

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/19/2004

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		50.23 4.32 0.00	47.42 3.25 -9.60	30.21 2.57 -0.32	28.32 2.41 0.00	27.71 2.29 0.00	35.96 3.00 0.00	43.55 3.92 0.00	49.15 4.55 -2.12	51.14 4.94 0.00	62.37 5.33 -4.74	61.66 5.50 -1.20	61.42 5.58 0.00	70.70 5.55 -9.62	70.66 6.36 -5.97	71.98 6.69 -6.59	74.04 7.07 -9.00	74.17 7.09 -8.99	70.77 6.69 -7.83	63.93 6.57 -1.65	62.77 5.98 -6.53	57.98 6.07 -1.76	54.48 5.88 0.00	50.00 4.96 -0.78	51.97 4.68 0.00
74TH STREET_GT_1 24260		50.23 4.32 0.00	47.42 3.25 -9.60	30.21 2.57 -0.32	28.32 2.41 0.00	27.71 2.29 0.00	35.96 3.00 0.00	43.55 3.92 0.00	49.15 4.55 -2.12	51.14 4.94 0.00	62.37 5.33 -4.74	61.66 5.50 -1.20	61.42 5.58 0.00	70.70 5.55 -9.62	70.66 6.36 -5.97	71.98 6.69 -6.59	74.04 7.07 -9.00	74.17 7.09 -8.99	70.77 6.69 -7.83	63.93 6.57 -1.65	62.77 5.98 -6.53	57.98 6.07 -1.76	54.48 5.88 0.00	50.00 4.96 -0.78	51.97 4.68 0.00
74TH STREET_GT_2 24261		50.23 4.32 0.00	47.42 3.25 -9.60	30.21 2.57 -0.32	28.32 2.41 0.00	27.71 2.29 0.00	35.96 3.00 0.00	43.55 3.92 0.00	49.15 4.55 -2.12	51.14 4.94 0.00	62.37 5.33 -4.74	61.66 5.50 -1.20	61.42 5.58 0.00	70.70 5.55 -9.62	70.66 6.36 -5.97	71.98 6.69 -6.59	74.04 7.07 -9.00	74.17 7.09 -8.99	70.77 6.69 -7.83	63.93 6.57 -1.65	62.77 5.98 -6.53	57.98 6.07 -1.76	54.48 5.88 0.00	50.00 4.96 -0.78	51.97 4.68 0.00
ADK HUDSON___FALLS 24011		50.36 4.45 0.00	37.82 3.25 0.00	29.83 2.51 0.00	28.32 2.41 0.00	27.78 2.36 0.00	35.99 3.03 0.00	43.28 3.65 0.00	46.30 3.82 0.00	49.94 3.74 0.00	56.54 4.24 0.00	59.08 4.12 0.00	59.97 4.13 0.00	59.75 4.22 0.00	62.41 4.08 0.00	62.57 3.87 0.00	62.03 4.06 0.00	62.16 4.07 0.00	60.64 4.39 0.00	60.11 4.40 0.00	54.33 4.40 0.00	54.36 4.21 0.00	52.97 4.37 0.00	48.33 4.07 0.00	51.50 4.21 0.00
ADK RESOURCE___RCVRY 23798		50.36 4.45 0.00	37.82 3.25 0.00	29.83 2.51 0.00	28.32 2.41 0.00	27.78 2.36 0.00	35.99 3.03 0.00	43.28 3.65 0.00	46.30 3.82 0.00	49.94 3.74 0.00	56.54 4.24 0.00	59.08 4.12 0.00	59.97 4.13 0.00	59.75 4.22 0.00	62.41 4.08 0.00	62.57 3.87 0.00	62.03 4.06 0.00	62.16 4.07 0.00	60.64 4.39 0.00	60.11 4.40 0.00	54.33 4.40 0.00	54.36 4.21 0.00	52.97 4.37 0.00	48.33 4.07 0.00	51.50 4.21 0.00
ADK S GLENS___FALLS 24028		50.36 4.45 0.00	37.82 3.25 0.00	29.83 2.51 0.00	28.32 2.41 0.00	27.78 2.36 0.00	35.99 3.03 0.00	43.28 3.65 0.00	46.30 3.82 0.00	49.94 3.74 0.00	56.54 4.24 0.00	59.08 4.12 0.00	59.97 4.13 0.00	59.75 4.22 0.00	62.41 4.08 0.00	62.57 3.87 0.00	62.03 4.06 0.00	62.16 4.07 0.00	60.64 4.39 0.00	60.11 4.40 0.00	54.33 4.40 0.00	54.36 4.21 0.00	52.97 4.37 0.00	48.33 4.07 0.00	51.50 4.21 0.00
ADK_NYS___DAM 23527		49.03 3.12 0.00	36.89 2.32 0.00	29.15 1.83 0.00	27.65 1.74 0.00	27.12 1.70 0.00	35.14 2.18 0.00	42.21 2.58 0.00	45.37 2.89 0.00	49.25 3.05 0.00	55.59 3.29 0.00	58.37 3.41 0.00	59.30 3.46 0.00	59.03 3.50 0.00	62.06 3.73 0.00	62.46 3.76 0.00	61.91 3.94 0.00	62.04 3.95 0.00	60.02 3.77 0.00	59.44 3.73 0.00	53.63 3.37 0.00	53.61 3.46 0.00	52.10 3.50 0.00	47.36 3.10 0.00	50.32 3.03 0.00
AIR_PRODUCTS___DRP 24190		48.89 2.98 0.00	36.78 2.21 0.00	29.07 1.75 0.00	27.57 1.66 0.00	27.02 1.60 0.00	35.04 2.08 0.00	42.09 2.46 0.00	45.24 2.76 0.00	49.11 2.91 0.00	55.49 3.19 0.00	58.26 3.30 0.00	59.25 3.41 0.00	58.97 3.44 0.00	61.95 3.62 0.00	62.34 3.64 0.00	61.80 3.83 0.00	61.92 3.83 0.00	59.85 3.60 0.00	59.28 3.57 0.00	53.48 3.22 0.00	53.41 3.26 0.00	51.90 3.30 0.00	47.23 2.97 0.00	50.17 2.88 0.00
ALBANY___1 23571		48.89 2.98 0.00	36.78 2.21 0.00	29.07 1.75 0.00	27.57 1.66 0.00	27.02 1.60 0.00	35.04 2.08 0.00	42.09 2.46 0.00	45.24 2.76 0.00	49.11 2.91 0.00	55.49 3.19 0.00	58.26 3.30 0.00	59.25 3.41 0.00	58.97 3.44 0.00	61.95 3.62 0.00	62.34 3.64 0.00	61.80 3.83 0.00	61.92 3.83 0.00	59.85 3.60 0.00	59.28 3.57 0.00	53.48 3.22 0.00	53.41 3.26 0.00	51.90 3.30 0.00	47.23 2.97 0.00	50.17 2.88 0.00
ALBANY___2 23572		48.89 2.98 0.00	36.78 2.21 0.00	29.07 1.75 0.00	27.57 1.66 0.00	27.02 1.60 0.00	35.04 2.08 0.00	42.09 2.46 0.00	45.24 2.76 0.00	49.11 2.91 0.00	55.49 3.19 0.00	58.26 3.30 0.00	59.25 3.41 0.00	58.97 3.44 0.00	61.95 3.62 0.00	62.34 3.64 0.00	61.80 3.83 0.00	61.92 3.83 0.00	59.85 3.60 0.00	59.28 3.57 0.00	53.48 3.22 0.00	53.41 3.26 0.00	51.90 3.30 0.00	47.23 2.97 0.00	50.17 2.88 0.00
ALBANY___3 23573		48.89 2.98 0.00	36.78 2.21 0.00	29.07 1.75 0.00	27.57 1.66 0.00	27.02 1.60 0.00	35.04 2.08 0.00	42.09 2.46 0.00	45.24 2.76 0.00	49.11 2.91 0.00	55.49 3.19 0.00	58.26 3.30 0.00	59.25 3.41 0.00	58.97 3.44 0.00	61.95 3.62 0.00	62.34 3.64 0.00	61.80 3.83 0.00	61.92 3.83 0.00	59.85 3.60 0.00	59.28 3.57 0.00	53.48 3.22 0.00	53.41 3.26 0.00	51.90 3.30 0.00	47.23 2.97 0.00	50.17 2.88 0.00
ALBANY___4 23574		48.89 2.98 0.00	36.78 2.21 0.00	29.07 1.75 0.00	27.57 1.66 0.00	27.02 1.60 0.00	35.04 2.08 0.00	42.09 2.46 0.00	45.24 2.76 0.00	49.11 2.91 0.00	55.49 3.19 0.00	58.26 3.30 0.00	59.25 3.41 0.00	58.97 3.44 0.00	61.95 3.62 0.00	62.34 3.64 0.00	61.80 3.83 0.00	61.92 3.83 0.00	59.85 3.60 0.00	59.28 3.57 0.00	53.48 3.22 0.00	53.41 3.26 0.00	51.90 3.30 0.00	47.23 2.97 0.00	50.17 2.88 0.00

ALCOA_RYNLDS___DRP 24188	44.30 -1.61 0.00	33.43 -1.14 0.00	26.42 -0.90 0.00	25.05 -0.86 0.00	24.61 -0.81 0.00	31.97 -0.99 0.00	38.68 -0.95 0.00	40.74 -1.74 0.00	44.31 -1.89 0.00	50.10 -2.20 0.00	52.54 -2.42 0.00	53.44 -2.40 0.00	53.09 -2.44 0.00	55.76 -2.57 0.00	56.12 -2.58 0.00	54.90 -3.07 0.00	55.07 -3.02 0.00	53.38 -2.87 0.00	53.15 -2.56 0.00	47.90 -2.36 0.00	47.79 -2.36 0.00	45.98 -2.62 0.00	42.00 -2.26 0.00	45.82 -1.47 0.00
ALLEGHENY___COGEN 23514	45.04 -0.87 0.00	33.53 -1.04 0.00	26.58 -0.74 0.00	25.29 -0.62 0.00	24.73 -0.69 0.00	31.87 -1.09 0.00	38.12 -1.51 0.00	42.69 0.21 0.00	45.92 -0.28 0.00	52.88 0.58 0.00	55.78 0.82 0.00	57.46 1.62 0.00	57.42 1.89 0.00	59.61 1.28 0.00	59.23 0.53 0.00	58.43 0.46 0.00	58.44 0.35 0.00	56.47 0.22 0.00	55.54 -0.17 0.00	50.16 -0.10 0.00	49.65 -0.50 0.00	48.75 0.15 0.00	44.75 0.49 0.00	45.68 -1.61 0.00
AMERICAN_REF_FUEL 24010	42.28 -3.63 0.00	31.56 -3.01 0.00	25.11 -2.21 0.00	23.89 -2.02 0.00	23.34 -2.08 0.00	29.96 -3.00 0.00	34.79 -4.84 0.00	39.68 -2.80 0.00	42.32 -3.88 0.00	48.80 -3.50 0.00	51.22 -3.74 0.00	52.49 -3.35 0.00	52.59 -2.94 0.00	54.30 -4.03 0.00	54.24 -4.46 0.00	54.43 -3.54 0.00	54.43 -3.66 0.00	52.59 -3.66 0.00	51.92 -3.79 0.00	46.84 -3.42 0.00	46.34 -3.81 0.00	45.88 -2.72 0.00	42.05 -2.21 0.00	42.61 -4.68 0.00
ARTHUR_KILL_GT_1 23520	53.27 3.99 -3.37	47.14 2.97 -9.60	29.99 2.35 -0.32	28.27 2.36 0.00	27.78 2.36 0.00	35.96 3.00 0.00	44.81 3.61 -1.57	53.34 4.25 -6.61	55.73 4.76 -4.77	64.53 5.28 -6.95	65.43 5.50 -4.97	65.25 5.64 -3.77	72.34 5.55 -11.26	72.13 6.42 -7.38	73.16 6.81 -7.65	74.17 7.19 -9.01	74.23 7.15 -8.99	72.44 6.86 -9.33	70.06 6.57 -7.78	64.87 5.88 -8.73	60.99 5.97 -4.87	57.57 5.73 -3.24	54.25 4.74 -5.25	55.67 4.40 -3.98
ARTHUR_KILL_2 23512	53.27 3.99 -3.37	47.14 2.97 -9.60	29.99 2.35 -0.32	28.27 2.36 0.00	27.78 2.36 0.00	35.96 3.00 0.00	44.81 3.61 -1.57	53.34 4.25 -6.61	55.73 4.76 -4.77	64.53 5.28 -6.95	65.43 5.50 -4.97	65.25 5.64 -3.77	72.34 5.55 -11.26	72.13 6.42 -7.38	73.16 6.81 -7.65	74.17 7.19 -9.01	74.23 7.15 -8.99	72.44 6.86 -9.33	70.06 6.57 -7.78	64.87 5.88 -8.73	60.99 5.97 -4.87	57.57 5.73 -3.24	54.25 4.74 -5.25	55.67 4.40 -3.98
ARTHUR_KILL_3 23513	53.55 4.27 -3.37	47.39 3.22 -9.60	30.21 2.57 -0.32	28.29 2.38 0.00	27.66 2.24 0.00	35.93 2.97 0.00	45.08 3.88 -1.57	53.54 4.46 -6.60	55.87 4.90 -4.77	64.47 5.23 -6.94	65.31 5.39 -4.96	65.08 5.47 -3.77	72.23 5.44 -11.26	71.95 6.24 -7.38	72.91 6.57 -7.64	73.93 6.96 -9.00	73.99 6.91 -8.99	72.16 6.58 -9.33	65.76 6.46 -3.59	64.87 5.88 -8.73	60.99 5.97 -4.87	57.66 5.83 -3.23	54.37 4.87 -5.24	55.86 4.59 -3.98
ASHOKAN____ 23654	46.78 0.87 0.00	35.43 0.86 0.00	27.95 0.63 0.00	26.40 0.49 0.00	25.93 0.51 0.00	33.69 0.73 0.00	40.54 0.91 0.00	44.05 1.57 0.00	48.19 1.99 0.00	54.24 1.94 0.00	56.99 2.03 0.00	57.68 1.84 0.00	57.25 1.72 0.00	60.78 2.45 0.00	61.87 3.17 0.00	61.33 3.36 0.00	61.40 3.31 0.00	59.96 3.71 0.00	59.22 3.51 0.00	53.53 3.27 0.00	53.41 3.26 0.00	51.42 2.82 0.00	46.30 2.04 0.00	49.56 2.27 0.00
ASTORIA 5-9____ 23662	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA GT2____ 23536	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA GT3____ 23731	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA GT4____ 23727	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA_GT2_1 24094	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA_GT2_2 24095	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA_GT2_3 24096	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA_GT2_4 24097	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA_GT3_1 24098	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78

ASTORIA_GT3_2 24099	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA_GT3_3 24100	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA_GT3_4 24101	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA_GT4_1 24102	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA_GT4_2 24103	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA_GT4_3 24104	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA_GT4_4 24105	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA_GT_1 23523	61.68 4.45 -11.32	49.67 3.32 -11.78	30.33 2.62 -0.39	28.40 2.49 0.00	27.81 2.39 0.00	36.06 3.10 0.00	48.90 4.00 -5.27	64.81 4.67 -17.66	71.30 5.08 -20.02	74.08 5.49 -16.29	74.21 5.61 -13.64	74.21 5.70 -12.67	74.14 5.66 -12.95	74.15 6.47 -9.35	74.17 6.81 -8.66	74.16 7.19 -9.00	74.22 7.15 -8.98	74.16 6.81 -11.10	71.43 6.68 -9.04	68.85 6.13 -12.46	69.84 6.22 -13.47	68.18 6.03 -13.55	65.31 5.09 -15.96	65.48 4.82 -13.37
ASTORIA_GT_10 24110	61.68 4.45 -11.32	49.67 3.32 -11.78	30.33 2.62 -0.39	28.40 2.49 0.00	27.81 2.39 0.00	36.06 3.10 0.00	48.90 4.00 -5.27	64.81 4.67 -17.66	71.30 5.08 -20.02	74.08 5.49 -16.29	74.21 5.61 -13.64	74.21 5.70 -12.67	74.14 5.66 -12.95	74.15 6.47 -9.35	74.17 6.81 -8.66	74.16 7.19 -9.00	74.22 7.15 -8.98	74.16 6.81 -11.10	71.43 6.68 -9.04	68.85 6.13 -12.46	69.84 6.22 -13.47	68.18 6.03 -13.55	65.31 5.09 -15.96	65.48 4.82 -13.37
ASTORIA_GT_11 24225	61.68 4.45 -11.32	49.67 3.32 -11.78	30.33 2.62 -0.39	28.40 2.49 0.00	27.81 2.39 0.00	36.06 3.10 0.00	48.90 4.00 -5.27	64.81 4.67 -17.66	71.30 5.08 -20.02	74.08 5.49 -16.29	74.21 5.61 -13.64	74.21 5.70 -12.67	74.14 5.66 -12.95	74.15 6.47 -9.35	74.17 6.81 -8.66	74.16 7.19 -9.00	74.22 7.15 -8.98	74.16 6.81 -11.10	71.43 6.68 -9.04	68.85 6.13 -12.46	69.84 6.22 -13.47	68.18 6.03 -13.55	65.31 5.09 -15.96	65.48 4.82 -13.37
ASTORIA_GT_12 24226	61.68 4.45 -11.32	49.67 3.32 -11.78	30.33 2.62 -0.39	28.40 2.49 0.00	27.81 2.39 0.00	36.06 3.10 0.00	48.90 4.00 -5.27	64.81 4.67 -17.66	71.30 5.08 -20.02	74.08 5.49 -16.29	74.21 5.61 -13.64	74.21 5.70 -12.67	74.14 5.66 -12.95	74.15 6.47 -9.35	74.17 6.81 -8.66	74.16 7.19 -9.00	74.22 7.15 -8.98	74.16 6.81 -11.10	71.43 6.68 -9.04	68.85 6.13 -12.46	69.84 6.22 -13.47	68.18 6.03 -13.55	65.31 5.09 -15.96	65.48 4.82 -13.37
ASTORIA_GT_13 24227	61.68 4.45 -11.32	49.67 3.32 -11.78	30.33 2.62 -0.39	28.40 2.49 0.00	27.81 2.39 0.00	36.06 3.10 0.00	48.90 4.00 -5.27	64.81 4.67 -17.66	71.30 5.08 -20.02	74.08 5.49 -16.29	74.21 5.61 -13.64	74.21 5.70 -12.67	74.14 5.66 -12.95	74.15 6.47 -9.35	74.17 6.81 -8.66	74.16 7.19 -9.00	74.22 7.15 -8.98	74.16 6.81 -11.10	71.43 6.68 -9.04	68.85 6.13 -12.46	69.84 6.22 -13.47	68.18 6.03 -13.55	65.31 5.09 -15.96	65.48 4.82 -13.37
ASTORIA_GT_5 24106	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA_GT_7 24107	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA_GT_8 24108	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTORIA___2 24149	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78

ASTORIA___3 23516	61.59 4.36 -11.32	49.63 3.28 -11.78	30.31 2.60 -0.39	28.37 2.46 0.00	27.76 2.34 0.00	36.02 3.06 0.00	48.86 3.96 -5.27	64.77 4.63 -17.66	71.26 5.04 -20.02	73.92 5.33 -16.29	73.93 5.33 -13.64	73.93 5.42 -12.67	73.92 5.44 -12.95	73.92 6.24 -9.35	73.93 6.57 -8.66	73.93 6.96 -9.00	73.92 6.85 -8.98	73.93 6.58 -11.10	71.27 6.52 -9.04	68.80 6.08 -12.46	69.79 6.17 -13.47	68.18 6.03 -13.55	65.31 5.09 -15.96	65.48 4.82 -13.37
ASTORIA___4 23517	61.82 4.59 -11.32	49.74 3.39 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.09 3.13 0.00	48.98 4.08 -5.27	64.98 4.84 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.54 5.94 -13.64	74.21 5.70 -12.67	70.37 5.22 -9.62	70.25 5.95 -5.97	71.56 6.28 -6.58	73.58 6.61 -9.00	73.58 6.51 -8.98	70.38 6.30 -7.83	70.25 6.29 -8.25	68.55 5.83 -12.46	69.59 5.97 -13.47	67.84 5.69 -13.55	65.09 4.87 -15.96	67.61 4.54 -15.78
ASTORIA___5 23518	61.78 4.55 -11.32	49.67 3.32 -11.78	30.33 2.62 -0.39	28.37 2.46 0.00	27.76 2.34 0.00	36.02 3.06 0.00	48.90 4.00 -5.27	64.86 4.72 -17.66	71.30 5.08 -20.02	73.87 5.28 -16.29	74.21 5.61 -13.64	73.93 5.42 -12.67	70.26 5.11 -9.62	70.25 5.95 -5.97	71.56 6.28 -6.58	73.58 6.61 -9.00	73.63 6.56 -8.98	70.49 6.41 -7.83	70.48 6.52 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.89 4.82 -15.78
ASTRIA 10-13____ 23663	61.68 4.45 -11.32	49.67 3.32 -11.78	30.33 2.62 -0.39	28.40 2.49 0.00	27.81 2.39 0.00	36.06 3.10 0.00	48.90 4.00 -5.27	64.81 4.67 -17.66	71.30 5.08 -20.02	74.08 5.49 -16.29	74.21 5.61 -13.64	74.21 5.70 -12.67	74.14 5.66 -12.95	74.15 6.47 -9.35	74.17 6.81 -8.66	74.16 7.19 -9.00	74.22 7.15 -8.98	74.16 6.81 -11.10	71.43 6.68 -9.04	68.85 6.13 -12.46	69.84 6.22 -13.47	68.18 6.03 -13.55	65.31 5.09 -15.96	65.48 4.82 -13.37
ATHENS_STG_1 23668	48.25 2.34 0.00	36.40 1.83 0.00	28.77 1.45 0.00	27.26 1.35 0.00	26.72 1.30 0.00	34.64 1.68 0.00	41.69 2.06 0.00	44.90 2.42 0.00	48.74 2.54 0.00	54.97 2.67 0.00	57.65 2.69 0.00	58.58 2.74 0.00	58.20 2.67 0.00	61.48 3.15 0.00	62.05 3.35 0.00	61.56 3.59 0.00	61.63 3.54 0.00	59.62 3.37 0.00	59.11 3.40 0.00	53.33 3.07 0.00	53.31 3.16 0.00	51.71 3.11 0.00	46.96 2.70 0.00	49.80 2.51 0.00
ATHENS_STG_2 23670	48.25 2.34 0.00	36.40 1.83 0.00	28.77 1.45 0.00	27.26 1.35 0.00	26.72 1.30 0.00	34.64 1.68 0.00	41.69 2.06 0.00	44.90 2.42 0.00	48.74 2.54 0.00	54.97 2.67 0.00	57.65 2.69 0.00	58.58 2.74 0.00	58.20 2.67 0.00	61.48 3.15 0.00	62.05 3.35 0.00	61.56 3.59 0.00	61.63 3.54 0.00	59.62 3.37 0.00	59.11 3.40 0.00	53.33 3.07 0.00	53.31 3.16 0.00	51.71 3.11 0.00	46.96 2.70 0.00	49.80 2.51 0.00
ATHENS_STG_3 23677	48.25 2.34 0.00	36.40 1.83 0.00	28.77 1.45 0.00	27.26 1.35 0.00	26.72 1.30 0.00	34.64 1.68 0.00	41.69 2.06 0.00	44.90 2.42 0.00	48.74 2.54 0.00	54.97 2.67 0.00	57.65 2.69 0.00	58.58 2.74 0.00	58.20 2.67 0.00	61.48 3.15 0.00	62.05 3.35 0.00	61.56 3.59 0.00	61.63 3.54 0.00	59.62 3.37 0.00	59.11 3.40 0.00	53.33 3.07 0.00	53.31 3.16 0.00	51.71 3.11 0.00	46.96 2.70 0.00	49.80 2.51 0.00
BARRETT 1-8___GRP4 24034	71.07 4.41 -20.75	55.47 3.11 -17.79	53.12 2.81 -22.99	52.59 2.64 -24.04	52.62 2.52 -24.68	52.70 3.30 -16.44	53.93 4.16 -10.14	75.02 4.50 -28.04	78.24 4.90 -27.14	85.84 5.13 -28.41	81.22 5.11 -21.15	82.38 5.14 -21.40	81.63 5.11 -20.99	81.49 5.89 -17.27	85.23 6.28 -20.25	85.60 6.72 -20.91	85.40 6.68 -20.63	84.36 6.41 -21.70	84.20 6.24 -22.25	80.23 5.63 -24.34	80.23 5.72 -24.36	80.19 5.64 -25.95	80.67 4.78 -31.63	75.01 4.87 -22.85
BARRETT 9-12___GRP3 24033	71.07 4.41 -20.75	55.47 3.11 -17.79	53.12 2.81 -22.99	52.59 2.64 -24.04	52.62 2.52 -24.68	52.70 3.30 -16.44	53.93 4.16 -10.14	75.02 4.50 -28.04	78.24 4.90 -27.14	85.84 5.13 -28.41	81.22 5.11 -21.15	82.38 5.14 -21.40	81.63 5.11 -20.99	81.49 5.89 -17.27	85.23 6.28 -20.25	85.60 6.72 -20.91	85.40 6.68 -20.63	84.36 6.41 -21.70	84.20 6.24 -22.25	80.23 5.63 -24.34	80.23 5.72 -24.36	80.19 5.64 -25.95	80.67 4.78 -31.63	75.01 4.87 -22.85
BARRETT_IC_1 23704	71.07 4.41 -20.75	55.47 3.11 -17.79	53.12 2.81 -22.99	52.59 2.64 -24.04	52.62 2.52 -24.68	52.70 3.30 -16.44	53.93 4.16 -10.14	75.02 4.50 -28.04	78.24 4.90 -27.14	85.84 5.13 -28.41	81.22 5.11 -21.15	82.38 5.14 -21.40	81.63 5.11 -20.99	81.49 5.89 -17.27	85.23 6.28 -20.25	85.60 6.72 -20.91	85.40 6.68 -20.63	84.36 6.41 -21.70	84.20 6.24 -22.25	80.23 5.63 -24.34	80.23 5.72 -24.36	80.19 5.64 -25.95	80.67 4.78 -31.63	75.01 4.87 -22.85
BARRETT_IC_10 23701	71.07 4.41 -20.75	55.47 3.11 -17.79	53.12 2.81 -22.99	52.59 2.64 -24.04	52.62 2.52 -24.68	52.70 3.30 -16.44	53.93 4.16 -10.14	75.02 4.50 -28.04	78.24 4.90 -27.14	85.84 5.13 -28.41	81.22 5.11 -21.15	82.38 5.14 -21.40	81.63 5.11 -20.99	81.49 5.89 -17.27	85.23 6.28 -20.25	85.60 6.72 -20.91	85.40 6.68 -20.63	84.36 6.41 -21.70	84.20 6.24 -22.25	80.23 5.63 -24.34	80.23 5.72 -24.36	80.19 5.64 -25.95	80.67 4.78 -31.63	75.01 4.87 -22.85
BARRETT_IC_11 23702	71.07 4.41 -20.75	55.47 3.11 -17.79	53.12 2.81 -22.99	52.59 2.64 -24.04	52.62 2.52 -24.68	52.70 3.30 -16.44	53.93 4.16 -10.14	75.02 4.50 -28.04	78.24 4.90 -27.14	85.84 5.13 -28.41	81.22 5.11 -21.15	82.38 5.14 -21.40	81.63 5.11 -20.99	81.49 5.89 -17.27	85.23 6.28 -20.25	85.60 6.72 -20.91	85.40 6.68 -20.63	84.36 6.41 -21.70	84.20 6.24 -22.25	80.23 5.63 -24.34	80.23 5.72 -24.36	80.19 5.64 -25.95	80.67 4.78 -31.63	75.01 4.87 -22.85
BARRETT_IC_12 23703	71.07 4.41 -20.75	55.47 3.11 -17.79	53.12 2.81 -22.99	52.59 2.64 -24.04	52.62 2.52 -24.68	52.70 3.30 -16.44	53.93 4.16 -10.14	75.02 4.50 -28.04	78.24 4.90 -27.14	85.84 5.13 -28.41	81.22 5.11 -21.15	82.38 5.14 -21.40	81.63 5.11 -20.99	81.49 5.89 -17.27	85.23 6.28 -20.25	85.60 6.72 -20.91	85.40 6.68 -20.63	84.36 6.41 -21.70	84.20 6.24 -22.25	80.23 5.63 -24.34	80.23 5.72 -24.36	80.19 5.64 -25.95	80.67 4.78 -31.63	75.01 4.87 -22.85
BARRETT_IC_2 23705	71.07 4.41 -20.75	55.47 3.11 -17.79	53.12 2.81 -22.99	52.59 2.64 -24.04	52.62 2.52 -24.68	52.70 3.30 -16.44	53.93 4.16 -10.14	75.02 4.50 -28.04	78.24 4.90 -27.14	85.84 5.13 -28.41	81.22 5.11 -21.15	82.38 5.14 -21.40	81.63 5.11 -20.99	81.49 5.89 -17.27	85.23 6.28 -20.25	85.60 6.72 -20.91	85.40 6.68 -20.63	84.36 6.41 -21.70	84.20 6.24 -22.25	80.23 5.63 -24.34	80.23 5.72 -24.36	80.19 5.64 -25.95	80.67 4.78 -31.63	75.01 4.87 -22.85
BARRETT_IC_3 23706	71.07 4.41 -20.75	55.47 3.11 -17.79	53.12 2.81 -22.99	52.59 2.64 -24.04	52.62 2.52 -24.68	52.70 3.30 -16.44	53.93 4.16 -10.14	75.02 4.50 -28.04	78.24 4.90 -27.14	85.84 5.13 -28.41	81.22 5.11 -21.15	82.38 5.14 -21.40	81.63 5.11 -20.99	81.49 5.89 -17.27	85.23 6.28 -20.25	85.60 6.72 -20.91	85.40 6.68 -20.63	84.36 6.41 -21.70	84.20 6.24 -22.25	80.23 5.63 -24.34	80.23 5.72 -24.36	80.19 5.64 -25.95	80.67 4.78 -31.63	75.01 4.87 -22.85
BARRETT_IC_4 23707	71.07 4.41 -20.75	55.47 3.11 -17.79	53.12 2.81 -22.99	52.59 2.64 -24.04	52.62 2.52 -24.68	52.70 3.30 -16.44	53.93 4.16 -10.14	75.02 4.50 -28.04	78.24 4.90 -27.14	85.84 5.13 -28.41	81.22 5.11 -21.15	82.38 5.14 -21.40	81.63 5.11 -20.99	81.49 5.89 -17.27	85.23 6.28 -20.25	85.60 6.72 -20.91	85.40 6.68 -20.63	84.36 6.41 -21.70	84.20 6.24 -22.25	80.23 5.63 -24.34	80.23 5.72 -24.36	80.19 5.64 -25.95	80.67 4.78 -31.63	75.01 4.87 -22.85

BARRETT_IC_5 23708	71.07 4.41 -20.75	55.47 3.11 -17.79	53.12 2.81 -22.99	52.59 2.64 -24.04	52.62 2.52 -24.68	52.70 3.30 -16.44	53.93 4.16 -10.14	75.02 4.50 -28.04	78.24 4.90 -27.14	85.84 5.13 -28.41	81.22 5.11 -21.15	82.38 5.14 -21.40	81.63 5.11 -20.99	81.49 5.89 -17.27	85.23 6.28 -20.25	85.60 6.72 -20.91	85.40 6.68 -20.63	84.36 6.41 -21.70	84.20 6.24 -22.25	80.23 5.63 -24.34	80.23 5.72 -24.36	80.19 5.64 -25.95	80.67 4.78 -31.63	75.01 4.87 -22.85
BARRETT_IC_6 23709	71.07 4.41 -20.75	55.47 3.11 -17.79	53.12 2.81 -22.99	52.59 2.64 -24.04	52.62 2.52 -24.68	52.70 3.30 -16.44	53.93 4.16 -10.14	75.02 4.50 -28.04	78.24 4.90 -27.14	85.84 5.13 -28.41	81.22 5.11 -21.15	82.38 5.14 -21.40	81.63 5.11 -20.99	81.49 5.89 -17.27	85.23 6.28 -20.25	85.60 6.72 -20.91	85.40 6.68 -20.63	84.36 6.41 -21.70	84.20 6.24 -22.25	80.23 5.63 -24.34	80.23 5.72 -24.36	80.19 5.64 -25.95	80.67 4.78 -31.63	75.01 4.87 -22.85
BARRETT_IC_7 23710	71.07 4.41 -20.75	55.47 3.11 -17.79	53.12 2.81 -22.99	52.59 2.64 -24.04	52.62 2.52 -24.68	52.70 3.30 -16.44	53.93 4.16 -10.14	75.02 4.50 -28.04	78.24 4.90 -27.14	85.84 5.13 -28.41	81.22 5.11 -21.15	82.38 5.14 -21.40	81.63 5.11 -20.99	81.49 5.89 -17.27	85.23 6.28 -20.25	85.60 6.72 -20.91	85.40 6.68 -20.63	84.36 6.41 -21.70	84.20 6.24 -22.25	80.23 5.63 -24.34	80.23 5.72 -24.36	80.19 5.64 -25.95	80.67 4.78 -31.63	75.01 4.87 -22.85
BARRETT_IC_8 23711	71.07 4.41 -20.75	55.47 3.11 -17.79	53.12 2.81 -22.99	52.59 2.64 -24.04	52.62 2.52 -24.68	52.70 3.30 -16.44	53.93 4.16 -10.14	75.02 4.50 -28.04	78.24 4.90 -27.14	85.84 5.13 -28.41	81.22 5.11 -21.15	82.38 5.14 -21.40	81.63 5.11 -20.99	81.49 5.89 -17.27	85.23 6.28 -20.25	85.60 6.72 -20.91	85.40 6.68 -20.63	84.36 6.41 -21.70	84.20 6.24 -22.25	80.23 5.63 -24.34	80.23 5.72 -24.36	80.19 5.64 -25.95	80.67 4.78 -31.63	75.01 4.87 -22.85
BARRETT_IC_9 23700	71.07 4.41 -20.75	55.47 3.11 -17.79	53.12 2.81 -22.99	52.59 2.64 -24.04	52.62 2.52 -24.68	52.70 3.30 -16.44	53.93 4.16 -10.14	75.02 4.50 -28.04	78.24 4.90 -27.14	85.84 5.13 -28.41	81.22 5.11 -21.15	82.38 5.14 -21.40	81.63 5.11 -20.99	81.49 5.89 -17.27	85.23 6.28 -20.25	85.60 6.72 -20.91	85.40 6.68 -20.63	84.36 6.41 -21.70	84.20 6.24 -22.25	80.23 5.63 -24.34	80.23 5.72 -24.36	80.19 5.64 -25.95	80.67 4.78 -31.63	75.01 4.87 -22.85
BARRETT___1 23545	70.93 4.27 -20.75	55.40 3.04 -17.79	53.07 2.76 -22.99	52.52 2.57 -24.04	52.57 2.47 -24.68	52.60 3.20 -16.44	53.85 4.08 -10.14	74.77 4.25 -28.04	77.87 4.53 -27.14	85.42 4.71 -28.41	80.78 4.67 -21.15	81.93 4.69 -21.40	81.13 4.61 -20.99	80.97 5.37 -17.27	84.76 5.81 -20.25	85.14 6.26 -20.91	84.94 6.22 -20.63	83.91 5.96 -21.70	83.75 5.79 -22.25	79.83 5.23 -24.34	79.88 5.37 -24.36	79.80 5.25 -25.95	80.32 4.43 -31.63	74.77 4.63 -22.85
BARRETT___2 23546	60.57 4.32 -10.34	55.38 3.04 -17.77	53.07 2.76 -22.99	52.54 2.59 -24.04	52.57 2.47 -24.68	52.63 3.23 -16.44	53.85 4.08 -10.14	62.61 4.38 -15.75	64.13 4.80 -13.13	67.44 4.97 -10.17	70.91 4.84 -11.11	76.38 4.75 -15.79	76.34 4.72 -16.09	76.31 5.54 -12.44	80.13 5.87 -15.56	85.18 6.32 -20.89	83.73 6.27 -19.37	80.76 6.02 -18.49	76.76 5.90 -15.15	72.23 5.33 -16.64	72.35 5.52 -16.68	70.90 5.44 -16.86	66.54 4.69 -17.59	62.82 4.78 -10.75
BEAVER RIVER___HYD 24048	45.96 0.05 0.00	34.54 -0.03 0.00	27.24 -0.08 0.00	25.83 -0.08 0.00	25.37 -0.05 0.00	32.99 0.03 0.00	40.07 0.44 0.00	42.69 0.21 0.00	46.34 0.14 0.00	52.61 0.31 0.00	55.34 0.38 0.00	56.73 0.89 0.00	56.36 0.83 0.00	58.80 0.47 0.00	59.05 0.35 0.00	58.14 0.17 0.00	58.21 0.12 0.00	55.97 -0.28 0.00	55.65 -0.06 0.00	50.16 -0.10 0.00	50.00 -0.15 0.00	48.41 -0.19 0.00	44.44 0.18 0.00	47.38 0.09 0.00
BEEBEE_GT_13 23619	47.75 1.84 0.00	35.81 1.24 0.00	28.39 1.07 0.00	27.00 1.09 0.00	26.41 0.99 0.00	34.08 1.12 0.00	41.14 1.51 0.00	45.33 2.85 0.00	48.14 1.94 0.00	55.28 2.98 0.00	58.42 3.46 0.00	60.59 4.75 0.00	60.53 5.00 0.00	62.94 4.61 0.00	62.34 3.64 0.00	61.97 4.00 0.00	61.92 3.83 0.00	58.95 2.70 0.00	58.05 2.34 0.00	52.32 2.06 0.00	51.75 1.60 0.00	50.98 2.38 0.00	46.78 2.52 0.00	48.61 1.32 0.00
BETHLEHEM___STEEL 23779	42.74 -3.17 0.00	31.74 -2.83 0.00	25.27 -2.05 0.00	24.02 -1.89 0.00	23.46 -1.96 0.00	30.09 -2.87 0.00	35.23 -4.40 0.00	40.36 -2.12 0.00	43.38 -2.82 0.00	49.95 -2.35 0.00	52.49 -2.47 0.00	53.89 -1.95 0.00	54.09 -1.44 0.00	55.82 -2.51 0.00	55.88 -2.82 0.00	55.83 -2.14 0.00	55.82 -2.27 0.00	53.94 -2.31 0.00	53.20 -2.51 0.00	48.05 -2.21 0.00	47.49 -2.66 0.00	46.75 -1.85 0.00	42.76 -1.50 0.00	42.89 -4.40 0.00
BINGHAMTON___COGEN 23790	45.31 -0.60 0.00	33.88 -0.69 0.00	26.72 -0.60 0.00	25.39 -0.52 0.00	24.89 -0.53 0.00	32.14 -0.82 0.00	38.60 -1.03 0.00	42.56 0.08 0.00	46.52 0.32 0.00	53.08 0.78 0.00	55.84 0.88 0.00	56.96 1.12 0.00	56.70 1.17 0.00	59.44 1.11 0.00	59.82 1.12 0.00	59.19 1.22 0.00	59.25 1.16 0.00	57.26 1.01 0.00	56.55 0.84 0.00	51.16 0.90 0.00	50.90 0.75 0.00	49.33 0.73 0.00	44.79 0.53 0.00	46.30 -0.99 0.00
BLACK RIVER___HYD 24047	46.00 0.09 0.00	34.50 -0.07 0.00	27.21 -0.11 0.00	25.83 -0.08 0.00	25.34 -0.08 0.00	32.99 0.03 0.00	40.07 0.44 0.00	42.90 0.42 0.00	46.71 0.51 0.00	53.08 0.78 0.00	55.89 0.93 0.00	57.24 1.40 0.00	56.86 1.33 0.00	59.20 0.87 0.00	59.40 0.70 0.00	58.55 0.58 0.00	58.50 0.41 0.00	56.36 0.11 0.00	55.88 0.17 0.00	50.31 0.05 0.00	50.15 0.00 0.00	48.60 0.00 0.00	44.66 0.40 0.00	47.43 0.14 0.00
BLUE_CIRC_CHEM_DRP 24182	48.34 2.43 0.00	36.44 1.87 0.00	28.80 1.48 0.00	27.28 1.37 0.00	26.77 1.35 0.00	34.71 1.75 0.00	41.37 1.74 0.00	44.43 1.95 0.00	48.33 2.13 0.00	54.50 2.20 0.00	57.21 2.25 0.00	58.13 2.29 0.00	57.81 2.28 0.00	60.84 2.51 0.00	61.28 2.58 0.00	60.75 2.78 0.00	60.88 2.79 0.00	58.84 2.59 0.00	58.33 2.62 0.00	52.62 2.36 0.00	52.61 2.46 0.00	51.08 2.48 0.00	46.43 2.17 0.00	49.37 2.08 0.00
BOC_GAS_DRP 24189	47.98 2.07 0.00	36.16 1.59 0.00	28.58 1.26 0.00	27.08 1.17 0.00	26.56 1.14 0.00	34.41 1.45 0.00	41.29 1.66 0.00	44.43 1.95 0.00	48.23 2.03 0.00	54.44 2.14 0.00	57.16 2.20 0.00	58.07 2.23 0.00	57.75 2.22 0.00	60.78 2.45 0.00	61.28 2.58 0.00	60.75 2.78 0.00	60.82 2.73 0.00	58.84 2.59 0.00	58.33 2.62 0.00	52.62 2.36 0.00	52.56 2.41 0.00	51.03 2.43 0.00	46.43 2.17 0.00	49.28 1.99 0.00
BOWLINE___1 23526	48.94 3.03 0.00	36.92 2.35 0.00	29.18 1.86 0.00	27.62 1.71 0.00	27.07 1.65 0.00	35.14 2.18 0.00	42.52 2.89 0.00	45.88 3.40 0.00	49.90 3.70 0.00	56.17 3.87 0.00	58.64 3.68 0.00	59.53 3.69 0.00	59.20 3.67 0.00	62.65 4.32 0.00	63.40 4.70 0.00	63.01 5.04 0.00	63.14 5.05 0.00	61.09 4.84 0.00	60.50 4.79 0.00	54.58 4.32 0.00	54.61 4.46 0.00	52.97 4.37 0.00	47.93 3.67 0.00	50.60 3.31 0.00
BOWLINE___2 23595	48.94 3.03 0.00	36.92 2.35 0.00	29.18 1.86 0.00	27.62 1.71 0.00	27.07 1.65 0.00	35.14 2.18 0.00	42.52 2.89 0.00	45.88 3.40 0.00	49.90 3.70 0.00	56.17 3.87 0.00	58.86 3.90 0.00	59.80 3.96 0.00	59.42 3.89 0.00	63.00 4.67 0.00	63.69 4.99 0.00	63.36 5.39 0.00	63.43 5.34 0.00	61.31 5.06 0.00	60.67 4.96 0.00	54.78 4.52 0.00	54.76 4.61 0.00	53.07 4.47 0.00	47.98 3.72 0.00	50.74 3.45 0.00

BROOKHAVEN___DRP 24191	55.77 4.82 -5.04	55.55 3.22 -17.76	53.21 2.90 -22.99	52.64 2.69 -24.04	52.68 2.59 -24.67	52.73 3.33 -16.44	53.92 4.16 -10.13	56.64 4.67 -9.49	57.09 4.90 -5.99	60.08 5.28 -2.50	68.17 5.33 -7.88	75.25 5.42 -13.99	75.20 5.16 -14.51	75.11 5.89 -10.89	79.09 6.34 -14.05	85.69 6.84 -20.88	83.85 6.80 -18.96	80.12 6.41 -17.46	74.82 6.24 -12.87	70.10 5.68 -14.16	70.33 5.97 -14.21	68.47 5.93 -13.94	59.75 4.96 -10.53	56.89 5.01 -4.59
BROOKLYN_NAVY_YARD 23515	50.32 4.41 0.00	47.49 3.32 -9.60	30.29 2.65 -0.32	28.37 2.46 0.00	27.76 2.34 0.00	36.02 3.06 0.00	43.63 4.00 0.00	49.23 4.63 -2.12	51.28 5.08 0.00	62.53 5.49 -4.74	61.82 5.66 -1.20	61.59 5.75 0.00	70.76 5.61 -9.62	70.72 6.42 -5.97	72.04 6.75 -6.59	74.16 7.19 -9.00	74.28 7.20 -8.99	70.89 6.81 -7.83	64.10 6.74 -1.65	62.92 6.13 -6.53	58.13 6.22 -1.76	54.63 6.03 0.00	50.13 5.09 -0.78	51.92 4.63 0.00
BURROWS___LYONSDAL 23803	46.51 0.60 0.00	34.95 0.38 0.00	27.59 0.27 0.00	26.17 0.26 0.00	25.67 0.25 0.00	33.36 0.40 0.00	40.38 0.75 0.00	43.33 0.85 0.00	47.08 0.88 0.00	53.40 1.10 0.00	56.17 1.21 0.00	57.46 1.62 0.00	57.08 1.55 0.00	59.67 1.34 0.00	59.93 1.23 0.00	59.13 1.16 0.00	59.25 1.16 0.00	57.04 0.79 0.00	56.55 0.84 0.00	50.96 0.70 0.00	50.85 0.70 0.00	49.28 0.68 0.00	45.06 0.80 0.00	47.90 0.61 0.00
CALPINE BETH_PAGE_GT4 24209	56.85 4.73 -6.21	55.61 3.28 -17.76	53.15 2.84 -22.99	52.62 2.67 -24.04	52.67 2.57 -24.68	52.73 3.33 -16.44	54.04 4.28 -10.13	58.32 4.97 -10.87	59.07 5.31 -7.56	62.53 5.70 -4.53	69.76 5.83 -8.97	76.14 5.70 -14.60	76.18 5.61 -15.04	76.21 6.47 -11.41	80.13 6.87 -14.56	86.10 7.25 -20.88	84.45 7.26 -19.10	80.92 6.86 -17.81	76.04 6.68 -13.65	71.54 6.28 -15.00	71.42 6.22 -15.05	69.56 6.03 -14.93	61.54 5.18 -12.10	58.39 5.15 -5.95
CALPINE_BP_GT1 23823	56.85 4.73 -6.21	55.61 3.28 -17.76	53.15 2.84 -22.99	52.62 2.67 -24.04	52.67 2.57 -24.68	52.73 3.33 -16.44	54.04 4.28 -10.13	58.32 4.97 -10.87	59.07 5.31 -7.56	62.53 5.70 -4.53	69.76 5.83 -8.97	76.14 5.70 -14.60	76.18 5.61 -15.04	76.21 6.47 -11.41	80.13 6.87 -14.56	86.10 7.25 -20.88	84.45 7.26 -19.10	80.92 6.86 -17.81	76.04 6.68 -13.65	71.54 6.28 -15.00	71.42 6.22 -15.05	69.56 6.03 -14.93	61.54 5.18 -12.10	58.39 5.15 -5.95
CALSPAN___DRP 24200	42.74 -3.17 0.00	31.74 -2.83 0.00	25.27 -2.05 0.00	24.02 -1.89 0.00	23.46 -1.96 0.00	30.09 -2.87 0.00	35.23 -4.40 0.00	40.36 -2.12 0.00	43.38 -2.82 0.00	49.95 -2.35 0.00	52.49 -2.47 0.00	53.89 -1.95 0.00	54.09 -1.44 0.00	55.82 -2.51 0.00	55.88 -2.82 0.00	55.83 -2.14 0.00	55.82 -2.27 0.00	53.94 -2.31 0.00	53.20 -2.51 0.00	48.05 -2.21 0.00	47.49 -2.66 0.00	46.75 -1.85 0.00	42.76 -1.50 0.00	42.89 -4.40 0.00
CARR STREET_E__SYR 24060	45.27 -0.64 0.00	33.98 -0.59 0.00	26.86 -0.46 0.00	25.50 -0.41 0.00	24.99 -0.43 0.00	32.40 -0.56 0.00	39.00 -0.63 0.00	42.44 -0.04 0.00	46.25 0.05 0.00	52.61 0.31 0.00	55.34 0.38 0.00	56.57 0.73 0.00	56.20 0.67 0.00	58.68 0.35 0.00	58.93 0.23 0.00	58.32 0.35 0.00	58.32 0.23 0.00	56.36 0.11 0.00	55.65 -0.06 0.00	50.21 -0.05 0.00	50.05 -0.10 0.00	48.65 0.05 0.00	44.35 0.09 0.00	46.49 -0.80 0.00
CARTHAGE___PAPER 23857	45.96 0.05 0.00	34.50 -0.07 0.00	27.24 -0.08 0.00	25.83 -0.08 0.00	25.34 -0.08 0.00	32.99 0.03 0.00	40.11 0.48 0.00	42.78 0.30 0.00	46.57 0.37 0.00	52.88 0.58 0.00	55.67 0.71 0.00	57.01 1.17 0.00	56.64 1.11 0.00	59.03 0.70 0.00	59.23 0.53 0.00	58.32 0.35 0.00	58.38 0.29 0.00	56.14 -0.11 0.00	55.77 0.06 0.00	50.21 -0.05 0.00	50.10 -0.05 0.00	48.50 -0.10 0.00	44.53 0.27 0.00	47.43 0.14 0.00
CE_DUNWOOD___DRP 24194	49.54 3.63 0.00	37.71 2.77 -0.37	29.54 2.21 -0.01	27.96 2.05 0.00	27.38 1.96 0.00	35.53 2.57 0.00	43.00 3.37 0.00	46.47 3.91 -0.08	50.50 4.30 0.00	56.67 4.55 0.18	59.58 4.67 0.05	60.59 4.75 0.00	59.82 4.66 0.37	63.64 5.54 0.23	64.26 5.81 0.25	73.17 6.20 -9.00	73.29 6.22 -8.98	61.80 5.85 0.30	61.39 5.74 0.06	55.24 5.23 0.25	55.52 5.32 -0.05	53.80 5.20 0.00	48.58 4.29 -0.03	51.31 4.02 0.00
CE_MILLWOOD___DRP 24193	49.35 3.44 0.00	37.45 2.59 -0.29	29.41 2.08 -0.01	27.83 1.92 0.00	27.25 1.83 0.00	35.37 2.41 0.00	42.88 3.25 0.00	46.28 3.74 -0.06	50.27 4.07 0.00	56.45 4.29 0.14	59.32 4.40 0.04	60.36 4.52 0.00	59.68 4.44 0.29	63.40 5.25 0.18	64.08 5.58 0.20	73.00 6.03 -9.00	73.05 5.98 -8.98	61.64 5.63 0.24	61.17 5.51 0.05	55.04 4.98 0.20	55.31 5.12 -0.04	53.56 4.96 0.00	48.35 4.07 -0.02	51.12 3.83 0.00
CE_NYC2_DRP 24202	61.64 4.41 -11.32	49.63 3.28 -11.78	30.33 2.62 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.06 3.10 0.00	48.90 4.00 -5.27	64.77 4.63 -17.66	71.30 5.08 -20.02	74.03 5.44 -16.29	74.21 5.61 -13.64	74.21 5.70 -12.67	74.09 5.61 -12.95	74.15 6.47 -9.35	74.17 6.81 -8.66	74.16 7.19 -9.00	74.22 7.15 -8.98	74.16 6.81 -11.10	71.43 6.68 -9.04	68.80 6.08 -12.46	69.84 6.22 -13.47	68.18 6.03 -13.55	65.27 5.05 -15.96	65.44 4.78 -13.37
CE_NYC_DRP 24195	50.27 4.36 0.00	47.00 3.28 -9.15	30.24 2.62 -0.30	28.35 2.44 0.00	27.73 2.31 0.00	35.99 3.03 0.00	43.59 3.96 0.00	49.09 4.59 -2.02	51.24 5.04 0.00	62.70 5.44 -4.96	61.83 5.61 -1.26	61.54 5.70 0.00	71.26 5.66 -10.07	71.11 6.53 -6.25	72.40 6.81 -6.89	74.16 7.19 -9.00	74.28 7.20 -8.99	71.25 6.81 -8.19	64.12 6.68 -1.73	63.17 6.08 -6.83	58.02 6.17 -1.70	54.58 5.98 0.00	50.05 5.05 -0.74	52.02 4.73 0.00
CH_MIDHUDSON___DRP 24192	48.57 2.66 0.00	36.71 2.14 0.00	29.01 1.69 0.00	27.46 1.55 0.00	26.89 1.47 0.00	34.90 1.94 0.00	42.29 2.66 0.00	45.58 3.10 0.00	49.53 3.33 0.00	55.70 3.40 0.00	58.48 3.52 0.00	59.41 3.57 0.00	59.03 3.50 0.00	62.59 4.26 0.00	63.34 4.64 0.00	63.01 5.04 0.00	63.09 5.00 0.00	61.03 4.78 0.00	60.39 4.68 0.00	54.53 4.27 0.00	54.51 4.36 0.00	52.78 4.18 0.00	47.62 3.36 0.00	50.60 3.31 0.00
CH_MISC_IPPS 23765	47.61 1.70 0.00	36.26 1.69 0.00	28.66 1.34 0.00	27.10 1.19 0.00	26.56 1.14 0.00	34.48 1.52 0.00	41.77 2.14 0.00	44.77 2.29 0.00	48.65 2.45 0.00	54.71 2.41 0.00	57.43 2.47 0.00	58.35 2.51 0.00	57.92 2.39 0.00	61.54 3.21 0.00	62.34 3.64 0.00	62.09 4.12 0.00	62.16 4.07 0.00	60.19 3.94 0.00	59.50 3.79 0.00	53.73 3.47 0.00	53.71 3.56 0.00	51.95 3.35 0.00	46.78 2.52 0.00	49.89 2.60 0.00
CH_RES_BVR_FALLS 23983	45.54 -0.37 0.00	34.29 -0.28 0.00	27.10 -0.22 0.00	25.70 -0.21 0.00	25.22 -0.20 0.00	32.73 -0.23 0.00	39.39 -0.24 0.00	42.35 -0.13 0.00	46.06 -0.14 0.00	52.14 -0.16 0.00	54.80 -0.16 0.00	55.67 -0.17 0.00	55.36 -0.17 0.00	58.15 -0.18 0.00	58.52 -0.18 0.00	57.27 -0.70 0.00	57.39 -0.70 0.00	55.57 -0.68 0.00	55.10 -0.61 0.00	49.66 -0.60 0.00	49.55 -0.60 0.00	47.97 -0.63 0.00	43.68 -0.58 0.00	46.91 -0.38 0.00
CH_RES_NIAGARA 23895	42.37 -3.54 0.00	31.63 -2.94 0.00	25.19 -2.13 0.00	23.94 -1.97 0.00	23.41 -2.01 0.00	30.06 -2.90 0.00	34.87 -4.76 0.00	39.76 -2.72 0.00	42.41 -3.79 0.00	48.80 -3.50 0.00	51.22 -3.74 0.00	52.55 -3.29 0.00	52.64 -2.89 0.00	54.30 -4.03 0.00	54.24 -4.46 0.00	54.43 -3.54 0.00	54.43 -3.66 0.00	52.59 -3.66 0.00	51.98 -3.73 0.00	46.89 -3.37 0.00	46.34 -3.81 0.00	45.93 -2.67 0.00	42.14 -2.12 0.00	42.70 -4.59 0.00

CH_RES_SYRACUSE 23985	44.95 -0.96 0.00	33.77 -0.80 0.00	26.69 -0.63 0.00	25.34 -0.57 0.00	24.86 -0.56 0.00	32.20 -0.76 0.00	38.76 -0.87 0.00	42.14 -0.34 0.00	45.88 -0.32 0.00	52.14 -0.16 0.00	54.85 -0.11 0.00	56.06 0.22 0.00	55.70 0.17 0.00	58.21 -0.12 0.00	58.41 -0.29 0.00	57.80 -0.17 0.00	57.86 -0.23 0.00	55.91 -0.34 0.00	55.26 -0.45 0.00	49.86 -0.40 0.00	49.65 -0.50 0.00	48.31 -0.29 0.00	43.99 -0.27 0.00	46.16 -1.13 0.00
CORNELL____ 23752	42.88 -3.03 0.00	32.12 -2.45 0.00	25.43 -1.89 0.00	24.30 -1.61 0.00	23.87 -1.55 0.00	30.62 -2.34 0.00	36.82 -2.81 0.00	40.57 -1.91 0.00	44.44 -1.76 0.00	50.84 -1.46 0.00	53.59 -1.37 0.00	54.78 -1.06 0.00	54.42 -1.11 0.00	56.58 -1.75 0.00	56.70 -2.00 0.00	56.11 -1.86 0.00	56.06 -2.03 0.00	54.28 -1.97 0.00	53.43 -2.28 0.00	48.25 -2.01 0.00	47.99 -2.16 0.00	46.66 -1.94 0.00	42.58 -1.68 0.00	43.93 -3.36 0.00
COXSACKIE___GT 23611	46.74 0.83 0.00	35.37 0.80 0.00	27.89 0.57 0.00	26.38 0.47 0.00	25.90 0.48 0.00	33.62 0.66 0.00	40.58 0.95 0.00	44.01 1.53 0.00	47.96 1.76 0.00	54.03 1.73 0.00	56.83 1.87 0.00	57.63 1.79 0.00	57.20 1.67 0.00	60.61 2.28 0.00	61.58 2.88 0.00	61.10 3.13 0.00	61.17 3.08 0.00	59.57 3.32 0.00	58.83 3.12 0.00	53.18 2.92 0.00	53.06 2.91 0.00	51.13 2.53 0.00	46.03 1.77 0.00	49.32 2.03 0.00
CRESCENT___HYD 24018	49.31 3.40 0.00	37.09 2.52 0.00	29.29 1.97 0.00	27.78 1.87 0.00	27.25 1.83 0.00	35.30 2.34 0.00	42.44 2.81 0.00	45.54 3.06 0.00	49.39 3.19 0.00	55.86 3.56 0.00	58.59 3.63 0.00	59.58 3.74 0.00	59.31 3.78 0.00	62.18 3.85 0.00	62.57 3.87 0.00	61.97 4.00 0.00	62.10 4.01 0.00	60.13 3.88 0.00	59.55 3.84 0.00	53.73 3.47 0.00	53.71 3.56 0.00	52.20 3.60 0.00	47.54 3.28 0.00	50.55 3.26 0.00
CRUCIBLE_METL_DRP 24180	44.95 -0.96 0.00	33.77 -0.80 0.00	26.69 -0.63 0.00	25.34 -0.57 0.00	24.86 -0.56 0.00	32.20 -0.76 0.00	38.76 -0.87 0.00	42.14 -0.34 0.00	45.88 -0.32 0.00	52.14 -0.16 0.00	54.85 -0.11 0.00	56.06 0.22 0.00	55.70 0.17 0.00	58.21 -0.12 0.00	58.41 -0.29 0.00	57.80 -0.17 0.00	57.86 -0.23 0.00	55.91 -0.34 0.00	55.26 -0.45 0.00	49.86 -0.40 0.00	49.65 -0.50 0.00	48.31 -0.29 0.00	43.99 -0.27 0.00	46.16 -1.13 0.00
CSC___481_PGEN 24222	55.86 4.91 -5.04	55.61 3.28 -17.76	53.23 2.92 -22.99	52.70 2.75 -24.04	52.73 2.64 -24.67	52.76 3.36 -16.44	54.00 4.24 -10.13	56.64 4.67 -9.49	56.99 4.80 -5.99	59.98 5.18 -2.50	68.01 5.17 -7.88	74.97 5.14 -13.99	74.87 4.83 -14.51	74.70 5.48 -10.89	78.68 5.93 -14.05	85.28 6.43 -20.88	83.44 6.39 -18.96	79.73 6.02 -17.46	74.48 5.90 -12.87	69.90 5.48 -14.16	70.18 5.82 -14.21	68.37 5.83 -13.94	59.70 4.91 -10.53	56.99 5.11 -4.59
DANSKAMMER___1 23586	47.61 1.70 0.00	36.26 1.69 0.00	28.66 1.34 0.00	27.10 1.19 0.00	26.56 1.14 0.00	34.48 1.52 0.00	41.77 2.14 0.00	44.77 2.29 0.00	48.65 2.45 0.00	54.71 2.41 0.00	57.43 2.47 0.00	58.35 2.51 0.00	57.92 2.39 0.00	61.54 3.21 0.00	62.34 3.64 0.00	62.09 4.12 0.00	62.16 4.07 0.00	60.19 3.94 0.00	59.50 3.79 0.00	53.73 3.47 0.00	53.71 3.56 0.00	51.95 3.35 0.00	46.78 2.52 0.00	49.89 2.60 0.00
DANSKAMMER___2 23589	47.61 1.70 0.00	36.26 1.69 0.00	28.66 1.34 0.00	27.10 1.19 0.00	26.56 1.14 0.00	34.48 1.52 0.00	41.77 2.14 0.00	44.77 2.29 0.00	48.65 2.45 0.00	54.71 2.41 0.00	57.43 2.47 0.00	58.35 2.51 0.00	57.92 2.39 0.00	61.54 3.21 0.00	62.34 3.64 0.00	62.09 4.12 0.00	62.16 4.07 0.00	60.19 3.94 0.00	59.50 3.79 0.00	53.73 3.47 0.00	53.71 3.56 0.00	51.95 3.35 0.00	46.78 2.52 0.00	49.89 2.60 0.00
DANSKAMMER___3 23590	47.47 1.56 0.00	36.19 1.62 0.00	28.60 1.28 0.00	27.05 1.14 0.00	26.51 1.09 0.00	34.44 1.48 0.00	41.65 2.02 0.00	44.60 2.12 0.00	48.46 2.26 0.00	54.50 2.20 0.00	57.21 2.25 0.00	58.07 2.23 0.00	57.64 2.11 0.00	61.25 2.92 0.00	62.10 3.40 0.00	61.85 3.88 0.00	61.92 3.83 0.00	59.96 3.71 0.00	59.28 3.57 0.00	53.53 3.27 0.00	53.51 3.36 0.00	51.71 3.11 0.00	46.56 2.30 0.00	49.70 2.41 0.00
DANSKAMMER___4 23591	47.47 1.56 0.00	36.19 1.62 0.00	28.60 1.28 0.00	27.05 1.14 0.00	26.51 1.09 0.00	34.44 1.48 0.00	41.69 2.06 0.00	44.56 2.08 0.00	48.46 2.26 0.00	54.44 2.14 0.00	57.21 2.25 0.00	58.07 2.23 0.00	57.64 2.11 0.00	61.25 2.92 0.00	62.10 3.40 0.00	61.85 3.88 0.00	61.92 3.83 0.00	59.91 3.66 0.00	59.28 3.57 0.00	53.48 3.22 0.00	53.51 3.36 0.00	51.71 3.11 0.00	46.56 2.30 0.00	49.70 2.41 0.00
DANSKAMMER___DIESEL 23592	47.61 1.70 0.00	36.26 1.69 0.00	28.66 1.34 0.00	27.10 1.19 0.00	26.56 1.14 0.00	34.48 1.52 0.00	41.77 2.14 0.00	44.77 2.29 0.00	48.65 2.45 0.00	54.71 2.41 0.00	57.43 2.47 0.00	58.35 2.51 0.00	57.92 2.39 0.00	61.54 3.21 0.00	62.34 3.64 0.00	62.09 4.12 0.00	62.16 4.07 0.00	60.19 3.94 0.00	59.50 3.79 0.00	53.73 3.47 0.00	53.71 3.56 0.00	51.95 3.35 0.00	46.78 2.52 0.00	49.89 2.60 0.00
DASHVILLE___HYD 23610	47.84 1.93 0.00	36.30 1.73 0.00	28.66 1.34 0.00	27.13 1.22 0.00	26.59 1.17 0.00	34.51 1.55 0.00	41.93 2.30 0.00	45.20 2.72 0.00	49.16 2.96 0.00	55.28 2.98 0.00	58.04 3.08 0.00	58.97 3.13 0.00	58.53 3.00 0.00	62.24 3.91 0.00	63.16 4.46 0.00	62.90 4.93 0.00	62.97 4.88 0.00	61.03 4.78 0.00	60.39 4.68 0.00	54.48 4.22 0.00	54.46 4.31 0.00	52.59 3.99 0.00	47.31 3.05 0.00	50.36 3.07 0.00
DOGLEVILLE___HYD 23807	48.44 2.53 0.00	36.33 1.76 0.00	28.69 1.37 0.00	27.21 1.30 0.00	26.69 1.27 0.00	34.67 1.71 0.00	42.17 2.54 0.00	45.71 3.23 0.00	49.62 3.42 0.00	56.38 4.08 0.00	59.36 4.40 0.00	60.92 5.08 0.00	60.64 5.11 0.00	63.58 5.25 0.00	63.92 5.22 0.00	63.19 5.22 0.00	63.32 5.23 0.00	60.92 4.67 0.00	60.22 4.51 0.00	54.28 4.02 0.00	54.16 4.01 0.00	52.44 3.84 0.00	47.49 3.23 0.00	50.08 2.79 0.00
DUNKIRK___1 23563	41.82 -4.09 0.00	30.73 -3.84 0.00	24.62 -2.70 0.00	23.42 -2.49 0.00	22.90 -2.52 0.00	29.10 -3.86 0.00	34.24 -5.39 0.00	39.63 -2.85 0.00	43.34 -2.86 0.00	50.16 -2.14 0.00	52.76 -2.20 0.00	54.05 -1.79 0.00	54.20 -1.33 0.00	56.23 -2.10 0.00	56.35 -2.35 0.00	56.06 -1.91 0.00	56.11 -1.98 0.00	54.28 -1.97 0.00	53.37 -2.34 0.00	48.35 -1.91 0.00	47.84 -2.31 0.00	46.61 -1.99 0.00	42.40 -1.86 0.00	41.85 -5.44 0.00
DUNKIRK___2 23564	41.82 -4.09 0.00	30.73 -3.84 0.00	24.62 -2.70 0.00	23.42 -2.49 0.00	22.90 -2.52 0.00	29.10 -3.86 0.00	34.24 -5.39 0.00	39.63 -2.85 0.00	43.34 -2.86 0.00	50.16 -2.14 0.00	52.76 -2.20 0.00	54.05 -1.79 0.00	54.20 -1.33 0.00	56.23 -2.10 0.00	56.35 -2.35 0.00	56.06 -1.91 0.00	56.11 -1.98 0.00	54.28 -1.97 0.00	53.37 -2.34 0.00	48.35 -1.91 0.00	47.84 -2.31 0.00	46.61 -1.99 0.00	42.40 -1.86 0.00	41.85 -5.44 0.00
DUNKIRK___3 23565	42.05 -3.86 0.00	30.97 -3.60 0.00	24.75 -2.57 0.00	23.58 -2.33 0.00	23.03 -2.39 0.00	29.33 -3.63 0.00	34.52 -5.11 0.00	39.85 -2.63 0.00	43.43 -2.77 0.00	50.16 -2.14 0.00	52.76 -2.20 0.00	54.11 -1.73 0.00	54.25 -1.28 0.00	56.23 -2.10 0.00	56.41 -2.29 0.00	56.11 -1.86 0.00	56.17 -1.92 0.00	54.28 -1.97 0.00	53.43 -2.28 0.00	48.35 -1.91 0.00	47.84 -2.31 0.00	46.70 -1.90 0.00	42.53 -1.73 0.00	42.14 -5.15 0.00

DUNKIRK___4 23566	42.05 -3.86 0.00	30.97 -3.60 0.00	24.75 -2.57 0.00	23.58 -2.33 0.00	23.03 -2.39 0.00	29.33 -3.63 0.00	34.52 -5.11 0.00	39.85 -2.63 0.00	43.43 -2.77 0.00	50.16 -2.14 0.00	52.76 -2.20 0.00	54.11 -1.73 0.00	54.25 -1.28 0.00	56.23 -2.10 0.00	56.41 -2.29 0.00	56.11 -1.86 0.00	56.17 -1.92 0.00	54.28 -1.97 0.00	53.43 -2.28 0.00	48.35 -1.91 0.00	47.84 -2.31 0.00	46.70 -1.90 0.00	42.53 -1.73 0.00	42.14 -5.15 0.00
EAST HAMPTON___GT 23717	58.07 7.12 -5.04	57.14 4.81 -17.76	54.38 4.07 -22.99	53.76 3.81 -24.04	53.78 3.69 -24.67	54.15 4.75 -16.44	55.82 6.06 -10.13	59.36 7.39 -9.49	60.28 8.09 -5.99	64.06 9.26 -2.50	72.51 9.67 -7.88	80.16 10.33 -13.99	80.20 10.16 -14.51	80.30 11.08 -10.89	84.37 11.62 -14.05	91.02 12.17 -20.88	89.19 12.14 -18.96	84.79 11.08 -17.46	79.28 10.70 -12.87	74.07 9.65 -14.16	74.29 9.93 -14.21	72.21 9.67 -13.94	62.85 8.06 -10.53	59.64 7.76 -4.59
EAST RIVER___6 23660	50.23 4.32 0.00	47.42 3.25 -9.60	30.24 2.60 -0.32	28.32 2.41 0.00	27.71 2.29 0.00	35.96 3.00 0.00	43.55 3.92 0.00	49.19 4.59 -2.12	51.24 5.04 0.00	62.48 5.44 -4.74	61.77 5.61 -1.20	61.59 5.75 0.00	70.81 5.66 -9.62	70.83 6.53 -5.97	72.16 6.87 -6.59	74.22 7.25 -9.00	74.28 7.20 -8.99	70.89 6.81 -7.83	64.04 6.68 -1.65	62.87 6.08 -6.53	58.08 6.17 -1.76	54.58 5.98 0.00	50.04 5.00 -0.78	51.97 4.68 0.00
EAST RIVER___7 23524	50.23 4.32 0.00	47.42 3.25 -9.60	30.24 2.60 -0.32	28.32 2.41 0.00	27.71 2.29 0.00	35.96 3.00 0.00	43.55 3.92 0.00	49.19 4.59 -2.12	51.24 5.04 0.00	62.48 5.44 -4.74	61.77 5.61 -1.20	61.59 5.75 0.00	70.81 5.66 -9.62	70.83 6.53 -5.97	72.16 6.87 -6.59	74.22 7.25 -9.00	74.28 7.20 -8.99	70.89 6.81 -7.83	64.04 6.68 -1.65	62.87 6.08 -6.53	58.08 6.17 -1.76	54.58 5.98 0.00	50.04 5.00 -0.78	51.97 4.68 0.00
EAST_HAMPTON___DIESEL 23722	58.07 7.12 -5.04	57.14 4.81 -17.76	54.38 4.07 -22.99	53.76 3.81 -24.04	53.78 3.69 -24.67	54.15 4.75 -16.44	55.82 6.06 -10.13	59.36 7.39 -9.49	60.28 8.09 -5.99	64.06 9.26 -2.50	72.51 9.67 -7.88	80.16 10.33 -13.99	80.20 10.16 -14.51	80.30 11.08 -10.89	84.37 11.62 -14.05	91.02 12.17 -20.88	89.19 12.14 -18.96	84.79 11.08 -17.46	79.28 10.70 -12.87	74.07 9.65 -14.16	74.29 9.93 -14.21	72.21 9.67 -13.94	62.85 8.06 -10.53	59.64 7.76 -4.59
ELEC_TRO_TEK 24086	56.84 4.36 -6.57	55.37 3.04 -17.76	52.93 2.62 -22.99	52.41 2.46 -24.04	52.44 2.34 -24.68	52.46 3.06 -16.44	53.72 3.96 -10.13	58.33 4.55 -11.30	59.20 4.94 -8.06	62.82 5.23 -5.29	69.76 5.33 -9.47	76.13 5.42 -14.87	76.14 5.33 -15.28	76.16 6.18 -11.65	80.07 6.57 -14.80	85.81 6.96 -20.88	84.16 6.91 -19.16	80.79 6.58 -17.96	76.11 6.41 -13.99	71.47 5.83 -15.43	71.50 5.92 -15.37	69.75 5.78 -15.37	61.73 4.87 -12.60	58.53 4.87 -6.37
E_CANADA_CAP_HY 24051	48.89 2.98 0.00	36.75 2.18 0.00	29.04 1.72 0.00	27.54 1.63 0.00	27.00 1.58 0.00	34.97 2.01 0.00	42.01 2.38 0.00	44.69 2.21 0.00	48.33 2.13 0.00	54.76 2.46 0.00	57.43 2.47 0.00	58.80 2.96 0.00	58.53 3.00 0.00	60.78 2.45 0.00	60.87 2.17 0.00	60.17 2.20 0.00	60.24 2.15 0.00	57.88 1.63 0.00	57.33 1.62 0.00	51.77 1.51 0.00	51.60 1.45 0.00	50.35 1.75 0.00	46.34 2.08 0.00	49.65 2.36 0.00
E_CANADA_MHWK_HY 24050	48.44 2.53 0.00	36.33 1.76 0.00	28.69 1.37 0.00	27.21 1.30 0.00	26.69 1.27 0.00	34.67 1.71 0.00	42.17 2.54 0.00	45.71 3.23 0.00	49.62 3.42 0.00	56.38 4.08 0.00	59.36 4.40 0.00	60.92 5.08 0.00	60.64 5.11 0.00	63.58 5.25 0.00	63.92 5.22 0.00	63.19 5.22 0.00	63.32 5.23 0.00	60.92 4.67 0.00	60.22 4.51 0.00	54.28 4.02 0.00	54.16 4.01 0.00	52.44 3.84 0.00	47.49 3.23 0.00	50.08 2.79 0.00
E_FISHKILL___LBMP 23776	49.08 3.17 0.00	36.99 2.42 0.00	29.26 1.94 0.00	27.70 1.79 0.00	27.15 1.73 0.00	35.20 2.24 0.00	42.60 2.97 0.00	45.92 3.44 0.00	49.90 3.70 0.00	56.12 3.82 0.00	58.92 3.96 0.00	59.86 4.02 0.00	59.47 3.94 0.00	63.00 4.67 0.00	63.63 4.93 0.00	72.30 5.33 -9.00	72.36 5.29 -8.98	61.26 5.01 0.00	60.67 4.96 0.00	54.73 4.47 0.00	54.76 4.61 0.00	53.12 4.52 0.00	48.02 3.76 0.00	50.88 3.59 0.00
FAR ROCKAWAY___4 23548	69.08 5.37 -17.80	56.23 3.87 -17.79	53.62 3.31 -22.99	53.03 3.08 -24.04	53.07 2.97 -24.68	53.29 3.89 -16.44	54.56 4.80 -10.13	72.66 5.61 -24.57	75.62 6.24 -23.18	85.25 6.59 -26.36	83.08 6.21 -21.91	83.97 6.31 -21.82	83.17 6.28 -21.36	83.08 7.12 -17.63	86.87 7.57 -20.60	86.87 8.00 -20.90	86.83 8.02 -20.72	85.90 7.71 -21.94	85.90 7.41 -22.78	81.86 6.68 -24.92	81.86 6.77 -24.94	81.85 6.61 -26.64	78.21 6.11 -27.84	72.81 6.10 -19.42
FENNER___WINDPWR 24204	46.55 0.64 0.00	34.95 0.38 0.00	27.59 0.27 0.00	26.20 0.29 0.00	25.70 0.28 0.00	33.36 0.40 0.00	40.34 0.71 0.00	43.58 1.10 0.00	47.40 1.20 0.00	53.87 1.57 0.00	56.66 1.70 0.00	57.96 2.12 0.00	57.58 2.05 0.00	60.14 1.81 0.00	60.40 1.70 0.00	59.65 1.68 0.00	59.72 1.63 0.00	57.60 1.35 0.00	56.94 1.23 0.00	51.37 1.11 0.00	51.20 1.05 0.00	49.67 1.07 0.00	45.37 1.11 0.00	47.90 0.61 0.00
FIBERTEK___ENERGY 23856	44.95 -0.96 0.00	33.77 -0.80 0.00	26.69 -0.63 0.00	25.34 -0.57 0.00	24.86 -0.56 0.00	32.20 -0.76 0.00	38.76 -0.87 0.00	42.14 -0.34 0.00	45.88 -0.32 0.00	52.14 -0.16 0.00	54.85 -0.11 0.00	56.06 0.22 0.00	55.70 0.17 0.00	58.21 -0.12 0.00	58.41 -0.29 0.00	57.80 -0.17 0.00	57.86 -0.23 0.00	55.91 -0.34 0.00	55.26 -0.45 0.00	49.86 -0.40 0.00	49.65 -0.50 0.00	48.31 -0.29 0.00	43.99 -0.27 0.00	46.16 -1.13 0.00
FITZPATRICK___ 23598	44.39 -1.52 0.00	33.39 -1.18 0.00	26.39 -0.93 0.00	25.05 -0.86 0.00	24.56 -0.86 0.00	31.84 -1.12 0.00	38.16 -1.47 0.00	41.29 -1.19 0.00	44.86 -1.34 0.00	50.94 -1.36 0.00	53.53 -1.43 0.00	54.50 -1.34 0.00	54.20 -1.33 0.00	56.81 -1.52 0.00	57.06 -1.64 0.00	56.46 -1.51 0.00	56.52 -1.57 0.00	54.73 -1.52 0.00	54.09 -1.62 0.00	48.85 -1.41 0.00	48.65 -1.50 0.00	47.29 -1.31 0.00	43.11 -1.15 0.00	45.63 -1.66 0.00
FORT ORANGE___ 23900	49.03 3.12 0.00	36.92 2.35 0.00	29.15 1.83 0.00	27.65 1.74 0.00	27.10 1.68 0.00	35.14 2.18 0.00	42.29 2.66 0.00	45.41 2.93 0.00	49.30 3.10 0.00	55.70 3.40 0.00	58.48 3.52 0.00	59.47 3.63 0.00	59.20 3.67 0.00	62.24 3.91 0.00	62.63 3.93 0.00	62.14 4.17 0.00	62.21 4.12 0.00	60.13 3.88 0.00	59.55 3.84 0.00	53.73 3.47 0.00	53.66 3.51 0.00	52.15 3.55 0.00	47.40 3.14 0.00	50.36 3.07 0.00
FORT_DRUM_COGEN 23780	45.91 0.00 0.00	34.43 -0.14 0.00	27.16 -0.16 0.00	25.78 -0.13 0.00	25.29 -0.13 0.00	32.93 -0.03 0.00	39.99 0.36 0.00	42.78 0.30 0.00	46.57 0.37 0.00	52.93 0.63 0.00	55.78 0.82 0.00	57.12 1.28 0.00	56.70 1.17 0.00	59.03 0.70 0.00	59.23 0.53 0.00	58.38 0.41 0.00	58.38 0.29 0.00	56.19 -0.06 0.00	55.77 0.06 0.00	50.21 -0.05 0.00	50.05 -0.10 0.00	48.45 -0.15 0.00	44.57 0.31 0.00	47.34 0.05 0.00
FPL FAR_ROCK_GT1 24212	69.08 5.37 -17.80	56.23 3.87 -17.79	53.62 3.31 -22.99	53.03 3.08 -24.04	53.07 2.97 -24.68	53.29 3.89 -16.44	54.56 4.80 -10.13	72.66 5.61 -24.57	75.62 6.24 -23.18	85.25 6.59 -26.36	82.48 5.61 -21.91	83.36 5.70 -21.82	82.55 5.66 -21.36	82.43 6.47 -17.63	86.23 6.93 -20.60	86.23 7.36 -20.90	86.19 7.38 -20.72	85.28 7.09 -21.94	85.34 6.85 -22.78	81.31 6.13 -24.92	81.31 6.22 -24.94	81.31 6.07 -26.64	78.21 6.11 -27.84	72.81 6.10 -19.42

FPL FAR_ROCK_GT2 23815	69.08 5.37 -17.80	56.23 3.87 -17.79	53.62 3.31 -22.99	53.03 3.08 -24.04	53.07 2.97 -24.68	53.29 3.89 -16.44	54.56 4.80 -10.13	72.66 5.61 -24.57	75.62 6.24 -23.18	85.25 6.59 -26.36	83.08 6.21 -21.91	83.97 6.31 -21.82	83.17 6.28 -21.36	83.08 7.12 -17.63	86.87 7.57 -20.60	86.87 8.00 -20.90	86.83 8.02 -20.72	85.90 7.71 -21.94	85.90 7.41 -22.78	81.86 6.68 -24.92	81.86 6.77 -24.94	81.85 6.61 -26.64	78.21 6.11 -27.84	72.81 6.10 -19.42
FRANKLIN_FALL_HYD 24054	43.98 -1.93 0.00	33.19 -1.38 0.00	26.25 -1.07 0.00	24.87 -1.04 0.00	24.45 -0.97 0.00	31.74 -1.22 0.00	38.40 -1.23 0.00	40.27 -2.21 0.00	43.89 -2.31 0.00	49.58 -2.72 0.00	51.99 -2.97 0.00	52.77 -3.07 0.00	52.48 -3.05 0.00	55.06 -3.27 0.00	55.41 -3.29 0.00	54.20 -3.77 0.00	54.43 -3.66 0.00	52.87 -3.38 0.00	52.70 -3.01 0.00	47.50 -2.76 0.00	47.44 -2.71 0.00	45.64 -2.96 0.00	41.69 -2.57 0.00	45.49 -1.80 0.00
FREEPORT_EQUUS_GT1 23764	58.72 4.96 -7.85	55.76 3.42 -17.77	53.29 2.98 -22.99	52.72 2.77 -24.04	52.77 2.67 -24.68	52.86 3.46 -16.44	54.24 4.48 -10.13	60.52 5.22 -12.82	61.66 5.68 -9.78	65.74 6.17 -7.27	71.68 6.32 -10.40	77.55 6.31 -15.40	77.55 6.28 -15.74	77.55 7.12 -12.10	81.44 7.51 -15.23	86.79 7.94 -20.88	85.27 7.90 -19.28	81.93 7.42 -18.26	77.56 7.19 -14.66	73.09 6.73 -16.10	73.11 6.82 -16.14	71.43 6.61 -16.22	64.16 5.58 -14.32	60.64 5.49 -7.86
FULTON COGEN____ 23766	44.72 -1.19 0.00	33.64 -0.93 0.00	26.55 -0.77 0.00	25.21 -0.70 0.00	24.71 -0.71 0.00	32.07 -0.89 0.00	38.56 -1.07 0.00	41.89 -0.59 0.00	45.55 -0.65 0.00	51.78 -0.52 0.00	54.47 -0.49 0.00	55.62 -0.22 0.00	55.25 -0.28 0.00	57.80 -0.53 0.00	58.05 -0.65 0.00	57.45 -0.52 0.00	57.45 -0.64 0.00	55.52 -0.73 0.00	54.87 -0.84 0.00	49.51 -0.75 0.00	49.35 -0.80 0.00	47.97 -0.63 0.00	43.68 -0.58 0.00	45.97 -1.32 0.00
Freeport____CT2 23818	58.72 4.96 -7.85	55.76 3.42 -17.77	53.29 2.98 -22.99	52.72 2.77 -24.04	52.77 2.67 -24.68	52.86 3.46 -16.44	54.24 4.48 -10.13	60.52 5.22 -12.82	61.66 5.68 -9.78	65.74 6.17 -7.27	71.68 6.32 -10.40	77.55 6.31 -15.40	77.55 6.28 -15.74	77.55 7.12 -12.10	81.44 7.51 -15.23	86.79 7.94 -20.88	85.27 7.90 -19.28	81.93 7.42 -18.26	77.56 7.19 -14.66	73.09 6.73 -16.10	73.11 6.82 -16.14	71.43 6.61 -16.22	64.16 5.58 -14.32	60.64 5.49 -7.86
G.F.CEMENT____DRP 24184	50.36 4.45 0.00	37.82 3.25 0.00	29.83 2.51 0.00	28.32 2.41 0.00	27.78 2.36 0.00	35.99 3.03 0.00	43.28 3.65 0.00	46.30 3.82 0.00	49.94 3.74 0.00	56.54 4.24 0.00	59.08 4.12 0.00	59.97 4.13 0.00	59.75 4.22 0.00	62.41 4.08 0.00	62.57 3.87 0.00	62.03 4.06 0.00	62.16 4.07 0.00	60.64 4.39 0.00	60.11 4.40 0.00	54.33 4.07 0.00	54.36 4.21 0.00	52.97 4.37 0.00	48.33 4.07 0.00	51.50 4.21 0.00
GARDENVILLE____LBMP 24039	42.60 -3.31 0.00	31.67 -2.90 0.00	25.22 -2.10 0.00	23.97 -1.94 0.00	23.44 -1.98 0.00	30.03 -2.93 0.00	35.15 -4.48 0.00	40.23 -2.25 0.00	43.29 -2.91 0.00	49.84 -2.46 0.00	52.38 -2.58 0.00	53.77 -2.07 0.00	53.92 -1.61 0.00	55.76 -2.57 0.00	55.76 -2.94 0.00	55.71 -2.26 0.00	55.71 -2.38 0.00	53.83 -2.42 0.00	53.09 -2.62 0.00	47.95 -2.31 0.00	47.39 -2.76 0.00	46.66 -1.94 0.00	42.67 -1.59 0.00	42.80 -4.49 0.00
GENERAL____MILLS 23808	42.74 -3.17 0.00	31.74 -2.83 0.00	25.27 -2.05 0.00	24.02 -1.89 0.00	23.46 -1.96 0.00	30.09 -2.87 0.00	35.23 -4.40 0.00	40.36 -2.12 0.00	43.38 -2.82 0.00	49.95 -2.35 0.00	52.49 -2.47 0.00	53.89 -1.95 0.00	54.09 -1.44 0.00	55.82 -2.51 0.00	55.88 -2.82 0.00	55.83 -2.14 0.00	55.82 -2.27 0.00	53.94 -2.31 0.00	53.20 -2.51 0.00	48.05 -2.21 0.00	47.49 -2.66 0.00	46.75 -1.85 0.00	42.76 -1.50 0.00	42.89 -4.40 0.00
GE_PLASTICS____DRP 24183	47.79 1.88 0.00	35.99 1.42 0.00	28.44 1.12 0.00	26.97 1.06 0.00	26.44 1.02 0.00	34.28 1.32 0.00	41.14 1.51 0.00	44.18 1.70 0.00	47.86 1.66 0.00	54.03 1.73 0.00	56.72 1.76 0.00	57.57 1.73 0.00	57.31 1.78 0.00	60.25 1.92 0.00	60.70 2.00 0.00	60.17 2.20 0.00	60.24 2.15 0.00	58.33 2.08 0.00	57.77 2.06 0.00	52.12 1.86 0.00	52.11 1.96 0.00	50.59 1.99 0.00	45.99 1.73 0.00	48.95 1.66 0.00
GILBOA____1 23756	47.79 1.88 0.00	36.09 1.52 0.00	28.52 1.20 0.00	27.05 1.14 0.00	26.51 1.09 0.00	34.38 1.42 0.00	41.14 1.51 0.00	44.35 1.87 0.00	48.19 1.99 0.00	54.44 2.14 0.00	57.16 2.20 0.00	57.91 2.07 0.00	57.64 2.11 0.00	60.72 2.39 0.00	61.22 2.52 0.00	60.69 2.72 0.00	60.76 2.67 0.00	58.84 2.59 0.00	58.38 2.67 0.00	52.67 2.41 0.00	52.61 2.46 0.00	51.03 2.43 0.00	46.38 2.12 0.00	49.13 1.84 0.00
GILBOA____2 23757	47.79 1.88 0.00	36.26 1.69 0.00	28.66 1.34 0.00	27.15 1.24 0.00	26.61 1.19 0.00	34.51 1.55 0.00	41.14 1.51 0.00	44.35 1.87 0.00	48.19 1.99 0.00	54.44 2.14 0.00	57.16 2.20 0.00	57.91 2.07 0.00	57.64 2.11 0.00	60.72 2.39 0.00	61.22 2.52 0.00	60.69 2.72 0.00	60.76 2.67 0.00	58.84 2.59 0.00	58.38 2.67 0.00	52.67 2.41 0.00	52.61 2.46 0.00	51.03 2.43 0.00	46.38 2.12 0.00	49.13 1.84 0.00
GILBOA____3 23758	47.79 1.88 0.00	36.09 1.52 0.00	28.52 1.20 0.00	27.05 1.14 0.00	26.51 1.09 0.00	34.38 1.42 0.00	41.14 1.51 0.00	44.35 1.87 0.00	48.19 1.99 0.00	54.44 2.14 0.00	57.16 2.20 0.00	57.68 1.84 0.00	57.42 1.89 0.00	60.43 2.10 0.00	60.93 2.23 0.00	60.46 2.49 0.00	60.53 2.44 0.00	58.61 2.36 0.00	58.38 2.67 0.00	52.67 2.41 0.00	52.61 2.46 0.00	51.03 2.43 0.00	46.38 2.12 0.00	49.13 1.84 0.00
GILBOA____4 23759	48.02 2.11 0.00	36.26 1.69 0.00	28.66 1.34 0.00	27.15 1.24 0.00	26.61 1.19 0.00	34.51 1.55 0.00	41.14 1.51 0.00	44.35 1.87 0.00	48.19 1.99 0.00	54.44 2.14 0.00	57.16 2.20 0.00	57.91 2.07 0.00	57.64 2.11 0.00	60.72 2.39 0.00	61.22 2.52 0.00	60.69 2.72 0.00	60.76 2.67 0.00	58.84 2.59 0.00	58.38 2.67 0.00	52.67 2.41 0.00	52.61 2.46 0.00	51.03 2.43 0.00	46.38 2.12 0.00	49.13 1.84 0.00
GILBOA____ 23599	47.79 1.88 0.00	36.09 1.52 0.00	28.52 1.20 0.00	27.05 1.14 0.00	26.51 1.09 0.00	34.38 1.42 0.00	41.14 1.51 0.00	44.35 1.87 0.00	48.19 1.99 0.00	54.44 2.14 0.00	57.16 2.20 0.00	57.91 2.07 0.00	57.64 2.11 0.00	60.72 2.39 0.00	61.22 2.52 0.00	60.69 2.72 0.00	60.76 2.67 0.00	58.84 2.59 0.00	58.38 2.67 0.00	52.67 2.41 0.00	52.61 2.46 0.00	51.03 2.43 0.00	46.38 2.12 0.00	49.13 1.84 0.00
GINNA____ 23603	42.79 -3.12 0.00	32.08 -2.49 0.00	25.43 -1.89 0.00	24.17 -1.74 0.00	23.64 -1.78 0.00	30.62 -2.34 0.00	36.06 -3.57 0.00	39.55 -2.93 0.00	42.87 -3.33 0.00	49.06 -3.24 0.00	51.83 -3.13 0.00	52.49 -3.35 0.00	52.36 -3.17 0.00	54.54 -3.79 0.00	54.12 -4.58 0.00	53.85 -4.12 0.00	53.85 -4.24 0.00	52.31 -3.94 0.00	51.59 -4.12 0.00	46.44 -3.82 0.00	45.99 -4.16 0.00	45.30 -3.30 0.00	41.74 -2.52 0.00	43.74 -3.55 0.00
GLEN PARK____ 23778	46.28 0.37 0.00	34.71 0.14 0.00	27.37 0.05 0.00	25.99 0.08 0.00	25.47 0.05 0.00	33.19 0.23 0.00	40.34 0.71 0.00	43.24 0.76 0.00	47.12 0.92 0.00	53.61 1.31 0.00	56.44 1.48 0.00	57.85 2.01 0.00	57.42 1.89 0.00	59.73 1.40 0.00	59.93 1.23 0.00	59.07 1.10 0.00	59.08 0.99 0.00	56.81 0.56 0.00	56.32 0.61 0.00	50.71 0.45 0.00	50.55 0.40 0.00	48.94 0.34 0.00	45.01 0.75 0.00	47.72 0.43 0.00

GLENWOOD_IC_1_G5 23712	57.35 4.45 -6.99	55.56 3.22 -17.77	52.99 2.68 -22.99	52.44 2.49 -24.04	52.49 2.39 -24.68	52.53 3.13 -16.44	53.80 4.04 -10.13	59.04 4.76 -11.80	59.99 5.17 -8.62	63.93 5.60 -6.03	70.60 5.77 -9.87	76.86 5.92 -15.10	76.90 5.89 -15.48	76.88 6.71 -11.84	80.67 6.99 -14.98	86.04 7.19 -20.88	84.50 7.20 -19.21	81.15 6.81 -18.09	76.84 6.85 -14.28	72.18 6.23 -15.69	72.21 6.32 -15.74	70.46 6.12 -15.74	62.61 5.18 -13.17	59.12 4.97 -6.86
GLENWOOD_IC_2_G1 23688	55.69 4.18 -5.60	55.41 3.08 -17.76	52.82 2.51 -22.99	52.28 2.33 -24.04	52.33 2.24 -24.67	52.33 2.93 -16.44	53.56 3.80 -10.13	57.06 4.42 -10.16	57.80 4.85 -6.75	61.07 5.18 -3.59	68.82 5.33 -8.53	75.61 5.42 -14.35	75.75 5.39 -14.83	75.71 6.18 -11.20	79.58 6.52 -14.36	85.75 6.90 -20.88	83.99 6.85 -19.05	80.44 6.53 -17.66	75.45 6.41 -13.33	70.75 5.83 -14.66	70.78 5.92 -14.71	68.86 5.73 -14.53	60.38 4.82 -11.30	57.17 4.63 -5.25
GLENWOOD_IC_3_G1 23689	55.69 4.18 -5.60	55.41 3.08 -17.76	52.82 2.51 -22.99	52.28 2.33 -24.04	52.33 2.24 -24.67	52.33 2.93 -16.44	53.56 3.80 -10.13	57.06 4.42 -10.16	57.80 4.85 -6.75	61.07 5.18 -3.59	68.82 5.33 -8.53	75.61 5.42 -14.35	75.75 5.39 -14.83	75.71 6.18 -11.20	79.58 6.52 -14.36	85.75 6.90 -20.88	83.99 6.85 -19.05	80.44 6.53 -17.66	75.45 6.41 -13.33	70.75 5.83 -14.66	70.78 5.92 -14.71	68.86 5.73 -14.53	60.38 4.82 -11.30	57.17 4.63 -5.25
GLENWOOD___4 23550	57.35 4.45 -6.99	55.56 3.22 -17.77	52.99 2.68 -22.99	52.44 2.49 -24.04	52.49 2.39 -24.68	52.53 3.13 -16.44	53.84 4.08 -10.13	59.04 4.76 -11.80	59.99 5.17 -8.62	63.93 5.60 -6.03	70.60 5.77 -9.87	76.86 5.92 -15.10	76.90 5.89 -15.48	76.88 6.71 -11.84	80.67 6.99 -14.98	86.10 7.25 -20.88	84.50 7.20 -19.21	81.15 6.81 -18.09	76.84 6.85 -14.28	72.18 6.23 -15.69	72.21 6.32 -15.74	70.51 6.17 -15.74	62.61 5.18 -13.17	59.12 4.97 -6.86
GLENWOOD___5 23614	57.35 4.45 -6.99	55.56 3.22 -17.77	52.99 2.68 -22.99	52.44 2.49 -24.04	52.49 2.39 -24.68	52.53 3.13 -16.44	53.84 4.08 -10.13	59.04 4.76 -11.80	59.99 5.17 -8.62	63.93 5.60 -6.03	70.60 5.77 -9.87	76.86 5.92 -15.10	76.90 5.89 -15.48	76.88 6.71 -11.84	80.67 6.99 -14.98	86.10 7.25 -20.88	84.50 7.20 -19.21	81.15 6.81 -18.09	76.84 6.85 -14.28	72.18 6.23 -15.69	72.21 6.32 -15.74	70.51 6.17 -15.74	62.61 5.18 -13.17	59.12 4.97 -6.86
GLOBAL GREEN_PORT_GT1 23814	58.07 7.12 -5.04	57.14 4.81 -17.76	54.38 4.07 -22.99	53.76 3.81 -24.04	53.78 3.69 -24.67	54.15 4.75 -16.44	55.82 6.06 -10.13	59.36 7.39 -9.49	60.28 8.09 -5.99	64.06 9.26 -2.50	72.51 9.67 -7.88	80.16 10.33 -13.99	80.20 10.16 -14.51	80.30 11.08 -10.89	84.37 11.62 -14.05	91.02 12.17 -20.88	89.19 12.14 -18.96	84.79 11.08 -17.46	79.28 10.70 -12.87	74.07 9.65 -14.16	74.29 9.93 -14.21	72.21 9.67 -13.94	62.85 8.06 -10.53	59.64 7.76 -4.59
GOUDEY___7 23579	45.36 -0.55 0.00	33.91 -0.66 0.00	26.75 -0.57 0.00	25.39 -0.52 0.00	24.89 -0.53 0.00	32.14 -0.82 0.00	38.60 -1.03 0.00	42.65 0.17 0.00	46.71 0.51 0.00	53.40 1.10 0.00	56.11 1.15 0.00	57.29 1.45 0.00	57.03 1.50 0.00	59.79 1.46 0.00	60.17 1.47 0.00	59.54 1.57 0.00	59.60 1.51 0.00	57.60 1.35 0.00	56.82 1.11 0.00	51.42 1.16 0.00	51.20 1.05 0.00	49.57 0.97 0.00	44.97 0.71 0.00	46.30 -0.99 0.00
GOUDEY___8 23580	45.08 -0.83 0.00	33.81 -0.76 0.00	26.66 -0.66 0.00	25.31 -0.60 0.00	24.81 -0.61 0.00	32.04 -0.92 0.00	38.40 -1.23 0.00	42.40 -0.08 0.00	46.38 0.18 0.00	53.03 0.73 0.00	55.73 0.77 0.00	56.90 1.06 0.00	56.64 1.11 0.00	59.38 1.05 0.00	59.76 1.06 0.00	59.13 1.16 0.00	59.19 1.10 0.00	57.21 0.96 0.00	56.49 0.78 0.00	51.11 0.85 0.00	50.85 0.70 0.00	49.23 0.63 0.00	44.70 0.44 0.00	46.01 -1.28 0.00
GOWANUS_GT_1_GRP 23732	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT_2_GRP 23617	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT_3_GRP 23618	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT_4_GRP 23751	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT1_1 24077	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT1_2 24078	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT1_3 24079	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT1_4 24080	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37

GOWANUS_GT1_5 24084	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT1_6 24111	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT1_7 24112	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT1_8 24113	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT2_1 24114	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT2_2 24115	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT2_3 24116	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13

GOWANUS_GT3_5 24126	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT3_6 24127	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT3_7 24128	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT3_8 24129	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT4_1 24130	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT4_2 24131	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT4_3 24132	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT4_4 24133	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT4_5 24134	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT4_6 24135	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT4_7 24136	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GOWANUS_GT4_8 24137	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
GRAHMSVILLE___HY 23607	47.24 1.33 0.00	35.64 1.07 0.00	28.14 0.82 0.00	26.64 0.73 0.00	26.13 0.71 0.00	33.92 0.96 0.00	40.74 1.11 0.00	44.18 1.70 0.00	48.46 2.26 0.00	54.65 2.35 0.00	57.38 2.42 0.00	58.02 2.18 0.00	57.64 2.11 0.00	61.07 2.74 0.00	61.93 3.23 0.00	61.45 3.48 0.00	61.52 3.43 0.00	59.85 3.60 0.00	59.16 3.45 0.00	53.43 3.17 0.00	53.36 3.21 0.00	51.56 2.96 0.00	46.52 2.26 0.00	49.47 2.18 0.00
GREENIDGE___3 23582	43.43 -2.48 0.00	32.81 -1.76 0.00	25.93 -1.39 0.00	24.67 -1.24 0.00	24.15 -1.27 0.00	31.18 -1.78 0.00	36.78 -2.85 0.00	40.78 -1.70 0.00	44.72 -1.48 0.00	51.25 -1.05 0.00	54.03 -0.93 0.00	55.00 -0.84 0.00	54.81 -0.72 0.00	57.05 -1.28 0.00	57.17 -1.53 0.00	56.69 -1.28 0.00	56.70 -1.39 0.00	55.07 -1.18 0.00	54.26 -1.45 0.00	49.05 -1.21 0.00	48.70 -1.45 0.00	47.43 -1.17 0.00	43.24 -1.02 0.00	44.22 -3.07 0.00
GREENIDGE___4 23583	43.20 -2.71 0.00	32.74 -1.83 0.00	25.87 -1.45 0.00	24.61 -1.30 0.00	24.12 -1.30 0.00	31.11 -1.85 0.00	36.62 -3.01 0.00	40.57 -1.91 0.00	44.44 -1.76 0.00	50.99 -1.31 0.00	53.70 -1.26 0.00	54.67 -1.17 0.00	54.47 -1.06 0.00	56.75 -1.58 0.00	56.88 -1.82 0.00	56.35 -1.62 0.00	56.41 -1.68 0.00	54.79 -1.46 0.00	53.98 -1.73 0.00	48.80 -1.46 0.00	48.44 -1.71 0.00	47.19 -1.41 0.00	42.98 -1.28 0.00	43.98 -3.31 0.00
HARZA MOOSE___RIVER 24016	46.51 0.60 0.00	34.95 0.38 0.00	27.59 0.27 0.00	26.17 0.26 0.00	25.67 0.25 0.00	33.36 0.40 0.00	40.38 0.75 0.00	43.33 0.85 0.00	47.08 0.88 0.00	53.40 1.10 0.00	56.17 1.21 0.00	57.46 1.62 0.00	57.08 1.55 0.00	59.67 1.34 0.00	59.93 1.23 0.00	59.13 1.16 0.00	59.25 1.16 0.00	57.04 0.79 0.00	56.55 0.84 0.00	50.96 0.70 0.00	50.85 0.70 0.00	49.28 0.68 0.00	45.06 0.80 0.00	47.90 0.61 0.00

HEMPSTEAD____ 23647	57.31 4.50 -6.90	55.48 3.15 -17.76	53.01 2.70 -22.99	52.46 2.51 -24.04	52.52 2.42 -24.68	52.53 3.13 -16.44	53.80 4.04 -10.13	58.89 4.72 -11.69	59.83 5.13 -8.50	63.61 5.54 -5.77	70.30 5.66 -9.68	76.53 5.70 -14.99	76.53 5.61 -15.39	76.55 6.47 -11.75	80.40 6.81 -14.89	85.98 7.13 -20.88	84.43 7.15 -19.19	81.09 6.81 -18.03	76.48 6.63 -14.14	71.93 6.13 -15.54	71.96 6.22 -15.59	70.20 6.03 -15.57	62.39 5.09 -13.04	59.02 4.97 -6.76
HICKLING____1 23621	44.62 -1.29 0.00	33.01 -1.56 0.00	25.98 -1.34 0.00	24.74 -1.17 0.00	24.23 -1.19 0.00	31.21 -1.75 0.00	37.53 -2.10 0.00	42.44 -0.04 0.00	46.62 0.42 0.00	53.71 1.41 0.00	56.55 1.59 0.00	58.07 2.23 0.00	57.86 2.33 0.00	60.37 2.04 0.00	60.64 1.94 0.00	60.00 2.03 0.00	60.07 1.98 0.00	57.88 1.63 0.00	56.94 1.23 0.00	51.62 1.36 0.00	51.25 1.10 0.00	49.62 1.02 0.00	45.01 0.75 0.00	45.16 -2.13 0.00
HICKLING____2 23622	44.62 -1.29 0.00	33.01 -1.56 0.00	25.98 -1.34 0.00	24.74 -1.17 0.00	24.23 -1.19 0.00	31.21 -1.75 0.00	37.53 -2.10 0.00	42.44 -0.04 0.00	46.62 0.42 0.00	53.71 1.41 0.00	56.55 1.59 0.00	58.07 2.23 0.00	57.86 2.33 0.00	60.37 2.04 0.00	60.64 1.94 0.00	60.00 2.03 0.00	60.07 1.98 0.00	57.88 1.63 0.00	56.94 1.23 0.00	51.62 1.36 0.00	51.25 1.10 0.00	49.62 1.02 0.00	45.01 0.75 0.00	45.16 -2.13 0.00
HIGH FALLS____HY 23754	47.15 1.24 0.00	35.71 1.14 0.00	28.19 0.87 0.00	26.66 0.75 0.00	26.16 0.74 0.00	33.95 0.99 0.00	40.86 1.23 0.00	44.35 1.87 0.00	48.69 2.49 0.00	54.76 2.46 0.00	57.54 2.58 0.00	58.19 2.35 0.00	57.70 2.17 0.00	61.42 3.09 0.00	62.52 3.82 0.00	62.14 4.17 0.00	62.21 4.12 0.00	60.52 4.27 0.00	59.78 4.07 0.00	54.03 3.77 0.00	53.96 3.81 0.00	52.00 3.40 0.00	46.78 2.52 0.00	49.89 2.60 0.00
HILLBURN____GT 23639	48.99 3.08 0.00	36.92 2.35 0.00	29.21 1.89 0.00	27.62 1.71 0.00	27.07 1.65 0.00	35.14 2.18 0.00	42.56 2.93 0.00	45.96 3.48 0.00	49.99 3.79 0.00	56.33 4.03 0.00	59.03 4.07 0.00	60.03 4.19 0.00	59.64 4.11 0.00	63.29 4.96 0.00	64.04 5.34 0.00	63.71 5.74 0.00	63.78 5.69 0.00	61.54 5.29 0.00	60.89 5.18 0.00	54.93 4.67 0.00	54.96 4.81 0.00	53.22 4.62 0.00	48.07 3.81 0.00	50.84 3.55 0.00
HOLTSVIL 1-5____GRP1 24031	55.52 4.59 -5.02	55.41 3.08 -17.76	53.10 2.79 -22.99	52.57 2.62 -24.04	52.58 2.49 -24.67	52.60 3.20 -16.44	53.76 4.00 -10.13	56.37 4.42 -9.47	56.87 4.71 -5.96	59.84 5.07 -2.47	67.93 5.11 -7.86	74.96 5.14 -13.98	74.97 4.94 -14.50	74.93 5.72 -10.88	78.85 6.10 -14.05	85.46 6.61 -20.88	83.67 6.62 -18.96	80.00 6.30 -17.45	74.64 6.07 -12.86	69.94 5.53 -14.15	70.12 5.77 -14.20	68.21 5.69 -13.92	59.50 4.74 -10.50	56.64 4.78 -4.57
HOLTSVIL6-10____GRP2 24032	55.92 4.96 -5.05	55.65 3.32 -17.76	53.26 2.95 -22.99	52.72 2.77 -24.04	52.76 2.67 -24.67	52.79 3.39 -16.44	54.04 4.28 -10.13	56.79 4.80 -9.51	57.29 5.08 -6.01	60.32 5.49 -2.53	68.40 5.55 -7.89	75.53 5.70 -13.99	75.55 5.50 -14.52	75.52 6.30 -10.89	79.51 6.75 -14.06	86.10 7.25 -20.88	84.26 7.20 -18.97	80.52 6.81 -17.46	75.11 6.52 -12.88	70.36 5.93 -14.17	70.54 6.17 -14.22	68.62 6.07 -13.95	59.90 5.09 -10.55	56.96 5.06 -4.61
HOLTSVILLE_IC_1 23690	55.52 4.59 -5.02	55.41 3.08 -17.76	53.10 2.79 -22.99	52.57 2.62 -24.04	52.58 2.49 -24.67	52.60 3.20 -16.44	53.76 4.00 -10.13	56.37 4.42 -9.47	56.87 4.71 -5.96	59.84 5.07 -2.47	67.93 5.11 -7.86	74.96 5.14 -13.98	74.97 4.94 -14.50	74.93 5.72 -10.88	78.85 6.10 -14.05	85.46 6.61 -20.88	83.67 6.62 -18.96	80.00 6.30 -17.45	74.64 6.07 -12.86	69.94 5.53 -14.15	70.12 5.77 -14.20	68.21 5.69 -13.92	59.50 4.74 -10.50	56.64 4.78 -4.57
HOLTSVILLE_IC_10 23699	55.92 4.96 -5.05	55.65 3.32 -17.76	53.26 2.95 -22.99	52.72 2.77 -24.04	52.76 2.67 -24.67	52.79 3.39 -16.44	54.04 4.28 -10.13	56.79 4.80 -9.51	57.29 5.08 -6.01	60.32 5.49 -2.53	68.40 5.55 -7.89	75.53 5.70 -13.99	75.55 5.50 -14.52	75.52 6.30 -10.89	79.51 6.75 -14.06	86.10 7.25 -20.88	84.26 7.20 -18.97	80.52 6.81 -17.46	75.11 6.52 -12.88	70.36 5.93 -14.17	70.54 6.17 -14.22	68.62 6.07 -13.95	59.90 5.09 -10.55	56.96 5.06 -4.61
HOLTSVILLE_IC_2 23691	55.52 4.59 -5.02	55.41 3.08 -17.76	53.10 2.79 -22.99	52.57 2.62 -24.04	52.58 2.49 -24.67	52.60 3.20 -16.44	53.76 4.00 -10.13	56.37 4.42 -9.47	56.87 4.71 -5.96	59.84 5.07 -2.47	67.93 5.11 -7.86	74.96 5.14 -13.98	74.97 4.94 -14.50	74.93 5.72 -10.88	78.85 6.10 -14.05	85.46 6.61 -20.88	83.67 6.62 -18.96	80.00 6.30 -17.45	74.64 6.07 -12.86	69.94 5.53 -14.15	70.12 5.77 -14.20	68.21 5.69 -13.92	59.50 4.74 -10.50	56.64 4.78 -4.57
HOLTSVILLE_IC_3 23692	55.52 4.59 -5.02	55.41 3.08 -17.76	53.10 2.79 -22.99	52.57 2.62 -24.04	52.58 2.49 -24.67	52.60 3.20 -16.44	53.76 4.00 -10.13	56.37 4.42 -9.47	56.87 4.71 -5.96	59.84 5.07 -2.47	67.93 5.11 -7.86	74.96 5.14 -13.98	74.97 4.94 -14.50	74.93 5.72 -10.88	78.85 6.10 -14.05	85.46 6.61 -20.88	83.67 6.62 -18.96	80.00 6.30 -17.45	74.64 6.07 -12.86	69.94 5.53 -14.15	70.12 5.77 -14.20	68.21 5.69 -13.92	59.50 4.74 -10.50	56.64 4.78 -4.57
HOLTSVILLE_IC_4 23693	55.52 4.59 -5.02	55.41 3.08 -17.76	53.10 2.79 -22.99	52.57 2.62 -24.04	52.58 2.49 -24.67	52.60 3.20 -16.44	53.76 4.00 -10.13	56.37 4.42 -9.47	56.87 4.71 -5.96	59.84 5.07 -2.47	67.93 5.11 -7.86	74.96 5.14 -13.98	74.97 4.94 -14.50	74.93 5.72 -10.88	78.85 6.10 -14.05	85.46 6.61 -20.88	83.67 6.62 -18.96	80.00 6.30 -17.45	74.64 6.07 -12.86	69.94 5.53 -14.15	70.12 5.77 -14.20	68.21 5.69 -13.92	59.50 4.74 -10.50	56.64 4.78 -4.57
HOLTSVILLE_IC_5 23694	55.52 4.59 -5.02	55.41 3.08 -17.76	53.10 2.79 -22.99	52.57 2.62 -24.04	52.58 2.49 -24.67	52.60 3.20 -16.44	53.76 4.00 -10.13	56.37 4.42 -9.47	56.87 4.71 -5.96	59.84 5.07 -2.47	67.93 5.11 -7.86	74.96 5.14 -13.98	74.97 4.94 -14.50	74.93 5.72 -10.88	78.85 6.10 -14.05	85.46 6.61 -20.88	83.67 6.62 -18.96	80.00 6.30 -17.45	74.64 6.07 -12.86	69.94 5.53 -14.15	70.12 5.77 -14.20	68.21 5.69 -13.92	59.50 4.74 -10.50	56.64 4.78 -4.57
HOLTSVILLE_IC_6 23695	55.92 4.96 -5.05	55.65 3.32 -17.76	53.26 2.95 -22.99	52.72 2.77 -24.04	52.76 2.67 -24.67	52.79 3.39 -16.44	54.04 4.28 -10.13	56.79 4.80 -9.51	57.29 5.08 -6.01	60.32 5.49 -2.53	68.40 5.55 -7.89	75.53 5.70 -13.99	75.55 5.50 -14.52	75.52 6.30 -10.89	79.51 6.75 -14.06	86.10 7.25 -20.88	84.26 7.20 -18.97	80.52 6.81 -17.46	75.11 6.52 -12.88	70.36 5.93 -14.17	70.54 6.17 -14.22	68.62 6.07 -13.95	59.90 5.09 -10.55	56.96 5.06 -4.61
HOLTSVILLE_IC_7 23696	55.92 4.96 -5.05	55.65 3.32 -17.76	53.26 2.95 -22.99	52.72 2.77 -24.04	52.76 2.67 -24.67	52.79 3.39 -16.44	54.04 4.28 -10.13	56.79 4.80 -9.51	57.29 5.08 -6.01	60.32 5.49 -2.53	68.40 5.55 -7.89	75.53 5.70 -13.99	75.55 5.50 -14.52	75.52 6.30 -10.89	79.51 6.75 -14.06	86.10 7.25 -20.88	84.26 7.20 -18.97	80.52 6.81 -17.46	75.11 6.52 -12.88	70.36 5.93 -14.17	70.54 6.17 -14.22	68.62 6.07 -13.95	59.90 5.09 -10.55	56.96 5.06 -4.61
HOLTSVILLE_IC_8 23697	55.92 4.96 -5.05	55.65 3.32 -17.76	53.26 2.95 -22.99	52.72 2.77 -24.04	52.76 2.67 -24.67	52.79 3.39 -16.44	54.04 4.28 -10.13	56.79 4.80 -9.51	57.29 5.08 -6.01	60.32 5.49 -2.53	68.40 5.55 -7.89	75.53 5.70 -13.99	75.55 5.50 -14.52	75.52 6.30 -10.89	79.51 6.75 -14.06	86.10 7.25 -20.88	84.26 7.20 -18.97	80.52 6.81 -17.46	75.11 6.52 -12.88	70.36 5.93 -14.17	70.54 6.17 -14.22	68.62 6.07 -13.95	59.90 5.09 -10.55	56.96 5.06 -4.61

HOLTSVILLE_IC_9 23698	55.92 4.96 -5.05	55.65 3.32 -17.76	53.26 2.95 -22.99	52.72 2.77 -24.04	52.76 2.67 -24.67	52.79 3.39 -16.44	54.04 4.28 -10.13	56.79 4.80 -9.51	57.29 5.08 -6.01	60.32 5.49 -2.53	68.40 5.55 -7.89	75.53 5.70 -13.99	75.55 5.50 -14.52	75.52 6.30 -10.89	79.51 6.75 -14.06	86.10 7.25 -20.88	84.26 7.20 -18.97	80.52 6.81 -17.46	75.11 6.52 -12.88	70.36 5.93 -14.17	70.54 6.17 -14.22	68.62 6.07 -13.95	59.90 5.09 -10.55	56.96 5.06 -4.61
HQ_GEN_CEDARS 23644	44.49 -1.42 0.00	33.53 -1.04 0.00	26.50 -0.82 0.00	25.11 -0.80 0.00	24.68 -0.74 0.00	32.07 -0.89 0.00	39.00 -0.63 0.00	40.91 -1.57 0.00	44.44 -1.76 0.00	50.26 -2.04 0.00	52.54 -2.42 0.00	53.72 -2.12 0.00	53.36 -2.17 0.00	55.94 -2.39 0.00	56.29 -2.41 0.00	55.07 -2.90 0.00	55.30 -2.79 0.00	53.49 -2.76 0.00	53.43 -2.28 0.00	48.15 -2.11 0.00	48.04 -2.11 0.00	46.22 -2.38 0.00	42.27 -1.99 0.00	45.97 -1.32 0.00
HQ_GEN_CHAT DC 23651	39.94 -0.87 5.10	33.95 -0.62 0.00	26.83 -0.49 0.00	25.44 -0.47 0.00	25.01 -0.41 0.00	32.43 -0.53 0.00	39.08 -0.55 0.00	41.38 -1.10 0.00	45.04 -1.16 0.00	50.94 -1.36 0.00	53.53 -1.43 0.00	54.33 -1.51 0.00	54.03 -1.50 0.00	56.75 -1.58 0.00	57.12 -1.58 0.00	56.06 -1.91 0.00	56.23 -1.86 0.00	54.51 -1.74 0.00	54.09 -1.62 0.00	48.75 -1.51 0.00	48.70 -1.45 0.00	47.00 -1.60 0.00	47.32 -1.42 0.00	42.02 -0.76 4.51
HUDAV+59+74_TH_GRP 23620	50.23 4.32 0.00	47.42 3.25 -9.60	30.21 2.57 -0.32	28.32 2.41 0.00	27.71 2.29 0.00	35.96 3.00 0.00	43.55 3.92 0.00	49.15 4.55 -2.12	51.14 4.94 0.00	62.37 5.33 -4.74	61.66 5.50 -1.20	61.42 5.58 0.00	70.70 5.55 -9.62	70.66 6.36 -5.97	71.98 6.69 -6.59	74.04 7.07 -9.00	74.17 7.09 -8.99	70.77 6.69 -7.83	63.93 6.57 -1.65	62.77 5.98 -6.53	57.98 6.07 -1.76	54.48 5.88 0.00	50.00 4.96 -0.78	51.97 4.68 0.00
HUDSON AVE_GT_3 23810	50.23 4.32 0.00	47.42 3.25 -9.60	30.21 2.57 -0.32	28.32 2.41 0.00	27.71 2.29 0.00	35.96 3.00 0.00	43.55 3.92 0.00	49.15 4.55 -2.12	51.14 4.94 0.00	62.37 5.33 -4.74	61.66 5.50 -1.20	61.42 5.58 0.00	70.70 5.55 -9.62	70.66 6.36 -5.97	71.98 6.69 -6.59	74.04 7.07 -9.00	74.17 7.09 -8.99	70.77 6.69 -7.83	63.93 6.57 -1.65	62.77 5.98 -6.53	57.98 6.07 -1.76	54.48 5.88 0.00	50.00 4.96 -0.78	51.97 4.68 0.00
HUDSON AVE_GT_4 23540	50.23 4.32 0.00	47.42 3.25 -9.60	30.21 2.57 -0.32	28.32 2.41 0.00	27.71 2.29 0.00	35.96 3.00 0.00	43.55 3.92 0.00	49.15 4.55 -2.12	51.14 4.94 0.00	62.37 5.33 -4.74	61.66 5.50 -1.20	61.42 5.58 0.00	70.70 5.55 -9.62	70.66 6.36 -5.97	71.98 6.69 -6.59	74.04 7.07 -9.00	74.17 7.09 -8.99	70.77 6.69 -7.83	63.93 6.57 -1.65	62.77 5.98 -6.53	57.98 6.07 -1.76	54.48 5.88 0.00	50.00 4.96 -0.78	51.97 4.68 0.00
HUDSON AVE_GT_5 23657	50.23 4.32 0.00	47.42 3.25 -9.60	30.21 2.57 -0.32	28.32 2.41 0.00	27.71 2.29 0.00	35.96 3.00 0.00	43.55 3.92 0.00	49.15 4.55 -2.12	51.14 4.94 0.00	62.37 5.33 -4.74	61.66 5.50 -1.20	61.42 5.58 0.00	70.70 5.55 -9.62	70.66 6.36 -5.97	71.98 6.69 -6.59	74.04 7.07 -9.00	74.17 7.09 -8.99	70.77 6.69 -7.83	63.93 6.57 -1.65	62.77 5.98 -6.53	57.98 6.07 -1.76	54.48 5.88 0.00	50.00 4.96 -0.78	51.97 4.68 0.00
HUDSON_AVE_10 24168	50.32 4.41 0.00	47.49 3.32 -9.60	30.29 2.65 -0.32	28.37 2.46 0.00	27.76 2.34 0.00	36.02 3.06 0.00	43.63 4.00 0.00	49.23 4.63 -2.12	51.28 5.08 0.00	62.53 5.49 -4.74	61.82 5.66 -1.20	61.59 5.75 0.00	70.76 5.61 -9.62	70.72 6.42 -5.97	72.04 6.75 -6.59	74.16 7.19 -9.00	74.28 7.20 -8.99	70.89 6.81 -7.83	64.10 6.74 -1.65	62.92 6.13 -6.53	58.13 6.22 -1.76	54.63 6.03 0.00	50.13 5.09 -0.78	51.92 4.63 0.00
HUNTLEY___63 23557	42.56 -3.35 0.00	31.94 -2.63 0.00	25.43 -1.89 0.00	24.17 -1.74 0.00	23.61 -1.81 0.00	30.32 -2.64 0.00	35.35 -4.28 0.00	40.14 -2.34 0.00	42.92 -3.28 0.00	49.42 -2.88 0.00	51.94 -3.02 0.00	53.33 -2.51 0.00	53.59 -1.94 0.00	55.24 -3.09 0.00	55.18 -3.52 0.00	55.25 -2.72 0.00	55.24 -2.85 0.00	53.38 -2.87 0.00	52.65 -3.06 0.00	47.50 -2.76 0.00	46.89 -3.26 0.00	46.32 -2.28 0.00	42.45 -1.81 0.00	42.70 -4.59 0.00
HUNTLEY___64 23558	42.56 -3.35 0.00	31.94 -2.63 0.00	25.43 -1.89 0.00	24.17 -1.74 0.00	23.61 -1.81 0.00	30.32 -2.64 0.00	35.35 -4.28 0.00	40.14 -2.34 0.00	42.92 -3.28 0.00	49.42 -2.88 0.00	51.94 -3.02 0.00	53.33 -2.51 0.00	53.59 -1.94 0.00	55.24 -3.09 0.00	55.18 -3.52 0.00	55.25 -2.72 0.00	55.24 -2.85 0.00	53.38 -2.87 0.00	52.65 -3.06 0.00	47.50 -2.76 0.00	46.89 -3.26 0.00	46.32 -2.28 0.00	42.45 -1.81 0.00	42.70 -4.59 0.00
HUNTLEY___65 23559	42.56 -3.35 0.00	31.94 -2.63 0.00	25.43 -1.89 0.00	24.17 -1.74 0.00	23.61 -1.81 0.00	30.32 -2.64 0.00	35.35 -4.28 0.00	40.14 -2.34 0.00	42.92 -3.28 0.00	49.42 -2.88 0.00	51.94 -3.02 0.00	53.33 -2.51 0.00	53.59 -1.94 0.00	55.24 -3.09 0.00	55.18 -3.52 0.00	55.25 -2.72 0.00	55.24 -2.85 0.00	53.38 -2.87 0.00	52.65 -3.06 0.00	47.50 -2.76 0.00	46.89 -3.26 0.00	46.32 -2.28 0.00	42.45 -1.81 0.00	42.70 -4.59 0.00
HUNTLEY___66 23560	42.56 -3.35 0.00	31.94 -2.63 0.00	25.43 -1.89 0.00	24.17 -1.74 0.00	23.61 -1.81 0.00	30.32 -2.64 0.00	35.35 -4.28 0.00	40.14 -2.34 0.00	42.92 -3.28 0.00	49.42 -2.88 0.00	51.94 -3.02 0.00	53.33 -2.51 0.00	53.59 -1.94 0.00	55.24 -3.09 0.00	55.18 -3.52 0.00	55.25 -2.72 0.00	55.24 -2.85 0.00	53.38 -2.87 0.00	52.65 -3.06 0.00	47.50 -2.76 0.00	46.89 -3.26 0.00	46.32 -2.28 0.00	42.45 -1.81 0.00	42.70 -4.59 0.00
HUNTLEY___67 23561	42.19 -3.72 0.00	31.42 -3.15 0.00	25.05 -2.27 0.00	23.84 -2.07 0.00	23.28 -2.14 0.00	29.83 -3.13 0.00	34.76 -4.87 0.00	39.63 -2.85 0.00	42.46 -3.74 0.00	48.85 -3.45 0.00	51.33 -3.63 0.00	52.66 -3.18 0.00	52.75 -2.78 0.00	54.48 -3.85 0.00	54.47 -4.23 0.00	54.55 -3.42 0.00	54.55 -3.54 0.00	52.71 -3.54 0.00	52.03 -3.68 0.00	46.99 -3.27 0.00	46.44 -3.71 0.00	45.88 -2.72 0.00	42.05 -2.21 0.00	42.51 -4.78 0.00
HUNTLEY___68 23562	42.19 -3.72 0.00	31.42 -3.15 0.00	25.05 -2.27 0.00	23.84 -2.07 0.00	23.28 -2.14 0.00	29.83 -3.13 0.00	34.76 -4.87 0.00	39.63 -2.85 0.00	42.46 -3.74 0.00	48.85 -3.45 0.00	51.33 -3.63 0.00	52.66 -3.18 0.00	52.75 -2.78 0.00	54.48 -3.85 0.00	54.47 -4.23 0.00	54.55 -3.42 0.00	54.55 -3.54 0.00	52.71 -3.54 0.00	52.03 -3.68 0.00	46.99 -3.27 0.00	46.44 -3.71 0.00	45.88 -2.72 0.00	42.05 -2.21 0.00	42.51 -4.78 0.00
INDECK___CORINTH 23802	50.04 4.13 0.00	37.58 3.01 0.00	29.64 2.32 0.00	28.11 2.20 0.00	27.58 2.16 0.00	35.76 2.80 0.00	42.92 3.29 0.00	45.88 3.40 0.00	49.39 3.19 0.00	55.96 3.66 0.00	58.31 3.35 0.00	59.08 3.24 0.00	58.86 3.33 0.00	61.36 3.03 0.00	61.52 2.82 0.00	60.93 2.96 0.00	61.05 2.96 0.00	59.91 3.66 0.00	59.39 3.68 0.00	53.73 3.47 0.00	53.81 3.66 0.00	52.49 3.89 0.00	47.89 3.63 0.00	51.17 3.88 0.00
INDECK___ILION 23567	47.33 1.42 0.00	35.57 1.00 0.00	28.09 0.77 0.00	26.64 0.73 0.00	26.13 0.71 0.00	33.92 0.96 0.00	41.06 1.43 0.00	44.26 1.78 0.00	48.05 1.85 0.00	54.44 2.14 0.00	57.27 2.31 0.00	58.58 2.74 0.00	58.25 2.72 0.00	61.13 2.80 0.00	61.52 2.82 0.00	60.75 2.78 0.00	60.88 2.79 0.00	58.67 2.42 0.00	58.05 2.34 0.00	52.32 2.06 0.00	52.21 2.06 0.00	50.59 1.99 0.00	45.99 1.73 0.00	48.80 1.51 0.00

INDECK___OLEAN 23982	45.04 -0.87 0.00	33.12 -1.45 0.00	26.28 -1.04 0.00	25.00 -0.91 0.00	24.43 -0.99 0.00	31.25 -1.71 0.00	37.33 -2.30 0.00	43.50 1.02 0.00	46.80 0.60 0.00	54.03 1.73 0.00	56.88 1.92 0.00	59.30 3.46 0.00	59.81 4.28 0.00	61.66 3.33 0.00	61.81 3.11 0.00	61.45 3.48 0.00	61.46 3.37 0.00	58.56 2.31 0.00	57.55 1.84 0.00	52.12 1.86 0.00	51.45 1.30 0.00	50.16 1.56 0.00	45.63 1.37 0.00	44.78 -2.51 0.00
INDECK___OSWEGO 23783	44.81 -1.10 0.00	33.71 -0.86 0.00	26.64 -0.68 0.00	25.26 -0.65 0.00	24.76 -0.66 0.00	32.14 -0.82 0.00	38.60 -1.03 0.00	41.80 -0.68 0.00	45.51 -0.69 0.00	51.67 -0.63 0.00	54.36 -0.60 0.00	55.39 -0.45 0.00	55.09 -0.44 0.00	57.63 -0.70 0.00	57.94 -0.76 0.00	57.33 -0.64 0.00	57.33 -0.76 0.00	55.46 -0.79 0.00	54.82 -0.89 0.00	49.51 -0.75 0.00	49.30 -0.85 0.00	47.92 -0.68 0.00	43.68 -0.58 0.00	46.06 -1.23 0.00
INDECK___YERKES 23781	42.56 -3.35 0.00	31.94 -2.63 0.00	25.43 -1.89 0.00	24.17 -1.74 0.00	23.61 -1.81 0.00	30.32 -2.64 0.00	35.35 -4.28 0.00	40.14 -2.34 0.00	42.92 -3.28 0.00	49.42 -2.88 0.00	51.94 -3.02 0.00	53.33 -2.51 0.00	53.59 -1.94 0.00	55.24 -3.09 0.00	55.18 -3.52 0.00	55.25 -2.72 0.00	55.24 -2.85 0.00	53.38 -2.87 0.00	52.65 -3.06 0.00	47.50 -2.76 0.00	46.89 -3.26 0.00	46.32 -2.28 0.00	42.45 -1.81 0.00	42.70 -4.59 0.00
INDIAN POINT_GT_1 24139	49.22 3.31 0.00	37.35 2.49 -0.29	29.32 1.99 -0.01	27.75 1.84 0.00	27.17 1.75 0.00	35.27 2.31 0.00	42.76 3.13 0.00	46.15 3.61 -0.06	50.13 3.93 0.00	56.29 4.13 0.14	59.21 4.29 0.04	60.20 4.36 0.00	59.52 4.28 0.29	63.23 5.08 0.18	63.90 5.40 0.20	72.83 5.86 -9.00	72.94 5.87 -8.98	61.47 5.46 0.24	61.01 5.35 0.05	54.94 4.88 0.20	55.15 4.96 -0.04	53.41 4.81 0.00	48.22 3.94 -0.02	50.98 3.69 0.00
INDIAN POINT_GT_2 23659	49.22 3.31 0.00	37.35 2.49 -0.29	29.32 1.99 -0.01	27.75 1.84 0.00	27.17 1.75 0.00	35.27 2.31 0.00	42.76 3.13 0.00	46.15 3.61 -0.06	50.13 3.93 0.00	56.29 4.13 0.14	59.21 4.29 0.04	60.20 4.36 0.00	59.52 4.28 0.29	63.23 5.08 0.18	63.90 5.40 0.20	72.83 5.86 -9.00	72.94 5.87 -8.98	61.47 5.46 0.24	61.01 5.35 0.05	54.94 4.88 0.20	55.15 4.96 -0.04	53.41 4.81 0.00	48.22 3.94 -0.02	50.98 3.69 0.00
INDIAN POINT_GT_3 24019	49.22 3.31 0.00	37.35 2.49 -0.29	29.32 1.99 -0.01	27.75 1.84 0.00	27.17 1.75 0.00	35.27 2.31 0.00	42.76 3.13 0.00	46.15 3.61 -0.06	50.13 3.93 0.00	56.29 4.13 0.14	59.21 4.29 0.04	60.20 4.36 0.00	59.52 4.28 0.29	63.23 5.08 0.18	63.90 5.40 0.20	72.83 5.86 -9.00	72.94 5.87 -8.98	61.47 5.46 0.24	61.01 5.35 0.05	54.94 4.88 0.20	55.15 4.96 -0.04	53.41 4.81 0.00	48.22 3.94 -0.02	50.98 3.69 0.00
INDIAN POINT___2 23530	48.85 2.94 0.00	37.11 2.25 -0.29	29.11 1.78 -0.01	27.54 1.63 0.00	26.97 1.55 0.00	35.04 2.08 0.00	42.40 2.77 0.00	45.81 3.27 -0.06	49.76 3.56 0.00	55.87 3.71 0.14	58.66 3.74 0.04	59.69 3.85 0.00	59.02 3.78 0.29	62.64 4.49 0.18	63.37 4.87 0.20	72.19 5.22 -9.00	72.30 5.23 -8.98	60.96 4.95 0.24	60.51 4.85 0.05	54.43 4.37 0.20	54.70 4.51 -0.04	52.97 4.37 0.00	47.87 3.59 -0.02	50.60 3.31 0.00
INDIAN POINT___3 23531	48.80 2.89 0.00	37.07 2.21 -0.29	29.11 1.78 -0.01	27.54 1.63 0.00	26.97 1.55 0.00	35.00 2.04 0.00	42.36 2.73 0.00	45.73 3.19 -0.06	49.71 3.51 0.00	55.82 3.66 0.14	58.60 3.68 0.04	59.58 3.74 0.00	58.91 3.67 0.29	62.58 4.43 0.18	63.25 4.75 0.20	72.13 5.16 -9.00	72.18 5.11 -8.98	60.85 4.84 0.24	60.40 4.74 0.05	54.38 4.32 0.20	54.60 4.41 -0.04	52.88 4.28 0.00	47.82 3.54 -0.02	50.55 3.26 0.00
INDIAN PT_GT_GRP 23687	49.22 3.31 0.00	37.35 2.49 -0.29	29.32 1.99 -0.01	27.75 1.84 0.00	27.17 1.75 0.00	35.27 2.31 0.00	42.76 3.13 0.00	46.15 3.61 -0.06	50.13 3.93 0.00	56.29 4.13 0.14	59.21 4.29 0.04	60.20 4.36 0.00	59.52 4.28 0.29	63.23 5.08 0.18	63.90 5.40 0.20	72.83 5.86 -9.00	72.94 5.87 -8.98	61.47 5.46 0.24	61.01 5.35 0.05	54.94 4.88 0.20	55.15 4.96 -0.04	53.41 4.81 0.00	48.22 3.94 -0.02	50.98 3.69 0.00
IP CORINTH___1 23988	50.04 4.13 0.00	37.58 3.01 0.00	29.64 2.32 0.00	28.11 2.20 0.00	27.58 2.16 0.00	35.76 2.80 0.00	42.92 3.29 0.00	45.88 3.40 0.00	49.39 3.19 0.00	55.96 3.66 0.00	58.31 3.35 0.00	59.08 3.24 0.00	58.86 3.33 0.00	61.36 3.03 0.00	61.52 2.82 0.00	60.93 2.96 0.00	61.05 2.96 0.00	59.91 3.66 0.00	59.44 3.73 0.00	53.73 3.47 0.00	53.81 3.66 0.00	52.49 3.89 0.00	47.89 3.63 0.00	51.17 3.88 0.00
IP___TICONDEROGA 23804	51.01 5.10 0.00	38.30 3.73 0.00	30.24 2.92 0.00	28.71 2.80 0.00	28.19 2.77 0.00	36.45 3.49 0.00	43.91 4.28 0.00	47.07 4.59 0.00	50.91 4.71 0.00	57.58 5.28 0.00	60.29 5.33 0.00	61.37 5.53 0.00	61.14 5.61 0.00	64.05 5.72 0.00	64.39 5.69 0.00	63.83 5.86 0.00	63.96 5.87 0.00	61.99 5.74 0.00	61.39 5.68 0.00	55.44 5.18 0.00	55.42 5.27 0.00	53.90 5.30 0.00	49.04 4.78 0.00	52.16 4.87 0.00
JARVIS____ 23743	46.32 0.41 0.00	34.88 0.31 0.00	27.57 0.25 0.00	26.14 0.23 0.00	25.62 0.20 0.00	33.26 0.30 0.00	39.99 0.36 0.00	42.95 0.47 0.00	46.66 0.46 0.00	52.82 0.52 0.00	55.51 0.55 0.00	56.45 0.61 0.00	56.14 0.61 0.00	58.97 0.64 0.00	59.35 0.65 0.00	58.67 0.70 0.00	58.73 0.64 0.00	56.81 0.56 0.00	56.27 0.56 0.00	50.76 0.50 0.00	50.65 0.50 0.00	49.13 0.53 0.00	44.75 0.49 0.00	47.72 0.43 0.00
JENNISON___1 23625	46.46 0.55 0.00	34.78 0.21 0.00	27.43 0.11 0.00	26.09 0.18 0.00	25.57 0.15 0.00	33.06 0.10 0.00	40.11 0.48 0.00	43.92 1.44 0.00	47.77 1.57 0.00	54.50 2.20 0.00	57.32 2.36 0.00	58.91 3.07 0.00	58.58 3.05 0.00	61.13 2.80 0.00	61.46 2.76 0.00	60.75 2.78 0.00	60.82 2.73 0.00	58.44 2.19 0.00	57.66 1.95 0.00	52.12 1.86 0.00	51.91 1.76 0.00	50.30 1.70 0.00	45.81 1.55 0.00	47.62 0.33 0.00
JENNISON___2 23626	46.42 0.51 0.00	34.71 0.14 0.00	27.40 0.08 0.00	26.04 0.13 0.00	25.52 0.10 0.00	33.03 0.07 0.00	40.03 0.40 0.00	43.84 1.36 0.00	47.68 1.48 0.00	54.34 2.04 0.00	57.21 2.25 0.00	58.74 2.90 0.00	58.47 2.94 0.00	61.01 2.68 0.00	61.34 2.64 0.00	60.64 2.67 0.00	60.70 2.61 0.00	58.33 2.08 0.00	57.55 1.84 0.00	52.02 1.76 0.00	51.80 1.65 0.00	50.20 1.60 0.00	45.72 1.46 0.00	47.53 0.24 0.00
KEDC PORT_JEFF_GT2 24210	55.82 4.87 -5.04	55.58 3.25 -17.76	53.21 2.90 -22.99	52.67 2.72 -24.04	52.71 2.62 -24.67	52.70 3.30 -16.44	53.88 4.12 -10.13	56.47 4.50 -9.49	56.90 4.71 -5.99	59.87 5.07 -2.50	67.95 5.11 -7.88	75.08 5.25 -13.99	75.09 5.05 -14.51	75.05 5.83 -10.89	78.97 6.22 -14.05	85.57 6.72 -20.88	83.73 6.68 -18.96	80.01 6.30 -17.46	74.65 6.07 -12.87	69.90 5.48 -14.16	70.13 5.77 -14.21	68.18 5.64 -13.94	59.53 4.74 -10.53	56.61 4.73 -4.59
KEDC PORT_JEFF_GT3 24211	55.82 4.87 -5.04	55.58 3.25 -17.76	53.21 2.90 -22.99	52.67 2.72 -24.04	52.71 2.62 -24.67	52.70 3.30 -16.44	53.88 4.12 -10.13	56.47 4.50 -9.49	56.90 4.71 -5.99	59.87 5.07 -2.50	67.95 5.11 -7.88	75.08 5.25 -13.99	75.09 5.05 -14.51	75.05 5.83 -10.89	78.97 6.22 -14.05	85.57 6.72 -20.88	83.73 6.68 -18.96	80.01 6.30 -17.46	74.65 6.07 -12.87	69.90 5.48 -14.16	70.13 5.77 -14.21	68.18 5.64 -13.94	59.53 4.74 -10.53	56.61 4.73 -4.59

KEDC_GLWD_GT4 24219	57.35 4.45 -6.99	55.56 3.22 -17.77	52.99 2.68 -22.99	52.44 2.49 -24.04	52.49 2.39 -24.68	52.53 3.13 -16.44	53.80 4.04 -10.13	59.04 4.76 -11.80	59.99 5.17 -8.62	63.93 5.60 -6.03	70.60 5.77 -9.87	76.86 5.92 -15.10	76.90 5.89 -15.48	76.88 6.71 -11.84	80.67 6.99 -14.98	85.57 6.72 -20.88	83.98 6.68 -19.21	80.70 6.36 -18.09	76.84 6.85 -14.28	72.18 6.23 -15.69	72.21 6.32 -15.74	70.46 6.12 -15.74	62.61 5.18 -13.17	59.12 4.97 -6.86
KEDC_GLWD_GT5 24220	57.35 4.45 -6.99	55.56 3.22 -17.77	52.99 2.68 -22.99	52.44 2.49 -24.04	52.49 2.39 -24.68	52.53 3.13 -16.44	53.80 4.04 -10.13	59.04 4.76 -11.80	59.99 5.17 -8.62	63.93 5.60 -6.03	70.60 5.77 -9.87	76.86 5.92 -15.10	76.90 5.89 -15.48	76.88 6.71 -11.84	80.14 6.46 -14.98	85.57 6.72 -20.88	83.98 6.68 -19.21	80.70 6.36 -18.09	76.84 6.85 -14.28	72.18 6.23 -15.69	72.21 6.32 -15.74	70.46 6.12 -15.74	62.61 5.18 -13.17	59.12 4.97 -6.86
KENSICO____ 23655	49.54 3.63 0.00	37.71 2.77 -0.37	29.54 2.21 -0.01	27.96 2.05 0.00	27.38 1.96 0.00	35.53 2.57 0.00	43.00 3.37 0.00	46.47 3.91 -0.08	50.50 4.30 0.00	56.67 4.55 0.18	59.58 4.67 0.05	60.59 4.75 0.00	59.82 4.66 0.37	63.64 5.54 0.23	64.26 5.81 0.25	73.17 6.20 -9.00	73.29 6.22 -8.98	61.80 5.85 0.30	61.39 5.74 0.06	55.24 5.23 0.25	55.52 5.32 -0.05	53.80 5.20 0.00	48.58 4.29 -0.03	51.31 4.02 0.00
KIAC_JFK_AIRPORT 23541	61.95 4.73 -11.31	49.91 3.56 -11.78	30.55 2.84 -0.39	28.55 2.64 0.00	27.94 2.52 0.00	36.26 3.30 0.00	49.05 4.16 -5.26	64.90 4.76 -17.66	71.53 5.31 -20.02	74.35 5.75 -16.30	74.54 5.94 -13.64	74.43 5.92 -12.67	70.76 5.61 -9.62	70.60 6.30 -5.97	71.92 6.63 -6.59	74.16 7.19 -9.00	74.34 7.26 -8.99	71.11 7.03 -7.83	70.97 7.02 -8.24	69.10 6.38 -12.46	70.09 6.47 -13.47	68.42 6.27 -13.55	61.18 5.31 -11.61	67.66 4.59 -15.78
KIAC_JFK_GT1 23816	61.95 4.73 -11.31	49.91 3.56 -11.78	30.55 2.84 -0.39	28.55 2.64 0.00	27.94 2.52 0.00	36.26 3.30 0.00	49.05 4.16 -5.26	64.90 4.76 -17.66	71.53 5.31 -20.02	74.35 5.75 -16.30	74.54 5.94 -13.64	74.43 5.92 -12.67	70.76 5.61 -9.62	70.60 6.30 -5.97	71.92 6.63 -6.59	74.16 7.19 -9.00	74.34 7.26 -8.99	71.11 7.03 -7.83	70.97 7.02 -8.24	69.10 6.38 -12.46	70.09 6.47 -13.47	68.42 6.27 -13.55	61.18 5.31 -11.61	67.66 4.59 -15.78
KIAC_JFK_GT2 23817	61.95 4.73 -11.31	49.91 3.56 -11.78	30.55 2.84 -0.39	28.55 2.64 0.00	27.94 2.52 0.00	36.26 3.30 0.00	49.05 4.16 -5.26	64.90 4.76 -17.66	71.53 5.31 -20.02	74.35 5.75 -16.30	74.54 5.94 -13.64	74.43 5.92 -12.67	70.76 5.61 -9.62	70.60 6.30 -5.97	71.92 6.63 -6.59	74.16 7.19 -9.00	74.34 7.26 -8.99	71.11 7.03 -7.83	70.97 7.02 -8.24	69.10 6.38 -12.46	70.09 6.47 -13.47	68.42 6.27 -13.55	61.18 5.31 -11.61	67.66 4.59 -15.78
KINTIGH____ 23543	42.10 -3.81 0.00	31.53 -3.04 0.00	25.05 -2.27 0.00	23.81 -2.10 0.00	23.28 -2.14 0.00	29.99 -2.97 0.00	35.11 -4.52 0.00	39.38 -3.10 0.00	42.18 -4.02 0.00	48.43 -3.87 0.00	50.89 -4.07 0.00	52.04 -3.80 0.00	52.03 -3.50 0.00	53.95 -4.38 0.00	53.83 -4.87 0.00	53.85 -4.12 0.00	53.85 -4.24 0.00	52.03 -4.22 0.00	51.42 -4.29 0.00	46.39 -3.87 0.00	45.94 -4.21 0.00	45.34 -3.26 0.00	41.60 -2.66 0.00	42.75 -4.54 0.00
LEDERLE____ 23769	49.17 3.26 0.00	37.06 2.49 0.00	29.29 1.97 0.00	27.72 1.81 0.00	27.15 1.73 0.00	35.27 2.31 0.00	42.76 3.13 0.00	46.18 3.70 0.00	50.22 4.02 0.00	56.54 4.24 0.00	59.25 4.29 0.00	60.31 4.47 0.00	59.92 4.39 0.00	63.52 5.19 0.00	64.28 5.58 0.00	63.94 5.97 0.00	64.02 5.93 0.00	61.82 5.57 0.00	61.11 5.40 0.00	55.19 4.93 0.00	55.17 5.02 0.00	53.41 4.81 0.00	48.24 3.98 0.00	51.03 3.74 0.00
LINDEN COGEN____ 23786	50.04 4.13 0.00	47.28 3.11 -9.60	30.13 2.49 -0.32	28.19 2.28 0.00	27.58 2.16 0.00	35.79 2.83 0.00	43.32 3.69 0.00	48.76 4.16 -2.12	50.77 4.57 0.00	61.90 4.86 -4.74	61.16 5.00 -1.20	60.92 5.08 0.00	70.20 5.05 -9.62	70.13 5.83 -5.97	71.45 6.16 -6.59	73.52 6.55 -9.00	73.59 6.51 -8.99	70.27 6.19 -7.83	63.43 6.07 -1.65	62.32 5.53 -6.53	57.58 5.67 -1.76	54.09 5.49 0.00	49.64 4.60 -0.78	51.59 4.30 0.00
LIPA_MISC_IPP 23656	55.77 4.82 -5.04	55.55 3.22 -17.76	53.21 2.90 -22.99	52.64 2.69 -24.04	52.68 2.59 -24.67	52.73 3.33 -16.44	53.92 4.16 -10.13	56.64 4.67 -9.49	57.09 4.90 -5.99	60.08 5.28 -2.50	68.17 5.33 -7.88	75.25 5.42 -13.99	75.20 5.16 -14.51	75.11 5.89 -10.89	79.09 6.34 -14.05	85.69 6.84 -20.88	83.85 6.80 -18.96	80.12 6.41 -17.46	74.82 6.24 -12.87	70.10 5.68 -14.16	70.33 5.97 -14.21	68.47 5.93 -13.94	59.75 4.96 -10.53	56.89 5.01 -4.59
LITTLE FALLS____HYD 24013	48.44 2.53 0.00	36.33 1.76 0.00	28.69 1.37 0.00	27.21 1.30 0.00	26.69 1.27 0.00	34.67 1.71 0.00	42.17 2.54 0.00	45.71 3.23 0.00	49.62 3.42 0.00	56.38 4.08 0.00	59.36 4.40 0.00	60.92 5.08 0.00	60.64 5.11 0.00	63.58 5.25 0.00	63.92 5.22 0.00	63.19 5.22 0.00	63.32 5.23 0.00	60.92 4.67 0.00	60.22 4.51 0.00	54.28 4.02 0.00	54.16 4.01 0.00	52.44 3.84 0.00	47.49 3.23 0.00	50.08 2.79 0.00
LONG_LAKE_PHOENIX 24014	44.76 -1.15 0.00	33.64 -0.93 0.00	26.58 -0.74 0.00	25.24 -0.67 0.00	24.73 -0.69 0.00	32.07 -0.89 0.00	38.56 -1.07 0.00	41.93 -0.55 0.00	45.60 -0.60 0.00	51.83 -0.47 0.00	54.52 -0.44 0.00	55.67 -0.17 0.00	55.31 -0.22 0.00	57.86 -0.47 0.00	58.11 -0.59 0.00	57.51 -0.46 0.00	57.51 -0.58 0.00	55.57 -0.68 0.00	54.93 -0.78 0.00	49.56 -0.70 0.00	49.40 -0.75 0.00	47.97 -0.63 0.00	43.73 -0.53 0.00	46.01 -1.28 0.00
LOVETT____3 23632	48.76 2.85 0.00	36.82 2.25 0.00	29.10 1.78 0.00	27.54 1.63 0.00	26.97 1.55 0.00	35.04 2.08 0.00	42.36 2.73 0.00	45.58 3.10 0.00	49.57 3.37 0.00	55.80 3.50 0.00	58.42 3.46 0.00	59.36 3.52 0.00	59.03 3.50 0.00	62.53 4.20 0.00	63.28 4.58 0.00	62.96 4.99 0.00	63.03 4.94 0.00	60.92 4.67 0.00	60.28 4.57 0.00	54.38 4.12 0.00	54.41 4.26 0.00	52.73 4.13 0.00	47.62 3.36 0.00	50.36 3.07 0.00
LOVETT____4 23642	48.80 2.89 0.00	36.85 2.28 0.00	29.15 1.83 0.00	27.59 1.68 0.00	27.02 1.60 0.00	35.07 2.11 0.00	42.44 2.81 0.00	45.62 3.14 0.00	49.67 3.47 0.00	55.91 3.61 0.00	58.53 3.57 0.00	59.41 3.57 0.00	59.08 3.55 0.00	62.59 4.26 0.00	63.34 4.64 0.00	63.01 5.04 0.00	63.09 5.00 0.00	61.03 4.78 0.00	60.39 4.68 0.00	54.48 4.22 0.00	54.51 4.36 0.00	52.83 4.23 0.00	47.71 3.45 0.00	50.46 3.17 0.00
LOVETT____5 23593	48.80 2.89 0.00	36.85 2.28 0.00	29.15 1.83 0.00	27.59 1.68 0.00	27.02 1.60 0.00	35.07 2.11 0.00	42.44 2.81 0.00	45.62 3.14 0.00	49.67 3.47 0.00	55.91 3.61 0.00	58.53 3.57 0.00	59.41 3.57 0.00	59.08 3.55 0.00	62.59 4.26 0.00	63.34 4.64 0.00	63.01 5.04 0.00	63.09 5.00 0.00	61.03 4.78 0.00	60.39 4.68 0.00	54.48 4.22 0.00	54.51 4.36 0.00	52.83 4.23 0.00	47.71 3.45 0.00	50.46 3.17 0.00
LOWER RAQUET____HYD 24057	44.44 -1.47 0.00	33.50 -1.07 0.00	26.45 -0.87 0.00	25.08 -0.83 0.00	24.66 -0.76 0.00	32.04 -0.92 0.00	38.92 -0.71 0.00	40.36 -2.12 0.00	43.80 -2.40 0.00	49.53 -2.77 0.00	51.94 -3.02 0.00	53.05 -2.79 0.00	52.70 -2.83 0.00	55.18 -3.15 0.00	55.53 -3.17 0.00	54.32 -3.65 0.00	54.49 -3.60 0.00	52.65 -3.60 0.00	53.26 -2.45 0.00	48.00 -2.26 0.00	47.89 -2.26 0.00	46.07 -2.53 0.00	42.18 -2.08 0.00	45.97 -1.32 0.00

LOWER___HUDSON 24059	49.31 3.40 0.00	37.09 2.52 0.00	29.29 1.97 0.00	27.78 1.87 0.00	27.25 1.83 0.00	35.30 2.34 0.00	42.44 2.81 0.00	45.54 3.06 0.00	49.39 3.19 0.00	55.86 3.56 0.00	58.59 3.63 0.00	59.58 3.74 0.00	59.31 3.78 0.00	62.18 3.85 0.00	62.57 3.87 0.00	61.97 4.00 0.00	62.10 4.01 0.00	60.13 3.88 0.00	59.55 3.84 0.00	53.73 3.47 0.00	53.71 3.56 0.00	52.20 3.60 0.00	47.54 3.28 0.00	50.55 3.26 0.00
MG INDUSTRY___DRP 24185	48.34 2.43 0.00	36.44 1.87 0.00	28.80 1.48 0.00	27.28 1.37 0.00	26.77 1.35 0.00	34.71 1.75 0.00	41.37 1.74 0.00	44.43 1.95 0.00	48.33 2.13 0.00	54.50 2.20 0.00	57.21 2.25 0.00	58.13 2.29 0.00	57.81 2.28 0.00	60.84 2.51 0.00	61.28 2.58 0.00	60.75 2.78 0.00	60.88 2.79 0.00	58.84 2.59 0.00	58.33 2.62 0.00	52.62 2.36 0.00	52.61 2.46 0.00	51.08 2.48 0.00	46.43 2.17 0.00	49.37 2.08 0.00
MILLIKEN___1 23584	41.50 -4.41 0.00	31.15 -3.42 0.00	24.67 -2.65 0.00	23.60 -2.31 0.00	23.23 -2.19 0.00	29.70 -3.26 0.00	35.63 -4.00 0.00	39.17 -3.31 0.00	42.92 -3.28 0.00	49.06 -3.24 0.00	51.72 -3.24 0.00	52.77 -3.07 0.00	52.36 -3.17 0.00	54.48 -3.85 0.00	54.59 -4.11 0.00	54.03 -3.94 0.00	54.02 -4.07 0.00	52.37 -3.88 0.00	51.59 -4.12 0.00	46.54 -3.72 0.00	46.29 -3.86 0.00	45.05 -3.55 0.00	41.12 -3.14 0.00	42.56 -4.73 0.00
MILLIKEN___2 23585	41.50 -4.41 0.00	31.15 -3.42 0.00	24.70 -2.62 0.00	23.63 -2.28 0.00	23.26 -2.16 0.00	29.70 -3.26 0.00	35.63 -4.00 0.00	39.17 -3.31 0.00	42.92 -3.28 0.00	49.01 -3.29 0.00	51.72 -3.24 0.00	52.71 -3.13 0.00	52.36 -3.17 0.00	54.48 -3.85 0.00	54.59 -4.11 0.00	53.97 -4.00 0.00	53.97 -4.12 0.00	52.31 -3.94 0.00	51.53 -4.18 0.00	46.54 -3.72 0.00	46.29 -3.86 0.00	45.05 -3.55 0.00	41.12 -3.14 0.00	42.56 -4.73 0.00
MILLIKEN___DIESEL 23629	41.78 -4.13 0.00	31.32 -3.25 0.00	24.83 -2.49 0.00	23.76 -2.15 0.00	23.36 -2.06 0.00	29.86 -3.10 0.00	35.83 -3.80 0.00	39.42 -3.06 0.00	43.20 -3.00 0.00	49.32 -2.98 0.00	51.99 -2.97 0.00	53.05 -2.79 0.00	52.70 -2.83 0.00	54.83 -3.50 0.00	54.94 -3.76 0.00	54.32 -3.65 0.00	54.31 -3.78 0.00	52.65 -3.60 0.00	51.87 -3.84 0.00	46.84 -3.42 0.00	46.59 -3.56 0.00	45.30 -3.30 0.00	41.34 -2.92 0.00	42.80 -4.49 0.00
MODEL_CITY_ENERGY 24167	42.42 -3.49 0.00	31.63 -2.94 0.00	25.19 -2.13 0.00	23.94 -1.97 0.00	23.39 -2.03 0.00	30.06 -2.90 0.00	34.91 -4.72 0.00	39.76 -2.72 0.00	42.46 -3.74 0.00	48.90 -3.40 0.00	51.39 -3.57 0.00	52.66 -3.18 0.00	52.75 -2.78 0.00	54.48 -3.85 0.00	54.36 -4.34 0.00	54.55 -3.42 0.00	54.55 -3.54 0.00	52.71 -3.54 0.00	52.03 -3.68 0.00	46.94 -3.32 0.00	46.39 -3.76 0.00	45.93 -2.67 0.00	42.14 -2.12 0.00	42.70 -4.59 0.00
MOHAWK_PAPER___DRP 24187	49.45 3.54 0.00	37.20 2.63 0.00	29.37 2.05 0.00	27.85 1.94 0.00	27.33 1.91 0.00	35.40 2.44 0.00	42.56 2.93 0.00	45.71 3.23 0.00	49.62 3.42 0.00	56.12 3.82 0.00	58.92 3.96 0.00	60.03 4.19 0.00	59.75 4.22 0.00	62.65 4.32 0.00	62.99 4.29 0.00	62.43 4.46 0.00	62.50 4.41 0.00	60.36 4.11 0.00	59.78 4.07 0.00	53.93 3.67 0.00	53.86 3.71 0.00	52.34 3.74 0.00	47.67 3.41 0.00	50.69 3.40 0.00
MONGAUP___HYD 23641	46.83 0.92 0.00	35.43 0.86 0.00	27.95 0.63 0.00	26.40 0.49 0.00	25.93 0.51 0.00	33.69 0.73 0.00	40.78 1.15 0.00	44.31 1.83 0.00	48.46 2.26 0.00	54.60 2.30 0.00	57.38 2.42 0.00	58.19 2.35 0.00	57.75 2.22 0.00	61.36 3.03 0.00	62.40 3.70 0.00	62.03 4.06 0.00	62.10 4.01 0.00	60.36 4.11 0.00	59.61 3.90 0.00	53.83 3.57 0.00	53.71 3.56 0.00	51.76 3.16 0.00	46.52 2.26 0.00	49.65 2.36 0.00
MONTAUK___DIESEL 23721	58.07 7.12 -5.04	57.14 4.81 -17.76	54.38 4.07 -22.99	53.76 3.81 -24.04	53.78 3.69 -24.67	54.15 4.75 -16.44	55.82 6.06 -10.13	59.36 7.39 -9.49	60.28 8.09 -5.99	64.06 9.26 -2.50	72.51 9.67 -7.88	80.16 10.33 -13.99	80.20 10.16 -14.51	80.30 11.08 -10.89	84.37 11.62 -14.05	91.02 12.17 -20.88	89.19 12.14 -18.96	84.79 11.08 -17.46	79.28 10.70 -12.87	74.07 9.65 -14.16	74.29 9.93 -14.21	72.21 9.67 -13.94	62.85 8.06 -10.53	59.64 7.76 -4.59
N SALMON___HYD 24042	43.98 -1.93 0.00	33.19 -1.38 0.00	26.25 -1.07 0.00	24.87 -1.04 0.00	24.45 -0.97 0.00	31.74 -1.22 0.00	38.40 -1.23 0.00	40.27 -2.21 0.00	43.89 -2.31 0.00	49.58 -2.72 0.00	51.99 -2.97 0.00	52.77 -3.07 0.00	52.48 -3.05 0.00	55.06 -3.27 0.00	55.41 -3.29 0.00	54.20 -3.77 0.00	54.43 -3.66 0.00	52.87 -3.38 0.00	52.70 -3.01 0.00	47.50 -2.76 0.00	47.44 -2.71 0.00	45.64 -2.96 0.00	41.69 -2.57 0.00	45.49 -1.80 0.00
N.E._GEN_SANDY PD 24062	43.66 2.85 5.10	36.75 2.18 0.00	29.04 1.72 0.00	27.52 1.61 0.00	27.00 1.58 0.00	34.97 2.01 0.00	42.09 2.46 0.00	45.28 2.80 0.00	49.20 3.00 0.00	55.49 3.19 0.00	58.26 3.30 0.00	59.13 3.29 0.00	58.86 3.33 0.00	62.00 3.67 0.00	62.57 3.87 0.00	62.09 4.12 0.00	62.16 4.07 0.00	60.13 3.88 0.00	59.55 3.84 0.00	53.78 3.52 0.00	53.71 3.56 0.00	52.15 3.55 0.00	51.79 3.05 -4.48	45.71 2.93 4.51
NARROWS_GT1_1 24228	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NARROWS_GT1_2 24229	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NARROWS_GT1_3 24230	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NARROWS_GT1_4 24231	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NARROWS_GT1_5 24232	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37

NARROWS_GT1_6 24233	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NARROWS_GT1_7 24234	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NARROWS_GT1_8 24235	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NARROWS_GT1_GRP 23726	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NARROWS_GT2_1 24236	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NARROWS_GT2_2 24237	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NARROWS_GT2_3 24238	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NARROWS_GT2_4 24239	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NARROWS_GT2_5 24240	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NARROWS_GT2_6 24241	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NARROWS_GT2_7 24242	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NARROWS_GT2_8 24243	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NARROWS_GT2_GRP 23741	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37
NEG CAPITAL___MECHNVIL 23645	49.95 4.04 0.00	37.54 2.97 0.00	29.64 2.32 0.00	28.11 2.20 0.00	27.58 2.16 0.00	35.76 2.80 0.00	42.96 3.33 0.00	46.05 3.57 0.00	49.94 3.74 0.00	56.48 4.18 0.00	59.25 4.29 0.00	60.25 4.41 0.00	59.97 4.44 0.00	62.82 4.49 0.00	63.10 4.40 0.00	62.49 4.52 0.00	62.62 4.53 0.00	60.69 4.44 0.00	60.11 4.40 0.00	54.23 3.97 0.00	54.21 4.06 0.00	52.78 4.18 0.00	48.07 3.81 0.00	51.17 3.88 0.00
NEG CENTRAL_HIGH_ACRES 23767	44.44 -1.47 0.00	33.33 -1.24 0.00	26.42 -0.90 0.00	25.11 -0.80 0.00	24.58 -0.84 0.00	31.77 -1.19 0.00	37.69 -1.94 0.00	41.50 -0.98 0.00	44.77 -1.43 0.00	51.20 -1.10 0.00	53.97 -0.99 0.00	55.06 -0.78 0.00	54.92 -0.61 0.00	57.16 -1.17 0.00	57.06 -1.64 0.00	56.75 -1.22 0.00	56.75 -1.34 0.00	54.84 -1.41 0.00	54.15 -1.56 0.00	48.80 -1.46 0.00	48.44 -1.71 0.00	47.53 -1.07 0.00	43.55 -0.71 0.00	45.40 -1.89 0.00
NEG CENTRAL___DRP 24199	44.26 -1.65 0.00	33.29 -1.28 0.00	26.31 -1.01 0.00	25.00 -0.91 0.00	24.48 -0.94 0.00	31.67 -1.29 0.00	37.73 -1.90 0.00	41.50 -0.98 0.00	45.28 -0.92 0.00	51.72 -0.58 0.00	54.47 -0.49 0.00	55.50 -0.34 0.00	55.25 -0.28 0.00	57.63 -0.70 0.00	57.76 -0.94 0.00	57.27 -0.70 0.00	57.28 -0.81 0.00	55.46 -0.79 0.00	54.76 -0.95 0.00	49.46 -0.80 0.00	49.15 -1.00 0.00	47.87 -0.73 0.00	43.68 -0.58 0.00	45.21 -2.08 0.00

NEG CENTRAL___INDECK 23768	45.04 -0.87 0.00	33.53 -1.04 0.00	26.58 -0.74 0.00	25.29 -0.62 0.00	24.73 -0.69 0.00	31.87 -1.09 0.00	38.12 -1.51 0.00	42.69 0.21 0.00	45.92 -0.28 0.00	52.88 0.58 0.00	55.78 0.82 0.00	57.46 1.62 0.00	57.42 1.89 0.00	59.61 1.28 0.00	59.23 0.53 0.00	58.43 0.46 0.00	58.44 0.35 0.00	56.47 0.22 0.00	55.54 -0.17 0.00	50.16 -0.10 0.00	49.65 -0.50 0.00	48.70 0.10 0.00	44.75 0.49 0.00	45.68 -1.61 0.00
NEG CENTRAL___SENECA 23627	44.07 -1.84 0.00	33.15 -1.42 0.00	26.20 -1.12 0.00	24.93 -0.98 0.00	24.40 -1.02 0.00	31.51 -1.45 0.00	37.37 -2.26 0.00	41.33 -1.15 0.00	45.14 -1.06 0.00	51.67 -0.63 0.00	54.47 -0.49 0.00	55.50 -0.34 0.00	55.31 -0.22 0.00	57.63 -0.70 0.00	57.70 -1.00 0.00	57.22 -0.75 0.00	57.28 -0.81 0.00	55.46 -0.79 0.00	54.71 -1.00 0.00	49.41 -0.85 0.00	49.10 -1.05 0.00	47.82 -0.78 0.00	43.64 -0.62 0.00	44.93 -2.36 0.00
NEG CENTRAL___STATE_STREET 24147	43.89 -2.02 0.00	32.91 -1.66 0.00	26.04 -1.28 0.00	24.80 -1.11 0.00	24.35 -1.07 0.00	31.38 -1.58 0.00	37.61 -2.02 0.00	41.33 -1.15 0.00	45.00 -1.20 0.00	51.41 -0.89 0.00	54.14 -0.82 0.00	55.34 -0.50 0.00	55.03 -0.50 0.00	57.34 -0.99 0.00	57.41 -1.29 0.00	56.87 -1.10 0.00	56.87 -1.22 0.00	55.01 -1.24 0.00	54.26 -1.45 0.00	48.95 -1.31 0.00	48.70 -1.45 0.00	47.43 -1.17 0.00	43.29 -0.97 0.00	44.97 -2.32 0.00
NEG MILLWOOD___DRP 24198	49.03 3.12 0.00	37.02 2.45 0.00	29.26 1.94 0.00	27.70 1.79 0.00	27.12 1.70 0.00	35.23 2.27 0.00	43.04 3.41 0.00	46.05 3.57 0.00	50.08 3.88 0.00	56.38 4.08 0.00	59.41 4.45 0.00	60.59 4.75 0.00	59.92 4.39 0.00	63.93 5.60 0.00	64.69 5.99 0.00	73.93 6.96 -9.00	74.04 6.97 -8.98	62.27 6.02 0.00	61.56 5.85 0.00	55.49 5.23 0.00	55.47 5.32 0.00	53.70 5.10 0.00	48.20 3.94 0.00	51.07 3.78 0.00
NEG NORTH_FLCN_SEA 23793	43.25 -2.66 0.00	32.63 -1.94 0.00	25.82 -1.50 0.00	24.46 -1.45 0.00	24.05 -1.37 0.00	31.21 -1.75 0.00	37.77 -1.86 0.00	39.76 -2.72 0.00	43.34 -2.86 0.00	48.95 -3.35 0.00	51.22 -3.74 0.00	52.04 -3.80 0.00	51.70 -3.83 0.00	54.30 -4.03 0.00	54.65 -4.05 0.00	53.56 -4.41 0.00	53.73 -4.36 0.00	52.20 -4.05 0.00	51.81 -3.90 0.00	46.69 -3.57 0.00	46.64 -3.51 0.00	45.00 -3.60 0.00	41.07 -3.19 0.00	44.74 -2.55 0.00
NEG NORTH_KES_CHATEGAY 23792	43.80 -2.11 0.00	33.08 -1.49 0.00	26.17 -1.15 0.00	24.80 -1.11 0.00	24.38 -1.04 0.00	31.61 -1.35 0.00	38.20 -1.43 0.00	40.23 -2.25 0.00	43.84 -2.36 0.00	49.58 -2.72 0.00	51.94 -3.02 0.00	52.71 -3.13 0.00	52.36 -3.17 0.00	55.06 -3.27 0.00	55.41 -3.29 0.00	54.20 -3.77 0.00	54.43 -3.66 0.00	52.87 -3.38 0.00	52.48 -3.23 0.00	47.29 -2.97 0.00	47.24 -2.91 0.00	45.49 -3.11 0.00	41.52 -2.74 0.00	45.30 -1.99 0.00
NEG NORTH___ALICE_FALLS 23915	43.43 -2.48 0.00	32.81 -1.76 0.00	25.93 -1.39 0.00	24.59 -1.32 0.00	24.15 -1.27 0.00	31.35 -1.61 0.00	37.97 -1.66 0.00	39.93 -2.55 0.00	43.57 -2.63 0.00	49.21 -3.09 0.00	51.50 -3.46 0.00	52.32 -3.52 0.00	51.98 -3.55 0.00	54.60 -3.73 0.00	54.88 -3.82 0.00	53.80 -4.17 0.00	54.02 -4.07 0.00	52.48 -3.77 0.00	52.09 -3.62 0.00	46.94 -3.32 0.00	46.89 -3.26 0.00	45.25 -3.35 0.00	41.29 -2.97 0.00	44.93 -2.36 0.00
NEG NORTH___LWR_SARANAC 23913	43.48 -2.43 0.00	32.81 -1.76 0.00	25.93 -1.39 0.00	24.59 -1.32 0.00	24.15 -1.27 0.00	31.35 -1.61 0.00	37.97 -1.66 0.00	39.93 -2.55 0.00	43.57 -2.63 0.00	49.21 -3.09 0.00	51.50 -3.46 0.00	52.32 -3.52 0.00	51.98 -3.55 0.00	54.60 -3.73 0.00	54.88 -3.82 0.00	53.80 -4.17 0.00	54.02 -4.07 0.00	52.48 -3.77 0.00	52.09 -3.62 0.00	46.94 -3.32 0.00	46.89 -3.26 0.00	45.25 -3.35 0.00	41.29 -2.97 0.00	44.93 -2.36 0.00
NEG NORTH___PLATTSBURG 23628	43.43 -2.48 0.00	32.81 -1.76 0.00	25.93 -1.39 0.00	24.59 -1.32 0.00	24.15 -1.27 0.00	31.35 -1.61 0.00	37.97 -1.66 0.00	39.93 -2.55 0.00	43.57 -2.63 0.00	49.21 -3.09 0.00	51.50 -3.46 0.00	52.32 -3.52 0.00	51.98 -3.55 0.00	54.60 -3.73 0.00	54.88 -3.82 0.00	53.80 -4.17 0.00	54.02 -4.07 0.00	52.48 -3.77 0.00	52.09 -3.62 0.00	46.94 -3.32 0.00	46.89 -3.26 0.00	45.25 -3.35 0.00	41.29 -2.97 0.00	44.93 -2.36 0.00
NEG WEST_LEA_LOCKPORT 23791	42.37 -3.54 0.00	31.63 -2.94 0.00	25.16 -2.16 0.00	23.94 -1.97 0.00	23.39 -2.03 0.00	30.03 -2.93 0.00	34.91 -4.72 0.00	39.76 -2.72 0.00	42.46 -3.74 0.00	48.90 -3.40 0.00	51.39 -3.57 0.00	52.66 -3.18 0.00	52.81 -2.72 0.00	54.48 -3.85 0.00	54.41 -4.29 0.00	54.55 -3.42 0.00	54.55 -3.54 0.00	52.71 -3.54 0.00	52.03 -3.68 0.00	46.94 -3.32 0.00	46.39 -3.76 0.00	45.93 -2.67 0.00	42.14 -2.12 0.00	42.66 -4.63 0.00
NEG WEST___LANCASTR 23811	42.79 -3.12 0.00	31.56 -3.01 0.00	25.00 -2.32 0.00	23.79 -2.12 0.00	23.23 -2.19 0.00	29.80 -3.16 0.00	35.27 -4.36 0.00	40.65 -1.83 0.00	44.12 -2.08 0.00	51.57 -0.73 0.00	54.25 -0.71 0.00	55.84 0.00 0.00	56.03 0.50 0.00	58.10 -0.23 0.00	58.29 -0.41 0.00	57.91 -0.06 0.00	57.97 -0.12 0.00	55.80 -0.45 0.00	54.87 -0.84 0.00	49.76 -0.50 0.00	49.20 -0.95 0.00	47.87 -0.73 0.00	43.51 -0.75 0.00	42.89 -4.40 0.00
NEG_PENN_ALLEGHNY 23528	45.27 -0.64 0.00	33.81 -0.76 0.00	26.69 -0.63 0.00	25.34 -0.57 0.00	24.84 -0.58 0.00	32.10 -0.86 0.00	38.52 -1.11 0.00	42.48 0.00 0.00	46.48 0.28 0.00	53.08 0.78 0.00	55.78 0.82 0.00	56.90 1.06 0.00	56.70 1.17 0.00	59.38 1.05 0.00	59.76 1.06 0.00	59.13 1.16 0.00	59.25 1.16 0.00	57.26 1.01 0.00	56.49 0.78 0.00	51.11 0.85 0.00	50.90 0.75 0.00	49.28 0.68 0.00	44.79 0.53 0.00	46.25 -1.04 0.00
NEG___GEN_MONROE 24207	46.14 0.23 0.00	34.50 -0.07 0.00	27.37 0.05 0.00	26.01 0.10 0.00	25.45 0.03 0.00	32.86 -0.10 0.00	39.11 -0.52 0.00	43.41 0.93 0.00	46.38 0.18 0.00	53.24 0.94 0.00	56.22 1.26 0.00	57.85 2.01 0.00	57.81 2.28 0.00	60.02 1.69 0.00	59.58 0.88 0.00	59.36 1.39 0.00	59.37 1.28 0.00	56.98 0.73 0.00	56.16 0.45 0.00	50.61 0.35 0.00	50.05 -0.10 0.00	49.38 0.78 0.00	45.37 1.11 0.00	46.91 -0.38 0.00
NEPA___ENERGY 23901	42.56 -3.35 0.00	31.08 -3.49 0.00	24.53 -2.79 0.00	23.40 -2.51 0.00	22.88 -2.54 0.00	29.24 -3.72 0.00	34.91 -4.72 0.00	40.48 -2.00 0.00	44.68 -1.52 0.00	51.88 -0.42 0.00	54.52 -0.44 0.00	55.90 0.06 0.00	55.97 0.44 0.00	58.33 0.00 0.00	58.58 -0.12 0.00	58.03 0.06 0.00	58.09 0.00 0.00	56.14 -0.11 0.00	55.15 -0.56 0.00	50.06 -0.20 0.00	49.60 -0.55 0.00	47.97 -0.63 0.00	43.46 -0.80 0.00	42.66 -4.63 0.00
NEVERSink___HYD 23608	47.24 1.33 0.00	35.64 1.07 0.00	28.14 0.82 0.00	26.64 0.73 0.00	26.13 0.71 0.00	33.92 0.96 0.00	40.74 1.11 0.00	44.22 1.74 0.00	48.46 2.26 0.00	54.65 2.35 0.00	57.38 2.42 0.00	58.07 2.23 0.00	57.64 2.11 0.00	61.07 2.74 0.00	61.87 3.17 0.00	61.39 3.42 0.00	61.52 3.43 0.00	59.85 3.60 0.00	59.16 3.45 0.00	53.38 3.12 0.00	53.31 3.16 0.00	51.52 2.92 0.00	46.52 2.26 0.00	49.47 2.18 0.00
NIAGARA____ 23760	42.05 -3.86 0.00	31.42 -3.15 0.00	25.00 -2.32 0.00	23.79 -2.12 0.00	23.23 -2.19 0.00	29.83 -3.13 0.00	34.64 -4.99 0.00	39.38 -3.10 0.00	42.00 -4.20 0.00	48.33 -3.97 0.00	50.78 -4.18 0.00	51.99 -3.85 0.00	52.03 -3.50 0.00	53.78 -4.55 0.00	53.71 -4.99 0.00	53.85 -4.12 0.00	53.85 -4.24 0.00	52.09 -4.16 0.00	51.48 -4.23 0.00	46.44 -3.82 0.00	45.94 -4.21 0.00	45.49 -3.11 0.00	41.78 -2.48 0.00	42.51 -4.78 0.00

NINE_MILE_1 23575	44.53 -1.38 0.00	33.50 -1.07 0.00	26.50 -0.82 0.00	25.13 -0.78 0.00	24.63 -0.79 0.00	31.94 -1.02 0.00	38.28 -1.35 0.00	41.46 -1.02 0.00	45.04 -1.16 0.00	51.15 -1.15 0.00	53.75 -1.21 0.00	54.72 -1.12 0.00	54.42 -1.11 0.00	57.05 -1.28 0.00	57.29 -1.41 0.00	56.69 -1.28 0.00	56.75 -1.34 0.00	54.96 -1.29 0.00	54.32 -1.39 0.00	49.00 -1.26 0.00	48.85 -1.30 0.00	47.48 -1.12 0.00	43.29 -0.97 0.00	45.78 -1.51 0.00
NINE_MILE_2 23744	44.49 -1.42 0.00	33.43 -1.14 0.00	26.45 -0.87 0.00	25.08 -0.83 0.00	24.61 -0.81 0.00	31.87 -1.09 0.00	38.24 -1.39 0.00	41.38 -1.10 0.00	44.95 -1.25 0.00	51.04 -1.26 0.00	53.64 -1.32 0.00	54.61 -1.23 0.00	54.31 -1.22 0.00	56.93 -1.40 0.00	57.17 -1.53 0.00	56.58 -1.39 0.00	56.64 -1.45 0.00	54.84 -1.41 0.00	54.21 -1.50 0.00	48.90 -1.36 0.00	48.75 -1.40 0.00	47.39 -1.21 0.00	43.20 -1.06 0.00	45.68 -1.61 0.00
NM_CAPITAL___DRP 24208	49.08 3.17 0.00	36.92 2.35 0.00	29.18 1.86 0.00	27.67 1.76 0.00	27.12 1.70 0.00	35.17 2.21 0.00	42.25 2.62 0.00	45.37 2.89 0.00	49.30 3.10 0.00	55.70 3.40 0.00	58.48 3.52 0.00	59.47 3.63 0.00	59.20 3.67 0.00	62.18 3.85 0.00	62.57 3.87 0.00	62.03 4.06 0.00	62.10 4.01 0.00	60.02 3.77 0.00	59.44 3.73 0.00	53.63 3.37 0.00	53.56 3.41 0.00	52.05 3.45 0.00	47.36 3.10 0.00	50.36 3.07 0.00
NM_CENTRAL___DRP 24181	45.27 -0.64 0.00	34.02 -0.55 0.00	26.86 -0.46 0.00	25.50 -0.41 0.00	25.01 -0.41 0.00	32.43 -0.53 0.00	39.00 -0.63 0.00	42.48 0.00 0.00	46.25 0.05 0.00	52.61 0.31 0.00	55.40 0.44 0.00	56.57 0.73 0.00	56.20 0.67 0.00	58.68 0.35 0.00	58.93 0.23 0.00	58.32 0.35 0.00	58.32 0.23 0.00	56.36 0.11 0.00	55.65 -0.06 0.00	50.26 0.00 0.00	50.05 -0.10 0.00	48.65 0.05 0.00	44.35 0.09 0.00	46.49 -0.80 0.00
NM_FRONTIER___DRP 24179	42.37 -3.54 0.00	31.63 -2.94 0.00	25.19 -2.13 0.00	23.94 -1.97 0.00	23.39 -2.03 0.00	30.06 -2.90 0.00	34.87 -4.76 0.00	39.76 -2.72 0.00	42.37 -3.83 0.00	48.74 -3.56 0.00	51.22 -3.74 0.00	52.49 -3.35 0.00	52.59 -2.94 0.00	54.30 -4.03 0.00	54.24 -4.46 0.00	54.43 -3.54 0.00	54.43 -3.66 0.00	52.59 -3.66 0.00	51.92 -3.79 0.00	46.84 -3.42 0.00	46.29 -3.86 0.00	45.88 -2.72 0.00	42.14 -2.12 0.00	42.70 -4.59 0.00
NM_ST_REGIS___HYD 24053	44.35 -1.56 0.00	33.43 -1.14 0.00	26.42 -0.90 0.00	25.03 -0.88 0.00	24.61 -0.81 0.00	31.97 -0.99 0.00	38.80 -0.83 0.00	40.27 -2.21 0.00	43.80 -2.40 0.00	49.53 -2.77 0.00	51.94 -3.02 0.00	52.94 -2.90 0.00	52.59 -2.94 0.00	55.12 -3.21 0.00	55.41 -3.29 0.00	54.20 -3.77 0.00	54.43 -3.66 0.00	52.71 -3.54 0.00	53.15 -2.56 0.00	47.85 -2.41 0.00	47.79 -2.36 0.00	45.98 -2.62 0.00	42.05 -2.21 0.00	45.87 -1.42 0.00
NORTHPORT___1 23551	54.68 3.81 -4.96	54.85 2.52 -17.76	52.74 2.43 -22.99	52.26 2.31 -24.04	52.28 2.19 -24.67	52.23 2.83 -16.44	53.29 3.53 -10.13	55.66 3.78 -9.40	56.11 4.02 -5.89	58.85 4.18 -2.37	65.91 4.18 -6.77	63.25 4.24 -3.17	61.35 4.11 -1.71	61.35 4.90 1.88	62.28 5.28 1.70	62.29 5.80 1.48	61.78 5.81 2.12	61.31 5.51 0.45	61.31 5.29 -0.31	60.94 4.82 -5.86	60.94 4.96 -5.83	61.84 4.86 -8.38	58.66 3.98 -10.42	55.86 4.07 -4.50
NORTHPORT___2 23552	54.68 3.81 -4.96	54.85 2.52 -17.76	52.74 2.43 -22.99	52.23 2.28 -24.04	52.28 2.19 -24.67	52.23 2.83 -16.44	53.29 3.53 -10.13	55.62 3.74 -9.40	56.06 3.97 -5.89	58.80 4.13 -2.37	65.91 4.18 -6.77	63.25 4.24 -3.17	61.35 4.11 -1.71	61.29 4.84 1.88	62.28 5.28 1.70	62.29 5.80 1.48	61.72 5.75 2.12	61.26 5.46 0.45	61.26 5.24 -0.31	60.89 4.77 -5.86	60.94 4.96 -5.83	61.84 4.86 -8.38	58.66 3.98 -10.42	55.86 4.07 -4.50
NORTHPORT___3 23553	55.23 4.41 -4.91	55.30 2.97 -17.76	53.10 2.79 -22.99	52.57 2.62 -24.04	52.58 2.49 -24.67	52.63 3.23 -16.44	53.84 4.08 -10.13	56.20 4.38 -9.34	56.55 4.53 -5.82	58.93 4.34 -2.29	65.70 4.01 -6.73	62.96 4.02 -3.10	61.09 3.94 -1.62	61.09 4.72 1.96	62.02 5.11 1.79	61.95 5.57 1.59	61.38 5.52 2.23	60.99 5.29 0.55	61.00 5.07 -0.22	60.67 4.62 -5.79	60.67 4.76 -5.76	61.59 4.67 -8.32	58.73 4.12 -10.35	56.27 4.54 -4.44
NORTHPORT___4 23650	55.27 4.45 -4.91	55.34 3.01 -17.76	53.10 2.79 -22.99	52.59 2.64 -24.04	52.61 2.52 -24.67	52.66 3.26 -16.44	53.88 4.12 -10.13	56.24 4.42 -9.34	56.59 4.57 -5.82	58.93 4.34 -2.29	65.70 4.01 -6.73	62.96 4.02 -3.10	61.09 3.94 -1.62	61.09 4.72 1.96	62.02 5.11 1.79	61.95 5.57 1.59	61.38 5.52 2.23	60.99 5.29 0.55	61.00 5.07 -0.22	60.67 4.62 -5.79	60.67 4.76 -5.76	61.59 4.67 -8.32	58.73 4.12 -10.35	56.27 4.54 -4.44
NORTHPORT___IC 23718	54.82 3.95 -4.96	54.96 2.63 -17.76	52.80 2.49 -22.99	52.31 2.36 -24.04	52.33 2.24 -24.67	52.30 2.90 -16.44	53.37 3.61 -10.13	55.79 3.91 -9.40	56.29 4.20 -5.89	59.06 4.39 -2.37	66.18 4.45 -6.77	63.53 4.52 -3.17	61.63 4.39 -1.71	61.58 5.13 1.88	62.58 5.58 1.70	62.58 6.09 1.48	62.01 6.04 2.12	61.54 5.74 0.45	61.53 5.51 -0.31	61.15 5.03 -5.86	61.20 5.22 -5.83	62.08 5.10 -8.38	58.88 4.20 -10.42	56.05 4.26 -4.50
NSINS_S_GLNS_FALLS 23858	50.36 4.45 0.00	37.82 3.25 0.00	29.83 2.51 0.00	28.32 2.41 0.00	27.76 2.34 0.00	35.99 3.03 0.00	43.28 3.65 0.00	46.26 3.78 0.00	49.90 3.70 0.00	56.48 4.18 0.00	58.92 3.96 0.00	59.86 4.02 0.00	59.58 4.05 0.00	62.18 3.85 0.00	62.40 3.70 0.00	61.80 3.83 0.00	61.92 3.83 0.00	60.52 4.27 0.00	60.00 4.29 0.00	54.23 3.97 0.00	54.31 4.16 0.00	52.93 4.33 0.00	48.29 4.03 0.00	51.50 4.21 0.00
NUCOR_STEEL___DRP 24197	43.89 -2.02 0.00	32.91 -1.66 0.00	26.04 -1.28 0.00	24.80 -1.11 0.00	24.35 -1.07 0.00	31.38 -1.58 0.00	37.61 -2.02 0.00	41.33 -1.15 0.00	45.00 -1.20 0.00	51.41 -0.89 0.00	54.14 -0.82 0.00	55.34 -0.50 0.00	55.03 -0.50 0.00	57.34 -0.99 0.00	57.41 -1.29 0.00	56.87 -1.10 0.00	56.87 -1.22 0.00	55.01 -1.24 0.00	54.26 -1.45 0.00	48.95 -1.31 0.00	48.70 -1.45 0.00	47.43 -1.17 0.00	43.29 -0.97 0.00	44.97 -2.32 0.00
NYISO_LBMP_REFERENCE 24008	45.91 0.00 0.00	34.57 0.00 0.00	27.32 0.00 0.00	25.91 0.00 0.00	25.42 0.00 0.00	32.96 0.00 0.00	39.63 0.00 0.00	42.48 0.00 0.00	46.20 0.00 0.00	52.30 0.00 0.00	54.96 0.00 0.00	55.84 0.00 0.00	55.53 0.00 0.00	58.33 0.00 0.00	58.70 0.00 0.00	57.97 0.00 0.00	58.09 0.00 0.00	56.25 0.00 0.00	55.71 0.00 0.00	50.26 0.00 0.00	50.15 0.00 0.00	48.60 0.00 0.00	44.26 0.00 0.00	47.29 0.00 0.00
NYPA_BRENTWD____GT 24164	55.80 4.78 -5.11	55.51 3.18 -17.76	53.18 2.87 -22.99	52.64 2.69 -24.04	52.68 2.59 -24.67	52.76 3.36 -16.44	54.00 4.24 -10.13	56.86 4.80 -9.58	57.46 5.17 -6.09	60.53 5.60 -2.63	68.62 5.72 -7.94	75.84 5.98 -14.02	75.90 5.83 -14.54	75.90 6.65 -10.92	79.88 7.10 -14.08	86.44 7.59 -20.88	84.61 7.55 -18.97	80.82 7.09 -17.48	75.43 6.80 -12.92	70.65 6.18 -14.21	70.78 6.37 -14.26	68.77 6.17 -14.00	60.01 5.13 -10.62	57.07 5.11 -4.67
NYPA_GOWANUS____GTS 24156	61.59 4.36 -11.32	49.60 3.25 -11.78	30.28 2.57 -0.39	28.40 2.49 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.77 4.63 -17.66	67.38 5.13 -16.05	69.02 5.65 -11.07	74.42 5.88 -13.58	74.54 6.03 -12.67	74.37 5.89 -12.95	74.45 6.77 -9.35	74.46 7.10 -8.66	74.46 7.48 -9.01	74.57 7.49 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	68.95 6.23 -12.46	68.95 6.32 -12.48	65.54 6.07 -10.87	65.31 5.09 -15.96	65.44 4.78 -13.37

NYPA_GOWANUS____GT6 24157	61.59 4.36 -11.32	49.60 3.25 -11.78	30.28 2.57 -0.39	28.40 2.49 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.77 4.63 -17.66	67.38 5.13 -16.05	69.02 5.65 -11.07	74.42 5.88 -13.58	74.54 6.03 -12.67	74.37 5.89 -12.95	74.45 6.77 -9.35	74.46 7.10 -8.66	74.46 7.48 -9.01	74.57 7.49 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	68.95 6.23 -12.46	68.95 6.32 -12.48	65.54 6.07 -10.87	65.31 5.09 -15.96	65.44 4.78 -13.37
NYPA_HARLEM__RVR_GT1 24160	61.82 4.59 -11.32	49.70 3.35 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.06 3.10 0.00	48.94 4.04 -5.27	64.94 4.80 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.48 5.88 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.91 4.82 -15.80
NYPA_HARLEM__RVR_GT2 24161	61.82 4.59 -11.32	49.70 3.35 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.06 3.10 0.00	48.94 4.04 -5.27	64.94 4.80 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.48 5.88 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.91 4.82 -15.80
NYPA_KENT____GT 24152	61.59 4.36 -11.32	49.63 3.28 -11.78	30.31 2.60 -0.39	28.40 2.49 0.00	27.81 2.39 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.77 4.63 -17.66	67.33 5.08 -16.05	68.91 5.54 -11.07	74.26 5.72 -13.58	74.37 5.86 -12.67	74.26 5.78 -12.95	74.33 6.65 -9.35	74.35 6.99 -8.66	74.34 7.36 -9.01	74.40 7.32 -8.99	74.32 6.97 -11.10	70.29 6.80 -7.78	68.90 6.18 -12.46	68.90 6.27 -12.48	65.54 6.07 -10.87	65.31 5.09 -15.96	65.44 4.78 -13.37
NYPA_POUCH1____GT 24155	61.36 4.36 -11.09	49.54 3.25 -11.72	30.31 2.60 -0.39	28.40 2.49 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.75 3.96 -5.16	64.50 4.67 -17.35	67.10 5.17 -15.73	68.91 5.65 -10.96	74.18 5.88 -13.34	74.35 6.09 -12.42	74.38 5.94 -12.91	74.46 6.83 -9.30	74.49 7.16 -8.63	74.52 7.54 -9.01	74.63 7.55 -8.99	74.44 7.14 -11.05	70.45 6.96 -7.78	68.90 6.28 -12.36	68.79 6.37 -12.27	65.37 6.12 -10.65	65.01 5.09 -15.66	65.18 4.78 -13.11
NYPA_VERNON____GT2 24162	61.64 4.41 -11.32	49.63 3.28 -11.78	30.33 2.62 -0.39	28.37 2.46 0.00	27.78 2.36 0.00	36.06 3.10 0.00	48.90 4.00 -5.27	64.77 4.63 -17.66	67.29 5.04 -16.05	68.81 5.44 -11.07	74.09 5.55 -13.58	74.15 5.64 -12.67	74.09 5.61 -12.95	74.10 6.42 -9.35	74.11 6.75 -8.66	74.10 7.13 -9.00	74.16 7.09 -8.98	74.10 6.75 -11.10	70.12 6.63 -7.78	68.75 6.03 -12.46	68.80 6.17 -12.48	65.45 5.98 -10.87	65.27 5.05 -15.96	65.44 4.78 -13.37
NYPA_VERNON____GT3 24163	61.64 4.41 -11.32	49.63 3.28 -11.78	30.33 2.62 -0.39	28.37 2.46 0.00	27.78 2.36 0.00	36.06 3.10 0.00	48.90 4.00 -5.27	64.77 4.63 -17.66	67.29 5.04 -16.05	68.81 5.44 -11.07	74.09 5.55 -13.58	74.15 5.64 -12.67	74.09 5.61 -12.95	74.10 6.42 -9.35	74.11 6.75 -8.66	74.10 7.13 -9.00	74.16 7.09 -8.98	74.10 6.75 -11.10	70.12 6.63 -7.78	68.75 6.03 -12.46	68.80 6.17 -12.48	65.45 5.98 -10.87	65.27 5.05 -15.96	65.44 4.78 -13.37
NYPA____HOLTSVILL 23794	55.52 4.59 -5.02	55.41 3.08 -17.76	53.07 2.76 -22.99	52.54 2.59 -24.04	52.58 2.49 -24.67	52.60 3.20 -16.44	53.76 4.00 -10.13	56.37 4.42 -9.47	56.87 4.71 -5.96	59.84 5.07 -2.47	67.93 5.11 -7.86	74.96 5.14 -13.98	74.97 4.94 -14.50	74.93 5.72 -10.88	78.85 6.10 -14.05	85.46 6.61 -20.88	83.61 6.56 -18.96	79.94 6.24 -17.45	74.64 6.07 -12.86	69.94 5.53 -14.15	70.12 5.77 -14.20	68.21 5.69 -13.92	59.50 4.74 -10.50	56.64 4.78 -4.57
NYPA____HELLGATE_GT1 24158	61.82 4.59 -11.32	49.70 3.35 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.06 3.10 0.00	48.94 4.04 -5.27	64.94 4.80 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.48 5.88 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.87 4.82 -15.76
NYPA____HELLGATE_GT2 24159	61.82 4.59 -11.32	49.70 3.35 -11.78	30.36 2.65 -0.39	28.40 2.49 0.00	27.78 2.36 0.00	36.06 3.10 0.00	48.94 4.04 -5.27	64.94 4.80 -17.66	71.49 5.27 -20.02	74.24 5.65 -16.29	74.48 5.88 -13.64	74.32 5.81 -12.67	70.65 5.50 -9.62	70.60 6.30 -5.97	71.91 6.63 -6.58	73.93 6.96 -9.00	73.98 6.91 -8.98	70.72 6.64 -7.83	70.59 6.63 -8.25	68.85 6.13 -12.46	69.89 6.27 -13.47	68.13 5.98 -13.55	65.27 5.05 -15.96	67.87 4.82 -15.76
O.H_GEN_BRUCE 24063	37.00 -3.81 5.10	31.42 -3.15 0.00	25.00 -2.32 0.00	23.79 -2.12 0.00	23.23 -2.19 0.00	29.86 -3.10 0.00	34.68 -4.95 0.00	39.42 -3.06 0.00	42.04 -4.16 0.00	48.43 -3.87 0.00	50.84 -4.12 0.00	52.10 -3.74 0.00	52.09 -3.44 0.00	53.84 -4.49 0.00	53.77 -4.93 0.00	53.97 -4.00 0.00	53.97 -4.12 0.00	52.20 -4.05 0.00	51.53 -4.18 0.00	46.49 -3.77 0.00	45.99 -4.16 0.00	45.59 -3.01 0.00	46.31 -2.43 -4.48	38.00 -4.78 4.51
OAK ORCHARD__HYD 24046	45.22 -0.69 0.00	33.91 -0.66 0.00	26.91 -0.41 0.00	25.57 -0.34 0.00	25.01 -0.41 0.00	32.30 -0.66 0.00	38.40 -1.23 0.00	42.40 -0.08 0.00	45.46 -0.74 0.00	52.09 -0.21 0.00	54.96 0.00 0.00	56.34 0.50 0.00	56.25 0.72 0.00	58.51 0.18 0.00	58.17 -0.53 0.00	57.91 -0.06 0.00	57.92 -0.17 0.00	55.74 -0.51 0.00	54.99 -0.72 0.00	49.56 -0.70 0.00	49.10 -1.05 0.00	48.36 -0.24 0.00	44.35 0.09 0.00	46.11 -1.18 0.00
OCC_CHEM____DRP 24175	42.37 -3.54 0.00	31.63 -2.94 0.00	25.19 -2.13 0.00	23.94 -1.97 0.00	23.41 -2.01 0.00	30.06 -2.90 0.00	34.87 -4.76 0.00	39.76 -2.72 0.00	42.41 -3.79 0.00	48.80 -3.50 0.00	51.22 -3.74 0.00	52.55 -3.29 0.00	52.64 -2.89 0.00	54.30 -4.03 0.00	54.24 -4.46 0.00	54.43 -3.54 0.00	54.43 -3.66 0.00	52.59 -3.66 0.00	51.98 -3.73 0.00	46.89 -3.37 0.00	46.34 -3.81 0.00	45.93 -2.67 0.00	42.14 -2.12 0.00	42.70 -4.59 0.00
OLIN_CORP_DRP 24177	42.28 -3.63 0.00	31.56 -3.01 0.00	25.11 -2.21 0.00	23.89 -2.02 0.00	23.34 -2.08 0.00	29.96 -3.00 0.00	34.79 -4.84 0.00	39.68 -2.80 0.00	42.32 -3.88 0.00	48.80 -3.50 0.00	51.22 -3.74 0.00	52.49 -3.35 0.00	52.59 -2.94 0.00	54.30 -4.03 0.00	54.24 -4.46 0.00	54.43 -3.54 0.00	54.43 -3.66 0.00	52.59 -3.66 0.00	51.92 -3.79 0.00	46.84 -3.42 0.00	46.34 -3.81 0.00	45.88 -2.72 0.00	42.05 -2.21 0.00	42.61 -4.68 0.00
ONONDAGA_REF_OCCRA 23987	45.13 -0.78 0.00	33.91 -0.66 0.00	26.80 -0.52 0.00	25.44 -0.47 0.00	24.94 -0.48 0.00	32.33 -0.63 0.00	38.96 -0.67 0.00	42.44 -0.04 0.00	46.20 0.00 0.00	52.56 0.26 0.00	55.34 0.38 0.00	56.57 0.73 0.00	56.20 0.67 0.00	58.68 0.35 0.00	58.93 0.23 0.00	58.26 0.29 0.00	58.26 0.17 0.00	56.31 0.06 0.00	55.60 -0.11 0.00	50.16 -0.10 0.00	50.00 -0.15 0.00	48.55 -0.05 0.00	44.26 0.00 0.00	46.39 -0.90 0.00
ONONDAGA____COGEN 23986	44.95 -0.96 0.00	33.77 -0.80 0.00	26.69 -0.63 0.00	25.34 -0.57 0.00	24.86 -0.56 0.00	32.20 -0.76 0.00	38.76 -0.87 0.00	42.14 -0.34 0.00	45.88 -0.32 0.00	52.14 -0.16 0.00	54.85 -0.11 0.00	56.06 0.22 0.00	55.70 0.17 0.00	58.21 -0.12 0.00	58.41 -0.29 0.00	57.80 -0.17 0.00	57.86 -0.23 0.00	55.91 -0.34 0.00	55.26 -0.45 0.00	49.86 -0.40 0.00	49.65 -0.50 0.00	48.31 -0.29 0.00	43.99 -0.27 0.00	46.16 -1.13 0.00

ONTARIO___LFGE 23819	44.07 -1.84 0.00	33.15 -1.42 0.00	26.20 -1.12 0.00	24.93 -0.98 0.00	24.40 -1.02 0.00	31.51 -1.45 0.00	37.37 -2.26 0.00	41.33 -1.15 0.00	45.14 -1.06 0.00	51.67 -0.63 0.00	54.47 -0.49 0.00	55.50 -0.34 0.00	55.31 -0.22 0.00	57.63 -0.70 0.00	57.70 -1.00 0.00	57.22 -0.75 0.00	57.28 -0.81 0.00	55.46 -0.79 0.00	54.71 -1.00 0.00	49.41 -0.85 0.00	49.10 -1.05 0.00	47.82 -0.78 0.00	43.64 -0.62 0.00	44.93 -2.36 0.00
OSWEGATCHIE___HYD 24044	45.27 -0.64 0.00	34.05 -0.52 0.00	26.88 -0.44 0.00	25.50 -0.41 0.00	25.04 -0.38 0.00	32.56 -0.40 0.00	39.59 -0.04 0.00	41.72 -0.76 0.00	45.23 -0.97 0.00	51.25 -1.05 0.00	53.86 -1.10 0.00	55.23 -0.61 0.00	54.86 -0.67 0.00	57.28 -1.05 0.00	57.58 -1.12 0.00	56.52 -1.45 0.00	56.64 -1.45 0.00	54.45 -1.80 0.00	54.60 -1.11 0.00	49.20 -1.06 0.00	49.10 -1.05 0.00	47.39 -1.21 0.00	43.42 -0.84 0.00	46.77 -0.52 0.00
OSWEGO___5 23606	44.81 -1.10 0.00	33.67 -0.90 0.00	26.61 -0.71 0.00	25.26 -0.65 0.00	24.76 -0.66 0.00	32.10 -0.86 0.00	38.48 -1.15 0.00	41.72 -0.76 0.00	45.32 -0.88 0.00	51.46 -0.84 0.00	54.14 -0.82 0.00	55.11 -0.73 0.00	54.81 -0.72 0.00	57.46 -0.87 0.00	57.70 -1.00 0.00	57.10 -0.87 0.00	57.16 -0.93 0.00	55.29 -0.96 0.00	54.71 -1.00 0.00	49.36 -0.90 0.00	49.20 -0.95 0.00	47.77 -0.83 0.00	43.55 -0.71 0.00	46.01 -1.28 0.00
OSWEGO___6 23613	44.81 -1.10 0.00	33.67 -0.90 0.00	26.61 -0.71 0.00	25.26 -0.65 0.00	24.76 -0.66 0.00	32.10 -0.86 0.00	38.48 -1.15 0.00	41.72 -0.76 0.00	45.32 -0.88 0.00	51.46 -0.84 0.00	54.14 -0.82 0.00	55.11 -0.73 0.00	54.81 -0.72 0.00	57.46 -0.87 0.00	57.70 -1.00 0.00	57.10 -0.87 0.00	57.16 -0.93 0.00	55.29 -0.96 0.00	54.71 -1.00 0.00	49.36 -0.90 0.00	49.20 -0.95 0.00	47.77 -0.83 0.00	43.55 -0.71 0.00	46.01 -1.28 0.00
OUTOKUMPU-AB___DRP 24206	42.56 -3.35 0.00	31.94 -2.63 0.00	25.43 -1.89 0.00	24.17 -1.74 0.00	23.61 -1.81 0.00	30.32 -2.64 0.00	35.35 -4.28 0.00	40.14 -2.34 0.00	42.92 -3.28 0.00	49.42 -2.88 0.00	51.94 -3.02 0.00	53.33 -2.51 0.00	53.59 -1.94 0.00	55.24 -3.09 0.00	55.18 -3.52 0.00	55.25 -2.72 0.00	55.24 -2.85 0.00	53.38 -2.87 0.00	52.65 -3.06 0.00	47.50 -2.76 0.00	46.89 -3.26 0.00	46.32 -2.28 0.00	42.45 -1.81 0.00	42.70 -4.59 0.00
OXBOW___ 24026	42.65 -3.26 0.00	31.91 -2.66 0.00	25.41 -1.91 0.00	24.15 -1.76 0.00	23.59 -1.83 0.00	30.29 -2.67 0.00	35.27 -4.36 0.00	40.14 -2.34 0.00	42.87 -3.33 0.00	49.32 -2.98 0.00	51.83 -3.13 0.00	53.22 -2.62 0.00	53.48 -2.05 0.00	55.12 -3.21 0.00	55.06 -3.64 0.00	55.13 -2.84 0.00	55.13 -2.96 0.00	53.27 -2.98 0.00	52.53 -3.18 0.00	47.40 -2.86 0.00	46.79 -3.36 0.00	46.32 -2.28 0.00	42.45 -1.81 0.00	42.84 -4.45 0.00
PEEKSKILL___ 23653	49.22 3.31 0.00	37.35 2.49 -0.29	29.32 1.99 -0.01	27.75 1.84 0.00	27.17 1.75 0.00	35.27 2.31 0.00	42.76 3.13 0.00	46.15 3.61 -0.06	50.13 3.93 0.00	56.29 4.13 0.14	59.21 4.29 0.04	60.20 4.36 0.00	59.52 4.28 0.29	63.23 5.08 0.18	63.90 5.40 0.20	72.83 5.86 -9.00	72.94 5.87 -8.98	61.47 5.46 0.24	61.01 5.35 0.05	54.94 4.88 0.20	55.15 4.96 -0.04	53.41 4.81 0.00	48.22 3.94 -0.02	50.98 3.69 0.00
PGE MADISON___WINDPWR 24146	45.96 0.05 0.00	34.36 -0.21 0.00	27.13 -0.19 0.00	25.83 -0.08 0.00	25.34 -0.08 0.00	32.73 -0.23 0.00	39.91 0.28 0.00	43.84 1.36 0.00	47.54 1.34 0.00	54.29 1.99 0.00	57.21 2.25 0.00	59.19 3.35 0.00	58.81 3.28 0.00	61.13 2.80 0.00	61.28 2.58 0.00	60.58 2.61 0.00	60.59 2.50 0.00	57.99 1.74 0.00	57.16 1.45 0.00	51.62 1.36 0.00	51.35 1.20 0.00	49.81 1.21 0.00	45.50 1.24 0.00	47.10 -0.19 0.00
PJM_GEN_KEYSTONE 24065	37.87 -2.94 5.10	31.46 -3.11 0.00	24.78 -2.54 0.00	23.63 -2.28 0.00	23.11 -2.31 0.00	29.63 -3.33 0.00	35.47 -4.16 0.00	40.78 -1.70 0.00	45.00 -1.20 0.00	52.20 -0.10 0.00	54.85 -0.11 0.00	56.29 0.45 0.00	56.25 0.72 0.00	58.68 0.35 0.00	59.05 0.46 0.00	58.43 0.46 0.00	58.50 0.41 0.00	56.47 0.22 0.00	55.49 -0.22 0.00	50.41 0.15 0.00	50.00 -0.15 0.00	48.26 -0.34 0.00	48.21 -0.53 -4.48	38.67 -4.11 4.51
PLEASANTVLY___LBMP 24000	49.08 3.17 0.00	36.99 2.42 0.00	29.26 1.94 0.00	27.70 1.79 0.00	27.15 1.73 0.00	35.20 2.24 0.00	42.56 2.93 0.00	45.88 3.40 0.00	49.90 3.70 0.00	56.12 3.82 0.00	58.92 3.96 0.00	59.86 4.02 0.00	59.47 3.94 0.00	63.00 4.67 0.00	63.63 4.93 0.00	63.25 5.28 0.00	63.38 5.29 0.00	61.26 5.01 0.00	60.61 4.90 0.00	54.73 4.47 0.00	54.71 4.56 0.00	53.07 4.47 0.00	47.98 3.72 0.00	50.84 3.55 0.00
POLETTI___ 23519	50.18 4.27 0.00	47.39 3.22 -9.60	30.21 2.57 -0.32	28.29 2.38 0.00	27.68 2.26 0.00	35.93 2.97 0.00	43.51 3.88 0.00	49.10 4.50 -2.12	51.14 4.94 0.00	62.32 5.28 -4.74	61.60 5.44 -1.20	61.42 5.58 0.00	70.65 5.50 -9.62	70.66 6.36 -5.97	71.98 6.69 -6.59	73.98 7.01 -9.00	74.11 7.03 -8.99	70.72 6.64 -7.83	63.88 6.52 -1.65	62.72 5.93 -6.53	57.93 6.02 -1.76	54.48 5.88 0.00	49.95 4.91 -0.78	51.92 4.63 0.00
PORT_JEFF_3 23555	55.59 4.64 -5.04	55.44 3.11 -17.76	53.10 2.79 -22.99	52.57 2.62 -24.04	52.61 2.52 -24.67	52.53 3.13 -16.44	53.64 3.88 -10.13	56.05 4.08 -9.49	56.44 4.25 -5.99	59.25 4.45 -2.50	67.29 4.45 -7.88	74.35 4.52 -13.99	74.32 4.28 -14.51	74.30 5.08 -10.89	78.15 5.40 -14.05	84.76 5.91 -20.88	82.98 5.93 -18.96	79.22 5.51 -17.46	73.98 5.40 -12.87	69.30 4.88 -14.16	69.53 5.17 -14.21	67.64 5.10 -13.94	59.04 4.25 -10.53	56.18 4.30 -4.59
PORT_JEFF_4 23616	55.59 4.64 -5.04	55.44 3.11 -17.76	53.10 2.79 -22.99	52.57 2.62 -24.04	52.61 2.52 -24.67	52.50 3.10 -16.44	53.60 3.84 -10.13	56.05 4.08 -9.49	56.44 4.25 -5.99	59.25 4.45 -2.50	67.29 4.45 -7.88	74.35 4.52 -13.99	74.32 4.28 -14.51	74.30 5.08 -10.89	78.21 5.46 -14.05	84.82 5.97 -20.88	82.98 5.93 -18.96	79.28 5.57 -17.46	73.98 5.40 -12.87	69.30 4.88 -14.16	69.53 5.17 -14.21	67.64 5.10 -13.94	59.04 4.25 -10.53	56.23 4.35 -4.59
PORT_JEFF_IC 23713	55.82 4.87 -5.04	55.58 3.25 -17.76	53.21 2.90 -22.99	52.67 2.72 -24.04	52.71 2.62 -24.67	52.70 3.30 -16.44	53.88 4.12 -10.13	56.47 4.50 -9.49	56.90 4.71 -5.99	59.87 5.07 -2.50	67.95 5.11 -7.88	75.08 5.25 -13.99	75.09 5.05 -14.51	75.05 5.83 -10.89	78.97 6.22 -14.05	85.57 6.72 -20.88	83.73 6.68 -18.96	80.01 6.30 -17.46	74.65 6.07 -12.87	69.90 5.48 -14.16	70.13 5.77 -14.21	68.18 5.64 -13.94	59.53 4.74 -10.53	56.61 4.73 -4.59
PPL PILGRIM_ST_GT1 24216	55.80 4.78 -5.11	55.51 3.18 -17.76	53.18 2.87 -22.99	52.64 2.69 -24.04	52.68 2.59 -24.67	52.76 3.36 -16.44	54.00 4.24 -10.13	56.86 4.80 -9.58	57.46 5.17 -6.09	60.53 5.60 -2.63	68.62 5.72 -7.94	75.84 5.98 -14.02	75.90 5.83 -14.54	75.90 6.65 -10.92	79.88 7.10 -14.08	86.44 7.59 -20.88	84.61 7.55 -18.97	80.82 7.09 -17.48	75.43 6.80 -12.92	70.65 6.18 -14.21	70.78 6.37 -14.26	68.77 6.17 -14.00	60.01 5.13 -10.62	57.07 5.11 -4.67
PPL PILGRIM_ST_GT2 24217	55.80 4.78 -5.11	55.51 3.18 -17.76	53.18 2.87 -22.99	52.64 2.69 -24.04	52.68 2.59 -24.67	52.76 3.36 -16.44	54.00 4.24 -10.13	56.86 4.80 -9.58	57.46 5.17 -6.09	60.53 5.60 -2.63	68.62 5.72 -7.94	75.84 5.98 -14.02	75.90 5.83 -14.54	75.90 6.65 -10.92	79.88 7.10 -14.08	86.44 7.59 -20.88	84.61 7.55 -18.97	80.82 7.09 -17.48	75.43 6.80 -12.92	70.65 6.18 -14.21	70.78 6.37 -14.26	68.77 6.17 -14.00	60.01 5.13 -10.62	57.07 5.11 -4.67

PPL_SHRM_GT3 24213	56.00 5.05 -5.04	55.72 3.39 -17.76	53.32 3.01 -22.99	52.77 2.82 -24.04	52.78 2.69 -24.67	52.83 3.43 -16.44	54.08 4.32 -10.13	56.77 4.80 -9.49	57.23 5.04 -5.99	60.24 5.44 -2.50	68.28 5.44 -7.88	75.30 5.47 -13.99	75.20 5.16 -14.51	75.11 5.89 -10.89	79.03 6.28 -14.05	85.63 6.78 -20.88	83.85 6.80 -18.96	80.12 6.41 -17.46	74.82 6.24 -12.87	70.15 5.73 -14.16	70.48 6.12 -14.21	68.61 6.07 -13.94	59.92 5.13 -10.53	57.13 5.25 -4.59
PPL_SHRM_GT4 24214	56.00 5.05 -5.04	55.72 3.39 -17.76	53.32 3.01 -22.99	52.77 2.82 -24.04	52.78 2.69 -24.67	52.83 3.43 -16.44	54.08 4.32 -10.13	56.77 4.80 -9.49	57.23 5.04 -5.99	60.24 5.44 -2.50	68.28 5.44 -7.88	75.30 5.47 -13.99	75.20 5.16 -14.51	75.11 5.89 -10.89	79.03 6.28 -14.05	85.63 6.78 -20.88	83.85 6.80 -18.96	80.12 6.41 -17.46	74.82 6.24 -12.87	70.15 5.73 -14.16	70.48 6.12 -14.21	68.61 6.07 -13.94	59.92 5.13 -10.53	57.13 5.25 -4.59
PROJECT___ORANGE 23990	45.27 -0.64 0.00	34.02 -0.55 0.00	26.86 -0.46 0.00	25.50 -0.41 0.00	25.01 -0.41 0.00	32.43 -0.53 0.00	39.00 -0.63 0.00	42.48 0.00 0.00	46.25 0.05 0.00	52.61 0.31 0.00	55.40 0.44 0.00	56.62 0.78 0.00	56.25 0.72 0.00	58.74 0.41 0.00	58.93 0.23 0.00	58.32 0.35 0.00	58.38 0.29 0.00	56.42 0.17 0.00	55.71 0.00 0.00	50.26 0.00 0.00	50.05 -0.10 0.00	48.65 0.05 0.00	44.35 0.09 0.00	46.49 -0.80 0.00
PROJECT___ORANGE 1 24174	45.27 -0.64 0.00	34.02 -0.55 0.00	26.86 -0.46 0.00	25.50 -0.41 0.00	25.01 -0.41 0.00	32.43 -0.53 0.00	39.00 -0.63 0.00	42.48 0.00 0.00	46.25 0.05 0.00	52.61 0.31 0.00	55.40 0.44 0.00	56.62 0.78 0.00	56.25 0.72 0.00	58.74 0.41 0.00	58.93 0.23 0.00	58.32 0.35 0.00	58.38 0.29 0.00	56.42 0.17 0.00	55.71 0.00 0.00	50.26 0.00 0.00	50.05 -0.10 0.00	48.65 0.05 0.00	44.35 0.09 0.00	46.49 -0.80 0.00
PROJECT___ORANGE 2 24166	45.27 -0.64 0.00	34.02 -0.55 0.00	26.86 -0.46 0.00	25.50 -0.41 0.00	25.01 -0.41 0.00	32.43 -0.53 0.00	39.00 -0.63 0.00	42.48 0.00 0.00	46.25 0.05 0.00	52.61 0.31 0.00	55.40 0.44 0.00	56.62 0.78 0.00	56.25 0.72 0.00	58.74 0.41 0.00	58.93 0.23 0.00	58.32 0.35 0.00	58.38 0.29 0.00	56.42 0.17 0.00	55.71 0.00 0.00	50.26 0.00 0.00	50.05 -0.10 0.00	48.65 0.05 0.00	44.35 0.09 0.00	46.49 -0.80 0.00
PYRITES___HYD 24023	44.90 -1.01 0.00	33.84 -0.73 0.00	26.72 -0.60 0.00	25.31 -0.60 0.00	24.89 -0.53 0.00	32.37 -0.59 0.00	39.63 0.00 0.00	41.16 -1.32 0.00	44.49 -1.71 0.00	50.36 -1.94 0.00	52.82 -2.14 0.00	54.33 -1.51 0.00	53.92 -1.61 0.00	56.41 -1.92 0.00	56.70 -2.00 0.00	55.42 -2.55 0.00	55.59 -2.50 0.00	53.44 -2.81 0.00	53.87 -1.84 0.00	48.50 -1.76 0.00	48.39 -1.76 0.00	46.56 -2.04 0.00	42.62 -1.64 0.00	46.44 -0.85 0.00
RANKINE____ 23646	42.74 -3.17 0.00	31.74 -2.83 0.00	25.27 -2.05 0.00	24.02 -1.89 0.00	23.49 -1.93 0.00	30.09 -2.87 0.00	35.23 -4.40 0.00	40.36 -2.12 0.00	43.38 -2.82 0.00	49.95 -2.35 0.00	52.49 -2.47 0.00	53.89 -1.95 0.00	54.09 -1.44 0.00	55.82 -2.51 0.00	55.88 -2.82 0.00	55.83 -2.14 0.00	55.82 -2.27 0.00	53.94 -2.31 0.00	53.20 -2.51 0.00	48.05 -2.21 0.00	47.49 -2.66 0.00	46.75 -1.85 0.00	42.76 -1.50 0.00	42.89 -4.40 0.00
RAVENS GT4-7 ____ 23728	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWD GT2____ 23730	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWD GT3____ 23733	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWOOD_GT2_1 24244	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWOOD_GT2_2 24245	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWOOD_GT2_3 24246	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWOOD_GT2_4 24247	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWOOD_GT3_1 24248	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWOOD_GT3_2 24249	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00

RAVENSWOOD_GT3_3 24250	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWOOD_GT3_4 24251	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWOOD_GT_1 23729	61.64 4.41 -11.32	49.63 3.28 -11.78	30.33 2.62 -0.39	28.37 2.46 0.00	27.78 2.36 0.00	36.06 3.10 0.00	48.90 4.00 -5.27	64.77 4.63 -17.66	67.29 5.04 -16.05	68.81 5.44 -11.07	74.09 5.55 -13.58	74.15 5.64 -12.67	74.09 5.61 -12.95	74.10 6.42 -9.35	74.11 6.75 -8.66	74.10 7.13 -9.00	74.16 7.09 -8.98	74.10 6.75 -11.10	70.12 6.63 -7.78	68.75 6.03 -12.46	68.80 6.17 -12.48	65.45 5.98 -10.87	65.27 5.05 -15.96	65.44 4.78 -13.37
RAVENSWOOD_GT_10 24258	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWOOD_GT_11 24259	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWOOD_GT_4 24252	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWOOD_GT_5 24254	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWOOD_GT_6 24253	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWOOD_GT_7 24255	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWOOD_GT_9 24257	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00
RAVENSWOOD___1 23533	61.55 4.32 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.35 2.44 0.00	27.76 2.34 0.00	36.02 3.06 0.00	48.82 3.92 -5.27	64.60 4.46 -17.66	67.10 4.85 -16.05	68.50 5.13 -11.07	73.82 5.28 -13.58	73.87 5.36 -12.67	73.76 5.28 -12.95	73.81 6.13 -9.35	73.82 6.46 -8.66	73.81 6.84 -9.00	73.87 6.80 -8.98	73.82 6.47 -11.10	69.84 6.35 -7.78	68.55 5.83 -12.46	68.60 5.97 -12.48	65.20 5.73 -10.87	65.18 4.96 -15.96	65.44 4.78 -13.37
RAVENSWOOD___2 23534	61.50 4.27 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.35 2.44 0.00	27.76 2.34 0.00	36.02 3.06 0.00	48.82 3.92 -5.27	64.73 4.59 -17.66	67.10 4.85 -16.05	68.50 5.13 -11.07	73.82 5.28 -13.58	73.87 5.36 -12.67	73.76 5.28 -12.95	73.81 6.13 -9.35	73.82 6.46 -8.66	73.81 6.84 -9.00	73.87 6.80 -8.98	73.82 6.47 -11.10	69.84 6.35 -7.78	68.50 5.78 -12.46	68.50 5.87 -12.48	65.20 5.73 -10.87	65.00 4.78 -15.96	65.20 4.54 -13.37
RAVENSWOOD___3 23535	50.00 4.09 0.00	49.46 3.11 -11.78	30.20 2.49 -0.39	28.24 2.33 0.00	27.63 2.21 0.00	35.86 2.90 0.00	43.43 3.80 0.00	49.47 4.38 -2.61	50.91 4.71 0.00	61.00 5.02 -3.68	61.00 5.11 -0.93	61.03 5.19 0.00	68.10 5.11 -7.46	68.91 5.95 -4.63	70.03 6.22 -5.11	73.58 6.61 -9.00	73.69 6.62 -8.98	68.56 6.24 -6.07	63.12 6.13 -1.28	61.00 5.68 -5.06	58.00 5.82 -2.03	54.24 5.64 0.00	50.00 4.78 -0.96	51.88 4.59 0.00
RAVENSWOOD___4 23820	61.64 4.41 -11.32	49.63 3.28 -11.78	30.33 2.62 -0.39	28.37 2.46 0.00	27.78 2.36 0.00	36.06 3.10 0.00	48.86 3.96 -5.27	64.77 4.63 -17.66	67.29 5.04 -16.05	68.81 5.44 -11.07	74.09 5.55 -13.58	74.15 5.64 -12.67	74.09 5.61 -12.95	74.10 6.42 -9.35	74.11 6.75 -8.66	74.10 7.13 -9.00	74.16 7.09 -8.98	74.10 6.75 -11.10	70.12 6.63 -7.78	68.75 6.03 -12.46	68.80 6.17 -12.48	65.45 5.98 -10.87	65.27 5.05 -15.96	65.44 4.78 -13.37
RAVNSWD 8-11____ 23667	50.09 4.18 0.00	49.50 3.15 -11.78	30.22 2.51 -0.39	28.24 2.33 0.00	27.66 2.24 0.00	35.89 2.93 0.00	43.43 3.80 0.00	49.51 4.42 -2.61	51.00 4.80 0.00	61.16 5.18 -3.68	61.17 5.28 -0.93	61.26 5.42 0.00	68.32 5.33 -7.46	69.14 6.18 -4.63	70.27 6.46 -5.11	73.81 6.84 -9.00	73.92 6.85 -8.98	68.79 6.47 -6.07	63.34 6.35 -1.28	61.15 5.83 -5.06	58.10 5.92 -2.03	54.33 5.73 0.00	50.04 4.82 -0.96	51.88 4.59 0.00

RCPL_TRUST___DRP 24196	50.13 4.22 0.00	44.98 3.18 -7.23	30.10 2.54 -0.24	28.27 2.36 0.00	27.68 2.26 0.00	35.93 2.97 0.00	43.51 3.88 0.00	48.58 4.50 -1.60	51.10 4.90 0.00	63.49 5.28 -5.91	61.90 5.44 -1.50	61.42 5.58 0.00	73.02 5.50 -11.99	72.13 6.36 -7.44	73.60 6.69 -8.21	73.99 7.01 -9.01	74.11 7.03 -8.99	72.65 6.64 -9.76	64.29 6.52 -2.06	64.33 5.93 -8.14	57.63 6.02 -1.46	54.43 5.83 0.00	49.76 4.91 -0.59	51.92 4.63 0.00
RENSSELAER___COGEN 23796	48.94 3.03 0.00	36.85 2.28 0.00	29.10 1.78 0.00	27.59 1.68 0.00	27.07 1.65 0.00	35.07 2.11 0.00	42.17 2.54 0.00	45.28 2.80 0.00	49.20 3.00 0.00	55.59 3.29 0.00	58.37 3.41 0.00	59.36 3.52 0.00	59.03 3.50 0.00	62.06 3.73 0.00	62.46 3.76 0.00	61.91 3.94 0.00	62.04 3.95 0.00	59.91 3.66 0.00	59.39 3.68 0.00	53.58 3.32 0.00	53.51 3.36 0.00	52.00 3.40 0.00	47.27 3.01 0.00	50.22 2.93 0.00
REVERE_CPPR_DRP 24186	46.97 1.06 0.00	35.23 0.66 0.00	27.81 0.49 0.00	26.40 0.49 0.00	25.90 0.48 0.00	33.65 0.69 0.00	40.78 1.15 0.00	43.97 1.49 0.00	47.77 1.57 0.00	54.29 1.99 0.00	57.16 2.20 0.00	58.52 2.68 0.00	58.20 2.67 0.00	60.66 2.33 0.00	60.93 2.23 0.00	60.17 2.20 0.00	60.18 2.09 0.00	57.94 1.69 0.00	57.33 1.62 0.00	51.67 1.41 0.00	51.50 1.35 0.00	49.96 1.36 0.00	45.72 1.46 0.00	48.33 1.04 0.00
ROCHESTER_9_IC 23652	46.05 0.14 0.00	34.60 0.03 0.00	27.43 0.11 0.00	26.09 0.18 0.00	25.52 0.10 0.00	32.96 0.00 0.00	39.23 -0.40 0.00	43.20 0.72 0.00	46.25 0.05 0.00	53.08 0.78 0.00	56.06 1.10 0.00	57.52 1.68 0.00	57.42 1.89 0.00	59.73 1.40 0.00	59.29 0.59 0.00	59.01 1.04 0.00	58.96 0.87 0.00	56.70 0.45 0.00	55.88 0.17 0.00	50.31 0.05 0.00	49.80 -0.35 0.00	49.09 0.49 0.00	45.15 0.89 0.00	46.96 -0.33 0.00
ROSETON___1 23587	48.85 2.94 0.00	36.82 2.25 0.00	29.12 1.80 0.00	27.57 1.66 0.00	27.02 1.60 0.00	35.04 2.08 0.00	42.36 2.73 0.00	45.62 3.14 0.00	49.57 3.37 0.00	55.49 3.19 0.00	58.26 3.30 0.00	59.19 3.35 0.00	58.81 3.28 0.00	62.24 3.91 0.00	62.93 4.23 0.00	62.55 4.58 0.00	62.62 4.53 0.00	60.58 4.33 0.00	60.00 4.29 0.00	54.13 3.87 0.00	54.26 4.11 0.00	52.73 4.13 0.00	47.71 3.45 0.00	50.65 3.36 0.00
ROSETON___2 23588	48.80 2.89 0.00	36.82 2.25 0.00	29.10 1.78 0.00	27.54 1.63 0.00	27.00 1.58 0.00	35.04 2.08 0.00	42.36 2.73 0.00	45.62 3.14 0.00	49.57 3.37 0.00	55.54 3.24 0.00	58.26 3.30 0.00	59.19 3.35 0.00	58.81 3.28 0.00	62.24 3.91 0.00	62.93 4.23 0.00	62.55 4.58 0.00	62.62 4.53 0.00	60.58 4.33 0.00	60.00 4.29 0.00	54.18 3.92 0.00	54.21 4.06 0.00	52.68 4.08 0.00	47.71 3.45 0.00	50.65 3.36 0.00
RUSSELL___STATION 23914	45.63 -0.28 0.00	34.67 0.10 0.00	27.54 0.22 0.00	26.17 0.26 0.00	25.60 0.18 0.00	33.03 0.07 0.00	39.19 -0.44 0.00	42.73 0.25 0.00	45.88 -0.32 0.00	52.61 0.31 0.00	55.62 0.66 0.00	56.96 1.12 0.00	56.86 1.33 0.00	59.15 0.82 0.00	58.64 -0.06 0.00	58.32 0.35 0.00	58.32 0.23 0.00	56.14 -0.11 0.00	55.32 -0.39 0.00	49.81 -0.45 0.00	49.30 -0.85 0.00	48.60 0.00 0.00	44.70 0.44 0.00	46.53 -0.76 0.00
S SALMON___HYD 24043	45.36 -0.55 0.00	34.09 -0.48 0.00	26.91 -0.41 0.00	25.55 -0.36 0.00	25.04 -0.38 0.00	32.53 -0.43 0.00	39.23 -0.40 0.00	42.40 -0.08 0.00	46.11 -0.09 0.00	52.40 0.10 0.00	55.18 0.22 0.00	56.40 0.56 0.00	56.03 0.50 0.00	58.56 0.23 0.00	58.82 0.12 0.00	58.14 0.17 0.00	58.09 0.00 0.00	56.02 -0.23 0.00	55.43 -0.28 0.00	50.01 -0.25 0.00	49.80 -0.35 0.00	48.36 -0.24 0.00	44.22 -0.04 0.00	46.68 -0.61 0.00
SELKIRK___II 23799	47.79 1.88 0.00	35.99 1.42 0.00	28.44 1.12 0.00	26.97 1.06 0.00	26.44 1.02 0.00	34.28 1.32 0.00	41.14 1.51 0.00	44.18 1.70 0.00	47.86 1.66 0.00	54.03 1.73 0.00	56.72 1.76 0.00	57.57 1.73 0.00	57.31 1.78 0.00	60.25 1.92 0.00	60.70 2.00 0.00	60.17 2.20 0.00	60.24 2.15 0.00	58.33 2.08 0.00	57.77 2.06 0.00	52.12 1.86 0.00	52.11 1.96 0.00	50.59 1.99 0.00	45.99 1.73 0.00	48.95 1.66 0.00
SELKIRK___I 23801	48.34 2.43 0.00	36.44 1.87 0.00	28.80 1.48 0.00	27.28 1.37 0.00	26.77 1.35 0.00	34.71 1.75 0.00	41.37 1.74 0.00	44.43 1.95 0.00	48.33 2.13 0.00	54.50 2.20 0.00	57.21 2.25 0.00	58.13 2.29 0.00	57.81 2.28 0.00	60.84 2.51 0.00	61.28 2.58 0.00	60.75 2.78 0.00	60.88 2.79 0.00	58.84 2.59 0.00	58.33 2.62 0.00	52.62 2.36 0.00	52.61 2.46 0.00	51.08 2.48 0.00	46.43 2.17 0.00	49.37 2.08 0.00
SENECA OSWGO___HYD 24041	44.72 -1.19 0.00	33.64 -0.93 0.00	26.55 -0.77 0.00	25.21 -0.70 0.00	24.71 -0.71 0.00	32.07 -0.89 0.00	38.56 -1.07 0.00	41.89 -0.59 0.00	45.55 -0.65 0.00	51.78 -0.52 0.00	54.47 -0.49 0.00	55.62 -0.22 0.00	55.25 -0.28 0.00	57.80 -0.53 0.00	58.05 -0.65 0.00	57.45 -0.52 0.00	57.45 -0.64 0.00	55.52 -0.73 0.00	54.87 -0.84 0.00	49.51 -0.75 0.00	49.35 -0.80 0.00	47.97 -0.63 0.00	43.68 -0.58 0.00	45.97 -1.32 0.00
SENECA___ENERGY 23797	44.21 -1.70 0.00	33.26 -1.31 0.00	26.28 -1.04 0.00	24.98 -0.93 0.00	24.45 -0.97 0.00	31.64 -1.32 0.00	37.69 -1.94 0.00	41.46 -1.02 0.00	45.23 -0.97 0.00	51.72 -0.58 0.00	54.47 -0.49 0.00	55.50 -0.34 0.00	55.25 -0.28 0.00	57.63 -0.70 0.00	57.76 -0.94 0.00	57.22 -0.75 0.00	57.28 -0.81 0.00	55.46 -0.79 0.00	54.71 -1.00 0.00	49.41 -0.85 0.00	49.15 -1.00 0.00	47.87 -0.73 0.00	43.64 -0.62 0.00	45.16 -2.13 0.00
SHOEMAKER___GT 23640	48.25 2.34 0.00	36.37 1.80 0.00	28.74 1.42 0.00	27.21 1.30 0.00	26.67 1.25 0.00	34.61 1.65 0.00	41.85 2.22 0.00	45.16 2.68 0.00	49.16 2.96 0.00	55.33 3.03 0.00	58.04 3.08 0.00	59.02 3.18 0.00	58.64 3.11 0.00	62.06 3.73 0.00	62.75 4.05 0.00	62.32 4.35 0.00	62.39 4.30 0.00	60.36 4.11 0.00	59.78 4.07 0.00	53.93 3.67 0.00	53.91 3.76 0.00	52.24 3.64 0.00	47.23 2.97 0.00	50.08 2.79 0.00
SHOREHAM_IC_1 23715	56.00 5.05 -5.04	55.72 3.39 -17.76	53.32 3.01 -22.99	52.77 2.82 -24.04	52.78 2.69 -24.67	52.83 3.43 -16.44	54.08 4.32 -10.13	56.77 4.80 -9.49	57.23 5.04 -5.99	60.24 5.44 -2.50	68.28 5.44 -7.88	75.30 5.47 -13.99	75.20 5.16 -14.51	75.11 5.89 -10.89	79.03 6.28 -14.05	85.63 6.78 -20.88	83.85 6.80 -18.96	80.12 6.41 -17.46	74.82 6.24 -12.87	70.15 5.73 -14.16	70.48 6.12 -14.21	68.61 6.07 -13.94	59.92 5.13 -10.53	57.13 5.25 -4.59
SHOREHAM_IC_2 23716	56.00 5.05 -5.04	55.72 3.39 -17.76	53.32 3.01 -22.99	52.77 2.82 -24.04	52.78 2.69 -24.67	52.83 3.43 -16.44	54.08 4.32 -10.13	56.77 4.80 -9.49	57.23 5.04 -5.99	60.24 5.44 -2.50	68.28 5.44 -7.88	75.30 5.47 -13.99	75.20 5.16 -14.51	75.11 5.89 -10.89	79.03 6.28 -14.05	85.63 6.78 -20.88	83.85 6.80 -18.96	80.12 6.41 -17.46	74.82 6.24 -12.87	70.15 5.73 -14.16	70.48 6.12 -14.21	68.61 6.07 -13.94	59.92 5.13 -10.53	57.13 5.25 -4.59
SISSONVILLE___ 23735	44.44 -1.47 0.00	33.50 -1.07 0.00	26.45 -0.87 0.00	25.08 -0.83 0.00	24.66 -0.76 0.00	32.04 -0.92 0.00	38.92 -0.71 0.00	40.36 -2.12 0.00	43.80 -2.40 0.00	49.53 -2.77 0.00	51.94 -3.02 0.00	53.05 -2.79 0.00	52.70 -2.83 0.00	55.18 -3.15 0.00	55.53 -3.17 0.00	54.32 -3.65 0.00	54.49 -3.60 0.00	52.65 -3.60 0.00	53.26 -2.45 0.00	48.00 -2.26 0.00	47.89 -2.26 0.00	46.07 -2.53 0.00	42.18 -2.08 0.00	45.97 -1.32 0.00

SITHE_IND_GS1 24169	44.58 -1.33 0.00	33.53 -1.04 0.00	26.53 -0.79 0.00	25.16 -0.75 0.00	24.66 -0.76 0.00	31.97 -0.99 0.00	38.32 -1.31 0.00	41.50 -0.98 0.00	45.09 -1.11 0.00	51.20 -1.10 0.00	53.81 -1.15 0.00	54.78 -1.06 0.00	54.53 -1.00 0.00	57.10 -1.23 0.00	57.35 -1.35 0.00	56.75 -1.22 0.00	56.81 -1.28 0.00	55.01 -1.24 0.00	54.43 -1.28 0.00	49.10 -1.16 0.00	48.90 -1.25 0.00	47.53 -1.07 0.00	43.33 -0.93 0.00	45.82 -1.47 0.00
SITHE_IND_GS2 24170	44.58 -1.33 0.00	33.53 -1.04 0.00	26.53 -0.79 0.00	25.16 -0.75 0.00	24.66 -0.76 0.00	31.97 -0.99 0.00	38.32 -1.31 0.00	41.50 -0.98 0.00	45.09 -1.11 0.00	51.20 -1.10 0.00	53.81 -1.15 0.00	54.78 -1.06 0.00	54.53 -1.00 0.00	57.10 -1.23 0.00	57.35 -1.35 0.00	56.75 -1.22 0.00	56.81 -1.28 0.00	55.01 -1.24 0.00	54.43 -1.28 0.00	49.10 -1.16 0.00	48.90 -1.25 0.00	47.53 -1.07 0.00	43.33 -0.93 0.00	45.82 -1.47 0.00
SITHE_IND_GS3 24171	44.58 -1.33 0.00	33.53 -1.04 0.00	26.53 -0.79 0.00	25.16 -0.75 0.00	24.66 -0.76 0.00	31.97 -0.99 0.00	38.32 -1.31 0.00	41.50 -0.98 0.00	45.09 -1.11 0.00	51.20 -1.10 0.00	53.81 -1.15 0.00	54.78 -1.06 0.00	54.53 -1.00 0.00	57.10 -1.23 0.00	57.35 -1.35 0.00	56.75 -1.22 0.00	56.81 -1.28 0.00	55.01 -1.24 0.00	54.43 -1.28 0.00	49.10 -1.16 0.00	48.90 -1.25 0.00	47.53 -1.07 0.00	43.33 -0.93 0.00	45.82 -1.47 0.00
SITHE_IND_GS4 24172	44.58 -1.33 0.00	33.53 -1.04 0.00	26.53 -0.79 0.00	25.16 -0.75 0.00	24.66 -0.76 0.00	31.97 -0.99 0.00	38.32 -1.31 0.00	41.50 -0.98 0.00	45.09 -1.11 0.00	51.20 -1.10 0.00	53.81 -1.15 0.00	54.78 -1.06 0.00	54.53 -1.00 0.00	57.10 -1.23 0.00	57.35 -1.35 0.00	56.75 -1.22 0.00	56.81 -1.28 0.00	55.01 -1.24 0.00	54.43 -1.28 0.00	49.10 -1.16 0.00	48.90 -1.25 0.00	47.53 -1.07 0.00	43.33 -0.93 0.00	45.82 -1.47 0.00
SITHE___BATAVIA 24024	45.50 -0.41 0.00	33.91 -0.66 0.00	26.94 -0.38 0.00	25.62 -0.29 0.00	25.04 -0.38 0.00	32.23 -0.73 0.00	38.08 -1.55 0.00	42.82 0.34 0.00	45.55 -0.65 0.00	52.46 0.16 0.00	55.34 0.38 0.00	56.90 1.06 0.00	56.97 1.44 0.00	58.97 0.64 0.00	58.58 -0.12 0.00	58.49 0.52 0.00	58.50 0.41 0.00	56.25 0.00 0.00	55.43 -0.28 0.00	49.96 -0.30 0.00	49.40 -0.75 0.00	48.84 0.24 0.00	44.88 0.62 0.00	45.92 -1.37 0.00
SITHE___INDEPEND 23800	44.58 -1.33 0.00	33.53 -1.04 0.00	26.53 -0.79 0.00	25.16 -0.75 0.00	24.66 -0.76 0.00	31.97 -0.99 0.00	38.32 -1.31 0.00	41.50 -0.98 0.00	45.09 -1.11 0.00	51.20 -1.10 0.00	53.81 -1.15 0.00	54.78 -1.06 0.00	54.53 -1.00 0.00	57.10 -1.23 0.00	57.35 -1.35 0.00	56.75 -1.22 0.00	56.81 -1.28 0.00	55.01 -1.24 0.00	54.43 -1.28 0.00	49.10 -1.16 0.00	48.90 -1.25 0.00	47.53 -1.07 0.00	43.33 -0.93 0.00	45.82 -1.47 0.00
SITHE___MASSENA 23902	44.30 -1.61 0.00	33.43 -1.14 0.00	26.42 -0.90 0.00	25.05 -0.86 0.00	24.61 -0.81 0.00	31.97 -0.99 0.00	38.72 -0.91 0.00	40.74 -1.74 0.00	44.31 -1.89 0.00	50.10 -2.20 0.00	52.54 -2.42 0.00	53.44 -2.40 0.00	53.09 -2.44 0.00	55.76 -2.57 0.00	56.12 -2.58 0.00	54.84 -3.13 0.00	55.07 -3.02 0.00	53.38 -2.87 0.00	53.15 -2.56 0.00	47.90 -2.36 0.00	47.79 -2.36 0.00	45.98 -2.62 0.00	42.00 -2.26 0.00	45.82 -1.47 0.00
SITHE___OGDNSBRG 24021	44.76 -1.15 0.00	33.74 -0.83 0.00	26.66 -0.66 0.00	25.26 -0.65 0.00	24.84 -0.58 0.00	32.27 -0.69 0.00	39.27 -0.36 0.00	41.08 -1.40 0.00	44.77 -1.43 0.00	50.63 -1.67 0.00	53.09 -1.87 0.00	54.05 -1.79 0.00	53.70 -1.83 0.00	56.23 -2.10 0.00	56.59 -2.11 0.00	55.25 -2.72 0.00	55.48 -2.61 0.00	53.72 -2.53 0.00	53.59 -2.12 0.00	48.30 -1.96 0.00	48.19 -1.96 0.00	46.32 -2.28 0.00	42.40 -1.86 0.00	46.30 -0.99 0.00
SITHE___STERLING 23777	46.55 0.64 0.00	34.95 0.38 0.00	27.59 0.27 0.00	26.20 0.29 0.00	25.70 0.28 0.00	33.36 0.40 0.00	40.34 0.71 0.00	43.58 1.10 0.00	47.40 1.20 0.00	53.87 1.57 0.00	56.66 1.70 0.00	57.96 2.12 0.00	57.58 2.05 0.00	60.14 1.81 0.00	60.40 1.70 0.00	59.65 1.68 0.00	59.72 1.63 0.00	57.60 1.35 0.00	56.94 1.23 0.00	51.37 1.11 0.00	51.20 1.05 0.00	49.67 1.07 0.00	45.37 1.11 0.00	47.90 0.61 0.00
SOUTH CAIRO___GT 23612	46.74 0.83 0.00	35.37 0.80 0.00	27.89 0.57 0.00	26.38 0.47 0.00	25.90 0.48 0.00	33.62 0.66 0.00	40.58 0.95 0.00	44.01 1.53 0.00	47.96 1.76 0.00	54.03 1.73 0.00	56.83 1.87 0.00	57.63 1.79 0.00	57.20 1.67 0.00	60.61 2.28 0.00	61.58 2.88 0.00	61.10 3.13 0.00	61.17 3.08 0.00	59.57 3.32 0.00	58.83 3.12 0.00	53.18 2.92 0.00	53.06 2.91 0.00	51.13 2.53 0.00	46.03 1.77 0.00	49.32 2.03 0.00
SOUTH HAMPTN___IC 23720	57.38 6.43 -5.04	56.69 4.36 -17.76	54.05 3.74 -22.99	53.45 3.50 -24.04	53.45 3.36 -24.67	53.72 4.32 -16.44	55.19 5.43 -10.13	58.43 6.46 -9.49	59.40 7.21 -5.99	62.96 8.16 -2.50	71.30 8.46 -7.88	78.49 8.66 -13.99	78.48 8.44 -14.51	78.55 9.33 -10.89	82.55 9.80 -14.05	89.17 10.32 -20.88	87.33 10.28 -18.96	83.44 9.73 -17.46	77.99 9.41 -12.87	72.96 8.54 -14.16	73.19 8.83 -14.21	71.19 8.65 -13.94	62.00 7.21 -10.53	58.88 7.00 -4.59
SOUTHOLD___IC 23719	57.93 6.98 -5.04	57.03 4.70 -17.76	54.30 3.99 -22.99	53.68 3.73 -24.04	53.70 3.61 -24.67	54.05 4.65 -16.44	55.70 5.94 -10.13	59.19 7.22 -9.49	60.09 7.90 -5.99	63.80 9.00 -2.50	72.24 9.40 -7.88	79.88 10.05 -13.99	79.92 9.88 -14.51	80.01 10.79 -10.89	84.08 11.33 -14.05	90.68 11.83 -20.88	88.84 11.79 -18.96	84.51 10.80 -17.46	79.00 10.42 -12.87	73.82 9.40 -14.16	74.04 9.68 -14.21	72.02 9.48 -13.94	62.67 7.88 -10.53	59.49 7.61 -4.59
ST LAWRENCE___ 23600	44.26 -1.65 0.00	33.39 -1.18 0.00	26.39 -0.93 0.00	25.03 -0.88 0.00	24.58 -0.84 0.00	31.91 -1.05 0.00	38.56 -1.07 0.00	40.70 -1.78 0.00	44.31 -1.89 0.00	50.05 -2.25 0.00	52.60 -2.36 0.00	53.38 -2.46 0.00	53.09 -2.44 0.00	55.76 -2.57 0.00	56.12 -2.58 0.00	54.90 -3.07 0.00	55.07 -3.02 0.00	53.38 -2.87 0.00	53.04 -2.67 0.00	47.80 -2.46 0.00	47.74 -2.41 0.00	45.93 -2.67 0.00	41.91 -2.35 0.00	45.73 -1.56 0.00
STATION 5_MISC_HYD 23604	47.52 1.61 0.00	35.57 1.00 0.00	28.22 0.90 0.00	26.82 0.91 0.00	26.23 0.81 0.00	33.92 0.96 0.00	40.98 1.35 0.00	45.07 2.59 0.00	47.96 1.76 0.00	55.07 2.77 0.00	58.31 3.35 0.00	60.47 4.63 0.00	60.36 4.83 0.00	62.82 4.49 0.00	61.87 3.17 0.00	61.51 3.54 0.00	61.46 3.37 0.00	58.56 2.31 0.00	57.60 1.89 0.00	51.87 1.61 0.00	51.25 1.10 0.00	50.59 1.99 0.00	46.52 2.26 0.00	48.47 1.18 0.00
STURGEON_POOL_HYD 23609	47.56 1.65 0.00	36.02 1.45 0.00	28.44 1.12 0.00	26.89 0.98 0.00	26.39 0.97 0.00	34.25 1.29 0.00	41.41 1.78 0.00	44.82 2.34 0.00	48.93 2.73 0.00	55.02 2.72 0.00	57.76 2.80 0.00	58.58 2.74 0.00	58.14 2.61 0.00	61.77 3.44 0.00	62.75 4.05 0.00	62.43 4.46 0.00	62.50 4.41 0.00	60.64 4.39 0.00	59.94 4.23 0.00	54.13 3.87 0.00	54.11 3.96 0.00	52.24 3.64 0.00	47.05 2.79 0.00	50.13 2.84 0.00
SYRACUSE___POWER 24017	45.13 -0.78 0.00	33.91 -0.66 0.00	26.80 -0.52 0.00	25.44 -0.47 0.00	24.94 -0.48 0.00	32.33 -0.63 0.00	38.96 -0.67 0.00	42.44 -0.04 0.00	46.20 0.00 0.00	52.56 0.26 0.00	55.34 0.38 0.00	56.57 0.73 0.00	56.20 0.67 0.00	58.68 0.35 0.00	58.93 0.23 0.00	58.26 0.29 0.00	58.26 0.17 0.00	56.31 0.06 0.00	55.60 -0.11 0.00	50.16 -0.10 0.00	50.00 -0.15 0.00	48.55 -0.05 0.00	44.26 0.00 0.00	46.39 -0.90 0.00

Stony____Brook 24151	55.82 4.87 -5.04	55.58 3.25 -17.76	53.21 2.90 -22.99	52.67 2.72 -24.04	52.71 2.62 -24.67	52.70 3.30 -16.44	53.88 4.12 -10.13	56.47 4.50 -9.49	56.90 4.71 -5.99	59.87 5.07 -2.50	67.95 5.11 -7.88	75.08 5.25 -13.99	75.09 5.05 -14.51	75.05 5.83 -10.89	78.97 6.22 -14.05	85.57 6.72 -20.88	83.73 6.68 -18.96	80.01 6.30 -17.46	74.65 6.07 -12.87	69.90 5.48 -14.16	70.13 5.77 -14.21	68.18 5.64 -13.94	59.53 4.74 -10.53	56.61 4.73 -4.59
UPPER HUDSON____HYD 24058	50.27 4.36 0.00	37.75 3.18 0.00	29.78 2.46 0.00	28.24 2.33 0.00	27.71 2.29 0.00	35.93 2.97 0.00	43.16 3.53 0.00	46.18 3.70 0.00	49.67 3.47 0.00	56.27 3.97 0.00	58.64 3.68 0.00	59.47 3.63 0.00	59.25 3.72 0.00	61.77 3.44 0.00	61.93 3.23 0.00	61.33 3.36 0.00	61.46 3.37 0.00	60.24 3.99 0.00	59.78 4.07 0.00	54.03 3.77 0.00	54.11 3.96 0.00	52.78 4.18 0.00	48.15 3.89 0.00	51.40 4.11 0.00
UPPER RAQUET____HYD 24056	44.44 -1.47 0.00	33.50 -1.07 0.00	26.45 -0.87 0.00	25.08 -0.83 0.00	24.66 -0.76 0.00	32.04 -0.92 0.00	38.92 -0.71 0.00	40.36 -2.12 0.00	43.80 -2.40 0.00	49.53 -2.77 0.00	51.94 -3.02 0.00	53.05 -2.79 0.00	52.70 -2.83 0.00	55.18 -3.15 0.00	55.53 -3.17 0.00	54.32 -3.65 0.00	54.49 -3.60 0.00	52.65 -3.60 0.00	53.26 -2.45 0.00	48.00 -2.26 0.00	47.89 -2.26 0.00	46.07 -2.53 0.00	42.18 -2.08 0.00	45.97 -1.32 0.00
VISCHER____FERRY HYD 24020	49.31 3.40 0.00	37.09 2.52 0.00	29.29 1.97 0.00	27.78 1.87 0.00	27.25 1.83 0.00	35.30 2.34 0.00	42.44 2.81 0.00	45.54 3.06 0.00	49.39 3.19 0.00	55.86 3.56 0.00	58.59 3.63 0.00	59.58 3.74 0.00	59.31 3.78 0.00	62.18 3.85 0.00	62.57 3.87 0.00	61.97 4.00 0.00	62.10 4.01 0.00	60.13 3.88 0.00	59.55 3.84 0.00	53.73 3.47 0.00	53.71 3.56 0.00	52.20 3.60 0.00	47.54 3.28 0.00	50.55 3.26 0.00
WADING RIVER_1-3_GRP5 24038	55.86 4.91 -5.04	55.61 3.28 -17.76	53.23 2.92 -22.99	52.70 2.75 -24.04	52.71 2.62 -24.67	52.76 3.36 -16.44	54.00 4.24 -10.13	56.69 4.72 -9.49	57.04 4.85 -5.99	60.08 5.28 -2.50	68.12 5.28 -7.88	75.14 5.31 -13.99	75.04 5.00 -14.51	74.94 5.72 -10.89	78.85 6.10 -14.05	85.46 6.61 -20.88	83.67 6.62 -18.96	79.95 6.24 -17.46	74.65 6.07 -12.87	70.00 5.58 -14.16	70.28 5.92 -14.21	68.42 5.88 -13.94	59.75 4.96 -10.53	56.99 5.11 -4.59
WADING RIVER_IC_1 23522	55.86 4.91 -5.04	55.61 3.28 -17.76	53.23 2.92 -22.99	52.70 2.75 -24.04	52.71 2.62 -24.67	52.76 3.36 -16.44	54.00 4.24 -10.13	56.69 4.72 -9.49	57.04 4.85 -5.99	60.08 5.28 -2.50	68.12 5.28 -7.88	75.14 5.31 -13.99	75.04 5.00 -14.51	74.94 5.72 -10.89	78.85 6.10 -14.05	85.46 6.61 -20.88	83.67 6.62 -18.96	79.95 6.24 -17.46	74.65 6.07 -12.87	70.00 5.58 -14.16	70.28 5.92 -14.21	68.42 5.88 -13.94	59.75 4.96 -10.53	56.99 5.11 -4.59
WADING RIVER_IC_2 23547	55.86 4.91 -5.04	55.61 3.28 -17.76	53.23 2.92 -22.99	52.70 2.75 -24.04	52.71 2.62 -24.67	52.76 3.36 -16.44	54.00 4.24 -10.13	56.69 4.72 -9.49	57.04 4.85 -5.99	60.08 5.28 -2.50	68.12 5.28 -7.88	75.14 5.31 -13.99	75.04 5.00 -14.51	74.94 5.72 -10.89	78.85 6.10 -14.05	85.46 6.61 -20.88	83.67 6.62 -18.96	79.95 6.24 -17.46	74.65 6.07 -12.87	70.00 5.58 -14.16	70.28 5.92 -14.21	68.42 5.88 -13.94	59.75 4.96 -10.53	56.99 5.11 -4.59
WADING RIVER_IC_3 23601	55.86 4.91 -5.04	55.61 3.28 -17.76	53.23 2.92 -22.99	52.70 2.75 -24.04	52.71 2.62 -24.67	52.76 3.36 -16.44	54.00 4.24 -10.13	56.69 4.72 -9.49	57.04 4.85 -5.99	60.08 5.28 -2.50	68.12 5.28 -7.88	75.14 5.31 -13.99	75.04 5.00 -14.51	74.94 5.72 -10.89	78.85 6.10 -14.05	85.46 6.61 -20.88	83.67 6.62 -18.96	79.95 6.24 -17.46	74.65 6.07 -12.87	70.00 5.58 -14.16	70.28 5.92 -14.21	68.42 5.88 -13.94	59.75 4.96 -10.53	56.99 5.11 -4.59
WALDEN____HYDRO 24148	47.88 1.97 0.00	36.23 1.66 0.00	28.63 1.31 0.00	27.08 1.17 0.00	26.54 1.12 0.00	34.48 1.52 0.00	41.77 2.14 0.00	45.03 2.55 0.00	49.02 2.82 0.00	55.12 2.82 0.00	57.87 2.91 0.00	58.80 2.96 0.00	58.36 2.83 0.00	61.95 3.62 0.00	62.75 4.05 0.00	62.43 4.46 0.00	62.50 4.41 0.00	60.58 4.33 0.00	59.89 4.18 0.00	54.08 3.82 0.00	54.06 3.91 0.00	52.24 3.64 0.00	47.09 2.83 0.00	50.08 2.79 0.00
WATERSIDE____6 8 9 23538	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.37 2.46 0.00	27.76 2.34 0.00	36.02 3.06 0.00	48.86 3.96 -5.27	64.73 4.59 -17.66	67.24 4.99 -16.05	68.76 5.39 -11.07	74.04 5.50 -13.58	74.15 5.64 -12.67	74.03 5.55 -12.95	74.10 6.42 -9.35	74.11 6.75 -8.66	74.10 7.13 -9.00	74.16 7.09 -8.98	74.04 6.69 -11.10	70.12 6.63 -7.78	68.75 6.03 -12.46	68.75 6.12 -12.48	65.40 5.93 -10.87	65.22 5.00 -15.96	65.39 4.73 -13.37
WEST BABYLON____IC 23714	56.61 5.10 -5.60	55.79 3.46 -17.76	53.34 3.03 -22.99	52.80 2.85 -24.04	52.84 2.75 -24.67	52.96 3.56 -16.44	54.32 4.56 -10.13	57.91 5.27 -10.16	58.63 5.68 -6.75	61.99 6.22 -3.47	69.74 6.38 -8.40	76.77 6.65 -14.28	76.84 6.55 -14.76	76.88 7.41 -11.14	80.87 7.87 -14.30	87.14 8.29 -20.88	85.43 8.31 -19.03	81.63 7.76 -17.62	76.41 7.46 -13.24	71.61 6.79 -14.56	71.68 6.92 -14.61	69.72 6.71 -14.41	61.17 5.62 -11.29	58.07 5.53 -5.25
WEST CANADA____HYD 24049	46.32 0.41 0.00	34.85 0.28 0.00	27.54 0.22 0.00	26.12 0.21 0.00	25.62 0.20 0.00	33.22 0.26 0.00	39.95 0.32 0.00	42.95 0.47 0.00	46.66 0.46 0.00	52.82 0.52 0.00	55.51 0.55 0.00	56.45 0.61 0.00	56.14 0.61 0.00	58.97 0.64 0.00	59.35 0.65 0.00	58.61 0.64 0.00	58.73 0.64 0.00	56.81 0.56 0.00	56.27 0.56 0.00	50.76 0.50 0.00	50.65 0.50 0.00	49.13 0.53 0.00	44.70 0.44 0.00	47.67 0.38 0.00
WESTERN_NY_WIND 24143	45.45 -0.46 0.00	33.88 -0.69 0.00	26.91 -0.41 0.00	25.60 -0.31 0.00	25.01 -0.41 0.00	32.20 -0.76 0.00	38.01 -1.62 0.00	42.78 0.30 0.00	45.51 -0.69 0.00	52.40 0.10 0.00	55.29 0.33 0.00	56.85 1.01 0.00	56.92 1.39 0.00	58.91 0.58 0.00	58.52 -0.18 0.00	58.43 0.46 0.00	58.44 0.35 0.00	56.19 -0.06 0.00	55.38 -0.33 0.00	49.91 -0.35 0.00	49.35 -0.80 0.00	48.79 0.19 0.00	44.84 0.58 0.00	45.87 -1.42 0.00
YORK____WARBASSE 23770	61.59 4.36 -11.32	49.60 3.25 -11.78	30.31 2.60 -0.39	28.42 2.51 0.00	27.84 2.42 0.00	36.09 3.13 0.00	48.86 3.96 -5.27	64.81 4.67 -17.66	67.42 5.17 -16.05	69.07 5.70 -11.07	74.42 5.88 -13.58	74.60 6.09 -12.67	74.42 5.94 -12.95	74.51 6.83 -9.35	74.52 7.16 -8.66	74.52 7.54 -9.01	74.63 7.55 -8.99	74.49 7.14 -11.10	70.45 6.96 -7.78	69.00 6.28 -12.46	69.00 6.37 -12.48	65.59 6.12 -10.87	65.35 5.13 -15.96	65.44 4.78 -13.37