0.00	43.23 -2.13 0.00	34.99 -1.57 0.00	35.82 -1.18 0.00
ALLEGHENY___COGEN 23514	29.33 -0.60 0.00	26.05 -1.40 0.00	23.86 -1.34 0.00	22.93 -1.01 0.00	22.67 -0.94 0.00	25.47 -0.76 0.00	30.92 -0.41 0.00	35.17 0.35 0.00	42.28 0.29 0.00	46.71 0.87 0.00	50.52 0.20 0.00	54.76 1.13 0.00	55.75 1.89 0.00	58.36 2.57 0.00	59.36 2.45 0.00	60.30 2.65 0.00	58.83 2.37 0.00	54.24 1.99 0.00	50.10 1.03 0.00	48.43 0.81 0.00	51.00 0.45 0.00	46.81 1.45 0.00	37.22 0.66 0.00	36.04 -0.96 0.00
AMERICAN_REF_FUEL 24010	27.33 -2.60 0.00	24.27 -3.18 0.00	22.23 -2.97 0.00	21.45 -2.49 0.00	21.20 -2.41 0.00	23.82 -2.41 0.00	28.85 -2.48 0.00	32.45 -2.37 0.00	38.29 -3.70 0.00	42.17 -3.67 0.00	45.69 -4.63 0.00	48.91 -4.72 0.00	49.28 -4.58 0.00	51.66 -4.13 0.00	52.36 -4.55 0.00	54.08 -3.57 0.00	52.39 -4.07 0.00	48.44 -3.81 0.00	45.14 -3.93 0.00	43.67 -3.95 0.00	46.35 -4.20 0.00	42.37 -2.99 0.00	34.26 -2.30 0.00	33.71 -3.29 0.00
ARTHUR_KILL_GT_1 23520	44.40 2.72 -11.75	29.51 2.06 0.00	27.12 1.92 0.00	25.76 1.82 0.00	25.19 1.58 0.00	28.97 1.70 -1.04	38.72 2.91 -4.48	51.00 3.73 -12.45	59.06 4.74 -12.33	61.23 5.23 -10.16	65.16 5.79 -9.05	75.18 6.22 -15.33	75.30 6.52 -14.92	77.30 6.69 -14.82	73.16 6.89 -9.36	73.16 7.15 -8.36	73.98 7.17 -10.35	76.57 6.43 -17.89	63.73 5.55 -9.11	61.60 5.43 -8.55	63.45 5.66 -7.24	61.26 5.13 -10.77	62.66 4.02 -22.08	53.42 3.48 -12.94
ARTHUR_KILL_2 23512	44.40 2.72 -11.75	29.51 2.06 0.00	27.12 1.92 0.00	25.76 1.82 0.00	25.19 1.58 0.00	28.97 1.70 -1.04	38.72 2.91 -4.48	51.00 3.73 -12.45	59.06 4.74 -12.33	61.23 5.23 -10.16	65.16 5.79 -9.05	75.18 6.22 -15.33	75.30 6.52 -14.92	77.30 6.69 -14.82	73.16 6.89 -9.36	73.16 7.15 -8.36	73.98 7.17 -10.35	76.57 6.43 -17.89	63.73 5.55 -9.11	61.60 5.43 -8.55	63.45 5.66 -7.24	61.26 5.13 -10.77	62.66 4.02 -22.08	53.42 3.48 -12.94
ARTHUR_KILL_3 23513	44.55 2.87 -11.75	29.62 2.17 0.00	27.19 1.99 0.00	25.71 1.77 0.00	25.12 1.51 0.00	29.12 1.84 -1.05	38.85 3.04 -4.48	51.17 3.90 -12.45	59.20 4.87 -12.34	61.28 5.27 -10.17	63.53 5.84 -7.37	72.40 6.27 -12.50	72.48 6.46 -12.16	74.45 6.58 -12.08	71.31 6.77 -7.63	71.55 7.09 -6.81	71.89 7.00 -8.43	73.20 6.37 -14.58	63.83 5.64 -9.12	61.66 5.48 -8.56	63.50 5.71 -7.24	61.29 5.17 -10.76	62.81 4.17 -22.08	53.59 3.66 -12.93
ASHOKAN____ 23654	30.71 0.78 0.00	27.92 0.47 0.00	25.55 0.35 0.00	24.18 0.24 0.00	23.66 0.05 0.00	26.23 0.00 0.00	32.21 0.88 0.00	36.70 1.88 0.00	44.51 2.52 0.00	48.45 2.61 0.00	53.39 3.07 0.00	56.79 3.16 0.00	57.20 3.34 0.00	59.19 3.40 0.00	60.44 3.53 0.00	61.28 3.63 0.00	60.13 3.67 0.00	55.65 3.40 0.00	51.92 2.85 0.00	50.43 2.81 0.00	53.58 3.03 0.00	47.81 2.45 0.00	38.64 2.08 0.00	38.44 1.44 0.00
ASTORIA 5-9____ 23662	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA GT2____ 23536	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA GT3____ 23731	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA GT4____ 23727	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA_GT2_1 24094	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA_GT2_2 24095	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA_GT2_3 24096	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA_GT2_4 24097	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA_GT3_1 24098	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57

ASTORIA_GT3_2 24099	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA_GT3_3 24100	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA_GT3_4 24101	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA_GT4_1 24102	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA_GT4_2 24103	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA_GT4_3 24104	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA_GT4_4 24105	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA_GT_1 23523	61.06 3.02 -28.11	29.76 2.31 0.00	27.32 2.12 0.00	25.85 1.91 0.00	25.29 1.68 0.00	31.72 1.97 -3.52	49.63 3.23 -15.07	61.07 4.07 -22.18	69.45 5.12 -22.34	72.70 5.50 -21.36	73.37 5.99 -17.06	75.40 6.44 -15.33	75.40 6.62 -14.92	77.47 6.86 -14.82	75.43 7.06 -11.46	75.48 7.38 -10.45	75.41 7.28 -11.67	76.72 6.58 -17.89	71.48 5.79 -16.62	71.19 5.71 -17.86	71.34 5.91 -14.88	71.29 5.40 -20.53	68.00 4.35 -27.09	63.76 3.85 -22.91
ASTORIA_GT_10 24110	61.06 3.02 -28.11	29.76 2.31 0.00	27.32 2.12 0.00	25.85 1.91 0.00	25.29 1.68 0.00	31.72 1.97 -3.52	49.63 3.23 -15.07	61.07 4.07 -22.18	69.45 5.12 -22.34	72.70 5.50 -21.36	73.37 5.99 -17.06	75.40 6.44 -15.33	75.40 6.62 -14.92	77.47 6.86 -14.82	75.43 7.06 -11.46	75.48 7.38 -10.45	75.41 7.28 -11.67	76.72 6.58 -17.89	71.48 5.79 -16.62	71.19 5.71 -17.86	71.34 5.91 -14.88	71.29 5.40 -20.53	68.00 4.35 -27.09	63.76 3.85 -22.91
ASTORIA_GT_11 24225	61.06 3.02 -28.11	29.76 2.31 0.00	27.32 2.12 0.00	25.85 1.91 0.00	25.29 1.68 0.00	31.72 1.97 -3.52	49.63 3.23 -15.07	61.07 4.07 -22.18	69.45 5.12 -22.34	72.70 5.50 -21.36	73.37 5.99 -17.06	75.40 6.44 -15.33	75.40 6.62 -14.92	77.47 6.86 -14.82	75.43 7.06 -11.46	75.48 7.38 -10.45	75.41 7.28 -11.67	76.72 6.58 -17.89	71.48 5.79 -16.62	71.19 5.71 -17.86	71.34 5.91 -14.88	71.29 5.40 -20.53	68.00 4.35 -27.09	63.76 3.85 -22.91
ASTORIA_GT_12 24226	61.06 3.02 -28.11	29.76 2.31 0.00	27.32 2.12 0.00	25.85 1.91 0.00	25.29 1.68 0.00	31.72 1.97 -3.52	49.63 3.23 -15.07	61.07 4.07 -22.18	69.45 5.12 -22.34	72.70 5.50 -21.36	73.37 5.99 -17.06	75.40 6.44 -15.33	75.40 6.62 -14.92	77.47 6.86 -14.82	75.43 7.06 -11.46	75.48 7.38 -10.45	75.41 7.28 -11.67	76.72 6.58 -17.89	71.48 5.79 -16.62	71.19 5.71 -17.86	71.34 5.91 -14.88	71.29 5.40 -20.53	68.00 4.35 -27.09	63.76 3.85 -22.91
ASTORIA_GT_13 24227	61.06 3.02 -28.11	29.76 2.31 0.00	27.32 2.12 0.00	25.85 1.91 0.00	25.29 1.68 0.00	31.72 1.97 -3.52	49.63 3.23 -15.07	61.07 4.07 -22.18	69.45 5.12 -22.34	72.70 5.50 -21.36	73.37 5.99 -17.06	75.40 6.44 -15.33	75.40 6.62 -14.92	77.47 6.86 -14.82	75.43 7.06 -11.46	75.48 7.38 -10.45	75.41 7.28 -11.67	76.72 6.58 -17.89	71.48 5.79 -16.62	71.19 5.71 -17.86	71.34 5.91 -14.88	71.29 5.40 -20.53	68.00 4.35 -27.09	63.76 3.85 -22.91
ASTORIA_GT_5 24106	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA_GT_7 24107	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA_GT_8 24108	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA___2 24149	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57

ASTORIA___3 23516	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.83 1.89 0.00	25.26 1.65 0.00	31.69 1.94 -3.52	49.60 3.20 -15.07	61.04 4.04 -22.18	69.37 5.04 -22.34	72.61 5.41 -21.36	73.17 5.79 -17.06	75.07 6.11 -15.33	75.08 6.30 -14.92	77.08 6.47 -14.82	75.08 6.71 -11.46	75.08 6.98 -10.45	75.07 6.94 -11.67	76.36 6.22 -17.89	71.38 5.69 -16.62	71.10 5.62 -17.86	71.24 5.81 -14.88	71.24 5.35 -20.53	68.00 4.35 -27.09	63.76 3.85 -22.91
ASTORIA___4 23517	61.12 3.08 -28.11	29.81 2.36 0.00	27.37 2.17 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.21 4.21 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.50 6.54 -15.33	75.57 6.79 -14.92	77.70 7.09 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.38 5.90 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.53 3.96 -24.57
ASTORIA___5 23518	61.09 3.05 -28.11	29.78 2.33 0.00	27.32 2.12 0.00	25.85 1.91 0.00	25.26 1.65 0.00	31.74 1.99 -3.52	49.69 3.29 -15.07	61.14 4.14 -22.18	69.49 5.16 -22.34	72.66 5.46 -21.36	73.02 5.64 -17.06	75.13 6.17 -15.33	75.19 6.41 -14.92	77.30 6.69 -14.82	75.31 6.94 -11.46	75.31 7.21 -10.45	75.30 7.17 -11.67	76.51 6.37 -17.89	71.19 5.50 -16.62	71.19 5.71 -17.86	71.19 5.76 -14.88	71.20 5.31 -20.53	67.93 4.28 -27.09	65.49 3.92 -24.57
ASTRIA 10-13____ 23663	61.06 3.02 -28.11	29.76 2.31 0.00	27.32 2.12 0.00	25.85 1.91 0.00	25.29 1.68 0.00	31.72 1.97 -3.52	49.63 3.23 -15.07	61.07 4.07 -22.18	69.45 5.12 -22.34	72.70 5.50 -21.36	73.37 5.99 -17.06	75.40 6.44 -15.33	75.40 6.62 -14.92	77.47 6.86 -14.82	75.43 7.06 -11.46	75.48 7.38 -10.45	75.41 7.28 -11.67	76.72 6.58 -17.89	71.48 5.79 -16.62	71.19 5.71 -17.86	71.34 5.91 -14.88	71.29 5.40 -20.53	68.00 4.35 -27.09	63.76 3.85 -22.91
ATHENS_STG_1 23668	31.52 1.59 0.00	28.58 1.13 0.00	26.26 1.06 0.00	24.90 0.96 0.00	24.41 0.80 0.00	27.15 0.92 0.00	32.93 1.60 0.00	36.94 2.12 0.00	44.64 2.65 0.00	48.54 2.70 0.00	53.29 2.97 0.00	56.74 3.11 0.00	57.15 3.29 0.00	59.08 3.29 0.00	60.27 3.36 0.00	61.17 3.52 0.00	60.02 3.56 0.00	55.54 3.29 0.00	51.97 2.90 0.00	50.48 2.86 0.00	53.53 2.98 0.00	48.04 2.68 0.00	38.79 2.23 0.00	38.92 1.92 0.00
ATHENS_STG_2 23670	31.52 1.59 0.00	28.58 1.13 0.00	26.26 1.06 0.00	24.90 0.96 0.00	24.41 0.80 0.00	27.15 0.92 0.00	32.93 1.60 0.00	36.94 2.12 0.00	44.64 2.65 0.00	48.54 2.70 0.00	53.29 2.97 0.00	56.74 3.11 0.00	57.15 3.29 0.00	59.08 3.29 0.00	60.27 3.36 0.00	61.17 3.52 0.00	60.02 3.56 0.00	55.54 3.29 0.00	51.97 2.90 0.00	50.48 2.86 0.00	53.53 2.98 0.00	48.04 2.68 0.00	38.79 2.23 0.00	38.92 1.92 0.00
ATHENS_STG_3 23677	31.52 1.59 0.00	28.58 1.13 0.00	26.26 1.06 0.00	24.90 0.96 0.00	24.41 0.80 0.00	27.15 0.92 0.00	32.93 1.60 0.00	36.94 2.12 0.00	44.64 2.65 0.00	48.54 2.70 0.00	53.29 2.97 0.00	56.74 3.11 0.00	57.15 3.29 0.00	59.08 3.29 0.00	60.32 3.41 0.00	61.17 3.52 0.00	60.02 3.56 0.00	55.54 3.29 0.00	51.97 2.90 0.00	50.48 2.86 0.00	53.53 2.98 0.00	48.04 2.68 0.00	38.79 2.23 0.00	38.92 1.92 0.00
BARRETT 1-8___GRP4 24034	62.15 2.96 -29.26	52.75 2.36 -22.94	50.25 2.27 -22.78	50.11 2.08 -24.09	50.08 1.82 -24.65	50.34 2.12 -21.99	51.44 3.35 -16.76	65.11 3.90 -26.39	67.28 4.87 -20.42	70.14 5.23 -19.07	82.34 5.79 -26.23	70.08 6.06 -10.39	74.03 6.30 -13.87	82.43 6.64 -20.00	83.95 6.71 -20.33	85.32 7.03 -20.64	88.01 6.94 -24.61	74.22 6.11 -15.86	70.68 5.40 -16.21	70.69 5.29 -17.78	73.20 5.51 -17.14	69.87 4.99 -19.52	66.73 4.09 -26.08	63.38 3.81 -22.57
BARRETT 9-12___GRP3 24033	62.15 2.96 -29.26	52.75 2.36 -22.94	50.25 2.27 -22.78	50.11 2.08 -24.09	50.08 1.82 -24.65	50.34 2.12 -21.99	51.44 3.35 -16.76	65.11 3.90 -26.39	67.28 4.87 -20.42	70.14 5.23 -19.07	82.34 5.79 -26.23	70.08 6.06 -10.39	74.03 6.30 -13.87	82.43 6.64 -20.00	83.95 6.71 -20.33	85.32 7.03 -20.64	88.01 6.94 -24.61	74.22 6.11 -15.86	70.68 5.40 -16.21	70.69 5.29 -17.78	73.20 5.51 -17.14	69.87 4.99 -19.52	66.73 4.09 -26.08	63.38 3.81 -22.57
BARRETT_IC_1 23704	62.15 2.96 -29.26	52.75 2.36 -22.94	50.25 2.27 -22.78	50.11 2.08 -24.09	50.08 1.82 -24.65	50.34 2.12 -21.99	51.44 3.35 -16.76	65.11 3.90 -26.39	67.28 4.87 -20.42	70.14 5.23 -19.07	82.34 5.79 -26.23	70.08 6.06 -10.39	74.03 6.30 -13.87	82.43 6.64 -20.00	83.95 6.71 -20.33	85.32 7.03 -20.64	88.01 6.94 -24.61	74.22 6.11 -15.86	70.68 5.40 -16.21	70.69 5.29 -17.78	73.20 5.51 -17.14	69.87 4.99 -19.52	66.73 4.09 -26.08	63.38 3.81 -22.57
BARRETT_IC_10 23701	62.15 2.96 -29.26	52.75 2.36 -22.94	50.25 2.27 -22.78	50.11 2.08 -24.09	50.08 1.82 -24.65	50.34 2.12 -21.99	51.44 3.35 -16.76	65.11 3.90 -26.39	67.28 4.87 -20.42	70.14 5.23 -19.07	82.34 5.79 -26.23	70.08 6.06 -10.39	74.03 6.30 -13.87	82.43 6.64 -20.00	83.95 6.71 -20.33	85.32 7.03 -20.64	88.01 6.94 -24.61	74.22 6.11 -15.86	70.68 5.40 -16.21	70.69 5.29 -17.78	73.20 5.51 -17.14	69.87 4.99 -19.52	66.73 4.09 -26.08	63.38 3.81 -22.57
BARRETT_IC_11 23702	62.15 2.96 -29.26	52.75 2.36 -22.94	50.25 2.27 -22.78	50.11 2.08 -24.09	50.08 1.82 -24.65	50.34 2.12 -21.99	51.44 3.35 -16.76	65.11 3.90 -26.39	67.28 4.87 -20.42	70.14 5.23 -19.07	82.34 5.79 -26.23	70.08 6.06 -10.39	74.03 6.30 -13.87	82.43 6.64 -20.00	83.95 6.71 -20.33	85.32 7.03 -20.64	88.01 6.94 -24.61	74.22 6.11 -15.86	70.68 5.40 -16.21	70.69 5.29 -17.78	73.20 5.51 -17.14	69.87 4.99 -19.52	66.73 4.09 -26.08	63.38 3.81 -22.57
BARRETT_IC_12 23703	62.15 2.96 -29.26	52.75 2.36 -22.94	50.25 2.27 -22.78	50.11 2.08 -24.09	50.08 1.82 -24.65	50.34 2.12 -21.99	51.44 3.35 -16.76	65.11 3.90 -26.39	67.28 4.87 -20.42	70.14 5.23 -19.07	82.34 5.79 -26.23	70.08 6.06 -10.39	74.03 6.30 -13.87	82.43 6.64 -20.00	83.95 6.71 -20.33	85.32 7.03 -20.64	88.01 6.94 -24.61	74.22 6.11 -15.86	70.68 5.40 -16.21	70.69 5.29 -17.78	73.20 5.51 -17.14	69.87 4.99 -19.52	66.73 4.09 -26.08	63.38 3.81 -22.57
BARRETT_IC_2 23705	62.15 2.96 -29.26	52.75 2.36 -22.94	50.25 2.27 -22.78	50.11 2.08 -24.09	50.08 1.82 -24.65	50.34 2.12 -21.99	51.44 3.35 -16.76	65.11 3.90 -26.39	67.28 4.87 -20.42	70.14 5.23 -19.07	82.34 5.79 -26.23	70.08 6.06 -10.39	74.03 6.30 -13.87	82.43 6.64 -20.00	83.95 6.71 -20.33	85.32 7.03 -20.64	88.01 6.94 -24.61	74.22 6.11 -15.86	70.68 5.40 -16.21	70.69 5.29 -17.78	73.20 5.51 -17.14	69.87 4.99 -19.52	66.73 4.09 -26.08	63.38 3.81 -22.57
BARRETT_IC_3 23706	62.15 2.96 -29.26	52.75 2.36 -22.94	50.25 2.27 -22.78	50.11 2.08 -24.09	50.08 1.82 -24.65	50.34 2.12 -21.99	51.44 3.35 -16.76	65.11 3.90 -26.39	67.28 4.87 -20.42	70.14 5.23 -19.07	82.34 5.79 -26.23	70.08 6.06 -10.39	74.03 6.30 -13.87	82.43 6.64 -20.00	83.95 6.71 -20.33	85.32 7.03 -20.64	88.01 6.94 -24.61	74.22 6.11 -15.86	70.68 5.40 -16.21	70.69 5.29 -17.78	73.20 5.51 -17.14	69.87 4.99 -19.52	66.73 4.09 -26.08	63.38 3.81 -22.57
BARRETT_IC_4 23707	62.15 2.96 -29.26	52.75 2.36 -22.94	50.25 2.27 -22.78	50.11 2.08 -24.09	50.08 1.82 -24.65	50.34 2.12 -21.99	51.44 3.35 -16.76	65.11 3.90 -26.39	67.28 4.87 -20.42	70.14 5.23 -19.07	82.34 5.79 -26.23	70.08 6.06 -10.39	74.03 6.30 -13.87	82.43 6.64 -20.00	83.95 6.71 -20.33	85.32 7.03 -20.64	88.01 6.94 -24.61	74.22 6.11 -15.86	70.68 5.40 -16.21	70.69 5.29 -17.78	73.20 5.51 -17.14	69.87 4.99 -19.52	66.73 4.09 -26.08	63.38 3.81 -22.57

BARRETT_IC_5 23708	62.15 2.96 -29.26	52.75 2.36 -22.94	50.25 2.27 -22.78	50.11 2.08 -24.09	50.08 1.82 -24.65	50.34 2.12 -21.99	51.44 3.35 -16.76	65.11 3.90 -26.39	67.28 4.87 -20.42	70.14 5.23 -19.07	82.34 5.79 -26.23	70.08 6.06 -10.39	74.03 6.30 -13.87	82.43 6.64 -20.00	83.95 6.71 -20.33	85.32 7.03 -20.64	88.01 6.94 -24.61	74.22 6.11 -15.86	70.68 5.40 -16.21	70.69 5.29 -17.78	73.20 5.51 -17.14	69.87 4.99 -19.52	66.73 4.09 -26.08	63.38 3.81 -22.57
BARRETT_IC_6 23709	62.15 2.96 -29.26	52.75 2.36 -22.94	50.25 2.27 -22.78	50.11 2.08 -24.09	50.08 1.82 -24.65	50.34 2.12 -21.99	51.44 3.35 -16.76	65.11 3.90 -26.39	67.28 4.87 -20.42	70.14 5.23 -19.07	82.34 5.79 -26.23	70.08 6.06 -10.39	74.03 6.30 -13.87	82.43 6.64 -20.00	83.95 6.71 -20.33	85.32 7.03 -20.64	88.01 6.94 -24.61	74.22 6.11 -15.86	70.68 5.40 -16.21	70.69 5.29 -17.78	73.20 5.51 -17.14	69.87 4.99 -19.52	66.73 4.09 -26.08	63.38 3.81 -22.57
BARRETT_IC_7 23710	62.15 2.96 -29.26	52.75 2.36 -22.94	50.25 2.27 -22.78	50.11 2.08 -24.09	50.08 1.82 -24.65	50.34 2.12 -21.99	51.44 3.35 -16.76	65.11 3.90 -26.39	67.28 4.87 -20.42	70.14 5.23 -19.07	82.34 5.79 -26.23	70.08 6.06 -10.39	74.03 6.30 -13.87	82.43 6.64 -20.00	83.95 6.71 -20.33	85.32 7.03 -20.64	88.01 6.94 -24.61	74.22 6.11 -15.86	70.68 5.40 -16.21	70.69 5.29 -17.78	73.20 5.51 -17.14	69.87 4.99 -19.52	66.73 4.09 -26.08	63.38 3.81 -22.57
BARRETT_IC_8 23711	62.15 2.96 -29.26	52.75 2.36 -22.94	50.25 2.27 -22.78	50.11 2.08 -24.09	50.08 1.82 -24.65	50.34 2.12 -21.99	51.44 3.35 -16.76	65.11 3.90 -26.39	67.28 4.87 -20.42	70.14 5.23 -19.07	82.34 5.79 -26.23	70.08 6.06 -10.39	74.03 6.30 -13.87	82.43 6.64 -20.00	83.95 6.71 -20.33	85.32 7.03 -20.64	88.01 6.94 -24.61	74.22 6.11 -15.86	70.68 5.40 -16.21	70.69 5.29 -17.78	73.20 5.51 -17.14	69.87 4.99 -19.52	66.73 4.09 -26.08	63.38 3.81 -22.57
BARRETT_IC_9 23700	62.15 2.96 -29.26	52.75 2.36 -22.94	50.25 2.27 -22.78	50.11 2.08 -24.09	50.08 1.82 -24.65	50.34 2.12 -21.99	51.44 3.35 -16.76	65.11 3.90 -26.39	67.28 4.87 -20.42	70.14 5.23 -19.07	82.34 5.79 -26.23	70.08 6.06 -10.39	74.03 6.30 -13.87	82.43 6.64 -20.00	83.95 6.71 -20.33	85.32 7.03 -20.64	88.01 6.94 -24.61	74.22 6.11 -15.86	70.68 5.40 -16.21	70.69 5.29 -17.78	73.20 5.51 -17.14	69.87 4.99 -19.52	66.73 4.09 -26.08	63.38 3.81 -22.57
BARRETT___1 23545	62.09 2.90 -29.26	52.67 2.28 -22.94	50.20 2.22 -22.78	50.06 2.03 -24.09	50.03 1.77 -24.65	50.29 2.07 -21.99	51.38 3.29 -16.76	64.94 3.73 -26.39	67.15 4.74 -20.42	69.77 4.86 -19.07	81.98 5.43 -26.23	69.60 5.58 -10.39	73.55 5.82 -13.87	81.98 6.19 -20.00	83.50 6.26 -20.33	84.80 6.51 -20.64	87.56 6.49 -24.61	73.81 5.70 -15.86	70.29 5.01 -16.21	70.30 4.90 -17.78	72.80 5.11 -17.14	69.51 4.63 -19.52	66.48 3.84 -26.08	63.23 3.66 -22.57
BARRETT___2 23546	56.65 2.90 -23.82	52.68 2.31 -22.92	50.20 2.22 -22.78	50.06 2.03 -24.09	50.03 1.77 -24.65	50.29 2.07 -21.99	51.38 3.29 -16.76	57.86 3.80 -19.24	58.78 4.62 -12.17	58.89 5.04 -8.01	63.96 5.54 -8.10	64.26 5.68 -4.95	68.44 5.92 -8.66	70.45 6.30 -8.36	70.95 6.32 -7.72	72.01 6.63 -7.73	72.33 6.61 -9.26	70.28 5.80 -12.23	64.62 5.10 -10.45	61.81 5.05 -9.14	63.06 5.21 -7.30	61.46 4.76 -11.34	60.32 4.02 -19.74	57.29 3.81 -16.48
BEAVER RIVER___HYD 24048	29.69 -0.24 0.00	27.31 -0.14 0.00	25.02 -0.18 0.00	23.75 -0.19 0.00	23.52 -0.09 0.00	26.13 -0.10 0.00	31.24 -0.09 0.00	34.09 -0.73 0.00	41.32 -0.67 0.00	45.11 -0.73 0.00	49.67 -0.65 0.00	53.25 -0.38 0.00	53.48 -0.38 0.00	55.68 -0.11 0.00	57.08 0.17 0.00	57.77 0.12 0.00	56.52 0.06 0.00	52.20 -0.05 0.00	48.97 -0.10 0.00	47.24 -0.38 0.00	50.55 0.00 0.00	45.18 -0.18 0.00	36.19 -0.37 0.00	36.89 -0.11 0.00
BEEBEE_GT_13 23619	31.28 1.35 0.00	28.00 0.55 0.00	25.68 0.48 0.00	24.63 0.69 0.00	24.32 0.71 0.00	27.23 1.00 0.00	32.93 1.60 0.00	36.91 2.09 0.00	43.92 1.93 0.00	48.41 2.57 0.00	52.94 2.62 0.00	58.03 4.40 0.00	58.65 4.79 0.00	61.26 5.47 0.00	62.37 5.46 0.00	63.36 5.71 0.00	62.05 5.59 0.00	57.21 4.96 0.00	53.24 4.17 0.00	50.33 2.71 0.00	53.48 2.93 0.00	48.40 3.04 0.00	38.90 2.34 0.00	38.55 1.55 0.00
BETHLEHEM___STEEL 23779	27.63 -2.30 0.00	24.35 -3.10 0.00	22.25 -2.95 0.00	21.52 -2.42 0.00	21.30 -2.31 0.00	23.97 -2.26 0.00	29.17 -2.16 0.00	32.94 -1.88 0.00	39.01 -2.98 0.00	42.95 -2.89 0.00	46.65 -3.67 0.00	49.93 -3.70 0.00	50.47 -3.39 0.00	52.89 -2.90 0.00	53.67 -3.24 0.00	55.46 -2.19 0.00	53.81 -2.65 0.00	49.69 -2.56 0.00	46.13 -2.94 0.00	44.57 -3.05 0.00	47.42 -3.13 0.00	43.27 -2.09 0.00	34.84 -1.72 0.00	33.97 -3.03 0.00
BINGHAMTON___COGEN 23790	29.57 -0.36 0.00	26.52 -0.93 0.00	24.29 -0.91 0.00	23.20 -0.74 0.00	22.90 -0.71 0.00	25.63 -0.60 0.00	31.02 -0.31 0.00	34.96 0.14 0.00	42.28 0.29 0.00	46.34 0.50 0.00	50.87 0.55 0.00	54.27 0.64 0.00	55.04 1.18 0.00	57.13 1.34 0.00	58.22 1.31 0.00	58.92 1.27 0.00	57.53 1.07 0.00	53.24 0.99 0.00	49.56 0.49 0.00	47.95 0.33 0.00	51.06 0.51 0.00	46.04 0.68 0.00	36.89 0.33 0.00	36.41 -0.59 0.00
BLACK RIVER___HYD 24047	29.63 -0.30 0.00	27.18 -0.27 0.00	24.92 -0.28 0.00	23.63 -0.31 0.00	23.37 -0.24 0.00	26.02 -0.21 0.00	31.27 -0.06 0.00	34.09 -0.73 0.00	41.40 -0.59 0.00	45.24 -0.60 0.00	49.92 -0.40 0.00	53.42 -0.21 0.00	53.70 -0.16 0.00	55.96 0.17 0.00	57.48 0.57 0.00	58.11 0.46 0.00	56.86 0.40 0.00	52.46 0.21 0.00	49.17 0.10 0.00	47.48 -0.14 0.00	50.65 0.10 0.00	45.31 -0.05 0.00	36.19 -0.37 0.00	36.89 -0.11 0.00
BLUE_CIRC_CHEM_DRP 24182	31.34 1.41 0.00	28.41 0.96 0.00	26.11 0.91 0.00	24.78 0.84 0.00	24.32 0.71 0.00	27.04 0.81 0.00	32.58 1.25 0.00	36.42 1.60 0.00	44.05 2.06 0.00	47.99 2.15 0.00	52.68 2.36 0.00	56.10 2.47 0.00	56.50 2.64 0.00	58.41 2.62 0.00	59.64 2.73 0.00	60.48 2.83 0.00	59.34 2.88 0.00	54.97 2.72 0.00	51.43 2.36 0.00	49.91 2.29 0.00	52.98 2.43 0.00	47.49 2.13 0.00	38.28 1.72 0.00	38.52 1.52 0.00
BOC_GAS_DRP 24189	31.25 1.32 0.00	28.33 0.88 0.00	26.06 0.86 0.00	24.71 0.77 0.00	24.25 0.64 0.00	26.99 0.76 0.00	32.58 1.25 0.00	36.42 1.60 0.00	44.01 2.02 0.00	47.90 2.06 0.00	52.63 2.31 0.00	55.99 2.36 0.00	56.39 2.53 0.00	58.30 2.51 0.00	59.53 2.62 0.00	60.36 2.71 0.00	59.23 2.77 0.00	54.86 2.61 0.00	51.38 2.31 0.00	49.86 2.24 0.00	52.88 2.33 0.00	47.45 2.09 0.00	38.28 1.72 0.00	38.52 1.52 0.00
BORALEX_4TH_BRANCH 23824	31.82 1.89 0.00	28.71 1.26 0.00	26.38 1.18 0.00	25.02 1.08 0.00	24.53 0.92 0.00	27.36 1.13 0.00	33.08 1.75 0.00	36.98 2.16 0.00	44.76 2.77 0.00	48.68 2.84 0.00	53.49 3.17 0.00	57.01 3.38 0.00	57.52 3.66 0.00	59.47 3.68 0.00	60.72 3.81 0.00	61.40 3.75 0.00	60.36 3.90 0.00	55.96 3.71 0.00	52.21 3.14 0.00	50.76 3.14 0.00	53.89 3.34 0.00	48.31 2.95 0.00	38.90 2.34 0.00	39.15 2.15 0.00
BOWLINE___1 23526	32.12 2.19 0.00	29.04 1.59 0.00	26.66 1.46 0.00	25.23 1.29 0.00	24.67 1.06 0.00	27.49 1.26 0.00	33.65 2.32 0.00	37.92 3.10 0.00	45.85 3.86 0.00	50.01 4.17 0.00	54.90 4.58 0.00	58.56 4.93 0.00	58.98 5.12 0.00	60.98 5.19 0.00	62.26 5.35 0.00	63.30 5.65 0.00	62.11 5.65 0.00	57.32 5.07 0.00	53.54 4.47 0.00	51.95 4.33 0.00	55.05 4.50 0.00	49.44 4.08 0.00	39.85 3.29 0.00	39.81 2.81 0.00

BOWLINE___2 23595	32.12 2.19 0.00	29.04 1.59 0.00	26.66 1.46 0.00	25.23 1.29 0.00	24.67 1.06 0.00	27.49 1.26 0.00	33.65 2.32 0.00	37.88 3.06 0.00	45.81 3.82 0.00	49.97 4.13 0.00	54.75 4.43 0.00	58.30 4.67 0.00	58.65 4.79 0.00	60.70 4.91 0.00	61.97 5.06 0.00	63.01 5.36 0.00	61.82 5.36 0.00	57.06 4.81 0.00	53.39 4.32 0.00	51.86 4.24 0.00	54.90 4.35 0.00	49.35 3.99 0.00	39.81 3.25 0.00	39.77 2.77 0.00
BROOKHAVEN___DRP 24191	54.35 3.38 -21.04	52.94 2.58 -22.91	50.36 2.39 -22.77	50.23 2.20 -24.09	50.20 1.94 -24.65	50.40 2.18 -21.99	51.38 3.29 -16.76	54.32 3.90 -15.60	54.58 4.62 -7.97	55.29 5.00 -4.45	58.07 5.48 -2.27	62.73 5.90 -3.20	66.98 6.14 -6.98	66.94 6.53 -4.62	67.29 6.71 -3.67	68.22 6.98 -3.59	67.72 6.94 -4.32	69.43 6.11 -11.07	62.97 5.30 -8.60	59.12 5.14 -6.36	60.04 5.36 -4.13	58.92 4.85 -8.71	58.12 4.02 -17.54	54.12 3.74 -13.38
BROOKLYN_NAVY_YARD 23515	38.25 2.99 -5.33	29.73 2.28 0.00	27.29 2.09 0.00	25.83 1.89 0.00	25.24 1.63 0.00	28.17 1.94 0.00	34.53 3.20 0.00	48.08 4.04 -9.22	59.37 5.04 -12.34	61.51 5.50 -10.17	63.73 6.04 -7.37	72.67 6.54 -12.50	72.75 6.73 -12.16	74.79 6.92 -12.08	71.65 7.11 -7.63	71.84 7.38 -6.81	72.23 7.34 -8.43	73.47 6.64 -14.58	64.08 5.89 -9.12	61.89 5.71 -8.56	63.75 5.96 -7.24	61.52 5.40 -10.76	62.95 4.31 -22.08	50.40 3.77 -9.63
BURROWS___LYONSDAL 23803	30.20 0.27 0.00	27.64 0.19 0.00	25.35 0.15 0.00	24.06 0.12 0.00	23.75 0.14 0.00	26.44 0.21 0.00	31.74 0.41 0.00	35.06 0.24 0.00	42.45 0.46 0.00	46.34 0.50 0.00	51.02 0.70 0.00	54.65 1.02 0.00	54.94 1.08 0.00	57.07 1.28 0.00	58.22 1.31 0.00	58.86 1.21 0.00	57.65 1.19 0.00	53.30 1.05 0.00	49.95 0.88 0.00	48.24 0.62 0.00	51.36 0.81 0.00	45.99 0.63 0.00	36.89 0.33 0.00	37.41 0.41 0.00
CALPINE BETH_PAGE_GT4 24209	54.84 3.26 -21.65	52.86 2.50 -22.91	50.27 2.29 -22.78	50.14 2.11 -24.09	50.10 1.84 -24.65	50.40 2.18 -21.99	51.51 3.42 -16.76	55.55 4.32 -16.41	56.14 5.25 -8.90	57.23 5.73 -5.66	60.96 6.39 -4.25	64.18 6.76 -3.79	68.25 6.84 -7.55	68.88 7.20 -5.89	69.30 7.34 -5.05	70.25 7.61 -4.99	70.03 7.57 -6.00	70.40 6.69 -11.46	64.19 5.89 -9.23	60.78 5.86 -7.30	61.88 6.12 -5.21	60.49 5.53 -9.60	59.21 4.42 -18.23	55.14 4.07 -14.07
CALPINE_BP_GT1 23823	54.84 3.26 -21.65	52.86 2.50 -22.91	50.27 2.29 -22.78	50.14 2.11 -24.09	50.10 1.84 -24.65	50.40 2.18 -21.99	51.51 3.42 -16.76	55.55 4.32 -16.41	56.14 5.25 -8.90	57.23 5.73 -5.66	60.96 6.39 -4.25	64.18 6.76 -3.79	68.25 6.84 -7.55	68.88 7.20 -5.89	69.30 7.34 -5.05	70.25 7.61 -4.99	70.03 7.57 -6.00	70.40 6.69 -11.46	64.19 5.89 -9.23	60.78 5.86 -7.30	61.88 6.12 -5.21	60.49 5.53 -9.60	59.21 4.42 -18.23	55.14 4.07 -14.07
CALSPAN___DRP 24200	27.63 -2.30 0.00	24.35 -3.10 0.00	22.25 -2.95 0.00	21.52 -2.42 0.00	21.30 -2.31 0.00	23.97 -2.26 0.00	29.17 -2.16 0.00	32.94 -1.88 0.00	39.01 -2.98 0.00	42.95 -2.89 0.00	46.65 -3.67 0.00	49.93 -3.70 0.00	50.47 -3.39 0.00	52.89 -2.90 0.00	53.67 -3.24 0.00	55.46 -2.19 0.00	53.81 -2.65 0.00	49.69 -2.56 0.00	46.13 -2.94 0.00	44.57 -3.05 0.00	47.42 -3.13 0.00	43.27 -2.09 0.00	34.84 -1.72 0.00	33.97 -3.03 0.00
CARR STREET_E__SYR 24060	29.57 -0.36 0.00	26.90 -0.55 0.00	24.70 -0.50 0.00	23.49 -0.45 0.00	23.14 -0.47 0.00	25.81 -0.42 0.00	31.11 -0.22 0.00	34.79 -0.03 0.00	41.99 0.00 0.00	46.02 0.18 0.00	50.57 0.25 0.00	54.06 0.43 0.00	54.45 0.59 0.00	56.57 0.78 0.00	57.71 0.80 0.00	57.71 0.06 0.00	56.46 0.00 0.00	52.20 -0.05 0.00	48.82 -0.25 0.00	47.29 -0.33 0.00	50.20 -0.35 0.00	45.18 -0.18 0.00	36.27 -0.29 0.00	36.33 -0.67 0.00
CARTHAGE___PAPER 23857	29.66 -0.27 0.00	27.23 -0.22 0.00	24.97 -0.23 0.00	23.70 -0.24 0.00	23.44 -0.17 0.00	26.07 -0.16 0.00	31.24 -0.09 0.00	34.05 -0.77 0.00	41.32 -0.67 0.00	45.15 -0.69 0.00	49.77 -0.55 0.00	53.31 -0.32 0.00	53.54 -0.32 0.00	55.73 -0.06 0.00	57.25 0.34 0.00	57.94 0.29 0.00	56.69 0.23 0.00	52.30 0.05 0.00	49.07 0.00 0.00	47.38 -0.24 0.00	50.60 0.05 0.00	45.22 -0.14 0.00	36.19 -0.37 0.00	36.89 -0.11 0.00
CE_DUNWOOD___DRP 24194	32.65 2.51 -0.21	29.34 1.89 0.00	26.91 1.71 0.00	25.50 1.56 0.00	24.91 1.30 0.00	27.78 1.55 0.00	34.02 2.69 0.00	38.63 3.45 -0.36	46.84 4.37 -0.48	50.95 4.72 -0.39	55.79 5.18 -0.29	59.69 5.58 -0.48	60.09 5.76 -0.47	62.17 5.91 -0.47	63.30 6.09 -0.30	64.31 6.40 -0.26	63.17 6.38 -0.33	58.57 5.75 -0.57	54.47 5.05 -0.35	52.85 4.90 -0.33	55.94 5.11 -0.28	50.41 4.63 -0.42	41.11 3.69 -0.86	40.59 3.22 -0.37
CE_MILLWOOD___DRP 24193	32.48 2.39 -0.16	29.21 1.76 0.00	26.81 1.61 0.00	25.38 1.44 0.00	24.81 1.20 0.00	27.65 1.42 0.00	33.90 2.57 0.00	38.41 3.31 -0.28	46.53 4.16 -0.38	50.64 4.49 -0.31	55.52 4.98 -0.22	59.37 5.36 -0.38	59.72 5.49 -0.37	61.79 5.63 -0.37	62.94 5.80 -0.23	64.03 6.17 -0.21	62.87 6.15 -0.26	58.18 5.49 -0.44	54.16 4.81 -0.28	52.55 4.67 -0.26	55.67 4.90 -0.22	50.09 4.40 -0.33	40.78 3.55 -0.67	40.32 3.03 -0.29
CE_NYC2_DRP 24202	61.06 3.02 -28.11	29.76 2.31 0.00	27.32 2.12 0.00	25.85 1.91 0.00	25.26 1.65 0.00	31.72 1.97 -3.52	49.60 3.20 -15.07	61.07 4.07 -22.18	69.41 5.08 -22.34	72.70 5.50 -21.36	73.32 5.94 -17.06	75.34 6.38 -15.33	75.40 6.62 -14.92	77.47 6.86 -14.82	75.43 7.06 -11.46	75.42 7.32 -10.45	75.41 7.28 -11.67	76.67 6.53 -17.89	71.48 5.79 -16.62	71.19 5.71 -17.86	71.34 5.91 -14.88	71.29 5.40 -20.53	67.96 4.31 -27.09	63.72 3.81 -22.91
CE_NYC_DRP 24195	37.97 2.96 -5.08	29.70 2.25 0.00	27.27 2.07 0.00	25.81 1.87 0.00	25.22 1.61 0.00	28.14 1.91 0.00	34.46 3.13 0.00	47.60 4.00 -8.78	58.75 5.00 -11.76	60.94 5.41 -9.69	63.33 5.99 -7.02	72.03 6.49 -11.91	72.13 6.68 -11.59	74.16 6.86 -11.51	71.24 7.06 -7.27	71.46 7.32 -6.49	71.78 7.28 -8.04	72.72 6.58 -13.89	63.60 5.84 -8.69	61.44 5.67 -8.15	63.36 5.91 -6.90	60.96 5.35 -10.25	61.88 4.28 -21.04	49.92 3.74 -9.18
CH_MIDHUDSON___DRP 24192	31.85 1.92 0.00	28.85 1.40 0.00	26.49 1.29 0.00	25.07 1.13 0.00	24.51 0.90 0.00	27.28 1.05 0.00	33.30 1.97 0.00	37.57 2.75 0.00	45.48 3.49 0.00	49.55 3.71 0.00	54.45 4.13 0.00	58.08 4.45 0.00	58.49 4.63 0.00	60.53 4.74 0.00	61.80 4.89 0.00	62.78 5.13 0.00	61.60 5.14 0.00	57.01 4.76 0.00	53.24 4.17 0.00	51.62 4.00 0.00	54.75 4.20 0.00	49.03 3.67 0.00	39.56 3.00 0.00	39.52 2.52 0.00
CH_MISC_IPPS 23765	31.28 1.35 0.00	28.52 1.07 0.00	26.18 0.98 0.00	24.75 0.81 0.00	24.20 0.59 0.00	26.91 0.68 0.00	32.49 1.16 0.00	36.74 1.92 0.00	44.51 2.52 0.00	48.45 2.61 0.00	53.34 3.02 0.00	56.85 3.22 0.00	57.20 3.34 0.00	59.19 3.40 0.00	60.44 3.53 0.00	61.46 3.81 0.00	60.30 3.84 0.00	56.12 3.87 0.00	52.41 3.34 0.00	50.81 3.19 0.00	53.89 3.34 0.00	48.26 2.90 0.00	38.94 2.38 0.00	38.81 1.81 0.00
CH_RES_BVR_FALLS 23983	29.66 -0.27 0.00	27.34 -0.11 0.00	25.10 -0.10 0.00	23.84 -0.10 0.00	23.56 -0.05 0.00	26.13 -0.10 0.00	31.05 -0.28 0.00	34.68 -0.14 0.00	41.82 -0.17 0.00	45.66 -0.18 0.00	50.12 -0.20 0.00	53.42 -0.21 0.00	53.64 -0.22 0.00	55.62 -0.17 0.00	56.68 -0.23 0.00	56.90 -0.75 0.00	55.73 -0.73 0.00	51.62 -0.63 0.00	48.53 -0.54 0.00	47.10 -0.52 0.00	49.99 -0.56 0.00	44.82 -0.54 0.00	36.12 -0.44 0.00	36.70 -0.30 0.00

CH_RES_NIAGARA 23895	27.36 -2.57 0.00	24.32 -3.13 0.00	22.28 -2.92 0.00	21.52 -2.42 0.00	21.25 -2.36 0.00	23.87 -2.36 0.00	28.89 -2.44 0.00	32.49 -2.33 0.00	38.34 -3.65 0.00	42.22 -3.62 0.00	45.74 -4.58 0.00	48.91 -4.72 0.00	49.23 -4.63 0.00	51.61 -4.18 0.00	52.36 -4.55 0.00	54.08 -3.57 0.00	52.39 -4.07 0.00	48.38 -3.87 0.00	45.14 -3.93 0.00	43.67 -3.95 0.00	46.35 -4.20 0.00	42.32 -3.04 0.00	34.26 -2.30 0.00	33.78 -3.22 0.00
CH_RES_SYRACUSE 23985	29.39 -0.54 0.00	26.74 -0.71 0.00	24.54 -0.66 0.00	23.37 -0.57 0.00	23.02 -0.59 0.00	25.65 -0.58 0.00	30.89 -0.44 0.00	34.58 -0.24 0.00	41.65 -0.34 0.00	45.70 -0.14 0.00	50.17 -0.15 0.00	53.58 -0.05 0.00	53.97 0.11 0.00	56.01 0.22 0.00	57.14 0.23 0.00	57.82 0.17 0.00	56.52 0.06 0.00	52.25 0.00 0.00	48.92 -0.15 0.00	47.33 -0.29 0.00	50.25 -0.30 0.00	45.22 -0.14 0.00	36.23 -0.33 0.00	36.30 -0.70 0.00
CORNELL____ 23752	28.13 -1.80 0.00	25.67 -1.78 0.00	23.81 -1.39 0.00	22.81 -1.13 0.00	22.50 -1.11 0.00	24.89 -1.34 0.00	29.67 -1.66 0.00	33.43 -1.39 0.00	40.39 -1.60 0.00	44.42 -1.42 0.00	48.86 -1.46 0.00	52.24 -1.39 0.00	52.78 -1.08 0.00	54.90 -0.89 0.00	55.94 -0.97 0.00	56.55 -1.10 0.00	55.22 -1.24 0.00	51.00 -1.25 0.00	47.50 -1.57 0.00	45.95 -1.67 0.00	48.83 -1.72 0.00	44.00 -1.36 0.00	35.06 -1.50 0.00	34.78 -2.22 0.00
COXSACKIE___GT 23611	30.65 0.72 0.00	27.83 0.38 0.00	25.50 0.30 0.00	24.13 0.19 0.00	23.63 0.02 0.00	26.20 -0.03 0.00	32.08 0.75 0.00	36.46 1.64 0.00	44.22 2.23 0.00	48.13 2.29 0.00	53.04 2.72 0.00	56.53 2.90 0.00	56.93 3.07 0.00	58.86 3.07 0.00	60.10 3.19 0.00	60.99 3.34 0.00	59.85 3.39 0.00	55.39 3.14 0.00	51.72 2.65 0.00	50.14 2.52 0.00	53.28 2.73 0.00	47.54 2.18 0.00	38.39 1.83 0.00	38.26 1.26 0.00
CRESCENT___HYD 24018	31.91 1.98 0.00	28.82 1.37 0.00	26.46 1.26 0.00	25.09 1.15 0.00	24.63 1.02 0.00	27.44 1.21 0.00	33.15 1.82 0.00	36.98 2.16 0.00	44.80 2.81 0.00	48.77 2.93 0.00	53.64 3.32 0.00	57.17 3.54 0.00	57.63 3.77 0.00	59.64 3.85 0.00	60.89 3.98 0.00	61.57 3.92 0.00	60.47 4.01 0.00	56.06 3.81 0.00	52.31 3.24 0.00	50.81 3.19 0.00	53.94 3.39 0.00	48.35 2.99 0.00	38.90 2.34 0.00	39.18 2.18 0.00
CRUCIBLE_METL_DRP 24180	29.39 -0.54 0.00	26.74 -0.71 0.00	24.54 -0.66 0.00	23.37 -0.57 0.00	23.02 -0.59 0.00	25.65 -0.58 0.00	30.89 -0.44 0.00	34.58 -0.24 0.00	41.65 -0.34 0.00	45.70 -0.14 0.00	50.17 -0.15 0.00	53.58 -0.05 0.00	53.97 0.11 0.00	56.01 0.22 0.00	57.14 0.23 0.00	57.82 0.17 0.00	56.52 0.06 0.00	52.25 0.00 0.00	48.92 -0.15 0.00	47.33 -0.29 0.00	50.25 -0.30 0.00	45.22 -0.14 0.00	36.23 -0.33 0.00	36.30 -0.70 0.00
CSC____481_PGEN 24222	54.38 3.41 -21.04	53.00 2.64 -22.91	50.39 2.42 -22.77	50.26 2.23 -24.09	50.24 1.98 -24.65	50.42 2.20 -21.99	51.38 3.29 -16.76	54.18 3.76 -15.60	54.24 4.28 -7.97	54.87 4.58 -4.45	57.67 5.08 -2.27	62.25 5.42 -3.20	66.50 5.66 -6.98	66.49 6.08 -4.62	66.78 6.20 -3.67	67.75 6.51 -3.59	67.27 6.49 -4.32	69.02 5.70 -11.07	62.58 4.91 -8.60	58.69 4.71 -6.36	59.63 4.95 -4.13	58.61 4.54 -8.71	57.98 3.88 -17.54	54.08 3.70 -13.38
DANSKAMMER___1 23586	31.28 1.35 0.00	28.52 1.07 0.00	26.18 0.98 0.00	24.75 0.81 0.00	24.20 0.59 0.00	26.91 0.68 0.00	32.49 1.16 0.00	36.74 1.92 0.00	44.51 2.52 0.00	48.45 2.61 0.00	53.34 3.02 0.00	56.85 3.22 0.00	57.20 3.34 0.00	59.19 3.40 0.00	60.44 3.53 0.00	61.46 3.81 0.00	60.30 3.84 0.00	56.12 3.87 0.00	52.41 3.34 0.00	50.81 3.19 0.00	53.89 3.34 0.00	48.26 2.90 0.00	38.94 2.38 0.00	38.81 1.81 0.00
DANSKAMMER___2 23589	31.28 1.35 0.00	28.52 1.07 0.00	26.18 0.98 0.00	24.75 0.81 0.00	24.20 0.59 0.00	26.91 0.68 0.00	32.49 1.16 0.00	36.74 1.92 0.00	44.51 2.52 0.00	48.45 2.61 0.00	53.34 3.02 0.00	56.85 3.22 0.00	57.20 3.34 0.00	59.19 3.40 0.00	60.44 3.53 0.00	61.46 3.81 0.00	60.30 3.84 0.00	56.12 3.87 0.00	52.41 3.34 0.00	50.81 3.19 0.00	53.89 3.34 0.00	48.26 2.90 0.00	38.94 2.38 0.00	38.81 1.81 0.00
DANSKAMMER___3 23590	31.16 1.23 0.00	28.47 1.02 0.00	26.13 0.93 0.00	24.73 0.79 0.00	24.15 0.54 0.00	26.86 0.63 0.00	32.36 1.03 0.00	36.60 1.78 0.00	44.34 2.35 0.00	48.27 2.43 0.00	53.14 2.82 0.00	56.63 3.00 0.00	56.98 3.12 0.00	58.91 3.12 0.00	60.15 3.24 0.00	61.22 3.57 0.00	60.07 3.61 0.00	55.91 3.66 0.00	52.21 3.14 0.00	50.62 3.00 0.00	53.68 3.13 0.00	48.08 2.72 0.00	38.79 2.23 0.00	38.66 1.66 0.00
DANSKAMMER___4 23591	31.16 1.23 0.00	28.49 1.04 0.00	26.13 0.93 0.00	24.73 0.79 0.00	24.15 0.54 0.00	26.86 0.63 0.00	32.36 1.03 0.00	36.56 1.74 0.00	44.30 2.31 0.00	48.27 2.43 0.00	53.09 2.77 0.00	56.58 2.95 0.00	56.98 3.12 0.00	58.91 3.12 0.00	60.15 3.24 0.00	61.17 3.52 0.00	60.07 3.61 0.00	55.91 3.66 0.00	52.16 3.09 0.00	50.62 3.00 0.00	53.68 3.13 0.00	48.08 2.72 0.00	38.79 2.23 0.00	38.66 1.66 0.00
DANSKAMMER___DIESEL 23592	31.28 1.35 0.00	28.52 1.07 0.00	26.18 0.98 0.00	24.75 0.81 0.00	24.20 0.59 0.00	26.91 0.68 0.00	32.49 1.16 0.00	36.74 1.92 0.00	44.51 2.52 0.00	48.45 2.61 0.00	53.34 3.02 0.00	56.85 3.22 0.00	57.20 3.34 0.00	59.19 3.40 0.00	60.44 3.53 0.00	61.46 3.81 0.00	60.30 3.84 0.00	56.12 3.87 0.00	52.41 3.34 0.00	50.81 3.19 0.00	53.89 3.34 0.00	48.26 2.90 0.00	38.94 2.38 0.00	38.81 1.81 0.00
DASHVILLE___HYD 23610	31.46 1.53 0.00	28.58 1.13 0.00	26.21 1.01 0.00	24.83 0.89 0.00	24.22 0.61 0.00	26.94 0.71 0.00	32.93 1.60 0.00	37.40 2.58 0.00	45.22 3.23 0.00	49.28 3.44 0.00	54.24 3.92 0.00	57.81 4.18 0.00	58.22 4.36 0.00	60.20 4.41 0.00	61.46 4.55 0.00	62.49 4.84 0.00	61.32 4.86 0.00	56.80 4.55 0.00	53.00 3.93 0.00	51.38 3.76 0.00	54.54 3.99 0.00	48.81 3.45 0.00	39.41 2.85 0.00	39.22 2.22 0.00
DOGLEVILLE___HYD 23807	31.37 1.44 0.00	28.58 1.13 0.00	26.21 1.01 0.00	24.90 0.96 0.00	24.53 0.92 0.00	27.38 1.15 0.00	33.02 1.69 0.00	36.98 2.16 0.00	44.85 2.86 0.00	49.00 3.16 0.00	53.89 3.57 0.00	57.87 4.24 0.00	58.22 4.36 0.00	60.36 4.57 0.00	61.52 4.61 0.00	62.32 4.67 0.00	61.03 4.57 0.00	56.48 4.23 0.00	52.85 3.78 0.00	50.95 3.33 0.00	54.19 3.64 0.00	48.53 3.17 0.00	38.86 2.30 0.00	39.00 2.00 0.00
DUNKIRK___1 23563	27.27 -2.66 0.00	23.69 -3.76 0.00	21.57 -3.63 0.00	20.92 -3.02 0.00	20.80 -2.81 0.00	23.55 -2.68 0.00	28.76 -2.57 0.00	32.42 -2.40 0.00	38.04 -3.95 0.00	41.90 -3.94 0.00	45.59 -4.73 0.00	48.64 -4.99 0.00	49.34 -4.52 0.00	51.66 -4.13 0.00	52.47 -4.44 0.00	55.40 -2.25 0.00	53.81 -2.65 0.00	49.64 -2.61 0.00	45.73 -3.34 0.00	44.29 -3.33 0.00	47.31 -3.24 0.00	43.14 -2.22 0.00	34.51 -2.05 0.00	32.97 -4.03 0.00
DUNKIRK___2 23564	27.27 -2.66 0.00	23.69 -3.76 0.00	21.57 -3.63 0.00	20.92 -3.02 0.00	20.80 -2.81 0.00	23.55 -2.68 0.00	28.76 -2.57 0.00	32.42 -2.40 0.00	38.04 -3.95 0.00	41.90 -3.94 0.00	45.59 -4.73 0.00	48.64 -4.99 0.00	49.34 -4.52 0.00	51.66 -4.13 0.00	52.47 -4.44 0.00	55.40 -2.25 0.00	53.81 -2.65 0.00	49.64 -2.61 0.00	45.73 -3.34 0.00	44.29 -3.33 0.00	47.31 -3.24 0.00	43.14 -2.22 0.00	34.51 -2.05 0.00	32.97 -4.03 0.00

DUNKIRK___3 23565	27.39 -2.54 0.00	23.88 -3.57 0.00	21.77 -3.43 0.00	21.09 -2.85 0.00	20.94 -2.67 0.00	23.66 -2.57 0.00	28.89 -2.44 0.00	32.59 -2.23 0.00	38.17 -3.82 0.00	42.04 -3.80 0.00	45.69 -4.63 0.00	48.86 -4.77 0.00	49.50 -4.36 0.00	51.83 -3.96 0.00	52.64 -4.27 0.00	55.52 -2.13 0.00	53.92 -2.54 0.00	49.74 -2.51 0.00	45.93 -3.14 0.00	44.43 -3.19 0.00	47.42 -3.13 0.00	43.23 -2.13 0.00	34.66 -1.90 0.00	33.26 -3.74 0.00
DUNKIRK___4 23566	27.39 -2.54 0.00	23.88 -3.57 0.00	21.77 -3.43 0.00	21.09 -2.85 0.00	20.94 -2.67 0.00	23.66 -2.57 0.00	28.89 -2.44 0.00	32.59 -2.23 0.00	38.17 -3.82 0.00	42.04 -3.80 0.00	45.69 -4.63 0.00	48.86 -4.77 0.00	49.50 -4.36 0.00	51.83 -3.96 0.00	52.64 -4.27 0.00	55.52 -2.13 0.00	53.92 -2.54 0.00	49.74 -2.51 0.00	45.93 -3.14 0.00	44.43 -3.19 0.00	47.42 -3.13 0.00	43.23 -2.13 0.00	34.66 -1.90 0.00	33.26 -3.74 0.00
EAST HAMPTON___GT 23717	55.88 4.91 -21.04	54.18 3.82 -22.91	51.32 3.35 -22.77	51.17 3.14 -24.09	51.14 2.88 -24.65	51.50 3.28 -21.99	52.85 4.76 -16.76	56.44 6.02 -15.60	57.35 7.39 -7.97	58.54 8.25 -4.45	61.80 9.21 -2.27	67.23 10.40 -3.20	71.72 10.88 -6.98	71.96 11.55 -4.62	72.42 11.84 -3.67	73.40 12.16 -3.59	72.75 11.97 -4.32	74.03 10.71 -11.07	67.04 9.37 -8.60	62.69 8.71 -6.36	63.93 9.25 -4.13	62.37 8.30 -8.71	60.61 6.51 -17.54	56.11 5.73 -13.38
EAST RIVER___6 23660	38.19 2.93 -5.33	29.70 2.25 0.00	27.24 2.04 0.00	25.78 1.84 0.00	25.19 1.58 0.00	28.12 1.89 0.00	34.46 3.13 0.00	48.01 3.97 -9.22	59.28 4.95 -12.34	61.42 5.41 -10.17	63.68 5.99 -7.37	72.57 6.44 -12.50	72.64 6.62 -12.16	74.68 6.81 -12.08	71.43 6.89 -7.63	71.67 7.21 -6.81	72.00 7.11 -8.43	73.36 6.53 -14.58	63.98 5.79 -9.12	61.80 5.62 -8.56	63.65 5.86 -7.24	61.43 5.31 -10.76	62.88 4.24 -22.08	50.33 3.70 -9.63
EAST RIVER___7 23524	38.19 2.93 -5.33	29.70 2.25 0.00	27.24 2.04 0.00	25.78 1.84 0.00	25.19 1.58 0.00	28.12 1.89 0.00	34.46 3.13 0.00	48.01 3.97 -9.22	59.28 4.95 -12.34	61.42 5.41 -10.17	63.68 5.99 -7.37	72.57 6.44 -12.50	72.64 6.62 -12.16	74.68 6.81 -12.08	71.43 6.89 -7.63	71.67 7.21 -6.81	72.00 7.11 -8.43	73.36 6.53 -14.58	63.98 5.79 -9.12	61.80 5.62 -8.56	63.65 5.86 -7.24	61.43 5.31 -10.76	62.88 4.24 -22.08	50.33 3.70 -9.63
EAST_HAMPTON___DIESEL 23722	55.88 4.91 -21.04	54.18 3.82 -22.91	51.32 3.35 -22.77	51.17 3.14 -24.09	51.14 2.88 -24.65	51.50 3.28 -21.99	52.85 4.76 -16.76	56.44 6.02 -15.60	57.35 7.39 -7.97	58.54 8.25 -4.45	61.80 9.21 -2.27	67.23 10.40 -3.20	71.72 10.88 -6.98	71.96 11.55 -4.62	72.42 11.84 -3.67	73.40 12.16 -3.59	72.75 11.97 -4.32	74.03 10.71 -11.07	67.04 9.37 -8.60	62.69 8.71 -6.36	63.93 9.25 -4.13	62.37 8.30 -8.71	60.61 6.51 -17.54	56.11 5.73 -13.38
ELEC_TRO_TEK 24086	54.77 2.99 -21.85	52.64 2.28 -22.91	50.07 2.09 -22.78	49.94 1.91 -24.09	49.94 1.68 -24.65	50.16 1.94 -21.99	51.25 3.16 -16.76	55.45 3.97 -16.66	56.13 4.95 -9.19	57.36 5.32 -6.20	61.45 5.99 -5.14	63.96 6.27 -4.06	68.24 6.57 -7.81	69.17 6.92 -6.46	69.58 7.00 -5.67	70.60 7.32 -5.63	70.44 7.23 -6.75	70.26 7.37 -11.64	64.17 5.59 -9.51	60.83 5.48 -7.73	61.95 5.71 -5.69	60.53 5.17 -10.00	59.26 4.17 -18.53	55.05 3.77 -14.28
E_CANADA_CAP_HY 24051	31.82 1.89 0.00	28.77 1.32 0.00	26.41 1.21 0.00	25.11 1.17 0.00	24.70 1.09 0.00	27.52 1.29 0.00	32.90 1.57 0.00	36.11 1.29 0.00	43.71 1.72 0.00	47.81 1.97 0.00	52.53 2.21 0.00	56.26 2.63 0.00	56.82 2.96 0.00	58.86 3.07 0.00	60.10 3.19 0.00	60.82 3.17 0.00	59.51 3.05 0.00	55.02 2.77 0.00	51.38 2.31 0.00	49.52 1.90 0.00	52.57 2.02 0.00	47.22 1.86 0.00	37.99 1.43 0.00	38.63 1.63 0.00
E_CANADA_MHWK_HY 24050	31.37 1.44 0.00	28.58 1.13 0.00	26.21 1.01 0.00	24.90 0.96 0.00	24.53 0.92 0.00	27.38 1.15 0.00	33.02 1.69 0.00	36.98 2.16 0.00	44.85 2.86 0.00	49.00 3.16 0.00	53.89 3.57 0.00	57.87 4.24 0.00	58.22 4.36 0.00	60.36 4.57 0.00	61.52 4.61 0.00	62.32 4.67 0.00	61.03 4.57 0.00	56.48 4.23 0.00	52.85 3.78 0.00	50.95 3.33 0.00	54.19 3.64 0.00	48.53 3.17 0.00	38.86 2.30 0.00	39.00 2.00 0.00
E_FISHKILL___LBMP 23776	32.15 2.22 0.00	29.07 1.62 0.00	26.69 1.49 0.00	25.28 1.34 0.00	24.72 1.11 0.00	27.54 1.31 0.00	33.68 2.35 0.00	37.88 3.06 0.00	45.85 3.86 0.00	49.97 4.13 0.00	54.90 4.58 0.00	58.51 4.88 0.00	58.92 5.06 0.00	60.98 5.19 0.00	62.26 5.35 0.00	63.24 5.59 0.00	62.05 5.59 0.00	57.32 5.07 0.00	53.49 4.42 0.00	51.91 4.29 0.00	55.05 4.50 0.00	49.40 4.04 0.00	39.81 3.25 0.00	39.81 2.81 0.00
FAR ROCKAWAY___4 23548	61.27 3.62 -27.72	53.29 2.91 -22.93	50.63 2.65 -22.78	50.50 2.47 -24.09	50.46 2.20 -24.65	50.66 2.44 -21.99	51.91 3.82 -16.76	64.00 4.81 -24.37	66.28 6.21 -18.08	72.21 6.46 -19.91	84.82 6.89 -27.61	71.51 7.08 -10.80	75.55 7.43 -14.26	84.54 7.87 -20.88	86.05 7.85 -21.29	87.46 8.19 -21.62	90.31 8.07 -25.78	75.60 7.21 -16.14	72.05 6.33 -16.65	72.29 6.24 -18.43	74.96 6.52 -17.89	71.35 5.85 -20.14	67.83 5.01 -26.26	62.47 4.62 -20.85
FENNER___WINDPWR 24204	30.32 0.39 0.00	27.64 0.19 0.00	25.40 0.20 0.00	24.13 0.19 0.00	23.78 0.17 0.00	26.49 0.26 0.00	31.89 0.56 0.00	35.48 0.66 0.00	42.91 0.92 0.00	46.94 1.10 0.00	51.68 1.36 0.00	55.35 1.72 0.00	55.69 1.83 0.00	57.80 2.01 0.00	58.90 1.99 0.00	59.44 1.79 0.00	58.10 1.64 0.00	53.71 1.46 0.00	50.30 1.23 0.00	48.57 0.95 0.00	51.66 1.11 0.00	46.36 1.00 0.00	37.14 0.58 0.00	37.48 0.48 0.00
FIBERTEK___ENERGY 23856	29.39 -0.54 0.00	26.74 -0.71 0.00	24.54 -0.66 0.00	23.37 -0.57 0.00	23.02 -0.59 0.00	25.65 -0.58 0.00	30.89 -0.44 0.00	34.58 -0.24 0.00	41.65 -0.34 0.00	45.70 -0.14 0.00	50.17 -0.15 0.00	53.58 -0.05 0.00	53.97 0.11 0.00	56.01 0.22 0.00	57.14 0.23 0.00	57.82 0.17 0.00	56.52 0.06 0.00	52.25 0.00 0.00	48.92 -0.15 0.00	47.33 -0.29 0.00	50.25 -0.30 0.00	45.22 -0.14 0.00	36.23 -0.33 0.00	36.30 -0.70 0.00
FITZPATRICK___ 23598	29.00 -0.93 0.00	26.43 -1.02 0.00	24.27 -0.93 0.00	23.08 -0.86 0.00	22.74 -0.87 0.00	25.31 -0.92 0.00	30.39 -0.94 0.00	33.91 -0.91 0.00	40.81 -1.18 0.00	44.65 -1.19 0.00	48.96 -1.36 0.00	52.24 -1.39 0.00	52.57 -1.29 0.00	54.51 -1.28 0.00	55.60 -1.31 0.00	56.38 -1.27 0.00	55.16 -1.30 0.00	51.05 -1.20 0.00	47.79 -1.28 0.00	46.33 -1.29 0.00	49.24 -1.31 0.00	44.23 -1.13 0.00	35.61 -0.95 0.00	35.82 -1.18 0.00
FORT ORANGE___ 23900	31.88 1.95 0.00	28.85 1.40 0.00	26.51 1.31 0.00	25.14 1.20 0.00	24.65 1.04 0.00	27.46 1.23 0.00	33.21 1.88 0.00	37.12 2.30 0.00	44.93 2.94 0.00	48.96 3.12 0.00	53.79 3.47 0.00	57.33 3.70 0.00	57.79 3.93 0.00	59.81 4.02 0.00	61.06 4.15 0.00	61.86 4.21 0.00	60.69 4.23 0.00	56.22 3.97 0.00	52.51 3.44 0.00	50.95 3.33 0.00	54.04 3.49 0.00	48.49 3.13 0.00	39.05 2.49 0.00	39.26 2.26 0.00
FORT_DRUM_COGEN 23780	29.60 -0.33 0.00	27.12 -0.33 0.00	24.87 -0.33 0.00	23.60 -0.34 0.00	23.33 -0.28 0.00	25.97 -0.26 0.00	31.20 -0.13 0.00	33.98 -0.84 0.00	41.28 -0.71 0.00	45.11 -0.73 0.00	49.77 -0.55 0.00	53.25 -0.38 0.00	53.54 -0.32 0.00	55.73 -0.06 0.00	57.31 0.40 0.00	58.00 0.35 0.00	56.74 0.28 0.00	52.30 0.05 0.00	49.07 0.00 0.00	47.38 -0.24 0.00	50.55 0.00 0.00	45.22 -0.14 0.00	36.12 -0.44 0.00	36.82 -0.18 0.00

FPL FAR_ROCK_GT1 24212	61.27 3.62 -27.72	53.29 2.91 -22.93	50.63 2.65 -22.78	50.50 2.47 -24.09	50.46 2.20 -24.65	50.66 2.44 -21.99	51.91 3.82 -16.76	64.00 4.81 -24.37	66.28 6.21 -18.08	72.21 6.46 -19.91	84.27 6.34 -27.61	70.92 6.49 -10.80	74.96 6.84 -14.26	83.92 7.25 -20.88	85.43 7.23 -21.29	86.82 7.55 -21.62	89.69 7.45 -25.78	75.03 6.64 -16.14	71.56 5.84 -16.65	71.81 5.76 -18.43	74.46 6.02 -17.89	70.85 5.35 -20.14	67.83 5.01 -26.26	62.47 4.62 -20.85
FPL FAR_ROCK_GT2 23815	61.27 3.62 -27.72	53.29 2.91 -22.93	50.63 2.65 -22.78	50.50 2.47 -24.09	50.46 2.20 -24.65	50.66 2.44 -21.99	51.91 3.82 -16.76	64.00 4.81 -24.37	66.28 6.21 -18.08	72.21 6.46 -19.91	84.82 6.89 -27.61	71.51 7.08 -10.80	75.55 7.43 -14.26	84.54 7.87 -20.88	86.05 7.85 -21.29	87.46 8.19 -21.62	90.31 8.07 -25.78	75.60 7.21 -16.14	72.05 6.33 -16.65	72.29 6.24 -18.43	74.96 6.52 -17.89	71.35 5.85 -20.14	67.83 5.01 -26.26	62.47 4.62 -20.85
FRANKLIN_FALL_HYD 24054	28.70 -1.23 0.00	27.01 -0.44 0.00	24.72 -0.48 0.00	23.46 -0.48 0.00	23.52 -0.09 0.00	25.78 -0.45 0.00	29.98 -1.35 0.00	32.97 -1.85 0.00	39.85 -2.14 0.00	43.36 -2.48 0.00	47.65 -2.67 0.00	50.52 -3.11 0.00	50.52 -3.34 0.00	52.55 -3.24 0.00	53.55 -3.36 0.00	54.02 -3.63 0.00	53.02 -3.44 0.00	49.11 -3.14 0.00	46.42 -2.65 0.00	45.14 -2.48 0.00	48.12 -2.43 0.00	42.96 -2.40 0.00	34.81 -1.75 0.00	35.63 -1.37 0.00
FREEPORT_EQUS_GT1 23764	55.83 3.38 -22.52	52.97 2.61 -22.91	50.37 2.39 -22.78	50.23 2.20 -24.09	50.22 1.96 -24.65	50.50 2.28 -21.99	51.66 3.57 -16.76	56.85 4.49 -17.54	57.77 5.58 -10.20	59.22 6.14 -7.24	63.99 6.84 -6.83	65.54 7.35 -4.56	69.80 7.65 -8.29	71.37 8.03 -7.55	71.94 8.19 -6.84	72.96 8.48 -6.83	73.01 8.36 -8.19	71.70 7.47 -11.98	65.70 6.58 -10.05	62.48 6.33 -8.53	63.78 6.62 -6.61	62.12 5.99 -10.77	60.46 4.75 -19.15	56.28 4.25 -15.03
FULTON COGEN____ 23766	29.27 -0.66 0.00	26.63 -0.82 0.00	24.44 -0.76 0.00	23.25 -0.69 0.00	22.90 -0.71 0.00	25.52 -0.71 0.00	30.73 -0.60 0.00	34.37 -0.45 0.00	41.40 -0.59 0.00	45.38 -0.46 0.00	49.82 -0.50 0.00	53.31 -0.32 0.00	53.64 -0.22 0.00	55.68 -0.11 0.00	56.85 -0.06 0.00	57.53 -0.12 0.00	56.23 -0.23 0.00	51.99 -0.26 0.00	48.63 -0.44 0.00	47.05 -0.57 0.00	49.94 -0.61 0.00	44.91 -0.45 0.00	36.05 -0.51 0.00	36.15 -0.85 0.00
Freeport____CT2 23818	55.83 3.38 -22.52	52.97 2.61 -22.91	50.37 2.39 -22.78	50.23 2.20 -24.09	50.22 1.96 -24.65	50.50 2.28 -21.99	51.66 3.57 -16.76	56.85 4.49 -17.54	57.77 5.58 -10.20	59.22 6.14 -7.24	63.99 6.84 -6.83	65.54 7.35 -4.56	69.80 7.65 -8.29	71.37 8.03 -7.55	71.94 8.19 -6.84	72.96 8.48 -6.83	73.01 8.36 -8.19	71.70 7.47 -11.98	65.70 6.58 -10.05	62.48 6.33 -8.53	63.78 6.62 -6.61	62.12 5.99 -10.77	60.46 4.75 -19.15	56.28 4.25 -15.03
G.F.CEMENT____DRP 24184	32.17 2.24 0.00	28.99 1.54 0.00	26.61 1.41 0.00	25.23 1.29 0.00	24.74 1.13 0.00	27.65 1.42 0.00	33.34 2.01 0.00	36.98 2.16 0.00	44.93 2.94 0.00	49.05 3.21 0.00	53.94 3.62 0.00	57.55 3.92 0.00	58.06 4.20 0.00	60.14 4.35 0.00	61.41 4.50 0.00	62.03 4.38 0.00	60.98 4.52 0.00	56.48 4.23 0.00	52.60 3.53 0.00	51.10 3.48 0.00	54.29 3.74 0.00	48.58 3.22 0.00	38.94 2.38 0.00	39.37 2.37 0.00
GARDENVILLE____LBMP 24039	27.57 -2.36 0.00	24.32 -3.13 0.00	22.23 -2.97 0.00	21.47 -2.47 0.00	21.27 -2.34 0.00	23.95 -2.28 0.00	29.11 -2.22 0.00	32.87 -1.95 0.00	38.88 -3.11 0.00	42.81 -3.03 0.00	46.50 -3.82 0.00	49.77 -3.86 0.00	50.31 -3.55 0.00	52.72 -3.07 0.00	53.50 -3.41 0.00	55.34 -2.31 0.00	53.69 -2.77 0.00	49.59 -2.66 0.00	46.03 -3.04 0.00	44.48 -3.14 0.00	47.31 -3.24 0.00	43.18 -2.18 0.00	34.77 -1.79 0.00	33.89 -3.11 0.00
GENERAL____MILLS 23808	27.63 -2.30 0.00	24.35 -3.10 0.00	22.25 -2.95 0.00	21.52 -2.42 0.00	21.30 -2.31 0.00	23.97 -2.26 0.00	29.17 -2.16 0.00	32.94 -1.88 0.00	39.01 -2.98 0.00	42.95 -2.89 0.00	46.65 -3.67 0.00	49.93 -3.70 0.00	50.47 -3.39 0.00	52.89 -2.90 0.00	53.67 -3.24 0.00	55.46 -2.19 0.00	53.81 -2.65 0.00	49.69 -2.56 0.00	46.13 -2.94 0.00	44.57 -3.05 0.00	47.42 -3.13 0.00	43.27 -2.09 0.00	34.84 -1.72 0.00	33.97 -3.03 0.00
GE_PLASTICS____DRP 24183	31.10 1.17 0.00	28.19 0.74 0.00	25.93 0.73 0.00	24.59 0.65 0.00	24.13 0.52 0.00	26.86 0.63 0.00	32.40 1.07 0.00	36.21 1.39 0.00	43.80 1.81 0.00	47.67 1.83 0.00	52.38 2.06 0.00	55.72 2.09 0.00	56.12 2.26 0.00	58.02 2.23 0.00	59.24 2.33 0.00	60.01 2.36 0.00	58.89 2.43 0.00	54.60 2.35 0.00	51.08 2.01 0.00	49.62 2.00 0.00	52.62 2.07 0.00	47.22 1.86 0.00	38.06 1.50 0.00	38.33 1.33 0.00
GILBOA____1 23756	31.19 1.26 0.00	28.30 0.85 0.00	26.06 0.86 0.00	24.73 0.79 0.00	24.27 0.66 0.00	26.94 0.71 0.00	32.52 1.19 0.00	36.46 1.64 0.00	44.05 2.06 0.00	47.95 2.11 0.00	52.68 2.36 0.00	55.99 2.36 0.00	56.39 2.53 0.00	58.19 2.40 0.00	59.36 2.45 0.00	60.19 2.54 0.00	59.06 2.60 0.00	54.81 2.56 0.00	51.38 2.31 0.00	49.86 2.24 0.00	52.88 2.33 0.00	47.49 2.13 0.00	38.28 1.72 0.00	38.44 1.44 0.00
GILBOA____2 23757	31.19 1.26 0.00	28.30 0.85 0.00	26.16 0.96 0.00	24.83 0.89 0.00	24.37 0.76 0.00	26.94 0.71 0.00	32.52 1.19 0.00	36.46 1.64 0.00	44.05 2.06 0.00	47.95 2.11 0.00	52.68 2.36 0.00	55.72 2.09 0.00	56.12 2.26 0.00	57.91 2.12 0.00	59.13 2.22 0.00	59.96 2.31 0.00	58.77 2.31 0.00	54.55 2.30 0.00	51.38 2.31 0.00	49.86 2.24 0.00	52.88 2.33 0.00	47.49 2.13 0.00	38.28 1.72 0.00	38.44 1.44 0.00
GILBOA____3 23758	31.19 1.26 0.00	28.30 0.85 0.00	26.06 0.86 0.00	24.73 0.79 0.00	24.27 0.66 0.00	26.94 0.71 0.00	32.52 1.19 0.00	36.46 1.64 0.00	44.05 2.06 0.00	47.95 2.11 0.00	52.68 2.36 0.00	55.99 2.36 0.00	56.39 2.53 0.00	58.19 2.40 0.00	59.36 2.45 0.00	60.19 2.54 0.00	59.06 2.60 0.00	54.81 2.56 0.00	51.38 2.31 0.00	49.86 2.24 0.00	52.88 2.33 0.00	47.49 2.13 0.00	38.28 1.72 0.00	38.44 1.44 0.00
GILBOA____4 23759	31.34 1.41 0.00	28.41 0.96 0.00	26.16 0.96 0.00	24.83 0.89 0.00	24.37 0.76 0.00	27.07 0.84 0.00	32.52 1.19 0.00	36.46 1.64 0.00	44.05 2.06 0.00	47.95 2.11 0.00	52.68 2.36 0.00	55.99 2.36 0.00	56.39 2.53 0.00	57.97 2.18 0.00	59.13 2.22 0.00	59.96 2.31 0.00	58.83 2.37 0.00	54.81 2.56 0.00	51.38 2.31 0.00	49.86 2.24 0.00	52.88 2.33 0.00	47.49 2.13 0.00	38.28 1.72 0.00	38.44 1.44 0.00
GILBOA____ 23599	31.19 1.26 0.00	28.30 0.85 0.00	26.06 0.86 0.00	24.73 0.79 0.00	24.27 0.66 0.00	26.94 0.71 0.00	32.52 1.19 0.00	36.46 1.64 0.00	44.05 2.06 0.00	47.95 2.11 0.00	52.68 2.36 0.00	55.99 2.36 0.00	56.39 2.53 0.00	58.19 2.40 0.00	59.36 2.45 0.00	60.19 2.54 0.00	59.06 2.60 0.00	54.81 2.56 0.00	51.38 2.31 0.00	49.86 2.24 0.00	52.88 2.33 0.00	47.49 2.13 0.00	38.28 1.72 0.00	38.44 1.44 0.00
GINNA____ 23603	27.92 -2.01 0.00	25.12 -2.33 0.00	23.06 -2.14 0.00	22.05 -1.89 0.00	21.72 -1.89 0.00	24.29 -1.94 0.00	29.39 -1.94 0.00	32.87 -1.95 0.00	38.97 -3.02 0.00	42.95 -2.89 0.00	47.05 -3.27 0.00	50.04 -3.59 0.00	50.41 -3.45 0.00	52.55 -3.24 0.00	53.55 -3.36 0.00	54.54 -3.11 0.00	53.41 -3.05 0.00	49.27 -2.98 0.00	46.03 -3.04 0.00	44.81 -2.81 0.00	47.62 -2.93 0.00	42.96 -2.40 0.00	34.55 -2.01 0.00	34.52 -2.48 0.00

GLEN PARK____ 23778	29.87 -0.06 0.00	27.31 -0.14 0.00	25.05 -0.15 0.00	23.77 -0.17 0.00	23.49 -0.12 0.00	26.18 -0.05 0.00	31.52 0.19 0.00	34.44 -0.38 0.00	41.82 -0.17 0.00	45.70 -0.14 0.00	50.47 0.15 0.00	54.11 0.48 0.00	54.40 0.54 0.00	56.68 0.89 0.00	58.11 1.20 0.00	58.80 1.15 0.00	57.48 1.02 0.00	53.03 0.78 0.00	49.66 0.59 0.00	47.91 0.29 0.00	51.16 0.61 0.00	45.72 0.36 0.00	36.49 -0.07 0.00	37.15 0.15 0.00
GLENWOOD_IC_1_G5 23712	55.05 3.05 -22.07	52.69 2.33 -22.91	50.12 2.14 -22.78	49.97 1.94 -24.09	49.96 1.70 -24.65	50.21 1.99 -21.99	51.32 3.23 -16.76	55.91 4.14 -16.95	56.67 5.16 -9.52	58.13 5.64 -6.65	62.48 6.29 -5.87	64.67 6.76 -4.28	68.88 7.00 -8.02	69.75 7.03 -6.93	70.26 7.17 -6.18	71.30 7.50 -6.15	71.23 7.40 -7.37	70.78 6.74 -11.79	64.86 6.04 -9.75	61.56 5.86 -8.08	62.76 6.12 -6.09	61.22 5.53 -10.33	59.77 4.42 -18.79	55.41 3.88 -14.53
GLENWOOD_IC_2_G1 23688	54.14 2.87 -21.34	52.53 2.17 -22.91	49.97 1.99 -22.78	49.85 1.82 -24.09	49.82 1.56 -24.65	50.06 1.84 -21.99	51.13 3.04 -16.76	54.68 3.87 -15.99	55.28 4.87 -8.42	56.24 5.23 -5.17	59.61 5.84 -3.45	63.45 6.27 -3.55	67.70 6.52 -7.32	67.86 6.69 -5.38	68.23 6.83 -4.49	69.23 7.15 -4.43	68.89 7.11 -5.32	69.92 6.37 -11.30	63.69 5.64 -8.98	59.97 5.43 -6.92	61.03 5.71 -4.77	59.73 5.13 -9.24	58.63 4.13 -17.94	54.34 3.63 -13.71
GLENWOOD_IC_3_G1 23689	54.14 2.87 -21.34	52.53 2.17 -22.91	49.97 1.99 -22.78	49.85 1.82 -24.09	49.82 1.56 -24.65	50.06 1.84 -21.99	51.13 3.04 -16.76	54.68 3.87 -15.99	55.28 4.87 -8.42	56.24 5.23 -5.17	59.61 5.84 -3.45	63.45 6.27 -3.55	67.70 6.52 -7.32	67.86 6.69 -5.38	68.23 6.83 -4.49	69.23 7.15 -4.43	68.89 7.11 -5.32	69.92 6.37 -11.30	63.69 5.64 -8.98	59.97 5.43 -6.92	61.03 5.71 -4.77	59.73 5.13 -9.24	58.63 4.13 -17.94	54.34 3.63 -13.71
GLENWOOD____4 23550	55.05 3.05 -22.07	52.69 2.33 -22.91	50.12 2.14 -22.78	49.97 1.94 -24.09	49.96 1.70 -24.65	50.21 1.99 -21.99	51.32 3.23 -16.76	55.91 4.14 -16.95	56.67 5.16 -9.52	58.13 5.64 -6.65	62.48 6.29 -5.87	64.67 6.76 -4.28	68.88 7.00 -8.02	69.75 7.03 -6.93	70.26 7.17 -6.18	71.30 7.50 -6.15	71.28 7.45 -7.37	70.78 6.74 -11.79	64.86 6.04 -9.75	61.56 5.86 -8.08	62.76 6.12 -6.09	61.22 5.53 -10.33	59.77 4.42 -18.79	55.41 3.88 -14.53
GLENWOOD____5 23614	55.05 3.05 -22.07	52.69 2.33 -22.91	50.12 2.14 -22.78	49.97 1.94 -24.09	49.96 1.70 -24.65	50.21 1.99 -21.99	51.32 3.23 -16.76	55.91 4.14 -16.95	56.67 5.16 -9.52	58.13 5.64 -6.65	62.48 6.29 -5.87	64.67 6.76 -4.28	68.88 7.00 -8.02	69.75 7.03 -6.93	70.26 7.17 -6.18	71.30 7.50 -6.15	71.28 7.45 -7.37	70.78 6.74 -11.79	64.86 6.04 -9.75	61.56 5.86 -8.08	62.76 6.12 -6.09	61.22 5.53 -10.33	59.77 4.42 -18.79	55.41 3.88 -14.53
GLOBAL GREEN_PORT_GT1 23814	55.88 4.91 -21.04	54.18 3.82 -22.91	51.32 3.35 -22.77	51.17 3.14 -24.09	51.14 2.88 -24.65	51.50 3.28 -21.99	52.85 4.76 -16.76	56.44 6.02 -15.60	57.35 7.39 -7.97	58.54 8.25 -4.45	61.80 9.21 -2.27	67.23 10.40 -3.20	71.72 10.88 -6.98	71.96 11.55 -4.62	72.42 11.84 -3.67	73.40 12.16 -3.59	72.75 11.97 -4.32	74.03 10.71 -11.07	67.04 9.37 -8.60	62.69 8.71 -6.36	63.93 9.25 -4.13	62.37 8.30 -8.71	60.61 6.51 -17.54	56.11 5.73 -13.38
GOUDEY____7 23579	29.63 -0.30 0.00	26.49 -0.96 0.00	24.24 -0.96 0.00	23.17 -0.77 0.00	22.88 -0.73 0.00	25.63 -0.60 0.00	31.08 -0.25 0.00	35.10 0.28 0.00	42.45 0.46 0.00	46.57 0.73 0.00	51.13 0.81 0.00	54.60 0.97 0.00	55.42 1.56 0.00	57.52 1.73 0.00	58.67 1.76 0.00	59.26 1.61 0.00	57.87 1.41 0.00	53.56 1.31 0.00	49.76 0.69 0.00	48.14 0.52 0.00	51.26 0.71 0.00	46.27 0.91 0.00	37.07 0.51 0.00	36.45 -0.55 0.00
GOUDEY____8 23580	29.54 -0.39 0.00	26.41 -1.04 0.00	24.19 -1.01 0.00	23.10 -0.84 0.00	22.81 -0.80 0.00	25.55 -0.68 0.00	30.99 -0.34 0.00	34.99 0.17 0.00	42.28 0.29 0.00	46.34 0.50 0.00	50.87 0.55 0.00	54.33 0.70 0.00	55.15 1.29 0.00	57.24 1.45 0.00	58.33 1.42 0.00	58.98 1.33 0.00	57.59 1.13 0.00	53.30 1.05 0.00	49.51 0.44 0.00	47.95 0.33 0.00	51.06 0.51 0.00	46.04 0.68 0.00	36.89 0.33 0.00	36.26 -0.74 0.00
GOWANUS_GT_1_GRP 23732	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT_2_GRP 23617	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT_3_GRP 23618	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT_4_GRP 23751	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT1_1 24077	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT1_2 24078	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT1_3 24079	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91

GOWANUS_GT1_4 24080	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT1_5 24084	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT1_6 24111	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT1_7 24112	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT1_8 24113	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT2_1 24114	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT2_2 24115	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22

GOWANUS_GT3_4 24125	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT3_5 24126	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT3_6 24127	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT3_7 24128	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT3_8 24129	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT4_1 24130	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
GOWANUS_GT4_2 24131	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22

HARZA MOOSE___RIVER 24016	30.20 0.27 0.00	27.64 0.19 0.00	25.35 0.15 0.00	24.06 0.12 0.00	23.75 0.14 0.00	26.44 0.21 0.00	31.74 0.41 0.00	35.06 0.24 0.00	42.45 0.46 0.00	46.34 0.50 0.00	51.02 0.70 0.00	54.65 1.02 0.00	54.94 1.08 0.00	57.07 1.28 0.00	58.22 1.31 0.00	58.86 1.21 0.00	57.65 1.19 0.00	53.30 1.05 0.00	49.95 0.88 0.00	48.24 0.62 0.00	51.36 0.81 0.00	45.99 0.63 0.00	36.89 0.33 0.00	37.41 0.41 0.00
HEMPSTEAD___ 23647	55.03 3.08 -22.02	52.69 2.33 -22.91	50.12 2.14 -22.78	49.99 1.96 -24.09	49.98 1.72 -24.65	50.24 2.02 -21.99	51.35 3.26 -16.76	55.81 4.11 -16.88	56.56 5.12 -9.45	57.83 5.55 -6.44	62.08 6.24 -5.52	64.40 6.60 -4.17	68.62 6.84 -7.92	69.59 7.09 -6.71	70.07 7.23 -5.93	71.05 7.50 -5.90	70.99 7.45 -7.08	70.61 6.64 -11.72	64.59 5.89 -9.63	61.24 5.71 -7.91	62.47 6.02 -5.90	60.93 5.40 -10.17	59.55 4.31 -18.68	55.35 3.88 -14.47
HICKLING___1 23621	29.06 -0.87 0.00	25.64 -1.81 0.00	23.44 -1.76 0.00	22.53 -1.41 0.00	22.33 -1.28 0.00	25.13 -1.10 0.00	30.61 -0.72 0.00	34.89 0.07 0.00	42.28 0.29 0.00	46.57 0.73 0.00	51.07 0.75 0.00	54.81 1.18 0.00	55.96 2.10 0.00	58.30 2.51 0.00	59.36 2.45 0.00	59.90 2.25 0.00	58.38 1.92 0.00	53.92 1.67 0.00	49.81 0.74 0.00	48.00 0.38 0.00	51.21 0.66 0.00	46.36 1.00 0.00	37.00 0.44 0.00	35.71 -1.29 0.00
HICKLING___2 23622	29.06 -0.87 0.00	25.64 -1.81 0.00	23.44 -1.76 0.00	22.53 -1.41 0.00	22.33 -1.28 0.00	25.13 -1.10 0.00	30.61 -0.72 0.00	34.89 0.07 0.00	42.28 0.29 0.00	46.57 0.73 0.00	51.07 0.75 0.00	54.81 1.18 0.00	55.96 2.10 0.00	58.30 2.51 0.00	59.36 2.45 0.00	59.90 2.25 0.00	58.38 1.92 0.00	53.92 1.67 0.00	49.81 0.74 0.00	48.00 0.38 0.00	51.21 0.66 0.00	46.36 1.00 0.00	37.00 0.44 0.00	35.71 -1.29 0.00
HIGH FALLS___HY 23754	31.04 1.11 0.00	28.19 0.74 0.00	25.83 0.63 0.00	24.44 0.50 0.00	23.87 0.26 0.00	26.52 0.29 0.00	32.55 1.22 0.00	37.05 2.23 0.00	44.93 2.94 0.00	48.91 3.07 0.00	53.89 3.57 0.00	57.33 3.70 0.00	57.74 3.88 0.00	59.75 3.96 0.00	61.01 4.10 0.00	61.97 4.32 0.00	60.75 4.29 0.00	56.22 3.97 0.00	52.46 3.39 0.00	50.95 3.33 0.00	54.09 3.54 0.00	48.31 2.95 0.00	39.05 2.49 0.00	38.81 1.81 0.00
HILLBURN___GT 23639	32.15 2.22 0.00	29.07 1.62 0.00	26.69 1.49 0.00	25.26 1.32 0.00	24.67 1.06 0.00	27.49 1.26 0.00	33.71 2.38 0.00	37.99 3.17 0.00	45.98 3.99 0.00	50.15 4.31 0.00	55.10 4.78 0.00	58.89 5.26 0.00	59.30 5.44 0.00	61.37 5.58 0.00	62.66 5.75 0.00	63.65 6.00 0.00	62.44 5.98 0.00	57.63 5.38 0.00	53.83 4.76 0.00	52.10 4.48 0.00	55.25 4.70 0.00	49.58 4.22 0.00	39.96 3.40 0.00	39.89 2.89 0.00
HOLTSVIL 1-5___GRP1 24031	54.19 3.23 -21.03	52.83 2.47 -22.91	50.26 2.29 -22.77	50.16 2.13 -24.09	50.13 1.87 -24.65	50.32 2.10 -21.99	51.32 3.23 -16.76	54.24 3.83 -15.59	54.57 4.62 -7.96	55.27 5.00 -4.43	58.04 5.48 -2.24	62.61 5.79 -3.19	66.86 6.03 -6.97	66.81 6.42 -4.60	67.16 6.60 -3.65	68.07 6.86 -3.56	67.59 6.83 -4.30	69.32 6.01 -11.06	62.91 5.25 -8.59	59.07 5.10 -6.35	59.98 5.31 -4.12	58.86 4.81 -8.69	58.00 3.91 -17.53	54.03 3.66 -13.37
HOLTSVIL6-10___GRP2 24032	54.42 3.44 -21.05	53.02 2.66 -22.91	50.41 2.44 -22.77	50.28 2.25 -24.09	50.24 1.98 -24.65	50.45 2.23 -21.99	51.51 3.42 -16.76	54.50 4.07 -15.61	54.88 4.91 -7.98	55.67 5.36 -4.47	58.51 5.89 -2.30	63.21 6.38 -3.20	67.47 6.62 -6.99	67.46 7.03 -4.64	67.83 7.23 -3.69	68.75 7.50 -3.60	68.25 7.45 -4.34	69.90 6.58 -11.07	63.42 5.74 -8.61	59.47 5.48 -6.37	60.46 5.76 -4.15	59.25 5.17 -8.72	58.28 4.17 -17.55	54.24 3.85 -13.39
HOLTSVILLE_IC_1 23690	54.19 3.23 -21.03	52.83 2.47 -22.91	50.26 2.29 -22.77	50.16 2.13 -24.09	50.13 1.87 -24.65	50.32 2.10 -21.99	51.32 3.23 -16.76	54.24 3.83 -15.59	54.57 4.62 -7.96	55.27 5.00 -4.43	58.04 5.48 -2.24	62.61 5.79 -3.19	66.86 6.03 -6.97	66.81 6.42 -4.60	67.16 6.60 -3.65	68.07 6.86 -3.56	67.59 6.83 -4.30	69.32 6.01 -11.06	62.91 5.25 -8.59	59.07 5.10 -6.35	59.98 5.31 -4.12	58.86 4.81 -8.69	58.00 3.91 -17.53	54.03 3.66 -13.37
HOLTSVILLE_IC_10 23699	54.42 3.44 -21.05	53.02 2.66 -22.91	50.41 2.44 -22.77	50.28 2.25 -24.09	50.24 1.98 -24.65	50.45 2.23 -21.99	51.51 3.42 -16.76	54.50 4.07 -15.61	54.88 4.91 -7.98	55.67 5.36 -4.47	58.51 5.89 -2.30	63.21 6.38 -3.20	67.47 6.62 -6.99	67.46 7.03 -4.64	67.83 7.23 -3.69	68.75 7.50 -3.60	68.25 7.45 -4.34	69.90 6.58 -11.07	63.42 5.74 -8.61	59.47 5.48 -6.37	60.46 5.76 -4.15	59.25 5.17 -8.72	58.28 4.17 -17.55	54.24 3.85 -13.39
HOLTSVILLE_IC_2 23691	54.19 3.23 -21.03	52.83 2.47 -22.91	50.26 2.29 -22.77	50.16 2.13 -24.09	50.13 1.87 -24.65	50.32 2.10 -21.99	51.32 3.23 -16.76	54.24 3.83 -15.59	54.57 4.62 -7.96	55.27 5.00 -4.43	58.04 5.48 -2.24	62.61 5.79 -3.19	66.86 6.03 -6.97	66.81 6.42 -4.60	67.16 6.60 -3.65	68.07 6.86 -3.56	67.59 6.83 -4.30	69.32 6.01 -11.06	62.91 5.25 -8.59	59.07 5.10 -6.35	59.98 5.31 -4.12	58.86 4.81 -8.69	58.00 3.91 -17.53	54.03 3.66 -13.37
HOLTSVILLE_IC_3 23692	54.19 3.23 -21.03	52.83 2.47 -22.91	50.26 2.29 -22.77	50.16 2.13 -24.09	50.13 1.87 -24.65	50.32 2.10 -21.99	51.32 3.23 -16.76	54.24 3.83 -15.59	54.57 4.62 -7.96	55.27 5.00 -4.43	58.04 5.48 -2.24	62.61 5.79 -3.19	66.86 6.03 -6.97	66.81 6.42 -4.60	67.16 6.60 -3.65	68.07 6.86 -3.56	67.59 6.83 -4.30	69.32 6.01 -11.06	62.91 5.25 -8.59	59.07 5.10 -6.35	59.98 5.31 -4.12	58.86 4.81 -8.69	58.00 3.91 -17.53	54.03 3.66 -13.37
HOLTSVILLE_IC_4 23693	54.19 3.23 -21.03	52.83 2.47 -22.91	50.26 2.29 -22.77	50.16 2.13 -24.09	50.13 1.87 -24.65	50.32 2.10 -21.99	51.32 3.23 -16.76	54.24 3.83 -15.59	54.57 4.62 -7.96	55.27 5.00 -4.43	58.04 5.48 -2.24	62.61 5.79 -3.19	66.86 6.03 -6.97	66.81 6.42 -4.60	67.16 6.60 -3.65	68.07 6.86 -3.56	67.59 6.83 -4.30	69.32 6.01 -11.06	62.91 5.25 -8.59	59.07 5.10 -6.35	59.98 5.31 -4.12	58.86 4.81 -8.69	58.00 3.91 -17.53	54.03 3.66 -13.37
HOLTSVILLE_IC_5 23694	54.19 3.23 -21.03	52.83 2.47 -22.91	50.26 2.29 -22.77	50.16 2.13 -24.09	50.13 1.87 -24.65	50.32 2.10 -21.99	51.32 3.23 -16.76	54.24 3.83 -15.59	54.57 4.62 -7.96	55.27 5.00 -4.43	58.04 5.48 -2.24	62.61 5.79 -3.19	66.86 6.03 -6.97	66.81 6.42 -4.60	67.16 6.60 -3.65	68.07 6.86 -3.56	67.59 6.83 -4.30	69.32 6.01 -11.06	62.91 5.25 -8.59	59.07 5.10 -6.35	59.98 5.31 -4.12	58.86 4.81 -8.69	58.00 3.91 -17.53	54.03 3.66 -13.37
HOLTSVILLE_IC_6 23695	54.42 3.44 -21.05	53.02 2.66 -22.91	50.41 2.44 -22.77	50.28 2.25 -24.09	50.24 1.98 -24.65	50.45 2.23 -21.99	51.51 3.42 -16.76	54.50 4.07 -15.61	54.88 4.91 -7.98	55.67 5.36 -4.47	58.51 5.89 -2.30	63.21 6.38 -3.20	67.47 6.62 -6.99	67.46 7.03 -4.64	67.83 7.23 -3.69	68.75 7.50 -3.60	68.25 7.45 -4.34	69.90 6.58 -11.07	63.42 5.74 -8.61	59.47 5.48 -6.37	60.46 5.76 -4.15	59.25 5.17 -8.72	58.28 4.17 -17.55	54.24 3.85 -13.39
HOLTSVILLE_IC_7 23696	54.42 3.44 -21.05	53.02 2.66 -22.91	50.41 2.44 -22.77	50.28 2.25 -24.09	50.24 1.98 -24.65	50.45 2.23 -21.99	51.51 3.42 -16.76	54.50 4.07 -15.61	54.88 4.91 -7.98	55.67 5.36 -4.47	58.51 5.89 -2.30	63.21 6.38 -3.20	67.47 6.62 -6.99	67.46 7.03 -4.64	67.83 7.23 -3.69	68.75 7.50 -3.60	68.25 7.45 -4.34	69.90 6.58 -11.07	63.42 5.74 -8.61	59.47 5.48 -6.37	60.46 5.76 -4.15	59.25 5.17 -8.72	58.28 4.17 -17.55	54.24 3.85 -13.39

HOLTSVILLE_IC_8 23697	54.42 3.44 -21.05	53.02 2.66 -22.91	50.41 2.44 -22.77	50.28 2.25 -24.09	50.24 1.98 -24.65	50.45 2.23 -21.99	51.51 3.42 -16.76	54.50 4.07 -15.61	54.88 4.91 -7.98	55.67 5.36 -4.47	58.51 5.89 -2.30	63.21 6.38 -3.20	67.47 6.62 -6.99	67.46 7.03 -4.64	67.83 7.23 -3.69	68.75 7.50 -3.60	68.25 7.45 -4.34	69.90 6.58 -11.07	63.42 5.74 -8.61	59.47 5.48 -6.37	60.46 5.76 -4.15	59.25 5.17 -8.72	58.28 4.17 -17.55	54.24 3.85 -13.39
HOLTSVILLE_IC_9 23698	54.42 3.44 -21.05	53.02 2.66 -22.91	50.41 2.44 -22.77	50.28 2.25 -24.09	50.24 1.98 -24.65	50.45 2.23 -21.99	51.51 3.42 -16.76	54.50 4.07 -15.61	54.88 4.91 -7.98	55.67 5.36 -4.47	58.51 5.89 -2.30	63.21 6.38 -3.20	67.47 6.62 -6.99	67.46 7.03 -4.64	67.83 7.23 -3.69	68.75 7.50 -3.60	68.25 7.45 -4.34	69.90 6.58 -11.07	63.42 5.74 -8.61	59.47 5.48 -6.37	60.46 5.76 -4.15	59.25 5.17 -8.72	58.28 4.17 -17.55	54.24 3.85 -13.39
HQ_GEN_CEDARS 23644	28.97 -0.96 0.00	27.23 -0.22 0.00	24.92 -0.28 0.00	23.65 -0.29 0.00	23.80 0.19 0.00	25.99 -0.24 0.00	30.23 -1.10 0.00	33.43 -1.39 0.00	40.44 -1.55 0.00	44.01 -1.83 0.00	48.36 -1.96 0.00	51.38 -2.25 0.00	51.38 -2.48 0.00	53.61 -2.18 0.00	54.58 -2.33 0.00	55.06 -2.59 0.00	54.03 -2.43 0.00	50.00 -2.25 0.00	47.25 -1.82 0.00	45.76 -1.86 0.00	48.88 -1.67 0.00	43.64 -1.72 0.00	35.39 -1.17 0.00	36.00 -1.00 0.00
HQ_GEN_CHAT DC 23651	28.52 -0.60 0.81	27.34 -0.11 0.00	25.07 -0.13 0.00	23.82 -0.12 0.00	23.61 0.00 0.00	26.13 -0.10 0.00	30.70 -0.63 0.00	33.81 -1.01 0.00	40.77 -1.22 0.00	44.51 -1.33 0.00	48.81 -1.51 0.00	52.07 -1.56 0.00	52.08 -1.78 0.00	53.95 -1.84 0.00	55.03 -1.88 0.00	55.57 -2.08 0.00	54.43 -2.03 0.00	50.37 -1.88 0.00	47.60 -1.47 0.00	46.19 -1.43 0.00	49.03 -1.52 0.00	43.91 -1.45 0.00	35.46 -1.10 0.00	36.33 -0.67 0.00
HUDAV+59+74_TH_GRP 23620	38.19 2.93 -5.33	29.67 2.22 0.00	27.24 2.04 0.00	25.78 1.84 0.00	25.19 1.58 0.00	28.12 1.89 0.00	34.43 3.10 0.00	47.97 3.93 -9.22	59.28 4.95 -12.34	61.37 5.36 -10.17	63.58 5.89 -7.37	72.51 6.38 -12.50	72.59 6.57 -12.16	74.62 6.75 -12.08	71.48 6.94 -7.63	71.67 7.21 -6.81	72.06 7.17 -8.43	73.31 6.48 -14.58	63.93 5.74 -9.12	61.75 5.57 -8.56	63.60 5.81 -7.24	61.38 5.26 -10.76	62.84 4.20 -22.08	50.33 3.70 -9.63
HUDSON AVE_GT_3 23810	38.19 2.93 -5.33	29.67 2.22 0.00	27.24 2.04 0.00	25.78 1.84 0.00	25.19 1.58 0.00	28.12 1.89 0.00	34.43 3.10 0.00	47.97 3.93 -9.22	59.28 4.95 -12.34	61.37 5.36 -10.17	63.58 5.89 -7.37	72.51 6.38 -12.50	72.59 6.57 -12.16	74.62 6.75 -12.08	71.48 6.94 -7.63	71.67 7.21 -6.81	72.06 7.17 -8.43	73.31 6.48 -14.58	63.93 5.74 -9.12	61.75 5.57 -8.56	63.60 5.81 -7.24	61.38 5.26 -10.76	62.84 4.20 -22.08	50.33 3.70 -9.63
HUDSON AVE_GT_4 23540	38.19 2.93 -5.33	29.67 2.22 0.00	27.24 2.04 0.00	25.78 1.84 0.00	25.19 1.58 0.00	28.12 1.89 0.00	34.43 3.10 0.00	47.97 3.93 -9.22	59.28 4.95 -12.34	61.37 5.36 -10.17	63.58 5.89 -7.37	72.51 6.38 -12.50	72.59 6.57 -12.16	74.62 6.75 -12.08	71.48 6.94 -7.63	71.67 7.21 -6.81	72.06 7.17 -8.43	73.31 6.48 -14.58	63.93 5.74 -9.12	61.75 5.57 -8.56	63.60 5.81 -7.24	61.38 5.26 -10.76	62.84 4.20 -22.08	50.33 3.70 -9.63
HUDSON AVE_GT_5 23657	38.19 2.93 -5.33	29.67 2.22 0.00	27.24 2.04 0.00	25.78 1.84 0.00	25.19 1.58 0.00	28.12 1.89 0.00	34.43 3.10 0.00	47.97 3.93 -9.22	59.28 4.95 -12.34	61.37 5.36 -10.17	63.58 5.89 -7.37	72.51 6.38 -12.50	72.59 6.57 -12.16	74.62 6.75 -12.08	71.48 6.94 -7.63	71.67 7.21 -6.81	72.06 7.17 -8.43	73.31 6.48 -14.58	63.93 5.74 -9.12	61.75 5.57 -8.56	63.60 5.81 -7.24	61.38 5.26 -10.76	62.84 4.20 -22.08	50.33 3.70 -9.63
HUDSON_AVE_10 24168	38.25 2.99 -5.33	29.73 2.28 0.00	27.29 2.09 0.00	25.83 1.89 0.00	25.24 1.63 0.00	28.17 1.94 0.00	34.53 3.20 0.00	48.08 4.04 -9.22	59.37 5.04 -12.34	61.51 5.50 -10.17	63.73 6.04 -7.37	72.67 6.54 -12.50	72.75 6.73 -12.16	74.79 6.92 -12.08	71.65 7.11 -7.63	71.84 7.38 -6.81	72.23 7.34 -8.43	73.47 6.64 -14.58	64.08 5.89 -9.12	61.89 5.71 -8.56	63.75 5.96 -7.24	61.52 5.40 -10.76	62.95 4.31 -22.08	50.40 3.77 -9.63
HUNTLEY___63 23557	27.66 -2.27 0.00	24.49 -2.96 0.00	22.40 -2.80 0.00	21.64 -2.30 0.00	21.39 -2.22 0.00	24.08 -2.15 0.00	29.23 -2.10 0.00	32.97 -1.85 0.00	38.97 -3.02 0.00	42.86 -2.98 0.00	46.50 -3.82 0.00	49.82 -3.81 0.00	50.25 -3.61 0.00	52.67 -3.12 0.00	53.44 -3.47 0.00	55.17 -2.48 0.00	53.47 -2.99 0.00	49.38 -2.87 0.00	45.93 -3.14 0.00	44.38 -3.24 0.00	47.16 -3.39 0.00	43.05 -2.31 0.00	34.84 -1.72 0.00	34.15 -2.85 0.00
HUNTLEY___64 23558	27.66 -2.27 0.00	24.49 -2.96 0.00	22.40 -2.80 0.00	21.64 -2.30 0.00	21.39 -2.22 0.00	24.08 -2.15 0.00	29.23 -2.10 0.00	32.97 -1.85 0.00	38.97 -3.02 0.00	42.86 -2.98 0.00	46.50 -3.82 0.00	49.82 -3.81 0.00	50.25 -3.61 0.00	52.67 -3.12 0.00	53.44 -3.47 0.00	55.17 -2.48 0.00	53.47 -2.99 0.00	49.38 -2.87 0.00	45.93 -3.14 0.00	44.38 -3.24 0.00	47.16 -3.39 0.00	43.05 -2.31 0.00	34.84 -1.72 0.00	34.15 -2.85 0.00
HUNTLEY___65 23559	27.66 -2.27 0.00	24.49 -2.96 0.00	22.40 -2.80 0.00	21.64 -2.30 0.00	21.39 -2.22 0.00	24.08 -2.15 0.00	29.23 -2.10 0.00	32.97 -1.85 0.00	38.97 -3.02 0.00	42.86 -2.98 0.00	46.50 -3.82 0.00	49.82 -3.81 0.00	50.25 -3.61 0.00	52.67 -3.12 0.00	53.44 -3.47 0.00	55.17 -2.48 0.00	53.47 -2.99 0.00	49.38 -2.87 0.00	45.93 -3.14 0.00	44.38 -3.24 0.00	47.16 -3.39 0.00	43.05 -2.31 0.00	34.84 -1.72 0.00	34.15 -2.85 0.00
HUNTLEY___66 23560	27.66 -2.27 0.00	24.49 -2.96 0.00	22.40 -2.80 0.00	21.64 -2.30 0.00	21.39 -2.22 0.00	24.08 -2.15 0.00	29.23 -2.10 0.00	32.97 -1.85 0.00	38.97 -3.02 0.00	42.86 -2.98 0.00	46.50 -3.82 0.00	49.82 -3.81 0.00	50.25 -3.61 0.00	52.67 -3.12 0.00	53.44 -3.47 0.00	55.17 -2.48 0.00	53.47 -2.99 0.00	49.38 -2.87 0.00	45.93 -3.14 0.00	44.38 -3.24 0.00	47.16 -3.39 0.00	43.05 -2.31 0.00	34.84 -1.72 0.00	34.15 -2.85 0.00
HUNTLEY___67 23561	27.33 -2.60 0.00	24.24 -3.21 0.00	22.15 -3.05 0.00	21.40 -2.54 0.00	21.18 -2.43 0.00	23.79 -2.44 0.00	28.85 -2.48 0.00	32.42 -2.40 0.00	38.29 -3.70 0.00	42.17 -3.67 0.00	45.74 -4.58 0.00	48.91 -4.72 0.00	49.34 -4.52 0.00	51.72 -4.07 0.00	52.47 -4.44 0.00	54.19 -3.46 0.00	52.56 -3.90 0.00	48.54 -3.71 0.00	45.19 -3.88 0.00	43.72 -3.90 0.00	46.46 -4.09 0.00	42.41 -2.95 0.00	34.26 -2.30 0.00	33.60 -3.40 0.00
HUNTLEY___68 23562	27.33 -2.60 0.00	24.24 -3.21 0.00	22.15 -3.05 0.00	21.40 -2.54 0.00	21.18 -2.43 0.00	23.79 -2.44 0.00	28.85 -2.48 0.00	32.42 -2.40 0.00	38.29 -3.70 0.00	42.17 -3.67 0.00	45.74 -4.58 0.00	48.91 -4.72 0.00	49.34 -4.52 0.00	51.72 -4.07 0.00	52.47 -4.44 0.00	54.19 -3.46 0.00	52.56 -3.90 0.00	48.54 -3.71 0.00	45.19 -3.88 0.00	43.72 -3.90 0.00	46.46 -4.09 0.00	42.41 -2.95 0.00	34.26 -2.30 0.00	33.60 -3.40 0.00
INDECK___CORINTH 23802	31.79 1.86 0.00	28.66 1.21 0.00	26.31 1.11 0.00	24.92 0.98 0.00	24.46 0.85 0.00	27.33 1.10 0.00	32.93 1.60 0.00	36.46 1.64 0.00	44.30 2.31 0.00	48.36 2.52 0.00	53.24 2.92 0.00	56.69 3.06 0.00	57.20 3.34 0.00	59.25 3.46 0.00	60.50 3.59 0.00	61.17 3.52 0.00	60.07 3.61 0.00	55.65 3.40 0.00	51.87 2.80 0.00	50.38 2.76 0.00	53.53 2.98 0.00	47.90 2.54 0.00	38.35 1.79 0.00	38.89 1.89 0.00

INDECK___ILION 23567	30.74 0.81 0.00	28.05 0.60 0.00	25.75 0.55 0.00	24.47 0.53 0.00	24.11 0.50 0.00	26.83 0.60 0.00	32.27 0.94 0.00	36.00 1.18 0.00	43.54 1.55 0.00	47.54 1.70 0.00	52.28 1.96 0.00	55.99 2.36 0.00	56.28 2.42 0.00	58.36 2.57 0.00	59.47 2.56 0.00	60.24 2.59 0.00	59.00 2.54 0.00	54.60 2.35 0.00	51.13 2.06 0.00	49.43 1.81 0.00	52.52 1.97 0.00	47.08 1.72 0.00	37.80 1.24 0.00	38.11 1.11 0.00
INDECK___OLEAN 23982	28.88 -1.05 0.00	25.12 -2.33 0.00	22.86 -2.34 0.00	22.14 -1.80 0.00	22.00 -1.61 0.00	24.92 -1.31 0.00	30.48 -0.85 0.00	34.89 0.07 0.00	41.74 -0.25 0.00	46.07 0.23 0.00	50.27 -0.05 0.00	54.54 0.91 0.00	55.69 1.83 0.00	58.30 2.51 0.00	59.24 2.33 0.00	60.71 3.06 0.00	58.89 2.43 0.00	54.29 2.04 0.00	49.95 0.88 0.00	47.76 0.14 0.00	50.95 0.40 0.00	46.45 1.09 0.00	37.11 0.55 0.00	35.41 -1.59 0.00
INDECK___OSWEGO 23783	29.27 -0.66 0.00	26.65 -0.80 0.00	24.47 -0.73 0.00	23.27 -0.67 0.00	22.93 -0.68 0.00	25.55 -0.68 0.00	30.73 -0.60 0.00	34.26 -0.56 0.00	41.32 -0.67 0.00	45.20 -0.64 0.00	49.67 -0.65 0.00	52.99 -0.64 0.00	53.38 -0.48 0.00	55.40 -0.39 0.00	56.51 -0.40 0.00	57.30 -0.35 0.00	56.01 -0.45 0.00	51.78 -0.47 0.00	48.48 -0.59 0.00	46.95 -0.67 0.00	49.84 -0.71 0.00	44.82 -0.54 0.00	36.01 -0.55 0.00	36.19 -0.81 0.00
INDECK___YERKES 23781	27.66 -2.27 0.00	24.49 -2.96 0.00	22.40 -2.80 0.00	21.64 -2.30 0.00	21.39 -2.22 0.00	24.08 -2.15 0.00	29.23 -2.10 0.00	32.97 -1.85 0.00	38.97 -3.02 0.00	42.86 -2.98 0.00	46.50 -3.82 0.00	49.82 -3.81 0.00	50.25 -3.61 0.00	52.67 -3.12 0.00	53.44 -3.47 0.00	55.17 -2.48 0.00	53.47 -2.99 0.00	49.38 -2.87 0.00	45.93 -3.14 0.00	44.38 -3.24 0.00	47.16 -3.39 0.00	43.05 -2.31 0.00	34.84 -1.72 0.00	34.15 -2.85 0.00
INDIAN POINT_GT_1 24139	32.39 2.30 -0.16	29.15 1.70 0.00	26.76 1.56 0.00	25.33 1.39 0.00	24.74 1.13 0.00	27.59 1.36 0.00	33.84 2.51 0.00	38.34 3.24 -0.28	46.44 4.07 -0.38	50.55 4.40 -0.31	55.42 4.88 -0.22	59.27 5.26 -0.38	59.62 5.39 -0.37	61.68 5.52 -0.37	62.83 5.69 -0.23	63.91 6.05 -0.21	62.76 6.04 -0.26	58.07 5.38 -0.44	54.06 4.71 -0.28	52.45 4.57 -0.26	55.52 4.75 -0.22	50.00 4.31 -0.33	40.70 3.47 -0.67	40.25 2.96 -0.29
INDIAN POINT_GT_2 23659	32.39 2.30 -0.16	29.15 1.70 0.00	26.76 1.56 0.00	25.33 1.39 0.00	24.74 1.13 0.00	27.59 1.36 0.00	33.84 2.51 0.00	38.34 3.24 -0.28	46.44 4.07 -0.38	50.55 4.40 -0.31	55.42 4.88 -0.22	59.27 5.26 -0.38	59.62 5.39 -0.37	61.68 5.52 -0.37	62.83 5.69 -0.23	63.91 6.05 -0.21	62.76 6.04 -0.26	58.07 5.38 -0.44	54.06 4.71 -0.28	52.45 4.57 -0.26	55.52 4.75 -0.22	50.00 4.31 -0.33	40.70 3.47 -0.67	40.25 2.96 -0.29
INDIAN POINT_GT_3 24019	32.39 2.30 -0.16	29.15 1.70 0.00	26.76 1.56 0.00	25.33 1.39 0.00	24.74 1.13 0.00	27.59 1.36 0.00	33.84 2.51 0.00	38.34 3.24 -0.28	46.44 4.07 -0.38	50.55 4.40 -0.31	55.42 4.88 -0.22	59.27 5.26 -0.38	59.62 5.39 -0.37	61.68 5.52 -0.37	62.83 5.69 -0.23	63.91 6.05 -0.21	62.76 6.04 -0.26	58.07 5.38 -0.44	54.06 4.71 -0.28	52.45 4.57 -0.26	55.52 4.75 -0.22	50.00 4.31 -0.33	40.70 3.47 -0.67	40.25 2.96 -0.29
INDIAN POINT___2 23530	32.16 2.07 -0.16	28.96 1.51 0.00	26.59 1.39 0.00	25.16 1.22 0.00	24.58 0.97 0.00	27.41 1.18 0.00	33.55 2.22 0.00	38.06 2.96 -0.28	46.11 3.74 -0.38	50.18 4.03 -0.31	54.97 4.43 -0.22	58.78 4.77 -0.38	59.18 4.95 -0.37	61.18 5.02 -0.37	62.32 5.18 -0.23	63.34 5.48 -0.21	62.20 5.48 -0.26	57.60 4.91 -0.44	53.67 4.32 -0.28	52.07 4.19 -0.26	55.12 4.35 -0.22	49.64 3.95 -0.33	40.41 3.18 -0.67	39.99 2.70 -0.29
INDIAN POINT___3 23531	32.13 2.04 -0.16	28.93 1.48 0.00	26.56 1.36 0.00	25.14 1.20 0.00	24.55 0.94 0.00	27.38 1.15 0.00	33.52 2.19 0.00	38.03 2.93 -0.28	46.02 3.65 -0.38	50.09 3.94 -0.31	54.87 4.33 -0.22	58.68 4.67 -0.38	59.08 4.85 -0.37	61.07 4.91 -0.37	62.20 5.06 -0.23	63.22 5.36 -0.21	62.08 5.36 -0.26	57.50 4.81 -0.44	53.57 4.22 -0.28	51.98 4.10 -0.26	55.02 4.25 -0.22	49.55 3.86 -0.33	40.34 3.11 -0.67	39.92 2.63 -0.29
INDIAN PT_GT_GRP 23687	32.39 2.30 -0.16	29.15 1.70 0.00	26.76 1.56 0.00	25.33 1.39 0.00	24.74 1.13 0.00	27.59 1.36 0.00	33.84 2.51 0.00	38.34 3.24 -0.28	46.44 4.07 -0.38	50.55 4.40 -0.31	55.42 4.88 -0.22	59.27 5.26 -0.38	59.62 5.39 -0.37	61.68 5.52 -0.37	62.83 5.69 -0.23	63.91 6.05 -0.21	62.76 6.04 -0.26	58.07 5.38 -0.44	54.06 4.71 -0.28	52.45 4.57 -0.26	55.52 4.75 -0.22	50.00 4.31 -0.33	40.70 3.47 -0.67	40.25 2.96 -0.29
IP CORINTH___1 23988	31.79 1.86 0.00	28.66 1.21 0.00	26.31 1.11 0.00	24.92 0.98 0.00	24.46 0.85 0.00	27.33 1.10 0.00	32.93 1.60 0.00	36.46 1.64 0.00	44.30 2.31 0.00	48.36 2.52 0.00	53.24 2.92 0.00	56.69 3.06 0.00	57.20 3.34 0.00	59.25 3.46 0.00	60.50 3.59 0.00	61.17 3.52 0.00	60.07 3.61 0.00	55.65 3.40 0.00	51.87 2.80 0.00	50.38 2.76 0.00	53.53 2.98 0.00	47.90 2.54 0.00	38.35 1.79 0.00	38.89 1.89 0.00
IP___TICONDEROGA 23804	32.86 2.93 0.00	29.48 2.03 0.00	27.04 1.84 0.00	25.64 1.70 0.00	25.12 1.51 0.00	28.09 1.86 0.00	33.99 2.66 0.00	37.92 3.10 0.00	46.06 4.07 0.00	50.06 4.22 0.00	55.05 4.73 0.00	58.89 5.26 0.00	59.46 5.60 0.00	61.54 5.75 0.00	62.83 5.92 0.00	63.36 5.71 0.00	62.39 5.93 0.00	57.95 5.70 0.00	53.88 4.81 0.00	52.29 4.67 0.00	55.55 5.00 0.00	49.76 4.40 0.00	39.92 3.36 0.00	40.26 3.26 0.00
JARVIS____ 23743	30.17 0.24 0.00	27.59 0.14 0.00	25.33 0.13 0.00	24.06 0.12 0.00	23.70 0.09 0.00	26.36 0.13 0.00	31.58 0.25 0.00	35.17 0.35 0.00	42.41 0.42 0.00	46.30 0.46 0.00	50.82 0.50 0.00	54.22 0.59 0.00	54.51 0.65 0.00	56.46 0.67 0.00	57.59 0.68 0.00	58.34 0.69 0.00	57.14 0.68 0.00	52.88 0.63 0.00	49.61 0.54 0.00	48.10 0.48 0.00	51.06 0.51 0.00	45.81 0.45 0.00	36.89 0.33 0.00	37.30 0.30 0.00
JENNISON___1 23625	30.32 0.39 0.00	27.31 -0.14 0.00	25.10 -0.10 0.00	23.94 0.00 0.00	23.59 -0.02 0.00	26.36 0.13 0.00	31.86 0.53 0.00	35.73 0.91 0.00	43.33 1.34 0.00	47.49 1.65 0.00	52.23 1.91 0.00	56.10 2.47 0.00	56.77 2.91 0.00	58.91 3.12 0.00	60.10 3.19 0.00	60.76 3.11 0.00	59.40 2.94 0.00	54.86 2.61 0.00	51.13 2.06 0.00	49.19 1.57 0.00	52.37 1.82 0.00	47.08 1.72 0.00	37.66 1.10 0.00	37.44 0.44 0.00
JENNISON___2 23626	30.26 0.33 0.00	27.26 -0.19 0.00	25.05 -0.15 0.00	23.89 -0.05 0.00	23.56 -0.05 0.00	26.31 0.08 0.00	31.80 0.47 0.00	35.69 0.87 0.00	43.25 1.26 0.00	47.40 1.56 0.00	52.13 1.81 0.00	55.99 2.36 0.00	56.66 2.80 0.00	58.80 3.01 0.00	59.93 3.02 0.00	60.65 3.00 0.00	59.28 2.82 0.00	54.76 2.51 0.00	51.03 1.96 0.00	49.10 1.48 0.00	52.27 1.72 0.00	46.99 1.63 0.00	37.58 1.02 0.00	37.37 0.37 0.00
KEDC PORT_JEFF_GT2 24210	54.33 3.35 -21.05	52.94 2.58 -22.91	50.34 2.37 -22.77	50.21 2.18 -24.09	50.20 1.94 -24.65	50.37 2.15 -21.99	51.35 3.26 -16.76	54.26 3.83 -15.61	54.59 4.62 -7.98	55.35 5.04 -4.47	58.10 5.48 -2.30	62.78 5.95 -3.20	67.04 6.19 -6.99	67.01 6.58 -4.64	67.37 6.77 -3.69	68.29 7.03 -3.61	67.81 7.00 -4.35	69.49 6.17 -11.07	63.03 5.35 -8.61	59.10 5.10 -6.38	60.06 5.36 -4.15	58.89 4.81 -8.72	57.99 3.88 -17.55	53.98 3.59 -13.39

KEDC PORT_JEFF_GT3 24211	54.33 3.35 -21.05	52.94 2.58 -22.91	50.34 2.37 -22.77	50.21 2.18 -24.09	50.20 1.94 -24.65	50.37 2.15 -21.99	51.35 3.26 -16.76	54.26 3.83 -15.61	54.59 4.62 -7.98	55.35 5.04 -4.47	58.10 5.48 -2.30	62.78 5.95 -3.20	67.04 6.19 -6.99	67.01 6.58 -4.64	67.37 6.77 -3.69	68.29 7.03 -3.61	67.81 7.00 -4.35	69.49 6.17 -11.07	63.03 5.35 -8.61	59.10 5.10 -6.38	60.06 5.36 -4.15	58.89 4.81 -8.72	57.99 3.88 -17.55	53.98 3.59 -13.39
KEDC_GLWD_GT4 24219	55.05 3.05 -22.07	52.69 2.33 -22.91	50.12 2.14 -22.78	49.97 1.94 -24.09	49.96 1.70 -24.65	50.21 1.99 -21.99	51.32 3.23 -16.76	55.91 4.14 -16.95	56.67 5.16 -9.52	58.13 5.64 -6.65	62.48 6.29 -5.87	64.67 6.76 -4.28	68.88 7.00 -8.02	69.25 6.53 -6.93	69.75 6.66 -6.18	70.78 6.98 -6.15	70.77 6.94 -7.37	70.78 6.74 -11.79	64.86 6.04 -9.75	61.56 5.86 -8.08	62.76 6.12 -6.09	61.22 5.53 -10.33	59.77 4.42 -18.79	55.41 3.88 -14.53
KEDC_GLWD_GT5 24220	55.05 3.05 -22.07	52.69 2.33 -22.91	50.12 2.14 -22.78	49.97 1.94 -24.09	49.96 1.70 -24.65	50.21 1.99 -21.99	51.32 3.23 -16.76	55.91 4.14 -16.95	56.67 5.16 -9.52	58.13 5.64 -6.65	62.48 6.29 -5.87	64.67 6.76 -4.28	68.88 7.00 -8.02	69.30 6.58 -6.93	69.80 6.71 -6.18	70.78 6.98 -6.15	70.77 6.94 -7.37	70.36 6.32 -11.79	64.86 6.04 -9.75	61.56 5.86 -8.08	62.76 6.12 -6.09	61.22 5.53 -10.33	59.77 4.42 -18.79	55.41 3.88 -14.53
KENSICO____ 23655	32.65 2.51 -0.21	29.34 1.89 0.00	26.91 1.71 0.00	25.50 1.56 0.00	24.91 1.30 0.00	27.78 1.55 0.00	34.02 2.69 0.00	38.63 3.45 -0.36	46.84 4.37 -0.48	50.95 4.72 -0.39	55.79 5.18 -0.29	59.69 5.58 -0.48	60.09 5.76 -0.47	62.17 5.91 -0.47	63.30 6.09 -0.30	64.31 6.40 -0.26	63.17 6.38 -0.33	58.57 5.75 -0.57	54.47 5.05 -0.35	52.85 4.90 -0.33	55.94 5.11 -0.28	50.41 4.63 -0.42	41.11 3.69 -0.86	40.59 3.22 -0.37
KIAC_JFK_AIRPORT 23541	61.18 3.14 -28.11	29.95 2.50 0.00	27.47 2.27 0.00	26.00 2.06 0.00	25.43 1.82 0.00	31.90 2.15 -3.52	49.82 3.42 -15.07	61.21 4.21 -22.18	69.58 5.25 -22.34	72.87 5.68 -21.35	73.67 6.29 -17.06	75.61 6.65 -15.33	75.62 6.84 -14.92	77.63 7.03 -14.81	75.60 7.23 -11.46	75.60 7.50 -10.45	75.58 7.45 -11.67	76.87 6.74 -17.88	71.68 5.99 -16.62	71.37 5.90 -17.85	71.64 6.22 -14.87	71.50 5.62 -20.52	63.14 4.50 -22.08	65.53 3.96 -24.57
KIAC_JFK_GT1 23816	61.18 3.14 -28.11	29.95 2.50 0.00	27.47 2.27 0.00	26.00 2.06 0.00	25.43 1.82 0.00	31.90 2.15 -3.52	49.82 3.42 -15.07	61.21 4.21 -22.18	69.58 5.25 -22.34	72.87 5.68 -21.35	73.67 6.29 -17.06	75.61 6.65 -15.33	75.62 6.84 -14.92	77.63 7.03 -14.81	75.60 7.23 -11.46	75.60 7.50 -10.45	75.58 7.45 -11.67	76.87 6.74 -17.88	71.68 5.99 -16.62	71.37 5.90 -17.85	71.64 6.22 -14.87	71.50 5.62 -20.52	63.14 4.50 -22.08	65.53 3.96 -24.57
KIAC_JFK_GT2 23817	61.18 3.14 -28.11	29.95 2.50 0.00	27.47 2.27 0.00	26.00 2.06 0.00	25.43 1.82 0.00	31.90 2.15 -3.52	49.82 3.42 -15.07	61.21 4.21 -22.18	69.58 5.25 -22.34	72.87 5.68 -21.35	73.67 6.29 -17.06	75.61 6.65 -15.33	75.62 6.84 -14.92	77.63 7.03 -14.81	75.60 7.23 -11.46	75.60 7.50 -10.45	75.58 7.45 -11.67	76.87 6.74 -17.88	71.68 5.99 -16.62	71.37 5.90 -17.85	71.64 6.22 -14.87	71.50 5.62 -20.52	63.14 4.50 -22.08	65.53 3.96 -24.57
KINTIGH____ 23543	27.36 -2.57 0.00	24.46 -2.99 0.00	22.48 -2.72 0.00	21.62 -2.32 0.00	21.34 -2.27 0.00	23.84 -2.39 0.00	28.82 -2.51 0.00	32.31 -2.51 0.00	38.21 -3.78 0.00	42.04 -3.80 0.00	45.69 -4.63 0.00	48.86 -4.77 0.00	49.23 -4.63 0.00	51.49 -4.30 0.00	52.30 -4.61 0.00	53.73 -3.92 0.00	52.28 -4.18 0.00	48.28 -3.97 0.00	45.10 -3.97 0.00	43.62 -4.00 0.00	46.30 -4.25 0.00	42.09 -3.27 0.00	34.04 -2.52 0.00	33.74 -3.26 0.00
LEDERLE____ 23769	32.26 2.33 0.00	29.18 1.73 0.00	26.76 1.56 0.00	25.33 1.39 0.00	24.77 1.16 0.00	27.59 1.36 0.00	33.84 2.51 0.00	38.16 3.34 0.00	46.19 4.20 0.00	50.38 4.54 0.00	55.30 4.98 0.00	59.10 5.47 0.00	59.52 5.66 0.00	61.59 5.80 0.00	62.89 5.98 0.00	63.93 6.28 0.00	62.73 6.27 0.00	57.89 5.64 0.00	54.03 4.96 0.00	52.33 4.71 0.00	55.45 4.90 0.00	49.76 4.40 0.00	40.14 3.58 0.00	40.03 3.03 0.00
LINDEN COGEN____ 23786	37.95 2.69 -5.33	29.45 2.00 0.00	27.04 1.84 0.00	25.57 1.63 0.00	24.98 1.37 0.00	27.91 1.68 0.00	34.18 2.85 0.00	47.70 3.66 -9.22	58.91 4.58 -12.34	60.96 4.95 -10.17	63.17 5.48 -7.37	72.03 5.90 -12.50	72.11 6.09 -12.16	74.01 6.14 -12.08	70.86 6.32 -7.63	71.03 6.57 -6.81	71.44 6.55 -8.43	72.79 5.96 -14.58	63.49 5.30 -9.12	61.37 5.19 -8.56	63.20 5.41 -7.24	60.97 4.85 -10.76	62.55 3.91 -22.08	50.03 3.40 -9.63
LIPA_MISC_IPP 23656	54.35 3.38 -21.04	52.94 2.58 -22.91	50.36 2.39 -22.77	50.23 2.20 -24.09	50.20 1.94 -24.65	50.40 2.18 -21.99	51.38 3.29 -16.76	54.32 3.90 -15.60	54.58 4.62 -7.97	55.29 5.00 -4.45	58.07 5.48 -2.27	62.73 5.90 -3.20	66.98 6.14 -6.98	66.94 6.53 -4.62	67.29 6.71 -3.67	68.22 6.98 -3.59	67.72 6.94 -4.32	69.43 6.11 -11.07	62.97 5.30 -8.60	59.12 5.14 -6.36	60.04 5.36 -4.13	58.92 4.85 -8.71	58.12 4.02 -17.54	54.12 3.74 -13.38
LITTLE FALLS__HYD 24013	31.37 1.44 0.00	28.58 1.13 0.00	26.21 1.01 0.00	24.90 0.96 0.00	24.53 0.92 0.00	27.38 1.15 0.00	33.02 1.69 0.00	36.98 2.16 0.00	44.85 2.86 0.00	49.00 3.16 0.00	53.89 3.57 0.00	57.87 4.24 0.00	58.22 4.36 0.00	60.36 4.57 0.00	61.52 4.61 0.00	62.32 4.67 0.00	61.03 4.57 0.00	56.48 4.23 0.00	52.85 3.78 0.00	50.95 3.33 0.00	54.19 3.64 0.00	48.53 3.17 0.00	38.86 2.30 0.00	39.00 2.00 0.00
LONG_LAKE_PHOENIX 24014	29.30 -0.63 0.00	26.65 -0.80 0.00	24.47 -0.73 0.00	23.27 -0.67 0.00	22.90 -0.71 0.00	25.55 -0.68 0.00	30.77 -0.56 0.00	34.37 -0.45 0.00	41.44 -0.55 0.00	45.43 -0.41 0.00	49.87 -0.45 0.00	53.36 -0.27 0.00	53.70 -0.16 0.00	55.73 -0.06 0.00	56.91 0.00 0.00	57.59 -0.06 0.00	56.29 -0.17 0.00	52.04 -0.21 0.00	48.68 -0.39 0.00	47.10 -0.52 0.00	49.99 -0.56 0.00	44.95 -0.41 0.00	36.08 -0.48 0.00	36.19 -0.81 0.00
LOVETT____3 23632	32.00 2.07 0.00	28.93 1.48 0.00	26.56 1.36 0.00	25.14 1.20 0.00	24.55 0.94 0.00	27.36 1.13 0.00	33.52 2.19 0.00	37.75 2.93 0.00	45.56 3.57 0.00	49.69 3.85 0.00	54.55 4.23 0.00	58.19 4.56 0.00	58.60 4.74 0.00	60.59 4.80 0.00	61.86 4.95 0.00	62.90 5.25 0.00	61.71 5.25 0.00	56.95 4.70 0.00	53.19 4.12 0.00	51.62 4.00 0.00	54.70 4.15 0.00	49.08 3.72 0.00	39.67 3.11 0.00	39.66 2.66 0.00
LOVETT____4 23642	32.03 2.10 0.00	28.99 1.54 0.00	26.59 1.39 0.00	25.16 1.22 0.00	24.60 0.99 0.00	27.41 1.18 0.00	33.59 2.26 0.00	37.78 2.96 0.00	45.64 3.65 0.00	49.78 3.94 0.00	54.65 4.33 0.00	58.24 4.61 0.00	58.65 4.79 0.00	60.64 4.85 0.00	61.92 5.01 0.00	62.95 5.30 0.00	61.77 5.31 0.00	57.01 4.76 0.00	53.24 4.17 0.00	51.72 4.10 0.00	54.75 4.20 0.00	49.17 3.81 0.00	39.74 3.18 0.00	39.74 2.74 0.00
LOVETT____5 23593	32.03 2.10 0.00	28.99 1.54 0.00	26.59 1.39 0.00	25.16 1.22 0.00	24.60 0.99 0.00	27.41 1.18 0.00	33.59 2.26 0.00	37.78 2.96 0.00	45.64 3.65 0.00	49.78 3.94 0.00	54.65 4.33 0.00	58.24 4.61 0.00	58.65 4.79 0.00	60.64 4.85 0.00	61.92 5.01 0.00	62.95 5.30 0.00	61.77 5.31 0.00	57.01 4.76 0.00	53.24 4.17 0.00	51.72 4.10 0.00	54.75 4.20 0.00	49.17 3.81 0.00	39.74 3.18 0.00	39.74 2.74 0.00

LOWER RAQUET___HYD 24057	28.85 -1.08 0.00	27.09 -0.36 0.00	24.80 -0.40 0.00	23.53 -0.41 0.00	23.56 -0.05 0.00	25.86 -0.37 0.00	30.20 -1.13 0.00	32.49 -2.33 0.00	39.30 -2.69 0.00	42.81 -3.03 0.00	47.05 -3.27 0.00	50.20 -3.43 0.00	50.14 -3.72 0.00	52.44 -3.35 0.00	53.44 -3.47 0.00	54.02 -3.63 0.00	52.96 -3.50 0.00	49.01 -3.24 0.00	46.32 -2.75 0.00	44.81 -2.81 0.00	48.53 -2.02 0.00	43.27 -2.09 0.00	34.99 -1.57 0.00	35.85 -1.15 0.00
LOWER___HUDSON 24059	31.91 1.98 0.00	28.82 1.37 0.00	26.46 1.26 0.00	25.09 1.15 0.00	24.63 1.02 0.00	27.44 1.21 0.00	33.15 1.82 0.00	36.98 2.16 0.00	44.80 2.81 0.00	48.77 2.93 0.00	53.64 3.32 0.00	57.17 3.54 0.00	57.63 3.77 0.00	59.64 3.85 0.00	60.89 3.98 0.00	61.57 3.92 0.00	60.47 4.01 0.00	56.06 3.81 0.00	52.31 3.24 0.00	50.81 3.19 0.00	53.94 3.39 0.00	48.35 2.99 0.00	38.90 2.34 0.00	39.18 2.18 0.00
MG INDUSTRY___DRP 24185	31.34 1.41 0.00	28.41 0.96 0.00	26.11 0.91 0.00	24.78 0.84 0.00	24.32 0.71 0.00	27.04 0.81 0.00	32.58 1.25 0.00	36.42 1.60 0.00	44.05 2.06 0.00	47.99 2.15 0.00	52.68 2.36 0.00	56.10 2.47 0.00	56.50 2.64 0.00	58.41 2.62 0.00	59.64 2.73 0.00	60.48 2.83 0.00	59.34 2.88 0.00	54.97 2.72 0.00	51.43 2.36 0.00	49.91 2.29 0.00	52.98 2.43 0.00	47.49 2.13 0.00	38.28 1.72 0.00	38.52 1.52 0.00
MILLIKEN___1 23584	27.24 -2.69 0.00	25.01 -2.44 0.00	23.36 -1.84 0.00	22.41 -1.53 0.00	22.10 -1.51 0.00	24.26 -1.97 0.00	28.73 -2.60 0.00	32.31 -2.51 0.00	39.01 -2.98 0.00	42.91 -2.93 0.00	47.15 -3.17 0.00	50.30 -3.33 0.00	50.79 -3.07 0.00	52.83 -2.96 0.00	53.84 -3.07 0.00	54.54 -3.11 0.00	53.24 -3.22 0.00	49.17 -3.08 0.00	45.83 -3.24 0.00	44.43 -3.19 0.00	47.21 -3.34 0.00	42.50 -2.86 0.00	33.89 -2.67 0.00	33.71 -3.29 0.00
MILLIKEN___2 23585	27.24 -2.69 0.00	25.06 -2.39 0.00	23.34 -1.86 0.00	22.38 -1.56 0.00	22.08 -1.53 0.00	24.29 -1.94 0.00	28.73 -2.60 0.00	32.31 -2.51 0.00	38.97 -3.02 0.00	42.86 -2.98 0.00	47.15 -3.17 0.00	50.30 -3.33 0.00	50.79 -3.07 0.00	52.78 -3.01 0.00	53.84 -3.07 0.00	54.48 -3.17 0.00	53.24 -3.22 0.00	49.11 -3.14 0.00	45.83 -3.24 0.00	44.43 -3.19 0.00	47.16 -3.39 0.00	42.46 -2.90 0.00	33.85 -2.71 0.00	33.67 -3.33 0.00
MILLIKEN___DIESEL 23629	27.39 -2.54 0.00	25.14 -2.31 0.00	23.44 -1.76 0.00	22.48 -1.46 0.00	22.17 -1.44 0.00	24.39 -1.84 0.00	28.89 -2.44 0.00	32.49 -2.33 0.00	39.22 -2.77 0.00	43.14 -2.70 0.00	47.45 -2.87 0.00	50.63 -3.00 0.00	51.11 -2.75 0.00	53.11 -2.68 0.00	54.18 -2.73 0.00	54.82 -2.83 0.00	53.58 -2.88 0.00	49.43 -2.82 0.00	46.13 -2.94 0.00	44.67 -2.95 0.00	47.47 -3.08 0.00	42.73 -2.63 0.00	34.07 -2.49 0.00	33.89 -3.11 0.00
MODEL_CITY_ENERGY 24167	27.42 -2.51 0.00	24.35 -3.10 0.00	22.28 -2.92 0.00	21.52 -2.42 0.00	21.25 -2.36 0.00	23.90 -2.33 0.00	28.95 -2.38 0.00	32.56 -2.26 0.00	38.42 -3.57 0.00	42.31 -3.53 0.00	45.89 -4.43 0.00	49.07 -4.56 0.00	49.44 -4.42 0.00	51.83 -3.96 0.00	52.53 -4.38 0.00	54.19 -3.46 0.00	52.56 -3.90 0.00	48.59 -3.66 0.00	45.29 -3.78 0.00	43.81 -3.81 0.00	46.56 -3.99 0.00	42.46 -2.90 0.00	34.33 -2.23 0.00	33.82 -3.18 0.00
MOHAWK_PAPER___DRP 24187	32.12 2.19 0.00	29.04 1.59 0.00	26.66 1.46 0.00	25.30 1.36 0.00	24.84 1.23 0.00	27.67 1.44 0.00	33.40 2.07 0.00	37.22 2.40 0.00	45.10 3.11 0.00	49.14 3.30 0.00	54.04 3.72 0.00	57.65 4.02 0.00	58.11 4.25 0.00	60.14 4.35 0.00	61.41 4.50 0.00	62.15 4.50 0.00	61.03 4.57 0.00	56.48 4.23 0.00	52.75 3.68 0.00	51.14 3.52 0.00	54.29 3.74 0.00	48.67 3.31 0.00	39.16 2.60 0.00	39.44 2.44 0.00
MONGAUP___HYD 23641	30.80 0.87 0.00	27.97 0.52 0.00	25.60 0.40 0.00	24.23 0.29 0.00	23.68 0.07 0.00	26.28 0.05 0.00	32.36 1.03 0.00	36.91 2.09 0.00	44.80 2.81 0.00	48.87 3.03 0.00	53.79 3.47 0.00	57.33 3.70 0.00	57.79 3.93 0.00	59.75 3.96 0.00	61.01 4.10 0.00	62.03 4.38 0.00	60.81 4.35 0.00	56.17 3.92 0.00	52.36 3.29 0.00	50.76 3.14 0.00	53.94 2.77 0.00	48.13 2.30 0.00	38.86 2.00 0.00	38.59 1.59 0.00
MONTAUK___DIESEL 23721	55.88 4.91 -21.04	54.18 3.82 -22.91	51.32 3.35 -22.77	51.17 3.14 -24.09	51.14 2.88 -24.65	51.50 3.28 -21.99	52.85 4.76 -16.76	56.44 6.02 -15.60	57.35 7.39 -7.97	58.54 8.25 -4.45	61.80 9.21 -2.27	67.23 10.40 -3.20	71.72 10.88 -6.98	71.96 11.55 -4.62	72.42 11.84 -3.67	73.40 12.16 -3.59	72.75 11.97 -4.32	74.03 10.71 -11.07	67.04 9.37 -8.60	62.69 8.71 -6.36	63.93 9.25 -4.13	62.37 8.30 -8.71	60.61 6.51 -17.54	56.11 5.73 -13.38
N SALMON___HYD 24042	28.70 -1.23 0.00	27.01 -0.44 0.00	24.72 -0.48 0.00	23.46 -0.48 0.00	23.52 -0.09 0.00	25.78 -0.45 0.00	29.98 -1.35 0.00	32.97 -1.85 0.00	39.85 -2.14 0.00	43.36 -2.48 0.00	47.65 -2.67 0.00	50.52 -3.11 0.00	50.52 -3.34 0.00	52.55 -3.24 0.00	53.55 -3.36 0.00	54.02 -3.63 0.00	53.02 -3.44 0.00	49.11 -3.14 0.00	46.42 -2.65 0.00	45.14 -2.48 0.00	48.12 -2.43 0.00	42.96 -2.40 0.00	34.81 -1.75 0.00	35.63 -1.37 0.00
N.E_GEN_SANDY PD 24062	30.95 1.83 0.81	28.74 1.29 0.00	26.38 1.18 0.00	25.02 1.08 0.00	24.51 0.90 0.00	27.31 1.08 0.00	33.12 1.79 0.00	37.12 2.30 0.00	44.93 2.94 0.00	48.91 3.07 0.00	53.74 3.42 0.00	57.28 3.65 0.00	57.68 3.82 0.00	59.70 3.91 0.00	60.95 4.04 0.00	61.74 4.09 0.00	60.64 4.18 0.00	56.12 3.87 0.00	52.41 3.34 0.00	50.91 3.29 0.00	54.04 3.49 0.00	48.44 3.08 0.00	39.05 2.49 0.00	39.18 2.18 0.00
NARROWS_GT1_1 24228	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
NARROWS_GT1_2 24229	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
NARROWS_GT1_3 24230	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
NARROWS_GT1_4 24231	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91

NARROWS_GT1_5 24232	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
NARROWS_GT1_6 24233	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
NARROWS_GT1_7 24234	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
NARROWS_GT1_8 24235	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
NARROWS_GT1_GRP 23726	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
NARROWS_GT2_1 24236	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91
NARROWS_GT2_2 24237	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91

NEG CENTRAL___DRP 24199	29.06 -0.87 0.00	26.19 -1.26 0.00	24.02 -1.18 0.00	22.96 -0.98 0.00	22.64 -0.97 0.00	25.31 -0.92 0.00	30.58 -0.75 0.00	34.40 -0.42 0.00	41.32 -0.67 0.00	45.43 -0.41 0.00	49.77 -0.55 0.00	53.25 -0.38 0.00	53.86 0.00 0.00	56.01 0.22 0.00	57.08 0.17 0.00	57.94 0.29 0.00	56.57 0.11 0.00	52.30 0.05 0.00	48.73 -0.34 0.00	47.10 -0.52 0.00	50.04 -0.51 0.00	45.18 -0.18 0.00	36.19 -0.37 0.00	35.89 -1.11 0.00
NEG CENTRAL___INDECK 23768	29.33 -0.60 0.00	26.05 -1.40 0.00	23.86 -1.34 0.00	22.93 -1.01 0.00	22.67 -0.94 0.00	25.47 -0.76 0.00	30.92 -0.41 0.00	35.17 0.35 0.00	42.28 0.29 0.00	46.71 0.87 0.00	50.52 0.20 0.00	54.76 1.13 0.00	55.75 1.89 0.00	58.30 2.51 0.00	59.36 2.45 0.00	60.30 2.65 0.00	58.83 2.37 0.00	54.18 1.93 0.00	50.05 0.98 0.00	48.38 0.76 0.00	51.00 0.45 0.00	46.81 1.45 0.00	37.22 0.66 0.00	36.04 -0.96 0.00
NEG CENTRAL___SENECA 23627	29.03 -0.90 0.00	26.00 -1.45 0.00	23.84 -1.36 0.00	22.84 -1.10 0.00	22.55 -1.06 0.00	25.26 -0.97 0.00	30.55 -0.78 0.00	34.44 -0.38 0.00	41.36 -0.63 0.00	45.47 -0.37 0.00	49.82 -0.50 0.00	53.42 -0.21 0.00	54.08 0.22 0.00	56.35 0.56 0.00	57.37 0.46 0.00	58.23 0.58 0.00	56.86 0.40 0.00	52.51 0.26 0.00	48.87 -0.20 0.00	47.14 -0.48 0.00	50.15 -0.40 0.00	45.31 -0.05 0.00	36.30 -0.26 0.00	35.78 -1.22 0.00
NEG CENTRAL___STATE_STREET 24147	28.73 -1.20 0.00	26.10 -1.35 0.00	24.12 -1.08 0.00	23.05 -0.89 0.00	22.71 -0.90 0.00	25.23 -1.00 0.00	30.23 -1.10 0.00	33.98 -0.84 0.00	40.90 -1.09 0.00	44.97 -0.87 0.00	49.31 -1.01 0.00	52.77 -0.86 0.00	53.27 -0.59 0.00	55.34 -0.45 0.00	56.45 -0.46 0.00	57.25 -0.40 0.00	55.95 -0.51 0.00	51.68 -0.57 0.00	48.24 -0.83 0.00	46.62 -1.00 0.00	49.54 -1.01 0.00	44.63 -0.73 0.00	35.68 -0.88 0.00	35.48 -1.52 0.00
NEG MILLWOOD___DRP 24198	32.09 2.16 0.00	29.01 1.56 0.00	26.66 1.46 0.00	25.18 1.24 0.00	24.60 0.99 0.00	27.41 1.18 0.00	34.06 2.73 0.00	38.16 3.34 0.00	46.19 4.20 0.00	50.38 4.54 0.00	55.60 5.28 0.00	59.42 5.79 0.00	59.62 5.76 0.00	61.70 5.91 0.00	63.00 6.09 0.00	64.68 7.03 0.00	63.40 6.94 0.00	57.74 5.49 0.00	53.88 4.81 0.00	52.19 4.57 0.00	55.35 4.80 0.00	49.62 4.26 0.00	39.96 3.40 0.00	39.81 2.81 0.00
NEG NORTH_FLCN_SEA 23793	28.40 -1.53 0.00	26.71 -0.74 0.00	24.44 -0.76 0.00	23.20 -0.74 0.00	23.30 -0.31 0.00	25.50 -0.73 0.00	29.61 -1.72 0.00	32.90 -1.92 0.00	39.76 -2.23 0.00	43.27 -2.57 0.00	47.50 -2.82 0.00	50.30 -3.33 0.00	50.36 -3.50 0.00	52.28 -3.51 0.00	53.27 -3.64 0.00	53.67 -3.98 0.00	52.79 -3.67 0.00	48.91 -3.34 0.00	46.13 -2.94 0.00	44.95 -2.67 0.00	47.72 -2.83 0.00	42.64 -2.72 0.00	34.55 -2.01 0.00	35.22 -1.78 0.00
NEG NORTH_KES_CHATEGAY 23792	28.64 -1.29 0.00	26.93 -0.52 0.00	24.65 -0.55 0.00	23.41 -0.53 0.00	23.42 -0.19 0.00	25.71 -0.52 0.00	29.86 -1.47 0.00	33.04 -1.78 0.00	39.93 -2.06 0.00	43.46 -2.38 0.00	47.70 -2.62 0.00	50.63 -3.00 0.00	50.57 -3.29 0.00	52.50 -3.29 0.00	53.50 -3.41 0.00	53.96 -3.69 0.00	52.96 -3.50 0.00	49.06 -3.19 0.00	46.37 -2.70 0.00	45.14 -2.48 0.00	47.92 -2.63 0.00	42.77 -2.59 0.00	34.66 -1.90 0.00	35.48 -1.52 0.00
NEG NORTH___ALICE_FALLS 23915	28.28 -1.65 0.00	26.65 -0.80 0.00	24.37 -0.83 0.00	23.13 -0.81 0.00	23.35 -0.26 0.00	25.42 -0.81 0.00	29.42 -1.91 0.00	32.84 -1.98 0.00	39.72 -2.27 0.00	43.18 -2.66 0.00	47.40 -2.92 0.00	50.09 -3.54 0.00	50.09 -3.77 0.00	52.16 -3.63 0.00	53.10 -3.81 0.00	53.50 -4.15 0.00	52.62 -3.84 0.00	48.80 -3.45 0.00	46.03 -3.04 0.00	44.86 -2.76 0.00	47.62 -2.93 0.00	42.50 -2.86 0.00	34.51 -2.05 0.00	35.08 -1.92 0.00
NEG NORTH___LWR_SARANAC 23913	28.28 -1.65 0.00	26.65 -0.80 0.00	24.37 -0.83 0.00	23.13 -0.81 0.00	23.35 -0.26 0.00	25.42 -0.81 0.00	29.42 -1.91 0.00	32.84 -1.98 0.00	39.72 -2.27 0.00	43.18 -2.66 0.00	47.40 -2.92 0.00	50.09 -3.54 0.00	50.09 -3.77 0.00	52.16 -3.63 0.00	53.10 -3.81 0.00	53.50 -4.15 0.00	52.62 -3.84 0.00	48.80 -3.45 0.00	46.03 -3.04 0.00	44.86 -2.76 0.00	47.62 -2.93 0.00	42.50 -2.86 0.00	34.51 -2.05 0.00	35.08 -1.92 0.00
NEG NORTH___PLATTSBURG 23628	28.28 -1.65 0.00	26.65 -0.80 0.00	24.37 -0.83 0.00	23.13 -0.81 0.00	23.35 -0.26 0.00	25.42 -0.81 0.00	29.42 -1.91 0.00	32.84 -1.98 0.00	39.72 -2.27 0.00	43.18 -2.66 0.00	47.40 -2.92 0.00	50.09 -3.54 0.00	50.09 -3.77 0.00	52.16 -3.63 0.00	53.10 -3.81 0.00	53.50 -4.15 0.00	52.62 -3.84 0.00	48.80 -3.45 0.00	46.03 -3.04 0.00	44.86 -2.76 0.00	47.62 -2.93 0.00	42.50 -2.86 0.00	34.51 -2.05 0.00	35.08 -1.92 0.00
NEG WEST_LEA_LOCKPORT 23791	27.42 -2.51 0.00	24.32 -3.13 0.00	22.25 -2.95 0.00	21.47 -2.47 0.00	21.23 -2.38 0.00	23.87 -2.36 0.00	28.95 -2.38 0.00	32.56 -2.26 0.00	38.46 -3.53 0.00	42.36 -3.48 0.00	45.94 -4.38 0.00	49.12 -4.51 0.00	49.55 -4.31 0.00	51.94 -3.85 0.00	52.53 -4.38 0.00	54.19 -3.46 0.00	52.56 -3.90 0.00	48.70 -3.55 0.00	45.34 -3.73 0.00	43.86 -3.76 0.00	46.61 -3.94 0.00	42.55 -2.81 0.00	34.37 -2.19 0.00	33.82 -3.18 0.00
NEG WEST___LANCASTR 23811	27.60 -2.33 0.00	24.10 -3.35 0.00	21.97 -3.23 0.00	21.28 -2.66 0.00	21.13 -2.48 0.00	23.87 -2.36 0.00	29.11 -2.22 0.00	33.15 -1.67 0.00	39.68 -2.31 0.00	43.78 -2.06 0.00	47.70 -2.62 0.00	51.11 -2.52 0.00	52.14 -1.72 0.00	54.51 -1.28 0.00	55.37 -1.54 0.00	56.55 -1.10 0.00	54.88 -1.58 0.00	50.68 -1.57 0.00	46.81 -2.26 0.00	45.19 -2.43 0.00	48.22 -2.33 0.00	43.91 -1.45 0.00	35.24 -1.32 0.00	33.86 -3.14 0.00
NEG_PENN_ALLEGHNY 23528	29.51 -0.42 0.00	26.46 -0.99 0.00	24.24 -0.96 0.00	23.15 -0.79 0.00	22.85 -0.76 0.00	25.57 -0.66 0.00	30.99 -0.34 0.00	34.92 0.10 0.00	42.24 0.25 0.00	46.30 0.46 0.00	50.82 0.50 0.00	54.27 0.64 0.00	55.04 1.18 0.00	57.13 1.34 0.00	58.22 1.31 0.00	58.86 1.21 0.00	57.53 1.07 0.00	53.19 0.94 0.00	49.51 0.44 0.00	47.91 0.29 0.00	51.00 0.45 0.00	45.99 0.63 0.00	36.85 0.29 0.00	36.33 -0.67 0.00
NEG___GEN_MONROE 24207	29.99 0.06 0.00	26.79 -0.66 0.00	24.54 -0.66 0.00	23.58 -0.36 0.00	23.28 -0.33 0.00	26.07 -0.16 0.00	31.61 0.28 0.00	35.45 0.63 0.00	42.07 0.08 0.00	46.34 0.50 0.00	50.67 0.35 0.00	54.70 1.07 0.00	55.26 1.40 0.00	57.74 1.95 0.00	58.73 1.82 0.00	59.90 2.25 0.00	58.55 2.09 0.00	54.03 1.78 0.00	50.30 1.23 0.00	48.24 0.62 0.00	51.31 0.76 0.00	46.40 1.04 0.00	37.33 0.77 0.00	37.00 0.00 0.00
NEPA___ENERGY 23901	27.57 -2.36 0.00	23.80 -3.65 0.00	21.62 -3.58 0.00	21.00 -2.94 0.00	20.92 -2.69 0.00	23.71 -2.52 0.00	29.04 -2.29 0.00	33.18 -1.64 0.00	38.17 -3.82 0.00	42.04 -3.80 0.00	45.74 -4.58 0.00	48.86 -4.77 0.00	49.50 -4.36 0.00	51.83 -3.96 0.00	52.64 -4.27 0.00	57.19 -0.46 0.00	55.61 -0.85 0.00	51.36 -0.89 0.00	47.16 -1.91 0.00	45.62 -2.00 0.00	48.83 -1.72 0.00	44.41 -0.95 0.00	35.46 -1.10 0.00	33.52 -3.48 0.00
NEVERSINK___HYD 23608	31.01 1.08 0.00	28.14 0.69 0.00	25.80 0.60 0.00	24.44 0.50 0.00	23.94 0.33 0.00	26.62 0.39 0.00	32.52 1.19 0.00	36.77 1.95 0.00	44.59 2.60 0.00	48.64 2.80 0.00	53.49 3.17 0.00	56.85 3.22 0.00	57.31 3.45 0.00	59.30 3.51 0.00	60.50 3.59 0.00	61.40 3.75 0.00	60.13 3.67 0.00	55.59 3.34 0.00	51.92 2.85 0.00	50.48 2.86 0.00	53.63 3.08 0.00	47.99 2.63 0.00	38.72 2.16 0.00	38.59 1.59 0.00

NIAGARA____ 23760	27.24 -2.69 0.00	24.21 -3.24 0.00	22.18 -3.02 0.00	21.43 -2.51 0.00	21.15 -2.46 0.00	23.74 -2.49 0.00	28.73 -2.60 0.00	32.24 -2.58 0.00	38.00 -3.99 0.00	41.85 -3.99 0.00	45.34 -4.98 0.00	48.43 -5.20 0.00	48.80 -5.06 0.00	51.10 -4.69 0.00	51.85 -5.06 0.00	53.56 -4.09 0.00	51.94 -4.52 0.00	47.97 -4.28 0.00	44.75 -4.32 0.00	43.29 -4.33 0.00	46.00 -4.55 0.00	42.00 -3.36 0.00	34.00 -2.56 0.00	33.56 -3.44 0.00
NINE_MILE_1 23575	29.09 -0.84 0.00	26.52 -0.93 0.00	24.34 -0.86 0.00	23.15 -0.79 0.00	22.83 -0.78 0.00	25.39 -0.84 0.00	30.48 -0.85 0.00	34.02 -0.80 0.00	40.94 -1.05 0.00	44.79 -1.05 0.00	49.16 -1.16 0.00	52.45 -1.18 0.00	52.73 -1.13 0.00	54.73 -1.06 0.00	55.83 -1.08 0.00	56.61 -1.04 0.00	55.39 -1.07 0.00	51.20 -1.05 0.00	47.99 -1.08 0.00	46.52 -1.10 0.00	49.39 -1.16 0.00	44.41 -0.95 0.00	35.72 -0.84 0.00	35.93 -1.07 0.00
NINE_MILE_2 23744	29.03 -0.90 0.00	26.46 -0.99 0.00	24.29 -0.91 0.00	23.10 -0.84 0.00	22.78 -0.83 0.00	25.36 -0.87 0.00	30.42 -0.91 0.00	33.95 -0.87 0.00	40.86 -1.13 0.00	44.69 -1.15 0.00	49.06 -1.26 0.00	52.34 -1.29 0.00	52.62 -1.24 0.00	54.62 -1.17 0.00	55.71 -1.20 0.00	56.50 -1.15 0.00	55.27 -1.19 0.00	51.10 -1.15 0.00	47.89 -1.18 0.00	46.43 -1.19 0.00	49.29 -1.26 0.00	44.32 -1.04 0.00	35.65 -0.91 0.00	35.85 -1.15 0.00
NM_CAPITAL____DRP 24208	31.91 1.98 0.00	28.85 1.40 0.00	26.51 1.31 0.00	25.14 1.20 0.00	24.67 1.06 0.00	27.49 1.26 0.00	33.21 1.88 0.00	37.05 2.23 0.00	44.85 2.86 0.00	48.87 3.03 0.00	53.69 3.37 0.00	57.22 3.59 0.00	57.68 3.82 0.00	59.70 3.91 0.00	60.95 4.04 0.00	61.69 4.04 0.00	60.58 4.12 0.00	56.12 3.87 0.00	52.41 3.34 0.00	50.86 3.24 0.00	53.99 3.44 0.00	48.40 3.04 0.00	38.97 2.41 0.00	39.22 2.22 0.00
NM_CENTRAL____DRP 24181	29.60 -0.33 0.00	26.90 -0.55 0.00	24.72 -0.48 0.00	23.51 -0.43 0.00	23.16 -0.45 0.00	25.84 -0.39 0.00	31.11 -0.22 0.00	34.82 0.00 0.00	41.99 0.00 0.00	46.02 0.18 0.00	50.57 0.25 0.00	54.06 0.43 0.00	54.45 0.59 0.00	56.57 0.78 0.00	57.71 0.80 0.00	57.82 0.17 0.00	56.52 0.06 0.00	52.25 0.00 0.00	48.87 -0.20 0.00	47.33 -0.29 0.00	50.25 -0.30 0.00	45.22 -0.14 0.00	36.30 -0.26 0.00	36.37 -0.63 0.00
NM_FRONTIER____DRP 24179	27.36 -2.57 0.00	24.32 -3.13 0.00	22.28 -2.92 0.00	21.50 -2.44 0.00	21.25 -2.36 0.00	23.87 -2.36 0.00	28.89 -2.44 0.00	32.45 -2.37 0.00	38.34 -3.65 0.00	42.17 -3.67 0.00	45.69 -4.63 0.00	48.86 -4.77 0.00	49.17 -4.69 0.00	51.61 -4.18 0.00	52.36 -4.55 0.00	54.02 -3.63 0.00	52.39 -4.07 0.00	48.33 -3.92 0.00	45.14 -3.93 0.00	43.62 -4.00 0.00	46.30 -4.25 0.00	42.32 -3.04 0.00	34.22 -2.34 0.00	33.74 -3.26 0.00
NM_ST_REGIS____HYD 24053	28.82 -1.11 0.00	27.09 -0.36 0.00	24.80 -0.40 0.00	23.53 -0.41 0.00	23.59 -0.02 0.00	25.86 -0.37 0.00	30.14 -1.19 0.00	32.63 -2.19 0.00	39.47 -2.52 0.00	42.95 -2.89 0.00	47.20 -3.12 0.00	50.25 -3.38 0.00	50.20 -3.66 0.00	52.39 -3.40 0.00	53.44 -3.47 0.00	53.96 -3.69 0.00	52.96 -3.50 0.00	49.01 -3.24 0.00	46.32 -2.75 0.00	44.91 -2.71 0.00	48.48 -2.07 0.00	43.23 -2.13 0.00	34.95 -1.61 0.00	35.82 -1.18 0.00
NORTHPORT____1 23551	53.68 2.75 -21.00	52.50 2.14 -22.91	50.09 2.12 -22.77	49.97 1.94 -24.09	49.94 1.68 -24.65	50.16 1.94 -21.99	51.13 3.04 -16.76	53.89 3.52 -15.55	54.14 4.24 -7.91	54.75 4.54 -4.37	57.29 4.83 -2.14	58.40 5.04 0.27	58.42 5.28 0.72	60.34 5.63 1.08	60.36 5.75 2.30	60.44 6.00 3.21	59.67 5.98 2.77	58.83 5.28 -1.30	58.44 4.56 -4.81	58.40 4.48 -6.30	59.26 4.65 -4.06	58.23 4.22 -8.65	57.45 3.40 -17.49	53.63 3.29 -13.34
NORTHPORT____2 23552	53.65 2.72 -21.00	52.47 2.11 -22.91	50.09 2.12 -22.77	49.97 1.94 -24.09	49.94 1.68 -24.65	50.13 1.91 -21.99	51.10 3.01 -16.76	53.82 3.45 -15.55	54.10 4.20 -7.91	54.70 4.49 -4.37	57.29 4.83 -2.14	58.40 5.04 0.27	58.42 5.28 0.72	60.29 5.58 1.08	60.30 5.69 2.30	60.44 6.00 3.21	59.67 5.98 2.77	58.83 5.28 -1.30	58.44 4.56 -4.81	58.35 4.43 -6.30	59.21 4.60 -4.06	58.18 4.17 -8.65	57.45 3.40 -17.49	53.60 3.26 -13.34
NORTHPORT____3 23553	53.74 2.84 -20.97	52.56 2.20 -22.91	50.11 2.14 -22.77	49.97 1.94 -24.09	49.96 1.70 -24.65	50.19 1.97 -21.99	51.22 3.13 -16.76	54.09 3.76 -15.51	54.27 4.41 -7.87	54.80 4.63 -4.33	57.26 4.88 -2.06	58.25 4.93 0.31	58.31 5.22 0.77	60.16 5.52 1.15	60.16 5.63 2.38	60.30 5.94 3.29	59.47 5.87 2.86	58.66 5.17 -1.24	58.35 4.51 -4.77	58.26 4.38 -6.26	59.12 4.55 -4.02	58.23 4.26 -8.61	57.69 3.66 -17.47	54.01 3.70 -13.31
NORTHPORT____4 23650	53.80 2.90 -20.97	52.58 2.22 -22.91	50.11 2.14 -22.77	49.99 1.96 -24.09	49.96 1.70 -24.65	50.21 1.99 -21.99	51.25 3.16 -16.76	54.16 3.83 -15.51	54.44 4.58 -7.87	54.89 4.72 -4.33	57.31 4.93 -2.06	58.31 4.99 0.31	58.31 5.22 0.77	60.16 5.52 1.15	60.16 5.63 2.38	60.24 5.88 3.29	59.47 5.87 2.86	58.61 5.12 -1.24	58.31 4.47 -4.77	58.31 4.43 -6.26	59.12 4.55 -4.02	58.23 4.26 -8.61	57.80 3.77 -17.47	54.12 3.81 -13.31
NORTHPORT____IC 23718	53.77 2.84 -21.00	52.56 2.20 -22.91	50.11 2.14 -22.77	49.99 1.96 -24.09	49.96 1.70 -24.65	50.19 1.97 -21.99	51.16 3.07 -16.76	53.96 3.59 -15.55	54.27 4.37 -7.91	54.89 4.68 -4.37	57.54 5.08 -2.14	58.67 5.31 0.27	58.63 5.49 0.72	60.62 5.91 1.08	60.59 5.98 2.30	60.72 6.28 3.21	59.96 6.27 2.77	59.09 5.54 -1.30	58.69 4.81 -4.81	58.59 4.67 -6.30	59.46 4.85 -4.06	58.41 4.40 -8.65	57.60 3.55 -17.49	53.74 3.40 -13.34
NSINS_S_GLNS_FALLS 23858	32.12 2.19 0.00	28.93 1.48 0.00	26.56 1.36 0.00	25.18 1.24 0.00	24.70 1.09 0.00	27.59 1.36 0.00	33.27 1.94 0.00	36.87 2.05 0.00	44.80 2.81 0.00	48.91 3.07 0.00	53.79 3.47 0.00	57.38 3.75 0.00	57.95 4.09 0.00	59.97 4.18 0.00	61.29 4.38 0.00	61.92 4.27 0.00	60.81 4.35 0.00	56.33 4.08 0.00	52.51 3.44 0.00	50.95 3.33 0.00	54.14 3.59 0.00	48.44 3.08 0.00	38.83 2.27 0.00	39.29 2.29 0.00
NUCOR_STEEL____DRP 24197	28.73 -1.20 0.00	26.10 -1.35 0.00	24.12 -1.08 0.00	23.05 -0.89 0.00	22.71 -0.90 0.00	25.23 -1.00 0.00	30.23 -1.10 0.00	33.98 -0.84 0.00	40.90 -1.09 0.00	44.97 -0.87 0.00	49.31 -1.01 0.00	52.77 -0.86 0.00	53.27 -0.59 0.00	55.34 -0.45 0.00	56.45 -0.46 0.00	57.25 -0.40 0.00	55.95 -0.51 0.00	51.68 -0.57 0.00	48.24 -0.83 0.00	46.62 -1.00 0.00	49.54 -1.01 0.00	44.63 -0.73 0.00	35.68 -0.88 0.00	35.48 -1.52 0.00
NYISO_LBMP_REFERENCE 24008	29.93 0.00 0.00	27.45 0.00 0.00	25.20 0.00 0.00	23.94 0.00 0.00	23.61 0.00 0.00	26.23 0.00 0.00	31.33 0.00 0.00	34.82 0.00 0.00	41.99 0.00 0.00	45.84 0.00 0.00	50.32 0.00 0.00	53.63 0.00 0.00	53.86 0.00 0.00	55.79 0.00 0.00	56.91 0.00 0.00	57.65 0.00 0.00	56.46 0.00 0.00	52.25 0.00 0.00	49.07 0.00 0.00	47.62 0.00 0.00	50.55 0.00 0.00	45.36 0.00 0.00	36.56 0.00 0.00	37.00 0.00 0.00
NYPA_BRENTWD____GT 24164	54.36 3.35 -21.08	52.94 2.58 -22.91	50.39 2.42 -22.77	50.26 2.23 -24.09	50.24 1.98 -24.65	50.48 2.26 -21.99	51.57 3.48 -16.76	54.65 4.18 -15.65	55.18 5.16 -8.03	56.01 5.64 -4.53	58.90 6.19 -2.39	63.51 6.65 -3.23	67.45 6.57 -7.02	67.46 6.97 -4.70	67.78 7.11 -3.76	68.76 7.44 -3.67	68.22 7.34 -4.42	69.87 6.33 -11.09	63.70 5.99 -8.64	59.75 5.71 -6.42	60.77 6.02 -4.20	59.52 5.40 -8.76	58.45 4.31 -17.58	54.38 3.96 -13.42

NYPA_GOWANUS____GT5 24156	61.00 2.96 -28.11	29.70 2.25 0.00	27.27 2.07 0.00	25.85 1.91 0.00	25.29 1.68 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.00 4.00 -22.18	62.21 5.08 -15.14	63.91 5.59 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.67 6.89 -14.92	77.64 7.03 -14.82	73.55 7.28 -9.36	73.56 7.55 -8.36	74.32 7.51 -10.35	76.93 6.79 -17.89	66.20 5.94 -11.19	63.93 5.81 -10.50	65.46 6.02 -8.89	64.01 5.44 -13.21	67.96 4.31 -27.09	63.68 3.77 -22.91
NYPA_GOWANUS____GT6 24157	61.00 2.96 -28.11	29.70 2.25 0.00	27.27 2.07 0.00	25.85 1.91 0.00	25.29 1.68 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.00 4.00 -22.18	62.21 5.08 -15.14	63.91 5.59 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.67 6.89 -14.92	77.64 7.03 -14.82	73.55 7.28 -9.36	73.56 7.55 -8.36	74.32 7.51 -10.35	76.93 6.79 -17.89	66.20 5.94 -11.19	63.93 5.81 -10.50	65.46 6.02 -8.89	64.01 5.44 -13.21	67.96 4.31 -27.09	63.68 3.77 -22.91
NYPA_HARLEM__RVR__GT1 24160	61.12 3.08 -28.11	29.81 2.36 0.00	27.34 2.14 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.18 4.18 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.45 6.49 -15.33	75.57 6.79 -14.92	77.64 7.03 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.34 5.86 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.54 3.96 -24.58
NYPA_HARLEM__RVR__GT2 24161	61.12 3.08 -28.11	29.81 2.36 0.00	27.34 2.14 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.18 4.18 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.45 6.49 -15.33	75.57 6.79 -14.92	77.64 7.03 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.34 5.86 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.54 3.96 -24.58
NYPA_KENT____GT 24152	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.85 1.91 0.00	25.29 1.68 0.00	31.69 1.94 -3.52	49.60 3.20 -15.07	61.04 4.04 -22.18	62.21 5.08 -15.14	63.87 5.55 -12.48	65.41 6.04 -9.05	75.50 6.54 -15.33	75.57 6.79 -14.92	77.58 6.97 -14.82	73.44 7.17 -9.36	73.45 7.44 -8.36	74.21 7.40 -10.35	76.83 6.69 -17.89	66.15 5.89 -11.19	63.88 5.76 -10.50	65.40 5.96 -8.89	64.01 5.44 -13.21	67.96 4.31 -27.09	63.72 3.81 -22.91
NYPA_POUCH1____GT 24155	60.54 2.96 -27.65	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.59 1.91 -3.45	49.26 3.16 -14.77	60.77 4.04 -21.91	62.17 5.12 -15.06	63.89 5.64 -12.41	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.19 5.99 -11.13	63.88 5.81 -10.45	65.46 6.07 -8.84	63.99 5.49 -13.14	67.86 4.35 -26.95	63.40 3.77 -22.63
NYPA_VERNON____GT2 24162	61.03 2.99 -28.11	29.76 2.31 0.00	27.29 2.09 0.00	25.85 1.91 0.00	25.26 1.65 0.00	31.69 1.94 -3.52	49.60 3.20 -15.07	61.04 4.04 -22.18	62.17 5.04 -15.14	63.78 5.46 -12.48	65.31 5.94 -9.05	75.34 6.38 -15.33	75.40 6.62 -14.92	77.42 6.81 -14.82	73.27 7.00 -9.36	73.33 7.32 -8.36	74.09 7.28 -10.35	76.67 6.53 -17.89	66.05 5.79 -11.19	63.79 5.67 -10.50	65.30 5.86 -8.89	63.92 5.35 -13.21	67.96 4.31 -27.09	63.72 3.81 -22.91
NYPA_VERNON____GT3 24163	61.03 2.99 -28.11	29.76 2.31 0.00	27.29 2.09 0.00	25.85 1.91 0.00	25.26 1.65 0.00	31.69 1.94 -3.52	49.60 3.20 -15.07	61.04 4.04 -22.18	62.17 5.04 -15.14	63.78 5.46 -12.48	65.31 5.94 -9.05	75.34 6.38 -15.33	75.40 6.62 -14.92	77.42 6.81 -14.82	73.27 7.00 -9.36	73.33 7.32 -8.36	74.09 7.28 -10.35	76.67 6.53 -17.89	66.05 5.79 -11.19	63.79 5.67 -10.50	65.30 5.86 -8.89	63.92 5.35 -13.21	67.96 4.31 -27.09	63.72 3.81 -22.91
NYPA__HOLTSVILL 23794	54.19 3.23 -21.03	52.83 2.47 -22.91	50.26 2.29 -22.77	50.14 2.11 -24.09	50.13 1.87 -24.65	50.32 2.10 -21.99	51.32 3.23 -16.76	54.24 3.83 -15.59	54.57 4.62 -7.96	55.27 5.00 -4.43	58.04 5.48 -2.24	62.61 5.79 -3.19	66.86 6.03 -6.97	66.81 6.42 -4.60	67.10 6.54 -3.65	68.07 6.86 -3.56	67.54 6.78 -4.30	69.32 6.01 -11.06	62.86 5.20 -8.59	59.02 5.05 -6.35	59.98 5.31 -4.12	58.86 4.81 -8.69	58.00 3.91 -17.53	54.00 3.63 -13.37
NYPA____HELLGATE_GT1 24158	61.12 3.08 -28.11	29.81 2.36 0.00	27.34 2.14 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.18 4.18 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.45 6.49 -15.33	75.57 6.79 -14.92	77.64 7.03 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.34 5.86 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.52 3.96 -24.56
NYPA____HELLGATE_GT2 24159	61.12 3.08 -28.11	29.81 2.36 0.00	27.34 2.14 0.00	25.88 1.94 0.00	25.29 1.68 0.00	31.77 2.02 -3.52	49.72 3.32 -15.07	61.18 4.18 -22.18	69.62 5.29 -22.34	72.88 5.68 -21.36	73.37 5.99 -17.06	75.45 6.49 -15.33	75.57 6.79 -14.92	77.64 7.03 -14.82	75.65 7.28 -11.46	75.65 7.55 -10.45	75.64 7.51 -11.67	76.83 6.69 -17.89	71.48 5.79 -16.62	71.34 5.86 -17.86	71.45 6.02 -14.88	71.38 5.49 -20.53	68.04 4.39 -27.09	65.52 3.96 -24.56
O.H._GEN_BRUCE 24063	26.43 -2.69 0.81	24.24 -3.21 0.00	22.20 -3.00 0.00	21.43 -2.51 0.00	21.18 -2.43 0.00	23.76 -2.47 0.00	28.76 -2.57 0.00	32.28 -2.54 0.00	38.09 -3.90 0.00	41.90 -3.94 0.00	45.39 -4.93 0.00	48.53 -5.10 0.00	48.85 -5.01 0.00	51.22 -4.57 0.00	51.96 -4.95 0.00	53.61 -4.04 0.00	52.06 -4.40 0.00	48.07 -4.18 0.00	44.85 -4.22 0.00	43.38 -4.24 0.00	46.05 -4.50 0.00	42.05 -3.31 0.00	34.04 -2.52 0.00	33.60 -3.40 0.00
OAK ORCHARD__HYD 24046	29.51 -0.42 0.00	26.46 -0.99 0.00	24.27 -0.93 0.00	23.27 -0.67 0.00	22.95 -0.66 0.00	25.68 -0.55 0.00	31.05 -0.28 0.00	34.79 -0.03 0.00	41.23 -0.76 0.00	45.43 -0.41 0.00	49.62 -0.70 0.00	53.36 -0.27 0.00	53.81 -0.05 0.00	56.18 0.39 0.00	57.19 0.28 0.00	58.34 0.69 0.00	57.02 0.56 0.00	52.62 0.37 0.00	49.12 0.05 0.00	47.24 -0.38 0.00	50.20 -0.35 0.00	45.41 0.05 0.00	36.60 0.04 0.00	36.41 -0.59 0.00
OCC_CHEM____DRP 24175	27.36 -2.57 0.00	24.32 -3.13 0.00	22.28 -2.92 0.00	21.52 -2.42 0.00	21.25 -2.36 0.00	23.87 -2.36 0.00	28.89 -2.44 0.00	32.49 -2.33 0.00	38.34 -3.65 0.00	42.22 -3.62 0.00	45.74 -4.58 0.00	48.91 -4.72 0.00	49.23 -4.63 0.00	51.61 -4.18 0.00	52.36 -4.55 0.00	54.08 -3.57 0.00	52.39 -4.07 0.00	48.38 -3.87 0.00	45.14 -3.93 0.00	43.67 -3.95 0.00	46.35 -4.20 0.00	42.32 -3.04 0.00	34.26 -2.30 0.00	33.78 -3.22 0.00
OLIN_CORP_DRP 24177	27.33 -2.60 0.00	24.27 -3.18 0.00	22.23 -2.97 0.00	21.45 -2.49 0.00	21.20 -2.41 0.00	23.82 -2.41 0.00	28.85 -2.48 0.00	32.45 -2.37 0.00	38.29 -3.70 0.00	42.17 -3.67 0.00	45.69 -4.63 0.00	48.91 -4.72 0.00	49.28 -4.58 0.00	51.66 -4.13 0.00	52.36 -4.55 0.00	54.08 -3.57 0.00	52.39 -4.07 0.00	48.44 -3.81 0.00	45.14 -3.93 0.00	43.67 -3.95 0.00	46.35 -4.20 0.00	42.37 -2.99 0.00	34.26 -2.30 0.00	33.71 -3.29 0.00
ONONDAGA_REF_OCCRA 23987	29.51 -0.42 0.00	26.87 -0.58 0.00	24.70 -0.50 0.00	23.49 -0.45 0.00	23.14 -0.47 0.00	25.78 -0.45 0.00	31.05 -0.28 0.00	34.75 -0.07 0.00	41.95 -0.04 0.00	46.02 0.18 0.00	50.57 0.25 0.00	54.11 0.48 0.00	54.51 0.65 0.00	56.57 0.78 0.00	57.71 0.80 0.00	57.82 0.17 0.00	56.52 0.06 0.00	52.25 0.00 0.00	48.87 -0.20 0.00	47.33 -0.29 0.00	50.25 -0.30 0.00	45.22 -0.14 0.00	36.27 -0.29 0.00	36.30 -0.70 0.00

ONONDAGA___COGEN 23986	29.39 -0.54 0.00	26.74 -0.71 0.00	24.54 -0.66 0.00	23.37 -0.57 0.00	23.02 -0.59 0.00	25.65 -0.58 0.00	30.89 -0.44 0.00	34.58 -0.24 0.00	41.65 -0.34 0.00	45.70 -0.14 0.00	50.17 -0.15 0.00	53.58 -0.05 0.00	53.97 0.11 0.00	56.01 0.22 0.00	57.14 0.23 0.00	57.82 0.17 0.00	56.52 0.06 0.00	52.25 0.00 0.00	48.92 -0.15 0.00	47.33 -0.29 0.00	50.25 -0.30 0.00	45.22 -0.14 0.00	36.23 -0.33 0.00	36.30 -0.70 0.00
ONTARIO___LFGE 23819	29.03 -0.90 0.00	26.00 -1.45 0.00	23.84 -1.36 0.00	22.84 -1.10 0.00	22.55 -1.06 0.00	25.26 -0.97 0.00	30.55 -0.78 0.00	34.44 -0.38 0.00	41.36 -0.63 0.00	45.47 -0.37 0.00	49.82 -0.50 0.00	53.42 -0.21 0.00	54.08 0.22 0.00	56.35 0.56 0.00	57.37 0.46 0.00	58.23 0.58 0.00	56.86 0.40 0.00	52.51 0.26 0.00	48.87 -0.20 0.00	47.14 -0.48 0.00	50.15 -0.40 0.00	45.31 -0.05 0.00	36.30 -0.26 0.00	35.78 -1.22 0.00
OSWEGATCHIE___HYD 24044	29.36 -0.57 0.00	27.26 -0.19 0.00	24.97 -0.23 0.00	23.70 -0.24 0.00	23.59 -0.02 0.00	26.05 -0.18 0.00	30.83 -0.50 0.00	33.39 -1.43 0.00	40.44 -1.55 0.00	44.10 -1.74 0.00	48.56 -1.76 0.00	52.02 -1.61 0.00	52.14 -1.72 0.00	54.34 -1.45 0.00	55.60 -1.31 0.00	56.32 -1.33 0.00	55.16 -1.30 0.00	51.00 -1.25 0.00	47.99 -1.08 0.00	46.24 -1.38 0.00	49.74 -0.81 0.00	44.41 -0.95 0.00	35.72 -0.84 0.00	36.48 -0.52 0.00
OSWEGO___5 23606	29.24 -0.69 0.00	26.63 -0.82 0.00	24.44 -0.76 0.00	23.27 -0.67 0.00	22.93 -0.68 0.00	25.52 -0.71 0.00	30.67 -0.66 0.00	34.23 -0.59 0.00	41.19 -0.80 0.00	45.11 -0.73 0.00	49.46 -0.86 0.00	52.77 -0.86 0.00	53.11 -0.75 0.00	55.12 -0.67 0.00	56.23 -0.68 0.00	57.02 -0.63 0.00	55.78 -0.68 0.00	51.57 -0.68 0.00	48.28 -0.79 0.00	46.81 -0.81 0.00	49.69 -0.86 0.00	44.68 -0.68 0.00	35.94 -0.62 0.00	36.11 -0.89 0.00
OSWEGO___6 23613	29.24 -0.69 0.00	26.63 -0.82 0.00	24.44 -0.76 0.00	23.27 -0.67 0.00	22.93 -0.68 0.00	25.52 -0.71 0.00	30.67 -0.66 0.00	34.23 -0.59 0.00	41.19 -0.80 0.00	45.11 -0.73 0.00	49.46 -0.86 0.00	52.77 -0.86 0.00	53.11 -0.75 0.00	55.12 -0.67 0.00	56.23 -0.68 0.00	57.02 -0.63 0.00	55.78 -0.68 0.00	51.57 -0.68 0.00	48.28 -0.79 0.00	46.81 -0.81 0.00	49.69 -0.86 0.00	44.68 -0.68 0.00	35.94 -0.62 0.00	36.11 -0.89 0.00
OUTOKUMPU-AB___DRP 24206	27.66 -2.27 0.00	24.49 -2.96 0.00	22.40 -2.80 0.00	21.64 -2.30 0.00	21.39 -2.22 0.00	24.08 -2.15 0.00	29.23 -2.10 0.00	32.97 -1.85 0.00	38.97 -3.02 0.00	42.86 -2.98 0.00	46.50 -3.82 0.00	49.82 -3.81 0.00	50.25 -3.61 0.00	52.67 -3.12 0.00	53.44 -3.47 0.00	55.17 -2.48 0.00	53.47 -2.99 0.00	49.38 -2.87 0.00	45.93 -3.14 0.00	44.38 -3.24 0.00	47.16 -3.39 0.00	43.05 -2.31 0.00	34.84 -1.72 0.00	34.15 -2.85 0.00
OXBOW___ 24026	27.60 -2.33 0.00	24.49 -2.96 0.00	22.40 -2.80 0.00	21.62 -2.32 0.00	21.39 -2.22 0.00	24.03 -2.20 0.00	29.14 -2.19 0.00	32.87 -1.95 0.00	38.84 -3.15 0.00	42.72 -3.12 0.00	46.29 -4.03 0.00	49.61 -4.02 0.00	50.04 -3.82 0.00	52.44 -3.35 0.00	53.21 -3.70 0.00	54.88 -2.77 0.00	53.24 -3.22 0.00	49.11 -3.14 0.00	45.78 -3.29 0.00	44.19 -3.43 0.00	46.96 -3.59 0.00	42.87 -2.49 0.00	34.70 -1.86 0.00	34.08 -2.92 0.00
PEEKSKILL___ 23653	32.39 2.30 -0.16	29.15 1.70 0.00	26.76 1.56 0.00	25.33 1.39 0.00	24.74 1.13 0.00	27.59 1.36 0.00	33.84 2.51 0.00	38.34 3.24 -0.28	46.44 4.07 -0.38	50.55 4.40 -0.31	55.42 4.88 -0.22	59.27 5.26 -0.38	59.62 5.39 -0.37	61.68 5.52 -0.37	62.83 5.69 -0.23	63.91 6.05 -0.21	62.76 6.04 -0.26	58.07 5.38 -0.44	54.06 4.71 -0.28	52.45 4.57 -0.26	55.52 4.75 -0.22	50.00 4.31 -0.33	40.70 3.47 -0.67	40.25 2.96 -0.29
PGE MADISON___WINDPWR 24146	29.99 0.06 0.00	27.12 -0.33 0.00	24.97 -0.23 0.00	23.87 -0.07 0.00	23.54 -0.07 0.00	26.26 0.03 0.00	31.64 0.31 0.00	35.45 0.63 0.00	43.04 1.05 0.00	47.22 1.38 0.00	52.03 1.71 0.00	56.15 2.52 0.00	56.82 2.96 0.00	59.08 3.29 0.00	60.21 3.30 0.00	60.88 3.23 0.00	59.45 2.99 0.00	54.86 2.61 0.00	51.08 2.01 0.00	48.91 1.29 0.00	52.07 1.52 0.00	46.81 1.45 0.00	37.29 0.73 0.00	37.11 0.11 0.00
PJM_GEN_KEystone 24065	26.99 -2.13 0.81	24.18 -3.27 0.00	22.00 -3.20 0.00	21.28 -2.66 0.00	21.18 -2.43 0.00	23.95 -2.28 0.00	29.26 -2.07 0.00	33.46 -1.36 0.00	40.77 -1.22 0.00	44.97 -0.87 0.00	49.26 -1.06 0.00	52.72 -0.91 0.00	54.13 0.27 0.00	56.46 0.67 0.00	57.42 0.51 0.00	57.59 -0.06 0.00	56.01 -0.45 0.00	51.78 -0.47 0.00	47.60 -1.47 0.00	46.00 -1.62 0.00	49.19 -1.36 0.00	44.73 -0.63 0.00	35.68 -0.88 0.00	33.97 -3.03 0.00
PLEASANTVLY___LBMP 24000	32.12 2.19 0.00	29.07 1.62 0.00	26.69 1.49 0.00	25.26 1.32 0.00	24.72 1.11 0.00	27.54 1.31 0.00	33.65 2.32 0.00	37.85 3.03 0.00	45.81 3.82 0.00	49.92 4.08 0.00	54.80 4.48 0.00	58.46 4.83 0.00	58.87 5.01 0.00	60.87 5.08 0.00	62.15 5.24 0.00	63.13 5.48 0.00	61.99 5.53 0.00	57.21 4.96 0.00	53.44 4.37 0.00	51.86 4.24 0.00	55.00 4.45 0.00	49.35 3.99 0.00	39.78 3.22 0.00	39.77 2.77 0.00
POLETTI___ 23519	38.13 2.87 -5.33	29.62 2.17 0.00	27.19 1.99 0.00	25.74 1.80 0.00	25.14 1.53 0.00	28.07 1.84 0.00	34.37 3.04 0.00	47.91 3.87 -9.22	59.07 4.74 -12.34	61.10 5.09 -10.17	63.33 5.64 -7.37	72.19 6.06 -12.50	72.27 6.25 -12.16	74.29 6.42 -12.08	71.14 6.60 -7.63	71.32 6.86 -6.81	71.72 6.83 -8.43	73.00 6.17 -14.58	63.64 5.45 -9.12	61.47 5.29 -8.56	63.30 5.51 -7.24	61.11 4.99 -10.76	62.66 4.02 -22.08	50.26 3.63 -9.63
PORT_JEFF_3 23555	54.20 3.23 -21.04	52.83 2.47 -22.91	50.26 2.29 -22.77	50.14 2.11 -24.09	50.10 1.84 -24.65	50.27 2.05 -21.99	51.19 3.10 -16.76	53.94 3.52 -15.60	54.16 4.20 -7.97	54.83 4.54 -4.45	57.47 4.88 -2.27	62.09 5.26 -3.20	66.28 5.44 -6.98	66.27 5.86 -4.62	66.56 5.98 -3.67	67.52 6.28 -3.59	66.99 6.21 -4.32	68.81 5.49 -11.07	62.38 4.71 -8.60	58.50 4.52 -6.36	59.43 4.75 -4.13	58.33 4.26 -8.71	57.54 3.44 -17.54	53.67 3.29 -13.38
PORT_JEFF_4 23616	54.23 3.26 -21.04	52.83 2.47 -22.91	50.26 2.29 -22.77	50.14 2.11 -24.09	50.10 1.84 -24.65	50.24 2.02 -21.99	51.16 3.07 -16.76	53.90 3.48 -15.60	54.16 4.20 -7.97	54.83 4.54 -4.45	57.47 4.88 -2.27	62.09 5.26 -3.20	66.33 5.49 -6.98	66.27 5.86 -4.62	66.56 5.98 -3.67	67.52 6.28 -3.59	67.05 6.27 -4.32	68.81 5.49 -11.07	62.43 4.76 -8.60	58.55 4.57 -6.36	59.43 4.75 -4.13	58.33 4.26 -8.71	57.57 3.47 -17.54	53.67 3.29 -13.38
PORT_JEFF_IC 23713	54.33 3.35 -21.05	52.94 2.58 -22.91	50.34 2.37 -22.77	50.21 2.18 -24.09	50.20 1.94 -24.65	50.37 2.15 -21.99	51.35 3.26 -16.76	54.26 3.83 -15.61	54.59 4.62 -7.98	55.35 5.04 -4.47	58.10 5.48 -2.30	62.78 5.95 -3.20	67.04 6.19 -6.99	67.01 6.58 -4.64	67.37 6.77 -3.69	68.29 7.03 -3.61	67.81 7.00 -4.35	69.49 6.17 -11.07	63.03 5.35 -8.61	59.10 5.10 -6.38	60.06 5.36 -4.15	58.89 4.81 -8.72	57.99 3.88 -17.55	53.98 3.59 -13.39
PPL PILGRIM_ST_GT1 24216	54.36 3.35 -21.08	52.94 2.58 -22.91	50.39 2.42 -22.77	50.26 2.23 -24.09	50.24 1.98 -24.65	50.48 2.26 -21.99	51.57 3.48 -16.76	54.65 4.18 -15.65	55.18 5.16 -8.03	56.01 5.64 -4.53	58.90 6.19 -2.39	63.51 6.65 -3.23	66.97 6.09 -7.02	66.96 6.47 -4.70	67.33 6.66 -3.76	68.24 6.92 -3.67	67.77 6.89 -4.42	69.40 6.06 -11.09	63.70 5.99 -8.64	59.75 5.71 -6.42	60.77 6.02 -4.20	59.52 5.40 -8.76	58.45 4.31 -17.58	54.38 3.96 -13.42

PPL PILGRIM_ST_GT2 24217	54.36 3.35 -21.08	52.94 2.58 -22.91	50.39 2.42 -22.77	50.26 2.23 -24.09	50.24 1.98 -24.65	50.48 2.26 -21.99	51.57 3.48 -16.76	54.65 4.18 -15.65	55.18 5.16 -8.03	56.01 5.64 -4.53	58.90 6.19 -2.39	63.51 6.65 -3.23	66.97 6.09 -7.02	67.02 6.53 -4.70	67.33 6.66 -3.76	68.24 6.92 -3.67	67.77 6.89 -4.42	69.40 6.06 -11.09	63.70 5.99 -8.64	59.75 5.71 -6.42	60.77 6.02 -4.20	59.52 5.40 -8.76	58.45 4.31 -17.58	54.38 3.96 -13.42
PPL_SHRM_GT3 24213	54.50 3.53 -21.04	53.08 2.72 -22.91	50.44 2.47 -22.77	50.33 2.30 -24.09	50.29 2.03 -24.65	50.50 2.28 -21.99	51.47 3.38 -16.76	54.32 3.90 -15.60	54.45 4.49 -7.97	55.15 4.86 -4.45	57.97 5.38 -2.27	62.62 5.79 -3.20	66.87 6.03 -6.98	66.88 6.47 -4.62	67.18 6.60 -3.67	68.16 6.92 -3.59	67.61 6.83 -4.32	69.33 6.01 -11.07	62.87 5.20 -8.60	58.98 5.00 -6.36	59.94 5.26 -4.13	58.88 4.81 -8.71	58.16 4.06 -17.54	54.23 3.85 -13.38
PPL_SHRM_GT4 24214	54.50 3.53 -21.04	53.08 2.72 -22.91	50.44 2.47 -22.77	50.33 2.30 -24.09	50.29 2.03 -24.65	50.50 2.28 -21.99	51.47 3.38 -16.76	54.32 3.90 -15.60	54.45 4.49 -7.97	55.15 4.86 -4.45	57.97 5.38 -2.27	62.62 5.79 -3.20	66.87 6.03 -6.98	66.88 6.47 -4.62	67.18 6.60 -3.67	68.16 6.92 -3.59	67.61 6.83 -4.32	69.33 6.01 -11.07	62.87 5.20 -8.60	58.98 5.00 -6.36	59.94 5.26 -4.13	58.88 4.81 -8.71	58.16 4.06 -17.54	54.23 3.85 -13.38
PROJECT___ORANGE 23990	29.60 -0.33 0.00	26.90 -0.55 0.00	24.70 -0.50 0.00	23.51 -0.43 0.00	23.16 -0.45 0.00	25.84 -0.39 0.00	31.11 -0.22 0.00	34.82 0.00 0.00	41.99 0.00 0.00	46.07 0.23 0.00	50.62 0.30 0.00	54.11 0.48 0.00	54.51 0.65 0.00	56.57 0.78 0.00	57.71 0.80 0.00	57.77 0.12 0.00	56.52 0.06 0.00	52.25 0.00 0.00	48.87 -0.20 0.00	47.33 -0.29 0.00	50.25 -0.30 0.00	45.22 -0.14 0.00	36.30 -0.26 0.00	36.33 -0.67 0.00
PROJECT___ORANGE 1 24174	29.60 -0.33 0.00	26.90 -0.55 0.00	24.70 -0.50 0.00	23.51 -0.43 0.00	23.16 -0.45 0.00	25.84 -0.39 0.00	31.11 -0.22 0.00	34.82 0.00 0.00	41.99 0.00 0.00	46.07 0.23 0.00	50.62 0.30 0.00	54.11 0.48 0.00	54.51 0.65 0.00	56.57 0.78 0.00	57.71 0.80 0.00	57.77 0.12 0.00	56.52 0.06 0.00	52.25 0.00 0.00	48.87 -0.20 0.00	47.33 -0.29 0.00	50.25 -0.30 0.00	45.22 -0.14 0.00	36.30 -0.26 0.00	36.33 -0.67 0.00
PROJECT___ORANGE 2 24166	29.60 -0.33 0.00	26.90 -0.55 0.00	24.70 -0.50 0.00	23.51 -0.43 0.00	23.16 -0.45 0.00	25.84 -0.39 0.00	31.11 -0.22 0.00	34.82 0.00 0.00	41.99 0.00 0.00	46.07 0.23 0.00	50.62 0.30 0.00	54.11 0.48 0.00	54.51 0.65 0.00	56.57 0.78 0.00	57.71 0.80 0.00	57.77 0.12 0.00	56.52 0.06 0.00	52.25 0.00 0.00	48.87 -0.20 0.00	47.33 -0.29 0.00	50.25 -0.30 0.00	45.22 -0.14 0.00	36.30 -0.26 0.00	36.33 -0.67 0.00
PYRITES___HYD 24023	29.15 -0.78 0.00	27.37 -0.08 0.00	25.05 -0.15 0.00	23.77 -0.17 0.00	23.80 0.19 0.00	26.15 -0.08 0.00	30.52 -0.81 0.00	33.01 -1.81 0.00	39.97 -2.02 0.00	43.55 -2.29 0.00	47.90 -2.42 0.00	51.43 -2.20 0.00	51.38 -2.48 0.00	53.67 -2.12 0.00	54.69 -2.22 0.00	55.17 -2.48 0.00	54.15 -2.31 0.00	50.06 -2.19 0.00	47.30 -1.77 0.00	45.52 -2.10 0.00	49.13 -1.42 0.00	43.77 -1.59 0.00	35.35 -1.21 0.00	36.26 -0.74 0.00
RANKINE____ 23646	27.63 -2.30 0.00	24.38 -3.07 0.00	22.25 -2.95 0.00	21.52 -2.42 0.00	21.30 -2.31 0.00	23.97 -2.26 0.00	29.17 -2.16 0.00	32.94 -1.88 0.00	39.01 -2.98 0.00	42.95 -2.89 0.00	46.65 -3.67 0.00	49.93 -3.70 0.00	50.47 -3.39 0.00	52.89 -2.90 0.00	53.67 -3.24 0.00	55.46 -2.19 0.00	53.81 -2.65 0.00	49.69 -2.56 0.00	46.13 -2.94 0.00	44.57 -3.05 0.00	47.42 -3.13 0.00	43.27 -2.09 0.00	34.84 -1.72 0.00	33.97 -3.03 0.00
RAVENS GT4-7____ 23728	39.34 2.87 -6.54	29.62 2.17 0.00	27.19 1.99 0.00	25.74 1.80 0.00	25.14 1.53 0.00	28.07 1.84 0.00	34.37 3.04 0.00	50.00 3.87 -11.31	62.00 4.87 -15.14	63.59 5.27 -12.48	65.16 5.79 -9.05	75.18 6.22 -15.33	75.24 6.46 -14.92	77.25 6.64 -14.82	73.04 6.77 -9.36	73.10 7.09 -8.36	73.87 7.06 -10.35	76.51 6.37 -17.89	65.90 5.64 -11.19	63.60 5.48 -10.50	65.15 5.71 -8.89	63.74 5.17 -13.21	67.78 4.13 -27.09	52.45 3.63 -11.82
RAVENSWD GT2____ 23730	39.34 2.87 -6.54	29.62 2.17 0.00	27.19 1.99 0.00	25.74 1.80 0.00	25.14 1.53 0.00	28.07 1.84 0.00	34.37 3.04 0.00	50.00 3.87 -11.31	62.00 4.87 -15.14	63.59 5.27 -12.48	65.16 5.79 -9.05	75.18 6.22 -15.33	75.24 6.46 -14.92	77.25 6.64 -14.82	73.04 6.77 -9.36	73.10 7.09 -8.36	73.87 7.06 -10.35	76.51 6.37 -17.89	65.90 5.64 -11.19	63.60 5.48 -10.50	65.15 5.71 -8.89	63.74 5.17 -13.21	67.78 4.13 -27.09	52.45 3.63 -11.82
RAVENSWD GT3____ 23733	39.34 2.87 -6.54	29.62 2.17 0.00	27.19 1.99 0.00	25.74 1.80 0.00	25.14 1.53 0.00	28.07 1.84 0.00	34.37 3.04 0.00	50.00 3.87 -11.31	62.00 4.87 -15.14	63.59 5.27 -12.48	65.16 5.79 -9.05	75.18 6.22 -15.33	75.24 6.46 -14.92	77.25 6.64 -14.82	73.04 6.77 -9.36	73.10 7.09 -8.36	73.87 7.06 -10.35	76.51 6.37 -17.89	65.90 5.64 -11.19	63.60 5.48 -10.50	65.15 5.71 -8.89	63.74 5.17 -13.21	67.78 4.13 -27.09	52.45 3.63 -11.82
RAVENSWOOD_GT2_1 24244	39.34 2.87 -6.54	29.62 2.17 0.00	27.19 1.99 0.00	25.74 1.80 0.00	25.14 1.53 0.00	28.07 1.84 0.00	34.37 3.04 0.00	50.00 3.87 -11.31	62.00 4.87 -15.14	63.59 5.27 -12.48	65.16 5.79 -9.05	75.18 6.22 -15.33	75.24 6.46 -14.92	77.25 6.64 -14.82	73.04 6.77 -9.36	73.10 7.09 -8.36	73.87 7.06 -10.35	76.51 6.37 -17.89	65.90 5.64 -11.19	63.60 5.48 -10.50	65.15 5.71 -8.89	63.74 5.17 -13.21	67.78 4.13 -27.09	52.45 3.63 -11.82
RAVENSWOOD_GT2_2 24245	39.34 2.87 -6.54	29.62 2.17 0.00	27.19 1.99 0.00	25.74 1.80 0.00	25.14 1.53 0.00	28.07 1.84 0.00	34.37 3.04 0.00	50.00 3.87 -11.31	62.00 4.87 -15.14	63.59 5.27 -12.48	65.16 5.79 -9.05	75.18 6.22 -15.33	75.24 6.46 -14.92	77.25 6.64 -14.82	73.04 6.77 -9.36	73.10 7.09 -8.36	73.87 7.06 -10.35	76.51 6.37 -17.89	65.90 5.64 -11.19	63.60 5.48 -10.50	65.15 5.71 -8.89	63.74 5.17 -13.21	67.78 4.13 -27.09	52.45 3.63 -11.82
RAVENSWOOD_GT2_3 24246	39.34 2.87 -6.54	29.62 2.17 0.00	27.19 1.99 0.00	25.74 1.80 0.00	25.14 1.53 0.00	28.07 1.84 0.00	34.37 3.04 0.00	50.00 3.87 -11.31	62.00 4.87 -15.14	63.59 5.27 -12.48	65.16 5.79 -9.05	75.18 6.22 -15.33	75.24 6.46 -14.92	77.25 6.64 -14.82	73.04 6.77 -9.36	73.10 7.09 -8.36	73.87 7.06 -10.35	76.51 6.37 -17.89	65.90 5.64 -11.19	63.60 5.48 -10.50	65.15 5.71 -8.89	63.74 5.17 -13.21	67.78 4.13 -27.09	52.45 3.63 -11.82
RAVENSWOOD_GT2_4 24247	39.34 2.87 -6.54	29.62 2.17 0.00	27.19 1.99 0.00	25.74 1.80 0.00	25.14 1.53 0.00	28.07 1.84 0.00	34.37 3.04 0.00	50.00 3.87 -11.31	62.00 4.87 -15.14	63.59 5.27 -12.48	65.16 5.79 -9.05	75.18 6.22 -15.33	75.24 6.46 -14.92	77.25 6.64 -14.82	73.04 6.77 -9.36	73.10 7.09 -8.36	73.87 7.06 -10.35	76.51 6.37 -17.89	65.90 5.64 -11.19	63.60 5.48 -10.50	65.15 5.71 -8.89	63.74 5.17 -13.21	67.78 4.13 -27.09	52.45 3.63 -11.82
RAVENSWOOD_GT3_1 24248	39.34 2.87 -6.54	29.62 2.17 0.00	27.19 1.99 0.00	25.74 1.80 0.00	25.14 1.53 0.00	28.07 1.84 0.00	34.37 3.04 0.00	50.00 3.87 -11.31	62.00 4.87 -15.14	63.59 5.27 -12.48	65.16 5.79 -9.05	75.18 6.22 -15.33	75.24 6.46 -14.92	77.25 6.64 -14.82	73.04 6.77 -9.36	73.10 7.09 -8.36	73.87 7.06 -10.35	76.51 6.37 -17.89	65.90 5.64 -11.19	63.60 5.48 -10.50	65.15 5.71 -8.89	63.74 5.17 -13.21	67.78 4.13 -27.09	52.45 3.63 -11.82

RAVENSWOOD_GT3_2 24249	39.34 2.87 -6.54	29.62 2.17 0.00	27.19 1.99 0.00	25.74 1.80 0.00	25.14 1.53 0.00	28.07 1.84 0.00	34.37 3.04 0.00	50.00 3.87 -11.31	62.00 4.87 -15.14	63.59 5.27 -12.48	65.16 5.79 -9.05	75.18 6.22 -15.33	75.24 6.46 -14.92	77.25 6.64 -14.82	73.04 6.77 -9.36	73.10 7.09 -8.36	73.87 7.06 -10.35	76.51 6.37 -17.89	65.90 5.64 -11.19	63.60 5.48 -10.50	65.15 5.71 -8.89	63.74 5.17 -13.21	67.78 4.13 -27.09	52.45 3.63 -11.82
RAVENSWOOD_GT3_3 24250	39.34 2.87 -6.54	29.62 2.17 0.00	27.19 1.99 0.00	25.74 1.80 0.00	25.14 1.53 0.00	28.07 1.84 0.00	34.37 3.04 0.00	50.00 3.87 -11.31	62.00 4.87 -15.14	63.59 5.27 -12.48	65.16 5.79 -9.05	75.18 6.22 -15.33	75.24 6.46 -14.92	77.25 6.64 -14.82	73.04 6.77 -9.36	73.10 7.09 -8.36	73.87 7.06 -10.35	76.51 6.37 -17.89	65.90 5.64 -11.19	63.60 5.48 -10.50	65.15 5.71 -8.89	63.74 5.17 -13.21	67.78 4.13 -27.09	52.45 3.63 -11.82
RAVENSWOOD_GT3_4 24251	39.34 2.87 -6.54	29.62 2.17 0.00	27.19 1.99 0.00	25.74 1.80 0.00	25.14 1.53 0.00	28.07 1.84 0.00	34.37 3.04 0.00	50.00 3.87 -11.31	62.00 4.87 -15.14	63.59 5.27 -12.48	65.16 5.79 -9.05	75.18 6.22 -15.33	75.24 6.46 -14.92	77.25 6.64 -14.82	73.04 6.77 -9.36	73.10 7.09 -8.36	73.87 7.06 -10.35	76.51 6.37 -17.89	65.90 5.64 -11.19	63.60 5.48 -10.50	65.15 5.71 -8.89	63.74 5.17 -13.21	67.78 4.13 -27.09	52.45 3.63 -11.82
RAVENSWOOD_GT_1 23729	61.03 2.99 -28.11	29.76 2.31 0.00	27.29 2.09 0.00	25.85 1.91 0.00	25.26 1.65 0.00	31.69 1.94 -3.52	49.60 3.20 -15.07	61.04 4.04 -22.18	62.17 5.04 -15.14	63.78 5.46 -12.48	65.31 5.94 -9.05	75.34 6.38 -15.33	75.40 6.62 -14.92	77.42 6.81 -14.82	73.27 7.00 -9.36	73.33 7.32 -8.36	74.09 7.28 -10.35	76.67 6.53 -17.89	66.05 5.79 -11.19	63.79 5.67 -10.50	65.30 5.86 -8.89	63.92 5.35 -13.21	67.96 4.31 -27.09	63.72 3.81 -22.91
RAVENSWOOD_GT_10 24258	39.34 2.87 -6.54	29.62 2.17 0.00	27.19 1.99 0.00	25.74 1.80 0.00	25.14 1.53 0.00	28.07 1.84 0.00	34.37 3.04 0.00	50.00 3.87 -11.31	62.00 4.87 -15.14	63.59 5.27 -12.48	65.16 5.79 -9.05	75.18 6.22 -15.33	75.24 6.46 -14.92	77.25 6.64 -14.82	73.04 6.77 -9.36	73.10 7.09 -8.36	73.87 7.06 -10.35	76.51 6.37 -17.89	65.90 5.64 -11.19	63.60 5.48 -10.50	65.15 5.71 -8.89	63.74 5.17 -13.21	67.78 4.13 -27.09	52.45 3.63 -11.82
RAVENSWOOD_GT_11 24259	39.34 2.87 -6.54	29.62 2.17 0.00	27.19 1.99 0.00	25.74 1.80 0.00	25.14 1.53 0.00	28.07 1.84 0.00	34.37 3.04 0.00	50.00 3.87 -11.31	62.00 4.87 -15.14	63.59 5.27 -12.48	65.16 5.79 -9.05	75.18 6.22 -15.33	75.24 6.46 -14.92	77.25 6.64 -14.82	73.04 6.77 -9.36	73.10 7.09 -8.36	73.87 7.06 -10.35	76.51 6.37 -17.89	65.90 5.64 -11.19	63.60 5.48 -10.50	65.15 5.71 -8.89	63.74 5.17 -13.21	67.78 4.13 -27.09	52.45 3.63 -11.82
RAVENSWOOD_GT_4 24252	39.34 2.87 -6.54	29.62 2.17 0.00	27.19 1.99 0.00	25.74 1.80 0.00	25.14 1.53 0.00	28.07 1.84 0.00	34.37 3.04 0.00	50.00 3.87 -11.31	62.00 4.87 -15.14	63.59 5.27 -12.48	65.16 5.79 -9.05	75.18 6.22 -15.33	75.24 6.46 -14.92	77.25 6.64 -14.82	73.04 6.77 -9.36	73.10 7.09 -8.36	73.87 7.06 -10.35	76.51 6.37 -17.89	65.90 5.64 -11.19	63.60 5.48 -10.50	65.15 5.71 -8.89	63.74 5.17 -13.21	67.78 4.13 -27.09	52.45 3.63 -11.82
RAVENSWOOD_GT_5																								

RAVNSWD 8-11____ 23667	39.34 2.87 -6.54	29.62 2.17 0.00	27.19 1.99 0.00	25.74 1.80 0.00	25.14 1.53 0.00	28.07 1.84 0.00	34.37 3.04 0.00	50.00 3.87 -11.31	62.00 4.87 -15.14	63.59 5.27 -12.48	65.16 5.79 -9.05	75.18 6.22 -15.33	75.24 6.46 -14.92	77.25 6.64 -14.82	73.04 6.77 -9.36	73.10 7.09 -8.36	73.87 7.06 -10.35	76.51 6.37 -17.89	65.90 5.64 -11.19	63.60 5.48 -10.50	65.15 5.71 -8.89	63.74 5.17 -13.21	67.78 4.13 -27.09	52.45 3.63 -11.82
RCPL_TRUST____DRP 24196	36.85 2.90 -4.02	29.65 2.20 0.00	27.22 2.02 0.00	25.76 1.82 0.00	25.17 1.56 0.00	28.09 1.86 0.00	34.40 3.07 0.00	45.67 3.90 -6.95	56.20 4.91 -9.30	58.82 5.32 -7.66	61.76 5.89 -5.55	69.38 6.33 -9.42	69.59 6.57 -9.16	71.58 6.69 -9.10	69.55 6.89 -5.75	69.99 7.21 -5.13	69.92 7.11 -6.35	69.71 6.48 -10.98	61.63 5.69 -6.87	59.59 5.52 -6.45	61.77 5.76 -5.46	58.69 5.22 -8.11	57.36 4.17 -16.63	47.92 3.66 -7.26
RENSSELAER____COGEN 23796	31.82 1.89 0.00	28.80 1.35 0.00	26.46 1.26 0.00	25.09 1.15 0.00	24.63 1.02 0.00	27.44 1.21 0.00	33.15 1.82 0.00	37.01 2.19 0.00	44.76 2.77 0.00	48.77 2.93 0.00	53.59 3.27 0.00	57.12 3.49 0.00	57.58 3.72 0.00	59.58 3.79 0.00	60.84 3.93 0.00	61.63 3.98 0.00	60.47 4.01 0.00	56.01 3.76 0.00	52.36 3.29 0.00	50.76 3.14 0.00	53.89 3.34 0.00	48.35 2.99 0.00	38.90 2.34 0.00	39.15 2.15 0.00
REVERE_CPPR_DRP 24186	30.53 0.60 0.00	27.86 0.41 0.00	25.58 0.38 0.00	24.28 0.34 0.00	23.94 0.33 0.00	26.70 0.47 0.00	32.14 0.81 0.00	35.66 0.84 0.00	43.21 1.22 0.00	47.22 1.38 0.00	52.03 1.71 0.00	55.78 2.15 0.00	56.12 2.26 0.00	58.30 2.51 0.00	59.41 2.50 0.00	59.90 2.25 0.00	58.61 2.15 0.00	54.18 1.93 0.00	50.74 1.67 0.00	48.91 1.29 0.00	52.07 1.52 0.00	46.68 1.32 0.00	37.36 0.80 0.00	37.78 0.78 0.00
ROCHESTER_9_IC 23652	30.11 0.18 0.00	26.96 -0.49 0.00	24.72 -0.48 0.00	23.70 -0.24 0.00	23.37 -0.24 0.00	26.18 -0.05 0.00	31.71 0.38 0.00	35.52 0.70 0.00	41.95 -0.04 0.00	46.25 0.41 0.00	50.62 0.30 0.00	54.54 0.91 0.00	55.04 1.18 0.00	57.52 1.73 0.00	58.50 1.59 0.00	59.61 1.96 0.00	58.32 1.86 0.00	53.77 1.52 0.00	50.15 1.08 0.00	48.19 0.57 0.00	51.26 0.71 0.00	46.27 0.91 0.00	37.36 0.80 0.00	37.15 0.15 0.00
ROSETON____1 23587	32.00 2.07 0.00	28.96 1.51 0.00	26.59 1.39 0.00	25.18 1.24 0.00	24.63 1.02 0.00	27.44 1.21 0.00	33.52 2.19 0.00	37.71 2.89 0.00	45.64 3.65 0.00	49.74 3.90 0.00	54.65 4.33 0.00	58.24 4.61 0.00	58.65 4.79 0.00	60.70 4.91 0.00	61.92 5.01 0.00	62.95 5.30 0.00	61.71 5.25 0.00	57.01 4.76 0.00	53.24 4.17 0.00	51.67 4.05 0.00	54.80 4.25 0.00	49.17 3.81 0.00	39.63 3.07 0.00	39.63 2.63 0.00
ROSETON____2 23588	32.00 2.07 0.00	28.96 1.51 0.00	26.59 1.39 0.00	25.18 1.24 0.00	24.63 1.02 0.00	27.44 1.21 0.00	33.52 2.19 0.00	37.71 2.89 0.00	45.64 3.65 0.00	49.74 3.90 0.00	54.65 4.33 0.00	58.24 4.61 0.00	58.65 4.79 0.00	60.70 4.91 0.00	61.92 5.01 0.00	62.95 5.30 0.00	61.71 5.25 0.00	57.01 4.76 0.00	53.24 4.17 0.00	51.67 4.05 0.00	54.80 4.25 0.00	49.17 3.81 0.00	39.63 3.07 0.00	39.63 2.63 0.00
RUSSELL____STATION 23914	30.20 0.27 0.00	27.04 -0.41 0.00	24.80 -0.40 0.00	23.80 -0.14 0.00	23.47 -0.14 0.00	26.28 0.05 0.00	31.74 0.41 0.00	35.55 0.73 0.00	41.61 -0.38 0.00	45.84 0.00 0.00	50.17 -0.15 0.00	54.06 0.43 0.00	54.56 0.70 0.00	56.96 1.17 0.00	57.99 1.08 0.00	59.03 1.38 0.00	57.82 1.36 0.00	53.30 1.05 0.00	49.71 0.64 0.00	47.76 0.14 0.00	50.75 0.20 0.00	45.86 0.50 0.00	37.44 0.88 0.00	37.18 0.18 0.00
S SALMON____HYD 24043	29.54 -0.39 0.00	26.93 -0.52 0.00	24.70 -0.50 0.00	23.49 -0.45 0.00	23.16 -0.45 0.00	25.81 -0.42 0.00	31.05 -0.28 0.00	34.40 -0.42 0.00	41.57 -0.42 0.00	45.52 -0.32 0.00	50.07 -0.25 0.00	53.58 -0.05 0.00	53.91 0.05 0.00	56.07 0.28 0.00	57.31 0.40 0.00	58.00 0.35 0.00	56.69 0.23 0.00	52.30 0.05 0.00	48.97 -0.10 0.00	47.33 -0.29 0.00	50.35 -0.20 0.00	45.22 -0.14 0.00	36.23 -0.33 0.00	36.56 -0.44 0.00
SELKIRK____II 23799	31.10 1.17 0.00	28.19 0.74 0.00	25.93 0.73 0.00	24.59 0.65 0.00	24.13 0.52 0.00	26.86 0.63 0.00	32.40 1.07 0.00	36.21 1.39 0.00	43.80 1.81 0.00	47.67 1.83 0.00	52.38 2.06 0.00	55.72 2.09 0.00	56.12 2.26 0.00	58.02 2.23 0.00	59.24 2.33 0.00	60.01 2.36 0.00	58.89 2.43 0.00	54.60 2.35 0.00	51.08 2.01 0.00	49.62 2.00 0.00	52.62 2.07 0.00	47.22 1.86 0.00	38.06 1.50 0.00	38.33 1.33 0.00
SELKIRK____I 23801	31.34 1.41 0.00	28.41 0.96 0.00	26.11 0.91 0.00	24.78 0.84 0.00	24.32 0.71 0.00	27.04 0.81 0.00	32.58 1.25 0.00	36.42 1.60 0.00	44.05 2.06 0.00	47.99 2.15 0.00	52.68 2.36 0.00	56.10 2.47 0.00	56.50 2.64 0.00	58.41 2.62 0.00	59.64 2.73 0.00	60.48 2.83 0.00	59.34 2.88 0.00	54.97 2.72 0.00	51.43 2.36 0.00	49.91 2.29 0.00	52.98 2.43 0.00	47.49 2.13 0.00	38.28 1.72 0.00	38.52 1.52 0.00
SENECA OSWGO____HYD 24041	29.27 -0.66 0.00	26.63 -0.82 0.00	24.44 -0.76 0.00	23.25 -0.69 0.00	22.90 -0.71 0.00	25.52 -0.71 0.00	30.73 -0.60 0.00	34.37 -0.45 0.00	41.40 -0.59 0.00	45.38 -0.46 0.00	49.82 -0.50 0.00	53.31 -0.32 0.00	53.64 -0.22 0.00	55.68 -0.11 0.00	56.85 -0.06 0.00	57.53 -0.12 0.00	56.23 -0.23 0.00	51.99 -0.26 0.00	48.63 -0.44 0.00	47.05 -0.57 0.00	49.94 -0.61 0.00	44.91 -0.45 0.00	36.05 -0.51 0.00	36.15 -0.85 0.00
SENECA____ENERGY 23797	29.06 -0.87 0.00	26.16 -1.29 0.00	24.02 -1.18 0.00	22.93 -1.01 0.00	22.62 -0.99 0.00	25.29 -0.94 0.00	30.58 -0.75 0.00	34.37 -0.45 0.00	41.32 -0.67 0.00	45.43 -0.41 0.00	49.77 -0.55 0.00	53.31 -0.32 0.00	53.86 0.00 0.00	56.01 0.22 0.00	57.08 0.17 0.00	57.94 0.29 0.00	56.63 0.17 0.00	52.30 0.05 0.00	48.78 -0.29 0.00	47.10 -0.52 0.00	50.04 -0.51 0.00	45.18 -0.18 0.00	36.19 -0.37 0.00	35.85 -1.15 0.00
SHOEMAKER____GT 23640	31.61 1.68 0.00	28.63 1.18 0.00	26.28 1.08 0.00	24.90 0.96 0.00	24.37 0.76 0.00	27.15 0.92 0.00	33.12 1.79 0.00	37.29 2.47 0.00	45.14 3.15 0.00	49.23 3.39 0.00	54.09 3.77 0.00	57.65 4.02 0.00	58.06 4.20 0.00	60.09 4.30 0.00	61.35 4.44 0.00	62.32 4.67 0.00	61.09 4.63 0.00	56.43 4.18 0.00	52.75 3.68 0.00	51.14 3.52 0.00	54.24 3.69 0.00	48.67 3.31 0.00	39.23 2.67 0.00	39.18 2.18 0.00
SHOREHAM_IC_1 23715	54.50 3.53 -21.04	53.08 2.72 -22.91	50.44 2.47 -22.77	50.33 2.30 -24.09	50.29 2.03 -24.65	50.50 2.28 -21.99	51.47 3.38 -16.76	54.32 3.90 -15.60	54.45 4.49 -7.97	55.15 4.86 -4.45	57.97 5.38 -2.27	62.62 5.79 -3.20	66.87 6.03 -6.98	66.88 6.47 -4.62	67.18 6.60 -3.67	68.16 6.92 -3.59	67.61 6.83 -4.32	69.33 6.01 -11.07	62.87 5.20 -8.60	58.98 5.00 -6.36	59.94 5.26 -4.13	58.88 4.81 -8.71	58.16 4.06 -17.54	54.23 3.85 -13.38
SHOREHAM_IC_2 23716	54.50 3.53 -21.04	53.08 2.72 -22.91	50.44 2.47 -22.77	50.33 2.30 -24.09	50.29 2.03 -24.65	50.50 2.28 -21.99	51.47 3.38 -16.76	54.32 3.90 -15.60	54.45 4.49 -7.97	55.15 4.86 -4.45	57.97 5.38 -2.27	62.62 5.79 -3.20	66.87 6.03 -6.98	66.88 6.47 -4.62	67.18 6.60 -3.67	68.16 6.92 -3.59	67.61 6.83 -4.32	69.33 6.01 -11.07	62.87 5.20 -8.60	58.98 5.00 -6.36	59.94 5.26 -4.13	58.88 4.81 -8.71	58.16 4.06 -17.54	54.23 3.85 -13.38

SISSONVILLE____ 23735	28.85 -1.08 0.00	27.09 -0.36 0.00	24.80 -0.40 0.00	23.53 -0.41 0.00	23.56 -0.05 0.00	25.86 -0.37 0.00	30.20 -1.13 0.00	32.49 -2.33 0.00	39.30 -2.69 0.00	42.81 -3.03 0.00	47.05 -3.27 0.00	50.20 -3.43 0.00	50.14 -3.72 0.00	52.44 -3.35 0.00	53.44 -3.47 0.00	54.02 -3.63 0.00	52.96 -3.50 0.00	49.01 -3.24 0.00	46.32 -2.75 0.00	44.81 -2.81 0.00	48.53 -2.02 0.00	43.27 -2.09 0.00	34.99 -1.57 0.00	35.85 -1.15 0.00
SITHE_IND_GS1 24169	29.12 -0.81 0.00	26.52 -0.93 0.00	24.37 -0.83 0.00	23.17 -0.77 0.00	22.83 -0.78 0.00	25.42 -0.81 0.00	30.52 -0.81 0.00	34.05 -0.77 0.00	40.98 -1.01 0.00	44.83 -1.01 0.00	49.21 -1.11 0.00	52.50 -1.13 0.00	52.84 -1.02 0.00	54.79 -1.00 0.00	55.89 -1.02 0.00	56.67 -0.98 0.00	55.44 -1.02 0.00	51.26 -0.99 0.00	48.04 -1.03 0.00	46.57 -1.05 0.00	49.44 -1.11 0.00	44.45 -0.91 0.00	35.76 -0.80 0.00	35.96 -1.04 0.00
SITHE_IND_GS2 24170	29.12 -0.81 0.00	26.52 -0.93 0.00	24.37 -0.83 0.00	23.17 -0.77 0.00	22.83 -0.78 0.00	25.42 -0.81 0.00	30.52 -0.81 0.00	34.05 -0.77 0.00	40.98 -1.01 0.00	44.83 -1.01 0.00	49.21 -1.11 0.00	52.50 -1.13 0.00	52.84 -1.02 0.00	54.79 -1.00 0.00	55.89 -1.02 0.00	56.67 -0.98 0.00	55.44 -1.02 0.00	51.26 -0.99 0.00	48.04 -1.03 0.00	46.57 -1.05 0.00	49.44 -1.11 0.00	44.45 -0.91 0.00	35.76 -0.80 0.00	35.96 -1.04 0.00
SITHE_IND_GS3 24171	29.12 -0.81 0.00	26.52 -0.93 0.00	24.37 -0.83 0.00	23.17 -0.77 0.00	22.83 -0.78 0.00	25.42 -0.81 0.00	30.52 -0.81 0.00	34.05 -0.77 0.00	40.98 -1.01 0.00	44.83 -1.01 0.00	49.21 -1.11 0.00	52.50 -1.13 0.00	52.84 -1.02 0.00	54.79 -1.00 0.00	55.89 -1.02 0.00	56.67 -0.98 0.00	55.44 -1.02 0.00	51.26 -0.99 0.00	48.04 -1.03 0.00	46.57 -1.05 0.00	49.44 -1.11 0.00	44.45 -0.91 0.00	35.76 -0.80 0.00	35.96 -1.04 0.00
SITHE_IND_GS4 24172	29.12 -0.81 0.00	26.52 -0.93 0.00	24.37 -0.83 0.00	23.17 -0.77 0.00	22.83 -0.78 0.00	25.42 -0.81 0.00	30.52 -0.81 0.00	34.05 -0.77 0.00	40.98 -1.01 0.00	44.83 -1.01 0.00	49.21 -1.11 0.00	52.50 -1.13 0.00	52.84 -1.02 0.00	54.79 -1.00 0.00	55.89 -1.02 0.00	56.67 -0.98 0.00	55.44 -1.02 0.00	51.26 -0.99 0.00	48.04 -1.03 0.00	46.57 -1.05 0.00	49.44 -1.11 0.00	44.45 -0.91 0.00	35.76 -0.80 0.00	35.96 -1.04 0.00
SITHE____BATAVIA 24024	29.39 -0.54 0.00	26.10 -1.35 0.00	23.89 -1.31 0.00	23.03 -0.91 0.00	22.74 -0.87 0.00	25.55 -0.68 0.00	31.02 -0.31 0.00	34.89 0.07 0.00	41.28 -0.71 0.00	45.56 -0.28 0.00	49.62 -0.70 0.00	53.47 -0.16 0.00	54.02 0.16 0.00	56.57 0.78 0.00	57.42 0.51 0.00	58.80 1.15 0.00	57.31 0.85 0.00	52.93 0.68 0.00	49.27 0.20 0.00	47.33 -0.29 0.00	50.35 -0.20 0.00	45.72 0.36 0.00	36.78 0.22 0.00	36.26 -0.74 0.00
SITHE____INDEPEND 23800	29.12 -0.81 0.00	26.52 -0.93 0.00	24.37 -0.83 0.00	23.17 -0.77 0.00	22.83 -0.78 0.00	25.42 -0.81 0.00	30.52 -0.81 0.00	34.05 -0.77 0.00	40.98 -1.01 0.00	44.83 -1.01 0.00	49.21 -1.11 0.00	52.50 -1.13 0.00	52.84 -1.02 0.00	54.79 -1.00 0.00	55.89 -1.02 0.00	56.67 -0.98 0.00	55.44 -1.02 0.00	51.26 -0.99 0.00	48.04 -1.03 0.00	46.57 -1.05 0.00	49.44 -1.11 0.00	44.45 -0.91 0.00	35.76 -0.80 0.00	35.96 -1.04 0.00
SITHE____MASSENA 23902	28.85 -1.08 0.00	27.09 -0.36 0.00	24.82 -0.38 0.00	23.56 -0.38 0.00	23.56 -0.05 0.00	25.86 -0.37 0.00	30.17 -1.16 0.00	33.25 -1.57 0.00	40.14 -1.85 0.00	43.73 -2.11 0.00	48.01 -2.31 0.00	51.11 -2.52 0.00	51.06 -2.80 0.00	53.06 -2.73 0.00	54.06 -2.85 0.00	54.59 -3.06 0.00	53.52 -2.94 0.00	49.53 -2.72 0.00	46.81 -2.26 0.00	45.48 -2.14 0.00	48.43 -2.12 0.00	43.23 -2.13 0.00	34.99 -1.57 0.00	35.82 -1.18 0.00
SITHE____OGDNSBRG 24021	29.09 -0.84 0.00	27.37 -0.08 0.00	25.05 -0.15 0.00	23.77 -0.17 0.00	23.85 0.24 0.00	26.15 -0.08 0.00	30.45 -0.88 0.00	33.39 -1.43 0.00	40.39 -1.60 0.00	44.01 -1.83 0.00	48.41 -1.91 0.00	51.48 -2.15 0.00	51.44 -2.42 0.00	53.56 -2.23 0.00	54.52 -2.39 0.00	55.00 -2.65 0.00	53.98 -2.48 0.00	49.95 -2.30 0.00	47.21 -1.86 0.00	45.81 -1.81 0.00	48.98 -1.57 0.00	43.64 -1.72 0.00	35.28 -1.28 0.00	36.19 -0.81 0.00
SITHE____STERLING 23777	30.32 0.39 0.00	27.64 0.19 0.00	25.40 0.20 0.00	24.13 0.19 0.00	23.78 0.17 0.00	26.49 0.26 0.00	31.89 0.56 0.00	35.48 0.66 0.00	42.91 0.92 0.00	46.94 1.10 0.00	51.68 1.36 0.00	55.35 1.72 0.00	55.69 1.83 0.00	57.80 2.01 0.00	58.90 1.99 0.00	59.44 1.79 0.00	58.10 1.64 0.00	53.71 1.46 0.00	50.30 1.23 0.00	48.57 0.95 0.00	51.66 1.11 0.00	46.36 1.00 0.00	37.14 0.58 0.00	37.48 0.48 0.00
SOUTH CAIRO____GT 23612	30.65 0.72 0.00	27.83 0.38 0.00	25.50 0.30 0.00	24.13 0.19 0.00	23.63 0.02 0.00	26.20 -0.03 0.00	32.08 0.75 0.00	36.46 1.64 0.00	44.22 2.23 0.00	48.13 2.29 0.00	53.04 2.72 0.00	56.53 2.90 0.00	56.93 3.07 0.00	58.86 3.07 0.00	60.10 3.19 0.00	60.99 3.34 0.00	59.85 3.39 0.00	55.39 3.14 0.00	51.72 2.65 0.00	50.14 2.52 0.00	53.28 2.73 0.00	47.54 2.18 0.00	38.39 1.83 0.00	38.26 1.26 0.00
SOUTH HAMPTN____IC 23720	55.43 4.46 -21.04	53.82 3.46 -22.91	51.02 3.05 -22.77	50.88 2.85 -24.09	50.86 2.60 -24.65	51.16 2.94 -21.99	52.38 4.29 -16.76	55.82 5.40 -15.60	56.51 6.55 -7.97	57.62 7.33 -4.45	60.74 8.15 -2.27	65.68 8.85 -3.20	70.05 9.21 -6.98	70.23 9.82 -4.62	70.65 10.07 -3.67	71.62 10.38 -3.59	71.00 10.22 -4.32	72.41 9.09 -11.07	65.62 7.95 -8.60	61.65 7.67 -6.36	62.82 8.14 -4.13	61.37 7.30 -8.71	59.91 5.81 -17.54	55.56 5.18 -13.38
SOUTHOLD____IC 23719	55.76 4.79 -21.04	54.09 3.73 -22.91	51.25 3.28 -22.77	51.09 3.06 -24.09	51.07 2.81 -24.65	51.45 3.23 -21.99	52.76 4.67 -16.76	56.27 5.85 -15.60	57.18 7.22 -7.97	58.36 8.07 -4.45	61.60 9.01 -2.27	66.97 10.14 -3.20	71.40 10.56 -6.98	71.68 11.27 -4.62	72.13 11.55 -3.67	73.12 11.88 -3.59	72.47 11.69 -4.32	73.77 10.45 -11.07	66.80 9.13 -8.60	62.46 8.48 -6.36	63.68 9.00 -4.13	62.14 8.07 -8.71	60.46 6.36 -17.54	56.00 5.62 -13.38
ST LAWRENCE____ 23600	28.82 -1.11 0.00	27.04 -0.41 0.00	24.77 -0.43 0.00	23.51 -0.43 0.00	23.42 -0.19 0.00	25.81 -0.42 0.00	30.14 -1.19 0.00	33.25 -1.57 0.00	40.10 -1.89 0.00	43.73 -2.11 0.00	47.96 -2.36 0.00	51.11 -2.52 0.00	51.06 -2.80 0.00	52.94 -2.85 0.00	54.01 -2.90 0.00	54.48 -3.17 0.00	53.35 -3.11 0.00	49.43 -2.82 0.00	46.71 -2.36 0.00	45.38 -2.24 0.00	48.22 -2.33 0.00	43.05 -2.31 0.00	34.84 -1.72 0.00	35.74 -1.26 0.00
STATION 5_MISC_HYD 23604	32.32 2.39 0.00	28.88 1.43 0.00	26.46 1.26 0.00	25.40 1.46 0.00	25.07 1.46 0.00	28.09 1.86 0.00	34.02 2.69 0.00	38.20 3.38 0.00	45.52 3.53 0.00	50.24 4.40 0.00	55.10 4.78 0.00	60.66 7.03 0.00	61.40 7.54 0.00	64.16 8.37 0.00	65.33 8.42 0.00	66.24 8.59 0.00	64.99 8.53 0.00	59.83 7.58 0.00	55.65 6.58 0.00	52.33 4.71 0.00	55.66 5.11 0.00	50.30 4.94 0.00	40.25 3.69 0.00	39.85 2.85 0.00
STURGEON_POOL_HYD 23609	31.25 1.32 0.00	28.38 0.93 0.00	26.03 0.83 0.00	24.63 0.69 0.00	24.06 0.45 0.00	26.73 0.50 0.00	32.77 1.44 0.00	37.22 2.40 0.00	45.06 3.07 0.00	49.09 3.25 0.00	54.04 3.72 0.00	57.55 3.92 0.00	57.95 4.09 0.00	59.92 4.13 0.00	61.18 4.27 0.00	62.20 4.55 0.00	61.03 4.57 0.00	56.48 4.23 0.00	52.70 3.63 0.00	51.14 3.52 0.00	54.29 3.74 0.00	48.53 3.17 0.00	39.19 2.63 0.00	39.03 2.03 0.00

SYRACUSE___POWER 24017	29.51 -0.42 0.00	26.87 -0.58 0.00	24.70 -0.50 0.00	23.49 -0.45 0.00	23.14 -0.47 0.00	25.78 -0.45 0.00	31.05 -0.28 0.00	34.75 -0.07 0.00	41.95 -0.04 0.00	46.02 0.18 0.00	50.57 0.25 0.00	54.11 0.48 0.00	54.51 0.65 0.00	56.57 0.78 0.00	57.71 0.80 0.00	57.82 0.17 0.00	56.52 0.06 0.00	52.25 0.00 0.00	48.87 -0.20 0.00	47.33 -0.29 0.00	50.25 -0.30 0.00	45.22 -0.14 0.00	36.27 -0.29 0.00	36.30 -0.70 0.00
Stony___Brook 24151	54.33 3.35 -21.05	52.94 2.58 -22.91	50.34 2.37 -22.77	50.21 2.18 -24.09	50.20 1.94 -24.65	50.37 2.15 -21.99	51.35 3.26 -16.76	54.26 3.83 -15.61	54.59 4.62 -7.98	55.35 5.04 -4.47	58.10 5.48 -2.30	62.78 5.95 -3.20	67.04 6.19 -6.99	67.01 6.58 -4.64	67.37 6.77 -3.69	68.29 7.03 -3.61	67.81 7.00 -4.35	69.49 6.17 -11.07	63.03 5.35 -8.61	59.10 5.10 -6.38	60.06 5.36 -4.15	58.89 4.81 -8.72	57.99 3.88 -17.55	53.98 3.59 -13.39
UPPER HUDSON___HYD 24058	31.97 2.04 0.00	28.82 1.37 0.00	26.43 1.23 0.00	25.07 1.13 0.00	24.60 0.99 0.00	27.46 1.23 0.00	33.12 1.79 0.00	36.67 1.85 0.00	44.55 2.56 0.00	48.64 2.80 0.00	53.54 3.22 0.00	57.06 3.43 0.00	57.58 3.72 0.00	59.64 3.85 0.00	60.89 3.98 0.00	61.57 3.92 0.00	60.47 4.01 0.00	56.01 3.76 0.00	52.16 3.09 0.00	50.67 3.05 0.00	53.84 3.29 0.00	48.17 2.81 0.00	38.57 2.01 0.00	39.07 2.07 0.00
UPPER RAQUET___HYD 24056	28.85 -1.08 0.00	27.09 -0.36 0.00	24.80 -0.40 0.00	23.53 -0.41 0.00	23.56 -0.05 0.00	25.86 -0.37 0.00	30.20 -1.13 0.00	32.49 -2.33 0.00	39.30 -2.69 0.00	42.81 -3.03 0.00	47.05 -3.27 0.00	50.20 -3.43 0.00	50.14 -3.72 0.00	52.44 -3.35 0.00	53.44 -3.47 0.00	54.02 -3.63 0.00	52.96 -3.50 0.00	49.01 -3.24 0.00	46.32 -2.75 0.00	44.81 -2.81 0.00	48.53 -2.02 0.00	43.27 -2.09 0.00	34.99 -1.57 0.00	35.85 -1.15 0.00
VISCHER___FERRY HYD 24020	31.91 1.98 0.00	28.82 1.37 0.00	26.46 1.26 0.00	25.09 1.15 0.00	24.63 1.02 0.00	27.44 1.21 0.00	33.15 1.82 0.00	36.98 2.16 0.00	44.80 2.81 0.00	48.77 2.93 0.00	53.64 3.32 0.00	57.17 3.54 0.00	57.63 3.77 0.00	59.64 3.85 0.00	60.89 3.98 0.00	61.57 3.92 0.00	60.47 4.01 0.00	56.06 3.81 0.00	52.31 3.24 0.00	50.81 3.19 0.00	53.94 3.39 0.00	48.35 2.99 0.00	38.90 2.34 0.00	39.18 2.18 0.00
WADING RIVER_1-3_GRP5 24038	54.38 3.41 -21.04	53.00 2.64 -22.91	50.39 2.42 -22.77	50.26 2.23 -24.09	50.22 1.96 -24.65	50.45 2.23 -21.99	51.41 3.32 -16.76	54.25 3.83 -15.60	54.37 4.41 -7.97	55.01 4.72 -4.45	57.82 5.23 -2.27	62.46 5.63 -3.20	66.71 5.87 -6.98	66.66 6.25 -4.62	67.01 6.43 -3.67	67.93 6.69 -3.59	67.44 6.66 -4.32	69.17 5.85 -11.07	62.72 5.05 -8.60	58.88 4.90 -6.36	59.79 5.11 -4.13	58.74 4.67 -8.71	58.05 3.95 -17.54	54.12 3.74 -13.38
WADING RIVER_IC_1 23522	54.38 3.41 -21.04	53.00 2.64 -22.91	50.39 2.42 -22.77	50.26 2.23 -24.09	50.22 1.96 -24.65	50.45 2.23 -21.99	51.41 3.32 -16.76	54.25 3.83 -15.60	54.37 4.41 -7.97	55.01 4.72 -4.45	57.82 5.23 -2.27	62.46 5.63 -3.20	66.71 5.87 -6.98	66.66 6.25 -4.62	67.01 6.43 -3.67	67.93 6.69 -3.59	67.44 6.66 -4.32	69.17 5.85 -11.07	62.72 5.05 -8.60	58.88 4.90 -6.36	59.79 5.11 -4.13	58.74 4.67 -8.71	58.05 3.95 -17.54	54.12 3.74 -13.38
WADING RIVER_IC_2 23547	54.38 3.41 -21.04	53.00 2.64 -22.91	50.39 2.42 -22.77	50.26 2.23 -24.09	50.22 1.96 -24.65	50.45 2.23 -21.99	51.41 3.32 -16.76	54.25 3.83 -15.60	54.37 4.41 -7.97	55.01 4.72 -4.45	57.82 5.23 -2.27	62.46 5.63 -3.20	66.71 5.87 -6.98	66.66 6.25 -4.62	67.01 6.43 -3.67	67.93 6.69 -3.59	67.44 6.66 -4.32	69.17 5.85 -11.07	62.72 5.05 -8.60	58.88 4.90 -6.36	59.79 5.11 -4.13	58.74 4.67 -8.71	58.05 3.95 -17.54	54.12 3.74 -13.38
WADING RIVER_IC_3 23601	54.38 3.41 -21.04	53.00 2.64 -22.91	50.39 2.42 -22.77	50.26 2.23 -24.09	50.22 1.96 -24.65	50.45 2.23 -21.99	51.41 3.32 -16.76	54.25 3.83 -15.60	54.37 4.41 -7.97	55.01 4.72 -4.45	57.82 5.23 -2.27	62.46 5.63 -3.20	66.71 5.87 -6.98	66.66 6.25 -4.62	67.01 6.43 -3.67	67.93 6.69 -3.59	67.44 6.66 -4.32	69.17 5.85 -11.07	62.72 5.05 -8.60	58.88 4.90 -6.36	59.79 5.11 -4.13	58.74 4.67 -8.71	58.05 3.95 -17.54	54.12 3.74 -13.38
WALDEN___HYDRO 24148	31.43 1.50 0.00	28.55 1.10 0.00	26.18 0.98 0.00	24.78 0.84 0.00	24.22 0.61 0.00	26.94 0.71 0.00	32.87 1.54 0.00	37.19 2.37 0.00	45.06 3.07 0.00	49.09 3.25 0.00	53.99 3.67 0.00	57.55 3.92 0.00	57.95 4.09 0.00	59.97 4.18 0.00	61.23 4.32 0.00	62.20 4.55 0.00	61.03 4.57 0.00	56.53 4.28 0.00	52.80 3.73 0.00	51.19 3.57 0.00	54.29 3.74 0.00	48.63 3.27 0.00	39.23 2.67 0.00	39.11 2.11 0.00
WARRENSBURG____ 23737	31.79 1.86 0.00	28.66 1.21 0.00	26.31 1.11 0.00	24.92 0.98 0.00	24.46 0.85 0.00	27.33 1.10 0.00	32.93 1.60 0.00	36.46 1.64 0.00	44.30 2.31 0.00	48.36 2.52 0.00	53.24 2.92 0.00	56.69 3.06 0.00	57.20 3.34 0.00	59.25 3.46 0.00	60.50 3.59 0.00	61.17 3.52 0.00	60.07 3.61 0.00	55.65 3.40 0.00	51.87 2.80 0.00	50.38 2.76 0.00	53.53 2.98 0.00	47.90 2.54 0.00	38.35 1.79 0.00	38.89 1.89 0.00
WATERSIDE___6 8 9 23538	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.83 1.89 0.00	25.26 1.65 0.00	31.69 1.94 -3.52	49.53 3.13 -15.07	61.00 4.00 -22.18	62.13 5.00 -15.14	63.73 5.41 -12.48	65.21 5.84 -9.05	75.29 6.33 -15.33	75.30 6.52 -14.92	77.36 6.75 -14.82	73.21 6.94 -9.36	73.22 7.21 -8.36	73.98 7.17 -10.35	76.62 6.48 -17.89	66.00 5.74 -11.19	63.74 5.62 -10.50	65.25 5.81 -8.89	63.88 5.31 -13.21	67.93 4.28 -27.09	63.68 3.77 -22.91
WEST BABYLON___IC 23714	54.77 3.50 -21.34	53.08 2.72 -22.91	50.47 2.49 -22.78	50.33 2.30 -24.09	50.31 2.05 -24.65	50.61 2.39 -21.99	51.76 3.67 -16.76	55.34 4.53 -15.99	56.04 5.63 -8.42	57.01 6.14 -5.03	60.37 6.84 -3.21	64.51 7.40 -3.48	68.70 7.59 -7.25	69.05 8.03 -5.23	69.43 8.19 -4.33	70.39 8.48 -4.26	69.99 8.41 -5.12	70.97 7.47 -11.25	64.59 6.62 -8.90	60.76 6.33 -6.81	61.82 6.62 -4.65	60.48 5.99 -9.13	59.18 4.75 -17.87	55.00 4.29 -13.71
WEST CANADA___HYD 24049	30.17 0.24 0.00	27.59 0.14 0.00	25.33 0.13 0.00	24.06 0.12 0.00	23.70 0.09 0.00	26.33 0.10 0.00	31.58 0.25 0.00	35.13 0.31 0.00	42.41 0.42 0.00	46.30 0.46 0.00	50.82 0.50 0.00	54.22 0.59 0.00	54.51 0.65 0.00	56.46 0.67 0.00	57.54 0.63 0.00	58.28 0.63 0.00	57.14 0.68 0.00	52.88 0.63 0.00	49.61 0.54 0.00	48.10 0.48 0.00	51.06 0.51 0.00	45.81 0.45 0.00	36.89 0.33 0.00	37.30 0.30 0.00
WESTERN_NY_WIND 24143	29.36 -0.57 0.00	26.05 -1.40 0.00	23.86 -1.34 0.00	22.98 -0.96 0.00	22.71 -0.90 0.00	25.52 -0.71 0.00	30.99 -0.34 0.00	34.85 0.03 0.00	41.23 -0.76 0.00	45.47 -0.37 0.00	49.57 -0.75 0.00	53.42 -0.21 0.00	53.91 0.05 0.00	56.46 0.67 0.00	57.31 0.40 0.00	58.69 1.04 0.00	57.19 0.73 0.00	52.82 0.57 0.00	49.17 0.10 0.00	47.24 -0.38 0.00	50.25 -0.30 0.00	45.63 0.27 0.00	36.74 0.18 0.00	36.22 -0.78 0.00
YORK___WARBASSE 23770	61.03 2.99 -28.11	29.73 2.28 0.00	27.29 2.09 0.00	25.88 1.94 0.00	25.31 1.70 0.00	31.66 1.91 -3.52	49.56 3.16 -15.07	61.04 4.04 -22.18	62.25 5.12 -15.14	63.96 5.64 -12.48	65.51 6.14 -9.05	75.61 6.65 -15.33	75.73 6.95 -14.92	77.70 7.09 -14.82	73.61 7.34 -9.36	73.62 7.61 -8.36	74.38 7.57 -10.35	76.99 6.85 -17.89	66.25 5.99 -11.19	63.93 5.81 -10.50	65.51 6.07 -8.89	64.06 5.49 -13.21	68.00 4.35 -27.09	63.72 3.81 -22.91