

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/15/2004

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	48.14 4.50 0.00	40.13 3.58 0.00	37.35 2.96 0.00	35.08 2.66 0.00	34.40 2.52 0.00	37.63 2.98 0.00	46.91 4.39 0.06	61.07 4.91 -15.21	65.29 5.69 -12.60	68.97 5.85 -14.34	72.29 6.31 -13.39	72.57 6.97 -8.48	72.70 7.29 -9.34	74.41 7.55 -9.64	75.63 7.76 -10.82	79.64 7.93 -13.83	82.23 7.97 -16.53	74.92 7.36 -13.41	72.13 6.82 -14.03	69.02 6.12 -15.48	67.79 6.04 -14.57	66.16 5.49 -15.34	65.26 5.14 -17.96	61.10 4.76 -10.16
74TH STREET_GT_1 24260	48.14 4.50 0.00	40.13 3.58 0.00	37.35 2.96 0.00	35.08 2.66 0.00	34.40 2.52 0.00	37.63 2.98 0.00	46.91 4.39 0.06	61.07 4.91 -15.21	65.29 5.69 -12.60	68.97 5.85 -14.34	72.29 6.31 -13.39	72.57 6.97 -8.48	72.70 7.29 -9.34	74.41 7.55 -9.64	75.63 7.76 -10.82	79.64 7.93 -13.83	82.23 7.97 -16.53	74.92 7.36 -13.41	72.13 6.82 -14.03	69.02 6.12 -15.48	67.79 6.04 -14.57	66.16 5.49 -15.34	65.26 5.14 -17.96	61.10 4.76 -10.16
74TH STREET_GT_2 24261	48.14 4.50 0.00	40.13 3.58 0.00	37.35 2.96 0.00	35.08 2.66 0.00	34.40 2.52 0.00	37.63 2.98 0.00	46.91 4.39 0.06	61.07 4.91 -15.21	65.29 5.69 -12.60	68.97 5.85 -14.34	72.29 6.31 -13.39	72.57 6.97 -8.48	72.70 7.29 -9.34	74.41 7.55 -9.64	75.63 7.76 -10.82	79.64 7.93 -13.83	82.23 7.97 -16.53	74.92 7.36 -13.41	72.13 6.82 -14.03	69.02 6.12 -15.48	67.79 6.04 -14.57	66.16 5.49 -15.34	65.26 5.14 -17.96	61.10 4.76 -10.16
ADK HUDSON___FALLS 24011	48.18 4.54 0.00	40.06 3.51 0.00	37.42 3.03 0.00	35.21 2.79 0.00	34.49 2.61 0.00	37.80 3.15 0.00	46.67 4.09 0.00	52.13 3.48 -7.70	51.09 4.09 0.00	53.12 4.34 0.00	57.38 4.79 0.00	63.32 5.14 -1.06	60.42 4.32 -0.03	65.14 4.35 -3.57	65.79 3.88 -4.86	65.70 4.05 -3.77	64.34 4.04 -2.57	69.98 4.28 -11.55	62.35 3.90 -7.17	54.30 3.56 -3.32	54.39 3.54 -3.67	52.24 4.35 -2.56	51.79 3.79 -5.84	50.29 4.11 0.00
ADK RESOURCE___RCVRY 23798	48.18 4.54 0.00	40.06 3.51 0.00	37.42 3.03 0.00	35.21 2.79 0.00	34.49 2.61 0.00	37.80 3.15 0.00	46.67 4.09 0.00	52.13 3.48 -7.70	51.09 4.09 0.00	53.12 4.34 0.00	57.38 4.79 0.00	63.32 5.14 -1.06	60.42 4.32 -0.03	65.14 4.35 -3.57	65.79 3.88 -4.86	65.70 4.05 -3.77	64.34 4.04 -2.57	69.98 4.28 -11.55	62.35 3.90 -7.17	54.30 3.56 -3.32	54.39 3.54 -3.67	52.24 4.35 -2.56	51.79 3.79 -5.84	50.29 4.11 0.00
ADK S GLENS___FALLS 24028	48.18 4.54 0.00	40.06 3.51 0.00	37.42 3.03 0.00	35.21 2.79 0.00	34.49 2.61 0.00	37.80 3.15 0.00	46.67 4.09 0.00	52.13 3.48 -7.70	51.09 4.09 0.00	53.12 4.34 0.00	57.38 4.79 0.00	63.32 5.14 -1.06	60.42 4.32 -0.03	65.14 4.35 -3.57	65.79 3.88 -4.86	65.70 4.05 -3.77	64.34 4.04 -2.57	69.98 4.28 -11.55	62.35 3.90 -7.17	54.30 3.56 -3.32	54.39 3.54 -3.67	52.24 4.35 -2.56	51.79 3.79 -5.84	50.29 4.11 0.00
ADK_NYS___DAM 23527	46.83 3.19 0.00	39.07 2.52 0.00	36.52 2.13 0.00	34.37 1.95 0.00	33.73 1.85 0.00	36.87 2.22 0.00	45.56 2.98 0.00	51.39 2.95 -7.49	50.38 3.38 0.00	52.34 3.56 0.00	56.48 3.89 0.00	62.43 4.28 -1.03	60.14 4.04 -0.03	64.88 4.18 -3.48	65.96 4.05 -4.86	65.87 4.05 -3.94	64.63 4.04 -2.86	69.29 3.90 -11.24	61.85 3.59 -6.98	53.92 3.27 -3.23	54.01 3.26 -3.57	51.13 3.31 -2.49	50.84 2.99 -5.69	49.14 2.96 0.00
AIR_PRODUCTS___DRP 24190	46.65 3.01 0.00	38.89 2.34 0.00	36.38 1.99 0.00	34.24 1.82 0.00	33.60 1.72 0.00	36.76 2.11 0.00	45.39 2.81 0.00	51.30 2.87 -7.48	50.24 3.24 0.00	52.19 3.41 0.00	56.32 3.73 0.00	62.32 4.17 -1.03	60.02 3.92 -0.03	64.71 4.01 -3.48	65.23 3.88 -4.30	64.56 3.94 -2.74	62.98 3.98 -1.27	69.07 3.68 -11.24	61.69 3.44 -6.97	53.72 3.08 -3.22	53.82 3.07 -3.57	50.95 3.13 -2.49	50.66 2.82 -5.68	49.04 2.86 0.00
ALBANY___1 23571	46.65 3.01 0.00	38.89 2.34 0.00	36.38 1.99 0.00	34.24 1.82 0.00	33.60 1.72 0.00	36.76 2.11 0.00	45.39 2.81 0.00	51.30 2.87 -7.48	50.24 3.24 0.00	52.19 3.41 0.00	56.32 3.73 0.00	62.32 4.17 -1.03	60.02 3.92 -0.03	64.71 4.01 -3.48	65.23 3.88 -4.30	64.56 3.94 -2.74	62.98 3.98 -1.27	69.07 3.68 -11.24	61.69 3.44 -6.97	53.72 3.08 -3.22	53.82 3.07 -3.57	50.95 3.13 -2.49	50.66 2.82 -5.68	49.04 2.86 0.00
ALBANY___2 23572	46.65 3.01 0.00	38.89 2.34 0.00	36.38 1.99 0.00	34.24 1.82 0.00	33.60 1.72 0.00	36.76 2.11 0.00	45.39 2.81 0.00	51.30 2.87 -7.48	50.24 3.24 0.00	52.19 3.41 0.00	56.32 3.73 0.00	62.32 4.17 -1.03	60.02 3.92 -0.03	64.71 4.01 -3.48	65.23 3.88 -4.30	64.56 3.94 -2.74	62.98 3.98 -1.27	69.07 3.68 -11.24	61.69 3.44 -6.97	53.72 3.08 -3.22	53.82 3.07 -3.57	50.95 3.13 -2.49	50.66 2.82 -5.68	49.04 2.86 0.00
ALBANY___3 23573	46.65 3.01 0.00	38.89 2.34 0.00	36.38 1.99 0.00	34.24 1.82 0.00	33.60 1.72 0.00	36.76 2.11 0.00	45.39 2.81 0.00	51.30 2.87 -7.48	50.24 3.24 0.00	52.19 3.41 0.00	56.32 3.73 0.00	62.32 4.17 -1.03	60.02 3.92 -0.03	64.71 4.01 -3.48	65.23 3.88 -4.30	64.56 3.94 -2.74	62.98 3.98 -1.27	69.07 3.68 -11.24	61.69 3.44 -6.97	53.72 3.08 -3.22	53.82 3.07 -3.57	50.95 3.13 -2.49	50.66 2.82 -5.68	49.04 2.86 0.00
ALBANY___4 23574	46.65 3.01 0.00	38.89 2.34 0.00	36.38 1.99 0.00	34.24 1.82 0.00	33.60 1.72 0.00	36.76 2.11 0.00	45.39 2.81 0.00	51.30 2.87 -7.48	50.24 3.24 0.00	52.19 3.41 0.00	56.32 3.73 0.00	62.32 4.17 -1.03	60.02 3.92 -0.03	64.71 4.01 -3.48	65.23 3.88 -4.30	64.56 3.94 -2.74	62.98 3.98 -1.27	69.07 3.68 -11.24	61.69 3.44 -6.97	53.72 3.08 -3.22	53.82 3.07 -3.57	50.95 3.13 -2.49	50.66 2.82 -5.68	49.04 2.86 0.00

ALCOA_RYNLDS___DRP 24188	42.51 -1.13 0.00	35.64 -0.91 0.00	33.81 -0.58 0.00	31.93 -0.49 0.00	31.47 -0.41 0.00	34.03 -0.62 0.00	41.60 -0.98 0.00	39.60 -1.35 0.00	45.40 -1.60 0.00	46.78 -2.00 0.00	50.17 -2.42 0.00	54.61 -2.51 0.00	53.43 -2.64 0.00	54.53 -2.69 0.00	54.65 -2.40 0.00	55.45 -2.43 0.00	55.25 -2.48 0.00	52.04 -2.11 0.00	49.54 -1.74 0.00	45.95 -1.47 0.00	45.72 -1.46 0.00	43.83 -1.50 0.00	40.85 -1.31 0.00	45.07 -1.11 0.00
ALLEGHENY___COGEN 23514	41.33 -2.31 0.00	34.54 -2.01 0.00	32.15 -2.24 0.00	30.47 -1.95 0.00	29.94 -1.94 0.00	32.78 -1.87 0.00	40.62 -2.17 -0.21	40.43 -1.56 -1.04	44.79 -2.21 0.00	47.02 -1.76 0.00	51.22 -1.37 0.00	55.38 -1.88 -0.14	54.28 -1.79 0.00	55.92 -1.77 -0.47	55.29 -2.34 -0.58	55.76 -2.49 -0.37	55.65 -2.25 -0.17	53.34 -2.33 -1.52	49.69 -2.56 -0.97	45.17 -2.70 -0.45	44.84 -2.83 -0.49	43.41 -2.27 -0.35	40.72 -2.23 -0.79	44.01 -2.17 0.00
AMERICAN_REF_FUEL 24010	37.70 -5.94 0.00	31.98 -4.57 0.00	29.82 -4.57 0.00	28.30 -4.12 0.00	27.83 -4.05 0.00	30.01 -4.64 0.00	32.17 -5.96 4.45	35.18 -5.77 0.00	40.19 -6.81 0.00	42.29 -6.49 0.00	46.07 -6.52 0.00	49.18 -7.94 0.00	48.22 -7.85 0.00	49.27 -7.95 0.00	48.66 -8.39 0.00	49.27 -8.62 -0.01	49.19 -8.54 0.00	46.04 -8.12 -0.01	43.54 -7.74 0.00	40.21 -7.21 0.00	39.91 -7.27 0.00	38.62 -6.71 0.00	36.05 -6.11 0.00	40.08 -6.10 0.00
ARTHUR_KILL_GT_1 23520	47.84 4.19 -0.01	40.24 3.69 0.00	37.55 3.16 0.00	35.27 2.85 0.00	34.59 2.71 0.00	37.77 3.12 0.00	47.08 4.56 0.06	60.83 4.67 -15.21	65.11 5.50 -12.61	68.83 5.71 -14.34	75.33 6.31 -16.43	74.38 7.03 -10.23	74.87 7.34 -11.46	76.04 7.61 -11.21	76.09 7.76 -11.28	79.64 7.93 -13.83	82.23 7.97 -16.53	76.03 7.42 -14.46	74.03 6.77 -15.98	68.83 5.93 -15.48	67.65 5.90 -14.57	65.97 5.30 -15.34	65.41 5.02 -18.23	61.71 4.48 -11.05
ARTHUR_KILL_2 23512	47.84 4.19 -0.01	40.24 3.69 0.00	37.55 3.16 0.00	35.27 2.85 0.00	34.59 2.71 0.00	37.77 3.12 0.00	47.08 4.56 0.06	60.83 4.67 -15.21	65.11 5.50 -12.61	68.83 5.71 -14.34	75.33 6.31 -16.43	74.38 7.03 -10.23	74.87 7.34 -11.46	76.04 7.61 -11.21	76.09 7.76 -11.28	79.64 7.93 -13.83	82.23 7.97 -16.53	76.03 7.42 -14.46	74.03 6.77 -15.98	68.83 5.93 -15.48	67.65 5.90 -14.57	65.97 5.30 -15.34	65.41 5.02 -18.23	61.71 4.48 -11.05
ARTHUR_KILL_3 23513	48.05 4.41 0.00	40.02 3.47 0.00	37.24 2.85 0.00	34.98 2.56 0.00	34.30 2.42 0.00	37.53 2.88 0.00	46.78 4.26 0.06	60.99 4.83 -15.21	65.24 5.64 -12.60	68.92 5.80 -14.34	72.19 6.21 -13.39	72.45 6.85 -8.48	72.53 7.12 -9.34	74.24 7.38 -9.64	75.46 7.59 -10.82	79.47 7.76 -13.83	82.05 7.79 -16.53	74.82 7.26 -13.41	71.98 6.67 -14.03	68.92 6.02 -15.48	67.69 5.94 -14.57	66.06 5.39 -15.34	65.48 5.10 -18.22	61.94 4.71 -11.05
ASHOKAN____ 23654	45.56 1.92 0.00	38.27 1.72 0.00	35.77 1.38 0.00	33.49 1.07 0.00	32.87 0.99 0.00	35.90 1.25 0.00	44.52 2.00 0.06	50.74 3.40 -6.39	51.14 4.14 0.00	53.07 4.29 0.00	57.32 4.73 0.00	63.20 5.20 -0.88	61.48 5.38 -0.03	65.74 5.55 -2.97	68.55 5.99 -5.51	70.29 6.08 -6.33	70.17 6.06 -6.38	69.44 5.69 -9.60	62.56 5.33 -5.95	54.96 4.79 -2.75	55.08 4.86 -3.04	51.49 4.03 -2.13	50.68 3.67 -4.85	48.12 1.94 0.00
ASTORIA 5-9____ 23662	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA GT2____ 23536	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA GT3____ 23731	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA GT4____ 23727	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA_GT2_1 24094	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA_GT2_2 24095	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA_GT2_3 24096	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA_GT2_4 24097	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA_GT3_1 24098	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05

ASTORIA_GT3_2 24099	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA_GT3_3 24100	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA_GT3_4 24101	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA_GT4_1 24102	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA_GT4_2 24103	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA_GT4_3 24104	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA_GT4_4 24105	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA_GT_1 23523	48.23 4.58 -0.01	40.28 3.73 0.00	37.52 3.13 0.00	35.21 2.79 0.00	34.53 2.65 0.00	37.77 3.12 0.00	47.08 4.56 0.06	63.31 5.04 -17.32	69.79 5.83 -16.96	72.27 5.90 -17.59	75.49 6.47 -16.43	74.49 7.14 -10.23	74.93 7.40 -11.46	76.10 7.67 -11.21	76.15 7.82 -11.28	79.64 7.93 -13.83	82.23 7.97 -16.53	76.08 7.47 -14.46	74.18 6.92 -15.98	72.00 6.16 -18.42	71.95 6.13 -18.64	71.80 5.62 -20.85	71.88 5.31 -24.41	66.58 4.94 -15.46
ASTORIA_GT_10 24110	48.23 4.58 -0.01	40.28 3.73 0.00	37.52 3.13 0.00	35.21 2.79 0.00	34.53 2.65 0.00	37.77 3.12 0.00	47.08 4.56 0.06	63.31 5.04 -17.32	69.79 5.83 -16.96	72.27 5.90 -17.59	75.49 6.47 -16.43	74.49 7.14 -10.23	74.93 7.40 -11.46	76.10 7.67 -11.21	76.15 7.82 -11.28	79.64 7.93 -13.83	82.23 7.97 -16.53	76.08 7.47 -14.46	74.18 6.92 -15.98	72.00 6.16 -18.42	71.95 6.13 -18.64	71.80 5.62 -20.85	71.88 5.31 -24.41	66.58 4.94 -15.46
ASTORIA_GT_11 24225	48.23 4.58 -0.01	40.28 3.73 0.00	37.52 3.13 0.00	35.21 2.79 0.00	34.53 2.65 0.00	37.77 3.12 0.00	47.08 4.56 0.06	63.31 5.04 -17.32	69.79 5.83 -16.96	72.27 5.90 -17.59	75.49 6.47 -16.43	74.49 7.14 -10.23	74.93 7.40 -11.46	76.10 7.67 -11.21	76.15 7.82 -11.28	79.64 7.93 -13.83	82.23 7.97 -16.53	76.08 7.47 -14.46	74.18 6.92 -15.98	72.00 6.16 -18.42	71.95 6.13 -18.64	71.80 5.62 -20.85	71.88 5.31 -24.41	66.58 4.94 -15.46
ASTORIA_GT_12 24226	48.23 4.58 -0.01	40.28 3.73 0.00	37.52 3.13 0.00	35.21 2.79 0.00	34.53 2.65 0.00	37.77 3.12 0.00	47.08 4.56 0.06	63.31 5.04 -17.32	69.79 5.83 -16.96	72.27 5.90 -17.59	75.49 6.47 -16.43	74.49 7.14 -10.23	74.93 7.40 -11.46	76.10 7.67 -11.21	76.15 7.82 -11.28	79.64 7.93 -13.83	82.23 7.97 -16.53	76.08 7.47 -14.46	74.18 6.92 -15.98	72.00 6.16 -18.42	71.95 6.13 -18.64	71.80 5.62 -20.85	71.88 5.31 -24.41	66.58 4.94 -15.46
ASTORIA_GT_13 24227	48.23 4.58 -0.01	40.28 3.73 0.00	37.52 3.13 0.00	35.21 2.79 0.00	34.53 2.65 0.00	37.77 3.12 0.00	47.08 4.56 0.06	63.31 5.04 -17.32	69.79 5.83 -16.96	72.27 5.90 -17.59	75.49 6.47 -16.43	74.49 7.14 -10.23	74.93 7.40 -11.46	76.10 7.67 -11.21	76.15 7.82 -11.28	79.64 7.93 -13.83	82.23 7.97 -16.53	76.08 7.47 -14.46	74.18 6.92 -15.98	72.00 6.16 -18.42	71.95 6.13 -18.64	71.80 5.62 -20.85	71.88 5.31 -24.41	66.58 4.94 -15.46
ASTORIA_GT_5 24106	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA_GT_7 24107	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA_GT_8 24108	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA___2 24149	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.93 5.97 -16.96	72.22 5.85 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05

ASTORIA___3 23516	48.19 4.54 -0.01	40.21 3.66 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	47.03 4.51 0.06	63.27 5.00 -17.32	69.74 5.78 -16.96	72.17 5.80 -17.59	75.33 6.31 -16.43	74.26 6.91 -10.23	74.65 7.12 -11.46	75.81 7.38 -11.21	75.80 7.47 -11.28	79.29 7.58 -13.83	81.82 7.56 -16.53	75.81 7.20 -14.46	74.03 6.77 -15.98	71.86 6.02 -18.42	71.86 6.04 -18.64	71.71 5.53 -20.85	71.88 5.31 -24.41	66.58 4.94 -15.46
ASTORIA___4 23517	48.23 4.58 -0.01	40.21 3.66 0.00	37.42 3.03 0.00	35.14 2.72 0.00	34.46 2.58 0.00	37.66 3.01 0.00	47.03 4.51 0.06	63.31 5.04 -17.32	69.83 5.87 -16.96	72.03 5.66 -17.59	72.03 6.05 -13.39	72.28 6.68 -8.48	72.36 6.95 -9.34	74.01 7.15 -9.64	75.16 7.30 -10.81	78.99 7.29 -13.82	81.52 7.27 -16.52	74.60 7.04 -13.41	72.03 6.72 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.17 4.94 -18.05
ASTORIA___5 23518	48.19 4.54 -0.01	40.17 3.62 0.00	37.42 3.03 0.00	35.11 2.69 0.00	34.43 2.55 0.00	37.66 3.01 0.00	46.99 4.47 0.06	63.27 5.00 -17.32	69.79 5.83 -16.96	71.98 5.61 -17.59	72.03 6.05 -13.39	72.23 6.63 -8.48	72.31 6.90 -9.34	74.01 7.15 -9.64	75.16 7.30 -10.81	78.99 7.29 -13.82	81.52 7.27 -16.52	74.55 6.99 -13.41	71.82 6.51 -14.03	71.67 5.83 -18.42	71.67 5.85 -18.64	71.67 5.49 -20.85	71.67 5.10 -24.41	69.03 4.80 -18.05
ASTRIA 10-13____ 23663	48.23 4.58 -0.01	40.28 3.73 0.00	37.52 3.13 0.00	35.21 2.79 0.00	34.53 2.65 0.00	37.77 3.12 0.00	47.08 4.56 0.06	63.31 5.04 -17.32	69.79 5.83 -16.96	72.27 5.90 -17.59	75.49 6.47 -16.43	74.49 7.14 -10.23	74.93 7.40 -11.46	76.10 7.67 -11.21	76.15 7.82 -11.28	79.64 7.93 -13.83	82.23 7.97 -16.53	76.08 7.47 -14.46	74.18 6.92 -15.98	72.00 6.16 -18.42	71.95 6.13 -18.64	71.80 5.62 -20.85	71.88 5.31 -24.41	66.58 4.94 -15.46
ATHENS_STG_1 23668	46.13 2.49 0.00	38.52 1.97 0.00	36.04 1.65 0.00	33.88 1.46 0.00	33.25 1.37 0.00	36.31 1.66 0.00	44.95 2.43 0.06	50.15 2.70 -6.50	50.05 3.05 0.00	51.90 3.12 0.00	55.96 3.37 0.00	61.78 3.77 -0.89	59.97 3.87 -0.03	64.19 3.95 -3.02	62.58 4.05 -1.48	59.47 4.11 2.52	56.47 4.16 5.42	67.75 3.84 -9.76	60.93 3.59 -6.06	53.44 3.22 -2.80	53.44 3.16 -3.10	50.44 2.95 -2.16	49.84 2.74 -4.94	48.72 2.54 0.00
ATHENS_STG_2 23670	46.13 2.49 0.00	38.52 1.97 0.00	36.04 1.65 0.00	33.88 1.46 0.00	33.25 1.37 0.00	36.31 1.66 0.00	44.95 2.43 0.06	50.15 2.70 -6.50	50.05 3.05 0.00	51.90 3.12 0.00	55.96 3.37 0.00	61.78 3.77 -0.89	59.97 3.87 -0.03	64.19 3.95 -3.02	62.52 3.99 -1.48	59.47 4.11 2.52	56.47 4.16 5.42	67.75 3.84 -9.76	60.93 3.59 -6.06	53.44 3.22 -2.80	53.44 3.16 -3.10	50.44 2.95 -2.16	49.84 2.74 -4.94	48.72 2.54 0.00
ATHENS_STG_3 23677	46.13 2.49 0.00	38.52 1.97 0.00	36.04 1.65 0.00	33.88 1.46 0.00	33.25 1.37 0.00	36.31 1.66 0.00	44.95 2.43 0.06	50.15 2.70 -6.50	50.05 3.05 0.00	51.90 3.12 0.00	55.96 3.37 0.00	61.78 3.77 -0.89	59.97 3.87 -0.03	64.19 3.95 -3.02	62.58 4.05 -1.48	59.47 4.11 2.52	56.47 4.16 5.42	67.75 3.84 -9.76	60.93 3.59 -6.06	53.44 3.22 -2.80	53.44 3.16 -3.10	50.44 2.95 -2.16	49.84 2.74 -4.94	48.72 2.54 0.00
BARRETT 1-8___GRP4 24034	52.09 4.63 -3.82	50.75 3.91 -10.29	49.60 3.34 -11.87	48.83 3.02 -13.39	46.95 2.90 -12.17	48.19 3.36 -10.18	50.44 4.77 -3.09	68.83 5.16 -22.72	71.41 5.92 -18.49	75.75 6.00 -20.97	76.74 6.31 -17.84	75.79 6.91 -11.76	76.59 7.29 -13.23	80.56 7.50 -15.84	86.28 7.76 -21.47	86.30 7.99 -20.43	82.44 8.14 -16.57	80.42 7.20 -19.07	76.51 6.51 -18.72	87.90 5.79 -34.69	87.95 5.71 -35.06	86.14 5.21 -35.60	73.64 4.97 -26.51	76.89 4.71 -26.00
BARRETT 9-12___GRP3 24033	52.09 4.63 -3.82	50.75 3.91 -10.29	49.60 3.34 -11.87	48.83 3.02 -13.39	46.95 2.90 -12.17	48.19 3.36 -10.18	50.44 4.77 -3.09	68.83 5.16 -22.72	71.41 5.92 -18.49	75.75 6.00 -20.97	76.74 6.31 -17.84	75.79 6.91 -11.76	76.59 7.29 -13.23	80.56 7.50 -15.84	86.28 7.76 -21.47	86.30 7.99 -20.43	82.44 8.14 -16.57	80.42 7.20 -19.07	76.51 6.51 -18.72	87.90 5.79 -34.69	87.95 5.71 -35.06	86.14 5.21 -35.60	73.64 4.97 -26.51	76.89 4.71 -26.00
BARRETT_IC_1 23704	52.09 4.63 -3.82	50.75 3.91 -10.29	49.60 3.34 -11.87	48.83 3.02 -13.39	46.95 2.90 -12.17	48.19 3.36 -10.18	50.44 4.77 -3.09	68.83 5.16 -22.72	71.41 5.92 -18.49	75.75 6.00 -20.97	76.74 6.31 -17.84	75.79 6.91 -11.76	76.59 7.29 -13.23	80.56 7.50 -15.84	86.28 7.76 -21.47	86.30 7.99 -20.43	82.44 8.14 -16.57	80.42 7.20 -19.07	76.51 6.51 -18.72	87.90 5.79 -34.69	87.95 5.71 -35.06	86.14 5.21 -35.60	73.64 4.97 -26.51	76.89 4.71 -26.00
BARRETT_IC_10 23701	52.09 4.63 -3.82	50.75 3.91 -10.29	49.60 3.34 -11.87	48.83 3.02 -13.39	46.95 2.90 -12.17	48.19 3.36 -10.18	50.44 4.77 -3.09	68.83 5.16 -22.72	71.41 5.92 -18.49	75.75 6.00 -20.97	76.74 6.31 -17.84	75.79 6.91 -11.76	76.59 7.29 -13.23	80.56 7.50 -15.84	86.28 7.76 -21.47	86.30 7.99 -20.43	82.44 8.14 -16.57	80.42 7.20 -19.07	76.51 6.51 -18.72	87.90 5.79 -34.69	87.95 5.71 -35.06	86.14 5.21 -35.60	73.64 4.97 -26.51	76.89 4.71 -26.00
BARRETT_IC_11 23702	52.09 4.63 -3.82	50.75 3.91 -10.29	49.60 3.34 -11.87	48.83 3.02 -13.39	46.95 2.90 -12.17	48.19 3.36 -10.18	50.44 4.77 -3.09	68.83 5.16 -22.72	71.41 5.92 -18.49	75.75 6.00 -20.97	76.74 6.31 -17.84	75.79 6.91 -11.76	76.59 7.29 -13.23	80.56 7.50 -15.84	86.28 7.76 -21.47	86.30 7.99 -20.43	82.44 8.14 -16.57	80.42 7.20 -19.07	76.51 6.51 -18.72	87.90 5.79 -34.69	87.95 5.71 -35.06	86.14 5.21 -35.60	73.64 4.97 -26.51	76.89 4.71 -26.00
BARRETT_IC_12 23703	52.09 4.63 -3.82	50.75 3.91 -10.29	49.60 3.34 -11.87	48.83 3.02 -13.39	46.95 2.90 -12.17	48.19 3.36 -10.18	50.44 4.77 -3.09	68.83 5.16 -22.72	71.41 5.92 -18.49	75.75 6.00 -20.97	76.74 6.31 -17.84	75.79 6.91 -11.76	76.59 7.29 -13.23	80.56 7.50 -15.84	86.28 7.76 -21.47	86.30 7.99 -20.43	82.44 8.14 -16.57	80.42 7.20 -19.07	76.51 6.51 -18.72	87.90 5.79 -34.69	87.95 5.71 -35.06	86.14 5.21 -35.60	73.64 4.97 -26.51	76.89 4.71 -26.00
BARRETT_IC_2 23705	52.09 4.63 -3.82	50.75 3.91 -10.29	49.60 3.34 -11.87	48.83 3.02 -13.39	46.95 2.90 -12.17	48.19 3.36 -10.18	50.44 4.77 -3.09	68.83 5.16 -22.72	71.41 5.92 -18.49	75.75 6.00 -20.97	76.74 6.31 -17.84	75.79 6.91 -11.76	76.59 7.29 -13.23	80.56 7.50 -15.84	86.28 7.76 -21.47	86.30 7.99 -20.43	82.44 8.14 -16.57	80.42 7.20 -19.07	76.51 6.51 -18.72	87.90 5.79 -34.69	87.95 5.71 -35.06	86.14 5.21 -35.60	73.64 4.97 -26.51	76.89 4.71 -26.00
BARRETT_IC_3 23706	52.09 4.63 -3.82	50.75 3.91 -10.29	49.60 3.34 -11.87	48.83 3.02 -13.39	46.95 2.90 -12.17	48.19 3.36 -10.18	50.44 4.77 -3.09	68.83 5.16 -22.72	71.41 5.92 -18.49	75.75 6.00 -20.97	76.74 6.31 -17.84	75.79 6.91 -11.76	76.59 7.29 -13.23	80.56 7.50 -15.84	86.28 7.76 -21.47	86.30 7.99 -20.43	82.44 8.14 -16.57	80.42 7.20 -19.07	76.51 6.51 -18.72	87.90 5.79 -34.69	87.95 5.71 -35.06	86.14 5.21 -35.60	73.64 4.97 -26.51	76.89 4.71 -26.00
BARRETT_IC_4 23707	52.09 4.63 -3.82	50.75 3.91 -10.29	49.60 3.34 -11.87	48.83 3.02 -13.39	46.95 2.90 -12.17	48.19 3.36 -10.18	50.44 4.77 -3.09	68.83 5.16 -22.72	71.41 5.92 -18.49	75.75 6.00 -20.97	76.74 6.31 -17.84	75.79 6.91 -11.76	76.59 7.29 -13.23	80.56 7.50 -15.84	86.28 7.76 -21.47	86.30 7.99 -20.43	82.44 8.14 -16.57	80.42 7.20 -19.07	76.51 6.51 -18.72	87.90 5.79 -34.69	87.95 5.71 -35.06	86.14 5.21 -35.60	73.64 4.97 -26.51	76.89 4.71 -26.00

BARRETT_IC_5 23708	52.09 4.63 -3.82	50.75 3.91 -10.29	49.60 3.34 -11.87	48.83 3.02 -13.39	46.95 2.90 -12.17	48.19 3.36 -10.18	50.44 4.77 -3.09	68.83 5.16 -22.72	71.41 5.92 -18.49	75.75 6.00 -20.97	76.74 6.31 -17.84	75.79 6.91 -11.76	76.59 7.29 -13.23	80.56 7.50 -15.84	86.28 7.76 -21.47	86.30 7.99 -20.43	82.44 8.14 -16.57	80.42 7.20 -19.07	76.51 6.51 -18.72	87.90 5.79 -34.69	87.95 5.71 -35.06	86.14 5.21 -35.60	73.64 4.97 -26.51	76.89 4.71 -26.00
BARRETT_IC_6 23709	52.09 4.63 -3.82	50.75 3.91 -10.29	49.60 3.34 -11.87	48.83 3.02 -13.39	46.95 2.90 -12.17	48.19 3.36 -10.18	50.44 4.77 -3.09	68.83 5.16 -22.72	71.41 5.92 -18.49	75.75 6.00 -20.97	76.74 6.31 -17.84	75.79 6.91 -11.76	76.59 7.29 -13.23	80.56 7.50 -15.84	86.28 7.76 -21.47	86.30 7.99 -20.43	82.44 8.14 -16.57	80.42 7.20 -19.07	76.51 6.51 -18.72	87.90 5.79 -34.69	87.95 5.71 -35.06	86.14 5.21 -35.60	73.64 4.97 -26.51	76.89 4.71 -26.00
BARRETT_IC_7 23710	52.09 4.63 -3.82	50.75 3.91 -10.29	49.60 3.34 -11.87	48.83 3.02 -13.39	46.95 2.90 -12.17	48.19 3.36 -10.18	50.44 4.77 -3.09	68.83 5.16 -22.72	71.41 5.92 -18.49	75.75 6.00 -20.97	76.74 6.31 -17.84	75.79 6.91 -11.76	76.59 7.29 -13.23	80.56 7.50 -15.84	86.28 7.76 -21.47	86.30 7.99 -20.43	82.44 8.14 -16.57	80.42 7.20 -19.07	76.51 6.51 -18.72	87.90 5.79 -34.69	87.95 5.71 -35.06	86.14 5.21 -35.60	73.64 4.97 -26.51	76.89 4.71 -26.00
BARRETT_IC_8 23711	52.09 4.63 -3.82	50.75 3.91 -10.29	49.60 3.34 -11.87	48.83 3.02 -13.39	46.95 2.90 -12.17	48.19 3.36 -10.18	50.44 4.77 -3.09	68.83 5.16 -22.72	71.41 5.92 -18.49	75.75 6.00 -20.97	76.74 6.31 -17.84	75.79 6.91 -11.76	76.59 7.29 -13.23	80.56 7.50 -15.84	86.28 7.76 -21.47	86.30 7.99 -20.43	82.44 8.14 -16.57	80.42 7.20 -19.07	76.51 6.51 -18.72	87.90 5.79 -34.69	87.95 5.71 -35.06	86.14 5.21 -35.60	73.64 4.97 -26.51	76.89 4.71 -26.00
BARRETT_IC_9 23700	52.09 4.63 -3.82	50.75 3.91 -10.29	49.60 3.34 -11.87	48.83 3.02 -13.39	46.95 2.90 -12.17	48.19 3.36 -10.18	50.44 4.77 -3.09	68.83 5.16 -22.72	71.41 5.92 -18.49	75.75 6.00 -20.97	76.74 6.31 -17.84	75.79 6.91 -11.76	76.59 7.29 -13.23	80.56 7.50 -15.84	86.28 7.76 -21.47	86.30 7.99 -20.43	82.44 8.14 -16.57	80.42 7.20 -19.07	76.51 6.51 -18.72	87.90 5.79 -34.69	87.95 5.71 -35.06	86.14 5.21 -35.60	73.64 4.97 -26.51	76.89 4.71 -26.00
BARRETT___1 23545	52.00 4.54 -3.82	50.68 3.84 -10.29	49.53 3.27 -11.87	48.79 2.98 -13.39	46.89 2.84 -12.17	48.12 3.29 -10.18	50.35 4.68 -3.09	68.67 5.00 -22.72	71.13 5.64 -18.49	75.36 5.61 -20.97	76.32 5.89 -17.84	75.45 6.57 -11.76	76.14 6.84 -13.23	80.16 7.10 -15.84	85.82 7.30 -21.47	85.83 7.52 -20.43	81.98 7.68 -16.57	79.99 6.77 -19.07	76.15 6.15 -18.72	87.56 5.45 -34.69	87.62 5.38 -35.06	85.83 4.90 -35.60	73.35 4.68 -26.51	76.75 4.57 -26.00
BARRETT___2 23546	52.02 4.58 -3.80	50.68 3.84 -10.29	49.53 3.27 -11.87	48.79 2.98 -13.39	46.89 2.84 -12.17	48.12 3.29 -10.18	50.35 4.68 -3.09	68.26 5.08 -12.23	59.86 5.83 -7.03	63.10 5.90 -8.42	64.86 6.10 -6.17	69.14 6.63 -5.39	68.57 6.95 -5.55	72.71 7.15 -8.34	77.75 7.42 -13.28	81.03 7.52 -15.63	82.02 7.74 -16.55	77.14 6.88 -16.11	72.09 6.21 -14.60	67.77 5.50 -14.85	68.48 5.47 -15.83	68.33 4.94 -18.06	64.47 4.81 -17.50	62.46 4.62 -11.66
BEAVER RIVER___HYD 24048	43.99 0.35 0.00	36.66 0.11 0.00	34.46 0.07 0.00	32.52 0.10 0.00	32.01 0.13 0.00	34.93 0.28 0.00	43.18 0.60 0.00	40.91 -0.04 0.00	47.05 0.05 0.00	48.88 0.10 0.00	52.75 0.16 0.00	57.41 0.29 0.00	56.13 0.06 0.00	57.28 0.06 0.00	57.45 0.40 0.00	58.00 0.12 0.00	57.79 0.06 0.00	54.20 0.05 0.00	51.33 0.05 0.00	47.33 -0.09 0.00	47.09 -0.09 0.00	45.42 0.09 0.00	42.08 -0.08 0.00	46.60 0.42 0.00
BEEBEE_GT_13 23619	44.91 1.27 0.00	37.13 0.58 0.00	34.67 0.28 0.00	32.84 0.42 0.00	32.29 0.41 0.00	35.72 1.07 0.00	44.17 1.23 -0.36	43.17 1.47 -0.75	47.42 0.42 0.00	49.66 0.88 0.00	54.17 1.58 0.00	58.42 1.20 -0.10	57.19 1.12 0.00	58.82 1.26 -0.34	57.94 0.46 -0.43	58.44 0.29 -0.27	58.37 0.52 -0.12	55.53 0.27 -1.11	52.03 0.05 -0.70	47.60 -0.14 -0.32	47.21 -0.33 -0.36	45.81 0.23 -0.25	42.90 0.17 -0.57	47.84 1.66 0.00
BETHLEHEM___STEEL 23779	37.88 -5.76 0.00	32.13 -4.42 0.00	29.88 -4.51 0.00	28.40 -4.02 0.00	27.90 -3.98 0.00	30.08 -4.57 0.00	32.71 -5.66 4.21	36.12 -4.96 -0.13	41.22 -5.78 0.00	43.41 -5.37 0.00	47.23 -5.36 0.00	50.69 -6.45 -0.02	49.79 -6.28 0.00	50.93 -6.35 -0.06	50.39 -6.73 -0.07	51.04 -6.89 -0.05	51.05 -6.70 -0.02	47.90 -6.44 -0.19	45.04 -6.36 -0.12	41.32 -6.16 -0.06	41.01 -6.23 -0.06	39.67 -5.71 -0.05	36.91 -5.35 -0.10	40.36 -5.82 0.00
BINGHAMTON___COGEN 23790	42.16 -1.48 0.00	35.45 -1.10 0.00	33.08 -1.31 0.00	31.19 -1.23 0.00	30.60 -1.28 0.00	33.30 -1.35 0.00	40.88 -1.32 0.38	42.42 -0.41 -1.88	46.72 -0.28 0.00	48.78 0.00 0.00	52.75 0.16 0.00	57.55 0.17 -0.26	56.42 0.34 -0.01	58.44 0.34 -0.88	58.43 0.29 -1.09	58.92 0.35 -0.69	58.57 0.52 -0.32	57.37 0.38 -2.84	53.03 0.00 -1.75	47.80 -0.43 -0.81	47.66 -0.42 -0.90	45.64 -0.32 -0.63	43.08 -0.51 -1.43	44.70 -1.48 0.00
BLACK RIVER___HYD 24047	43.81 0.17 0.00	36.55 0.00 0.00	34.32 -0.07 0.00	32.39 -0.03 0.00	31.88 0.00 0.00	34.75 0.10 0.00	43.09 0.51 0.00	41.05 -0.08 -0.18	47.19 0.19 0.00	49.12 0.34 0.00	53.06 0.47 0.00	57.81 0.69 0.00	56.52 0.45 0.00	57.79 0.51 -0.06	57.80 0.68 -0.07	58.17 0.23 -0.06	57.88 0.12 -0.03	54.46 0.05 -0.26	51.45 0.00 -0.17	47.31 -0.19 -0.08	47.08 -0.19 -0.09	45.39 0.00 -0.06	42.09 -0.21 -0.14	46.46 0.28 0.00
BLUE_CIRC_CHEM_DRP 24182	46.21 2.57 0.00	38.49 1.94 0.00	36.04 1.65 0.00	33.91 1.49 0.00	33.28 1.40 0.00	36.42 1.77 0.00	44.58 2.00 0.00	50.51 2.17 -7.39	49.44 2.44 0.00	51.32 2.54 0.00	55.38 2.79 0.00	61.28 3.14 -1.02	59.13 3.03 -0.03	63.75 3.09 -3.44	64.39 3.08 -4.26	63.72 3.13 -2.71	62.10 3.12 -1.25	68.18 2.92 -11.11	60.89 2.72 -6.89	53.03 2.42 -3.19	53.07 2.36 -3.53	50.15 2.36 -2.46	49.92 2.15 -5.61	48.21 2.03 0.00
BOC_GAS_DRP 24189	45.73 2.09 0.00	38.16 1.61 0.00	35.77 1.38 0.00	33.65 1.23 0.00	33.03 1.15 0.00	36.07 1.42 0.00	44.50 1.92 0.00	50.52 2.09 -7.48	49.35 2.35 0.00	51.22 2.44 0.00	55.22 2.63 0.00	61.12 2.97 -1.03	59.02 2.92 -0.03	63.67 2.98 -3.47	64.14 2.97 -4.12	63.23 3.01 -2.34	61.46 3.00 -0.73	68.20 2.82 -11.23	60.87 2.62 -6.97	52.96 2.32 -3.22	53.06 2.31 -3.57	50.09 2.27 -2.49	49.91 2.07 -5.68	48.17 1.99 0.00
BOWLINE___1 23526	47.04 3.40 0.00	39.29 2.74 0.00	36.63 2.24 0.00	34.40 1.98 0.00	33.73 1.85 0.00	36.87 2.22 0.00	45.93 3.41 0.06	50.57 3.89 -5.73	51.46 4.46 0.00	53.32 4.54 0.00	57.43 4.84 0.00	63.22 5.31 -0.79	61.71 5.61 -0.03	65.72 5.84 -2.66	71.42 6.05 -8.32	77.08 6.19 -13.01	79.45 6.23 -15.49	68.53 5.79 -8.59	61.90 5.28 -5.34	54.68 4.79 -2.47	54.68 4.77 -2.73	51.55 4.31 -1.91	50.60 4.09 -4.35	49.78 3.60 0.00
BOWLINE___2 23595	47.09 3.45 0.00	39.33 2.78 0.00	36.63 2.24 0.00	34.40 1.98 0.00	33.76 1.88 0.00	36.90 2.25 0.00	45.93 3.41 0.06	50.61 3.93 -5.73	51.61 4.61 0.00	53.46 4.68 0.00	57.64 5.05 0.00	63.51 5.60 -0.79	61.99 5.89 -0.03	66.00 6.12 -2.66	71.70 6.33 -8.32	77.37 6.48 -13.01	79.74 6.52 -15.49	68.75 6.01 -8.59	62.16 5.54 -5.34	54.87 4.98 -2.47	54.86 4.95 -2.73	51.68 4.44 -1.91	50.68 4.17 -4.35	49.83 3.65 0.00

BROOKHAVEN___DRP 24191	52.54 5.11 -3.79	50.93 4.09 -10.29	49.77 3.51 -11.87	49.02 3.21 -13.39	47.11 3.06 -12.17	48.36 3.53 -10.18	50.60 4.94 -3.08	53.15 5.32 -6.88	54.17 5.97 -1.20	56.71 5.90 -2.03	59.77 5.94 -1.24	67.19 6.74 -3.33	65.99 6.84 -3.08	70.30 7.15 -5.93	75.11 7.42 -10.64	79.61 7.64 -14.09	82.06 7.79 -16.54	76.34 7.04 -15.15	70.92 6.36 -13.28	61.73 5.83 -8.48	62.73 5.90 -9.65	63.20 5.44 -12.43	60.99 5.10 -13.73	55.24 4.71 -4.35
BROOKLYN_NAVY_YARD 23515	48.22 4.58 0.00	40.21 3.66 0.00	37.45 3.06 0.00	35.14 2.72 0.00	34.46 2.58 0.00	37.70 3.05 0.00	46.99 4.47 0.06	61.16 5.00 -15.21	65.43 5.83 -12.60	69.12 6.00 -14.34	72.29 6.31 -13.39	72.57 6.97 -8.48	72.70 7.29 -9.34	74.41 7.55 -9.64	75.63 7.76 -10.82	79.76 8.05 -13.83	82.34 8.08 -16.53	74.98 7.42 -13.41	72.28 6.97 -14.03	69.11 6.21 -15.48	67.93 6.18 -14.57	66.29 5.62 -15.34	65.39 5.27 -17.96	61.19 4.85 -10.16
BURROWS___LYONSDAL 23803	44.47 0.83 0.00	37.10 0.55 0.00	34.84 0.45 0.00	32.84 0.42 0.00	32.29 0.41 0.00	35.27 0.62 0.00	43.60 1.02 0.00	41.69 0.74 0.00	47.80 0.80 0.00	49.71 0.93 0.00	53.64 1.05 0.00	58.32 1.20 0.00	57.14 1.07 0.00	58.31 1.09 0.00	58.19 1.14 0.00	58.92 1.04 0.00	58.77 1.04 0.00	55.07 0.92 0.00	52.10 0.82 0.00	48.08 0.66 0.00	47.84 0.66 0.00	46.06 0.73 0.00	42.71 0.55 0.00	47.10 0.92 0.00
CALPINE BETH_PAGE_GT4 24209	52.41 4.98 -3.79	50.82 3.98 -10.29	49.63 3.37 -11.87	48.89 3.08 -13.39	46.98 2.93 -12.17	48.26 3.43 -10.18	50.51 4.85 -3.08	54.50 5.49 -8.06	55.83 6.34 -2.49	58.71 6.49 -3.44	61.90 6.78 -2.53	68.75 7.60 -4.03	67.84 7.85 -3.92	71.92 7.95 -6.75	76.75 8.16 -11.54	80.82 8.33 -14.61	82.58 8.31 -16.54	77.21 7.58 -15.48	71.92 6.92 -13.72	64.41 6.35 -10.64	65.24 6.32 -11.74	65.43 5.76 -14.34	62.29 5.40 -14.73	57.32 5.17 -5.97
CALPINE_BP_GT1 23823	52.41 4.98 -3.79	50.82 3.98 -10.29	49.63 3.37 -11.87	48.89 3.08 -13.39	46.98 2.93 -12.17	48.26 3.43 -10.18	50.51 4.85 -3.08	54.50 5.49 -8.06	55.83 6.34 -2.49	58.71 6.49 -3.44	61.90 6.78 -2.53	68.75 7.60 -4.03	67.84 7.85 -3.92	71.92 7.95 -6.75	76.75 8.16 -11.54	80.82 8.33 -14.61	82.58 8.31 -16.54	77.21 7.58 -15.48	71.92 6.92 -13.72	64.41 6.35 -10.64	65.24 6.32 -11.74	65.43 5.76 -14.34	62.29 5.40 -14.73	57.32 5.17 -5.97
CALSPAN___DRP 24200	37.88 -5.76 0.00	32.13 -4.42 0.00	29.88 -4.51 0.00	28.40 -4.02 0.00	27.90 -3.98 0.00	30.08 -4.57 0.00	32.71 -5.66 4.21	36.12 -4.96 -0.13	41.22 -5.78 0.00	43.41 -5.37 0.00	47.23 -5.36 0.00	50.69 -6.45 -0.02	49.79 -6.28 0.00	50.93 -6.35 -0.06	50.39 -6.73 -0.07	51.04 -6.89 -0.05	51.05 -6.70 -0.02	47.90 -6.44 -0.19	45.04 -6.36 -0.12	41.32 -6.16 -0.06	41.01 -6.23 -0.06	39.67 -5.71 -0.05	36.91 -5.35 -0.10	40.36 -5.82 0.00
CARR STREET_E__SYR 24060	42.68 -0.96 0.00	35.75 -0.80 0.00	33.53 -0.86 0.00	31.61 -0.81 0.00	31.08 -0.80 0.00	33.85 -0.80 0.00	41.81 -0.77 0.00	40.91 -0.45 -0.41	46.48 -0.52 0.00	48.44 -0.34 0.00	52.38 -0.21 0.00	56.88 -0.29 -0.05	55.73 -0.34 0.00	57.11 -0.29 -0.18	56.81 -0.46 -0.22	57.50 -0.52 -0.14	57.28 -0.52 -0.07	54.13 -0.60 -0.58	51.04 -0.62 -0.38	46.89 -0.71 -0.18	46.67 -0.71 -0.20	44.93 -0.54 -0.14	41.84 -0.63 -0.31	45.03 -1.15 0.00
CARTHAGE___PAPER 23857	43.90 0.26 0.00	36.62 0.07 0.00	34.39 0.00 0.00	32.45 0.03 0.00	31.94 0.06 0.00	34.86 0.21 0.00	43.18 0.60 0.00	41.07 -0.04 -0.16	47.14 0.14 0.00	49.02 0.24 0.00	52.96 0.37 0.00	57.63 0.51 0.00	56.35 0.28 0.00	57.56 0.34 0.00	57.62 0.57 0.00	58.11 0.17 -0.06	57.82 0.06 -0.03	54.43 0.05 -0.23	51.43 0.00 -0.15	47.35 -0.14 -0.07	47.12 -0.14 -0.08	45.43 0.05 -0.05	42.11 -0.17 -0.12	46.55 0.37 0.00
CE_DUNWOOD___DRP 24194	47.57 3.93 0.00	39.69 3.14 0.00	36.97 2.58 0.00	34.72 2.30 0.00	34.05 2.17 0.00	37.25 2.60 0.00	46.40 3.88 0.06	51.57 4.38 -6.24	52.57 5.08 -0.49	54.56 5.22 -0.56	58.74 5.63 -0.52	64.45 6.23 -1.10	63.02 6.56 -0.39	67.02 7.16 -2.99	72.84 6.96 -8.83	78.82 7.12 -13.82	81.41 7.16 -16.52	69.79 6.66 -8.98	63.18 6.10 -5.80	55.95 5.50 -3.03	55.87 5.43 -3.26	52.70 4.90 -2.47	51.74 4.60 -4.98	50.73 4.16 -0.39
CE_MILLWOOD___DRP 24193	47.39 3.75 0.00	39.55 3.00 0.00	36.83 2.44 0.00	34.59 2.17 0.00	33.95 2.07 0.00	37.11 2.46 0.00	46.22 3.70 0.06	51.27 4.18 -6.14	52.22 4.84 -0.38	54.20 4.98 -0.44	58.42 5.42 -0.41	64.16 6.00 -1.04	62.66 6.28 -0.31	66.67 6.52 -2.93	72.55 6.73 -8.77	78.57 6.95 -13.74	81.12 6.98 -16.41	69.50 6.44 -8.91	62.89 5.90 -5.71	55.65 5.31 -2.92	55.57 5.24 -3.15	52.40 4.71 -2.36	51.44 4.43 -4.85	50.46 3.97 -0.31
CE_NYC2_DRP 24202	48.23 4.58 -0.01	40.24 3.69 0.00	37.49 3.10 0.00	35.21 2.79 0.00	34.53 2.65 0.00	37.77 3.12 0.00	47.08 4.56 0.06	63.31 5.04 -17.32	69.74 5.78 -16.96	72.27 5.90 -17.59	75.44 6.42 -16.43	74.43 7.08 -10.23	74.87 7.34 -11.46	76.10 7.67 -11.21	76.09 7.76 -11.28	79.64 7.93 -13.83	82.23 7.97 -16.53	76.08 7.47 -14.46	74.13 6.87 -15.98	71.96 6.12 -18.42	71.91 6.09 -18.64	71.76 5.58 -20.85	71.84 5.27 -24.41	66.53 4.89 -15.46
CE_NYC_DRP 24195	48.18 4.54 0.00	40.17 3.62 0.00	37.42 3.03 0.00	35.11 2.69 0.00	34.43 2.55 0.00	37.66 3.01 0.00	46.95 4.43 0.06	60.68 4.96 -14.77	64.79 5.78 -12.01	68.39 5.95 -13.66	71.77 6.42 -12.76	72.32 7.08 -8.12	72.37 7.40 -8.90	74.20 7.67 -9.31	75.59 7.82 -10.72	79.70 7.99 -13.83	82.28 8.02 -16.53	74.82 7.47 -13.20	71.78 6.87 -13.63	68.45 6.16 -14.87	67.32 6.13 -14.01	65.62 5.58 -14.71	64.71 5.23 -17.32	60.66 4.80 -9.68
CH_MIDHUDSON___DRP 24192	46.87 3.23 0.00	39.11 2.56 0.00	36.49 2.10 0.00	34.27 1.85 0.00	33.60 1.72 0.00	36.80 2.15 0.00	45.71 3.19 0.06	50.93 3.77 -6.21	51.32 4.32 0.00	53.22 4.44 0.00	57.38 4.79 0.00	63.29 5.31 -0.86	61.71 5.61 -0.03	65.96 5.84 -2.90	70.90 6.10 -7.75	75.43 6.25 -11.30	77.06 6.29 -13.04	69.28 5.74 -9.39	62.35 5.28 -5.79	54.84 4.74 -2.68	54.86 4.72 -2.96	51.57 4.17 -2.07	50.79 3.92 -4.71	49.60 3.42 0.00
CH_MISC_IPPS 23765	46.26 2.62 0.00	38.71 2.16 0.00	36.11 1.72 0.00	33.85 1.43 0.00	33.22 1.34 0.00	36.35 1.70 0.00	45.16 2.64 0.06	50.11 3.19 -5.97	50.62 3.62 0.00	52.49 3.71 0.00	56.64 4.05 0.00	62.47 4.51 -0.84	60.98 4.88 -0.03	65.22 5.15 -2.85	70.57 5.53 -7.99	75.54 5.73 -11.93	77.36 5.71 -13.92	68.56 5.20 -9.21	61.61 4.77 -5.56	54.26 4.27 -2.57	54.28 4.25 -2.85	50.90 3.58 -1.99	50.10 3.41 -4.53	49.04 2.86 0.00
CH_RES_BVR_FALLS 23983	43.33 -0.31 0.00	36.29 -0.26 0.00	34.22 -0.17 0.00	32.29 -0.13 0.00	31.75 -0.13 0.00	34.48 -0.17 0.00	42.28 -0.30 0.00	40.32 -0.33 0.30	46.58 -0.42 0.00	48.29 -0.49 0.00	52.01 -0.58 0.00	56.51 -0.57 0.04	55.45 -0.62 0.00	56.45 -0.63 0.14	56.31 -0.57 0.17	57.19 -0.58 0.11	57.05 -0.63 0.05	53.16 -0.54 0.45	50.54 -0.46 0.28	46.91 -0.38 0.13	46.66 -0.38 0.14	44.87 -0.36 0.10	41.59 -0.34 0.23	45.86 -0.32 0.00
CH_RES_NIAGARA 23895	37.79 -5.85 0.00	32.05 -4.50 0.00	29.88 -4.51 0.00	28.37 -4.05 0.00	27.90 -3.98 0.00	30.11 -4.54 0.00	32.19 -5.88 4.51	35.14 -5.77 0.04	40.14 -6.86 0.00	42.19 -6.59 0.00	46.02 -6.57 0.00	49.07 -8.05 0.00	48.11 -7.96 0.00	49.14 -8.07 0.01	48.53 -8.50 0.02	49.07 -8.80 0.01	49.07 -8.66 0.00	45.80 -8.29 0.06	43.40 -7.85 0.03	40.11 -7.30 0.01	39.85 -7.31 0.02	38.52 -6.80 0.01	35.93 -6.20 0.03	40.18 -6.00 0.00

CH_RES_SYRACUSE 23985	42.37 -1.27 0.00	35.53 -1.02 0.00	33.29 -1.10 0.00	31.41 -1.01 0.00	30.89 -0.99 0.00	33.61 -1.04 0.00	41.58 -1.06 -0.06	40.76 -0.74 -0.55	46.15 -0.85 0.00	48.05 -0.73 0.00	51.91 -0.68 0.00	56.39 -0.80 -0.07	55.29 -0.78 0.00	56.67 -0.80 -0.25	56.39 -0.97 -0.31	57.03 -1.04 -0.19	56.84 -0.98 -0.09	53.92 -1.03 -0.80	50.77 -1.03 -0.52	46.66 -1.00 -0.24	46.40 -1.04 -0.26	44.65 -0.86 -0.18	41.69 -0.89 -0.42	44.75 -1.43 0.00
CORNELL____ 23752	40.02 -3.62 0.00	33.66 -2.89 0.00	31.47 -2.92 0.00	29.70 -2.72 0.00	29.20 -2.68 0.00	31.74 -2.91 0.00	39.25 -3.19 0.14	39.38 -2.62 -1.05	43.38 -3.62 0.00	45.37 -3.41 0.00	49.17 -3.42 0.00	53.47 -3.77 -0.12	52.31 -3.76 0.00	53.84 -3.78 -0.40	53.43 -4.11 -0.49	53.91 -4.28 -0.31	53.66 -4.21 -0.14	51.37 -4.06 -1.28	49.17 -3.08 -0.97	44.79 -3.08 -0.45	44.57 -3.11 -0.50	42.91 -2.77 -0.35	40.13 -2.82 -0.79	42.21 -3.97 0.00
COXSACKIE__GT 23611	45.56 1.92 0.00	38.16 1.61 0.00	35.66 1.27 0.00	33.43 1.01 0.00	32.80 0.92 0.00	35.90 1.25 0.00	44.44 1.92 0.06	50.63 3.07 -6.61	50.62 3.62 0.00	52.54 3.76 0.00	56.74 4.15 0.00	62.66 4.63 -0.91	60.81 4.71 -0.03	65.15 4.86 -3.07	67.70 5.25 -5.40	69.15 5.38 -5.89	68.83 5.37 -5.73	69.06 4.98 -9.93	62.06 4.62 -6.16	54.40 4.13 -2.85	54.53 4.20 -3.15	51.02 3.49 -2.20	50.34 3.16 -5.02	47.98 1.80 0.00
CRESCENT__HYD 24018	47.13 3.49 0.00	39.25 2.70 0.00	36.73 2.34 0.00	34.53 2.11 0.00	33.89 2.01 0.00	37.08 2.43 0.00	45.82 3.24 0.00	51.59 3.11 -7.53	50.62 3.62 0.00	52.58 3.80 0.00	56.74 4.15 0.00	62.72 4.57 -1.03	60.36 4.26 -0.03	65.07 4.35 -3.50	65.78 4.11 -4.62	65.45 4.17 -3.40	64.01 4.16 -2.12	69.47 4.01 -11.31	61.99 3.69 -7.02	53.99 3.32 -3.25	54.07 3.30 -3.59	51.38 3.54 -2.51	51.04 3.16 -5.72	49.41 3.23 0.00
CRUCIBLE_METL_DRP 24180	42.37 -1.27 0.00	35.53 -1.02 0.00	33.29 -1.10 0.00	31.41 -1.01 0.00	30.89 -0.99 0.00	33.61 -1.04 0.00	41.58 -1.06 -0.06	40.76 -0.74 -0.55	46.15 -0.85 0.00	48.05 -0.73 0.00	51.91 -0.68 0.00	56.39 -0.80 -0.07	55.29 -0.78 0.00	56.67 -0.80 -0.25	56.39 -0.97 -0.31	57.03 -1.04 -0.19	56.84 -0.98 -0.09	53.92 -1.03 -0.80	50.77 -1.03 -0.52	46.66 -1.00 -0.24	46.40 -1.04 -0.26	44.65 -0.86 -0.18	41.69 -0.89 -0.42	44.75 -1.43 0.00
CSC____481_PGEN 24222	52.62 5.19 -3.79	51.01 4.17 -10.29	49.84 3.58 -11.87	49.05 3.24 -13.39	47.14 3.09 -12.17	48.43 3.60 -10.18	50.68 5.02 -3.08	53.19 5.36 -6.88	54.12 5.92 -1.20	56.61 5.80 -2.03	59.56 5.73 -1.24	66.90 6.45 -3.33	65.60 6.45 -3.08	69.90 6.75 -5.93	74.71 7.02 -10.64	79.20 7.23 -14.09	81.66 7.39 -16.54	75.96 6.66 -15.15	70.56 6.00 -13.28	61.45 5.55 -8.48	62.54 5.71 -9.65	63.06 5.30 -12.43	60.91 5.02 -13.73	55.24 4.71 -4.35
DANSKAMMER___1 23586	46.26 2.62 0.00	38.71 2.16 0.00	36.11 1.72 0.00	33.85 1.43 0.00	33.22 1.34 0.00	36.35 1.70 0.00	45.16 2.64 0.06	50.11 3.19 -5.97	50.62 3.62 0.00	52.49 3.71 0.00	56.64 4.05 0.00	62.47 4.51 -0.84	60.98 4.88 -0.03	65.22 5.15 -2.85	70.57 5.53 -7.99	75.54 5.73 -11.93	77.36 5.71 -13.92	68.56 5.20 -9.21	61.61 4.77 -5.56	54.26 4.27 -2.57	54.28 4.25 -2.85	50.90 3.58 -1.99	50.10 3.41 -4.53	49.04 2.86 0.00
DANSKAMMER___2 23589	46.26 2.62 0.00	38.71 2.16 0.00	36.11 1.72 0.00	33.85 1.43 0.00	33.22 1.34 0.00	36.35 1.70 0.00	45.16 2.64 0.06	50.11 3.19 -5.97	50.62 3.62 0.00	52.49 3.71 0.00	56.64 4.05 0.00	62.47 4.51 -0.84	60.98 4.88 -0.03	65.22 5.15 -2.85	70.57 5.53 -7.99	75.54 5.73 -11.93	77.36 5.71 -13.92	68.56 5.20 -9.21	61.61 4.77 -5.56	54.26 4.27 -2.57	54.28 4.25 -2.85	50.90 3.58 -1.99	50.10 3.41 -4.53	49.04 2.86 0.00
DANSKAMMER___3 23590	46.13 2.49 0.00	38.63 2.08 0.00	36.04 1.65 0.00	33.78 1.36 0.00	33.16 1.28 0.00	36.28 1.63 0.00	45.03 2.51 0.06	49.95 3.03 -5.97	50.43 3.43 0.00	52.29 3.51 0.00	56.43 3.84 0.00	62.24 4.28 -0.84	60.75 4.65 -0.03	64.93 4.86 -2.85	70.35 5.31 -7.99	75.31 5.50 -11.93	77.13 5.48 -13.92	68.34 4.98 -9.21	61.40 4.56 -5.56	54.07 4.08 -2.57	54.09 4.06 -2.85	50.72 3.40 -1.99	49.94 3.25 -4.53	48.90 2.72 0.00
DANSKAMMER___4 23591	46.13 2.49 0.00	38.60 2.05 0.00	36.01 1.62 0.00	33.75 1.33 0.00	33.12 1.24 0.00	36.24 1.59 0.00	45.03 2.51 0.06	49.95 3.03 -5.97	50.43 3.43 0.00	52.24 3.46 0.00	56.43 3.84 0.00	62.24 4.28 -0.84	60.75 4.65 -0.03	64.93 4.86 -2.85	70.29 5.25 -7.99	75.31 5.50 -11.93	77.13 5.48 -13.92	68.34 4.98 -9.21	61.40 4.56 -5.56	54.07 4.08 -2.57	54.09 4.06 -2.85	50.72 3.40 -1.99	49.94 3.25 -4.53	48.95 2.77 0.00
DANSKAMMER___DIESEL 23592	46.26 2.62 0.00	38.71 2.16 0.00	36.11 1.72 0.00	33.85 1.43 0.00	33.22 1.34 0.00	36.35 1.70 0.00	45.16 2.64 0.06	50.11 3.19 -5.97	50.62 3.62 0.00	52.49 3.71 0.00	56.64 4.05 0.00	62.47 4.51 -0.84	60.98 4.88 -0.03	65.22 5.15 -2.85	70.57 5.53 -7.99	75.54 5.73 -11.93	77.36 5.71 -13.92	68.56 5.20 -9.21	61.61 4.77 -5.56	54.26 4.27 -2.57	54.28 4.25 -2.85	50.90 3.58 -1.99	50.10 3.41 -4.53	49.04 2.86 0.00
DASHVILLE__HYD 23610	46.56 2.92 0.00	38.96 2.41 0.00	36.28 1.89 0.00	34.01 1.59 0.00	33.38 1.50 0.00	36.56 1.91 0.00	45.50 2.98 0.06	50.81 3.81 -6.05	51.46 4.46 0.00	53.37 4.59 0.00	57.59 5.00 0.00	63.49 5.54 -0.83	61.99 5.89 -0.03	66.14 6.12 -2.80	69.91 6.56 -6.30	72.94 6.71 -8.35	73.66 6.75 -9.18	69.17 5.96 -9.06	62.35 5.44 -5.63	54.91 4.88 -2.61	54.92 4.86 -2.88	51.51 4.17 -2.01	50.71 3.96 -4.59	49.32 3.14 0.00
DOGLEVILLE__HYD 23807	46.26 2.62 0.00	38.38 1.83 0.00	36.01 1.62 0.00	33.91 1.49 0.00	33.35 1.47 0.00	36.59 1.94 0.00	45.35 2.77 0.00	43.71 2.91 0.15	50.29 3.29 0.00	52.34 3.56 0.00	56.59 4.00 0.00	61.44 4.34 0.02	60.39 4.32 0.00	61.60 4.46 0.08	61.41 4.45 0.09	62.33 4.51 0.06	62.26 4.56 0.03	58.14 4.22 0.23	55.04 3.90 0.14	50.81 3.46 0.07	50.55 3.44 0.07	48.54 3.26 0.05	44.78 2.74 0.12	49.14 2.96 0.00
DUNKIRK___1 23563	36.66 -6.98 0.00	31.18 -5.37 0.00	28.96 -5.43 0.00	27.65 -4.77 0.00	27.13 -4.75 0.00	28.93 -5.72 0.00	32.04 -6.73 3.81	36.29 -4.96 -0.30	41.69 -5.31 0.00	44.00 -4.78 0.00	47.80 -4.79 0.00	51.68 -5.48 -0.04	50.97 -5.10 0.00	52.20 -5.15 -0.13	51.85 -5.36 -0.16	52.61 -5.38 -0.11	52.76 -5.02 -0.05	49.72 -4.87 -0.44	46.23 -5.33 -0.28	41.86 -5.69 -0.13	41.61 -5.71 -0.14	40.22 -5.21 -0.10	37.16 -5.23 -0.23	39.21 -6.97 0.00
DUNKIRK___2 23564	36.66 -6.98 0.00	31.18 -5.37 0.00	28.96 -5.43 0.00	27.65 -4.77 0.00	27.13 -4.75 0.00	28.93 -5.72 0.00	32.04 -6.73 3.81	36.29 -4.96 -0.30	41.69 -5.31 0.00	44.00 -4.78 0.00	47.80 -4.79 0.00	51.68 -5.48 -0.04	50.97 -5.10 0.00	52.20 -5.15 -0.13	51.85 -5.36 -0.16	52.61 -5.38 -0.11	52.76 -5.02 -0.05	49.72 -4.87 -0.44	46.23 -5.33 -0.28	41.86 -5.69 -0.13	41.61 -5.71 -0.14	40.22 -5.21 -0.10	37.16 -5.23 -0.23	39.21 -6.97 0.00
DUNKIRK___3 23565	37.18 -6.46 0.00	31.54 -5.01 0.00	29.30 -5.09 0.00	27.91 -4.51 0.00	27.39 -4.49 0.00	29.38 -5.27 0.00	32.55 -6.26 3.77	36.44 -4.83 -0.32	41.69 -5.31 0.00	43.95 -4.83 0.00	47.75 -4.84 0.00	51.56 -5.60 -0.04	50.74 -5.33 0.00	51.98 -5.38 -0.14	51.58 -5.65 -0.18	52.33 -5.67 -0.12	52.42 -5.37 -0.06	49.42 -5.20 -0.47	46.08 -5.49 -0.29	41.87 -5.69 -0.14	41.62 -5.71 -0.15	40.18 -5.26 -0.11	37.30 -5.10 -0.24	39.72 -6.46 0.00

DUNKIRK___4 23566	37.18 -6.46 0.00	31.54 -5.01 0.00	29.30 -5.09 0.00	27.91 -4.51 0.00	27.39 -4.49 0.00	29.38 -5.27 0.00	32.55 -6.26 3.77	36.44 -4.83 -0.32	41.69 -5.31 0.00	43.95 -4.83 0.00	47.75 -4.84 0.00	51.56 -5.60 -0.04	50.74 -5.33 0.00	51.98 -5.38 -0.14	51.58 -5.65 -0.18	52.33 -5.67 -0.12	52.42 -5.37 -0.06	49.42 -5.20 -0.47	46.08 -5.49 -0.29	41.87 -5.69 -0.14	41.62 -5.71 -0.15	40.18 -5.26 -0.11	37.30 -5.10 -0.24	39.72 -6.46 0.00
EAST HAMPTON___GT 23717	54.63 7.20 -3.79	52.54 5.70 -10.29	51.14 4.88 -11.87	50.28 4.47 -13.39	48.32 4.27 -12.17	49.78 4.95 -10.18	52.52 6.86 -3.08	55.57 7.74 -6.88	57.18 8.98 -1.20	59.79 8.98 -2.03	60.72 6.89 -1.24	68.50 8.05 -3.33	67.95 8.80 -3.08	72.48 9.33 -5.93	77.39 9.70 -10.64	81.98 10.01 -14.09	86.85 12.58 -16.54	80.78 11.48 -15.15	74.87 10.31 -13.28	65.19 9.29 -8.48	66.17 9.34 -9.65	66.55 8.79 -12.43	63.73 7.84 -13.73	57.83 7.30 -4.35
EAST RIVER___6 23660	48.14 4.50 0.00	40.13 3.58 0.00	37.38 2.99 0.00	35.08 2.66 0.00	34.40 2.52 0.00	37.63 2.98 0.00	46.95 4.43 0.06	61.12 4.96 -15.21	65.33 5.73 -12.60	69.07 5.95 -14.34	72.34 6.36 -13.39	72.68 7.08 -8.48	72.75 7.34 -9.34	74.53 7.67 -9.64	75.69 7.82 -10.82	79.64 7.93 -13.83	82.17 7.91 -16.53	75.03 7.47 -13.41	72.18 6.87 -14.03	69.06 6.16 -15.48	67.84 6.09 -14.57	66.20 5.53 -15.34	65.31 5.19 -17.96	61.14 4.80 -10.16
EAST RIVER___7 23524	48.14 4.50 0.00	40.13 3.58 0.00	37.38 2.99 0.00	35.08 2.66 0.00	34.40 2.52 0.00	37.63 2.98 0.00	46.95 4.43 0.06	61.12 4.96 -15.21	65.33 5.73 -12.60	69.07 5.95 -14.34	72.34 6.36 -13.39	72.68 7.08 -8.48	72.75 7.34 -9.34	74.53 7.67 -9.64	75.69 7.82 -10.82	79.64 7.93 -13.83	82.17 7.91 -16.53	75.03 7.47 -13.41	72.18 6.87 -14.03	69.06 6.16 -15.48	67.84 6.09 -14.57	66.20 5.53 -15.34	65.31 5.19 -17.96	61.14 4.80 -10.16
EAST_HAMPTON___DIESEL 23722	54.63 7.20 -3.79	52.54 5.70 -10.29	51.14 4.88 -11.87	50.28 4.47 -13.39	48.32 4.27 -12.17	49.78 4.95 -10.18	52.52 6.86 -3.08	55.57 7.74 -6.88	57.18 8.98 -1.20	59.79 8.98 -2.03	60.72 6.89 -1.24	68.50 8.05 -3.33	67.95 8.80 -3.08	72.48 9.33 -5.93	77.39 9.70 -10.64	81.98 10.01 -14.09	86.85 12.58 -16.54	80.78 11.48 -15.15	74.87 10.31 -13.28	65.19 9.29 -8.48	66.17 9.34 -9.65	66.55 8.79 -12.43	63.73 7.84 -13.73	57.83 7.30 -4.35
ELEC_TRO_TEK 24086	52.01 4.58 -3.79	50.53 3.69 -10.29	49.36 3.10 -11.87	48.63 2.82 -13.39	46.73 2.68 -12.17	47.98 3.15 -10.18	50.17 4.51 -3.08	54.54 5.16 -8.43	55.81 5.92 -2.89	58.71 6.05 -3.88	62.08 6.47 -3.02	68.60 7.14 -4.34	67.83 7.46 -4.30	72.06 7.72 -7.12	76.92 7.93 -11.94	80.82 8.10 -14.84	82.35 8.08 -16.54	77.08 7.31 -15.62	71.88 6.67 -13.93	65.01 5.97 -11.62	65.81 5.94 -12.69	65.92 5.39 -15.20	62.37 5.10 -15.11	57.45 4.80 -6.47
E_CANADA_CAP_HY 24051	46.78 3.14 0.00	38.89 2.34 0.00	36.38 1.99 0.00	34.27 1.85 0.00	33.63 1.75 0.00	36.90 2.25 0.00	45.18 2.68 0.08	52.48 2.01 -9.52	49.11 2.11 0.00	51.07 2.29 0.00	55.06 2.47 0.00	61.34 2.91 -1.31	58.18 2.07 -0.04	63.71 2.06 -4.43	64.18 1.65 -5.48	63.05 1.68 -3.49	61.01 1.67 -1.61	70.15 1.68 -14.32	61.59 1.44 -8.87	52.67 1.14 -4.11	52.85 1.13 -4.54	50.40 1.90 -3.17	51.12 1.73 -7.23	48.77 2.59 0.00
E_CANADA_MHWK_HY 24050	46.26 2.62 0.00	38.38 1.83 0.00	36.01 1.62 0.00	33.91 1.49 0.00	33.35 1.47 0.00	36.59 1.94 0.00	45.35 2.77 0.00	43.71 2.91 0.15	50.29 3.29 0.00	52.34 3.56 0.00	56.59 4.00 0.00	61.44 4.34 0.02	60.39 4.32 0.00	61.60 4.46 0.08	61.41 4.45 0.09	62.33 4.51 0.06	62.26 4.56 0.03	58.14 4.22 0.23	55.04 3.90 0.14	50.81 3.46 0.07	50.55 3.44 0.07	48.54 3.26 0.05	44.78 2.74 0.12	49.14 2.96 0.00
E_FISHKILL___LBMP 23776	47.13 3.49 0.00	39.33 2.78 0.00	36.66 2.27 0.00	34.46 2.04 0.00	33.79 1.91 0.00	36.94 2.29 0.00	45.93 3.41 0.06	50.77 3.85 -5.97	51.42 4.42 0.00	53.32 4.54 0.00	57.48 4.89 0.00	63.37 5.43 -0.82	61.76 5.66 -0.03	65.88 5.89 -2.77	71.95 6.05 -8.85	78.01 6.19 -13.94	80.61 6.23 -16.65	68.86 5.74 -8.97	62.17 5.33 -5.56	54.73 4.74 -2.57	54.75 4.72 -2.85	51.58 4.26 -1.99	50.74 4.05 -4.53	49.83 3.65 0.00
FAR ROCKAWAY___4 23548	53.12 5.67 -3.81	51.41 4.57 -10.29	50.15 3.89 -11.87	49.34 3.53 -13.39	47.43 3.38 -12.17	48.61 3.78 -10.18	51.04 5.37 -3.09	66.84 6.14 -19.75	69.44 7.19 -15.25	73.66 7.46 -17.42	76.90 7.84 -16.47	77.53 8.17 -12.24	78.40 8.52 -13.81	82.50 8.87 -16.41	88.28 9.13 -22.10	87.99 9.32 -20.79	83.58 9.29 -16.56	81.89 8.45 -19.29	77.90 7.59 -19.03	90.36 6.73 -36.21	90.36 6.65 -36.53	88.44 6.17 -36.94	73.77 6.07 -25.54	73.75 5.63 -21.94
FENNER___WINDPWR 24204	44.25 0.61 0.00	36.92 0.37 0.00	34.63 0.24 0.00	32.65 0.23 0.00	32.10 0.22 0.00	35.07 0.42 0.00	43.39 0.81 0.00	41.79 0.70 -0.14	47.75 0.75 0.00	49.76 0.98 0.00	53.75 1.16 0.00	58.40 1.26 -0.02	57.19 1.12 0.00	58.48 1.20 -0.06	58.20 1.08 -0.07	58.96 1.04 -0.04	58.79 1.04 -0.02	55.25 0.92 -0.18	52.23 0.82 -0.13	48.10 0.62 -0.06	47.86 0.61 -0.07	46.11 0.73 -0.05	42.78 0.51 -0.11	46.83 0.65 0.00
FIBERTEK___ENERGY 23856	42.37 -1.27 0.00	35.53 -1.02 0.00	33.29 -1.10 0.00	31.41 -1.01 0.00	30.89 -0.99 0.00	33.61 -1.04 0.00	41.58 -1.06 -0.06	40.76 -0.74 -0.55	46.15 -0.85 0.00	48.05 -0.73 0.00	51.91 -0.68 0.00	56.39 -0.80 -0.07	55.29 -0.78 0.00	56.67 -0.80 -0.25	56.39 -0.97 -0.31	57.03 -1.04 -0.19	56.84 -0.98 -0.09	53.92 -1.03 -0.80	50.77 -1.03 -0.52	46.66 -1.00 -0.24	46.40 -1.04 -0.26	44.65 -0.86 -0.18	41.69 -0.89 -0.42	44.75 -1.43 0.00
FITZPATRICK___ 23598	41.94 -1.70 0.00	35.16 -1.39 0.00	32.98 -1.41 0.00	31.12 -1.30 0.00	30.60 -1.28 0.00	33.26 -1.39 0.00	40.92 -1.66 0.00	39.84 -1.47 -0.36	45.31 -1.69 0.00	47.12 -1.66 0.00	50.91 -1.68 0.00	55.23 -1.94 -0.05	54.16 -1.91 0.00	55.43 -1.95 -0.16	55.20 -2.05 -0.20	55.93 -2.08 -0.13	55.71 -2.08 -0.06	52.72 -1.95 -0.52	49.71 -1.90 -0.33	45.77 -1.80 -0.15	45.51 -1.84 -0.17	43.77 -1.68 -0.12	40.87 -1.56 -0.27	44.33 -1.85 0.00
FORT ORANGE___ 23900	46.83 3.19 0.00	39.04 2.49 0.00	36.52 2.13 0.00	34.37 1.95 0.00	33.73 1.85 0.00	36.87 2.22 0.00	45.56 2.98 0.00	51.41 3.11 -7.35	50.52 3.52 0.00	52.49 3.71 0.00	56.64 4.05 0.00	62.64 4.51 -1.01	60.42 4.32 -0.03	65.05 4.41 -3.42	66.21 4.34 -4.82	66.25 4.40 -3.97	65.06 4.39 -2.94	69.32 4.12 -11.05	61.92 3.79 -6.85	54.00 3.41 -3.17	54.03 3.35 -3.50	51.18 3.40 -2.45	50.82 3.08 -5.58	49.27 3.09 0.00
FORT_DRUM_COGEN 23780	43.73 0.09 0.00	36.51 -0.04 0.00	34.29 -0.10 0.00	32.32 -0.10 0.00	31.82 -0.06 0.00	34.72 0.07 0.00	43.05 0.47 0.00	40.97 -0.16 -0.18	47.09 0.09 0.00	49.02 0.24 0.00	52.96 0.37 0.00	57.69 0.57 0.00	56.41 0.34 0.00	57.62 0.34 -0.06	57.69 0.57 -0.07	58.06 0.12 -0.06	57.76 0.00 -0.03	54.36 -0.05 -0.26	51.35 -0.10 -0.17	47.22 -0.28 -0.08	46.99 -0.28 -0.09	45.30 -0.09 -0.06	42.00 -0.30 -0.14	46.36 0.18 0.00
FPL FAR_ROCK_GT1 24212	53.12 5.67 -3.81	51.41 4.57 -10.29	50.15 3.89 -11.87	49.34 3.53 -13.39	47.43 3.38 -12.17	48.61 3.78 -10.18	51.04 5.37 -3.09	66.84 6.14 -19.75	69.44 7.19 -15.25	73.66 7.46 -17.42	76.90 7.84 -16.47	76.90 7.54 -12.24	77.79 7.91 -13.81	81.87 8.24 -16.41	87.65 8.50 -22.10	87.41 8.74 -20.79	83.01 8.72 -16.56	81.35 7.91 -19.29	77.39 7.08 -19.03	89.89 6.26 -36.21	89.89 6.18 -36.53	87.98 5.71 -36.94	73.77 6.07 -25.54	73.75 5.63 -21.94

FPL FAR_ROCK_GT2 23815	53.12 5.67 -3.81	51.41 4.57 -10.29	50.15 3.89 -11.87	49.34 3.53 -13.39	47.43 3.38 -12.17	48.61 3.78 -10.18	51.04 5.37 -3.09	66.84 6.14 -19.75	69.44 7.19 -15.25	73.66 7.46 -17.42	76.90 7.84 -16.47	77.53 8.17 -12.24	78.40 8.52 -13.81	82.50 8.87 -16.41	88.28 9.13 -22.10	87.99 9.32 -20.79	83.58 9.29 -16.56	81.89 8.45 -19.29	77.90 7.59 -19.03	90.36 6.73 -36.21	90.36 6.65 -36.53	88.44 6.17 -36.94	73.77 6.07 -25.54	73.75 5.63 -21.94
FRANKLIN_FALL_HYD 24054	42.24 -1.40 0.00	35.45 -1.10 0.00	33.63 -0.76 0.00	31.77 -0.65 0.00	31.31 -0.57 0.00	33.82 -0.83 0.00	41.35 -1.23 0.00	39.27 -1.68 0.00	45.12 -1.88 0.00	46.49 -2.29 0.00	49.86 -2.73 0.00	54.21 -2.91 0.00	53.04 -3.03 0.00	54.13 -3.09 0.00	54.37 -2.68 0.00	55.10 -2.78 0.00	54.90 -2.83 0.00	51.77 -2.38 0.00	49.28 -2.00 0.00	45.71 -1.71 0.00	45.43 -1.75 0.00	43.61 -1.72 0.00	40.64 -1.52 0.00	44.79 -1.39 0.00
FREEPORT_EQUS_GT1 23764	52.58 5.15 -3.79	50.97 4.13 -10.29	49.80 3.54 -11.87	49.02 3.21 -13.39	47.11 3.06 -12.17	48.40 3.57 -10.18	50.73 5.07 -3.08	56.40 5.73 -9.72	57.93 6.63 -4.30	61.03 6.83 -5.42	64.19 7.31 -4.29	70.23 8.17 -4.94	69.49 8.41 -5.01	73.57 8.53 -7.82	78.49 8.73 -12.71	82.14 8.97 -15.29	83.22 8.95 -16.54	78.17 8.12 -15.90	72.97 7.38 -14.31	67.67 6.78 -13.47	68.41 6.75 -14.48	68.34 6.17 -16.84	63.98 5.73 -16.09	59.86 5.45 -8.23
FULTON COGEN____ 23766	42.37 -1.27 0.00	35.49 -1.06 0.00	33.25 -1.14 0.00	31.38 -1.04 0.00	30.86 -1.02 0.00	33.58 -1.07 0.00	41.47 -1.11 0.00	40.51 -0.86 -0.42	46.06 -0.94 0.00	47.95 -0.83 0.00	51.85 -0.74 0.00	56.27 -0.91 -0.06	55.17 -0.90 0.00	56.49 -0.92 -0.19	56.26 -1.03 -0.24	56.93 -1.10 -0.15	56.70 -1.10 -0.07	53.69 -1.08 -0.62	50.54 -1.13 -0.39	46.46 -1.14 -0.18	46.25 -1.13 -0.20	44.47 -1.00 -0.14	41.47 -1.01 -0.32	44.70 -1.48 0.00
Freeport____CT2 23818	52.58 5.15 -3.79	50.97 4.13 -10.29	49.80 3.54 -11.87	49.02 3.21 -13.39	47.11 3.06 -12.17	48.40 3.57 -10.18	50.73 5.07 -3.08	56.40 5.73 -9.72	57.93 6.63 -4.30	61.03 6.83 -5.42	64.19 7.31 -4.29	70.23 8.17 -4.94	69.49 8.41 -5.01	73.57 8.53 -7.82	78.49 8.73 -12.71	82.14 8.97 -15.29	83.22 8.95 -16.54	78.17 8.12 -15.90	72.97 7.38 -14.31	67.67 6.78 -13.47	68.41 6.75 -14.48	68.34 6.17 -16.84	63.98 5.73 -16.09	59.86 5.45 -8.23
G.F.CEMENT____DRP 24184	48.18 4.54 0.00	40.06 3.51 0.00	37.42 3.03 0.00	35.21 2.79 0.00	34.49 2.61 0.00	37.80 3.15 0.00	46.67 4.09 0.00	52.13 3.48 -7.70	51.09 4.09 0.00	53.12 4.34 0.00	57.38 4.79 0.00	63.32 5.14 -1.06	60.42 4.32 -0.03	65.14 4.35 -3.57	65.79 3.88 -4.86	65.70 4.05 -3.77	64.34 4.04 -2.57	69.98 4.28 -11.55	62.35 3.90 -7.17	54.30 3.56 -3.32	54.39 3.54 -3.67	52.24 4.35 -2.56	51.79 3.79 -5.84	50.29 4.11 0.00
GARDENVILLE____LBMP 24039	37.84 -5.80 0.00	32.09 -4.46 0.00	29.85 -4.54 0.00	28.37 -4.05 0.00	27.86 -4.02 0.00	30.04 -4.61 0.00	32.60 -5.71 4.27	36.07 -5.00 -0.12	41.17 -5.83 0.00	43.37 -5.41 0.00	47.17 -5.42 0.00	50.63 -6.51 -0.02	49.73 -6.34 0.00	50.86 -6.41 -0.05	50.32 -6.79 -0.06	50.98 -6.95 -0.05	51.00 -6.75 -0.02	47.82 -6.50 -0.17	44.98 -6.41 -0.11	41.21 -6.26 -0.05	40.96 -6.28 -0.06	39.61 -5.76 -0.04	36.85 -5.40 -0.09	40.32 -5.86 0.00
GENERAL____MILLS 23808	37.88 -5.76 0.00	32.13 -4.42 0.00	29.88 -4.51 0.00	28.40 -4.02 0.00	27.90 -3.98 0.00	30.08 -4.57 0.00	32.71 -5.66 4.21	36.12 -4.96 -0.13	41.22 -5.78 0.00	43.41 -5.37 0.00	47.23 -5.36 0.00	50.69 -6.45 -0.02	49.79 -6.28 0.00	50.93 -6.35 -0.06	50.39 -6.73 -0.07	51.04 -6.89 -0.05	51.05 -6.70 -0.02	47.90 -6.44 -0.19	45.04 -6.36 -0.12	41.32 -6.16 -0.06	41.01 -6.23 -0.06	39.67 -5.71 -0.05	36.91 -5.35 -0.10	40.36 -5.82 0.00
GE_PLASTICS____DRP 24183	45.56 1.92 0.00	38.05 1.50 0.00	35.63 1.24 0.00	33.52 1.10 0.00	32.90 1.02 0.00	35.93 1.28 0.00	44.33 1.75 0.00	50.25 1.88 -7.42	49.16 2.16 0.00	51.02 2.24 0.00	55.01 2.42 0.00	60.88 2.74 -1.02	58.79 2.69 -0.03	63.36 2.69 -3.45	64.00 2.68 -4.27	63.32 2.72 -2.72	61.69 2.71 -1.25	67.84 2.55 -11.14	60.55 2.36 -6.91	52.71 2.09 -3.20	52.80 2.08 -3.54	49.84 2.04 -2.47	49.69 1.90 -5.63	47.93 1.75 0.00
GILBOA____1 23756	45.43 1.79 0.00	37.98 1.43 0.00	35.63 1.24 0.00	33.52 1.10 0.00	32.90 1.02 0.00	35.90 1.25 0.00	44.25 1.75 0.08	48.74 2.05 -5.74	49.30 2.30 0.00	51.17 2.39 0.00	55.22 2.63 0.00	60.82 2.91 -0.79	59.07 2.97 -0.03	62.52 2.63 -2.67	62.04 2.68 -2.31	60.61 2.78 0.05	58.67 2.83 1.89	65.37 2.60 -8.62	59.35 2.72 -5.35	52.31 2.42 -2.47	52.28 2.36 -2.74	49.46 2.22 -1.91	48.59 2.07 -4.36	47.98 1.80 0.00
GILBOA____2 23757	45.43 1.79 0.00	37.98 1.43 0.00	35.63 1.24 0.00	33.52 1.10 0.00	32.90 1.02 0.00	35.90 1.25 0.00	44.25 1.75 0.08	48.74 2.05 -5.74	49.30 2.30 0.00	51.17 2.39 0.00	55.22 2.63 0.00	60.82 2.91 -0.79	59.07 2.97 -0.03	62.81 2.92 -2.67	62.33 2.97 -2.31	60.84 3.01 0.05	58.90 3.06 1.89	65.59 2.82 -8.62	59.35 2.72 -5.35	52.31 2.42 -2.47	52.28 2.36 -2.74	49.46 2.22 -1.91	48.59 2.07 -4.36	47.98 1.80 0.00
GILBOA____3 23758	45.43 1.79 0.00	37.98 1.43 0.00	35.63 1.24 0.00	33.52 1.10 0.00	32.90 1.02 0.00	35.90 1.25 0.00	44.25 1.75 0.08	48.74 2.05 -5.74	49.30 2.30 0.00	51.17 2.39 0.00	55.22 2.63 0.00	60.82 2.91 -0.79	59.07 2.97 -0.03	62.81 2.92 -2.67	62.33 2.97 -2.31	60.84 3.01 0.05	58.90 3.06 1.89	65.59 2.82 -8.62	59.35 2.72 -5.35	52.31 2.42 -2.47	52.28 2.36 -2.74	49.46 2.22 -1.91	48.59 2.07 -4.36	47.98 1.80 0.00
GILBOA____4 23759	45.43 1.79 0.00	37.98 1.43 0.00	35.80 1.41 0.00	33.65 1.23 0.00	33.06 1.18 0.00	36.07 1.42 0.00	44.25 1.75 0.08	48.74 2.05 -5.74	49.30 2.30 0.00	51.17 2.39 0.00	55.22 2.63 0.00	60.82 2.91 -0.79	59.07 2.97 -0.03	62.81 2.92 -2.67	62.33 2.97 -2.31	60.84 3.01 0.05	58.90 3.06 1.89	65.59 2.82 -8.62	59.35 2.72 -5.35	52.31 2.42 -2.47	52.28 2.36 -2.74	49.46 2.22 -1.91	48.59 2.07 -4.36	47.98 1.80 0.00
GILBOA____ 23599	45.43 1.79 0.00	37.98 1.43 0.00	35.63 1.24 0.00	33.52 1.10 0.00	32.90 1.02 0.00	35.90 1.25 0.00	44.25 1.75 0.08	48.74 2.05 -5.74	49.30 2.30 0.00	51.17 2.39 0.00	55.22 2.63 0.00	60.82 2.91 -0.79	59.07 2.97 -0.03	62.81 2.92 -2.67	62.33 2.97 -2.31	60.84 3.01 0.05	58.90 3.06 1.89	65.59 2.82 -8.62	59.35 2.72 -5.35	52.31 2.42 -2.47	52.28 2.36 -2.74	49.46 2.22 -1.91	48.59 2.07 -4.36	47.98 1.80 0.00
GINNA____ 23603	39.41 -4.23 0.00	33.37 -3.18 0.00	31.23 -3.16 0.00	29.57 -2.85 0.00	29.07 -2.81 0.00	31.36 -3.29 0.00	38.78 -4.13 -0.33	37.64 -4.05 -0.74	42.25 -4.75 0.00	44.19 -4.59 0.00	48.17 -4.42 0.00	52.08 -5.14 -0.10	50.91 -5.16 0.00	52.41 -5.15 -0.34	51.54 -5.93 -0.42	51.96 -6.19 -0.27	51.85 -6.00 -0.12	49.45 -5.79 -1.09	46.38 -5.59 -0.69	42.48 -5.26 -0.32	42.15 -5.38 -0.35	40.87 -4.71 -0.25	38.55 -4.17 -0.56	41.89 -4.29 0.00
GLEN PARK____ 23778	44.08 0.44 0.00	36.73 0.18 0.00	34.49 0.10 0.00	32.52 0.10 0.00	32.01 0.13 0.00	34.93 0.28 0.00	43.39 0.81 0.00	41.37 0.20 -0.22	47.42 0.42 0.00	49.41 0.63 0.00	53.43 0.84 0.00	58.23 1.09 -0.02	57.19 1.12 0.00	58.48 1.20 -0.06	58.49 1.37 -0.07	58.60 0.64 -0.08	58.28 0.52 -0.03	54.89 0.43 -0.31	51.79 0.31 -0.20	47.56 0.05 -0.09	47.33 0.05 -0.10	45.67 0.27 -0.07	42.32 0.00 -0.16	46.73 0.55 0.00

GLENWOOD_IC_1_G5 23712	52.06 4.63 -3.79	50.57 3.73 -10.29	49.39 3.13 -11.87	48.63 2.82 -13.39	46.73 2.68 -12.17	47.95 3.12 -10.18	50.17 4.51 -3.08	54.93 5.12 -8.86	56.32 5.97 -3.35	59.32 6.15 -4.39	62.71 6.63 -3.49	69.03 7.31 -4.60	68.25 7.57 -4.61	72.48 7.84 -7.42	77.19 7.87 -12.27	80.97 8.05 -15.04	82.29 8.02 -16.54	77.47 7.58 -15.74	72.45 7.08 -14.09	66.19 6.35 -12.42	66.97 6.32 -13.47	67.00 5.76 -15.91	62.98 5.35 -15.47	58.22 4.99 -7.05
GLENWOOD_IC_2_G1 23688	51.84 4.41 -3.79	50.39 3.55 -10.29	49.22 2.96 -11.87	48.47 2.66 -13.39	46.57 2.52 -12.17	47.81 2.98 -10.18	50.00 4.34 -3.08	53.32 4.91 -7.46	54.51 5.69 -1.82	57.29 5.80 -2.71	60.78 6.26 -1.93	67.84 6.97 -3.75	66.88 7.23 -3.58	71.14 7.50 -6.42	75.93 7.70 -11.18	80.09 7.81 -14.40	82.12 7.85 -16.54	76.76 7.26 -15.35	71.49 6.67 -13.54	63.16 5.97 -9.77	64.02 5.94 -10.90	64.29 5.39 -13.57	61.49 5.06 -14.27	55.97 4.66 -5.13
GLENWOOD_IC_3_G1 23689	51.84 4.41 -3.79	50.39 3.55 -10.29	49.22 2.96 -11.87	48.47 2.66 -13.39	46.57 2.52 -12.17	47.81 2.98 -10.18	50.00 4.34 -3.08	53.32 4.91 -7.46	54.51 5.69 -1.82	57.29 5.80 -2.71	60.78 6.26 -1.93	67.84 6.97 -3.75	66.88 7.23 -3.58	71.14 7.50 -6.42	75.93 7.70 -11.18	80.09 7.81 -14.40	82.12 7.85 -16.54	76.76 7.26 -15.35	71.49 6.67 -13.54	63.16 5.97 -9.77	64.02 5.94 -10.90	64.29 5.39 -13.57	61.49 5.06 -14.27	55.97 4.66 -5.13
GLENWOOD___4 23550	52.06 4.63 -3.79	50.57 3.73 -10.29	49.39 3.13 -11.87	48.63 2.82 -13.39	46.73 2.68 -12.17	47.95 3.12 -10.18	50.17 4.51 -3.08	54.93 5.12 -8.86	56.32 5.97 -3.35	59.32 6.15 -4.39	62.71 6.63 -3.49	69.03 7.31 -4.60	68.25 7.57 -4.61	72.48 7.84 -7.42	77.19 7.87 -12.27	80.97 8.05 -15.04	82.29 8.02 -16.54	77.47 7.58 -15.74	72.45 7.08 -14.09	66.19 6.35 -12.42	66.97 6.32 -13.47	67.00 5.76 -15.91	62.98 5.35 -15.47	58.22 4.99 -7.05
GLENWOOD___5 23614	52.06 4.63 -3.79	50.57 3.73 -10.29	49.39 3.13 -11.87	48.63 2.82 -13.39	46.73 2.68 -12.17	47.95 3.12 -10.18	50.17 4.51 -3.08	54.93 5.12 -8.86	56.32 5.97 -3.35	59.32 6.15 -4.39	62.71 6.63 -3.49	69.03 7.31 -4.60	68.25 7.57 -4.61	72.48 7.84 -7.42	77.19 7.87 -12.27	80.97 8.05 -15.04	82.29 8.02 -16.54	77.47 7.58 -15.74	72.45 7.08 -14.09	66.19 6.35 -12.42	66.97 6.32 -13.47	67.00 5.76 -15.91	62.98 5.35 -15.47	58.22 4.99 -7.05
GLOBAL GREEN_PORT_GT1 23814	54.63 7.20 -3.79	52.54 5.70 -10.29	51.14 4.88 -11.87	50.28 4.47 -13.39	48.32 4.27 -12.17	49.78 4.95 -10.18	52.52 6.86 -3.08	55.57 7.74 -6.88	57.18 8.98 -1.20	59.79 8.98 -2.03	60.72 6.89 -1.24	68.50 8.05 -3.33	67.95 8.80 -3.08	72.48 9.33 -5.93	77.39 9.70 -10.64	81.98 10.01 -14.09	86.85 12.58 -16.54	80.78 11.48 -15.15	74.87 10.31 -13.28	65.19 9.29 -8.48	66.17 9.34 -9.65	66.55 8.79 -12.43	63.73 7.84 -13.73	57.83 7.30 -4.35
GOUDEY___7 23579	42.11 -1.53 0.00	35.45 -1.10 0.00	33.05 -1.34 0.00	31.16 -1.26 0.00	30.60 -1.28 0.00	33.26 -1.39 0.00	40.77 -1.32 0.49	42.43 -0.29 -1.77	46.95 -0.05 0.00	49.02 0.24 0.00	53.01 0.42 0.00	57.88 0.51 -0.25	56.75 0.67 -0.01	58.74 0.69 -0.83	58.71 0.63 -1.03	59.23 0.69 -0.66	58.95 0.92 -0.30	57.60 0.76 -2.69	53.14 0.21 -1.65	47.94 -0.24 -0.76	47.74 -0.28 -0.84	45.74 -0.18 -0.59	43.12 -0.38 -1.34	44.61 -1.57 0.00
GOUDEY___8 23580	41.85 -1.79 0.00	35.38 -1.17 0.00	32.95 -1.44 0.00	31.06 -1.36 0.00	30.51 -1.37 0.00	33.16 -1.49 0.00	40.56 -1.53 0.49	42.15 -0.57 -1.77	46.62 -0.38 0.00	48.73 -0.05 0.00	52.64 0.05 0.00	57.48 0.11 -0.25	56.36 0.28 -0.01	58.34 0.29 -0.83	58.31 0.23 -1.03	58.89 0.35 -0.66	58.55 0.52 -0.30	57.22 0.38 -2.69	52.83 -0.10 -1.65	47.61 -0.57 -0.76	47.45 -0.57 -0.84	45.47 -0.45 -0.59	42.87 -0.63 -1.34	44.38 -1.80 0.00
GOWANUS_GT_1_GRP 23732	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT_2_GRP 23617	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT_3_GRP 23618	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT_4_GRP 23751	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT1_1 24077	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT1_2 24078	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT1_3 24079	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT1_4 24080	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46

GOWANUS_GT1_5 24084	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT1_6 24111	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT1_7 24112	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT1_8 24113	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT2_1 24114	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT2_2 24115	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT2_3 24116	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15

GOWANUS_GT3_5 24126	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT3_6 24127	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT3_7 24128	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT3_8 24129	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT4_1 24130	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT4_2 24131	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT4_3 24132	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT4_4 24133	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT4_5 24134	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT4_6 24135	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT4_7 24136	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GOWANUS_GT4_8 24137	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
GRAHMSVILLE___HY 23607	45.39 1.75 0.00	38.16 1.61 0.00	35.66 1.27 0.00	33.46 1.04 0.00	32.84 0.96 0.00	35.76 1.11 0.00	44.34 1.83 0.07	48.90 2.87 -5.08	50.38 3.38 0.00	52.29 3.51 0.00	56.38 3.79 0.00	62.04 4.23 -0.69	60.58 4.49 -0.02	64.19 4.63 -2.34	67.82 4.91 -5.86	71.19 5.04 -8.27	72.20 5.08 -9.39	66.39 4.66 -7.58	60.27 4.26 -4.73	53.40 3.79 -2.19	53.37 3.77 -2.42	50.24 3.22 -1.69	48.97 2.95 -3.86	48.03 1.85 0.00
GREENIDGE___3 23582	39.71 -3.93 0.00	34.10 -2.45 0.00	31.78 -2.61 0.00	30.02 -2.40 0.00	29.49 -2.39 0.00	31.88 -2.77 0.00	38.82 -3.66 0.10	39.31 -2.74 -1.10	44.09 -2.91 0.00	46.19 -2.59 0.00	50.12 -2.47 0.00	54.41 -2.86 -0.15	53.32 -2.75 0.00	54.96 -2.75 -0.49	54.64 -3.02 -0.61	55.14 -3.13 -0.39	54.97 -2.94 -0.18	52.88 -2.87 -1.60	49.27 -3.03 -1.02	44.76 -3.13 -0.47	44.49 -3.21 -0.52	42.89 -2.81 -0.37	40.17 -2.82 -0.83	42.07 -4.11 0.00
GREENIDGE___4 23583	39.49 -4.15 0.00	34.03 -2.52 0.00	31.71 -2.68 0.00	29.96 -2.46 0.00	29.43 -2.45 0.00	31.81 -2.84 0.00	38.60 -3.88 0.10	39.10 -2.95 -1.10	43.85 -3.15 0.00	45.90 -2.88 0.00	49.80 -2.79 0.00	54.13 -3.14 -0.15	52.99 -3.08 0.00	54.62 -3.09 -0.49	54.29 -3.37 -0.61	54.86 -3.41 -0.39	54.68 -3.23 -0.18	52.56 -3.19 -1.60	49.02 -3.28 -1.02	44.52 -3.37 -0.47	44.26 -3.44 -0.52	42.66 -3.04 -0.37	39.95 -3.04 -0.83	41.84 -4.34 0.00
HARZA MOOSE___RIVER 24016	44.47 0.83 0.00	37.10 0.55 0.00	34.84 0.45 0.00	32.84 0.42 0.00	32.29 0.41 0.00	35.27 0.62 0.00	43.60 1.02 0.00	41.69 0.74 0.00	47.80 0.80 0.00	49.71 0.93 0.00	53.64 1.05 0.00	58.32 1.20 0.00	57.14 1.07 0.00	58.31 1.09 0.00	58.19 1.14 0.00	58.92 1.04 0.00	58.77 1.04 0.00	55.07 0.92 0.00	52.10 0.82 0.00	48.08 0.66 0.00	47.84 0.66 0.00	46.06 0.73 0.00	42.71 0.55 0.00	47.10 0.92 0.00

HEMPSTEAD____ 23647	52.10 4.67 -3.79	50.61 3.77 -10.29	49.46 3.20 -11.87	48.70 2.89 -13.39	46.79 2.74 -12.17	48.02 3.19 -10.18	50.22 4.56 -3.08	54.92 5.20 -8.77	56.31 6.06 -3.25	59.30 6.24 -4.28	62.55 6.63 -3.33	68.97 7.37 -4.48	68.21 7.68 -4.46	72.33 7.84 -7.27	77.20 8.04 -12.11	80.99 8.16 -14.95	82.47 8.20 -16.54	77.37 7.53 -15.69	72.21 6.92 -14.01	65.71 6.26 -12.03	66.45 6.18 -13.09	66.57 5.67 -15.57	62.78 5.27 -15.35	58.04 4.94 -6.92
HICKLING___1 23621	40.59 -3.05 0.00	34.25 -2.30 0.00	31.71 -2.68 0.00	29.92 -2.50 0.00	29.36 -2.52 0.00	31.95 -2.70 0.00	39.38 -2.73 0.47	41.27 -1.06 -1.38	46.15 -0.85 0.00	48.44 -0.34 0.00	52.48 -0.11 0.00	57.20 -0.11 -0.19	56.19 0.11 -0.01	57.96 0.11 -0.63	57.83 0.00 -0.78	58.44 0.06 -0.50	58.36 0.40 -0.23	56.41 0.22 -2.04	52.11 -0.46 -1.29	46.88 -1.14 -0.60	46.66 -1.18 -0.66	44.84 -0.95 -0.46	41.95 -1.26 -1.05	43.09 -3.09 0.00
HICKLING___2 23622	40.59 -3.05 0.00	34.25 -2.30 0.00	31.71 -2.68 0.00	29.92 -2.50 0.00	29.36 -2.52 0.00	31.95 -2.70 0.00	39.38 -2.73 0.47	41.27 -1.06 -1.38	46.15 -0.85 0.00	48.44 -0.34 0.00	52.48 -0.11 0.00	57.20 -0.11 -0.19	56.19 0.11 -0.01	57.96 0.11 -0.63	57.83 0.00 -0.78	58.44 0.06 -0.50	58.36 0.40 -0.23	56.41 0.22 -2.04	52.11 -0.46 -1.29	46.88 -1.14 -0.60	46.66 -1.18 -0.66	44.84 -0.95 -0.46	41.95 -1.26 -1.05	43.09 -3.09 0.00
HIGH FALLS___HY 23754	45.78 2.14 0.00	38.52 1.97 0.00	35.94 1.55 0.00	33.68 1.26 0.00	33.03 1.15 0.00	36.00 1.35 0.00	44.78 2.26 0.06	50.52 3.64 -5.93	51.23 4.23 0.00	53.12 4.34 0.00	57.32 4.73 0.00	63.13 5.20 -0.81	61.65 5.55 -0.03	65.75 5.78 -2.75	69.32 6.28 -5.99	72.09 6.42 -7.79	72.68 6.47 -8.48	68.88 5.85 -8.88	62.13 5.33 -5.52	54.77 4.79 -2.56	54.82 4.81 -2.83	51.29 3.99 -1.97	50.37 3.71 -4.50	48.44 2.26 0.00
HILLBURN___GT 23639	47.22 3.58 0.00	39.36 2.81 0.00	36.69 2.30 0.00	34.46 2.04 0.00	33.79 1.91 0.00	37.01 2.36 0.00	46.05 3.53 0.06	50.81 4.22 -5.64	51.75 4.75 0.00	53.66 4.88 0.00	57.85 5.26 0.00	63.72 5.83 -0.77	62.21 6.11 -0.03	66.18 6.35 -2.61	71.66 6.62 -7.99	77.03 6.77 -12.38	79.22 6.81 -14.68	68.87 6.28 -8.44	62.32 5.79 -5.25	55.02 5.17 -2.43	55.01 5.14 -2.69	51.79 4.58 -1.88	50.74 4.30 -4.28	49.97 3.79 0.00
HOLTSVIL 1-5___GRP1 24031	52.32 4.89 -3.79	50.79 3.95 -10.29	49.67 3.41 -11.87	48.89 3.08 -13.39	47.01 2.96 -12.17	48.23 3.40 -10.18	50.43 4.77 -3.08	52.98 5.16 -6.87	54.01 5.83 -1.18	56.54 5.76 -2.00	59.65 5.84 -1.22	67.07 6.63 -3.32	65.92 6.78 -3.07	70.24 7.10 -5.92	75.04 7.36 -10.63	79.54 7.58 -14.08	81.95 7.68 -16.54	76.23 6.93 -15.15	70.86 6.31 -13.27	61.60 5.74 -8.44	62.55 5.76 -9.61	62.99 5.26 -12.40	60.80 4.93 -13.71	55.08 4.57 -4.33
HOLTSVIL6-10___GRP2 24032	52.71 5.28 -3.79	51.04 4.20 -10.29	49.87 3.61 -11.87	49.08 3.27 -13.39	47.17 3.12 -12.17	48.47 3.64 -10.18	50.73 5.07 -3.08	53.34 5.49 -6.90	54.38 6.16 -1.22	57.03 6.20 -2.05	60.15 6.31 -1.25	67.66 7.20 -3.34	66.50 7.34 -3.09	70.83 7.67 -5.94	75.63 7.93 -10.65	80.13 8.16 -14.09	82.52 8.25 -16.54	76.78 7.47 -15.16	71.33 6.77 -13.28	62.04 6.12 -8.50	62.98 6.13 -9.67	63.45 5.67 -12.45	61.13 5.23 -13.74	55.45 4.89 -4.38
HOLTSVILLE_IC_1 23690	52.32 4.89 -3.79	50.79 3.95 -10.29	49.67 3.41 -11.87	48.89 3.08 -13.39	47.01 2.96 -12.17	48.23 3.40 -10.18	50.43 4.77 -3.08	52.98 5.16 -6.87	54.01 5.83 -1.18	56.54 5.76 -2.00	59.65 5.84 -1.22	67.07 6.63 -3.32	65.92 6.78 -3.07	70.24 7.10 -5.92	75.04 7.36 -10.63	79.54 7.58 -14.08	81.95 7.68 -16.54	76.23 6.93 -15.15	70.86 6.31 -13.27	61.60 5.74 -8.44	62.55 5.76 -9.61	62.99 5.26 -12.40	60.80 4.93 -13.71	55.08 4.57 -4.33
HOLTSVILLE_IC_10 23699	52.71 5.28 -3.79	51.04 4.20 -10.29	49.87 3.61 -11.87	49.08 3.27 -13.39	47.17 3.12 -12.17	48.47 3.64 -10.18	50.73 5.07 -3.08	53.34 5.49 -6.90	54.38 6.16 -1.22	57.03 6.20 -2.05	60.15 6.31 -1.25	67.66 7.20 -3.34	66.50 7.34 -3.09	70.83 7.67 -5.94	75.63 7.93 -10.65	80.13 8.16 -14.09	82.52 8.25 -16.54	76.78 7.47 -15.16	71.33 6.77 -13.28	62.04 6.12 -8.50	62.98 6.13 -9.67	63.45 5.67 -12.45	61.13 5.23 -13.74	55.45 4.89 -4.38
HOLTSVILLE_IC_2 23691	52.32 4.89 -3.79	50.79 3.95 -10.29	49.67 3.41 -11.87	48.89 3.08 -13.39	47.01 2.96 -12.17	48.23 3.40 -10.18	50.43 4.77 -3.08	52.98 5.16 -6.87	54.01 5.83 -1.18	56.54 5.76 -2.00	59.65 5.84 -1.22	67.07 6.63 -3.32	65.92 6.78 -3.07	70.24 7.10 -5.92	75.04 7.36 -10.63	79.54 7.58 -14.08	81.95 7.68 -16.54	76.23 6.93 -15.15	70.86 6.31 -13.27	61.60 5.74 -8.44	62.55 5.76 -9.61	62.99 5.26 -12.40	60.80 4.93 -13.71	55.08 4.57 -4.33
HOLTSVILLE_IC_3 23692	52.32 4.89 -3.79	50.79 3.95 -10.29	49.67 3.41 -11.87	48.89 3.08 -13.39	47.01 2.96 -12.17	48.23 3.40 -10.18	50.43 4.77 -3.08	52.98 5.16 -6.87	54.01 5.83 -1.18	56.54 5.76 -2.00	59.65 5.84 -1.22	67.07 6.63 -3.32	65.92 6.78 -3.07	70.24 7.10 -5.92	75.04 7.36 -10.63	79.54 7.58 -14.08	81.95 7.68 -16.54	76.23 6.93 -15.15	70.86 6.31 -13.27	61.60 5.74 -8.44	62.55 5.76 -9.61	62.99 5.26 -12.40	60.80 4.93 -13.71	55.08 4.57 -4.33
HOLTSVILLE_IC_4 23693	52.32 4.89 -3.79	50.79 3.95 -10.29	49.67 3.41 -11.87	48.89 3.08 -13.39	47.01 2.96 -12.17	48.23 3.40 -10.18	50.43 4.77 -3.08	52.98 5.16 -6.87	54.01 5.83 -1.18	56.54 5.76 -2.00	59.65 5.84 -1.22	67.07 6.63 -3.32	65.92 6.78 -3.07	70.24 7.10 -5.92	75.04 7.36 -10.63	79.54 7.58 -14.08	81.95 7.68 -16.54	76.23 6.93 -15.15	70.86 6.31 -13.27	61.60 5.74 -8.44	62.55 5.76 -9.61	62.99 5.26 -12.40	60.80 4.93 -13.71	55.08 4.57 -4.33
HOLTSVILLE_IC_5 23694	52.32 4.89 -3.79	50.79 3.95 -10.29	49.67 3.41 -11.87	48.89 3.08 -13.39	47.01 2.96 -12.17	48.23 3.40 -10.18	50.43 4.77 -3.08	52.98 5.16 -6.87	54.01 5.83 -1.18	56.54 5.76 -2.00	59.65 5.84 -1.22	67.07 6.63 -3.32	65.92 6.78 -3.07	70.24 7.10 -5.92	75.04 7.36 -10.63	79.54 7.58 -14.08	81.95 7.68 -16.54	76.23 6.93 -15.15	70.86 6.31 -13.27	61.60 5.74 -8.44	62.55 5.76 -9.61	62.99 5.26 -12.40	60.80 4.93 -13.71	55.08 4.57 -4.33
HOLTSVILLE_IC_6 23695	52.71 5.28 -3.79	51.04 4.20 -10.29	49.87 3.61 -11.87	49.08 3.27 -13.39	47.17 3.12 -12.17	48.47 3.64 -10.18	50.73 5.07 -3.08	53.34 5.49 -6.90	54.38 6.16 -1.22	57.03 6.20 -2.05	60.15 6.31 -1.25	67.66 7.20 -3.34	66.50 7.34 -3.09	70.83 7.67 -5.94	75.63 7.93 -10.65	80.13 8.16 -14.09	82.52 8.25 -16.54	76.78 7.47 -15.16	71.33 6.77 -13.28	62.04 6.12 -8.50	62.98 6.13 -9.67	63.45 5.67 -12.45	61.13 5.23 -13.74	55.45 4.89 -4.38
HOLTSVILLE_IC_7 23696	52.71 5.28 -3.79	51.04 4.20 -10.29	49.87 3.61 -11.87	49.08 3.27 -13.39	47.17 3.12 -12.17	48.47 3.64 -10.18	50.73 5.07 -3.08	53.34 5.49 -6.90	54.38 6.16 -1.22	57.03 6.20 -2.05	60.15 6.31 -1.25	67.66 7.20 -3.34	66.50 7.34 -3.09	70.83 7.67 -5.94	75.63 7.93 -10.65	80.13 8.16 -14.09	82.52 8.25 -16.54	76.78 7.47 -15.16	71.33 6.77 -13.28	62.04 6.12 -8.50	62.98 6.13 -9.67	63.45 5.67 -12.45	61.13 5.23 -13.74	55.45 4.89 -4.38
HOLTSVILLE_IC_8 23697	52.71 5.28 -3.79	51.04 4.20 -10.29	49.87 3.61 -11.87	49.08 3.27 -13.39	47.17 3.12 -12.17	48.47 3.64 -10.18	50.73 5.07 -3.08	53.34 5.49 -6.90	54.38 6.16 -1.22	57.03 6.20 -2.05	60.15 6.31 -1.25	67.66 7.20 -3.34	66.50 7.34 -3.09	70.83 7.67 -5.94	75.63 7.93 -10.65	80.13 8.16 -14.09	82.52 8.25 -16.54	76.78 7.47 -15.16	71.33 6.77 -13.28	62.04 6.12 -8.50	62.98 6.13 -9.67	63.45 5.67 -12.45	61.13 5.23 -13.74	55.45 4.89 -4.38

HOLTSVILLE_IC_9 23698	52.71 5.28 -3.79	51.04 4.20 -10.29	49.87 3.61 -11.87	49.08 3.27 -13.39	47.17 3.12 -12.17	48.47 3.64 -10.18	50.73 5.07 -3.08	53.34 5.49 -6.90	54.38 6.16 -1.22	57.03 6.20 -2.05	60.15 6.31 -1.25	67.66 7.20 -3.34	66.50 7.34 -3.09	70.83 7.67 -5.94	75.63 7.93 -10.65	80.13 8.16 -14.09	82.52 8.25 -16.54	76.78 7.47 -15.16	71.33 6.77 -13.28	62.04 6.12 -8.50	62.98 6.13 -9.67	63.45 5.67 -12.45	61.13 5.23 -13.74	55.45 4.89 -4.38
HQ_GEN_CEDARS 23644	42.77 -0.87 0.00	35.82 -0.73 0.00	33.94 -0.45 0.00	32.10 -0.32 0.00	31.59 -0.29 0.00	34.27 -0.38 0.00	41.98 -0.60 0.00	39.80 -1.15 0.00	45.68 -1.32 0.00	47.02 -1.76 0.00	50.38 -2.21 0.00	54.61 -2.51 0.00	53.43 -2.64 0.00	54.47 -2.75 0.00	54.82 -2.23 0.00	55.62 -2.26 0.00	55.36 -2.37 0.00	52.36 -1.79 0.00	49.90 -1.38 0.00	46.23 -1.19 0.00	45.91 -1.27 0.00	44.11 -1.22 0.00	41.06 -1.10 0.00	45.39 -0.79 0.00
HQ_GEN_CHAT DC 23651	43.03 -0.61 0.00	36.04 -0.51 0.00	34.15 -0.24 0.00	32.23 -0.19 0.00	31.75 -0.13 0.00	34.37 -0.28 0.00	41.94 -0.64 0.00	40.05 -0.90 0.00	45.92 -1.08 0.00	47.51 -1.27 0.00	51.06 -1.53 0.00	55.52 -1.60 0.00	54.44 -1.63 0.00	55.50 -1.72 0.00	55.45 -1.60 0.00	56.26 -1.62 0.00	56.06 -1.67 0.00	52.69 -1.46 0.00	50.00 -1.28 0.00	46.42 -1.00 0.00	46.19 -0.99 0.00	44.33 -1.00 0.00	41.27 -0.89 0.00	45.63 -0.55 0.00
HUDAV+59+74_TH_GRP 23620	48.14 4.50 0.00	40.13 3.58 0.00	37.35 2.96 0.00	35.08 2.66 0.00	34.40 2.52 0.00	37.63 2.98 0.00	46.91 4.39 0.06	61.07 4.91 -15.21	65.29 5.69 -12.60	68.97 5.85 -14.34	72.29 6.31 -13.39	72.57 6.97 -8.48	72.70 7.29 -9.34	74.41 7.55 -9.64	75.63 7.76 -10.82	79.64 7.93 -13.83	82.23 7.97 -16.53	74.92 7.36 -13.41	72.13 6.82 -14.03	69.02 6.12 -15.48	67.79 6.04 -14.57	66.16 5.49 -15.34	65.26 5.14 -17.96	61.10 4.76 -10.16
HUDSON AVE_GT_3 23810	48.14 4.50 0.00	40.13 3.58 0.00	37.35 2.96 0.00	35.08 2.66 0.00	34.40 2.52 0.00	37.63 2.98 0.00	46.91 4.39 0.06	61.07 4.91 -15.21	65.29 5.69 -12.60	68.97 5.85 -14.34	72.29 6.31 -13.39	72.57 6.97 -8.48	72.70 7.29 -9.34	74.41 7.55 -9.64	75.63 7.76 -10.82	79.64 7.93 -13.83	82.23 7.97 -16.53	74.92 7.36 -13.41	72.13 6.82 -14.03	69.02 6.12 -15.48	67.79 6.04 -14.57	66.16 5.49 -15.34	65.26 5.14 -17.96	61.10 4.76 -10.16
HUDSON AVE_GT_4 23540	48.14 4.50 0.00	40.13 3.58 0.00	37.35 2.96 0.00	35.08 2.66 0.00	34.40 2.52 0.00	37.63 2.98 0.00	46.91 4.39 0.06	61.07 4.91 -15.21	65.29 5.69 -12.60	68.97 5.85 -14.34	72.29 6.31 -13.39	72.57 6.97 -8.48	72.70 7.29 -9.34	74.41 7.55 -9.64	75.63 7.76 -10.82	79.64 7.93 -13.83	82.23 7.97 -16.53	74.92 7.36 -13.41	72.13 6.82 -14.03	69.02 6.12 -15.48	67.79 6.04 -14.57	66.16 5.49 -15.34	65.26 5.14 -17.96	61.10 4.76 -10.16
HUDSON AVE_GT_5 23657	48.14 4.50 0.00	40.13 3.58 0.00	37.35 2.96 0.00	35.08 2.66 0.00	34.40 2.52 0.00	37.63 2.98 0.00	46.91 4.39 0.06	61.07 4.91 -15.21	65.29 5.69 -12.60	68.97 5.85 -14.34	72.29 6.31 -13.39	72.57 6.97 -8.48	72.70 7.29 -9.34	74.41 7.55 -9.64	75.63 7.76 -10.82	79.64 7.93 -13.83	82.23 7.97 -16.53	74.92 7.36 -13.41	72.13 6.82 -14.03	69.02 6.12 -15.48	67.79 6.04 -14.57	66.16 5.49 -15.34	65.26 5.14 -17.96	61.10 4.76 -10.16
HUDSON_AVE_10 24168	48.22 4.58 0.00	40.21 3.66 0.00	37.45 3.06 0.00	35.14 2.72 0.00	34.46 2.58 0.00	37.70 3.05 0.00	46.99 4.47 0.06	61.16 5.00 -15.21	65.43 5.83 -12.60	69.12 6.00 -14.34	72.29 6.31 -13.39	72.57 6.97 -8.48	72.70 7.29 -9.34	74.41 7.55 -9.64	75.63 7.76 -10.82	79.76 8.05 -13.83	82.34 8.08 -16.53	74.98 7.42 -13.41	72.28 6.97 -14.03	69.11 6.21 -15.48	67.93 6.18 -14.57	66.29 5.62 -15.34	65.39 5.27 -17.96	61.19 4.85 -10.16
HUNTLEY___63 23557	37.75 -5.89 0.00	32.27 -4.28 0.00	30.06 -4.33 0.00	28.53 -3.89 0.00	28.05 -3.83 0.00	30.25 -4.40 0.00	32.58 -5.58 4.42	35.77 -5.20 -0.02	40.47 -6.53 0.00	42.63 -6.15 0.00	46.49 -6.10 0.00	49.65 -7.48 -0.01	48.78 -7.29 0.00	49.85 -7.38 -0.01	49.24 -7.82 -0.01	49.84 -8.05 -0.01	49.83 -7.91 -0.01	46.61 -7.58 -0.04	43.97 -7.33 -0.02	40.46 -6.97 -0.01	40.21 -6.98 -0.01	38.90 -6.44 -0.01	36.53 -5.65 -0.02	40.18 -6.00 0.00
HUNTLEY___64 23558	37.75 -5.89 0.00	32.27 -4.28 0.00	30.06 -4.33 0.00	28.53 -3.89 0.00	28.05 -3.83 0.00	30.25 -4.40 0.00	32.58 -5.58 4.42	35.77 -5.20 -0.02	40.47 -6.53 0.00	42.63 -6.15 0.00	46.49 -6.10 0.00	49.65 -7.48 -0.01	48.78 -7.29 0.00	49.85 -7.38 -0.01	49.24 -7.82 -0.01	49.84 -8.05 -0.01	49.83 -7.91 -0.01	46.61 -7.58 -0.04	43.97 -7.33 -0.02	40.46 -6.97 -0.01	40.21 -6.98 -0.01	38.90 -6.44 -0.01	36.53 -5.65 -0.02	40.18 -6.00 0.00
HUNTLEY___65 23559	37.75 -5.89 0.00	32.27 -4.28 0.00	30.06 -4.33 0.00	28.53 -3.89 0.00	28.05 -3.83 0.00	30.25 -4.40 0.00	32.58 -5.58 4.42	35.77 -5.20 -0.02	40.47 -6.53 0.00	42.63 -6.15 0.00	46.49 -6.10 0.00	49.65 -7.48 -0.01	48.78 -7.29 0.00	49.85 -7.38 -0.01	49.24 -7.82 -0.01	49.84 -8.05 -0.01	49.83 -7.91 -0.01	46.61 -7.58 -0.04	43.97 -7.33 -0.02	40.46 -6.97 -0.01	40.21 -6.98 -0.01	38.90 -6.44 -0.01	36.53 -5.65 -0.02	40.18 -6.00 0.00
HUNTLEY___66 23560	37.75 -5.89 0.00	32.27 -4.28 0.00	30.06 -4.33 0.00	28.53 -3.89 0.00	28.05 -3.83 0.00	30.25 -4.40 0.00	32.58 -5.58 4.42	35.77 -5.20 -0.02	40.47 -6.53 0.00	42.63 -6.15 0.00	46.49 -6.10 0.00	49.65 -7.48 -0.01	48.78 -7.29 0.00	49.85 -7.38 -0.01	49.24 -7.82 -0.01	49.84 -8.05 -0.01	49.83 -7.91 -0.01	46.61 -7.58 -0.04	43.97 -7.33 -0.02	40.46 -6.97 -0.01	40.21 -6.98 -0.01	38.90 -6.44 -0.01	36.53 -5.65 -0.02	40.18 -6.00 0.00
HUNTLEY___67 23561	37.62 -6.02 0.00	31.91 -4.64 0.00	29.75 -4.64 0.00	28.27 -4.15 0.00	27.80 -4.08 0.00	29.90 -4.75 0.00	32.15 -6.00 4.43	35.36 -5.61 -0.02	40.37 -6.63 0.00	42.49 -6.29 0.00	46.23 -6.36 0.00	49.48 -7.65 -0.01	48.56 -7.51 0.00	49.62 -7.61 -0.01	49.02 -8.04 -0.01	49.61 -8.28 -0.01	49.60 -8.14 -0.01	46.44 -7.74 -0.03	43.81 -7.49 -0.02	40.41 -7.02 -0.01	40.11 -7.08 -0.01	38.81 -6.53 -0.01	36.19 -5.99 -0.02	39.99 -6.19 0.00
HUNTLEY___68 23562	37.62 -6.02 0.00	31.91 -4.64 0.00	29.75 -4.64 0.00	28.27 -4.15 0.00	27.80 -4.08 0.00	29.90 -4.75 0.00	32.15 -6.00 4.43	35.36 -5.61 -0.02	40.37 -6.63 0.00	42.49 -6.29 0.00	46.23 -6.36 0.00	49.48 -7.65 -0.01	48.56 -7.51 0.00	49.62 -7.61 -0.01	49.02 -8.04 -0.01	49.61 -8.28 -0.01	49.60 -8.14 -0.01	46.44 -7.74 -0.03	43.81 -7.49 -0.02	40.41 -7.02 -0.01	40.11 -7.08 -0.01	38.81 -6.53 -0.01	36.19 -5.99 -0.02	39.99 -6.19 0.00
INDECK___CORINTH 23802	47.87 4.23 0.00	39.80 3.25 0.00	37.18 2.79 0.00	34.98 2.56 0.00	34.27 2.39 0.00	37.53 2.88 0.00	46.28 3.70 0.00	51.59 2.87 -7.77	50.48 3.48 0.00	52.54 3.76 0.00	56.74 4.15 0.00	62.53 4.34 -1.07	59.52 3.42 -0.03	64.15 3.32 -3.61	64.74 2.80 -4.89	64.65 3.01 -3.76	63.20 2.94 -2.53	69.28 3.47 -11.66	61.65 3.13 -7.24	53.66 2.89 -3.35	53.77 2.88 -3.71	51.86 3.94 -2.59	51.43 3.37 -5.90	49.92 3.74 0.00
INDECK___ILION 23567	45.12 1.48 0.00	37.57 1.02 0.00	35.28 0.89 0.00	33.23 0.81 0.00	32.68 0.80 0.00	35.72 1.07 0.00	44.16 1.58 0.00	42.40 1.60 0.15	48.74 1.74 0.00	50.68 1.90 0.00	54.69 2.10 0.00	59.38 2.28 0.02	58.37 2.30 0.00	59.49 2.35 0.08	59.24 2.28 0.09	60.19 2.37 0.06	60.07 2.37 0.03	56.14 2.22 0.23	53.14 2.00 0.14	49.10 1.75 0.07	48.86 1.75 0.07	46.96 1.68 0.05	43.47 1.43 0.12	47.84 1.66 0.00

INDECK____OLEAN 23982	39.45 -4.19 0.00	33.30 -3.25 0.00	30.78 -3.61 0.00	29.28 -3.14 0.00	28.72 -3.16 0.00	31.05 -3.60 0.00	34.74 -3.92 3.92	38.91 -2.29 -0.25	44.13 -2.87 0.00	46.58 -2.20 0.00	50.64 -1.95 0.00	54.88 -2.28 -0.04	54.16 -1.91 0.00	55.44 -1.89 -0.11	55.02 -2.17 -0.14	55.77 -2.20 -0.09	55.88 -1.90 -0.05	52.52 -2.00 -0.37	48.90 -2.62 -0.24	44.40 -3.13 -0.11	44.19 -3.11 -0.12	42.65 -2.77 -0.09	39.36 -2.99 -0.19	42.30 -3.88 0.00
INDECK____OSWEGO 23783	42.33 -1.31 0.00	35.49 -1.06 0.00	33.29 -1.10 0.00	31.38 -1.04 0.00	30.86 -1.02 0.00	33.58 -1.07 0.00	41.43 -1.15 0.00	40.38 -0.98 -0.41	45.92 -1.08 0.00	47.76 -1.02 0.00	51.64 -0.95 0.00	56.09 -1.09 -0.06	54.95 -1.12 0.00	56.32 -1.09 -0.19	56.09 -1.20 -0.24	56.81 -1.22 -0.15	56.59 -1.21 -0.07	53.56 -1.19 -0.60	50.43 -1.23 -0.38	46.37 -1.23 -0.18	46.15 -1.23 -0.20	44.38 -1.09 -0.14	41.37 -1.10 -0.31	44.75 -1.43 0.00
INDECK____YERKES 23781	37.75 -5.89 0.00	32.27 -4.28 0.00	30.06 -4.33 0.00	28.53 -3.89 0.00	28.05 -3.83 0.00	30.25 -4.40 0.00	32.58 -5.58 4.42	35.77 -5.20 -0.02	40.51 -6.49 0.00	42.63 -6.15 0.00	46.49 -6.10 0.00	49.65 -7.48 -0.01	48.78 -7.29 0.00	49.85 -7.38 -0.01	49.24 -7.82 -0.01	49.84 -8.05 -0.01	49.83 -7.91 -0.01	46.61 -7.58 -0.04	43.97 -7.33 -0.02	40.46 -6.97 -0.01	40.21 -6.98 -0.01	38.90 -6.44 -0.01	36.53 -5.65 -0.02	40.18 -6.00 0.00
INDIAN POINT_GT_1 24139	47.31 3.67 0.00	39.44 2.89 0.00	36.76 2.37 0.00	34.53 2.11 0.00	33.86 1.98 0.00	37.04 2.39 0.00	46.14 3.62 0.06	51.17 4.10 -6.12	52.13 4.75 -0.38	54.10 4.88 -0.44	58.31 5.31 -0.41	64.03 5.88 -1.03	62.60 6.22 -0.31	66.61 6.47 -2.92	72.38 6.62 -8.71	78.32 6.83 -13.61	80.85 6.87 -16.25	69.38 6.34 -8.89	62.76 5.79 -5.69	55.55 5.22 -2.91	55.46 5.14 -3.14	52.30 4.62 -2.35	51.34 4.34 -4.84	50.37 3.88 -0.31
INDIAN POINT_GT_2 23659	47.31 3.67 0.00	39.44 2.89 0.00	36.76 2.37 0.00	34.53 2.11 0.00	33.86 1.98 0.00	37.04 2.39 0.00	46.14 3.62 0.06	51.17 4.10 -6.12	52.13 4.75 -0.38	54.10 4.88 -0.44	58.31 5.31 -0.41	64.03 5.88 -1.03	62.60 6.22 -0.31	66.61 6.47 -2.92	72.38 6.62 -8.71	78.32 6.83 -13.61	80.85 6.87 -16.25	69.38 6.34 -8.89	62.76 5.79 -5.69	55.55 5.22 -2.91	55.46 5.14 -3.14	52.30 4.62 -2.35	51.34 4.34 -4.84	50.37 3.88 -0.31
INDIAN POINT_GT_3 24019	47.31 3.67 0.00	39.44 2.89 0.00	36.76 2.37 0.00	34.53 2.11 0.00	33.86 1.98 0.00	37.04 2.39 0.00	46.14 3.62 0.06	51.17 4.10 -6.12	52.13 4.75 -0.38	54.10 4.88 -0.44	58.31 5.31 -0.41	64.03 5.88 -1.03	62.60 6.22 -0.31	66.61 6.47 -2.92	72.38 6.62 -8.71	78.32 6.83 -13.61	80.85 6.87 -16.25	69.38 6.34 -8.89	62.76 5.79 -5.69	55.55 5.22 -2.91	55.46 5.14 -3.14	52.30 4.62 -2.35	51.34 4.34 -4.84	50.37 3.88 -0.31
INDIAN POINT____2 23530	46.96 3.32 0.00	39.18 2.63 0.00	36.52 2.13 0.00	34.30 1.88 0.00	33.63 1.75 0.00	36.76 2.11 0.00	45.80 3.28 0.06	50.77 3.77 -6.05	51.80 4.42 -0.38	53.71 4.49 -0.44	57.84 4.84 -0.41	63.52 5.37 -1.03	62.10 5.72 -0.31	66.00 5.89 -2.89	71.63 6.10 -8.48	77.32 6.25 -13.19	79.73 6.29 -15.71	68.80 5.85 -8.80	62.24 5.33 -5.63	55.09 4.79 -2.88	55.06 4.77 -3.11	51.92 4.26 -2.33	50.96 4.01 -4.79	50.00 3.51 -0.31
INDIAN POINT____3 23531	46.91 3.27 0.00	39.15 2.60 0.00	36.49 2.10 0.00	34.27 1.85 0.00	33.60 1.72 0.00	36.76 2.11 0.00	45.76 3.24 0.06	50.80 3.73 -6.12	51.70 4.32 -0.38	53.66 4.44 -0.44	57.79 4.79 -0.41	63.46 5.31 -1.03	61.99 5.61 -0.31	65.98 5.84 -2.92	71.76 5.99 -8.72	77.67 6.14 -13.65	80.22 6.18 -16.31	68.78 5.74 -8.89	62.25 5.28 -5.69	55.02 4.69 -2.91	54.99 4.67 -3.14	51.85 4.17 -2.35	50.96 3.96 -4.84	49.95 3.46 -0.31
INDIAN PT_GT_GRP 23687	47.31 3.67 0.00	39.44 2.89 0.00	36.76 2.37 0.00	34.53 2.11 0.00	33.86 1.98 0.00	37.04 2.39 0.00	46.14 3.62 0.06	51.17 4.10 -6.12	52.13 4.75 -0.38	54.10 4.88 -0.44	58.31 5.31 -0.41	64.03 5.88 -1.03	62.60 6.22 -0.31	66.61 6.47 -2.92	72.38 6.62 -8.71	78.32 6.83 -13.61	80.85 6.87 -16.25	69.38 6.34 -8.89	62.76 5.79 -5.69	55.55 5.22 -2.91	55.46 5.14 -3.14	52.30 4.62 -2.35	51.34 4.34 -4.84	50.37 3.88 -0.31
IP CORINTH____1 23988	47.87 4.23 0.00	39.80 3.25 0.00	37.18 2.79 0.00	34.98 2.56 0.00	34.27 2.39 0.00	37.53 2.88 0.00	46.28 3.70 0.00	51.63 2.91 -7.77	50.48 3.48 0.00	52.54 3.76 0.00	56.74 4.15 0.00	62.53 4.34 -1.07	59.52 3.42 -0.03	64.15 3.32 -3.61	64.74 2.80 -4.89	64.65 3.01 -3.76	63.20 2.94 -2.53	69.28 3.47 -11.66	61.65 3.13 -7.24	53.66 2.89 -3.35	53.77 2.88 -3.71	51.86 3.94 -2.59	51.43 3.37 -5.90	49.92 3.74 0.00
IP____TICONDEROGA 23804	48.83 5.19 0.00	40.57 4.02 0.00	37.86 3.47 0.00	35.63 3.21 0.00	34.94 3.06 0.00	38.32 3.67 0.00	47.39 4.81 0.00	52.88 4.38 -7.55	52.03 5.03 0.00	54.05 5.27 0.00	58.32 5.73 0.00	64.44 6.28 -1.04	61.76 5.66 -0.03	66.56 5.84 -3.50	67.66 5.48 -5.13	67.86 5.50 -4.48	66.76 5.48 -3.55	70.94 5.47 -11.32	63.39 5.08 -7.03	55.36 4.69 -3.25	55.45 4.67 -3.60	52.87 5.03 -2.51	52.36 4.47 -5.73	50.94 4.76 0.00
JARVIS____ 23743	44.03 0.39 0.00	36.84 0.29 0.00	34.63 0.24 0.00	32.65 0.23 0.00	32.07 0.19 0.00	34.93 0.28 0.00	42.96 0.38 0.00	41.21 0.41 0.15	47.47 0.47 0.00	49.27 0.49 0.00	53.17 0.58 0.00	57.73 0.63 0.02	56.69 0.62 0.00	57.77 0.63 0.08	57.53 0.57 0.09	58.46 0.64 0.06	58.33 0.63 0.03	54.46 0.54 0.23	51.65 0.51 0.14	47.78 0.43 0.07	47.53 0.42 0.07	45.69 0.41 0.05	42.42 0.38 0.12	46.60 0.42 0.00
JENNISON____1 23625	43.77 0.13 0.00	36.48 -0.07 0.00	34.01 -0.38 0.00	32.06 -0.36 0.00	31.50 -0.38 0.00	34.55 -0.10 0.00	42.71 0.38 0.25	43.74 0.82 -1.97	48.97 1.97 0.00	51.12 2.34 0.00	55.27 2.68 0.00	60.46 3.03 -0.31	59.05 2.97 -0.01	61.23 2.98 -1.03	61.44 2.91 -1.48	62.14 3.01 -1.25	61.86 3.17 -0.96	60.32 2.82 -3.35	54.24 1.13 -1.83	48.93 0.66 -0.85	48.73 0.61 -0.94	46.72 0.73 -0.66	44.07 0.42 -1.49	46.36 0.18 0.00
JENNISON____2 23626	43.68 0.04 0.00	36.40 -0.15 0.00	33.98 -0.41 0.00	32.03 -0.39 0.00	31.47 -0.41 0.00	34.48 -0.17 0.00	42.63 0.30 0.25	43.66 0.74 -1.97	48.88 1.88 0.00	51.02 2.24 0.00	55.17 2.58 0.00	60.34 2.91 -0.31	58.94 2.86 -0.01	61.17 2.92 -1.03	61.33 2.80 -1.48	62.02 2.89 -1.25	61.75 3.06 -0.96	60.21 2.71 -3.35	54.14 1.03 -1.83	48.84 0.57 -0.85	48.69 0.57 -0.94	46.62 0.63 -0.66	44.03 0.38 -1.49	46.27 0.09 0.00
KEDC PORT_JEFF_GT2 24210	52.62 5.19 -3.79	50.97 4.13 -10.29	49.80 3.54 -11.87	49.05 3.24 -13.39	47.14 3.09 -12.17	48.43 3.60 -10.18	50.64 4.98 -3.08	53.11 5.28 -6.88	54.07 5.87 -1.20	56.61 5.80 -2.03	59.77 5.94 -1.24	67.19 6.74 -3.33	66.05 6.90 -3.08	70.36 7.21 -5.93	75.16 7.47 -10.64	79.67 7.70 -14.09	82.01 7.74 -16.54	76.29 6.99 -15.15	70.92 6.36 -13.28	61.64 5.74 -8.48	62.59 5.76 -9.65	63.02 5.26 -12.43	60.78 4.89 -13.73	55.19 4.66 -4.35
KEDC PORT_JEFF_GT3 24211	52.62 5.19 -3.79	50.97 4.13 -10.29	49.80 3.54 -11.87	49.05 3.24 -13.39	47.14 3.09 -12.17	48.43 3.60 -10.18	50.64 4.98 -3.08	53.11 5.28 -6.88	54.07 5.87 -1.20	56.61 5.80 -2.03	59.77 5.94 -1.24	67.19 6.74 -3.33	66.05 6.90 -3.08	70.36 7.21 -5.93	75.16 7.47 -10.64	79.67 7.70 -14.09	82.01 7.74 -16.54	76.29 6.99 -15.15	70.92 6.36 -13.28	61.64 5.74 -8.48	62.59 5.76 -9.65	63.02 5.26 -12.43	60.78 4.89 -13.73	55.19 4.66 -4.35

KEDC_GLWD_GT4 24219	52.06 4.63 -3.79	50.57 3.73 -10.29	49.39 3.13 -11.87	48.63 2.82 -13.39	46.73 2.68 -12.17	47.95 3.12 -10.18	50.17 4.51 -3.08	54.93 5.12 -8.86	56.32 5.97 -3.35	59.32 6.15 -4.39	62.71 6.63 -3.49	69.03 7.31 -4.60	68.25 7.57 -4.61	72.48 7.84 -7.42	76.74 7.42 -12.27	80.50 7.58 -15.04	81.83 7.56 -16.54	76.98 7.09 -15.74	72.45 7.08 -14.09	66.19 6.35 -12.42	66.97 6.32 -13.47	67.00 5.76 -15.91	62.98 5.35 -15.47	58.22 4.99 -7.05
KEDC_GLWD_GT5 24220	52.06 4.63 -3.79	50.57 3.73 -10.29	49.39 3.13 -11.87	48.63 2.82 -13.39	46.73 2.68 -12.17	47.95 3.12 -10.18	50.17 4.51 -3.08	54.93 5.12 -8.86	56.32 5.97 -3.35	59.32 6.15 -4.39	62.71 6.63 -3.49	69.03 7.31 -4.60	68.25 7.57 -4.61	72.48 7.84 -7.42	77.19 7.87 -12.27	80.97 8.05 -15.04	82.29 8.02 -16.54	77.47 7.58 -15.74	72.45 7.08 -14.09	66.19 6.35 -12.42	66.97 6.32 -13.47	67.00 5.76 -15.91	62.98 5.35 -15.47	58.22 4.99 -7.05
KENSICO____ 23655	47.57 3.93 0.00	39.69 3.14 0.00	36.97 2.58 0.00	34.72 2.30 0.00	34.05 2.17 0.00	37.25 2.60 0.00	46.40 3.88 0.06	51.57 4.38 -6.24	52.57 5.08 -0.49	54.56 5.22 -0.56	58.74 5.63 -0.52	64.45 6.23 -1.10	63.02 6.56 -0.39	67.02 6.81 -2.99	72.84 6.96 -8.83	78.82 7.12 -13.82	81.41 7.16 -16.52	69.79 6.66 -8.98	63.18 6.10 -5.80	55.95 5.50 -3.03	55.87 5.43 -3.26	52.70 4.90 -2.47	51.74 4.60 -4.98	50.73 4.16 -0.39
KIAC_JFK_AIRPORT 23541	48.48 4.84 0.00	40.46 3.91 0.00	37.69 3.30 0.00	35.37 2.95 0.00	34.69 2.81 0.00	37.91 3.26 0.00	47.25 4.73 0.06	63.43 5.16 -17.32	69.93 5.97 -16.96	72.52 6.15 -17.59	72.13 6.15 -13.39	72.45 6.85 -8.48	72.59 7.18 -9.34	74.30 7.44 -9.64	75.57 7.70 -10.82	79.93 8.22 -13.83	82.51 8.25 -16.53	74.98 7.42 -13.41	72.49 7.18 -14.03	72.28 6.45 -18.41	72.18 6.37 -18.63	71.98 5.80 -20.85	65.56 5.44 -17.96	69.22 4.99 -18.05
KIAC_JFK_GT1 23816	48.48 4.84 0.00	40.46 3.91 0.00	37.69 3.30 0.00	35.37 2.95 0.00	34.69 2.81 0.00	37.91 3.26 0.00	47.25 4.73 0.06	63.43 5.16 -17.32	69.93 5.97 -16.96	72.52 6.15 -17.59	72.13 6.15 -13.39	72.45 6.85 -8.48	72.59 7.18 -9.34	74.30 7.44 -9.64	75.57 7.70 -10.82	79.93 8.22 -13.83	82.51 8.25 -16.53	74.98 7.42 -13.41	72.49 7.18 -14.03	72.28 6.45 -18.41	72.18 6.37 -18.63	71.98 5.80 -20.85	65.56 5.44 -17.96	69.22 4.99 -18.05
KIAC_JFK_GT2 23817	48.48 4.84 0.00	40.46 3.91 0.00	37.69 3.30 0.00	35.37 2.95 0.00	34.69 2.81 0.00	37.91 3.26 0.00	47.25 4.73 0.06	63.43 5.16 -17.32	69.93 5.97 -16.96	72.52 6.15 -17.59	72.13 6.15 -13.39	72.45 6.85 -8.48	72.59 7.18 -9.34	74.30 7.44 -9.64	75.57 7.70 -10.82	79.93 8.22 -13.83	82.51 8.25 -16.53	74.98 7.42 -13.41	72.49 7.18 -14.03	72.28 6.45 -18.41	72.18 6.37 -18.63	71.98 5.80 -20.85	65.56 5.44 -17.96	69.22 4.99 -18.05
KINTIGH____ 23543	38.23 -5.41 0.00	32.31 -4.24 0.00	30.19 -4.20 0.00	28.63 -3.79 0.00	28.15 -3.73 0.00	30.46 -4.19 0.00	32.41 -5.41 4.76	35.52 -5.24 0.19	40.70 -6.30 0.00	42.68 -6.10 0.00	46.49 -6.10 0.00	49.79 -7.31 0.02	48.78 -7.29 0.00	49.75 -7.38 0.09	49.12 -7.82 0.11	49.76 -8.05 0.07	49.79 -7.91 0.03	46.33 -7.53 0.29	43.92 -7.18 0.18	40.70 -6.64 0.08	40.39 -6.70 0.09	39.10 -6.17 0.06	36.40 -5.61 0.15	40.59 -5.59 0.00
LEDERLE____ 23769	47.44 3.80 0.00	39.55 3.00 0.00	36.83 2.44 0.00	34.59 2.17 0.00	33.92 2.04 0.00	37.18 2.53 0.00	46.27 3.75 0.06	51.05 4.42 -5.68	52.03 5.03 0.00	53.95 5.17 0.00	58.16 5.57 0.00	64.07 6.17 -0.78	62.55 6.45 -0.03	66.54 6.69 -2.63	72.08 6.90 -8.13	77.58 7.06 -12.64	79.84 7.10 -15.01	69.27 6.61 -8.51	62.62 6.05 -5.29	55.32 5.45 -2.45	55.27 5.38 -2.71	52.03 4.81 -1.89	51.02 4.55 -4.31	50.20 4.02 0.00
LINDEN COGEN____ 23786	47.79 4.15 0.00	39.80 3.25 0.00	37.04 2.65 0.00	34.79 2.37 0.00	34.11 2.23 0.00	37.32 2.67 0.00	46.52 4.00 0.06	60.75 4.59 -15.21	64.91 5.31 -12.60	68.58 5.46 -14.34	71.82 5.84 -13.39	72.00 6.40 -8.48	72.08 6.67 -9.34	73.84 6.98 -9.64	75.00 7.13 -10.82	79.00 7.29 -13.83	81.59 7.33 -16.53	74.38 6.82 -13.41	71.57 6.26 -14.03	68.64 5.74 -15.48	67.41 5.66 -14.57	65.79 5.12 -15.34	64.93 4.81 -17.96	60.73 4.39 -10.16
LIPA_MISC_IPP 23656	52.54 5.11 -3.79	50.93 4.09 -10.29	49.77 3.51 -11.87	49.02 3.21 -13.39	47.11 3.06 -12.17	48.36 3.53 -10.18	50.60 4.94 -3.08	53.15 5.32 -6.88	54.17 5.97 -1.20	56.71 5.90 -2.03	59.77 5.94 -1.24	67.19 6.74 -3.33	65.99 6.84 -3.08	70.30 7.15 -5.93	75.11 7.42 -10.64	79.61 7.64 -14.09	82.06 7.79 -16.54	76.34 7.04 -15.15	70.92 6.36 -13.28	61.73 5.83 -8.48	62.73 5.90 -9.65	63.20 5.44 -12.43	60.99 5.10 -13.73	55.24 4.71 -4.35
LITTLE FALLS____HYD 24013	46.26 2.62 0.00	38.38 1.83 0.00	36.01 1.62 0.00	33.91 1.49 0.00	33.35 1.47 0.00	36.59 1.94 0.00	45.35 2.77 0.00	43.71 2.91 0.15	50.29 3.29 0.00	52.34 3.56 0.00	56.59 4.00 0.00	61.44 4.34 0.02	60.39 4.32 0.00	61.60 4.46 0.08	61.41 4.45 0.09	62.33 4.51 0.06	62.26 4.56 0.03	58.14 4.22 0.23	55.04 3.90 0.14	50.81 3.46 0.07	50.55 3.44 0.07	48.54 3.26 0.05	44.78 2.74 0.12	49.14 2.96 0.00
LONG_LAKE_PHOENIX 24014	42.37 -1.27 0.00	35.49 -1.06 0.00	33.29 -1.10 0.00	31.38 -1.04 0.00	30.86 -1.02 0.00	33.61 -1.04 0.00	41.47 -1.11 0.00	40.55 -0.82 -0.42	46.06 -0.94 0.00	47.95 -0.83 0.00	51.85 -0.74 0.00	56.32 -0.86 -0.06	55.23 -0.84 0.00	56.55 -0.86 -0.19	56.32 -0.97 -0.24	56.99 -1.04 -0.15	56.76 -1.04 -0.07	53.74 -1.03 -0.62	50.54 -1.13 -0.39	46.51 -1.09 -0.18	46.25 -1.13 -0.20	44.47 -1.00 -0.14	41.47 -1.01 -0.32	44.75 -1.43 0.00
LOVETT____3 23632	47.00 3.36 0.00	39.22 2.67 0.00	36.56 2.17 0.00	34.33 1.91 0.00	33.67 1.79 0.00	36.83 2.18 0.00	45.84 3.32 0.06	50.51 3.85 -5.71	51.42 4.42 0.00	53.27 4.49 0.00	57.43 4.84 0.00	63.27 5.37 -0.78	61.76 5.66 -0.03	65.76 5.89 -2.65	71.37 6.10 -8.22	76.94 6.25 -12.81	79.24 6.29 -15.22	68.50 5.79 -8.56	61.93 5.33 -5.32	54.67 4.79 -2.46	54.67 4.77 -2.72	51.49 4.26 -1.90	50.51 4.01 -4.34	49.64 3.46 0.00
LOVETT____4 23642	47.09 3.45 0.00	39.29 2.74 0.00	36.59 2.20 0.00	34.37 1.95 0.00	33.73 1.85 0.00	36.87 2.22 0.00	45.88 3.36 0.06	50.55 3.89 -5.71	51.51 4.51 0.00	53.41 4.63 0.00	57.53 4.94 0.00	63.38 5.48 -0.78	61.88 5.78 -0.03	65.88 6.01 -2.65	71.51 6.22 -8.24	77.10 6.37 -12.85	79.42 6.41 -15.28	68.67 5.96 -8.56	62.04 5.44 -5.32	54.76 4.88 -2.46	54.76 4.86 -2.72	51.58 4.35 -1.90	50.59 4.09 -4.34	49.74 3.56 0.00
LOVETT____5 23593	47.09 3.45 0.00	39.29 2.74 0.00	36.59 2.20 0.00	34.37 1.95 0.00	33.73 1.85 0.00	36.87 2.22 0.00	45.88 3.36 0.06	50.55 3.89 -5.71	51.51 4.51 0.00	53.41 4.63 0.00	57.53 4.94 0.00	63.38 5.48 -0.78	61.88 5.78 -0.03	65.88 6.01 -2.65	71.51 6.22 -8.24	77.10 6.37 -12.85	79.42 6.41 -15.28	68.67 5.96 -8.56	62.04 5.44 -5.32	54.76 4.88 -2.46	54.76 4.86 -2.72	51.58 4.35 -1.90	50.59 4.09 -4.34	49.74 3.56 0.00
LOWER RAQUET____HYD 24057	42.81 -0.83 0.00	35.78 -0.77 0.00	33.94 -0.45 0.00	32.06 -0.36 0.00	31.59 -0.29 0.00	34.27 -0.38 0.00	41.98 -0.60 0.00	39.39 -1.56 0.00	45.12 -1.88 0.00	46.54 -2.24 0.00	49.91 -2.68 0.00	54.32 -2.80 0.00	52.87 -3.20 0.00	53.96 -3.26 0.00	55.00 -2.05 0.00	55.74 -2.14 0.00	55.48 -2.25 0.00	52.31 -1.84 0.00	49.74 -1.54 0.00	46.09 -1.33 0.00	45.86 -1.32 0.00	44.06 -1.27 0.00	40.98 -1.18 0.00	45.44 -0.74 0.00

LOWER___HUDSON 24059	47.13 3.49 0.00	39.25 2.70 0.00	36.73 2.34 0.00	34.53 2.11 0.00	33.89 2.01 0.00	37.08 2.43 0.00	45.82 3.24 0.00	51.59 3.11 -7.53	50.62 3.62 0.00	52.58 3.80 0.00	56.74 4.15 0.00	62.72 4.57 -1.03	60.36 4.26 -0.03	65.07 4.35 -3.50	65.78 4.11 -4.62	65.45 4.17 -3.40	64.01 4.16 -2.12	69.47 4.01 -11.31	61.99 3.69 -7.02	53.99 3.32 -3.25	54.07 3.30 -3.59	51.38 3.54 -2.51	51.04 3.16 -5.72	49.41 3.23 0.00
MG INDUSTRY___DRP 24185	46.21 2.57 0.00	38.49 1.94 0.00	36.04 1.65 0.00	33.91 1.49 0.00	33.28 1.40 0.00	36.42 1.77 0.00	44.58 2.00 0.00	50.51 2.17 -7.39	49.44 2.44 0.00	51.32 2.54 0.00	55.38 2.79 0.00	61.28 3.14 -1.02	59.13 3.03 -0.03	63.75 3.09 -3.44	64.39 3.08 -4.26	63.72 3.13 -2.71	62.10 3.12 -1.25	68.18 2.92 -11.11	60.89 2.72 -6.89	53.03 2.42 -3.19	53.07 2.36 -3.53	50.15 2.36 -2.46	49.92 2.15 -5.61	48.21 2.03 0.00
MILLIKEN___1 23584	38.80 -4.84 0.00	32.68 -3.87 0.00	30.54 -3.85 0.00	28.82 -3.60 0.00	28.34 -3.54 0.00	30.77 -3.88 0.00	38.06 -4.43 0.09	38.02 -3.89 -0.96	42.02 -4.98 0.00	43.85 -4.93 0.00	47.59 -5.00 0.00	51.69 -5.54 -0.11	50.58 -5.49 0.00	52.03 -5.55 -0.36	51.68 -5.82 -0.45	52.08 -6.08 -0.28	51.86 -6.00 -0.13	49.58 -5.74 -1.17	47.45 -4.72 -0.89	43.28 -4.55 -0.41	43.06 -4.58 -0.46	41.48 -4.17 -0.32	38.80 -4.09 -0.73	40.87 -5.31 0.00
MILLIKEN___2 23585	38.75 -4.89 0.00	32.64 -3.91 0.00	30.54 -3.85 0.00	28.82 -3.60 0.00	28.34 -3.54 0.00	30.77 -3.88 0.00	38.02 -4.47 0.09	38.02 -3.89 -0.96	42.02 -4.98 0.00	43.85 -4.93 0.00	47.59 -5.00 0.00	51.69 -5.54 -0.11	50.58 -5.49 0.00	52.03 -5.55 -0.36	51.68 -5.82 -0.45	52.08 -6.08 -0.28	51.86 -6.00 -0.13	49.58 -5.74 -1.17	47.45 -4.72 -0.89	43.28 -4.55 -0.41	43.06 -4.58 -0.46	41.48 -4.17 -0.32	38.80 -4.09 -0.73	40.87 -5.31 0.00
MILLIKEN___DIESEL 23629	39.01 -4.63 0.00	32.86 -3.69 0.00	30.71 -3.68 0.00	28.98 -3.44 0.00	28.50 -3.38 0.00	30.94 -3.71 0.00	38.27 -4.22 0.09	38.22 -3.69 -0.96	42.25 -4.75 0.00	44.15 -4.63 0.00	47.86 -4.73 0.00	52.03 -5.20 -0.11	50.86 -5.21 0.00	52.32 -5.26 -0.36	51.97 -5.53 -0.45	52.43 -5.73 -0.28	52.15 -5.71 -0.13	49.85 -5.47 -1.17	47.71 -4.46 -0.89	43.51 -4.32 -0.41	43.30 -4.34 -0.46	41.71 -3.94 -0.32	39.01 -3.88 -0.73	41.10 -5.08 0.00
MODEL_CITY_ENERGY 24167	37.84 -5.80 0.00	32.09 -4.46 0.00	29.92 -4.47 0.00	28.40 -4.02 0.00	27.93 -3.95 0.00	30.11 -4.54 0.00	32.25 -5.83 4.50	35.28 -5.65 0.02	40.28 -6.72 0.00	42.39 -6.39 0.00	46.17 -6.42 0.00	49.35 -7.77 0.00	48.39 -7.68 0.00	49.43 -7.78 0.01	48.81 -8.22 0.02	49.36 -8.51 0.01	49.36 -8.37 0.00	46.15 -7.96 0.04	43.62 -7.64 0.02	40.30 -7.11 0.01	40.00 -7.17 0.01	38.70 -6.62 0.01	36.11 -6.03 0.02	40.22 -5.96 0.00
MOHAWK_PAPER___DRP 24187	47.22 3.58 0.00	39.33 2.78 0.00	36.76 2.37 0.00	34.59 2.17 0.00	33.95 2.07 0.00	37.18 2.53 0.00	45.90 3.32 0.00	51.82 3.28 -7.59	50.71 3.71 0.00	52.73 3.95 0.00	56.90 4.31 0.00	62.96 4.80 -1.04	60.59 4.49 -0.03	65.33 4.58 -3.53	65.76 4.34 -4.37	65.06 4.40 -2.78	63.45 4.44 -1.28	69.67 4.12 -11.40	62.14 3.79 -7.07	54.10 3.41 -3.27	54.20 3.40 -3.62	51.44 3.58 -2.53	51.17 3.25 -5.76	49.55 3.37 0.00
MONGAUP___HYD 23641	45.69 2.05 0.00	38.34 1.79 0.00	35.77 1.38 0.00	33.52 1.10 0.00	32.87 0.99 0.00	35.93 1.28 0.00	44.68 2.17 0.07	49.83 3.52 -5.36	51.09 4.09 0.00	53.02 4.24 0.00	57.27 4.68 0.00	62.99 5.14 -0.73	61.53 5.44 -0.02	65.36 5.66 -2.48	70.45 6.16 -7.24	75.19 6.31 -11.00	76.96 6.29 -12.94	67.96 5.79 -8.02	61.61 5.33 -5.00	54.47 4.74 -2.31	54.51 4.77 -2.56	51.06 3.94 -1.79	49.86 3.63 -4.07	48.30 2.12 0.00
MONTAUK___DIESEL 23721	54.63 7.20 -3.79	52.54 5.70 -10.29	51.14 4.88 -11.87	50.28 4.47 -13.39	48.32 4.27 -12.17	49.78 4.95 -10.18	52.52 6.86 -3.08	55.57 7.74 -6.88	57.18 8.98 -1.20	59.79 8.98 -2.03	60.72 6.89 -1.24	68.50 8.05 -3.33	67.95 8.80 -3.08	72.48 9.33 -5.93	77.39 9.70 -10.64	81.98 10.01 -14.09	86.85 12.58 -16.54	80.78 11.48 -15.15	74.87 10.31 -13.28	65.19 9.29 -8.48	66.17 9.34 -9.65	66.55 8.79 -12.43	63.73 7.84 -13.73	57.83 7.30 -4.35
N SALMON___HYD 24042	42.24 -1.40 0.00	35.45 -1.10 0.00	33.63 -0.76 0.00	31.77 -0.65 0.00	31.31 -0.57 0.00	33.82 -0.83 0.00	41.35 -1.23 0.00	39.27 -1.68 0.00	45.12 -1.88 0.00	46.49 -2.29 0.00	49.86 -2.73 0.00	54.21 -2.91 0.00	53.04 -3.03 0.00	54.13 -3.09 0.00	54.37 -2.68 0.00	55.10 -2.78 0.00	54.90 -2.83 0.00	51.77 -2.38 0.00	49.28 -2.00 0.00	45.71 -1.71 0.00	45.43 -1.75 0.00	43.61 -1.72 0.00	40.64 -1.52 0.00	44.79 -1.39 0.00
N.E_GEN_SANDY PD 24062	46.65 3.01 0.00	38.93 2.38 0.00	36.38 1.99 0.00	34.20 1.78 0.00	33.57 1.69 0.00	36.69 2.04 0.00	45.38 2.85 0.05	50.97 3.03 -6.99	50.48 3.48 0.00	52.34 3.56 0.00	56.48 3.89 0.00	62.42 4.34 -0.96	60.36 4.26 -0.03	64.88 4.41 -3.25	67.53 4.39 -6.09	69.40 4.46 -7.06	69.40 4.50 -7.17	68.87 4.22 -10.50	61.69 3.90 -6.51	53.94 3.51 -3.01	54.00 3.49 -3.33	51.01 3.35 -2.33	50.59 3.12 -5.31	49.09 2.91 0.00
NARROWS_GT1_1 24228	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NARROWS_GT1_2 24229	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NARROWS_GT1_3 24230	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NARROWS_GT1_4 24231	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NARROWS_GT1_5 24232	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46

NARROWS_GT1_6 24233	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NARROWS_GT1_7 24234	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NARROWS_GT1_8 24235	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NARROWS_GT1_GRP 23726	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NARROWS_GT2_1 24236	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NARROWS_GT2_2 24237	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NARROWS_GT2_3 24238	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NARROWS_GT2_4 24239	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NARROWS_GT2_5 24240	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NARROWS_GT2_6 24241	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NARROWS_GT2_7 24242	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NARROWS_GT2_8 24243	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NARROWS_GT2_GRP 23741	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46
NEG CAPITAL___MECHNVIL 23645	47.79 4.15 0.00	39.77 3.22 0.00	37.18 2.79 0.00	34.98 2.56 0.00	34.30 2.42 0.00	37.56 2.91 0.00	46.37 3.79 0.00	52.08 3.56 -7.57	51.14 4.14 0.00	53.17 4.39 0.00	57.43 4.84 0.00	63.47 5.31 -1.04	60.87 4.77 -0.03	65.59 4.86 -3.51	66.29 4.56 -4.68	66.00 4.63 -3.49	64.58 4.62 -2.23	69.95 4.44 -11.36	62.43 4.10 -7.05	54.38 3.70 -3.26	54.47 3.68 -3.61	51.93 4.08 -2.52	51.53 3.63 -5.74	50.01 3.83 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.20 -2.44 0.00	34.65 -1.90 0.00	32.43 -1.96 0.00	30.67 -1.75 0.00	30.16 -1.72 0.00	32.74 -1.91 0.00	40.47 -2.43 -0.32	39.42 -2.25 -0.72	44.18 -2.82 0.00	46.15 -2.63 0.00	50.17 -2.42 0.00	54.25 -2.97 -0.10	53.10 -2.97 0.00	54.57 -2.98 -0.33	53.98 -3.48 -0.41	54.49 -3.65 -0.26	54.33 -3.52 -0.12	51.75 -3.47 -1.07	48.62 -3.33 -0.67	44.55 -3.18 -0.31	44.26 -3.26 -0.34	42.76 -2.81 -0.24	40.18 -2.53 -0.55	43.69 -2.49 0.00
NEG CENTRAL___DRP 24199	41.07 -2.57 0.00	34.76 -1.79 0.00	32.46 -1.93 0.00	30.67 -1.75 0.00	30.13 -1.75 0.00	32.71 -1.94 0.00	40.30 -2.38 -0.10	39.94 -1.76 -0.75	45.07 -1.93 0.00	47.07 -1.71 0.00	51.01 -1.58 0.00	55.34 -1.88 -0.10	54.22 -1.85 0.00	55.73 -1.83 -0.34	55.36 -2.11 -0.42	55.94 -2.20 -0.26	55.77 -2.08 -0.12	53.17 -2.06 -1.08	49.87 -2.10 -0.69	45.56 -2.18 -0.32	45.32 -2.22 -0.36	43.63 -1.95 -0.25	40.79 -1.94 -0.57	43.46 -2.72 0.00

NEG CENTRAL___INDECK 23768	41.33 -2.31 0.00	34.54 -2.01 0.00	32.15 -2.24 0.00	30.44 -1.98 0.00	29.94 -1.94 0.00	32.78 -1.87 0.00	40.62 -2.17 -0.21	40.43 -1.56 -1.04	44.79 -2.21 0.00	47.02 -1.76 0.00	51.22 -1.37 0.00	55.38 -1.88 -0.14	54.22 -1.85 0.00	55.93 -1.77 -0.48	55.30 -2.34 -0.59	55.70 -2.55 -0.37	55.65 -2.25 -0.17	53.34 -2.33 -1.52	49.69 -2.56 -0.97	45.17 -2.70 -0.45	44.84 -2.83 -0.49	43.41 -2.27 -0.35	40.72 -2.23 -0.79	44.01 -2.17 0.00
NEG CENTRAL___SENECA 23627	40.54 -3.10 0.00	34.50 -2.05 0.00	32.15 -2.24 0.00	30.38 -2.04 0.00	29.87 -2.01 0.00	32.36 -2.29 0.00	39.85 -2.85 -0.12	39.66 -2.13 -0.84	44.65 -2.35 0.00	46.73 -2.05 0.00	50.70 -1.89 0.00	54.95 -2.28 -0.11	53.88 -2.19 0.00	55.43 -2.17 -0.38	55.01 -2.51 -0.47	55.58 -2.60 -0.30	55.45 -2.42 -0.14	52.99 -2.38 -1.22	49.55 -2.51 -0.78	45.17 -2.61 -0.36	44.94 -2.64 -0.40	43.30 -2.31 -0.28	40.51 -2.28 -0.63	42.95 -3.23 0.00
NEG CENTRAL___STATE_STREET 24147	41.02 -2.62 0.00	34.47 -2.08 0.00	32.22 -2.17 0.00	30.44 -1.98 0.00	29.90 -1.98 0.00	32.54 -2.11 0.00	40.31 -2.34 -0.07	39.83 -1.84 -0.72	44.60 -2.40 0.00	46.58 -2.20 0.00	50.49 -2.10 0.00	54.81 -2.40 -0.09	53.66 -2.41 0.00	55.12 -2.40 -0.30	54.69 -2.74 -0.38	55.28 -2.84 -0.24	55.07 -2.77 -0.11	52.42 -2.71 -0.98	49.59 -2.36 -0.67	45.36 -2.37 -0.31	45.11 -2.41 -0.34	43.48 -2.09 -0.24	40.64 -2.07 -0.55	43.32 -2.86 0.00
NEG MILLWOOD___DRP 24198	47.26 3.62 0.00	39.44 2.89 0.00	36.76 2.37 0.00	34.50 2.08 0.00	33.86 1.98 0.00	37.04 2.39 0.00	46.40 3.88 0.06	51.17 4.22 -6.00	51.84 4.84 0.00	53.76 4.98 0.00	58.16 5.57 0.00	64.12 6.17 -0.83	62.83 6.73 -0.03	67.01 6.98 -2.81	72.71 7.25 -8.41	78.59 7.81 -12.90	80.81 7.85 -15.23	70.18 6.93 -9.10	63.23 6.36 -5.59	55.65 5.64 -2.59	55.61 5.57 -2.86	52.04 4.71 -2.00	51.23 4.51 -4.56	50.15 3.97 0.00
NEG NORTH_FLCN_SEA 23793	41.55 -2.09 0.00	34.83 -1.72 0.00	33.05 -1.34 0.00	31.22 -1.20 0.00	30.73 -1.15 0.00	33.19 -1.46 0.00	40.62 -1.96 0.00	38.66 -2.29 0.00	44.51 -2.49 0.00	45.85 -2.93 0.00	49.17 -3.42 0.00	53.35 -3.77 0.00	52.26 -3.81 0.00	53.33 -3.89 0.00	53.28 -3.77 0.00	54.06 -3.82 0.00	53.86 -3.87 0.00	50.85 -3.30 0.00	48.41 -2.87 0.00	44.95 -2.47 0.00	44.63 -2.55 0.00	42.84 -2.49 0.00	39.93 -2.23 0.00	43.96 -2.22 0.00
NEG NORTH_KES_CHATAGAY 23792	42.03 -1.61 0.00	35.23 -1.32 0.00	33.46 -0.93 0.00	31.61 -0.81 0.00	31.15 -0.73 0.00	33.61 -1.04 0.00	41.05 -1.53 0.00	39.15 -1.80 0.00	44.98 -2.02 0.00	46.34 -2.44 0.00	49.75 -2.84 0.00	54.09 -3.03 0.00	52.99 -3.08 0.00	54.07 -3.15 0.00	54.08 -2.97 0.00	54.81 -3.07 0.00	54.61 -3.12 0.00	51.44 -2.71 0.00	48.97 -2.31 0.00	45.48 -1.94 0.00	45.20 -1.98 0.00	43.38 -1.95 0.00	40.43 -1.73 0.00	44.52 -1.66 0.00
NEG NORTH___ALICE_FALLS 23915	41.72 -1.92 0.00	35.01 -1.54 0.00	33.22 -1.17 0.00	31.38 -1.04 0.00	30.89 -0.99 0.00	33.37 -1.28 0.00	40.83 -1.75 0.00	38.86 -2.09 0.00	44.79 -2.21 0.00	46.10 -2.68 0.00	49.43 -3.16 0.00	53.64 -3.48 0.00	52.48 -3.59 0.00	53.62 -3.60 0.00	53.57 -3.48 0.00	54.29 -3.59 0.00	54.09 -3.64 0.00	51.12 -3.03 0.00	48.72 -2.56 0.00	45.19 -2.23 0.00	44.87 -2.31 0.00	43.11 -2.22 0.00	40.18 -1.98 0.00	44.15 -2.03 0.00
NEG NORTH___LWR_SARANAC 23913	41.72 -1.92 0.00	35.01 -1.54 0.00	33.22 -1.17 0.00	31.38 -1.04 0.00	30.89 -0.99 0.00	33.37 -1.28 0.00	40.83 -1.75 0.00	38.86 -2.09 0.00	44.79 -2.21 0.00	46.10 -2.68 0.00	49.43 -3.16 0.00	53.64 -3.48 0.00	52.48 -3.59 0.00	53.62 -3.60 0.00	53.57 -3.48 0.00	54.29 -3.59 0.00	54.09 -3.64 0.00	51.12 -3.03 0.00	48.72 -2.56 0.00	45.19 -2.23 0.00	44.87 -2.31 0.00	43.11 -2.22 0.00	40.18 -1.98 0.00	44.15 -2.03 0.00
NEG NORTH___PLATTSBURG 23628	41.72 -1.92 0.00	35.01 -1.54 0.00	33.22 -1.17 0.00	31.38 -1.04 0.00	30.89 -0.99 0.00	33.37 -1.28 0.00	40.83 -1.75 0.00	38.86 -2.09 0.00	44.79 -2.21 0.00	46.10 -2.68 0.00	49.43 -3.16 0.00	53.64 -3.48 0.00	52.48 -3.59 0.00	53.62 -3.60 0.00	53.57 -3.48 0.00	54.29 -3.59 0.00	54.09 -3.64 0.00	51.12 -3.03 0.00	48.72 -2.56 0.00	45.19 -2.23 0.00	44.87 -2.31 0.00	43.11 -2.22 0.00	40.18 -1.98 0.00	44.15 -2.03 0.00
NEG WEST_LEA_LOCKPORT 23791	37.75 -5.89 0.00	32.05 -4.50 0.00	29.85 -4.54 0.00	28.37 -4.05 0.00	27.90 -3.98 0.00	30.08 -4.57 0.00	32.15 -5.88 4.55	35.30 -5.61 0.04	40.28 -6.72 0.00	42.39 -6.39 0.00	46.23 -6.36 0.00	49.35 -7.77 0.00	48.44 -7.63 0.00	49.48 -7.72 0.02	48.81 -8.22 0.02	49.42 -8.45 0.01	49.42 -8.31 0.00	46.12 -7.96 0.07	43.60 -7.64 0.04	40.24 -7.16 0.02	39.99 -7.17 0.02	38.70 -6.62 0.01	36.14 -5.99 0.03	40.18 -6.00 0.00
NEG WEST___LANCASTR 23811	37.79 -5.85 0.00	32.05 -4.50 0.00	29.64 -4.75 0.00	28.11 -4.31 0.00	27.58 -4.30 0.00	29.80 -4.85 0.00	33.13 -5.66 3.79	36.95 -4.30 -0.30	42.25 -4.75 0.00	44.54 -4.24 0.00	48.38 -4.21 0.00	52.19 -4.97 -0.04	51.36 -4.71 0.00	52.61 -4.75 -0.14	52.26 -4.96 -0.17	52.95 -5.04 -0.11	53.05 -4.73 -0.05	50.00 -4.60 -0.45	46.64 -4.92 -0.28	42.43 -5.12 -0.13	42.18 -5.14 -0.14	40.72 -4.71 -0.10	37.75 -4.64 -0.23	40.36 -5.82 0.00
NEG_PENN_ALLEGHNY 23528	42.07 -1.57 0.00	35.42 -1.13 0.00	33.01 -1.38 0.00	31.12 -1.30 0.00	30.57 -1.31 0.00	33.23 -1.42 0.00	40.78 -1.41 0.39	42.36 -0.45 -1.86	46.72 -0.28 0.00	48.73 -0.05 0.00	52.70 0.11 0.00	57.55 0.17 -0.26	56.36 0.28 -0.01	58.38 0.29 -0.87	58.36 0.23 -1.08	58.86 0.29 -0.69	58.51 0.46 -0.32	57.36 0.38 -2.83	52.97 0.38 -1.74	47.75 0.38 -0.80	47.60 0.47 -0.89	45.59 0.36 -0.62	43.03 0.55 -1.42	44.61 -1.57 0.00
NEG___GEN_MONROE 24207	42.51 -1.13 0.00	35.56 -0.99 0.00	33.19 -1.20 0.00	31.45 -0.97 0.00	30.92 -0.96 0.00	33.78 -0.87 0.00	41.89 -1.15 -0.46	40.78 -0.98 -0.81	45.17 -1.83 0.00	47.37 -1.41 0.00	51.64 -0.95 0.00	55.69 -1.54 -0.11	54.50 -1.57 0.00	56.05 -1.54 -0.37	55.23 -2.28 -0.46	55.68 -2.49 -0.29	55.55 -2.31 -0.13	53.01 -2.33 -1.19	49.62 -2.41 -0.75	45.40 -2.37 -0.35	45.06 -2.50 -0.38	43.70 -1.90 -0.27	41.08 -1.69 -0.61	45.26 -0.92 0.00
NEPA___ENERGY 23901	37.53 -6.11 0.00	31.87 -4.68 0.00	29.33 -5.06 0.00	27.78 -4.64 0.00	27.23 -4.65 0.00	29.38 -5.27 0.00	33.67 -5.83 3.08	38.01 -3.52 -0.58	43.48 -3.52 0.00	45.85 -2.93 0.00	49.75 -2.84 0.00	54.06 -3.14 -0.08	53.33 -2.75 -0.01	54.74 -2.75 -0.27	54.47 -2.91 -0.33	55.32 -2.78 -0.22	55.52 -2.31 -0.10	52.70 -2.33 -0.88	48.74 -3.08 -0.54	43.88 -3.79 -0.25	43.59 -3.87 -0.28	42.07 -3.45 -0.19	38.93 -3.67 -0.44	40.13 -6.05 0.00
NEVERSINK___HYD 23608	45.39 1.75 0.00	38.16 1.61 0.00	35.63 1.24 0.00	33.46 1.04 0.00	32.84 0.96 0.00	35.72 1.07 0.00	44.34 1.83 0.07	48.79 2.78 -5.06	50.34 3.34 0.00	52.24 3.46 0.00	56.32 3.73 0.00	61.98 4.17 -0.69	60.46 4.37 -0.02	64.07 4.52 -2.33	67.73 4.85 -5.83	71.08 4.98 -8.22	72.08 5.02 -9.33	66.25 4.55 -7.55	60.20 4.21 -4.71	53.35 3.75 -2.18	53.32 3.73 -2.41	50.18 3.17 -1.68	48.91 2.91 -3.84	48.03 1.85 0.00
NIAGARA____ 23760	37.66 -5.98 0.00	31.94 -4.61 0.00	29.78 -4.61 0.00	28.27 -4.15 0.00	27.80 -4.08 0.00	30.01 -4.64 0.00	31.98 -6.05 4.55	34.99 -5.90 0.06	40.00 -7.00 0.00	42.05 -6.73 0.00	45.81 -6.78 0.00	48.88 -8.23 0.01	47.88 -8.19 0.00	48.89 -8.30 0.03	48.28 -8.73 0.04	48.89 -8.97 0.02	48.83 -8.89 0.01	45.67 -8.39 0.09	43.23 -8.00 0.05	40.00 -7.40 0.02	39.71 -7.45 0.02	38.42 -6.89 0.02	35.84 -6.28 0.04	40.04 -6.14 0.00

NINE_MILE_1 23575	42.07 -1.57 0.00	35.27 -1.28 0.00	33.12 -1.27 0.00	31.22 -1.20 0.00	30.70 -1.18 0.00	33.37 -1.28 0.00	41.09 -1.49 0.00	40.01 -1.31 -0.37	45.45 -1.55 0.00	47.27 -1.51 0.00	51.06 -1.53 0.00	55.46 -1.71 -0.05	54.39 -1.68 0.00	55.67 -1.72 -0.17	55.43 -1.83 -0.21	56.16 -1.85 -0.13	55.94 -1.85 -0.06	52.90 -1.79 -0.54	49.88 -1.74 -0.34	45.92 -1.66 -0.16	45.71 -1.65 -0.18	43.91 -1.54 -0.12	41.01 -1.43 -0.28	44.47 -1.71 0.00
NINE_MILE_2 23744	41.98 -1.66 0.00	35.20 -1.35 0.00	33.05 -1.34 0.00	31.16 -1.26 0.00	30.64 -1.24 0.00	33.30 -1.35 0.00	41.00 -1.58 0.00	39.92 -1.39 -0.36	45.36 -1.64 0.00	47.17 -1.61 0.00	50.96 -1.63 0.00	55.34 -1.83 -0.05	54.28 -1.79 0.00	55.56 -1.83 -0.17	55.32 -1.94 -0.21	56.04 -1.97 -0.13	55.83 -1.96 -0.06	52.79 -1.90 -0.54	49.76 -1.85 -0.33	45.82 -1.75 -0.15	45.60 -1.75 -0.17	43.86 -1.59 -0.12	40.91 -1.52 -0.27	44.43 -1.75 0.00
NM_CAPITAL___DRP 24208	46.83 3.19 0.00	39.04 2.49 0.00	36.52 2.13 0.00	34.37 1.95 0.00	33.73 1.85 0.00	36.87 2.22 0.00	45.56 2.98 0.00	51.46 2.99 -7.52	50.43 3.43 0.00	52.39 3.61 0.00	56.53 3.94 0.00	62.55 4.40 -1.03	60.25 4.15 -0.03	64.95 4.23 -3.50	65.49 4.11 -4.33	64.75 4.11 -2.76	63.16 4.16 -1.27	69.36 3.90 -11.31	61.88 3.59 -7.01	53.88 3.22 -3.24	53.98 3.21 -3.59	51.14 3.31 -2.50	50.86 2.99 -5.71	49.23 3.05 0.00
NM_CENTRAL___DRP 24181	42.68 -0.96 0.00	35.78 -0.77 0.00	33.53 -0.86 0.00	31.64 -0.78 0.00	31.11 -0.77 0.00	33.85 -0.80 0.00	41.86 -0.72 0.00	40.90 -0.45 -0.40	46.53 -0.47 0.00	48.44 -0.34 0.00	52.43 -0.16 0.00	56.88 -0.29 -0.05	55.79 -0.28 0.00	57.11 -0.29 -0.18	56.81 -0.46 -0.22	57.50 -0.52 -0.14	57.27 -0.52 -0.06	54.18 -0.54 -0.57	51.03 -0.62 -0.37	46.93 -0.66 -0.17	46.66 -0.71 -0.19	44.92 -0.54 -0.13	41.83 -0.63 -0.30	45.07 -1.11 0.00
NM_FRONTIER___DRP 24179	37.79 -5.85 0.00	32.05 -4.50 0.00	29.88 -4.51 0.00	28.37 -4.05 0.00	27.90 -3.98 0.00	30.11 -4.54 0.00	32.15 -5.92 4.51	35.14 -5.77 0.04	40.09 -6.91 0.00	42.19 -6.59 0.00	45.96 -6.63 0.00	49.07 -8.05 0.00	48.05 -8.02 0.00	49.07 -8.13 0.02	48.52 -8.50 0.03	49.07 -8.80 0.01	49.01 -8.72 0.00	45.80 -8.29 0.06	43.40 -7.85 0.03	40.11 -7.30 0.01	39.85 -7.31 0.02	38.52 -6.80 0.01	35.93 -6.20 0.03	40.18 -6.00 0.00
NM_ST_REGIS___HYD 24053	42.64 -1.00 0.00	35.75 -0.80 0.00	33.91 -0.48 0.00	32.03 -0.39 0.00	31.56 -0.32 0.00	34.13 -0.52 0.00	41.81 -0.77 0.00	39.35 -1.60 0.00	45.17 -1.83 0.00	46.54 -2.24 0.00	49.91 -2.68 0.00	54.26 -2.86 0.00	52.93 -3.14 0.00	54.02 -3.20 0.00	54.82 -2.23 0.00	55.56 -2.32 0.00	55.36 -2.37 0.00	52.20 -1.95 0.00	49.64 -1.64 0.00	46.04 -1.38 0.00	45.76 -1.42 0.00	43.97 -1.36 0.00	40.94 -1.22 0.00	45.26 -0.92 0.00
NORTHPORT___1 23551	51.66 4.23 -3.79	50.35 3.51 -10.29	49.32 3.06 -11.87	48.60 2.79 -13.39	46.73 2.68 -12.17	47.95 3.12 -10.18	50.00 4.34 -3.08	52.35 4.59 -6.81	53.29 5.17 -1.12	55.70 4.98 -1.94	58.84 5.10 -1.15	58.56 5.88 4.44	57.04 6.11 5.14	57.87 6.41 5.76	56.10 6.68 7.63	56.17 6.89 8.60	58.03 6.87 6.57	57.72 6.23 2.66	57.38 5.64 -0.46	57.97 5.07 -5.48	58.57 5.05 -6.34	58.56 4.53 -8.70	60.12 4.30 -13.66	54.40 3.97 -4.25
NORTHPORT___2 23552	51.66 4.23 -3.79	50.35 3.51 -10.29	49.32 3.06 -11.87	48.60 2.79 -13.39	46.73 2.68 -12.17	47.95 3.12 -10.18	49.96 4.30 -3.08	52.31 4.55 -6.81	53.24 5.12 -1.12	55.70 4.98 -1.94	58.84 5.10 -1.15	58.51 5.83 4.44	56.99 6.06 5.14	57.87 6.41 5.76	56.10 6.68 7.63	56.17 6.89 8.60	58.03 6.87 6.57	57.66 6.17 2.66	57.33 5.59 -0.46	57.97 5.07 -5.48	58.52 5.00 -6.34	58.56 4.53 -8.70	60.08 4.26 -13.66	54.40 3.97 -4.25
NORTHPORT___3 23553	51.97 4.54 -3.79	50.61 3.77 -10.29	49.53 3.27 -11.87	48.76 2.95 -13.39	46.86 2.81 -12.17	48.09 3.26 -10.18	50.30 4.64 -3.08	52.42 4.71 -6.76	53.37 5.31 -1.06	55.87 5.22 -1.87	58.95 5.26 -1.10	58.45 5.83 4.50	56.92 6.06 5.21	57.73 6.35 5.84	55.86 6.56 7.75	55.86 6.71 8.73	57.79 6.75 6.69	57.51 6.12 2.76	57.15 5.49 -0.38	57.73 4.93 -5.38	58.33 4.91 -6.24	58.34 4.40 -8.61	60.29 4.51 -13.62	55.16 4.80 -4.18
NORTHPORT___4 23650	52.06 4.63 -3.79	50.64 3.80 -10.29	49.53 3.27 -11.87	48.76 2.95 -13.39	46.86 2.81 -12.17	48.12 3.29 -10.18	50.30 4.64 -3.08	52.54 4.83 -6.76	53.46 5.40 -1.06	55.92 5.27 -1.87	58.95 5.26 -1.10	58.45 5.83 4.50	56.97 6.11 5.21	57.73 6.35 5.84	55.92 6.62 7.75	55.92 6.77 8.73	57.74 6.70 6.69	57.45 6.06 2.76	57.15 5.49 -0.38	57.73 4.93 -5.38	58.33 4.91 -6.24	58.34 4.40 -8.61	60.42 4.64 -13.62	55.30 4.94 -4.18
NORTHPORT___IC 23718	51.79 4.36 -3.79	50.42 3.58 -10.29	49.36 3.10 -11.87	48.66 2.85 -13.39	46.76 2.71 -12.17	47.98 3.15 -10.18	50.05 4.39 -3.08	52.47 4.71 -6.81	53.43 5.31 -1.12	55.94 5.22 -1.94	59.05 5.31 -1.15	58.79 6.11 4.44	57.27 6.34 5.14	58.15 6.69 5.76	56.32 6.90 7.63	56.40 7.12 8.60	58.32 7.16 6.57	57.93 6.44 2.66	57.59 5.85 -0.46	58.16 5.26 -5.48	58.76 5.24 -6.34	58.74 4.71 -8.70	60.29 4.47 -13.66	54.59 4.16 -4.25
NSINS_S_GLNS_FALLS 23858	48.22 4.58 0.00	40.06 3.51 0.00	37.42 3.03 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.80 3.15 0.00	46.67 4.09 0.00	52.04 3.36 -7.73	50.99 3.99 0.00	53.02 4.24 0.00	57.27 4.68 0.00	63.15 4.97 -1.06	60.25 4.15 -0.03	64.93 4.12 -3.59	65.58 3.65 -4.88	65.49 3.82 -3.79	64.12 3.81 -2.58	69.87 4.12 -11.60	62.22 3.74 -7.20	54.21 3.46 -3.33	54.31 3.44 -3.69	52.21 4.31 -2.57	51.78 3.75 -5.87	50.29 4.11 0.00
NUCOR_STEEL___DRP 24197	41.02 -2.62 0.00	34.47 -2.08 0.00	32.22 -2.17 0.00	30.44 -1.98 0.00	29.90 -1.98 0.00	32.54 -2.11 0.00	40.31 -2.34 -0.07	39.83 -1.84 -0.72	44.60 -2.40 0.00	46.58 -2.20 0.00	50.49 -2.10 0.00	54.81 -2.40 -0.09	53.66 -2.41 0.00	55.12 -2.40 -0.30	54.69 -2.74 -0.38	55.28 -2.84 -0.24	55.07 -2.77 -0.11	52.42 -2.71 -0.98	49.59 -2.36 -0.67	45.36 -2.37 -0.31	45.11 -2.41 -0.34	43.48 -2.09 -0.24	40.64 -2.07 -0.55	43.32 -2.86 0.00
NYISO_LBMP_REFERENCE 24008	43.64 0.00 0.00	36.55 0.00 0.00	34.39 0.00 0.00	32.42 0.00 0.00	31.88 0.00 0.00	34.65 0.00 0.00	42.58 0.00 0.00	40.95 0.00 0.00	47.00 0.00 0.00	48.78 0.00 0.00	52.59 0.00 0.00	57.12 0.00 0.00	56.07 0.00 0.00	57.22 0.00 0.00	57.05 0.00 0.00	57.88 0.00 0.00	57.73 0.00 0.00	54.15 0.00 0.00	51.28 0.00 0.00	47.42 0.00 0.00	47.18 0.00 0.00	45.33 0.00 0.00	42.16 0.00 0.00	46.18 0.00 0.00
NYPA_BRENTWD____GT 24164	52.54 5.11 -3.79	50.93 4.09 -10.29	49.80 3.54 -11.87	49.02 3.21 -13.39	47.14 3.09 -12.17	48.43 3.60 -10.18	50.68 5.02 -3.08	53.40 5.49 -6.96	54.53 6.25 -1.28	57.18 6.29 -2.11	60.43 6.52 -1.32	67.93 7.43 -3.38	66.83 7.63 -3.13	71.21 8.01 -5.98	75.68 7.93 -10.70	80.16 8.16 -14.12	82.47 8.20 -16.54	76.74 7.42 -15.17	71.55 6.97 -13.30	62.34 6.31 -8.61	63.23 6.28 -9.77	63.63 5.76 -12.54	61.26 5.31 -13.79	55.62 4.99 -4.45
NYPA_GOWANUS____GT5 24156	48.19 4.54 -0.01	40.32 3.77 0.00	37.55 3.16 0.00	35.27 2.85 0.00	34.62 2.74 0.00	37.84 3.19 0.00	47.16 4.64 0.06	63.27 5.00 -17.32	68.30 5.83 -15.47	72.42 6.05 -17.59	75.65 6.63 -16.43	74.72 7.37 -10.23	75.21 7.68 -11.46	76.38 7.95 -11.21	76.43 8.10 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.35 7.74 -14.46	74.34 7.08 -15.98	72.10 6.26 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.38 5.31 -21.91	66.49 4.85 -15.46

NYPA_GOWANUS____GT6 24157	48.19 4.54 -0.01	40.32 3.77 0.00	37.55 3.16 0.00	35.27 2.85 0.00	34.62 2.74 0.00	37.84 3.19 0.00	47.16 4.64 0.06	63.27 5.00 -17.32	68.30 5.83 -15.47	72.42 6.05 -17.59	75.65 6.63 -16.43	74.72 7.37 -10.23	75.21 7.68 -11.46	76.38 7.95 -11.21	76.43 8.10 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.35 7.74 -14.46	74.34 7.08 -15.98	72.10 6.26 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.38 5.31 -21.91	66.49 4.85 -15.46
NYPA_HARLEM__RVR_GT1 24160	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.14 2.72 0.00	34.46 2.58 0.00	37.70 3.05 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.88 5.92 -16.96	72.17 5.80 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.19 4.94 -18.07
NYPA_HARLEM__RVR_GT2 24161	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.14 2.72 0.00	34.46 2.58 0.00	37.70 3.05 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.88 5.92 -16.96	72.17 5.80 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.19 4.94 -18.07
NYPA_KENT____GT 24152	48.23 4.58 -0.01	40.28 3.73 0.00	37.55 3.16 0.00	35.24 2.82 0.00	34.59 2.71 0.00	37.80 3.15 0.00	47.12 4.60 0.06	63.31 5.04 -17.32	68.30 5.83 -15.47	72.37 6.00 -17.59	75.54 6.52 -16.43	74.60 7.25 -10.23	75.04 7.51 -11.46	76.21 7.78 -11.21	76.26 7.93 -11.28	79.76 8.05 -13.83	82.34 8.08 -16.53	76.25 7.64 -14.46	74.23 6.97 -15.98	72.05 6.21 -18.42	70.60 6.18 -17.24	69.33 5.62 -18.38	69.38 5.31 -21.91	66.53 4.89 -15.46
NYPA_POUCH1____GT 24155	48.19 4.54 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.26 5.04 -17.27	68.26 5.87 -15.39	72.38 6.10 -17.50	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.07 6.31 -18.34	70.57 6.23 -17.16	69.29 5.67 -18.29	69.31 5.35 -21.80	66.40 4.89 -15.33
NYPA_VERNON____GT2 24162	48.23 4.58 -0.01	40.24 3.69 0.00	37.49 3.10 0.00	35.21 2.79 0.00	34.53 2.65 0.00	37.73 3.08 0.00	47.03 4.51 0.06	63.27 5.00 -17.32	68.25 5.78 -15.47	72.22 5.85 -17.59	75.44 6.42 -16.43	74.43 7.08 -10.23	74.87 7.34 -11.46	76.04 7.61 -11.21	76.09 7.76 -11.28	79.58 7.87 -13.83	82.17 7.91 -16.53	76.03 7.42 -14.46	74.13 6.87 -15.98	71.96 6.12 -18.42	70.51 6.09 -17.24	69.24 5.53 -18.38	69.34 5.27 -21.91	66.49 4.85 -15.46
NYPA_VERNON____GT3 24163	48.23 4.58 -0.01	40.24 3.69 0.00	37.49 3.10 0.00	35.21 2.79 0.00	34.53 2.65 0.00	37.73 3.08 0.00	47.03 4.51 0.06	63.27 5.00 -17.32	68.25 5.78 -15.47	72.22 5.85 -17.59	75.44 6.42 -16.43	74.43 7.08 -10.23	74.87 7.34 -11.46	76.04 7.61 -11.21	76.09 7.76 -11.28	79.58 7.87 -13.83	82.17 7.91 -16.53	76.03 7.42 -14.46	74.13 6.87 -15.98	71.96 6.12 -18.42	70.51 6.09 -17.24	69.24 5.53 -18.38	69.34 5.27 -21.91	66.49 4.85 -15.46
NYPA____HOLTSVILL 23794	52.32 4.89 -3.79	50.79 3.95 -10.29	49.67 3.41 -11.87	48.89 3.08 -13.39	46.98 2.93 -12.17	48.23 3.40 -10.18	50.43 4.77 -3.08	52.94 5.12 -6.87	53.96 5.78 -1.18	56.54 5.76 -2.00	59.65 5.84 -1.22	67.07 6.63 -3.32	65.92 6.78 -3.07	70.24 7.10 -5.92	75.04 7.36 -10.63	79.54 7.58 -14.08	81.95 7.68 -16.54	76.23 6.93 -15.15	70.81 6.26 -13.27	61.55 5.69 -8.44	62.50 5.71 -9.61	62.99 5.26 -12.40	60.80 4.93 -13.71	55.08 4.57 -4.33
NYPA____HELLGATE_GT1 24158	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.14 2.72 0.00	34.46 2.58 0.00	37.70 3.05 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.88 5.92 -16.96	72.17 5.80 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.15 4.94 -18.03
NYPA____HELLGATE_GT2 24159	48.28 4.63 -0.01	40.24 3.69 0.00	37.45 3.06 0.00	35.14 2.72 0.00	34.46 2.58 0.00	37.70 3.05 0.00	47.08 4.56 0.06	63.35 5.08 -17.32	69.88 5.92 -16.96	72.17 5.80 -17.59	72.29 6.31 -13.39	72.57 6.97 -8.48	72.64 7.23 -9.34	74.36 7.50 -9.64	75.50 7.64 -10.81	79.34 7.64 -13.82	81.93 7.68 -16.52	74.87 7.31 -13.41	72.13 6.82 -14.03	71.96 6.12 -18.42	71.95 6.13 -18.64	71.85 5.67 -20.85	71.84 5.27 -24.41	69.15 4.94 -18.03
O.H_GEN_BRUCE 24063	37.70 -5.94 0.00	31.98 -4.57 0.00	29.82 -4.57 0.00	28.30 -4.12 0.00	27.83 -4.05 0.00	30.04 -4.61 0.00	32.00 -6.00 4.58	35.02 -5.86 0.07	40.04 -6.96 0.00	42.15 -6.63 0.00	45.91 -6.68 0.00	49.00 -8.11 0.01	48.00 -8.07 0.00	49.00 -8.18 0.04	48.39 -8.61 0.05	49.00 -8.86 0.02	49.00 -8.72 0.01	45.75 -8.29 0.11	43.31 -7.90 0.07	40.09 -7.30 0.03	39.79 -7.36 0.03	38.51 -6.80 0.02	35.91 -6.20 0.05	40.08 -6.10 0.00
OAK ORCHARD__HYD 24046	41.81 -1.83 0.00	35.09 -1.46 0.00	32.81 -1.58 0.00	31.06 -1.36 0.00	30.54 -1.34 0.00	33.30 -1.35 0.00	41.15 -1.83 -0.40	40.08 -1.64 -0.77	44.56 -2.44 0.00	46.63 -2.15 0.00	50.80 -1.79 0.00	54.82 -2.40 -0.10	53.60 -2.47 0.00	55.17 -2.40 -0.35	54.47 -3.02 -0.44	54.92 -3.24 -0.28	54.80 -3.06 -0.13	52.26 -3.03 -1.14	48.97 -3.03 -0.72	44.86 -2.89 -0.33	44.53 -3.02 -0.37	43.10 -2.49 -0.26	40.56 -2.19 -0.59	44.43 -1.75 0.00
OCC_CHEM____DRP 24175	37.79 -5.85 0.00	32.05 -4.50 0.00	29.88 -4.51 0.00	28.37 -4.05 0.00	27.90 -3.98 0.00	30.11 -4.54 0.00	32.19 -5.88 4.51	35.14 -5.77 0.04	40.14 -6.86 0.00	42.19 -6.59 0.00	46.02 -6.57 0.00	49.07 -8.05 0.00	48.11 -7.96 0.00	49.14 -8.07 0.01	48.53 -8.50 0.02	49.07 -8.80 0.01	49.07 -8.66 0.00	45.80 -8.29 0.06	43.40 -7.85 0.03	40.11 -7.30 0.01	39.85 -7.31 0.02	38.52 -6.80 0.01	35.93 -6.20 0.03	40.18 -6.00 0.00
OLIN_CORP_DRP 24177	37.70 -5.94 0.00	31.98 -4.57 0.00	29.82 -4.57 0.00	28.30 -4.12 0.00	27.83 -4.05 0.00	30.01 -4.64 0.00	32.17 -5.96 4.45	35.18 -5.77 0.00	40.19 -6.81 0.00	42.29 -6.49 0.00	46.07 -6.52 0.00	49.18 -7.94 0.00	48.22 -7.85 0.00	49.27 -7.95 0.00	48.66 -8.39 0.00	49.27 -8.62 -0.01	49.19 -8.54 0.00	46.04 -8.12 -0.01	43.54 -7.74 0.00	40.21 -7.21 0.00	39.91 -7.27 0.00	38.62 -6.71 0.00	36.05 -6.11 0.00	40.08 -6.10 0.00
ONONDAGA_REF_OCCRA 23987	42.64 -1.00 0.00	35.71 -0.84 0.00	33.46 -0.93 0.00	31.54 -0.88 0.00	31.02 -0.86 0.00	33.78 -0.87 0.00	41.81 -0.77 0.00	40.95 -0.49 -0.49	46.44 -0.56 0.00	48.34 -0.44 0.00	52.33 -0.26 0.00	56.84 -0.34 -0.06	55.68 -0.39 0.00	57.09 -0.34 -0.21	56.74 -0.57 -0.26	57.41 -0.64 -0.17	57.18 -0.63 -0.08	54.18 -0.65 -0.68	51.06 -0.67 -0.45	46.92 -0.71 -0.21	46.70 -0.71 -0.23	44.95 -0.54 -0.16	41.90 -0.63 -0.37	44.98 -1.20 0.00
ONONDAGA__COGEN 23986	42.37 -1.27 0.00	35.53 -1.02 0.00	33.29 -1.10 0.00	31.41 -1.01 0.00	30.89 -0.99 0.00	33.61 -1.04 0.00	41.58 -1.06 -0.06	40.76 -0.74 -0.55	46.15 -0.85 0.00	48.05 -0.73 0.00	51.91 -0.68 0.00	56.39 -0.80 -0.07	55.29 -0.78 0.00	56.67 -0.80 -0.25	56.39 -0.97 -0.31	57.03 -1.04 -0.19	56.84 -0.98 -0.09	53.92 -1.03 -0.80	50.77 -1.03 -0.52	46.66 -1.00 -0.24	46.40 -1.04 -0.26	44.65 -0.86 -0.18	41.69 -0.89 -0.42	44.75 -1.43 0.00

ONTARIO__LFGE 23819	40.54 -3.10 0.00	34.50 -2.05 0.00	32.15 -2.24 0.00	30.38 -2.04 0.00	29.87 -2.01 0.00	32.36 -2.29 0.00	39.85 -2.85 -0.12	39.66 -2.13 -0.84	44.65 -2.35 0.00	46.73 -2.05 0.00	50.70 -1.89 0.00	54.95 -2.28 -0.11	53.88 -2.19 0.00	55.43 -2.17 -0.38	55.01 -2.51 -0.47	55.58 -2.60 -0.30	55.45 -2.42 -0.14	52.99 -2.38 -1.22	49.55 -2.51 -0.78	45.17 -2.61 -0.36	44.94 -2.64 -0.40	43.30 -2.31 -0.28	40.51 -2.28 -0.63	42.95 -3.23 0.00
OSWEGATCHIE__HYD 24044	43.47 -0.17 0.00	36.26 -0.29 0.00	34.22 -0.17 0.00	32.32 -0.10 0.00	31.82 -0.06 0.00	34.62 -0.03 0.00	42.67 0.09 0.00	40.25 -0.70 0.00	46.15 -0.85 0.00	47.80 -0.98 0.00	51.43 -1.16 0.00	56.03 -1.09 0.00	54.67 -1.40 0.00	55.79 -1.43 0.00	56.37 -0.68 0.00	57.01 -0.87 0.00	56.75 -0.98 0.00	53.34 -0.81 0.00	50.61 -0.67 0.00	46.76 -0.66 0.00	46.52 -0.66 0.00	44.79 -0.54 0.00	41.57 -0.59 0.00	46.09 -0.09 0.00
OSWEGO__5 23606	42.24 -1.40 0.00	35.45 -1.10 0.00	33.25 -1.14 0.00	31.35 -1.07 0.00	30.83 -1.05 0.00	33.51 -1.14 0.00	41.30 -1.28 0.00	40.26 -1.11 -0.42	45.73 -1.27 0.00	47.56 -1.22 0.00	51.43 -1.16 0.00	55.81 -1.37 -0.06	54.72 -1.35 0.00	56.09 -1.32 -0.19	55.81 -1.48 -0.24	56.53 -1.50 -0.15	56.36 -1.44 -0.07	53.36 -1.41 -0.62	50.23 -1.44 -0.39	46.22 -1.38 -0.18	45.96 -1.42 -0.20	44.20 -1.27 -0.14	41.30 -1.18 -0.32	44.70 -1.48 0.00
OSWEGO__6 23613	42.24 -1.40 0.00	35.45 -1.10 0.00	33.25 -1.14 0.00	31.35 -1.07 0.00	30.83 -1.05 0.00	33.51 -1.14 0.00	41.30 -1.28 0.00	40.26 -1.11 -0.42	45.73 -1.27 0.00	47.56 -1.22 0.00	51.43 -1.16 0.00	55.81 -1.37 -0.06	54.72 -1.35 0.00	56.09 -1.32 -0.19	55.81 -1.48 -0.24	56.53 -1.50 -0.15	56.36 -1.44 -0.07	53.36 -1.41 -0.62	50.23 -1.44 -0.39	46.22 -1.38 -0.18	45.96 -1.42 -0.20	44.20 -1.27 -0.14	41.30 -1.18 -0.32	44.70 -1.48 0.00
OUTOKUMPU-AB__DRP 24206	37.75 -5.89 0.00	32.27 -4.28 0.00	30.06 -4.33 0.00	28.53 -3.89 0.00	28.05 -3.83 0.00	30.25 -4.40 0.00	32.58 -5.58 4.42	35.77 -5.20 -0.02	40.51 -6.49 0.00	42.63 -6.15 0.00	46.49 -6.10 0.00	49.65 -7.48 -0.01	48.78 -7.29 0.00	49.85 -7.38 -0.01	49.24 -7.82 -0.01	49.84 -8.05 -0.01	49.83 -7.91 -0.01	46.61 -7.58 -0.04	43.97 -7.33 -0.02	40.46 -6.97 -0.01	40.21 -6.98 -0.01	38.90 -6.44 -0.01	36.53 -5.65 -0.02	40.18 -6.00 0.00
OXBOW__ 24026	37.88 -5.76 0.00	32.24 -4.31 0.00	30.06 -4.33 0.00	28.53 -3.89 0.00	28.05 -3.83 0.00	30.25 -4.40 0.00	32.50 -5.62 4.46	35.58 -5.36 0.01	40.42 -6.58 0.00	42.58 -6.20 0.00	46.38 -6.21 0.00	49.52 -7.60 0.00	48.61 -7.46 0.00	49.66 -7.55 0.01	49.05 -7.99 0.01	49.60 -8.28 0.00	49.59 -8.14 0.00	46.40 -7.74 0.01	43.79 -7.49 0.00	40.40 -7.02 0.00	40.15 -7.03 0.00	38.85 -6.48 0.00	36.34 -5.82 0.00	40.32 -5.86 0.00
PEEKSKILL__ 23653	47.31 3.67 0.00	39.44 2.89 0.00	36.76 2.37 0.00	34.53 2.11 0.00	33.86 1.98 0.00	37.04 2.39 0.00	46.14 3.62 0.06	51.17 4.10 -6.12	52.13 4.75 -0.38	54.10 4.88 -0.44	58.31 5.31 -0.41	64.03 5.88 -1.03	62.60 6.22 -0.31	66.61 6.47 -2.92	72.38 6.62 -8.71	78.32 6.83 -13.61	80.85 6.87 -16.25	69.38 6.34 -8.89	62.76 5.79 -5.69	55.55 5.22 -2.91	55.46 5.14 -3.14	52.30 4.62 -2.35	51.34 4.34 -4.84	50.37 3.88 -0.31
PGE MADISON__WINDPWR 24146	43.38 -0.26 0.00	36.00 -0.55 0.00	33.56 -0.83 0.00	31.67 -0.75 0.00	31.11 -0.77 0.00	34.27 -0.38 0.00	42.50 0.13 0.21	43.07 0.45 -1.67	50.20 3.20 0.00	52.49 3.71 0.00	56.80 4.21 0.00	62.11 4.68 -0.31	60.62 4.54 -0.01	62.88 4.63 -1.03	63.04 4.51 -1.48	63.76 4.63 -1.25	63.42 4.73 -0.96	61.78 4.28 -3.35	53.25 0.41 -1.56	48.09 -0.05 -0.72	47.93 -0.05 -0.80	46.07 0.18 -0.56	43.26 -0.17 -1.27	45.95 -0.23 0.00
PJM_GEN_KEYSTONE 24065	38.23 -5.41 0.00	32.42 -4.13 0.00	29.88 -4.51 0.00	28.24 -4.18 0.00	27.70 -4.18 0.00	29.94 -4.71 0.00	35.31 -5.15 2.12	38.92 -2.99 -0.96	44.09 -2.91 0.00	46.39 -2.39 0.00	50.28 -2.31 0.00	54.79 -2.46 -0.13	54.01 -2.07 -0.01	55.55 -2.12 -0.45	55.37 -2.23 -0.55	56.15 -2.08 -0.35	56.27 -1.62 -0.16	53.92 -1.68 -1.45	49.72 -2.46 -0.90	44.66 -3.18 -0.42	44.43 -3.21 -0.46	42.79 -2.86 -0.32	39.77 -3.12 -0.73	40.82 -5.36 0.00
PLEASANTVLY__LBMP 24000	47.09 3.45 0.00	39.29 2.74 0.00	36.66 2.27 0.00	34.43 2.01 0.00	33.79 1.91 0.00	36.94 2.29 0.00	45.93 3.41 0.06	50.84 3.81 -6.08	51.42 4.42 0.00	53.27 4.49 0.00	57.43 4.84 0.00	63.33 5.37 -0.84	61.71 5.61 -0.03	65.89 5.84 -2.83	72.75 5.99 -9.71	79.72 6.14 -15.70	82.86 6.18 -18.95	69.03 5.74 -9.14	62.22 5.28 -5.66	54.78 4.74 -2.62	54.75 4.67 -2.90	51.61 4.26 -2.02	50.79 4.01 -4.62	49.83 3.65 0.00
POLETTI__ 23519	48.05 4.41 0.00	40.06 3.51 0.00	37.31 2.92 0.00	35.01 2.59 0.00	34.33 2.45 0.00	37.56 2.91 0.00	46.82 4.30 0.06	60.95 4.79 -15.21	65.05 5.45 -12.60	68.73 5.61 -14.34	72.03 6.05 -13.39	72.28 6.68 -8.48	72.36 6.95 -9.34	74.13 7.27 -9.64	75.29 7.42 -10.82	79.29 7.58 -13.83	81.88 7.62 -16.53	74.65 7.09 -13.41	71.82 6.51 -14.03	68.73 5.83 -15.48	67.55 5.80 -14.57	65.93 5.26 -15.34	65.05 4.93 -17.96	60.96 4.62 -10.16
PORT_JEFF_3 23555	52.45 5.02 -3.79	50.82 3.98 -10.29	49.67 3.41 -11.87	48.92 3.11 -13.39	47.01 2.96 -12.17	48.26 3.43 -10.18	50.39 4.73 -3.08	52.74 4.91 -6.88	53.60 5.40 -1.20	56.08 5.27 -2.03	59.09 5.26 -1.24	66.45 6.00 -3.33	65.32 6.17 -3.08	69.56 6.41 -5.93	74.37 6.68 -10.64	78.86 6.89 -14.09	81.25 6.98 -16.54	75.58 6.28 -15.15	70.25 5.69 -13.28	61.07 5.17 -8.48	62.07 5.24 -9.65	62.52 4.76 -12.43	60.32 4.43 -13.73	54.73 4.20 -4.35
PORT_JEFF_4 23616	52.45 5.02 -3.79	50.82 3.98 -10.29	49.67 3.41 -11.87	48.92 3.11 -13.39	47.01 2.96 -12.17	48.29 3.46 -10.18	50.34 4.68 -3.08	52.70 4.87 -6.88	53.60 5.40 -1.20	56.08 5.27 -2.03	59.09 5.26 -1.24	66.50 6.05 -3.33	65.32 6.17 -3.08	69.56 6.41 -5.93	74.37 6.68 -10.64	78.86 6.89 -14.09	81.25 6.98 -16.54	75.58 6.28 -15.15	70.30 5.74 -13.28	61.12 5.22 -8.48	62.07 5.24 -9.65	62.57 4.81 -12.43	60.36 4.47 -13.73	54.73 4.20 -4.35
PORT_JEFF_IC 23713	52.62 5.19 -3.79	50.97 4.13 -10.29	49.80 3.54 -11.87	49.05 3.24 -13.39	47.14 3.09 -12.17	48.43 3.60 -10.18	50.64 4.98 -3.08	53.11 5.28 -6.88	54.07 5.87 -1.20	56.61 5.80 -2.03	59.77 5.94 -1.24	67.19 6.74 -3.33	66.05 6.90 -3.08	70.36 7.21 -5.93	75.16 7.47 -10.64	79.67 7.70 -14.09	82.01 7.74 -16.54	76.29 6.99 -15.15	70.92 6.36 -13.28	61.64 5.74 -8.48	62.59 5.76 -9.65	63.02 5.26 -12.43	60.78 4.89 -13.73	55.19 4.66 -4.35
PPL PILGRIM_ST_GT1 24216	52.54 5.11 -3.79	50.93 4.09 -10.29	49.80 3.54 -11.87	49.02 3.21 -13.39	47.14 3.09 -12.17	48.43 3.60 -10.18	50.68 5.02 -3.08	53.40 5.49 -6.96	54.53 6.25 -1.28	57.18 6.29 -2.11	60.43 6.52 -1.32	67.93 7.43 -3.38	66.83 7.63 -3.13	71.21 8.01 -5.98	75.22 7.47 -10.70	79.70 7.70 -14.12	81.95 7.68 -16.54	76.31 6.99 -15.17	71.55 6.97 -13.30	62.34 6.31 -8.61	63.23 6.28 -9.77	63.63 5.76 -12.54	61.26 5.31 -13.79	55.62 4.99 -4.45
PPL PILGRIM_ST_GT2 24217	52.54 5.11 -3.79	50.93 4.09 -10.29	49.80 3.54 -11.87	49.02 3.21 -13.39	47.14 3.09 -12.17	48.43 3.60 -10.18	50.68 5.02 -3.08	53.40 5.49 -6.96	54.53 6.25 -1.28	57.18 6.29 -2.11	60.43 6.52 -1.32	67.93 7.43 -3.38	66.83 7.63 -3.13	71.21 8.01 -5.98	75.22 7.47 -10.70	79.70 7.70 -14.12	82.01 7.74 -16.54	76.31 6.99 -15.17	71.55 6.97 -13.30	62.34 6.31 -8.61	63.23 6.28 -9.77	63.63 5.76 -12.54	61.26 5.31 -13.79	55.62 4.99 -4.45

PPL_SHRM_GT3 24213	52.75 5.32 -3.79	51.12 4.28 -10.29	49.91 3.65 -11.87	49.15 3.34 -13.39	47.24 3.19 -12.17	48.50 3.67 -10.18	50.77 5.11 -3.08	53.32 5.49 -6.88	53.51 5.31 -1.20	55.98 5.17 -2.03	58.98 5.15 -1.24	66.28 5.83 -3.33	64.98 5.83 -3.08	69.33 6.18 -5.93	74.14 6.45 -10.64	78.63 6.66 -14.09	81.08 6.81 -16.54	75.42 6.12 -15.15	70.05 5.49 -13.28	61.73 5.83 -8.48	62.77 5.94 -9.65	63.29 5.53 -12.43	61.08 5.19 -13.73	55.38 4.85 -4.35
PPL_SHRM_GT4 24214	52.75 5.32 -3.79	51.12 4.28 -10.29	49.91 3.65 -11.87	49.15 3.34 -13.39	47.24 3.19 -12.17	48.50 3.67 -10.18	50.77 5.11 -3.08	53.32 5.49 -6.88	53.51 5.31 -1.20	55.98 5.17 -2.03	58.98 5.15 -1.24	66.28 5.83 -3.33	64.98 5.83 -3.08	69.33 6.18 -5.93	74.14 6.45 -10.64	78.63 6.66 -14.09	81.08 6.81 -16.54	75.42 6.12 -15.15	70.05 5.49 -13.28	61.73 5.83 -8.48	62.77 5.94 -9.65	63.29 5.53 -12.43	61.08 5.19 -13.73	55.38 4.85 -4.35
PROJECT___ORANGE 23990	42.68 -0.96 0.00	35.78 -0.77 0.00	33.53 -0.86 0.00	31.61 -0.81 0.00	31.08 -0.80 0.00	33.85 -0.80 0.00	41.86 -0.72 0.00	40.90 -0.45 0.00	46.53 -0.47 0.00	48.44 -0.34 0.00	52.43 -0.16 0.00	56.94 -0.23 -0.05	55.79 -0.28 0.00	57.11 -0.29 -0.18	56.81 -0.46 -0.22	57.50 -0.52 -0.14	57.27 -0.52 -0.06	54.18 -0.54 -0.57	51.03 -0.62 -0.37	46.93 -0.66 -0.17	46.66 -0.71 -0.19	44.92 -0.54 -0.13	41.87 -0.59 -0.30	45.07 -1.11 0.00
PROJECT___ORANGE 1 24174	42.68 -0.96 0.00	35.78 -0.77 0.00	33.53 -0.86 0.00	31.61 -0.81 0.00	31.08 -0.80 0.00	33.85 -0.80 0.00	41.86 -0.72 0.00	40.90 -0.45 -0.40	46.53 -0.47 0.00	48.44 -0.34 0.00	52.43 -0.16 0.00	56.94 -0.23 -0.05	55.79 -0.28 0.00	57.11 -0.29 -0.18	56.81 -0.46 -0.22	57.50 -0.52 -0.14	57.27 -0.52 -0.06	54.18 -0.54 -0.57	51.03 -0.62 -0.37	46.93 -0.66 -0.17	46.66 -0.71 -0.19	44.92 -0.54 -0.13	41.87 -0.59 -0.30	45.07 -1.11 0.00
PROJECT___ORANGE 2 24166	42.68 -0.96 0.00	35.78 -0.77 0.00	33.53 -0.86 0.00	31.61 -0.81 0.00	31.08 -0.80 0.00	33.85 -0.80 0.00	41.86 -0.72 0.00	40.90 -0.45 -0.40	46.53 -0.47 0.00	48.44 -0.34 0.00	52.43 -0.16 0.00	56.94 -0.23 -0.05	55.79 -0.28 0.00	57.11 -0.29 -0.18	56.81 -0.46 -0.22	57.50 -0.52 -0.14	57.27 -0.52 -0.06	54.18 -0.54 -0.57	51.03 -0.62 -0.37	46.93 -0.66 -0.17	46.66 -0.71 -0.19	44.92 -0.54 -0.13	41.87 -0.59 -0.30	45.07 -1.11 0.00
PYRITES___HYD 24023	43.47 -0.17 0.00	36.15 -0.40 0.00	34.25 -0.14 0.00	32.36 -0.06 0.00	31.88 0.00 0.00	34.79 0.14 0.00	42.67 0.09 0.00	40.05 -0.90 0.00	45.68 -1.32 0.00	47.17 -1.61 0.00	50.59 -2.00 0.00	55.06 -2.06 0.00	53.60 -2.47 0.00	54.70 -2.52 0.00	55.57 -1.48 0.00	56.32 -1.56 0.00	56.06 -1.67 0.00	52.85 -1.30 0.00	50.25 -1.03 0.00	46.52 -0.90 0.00	46.28 -0.90 0.00	44.47 -0.86 0.00	41.36 -0.80 0.00	46.18 0.00 0.00
RANKINE____ 23646	37.88 -5.76 0.00	32.13 -4.42 0.00	29.88 -4.51 0.00	28.40 -4.02 0.00	27.90 -3.98 0.00	30.08 -4.57 0.00	32.71 -5.66 4.21	36.12 -4.96 -0.13	41.22 -5.78 0.00	43.41 -5.37 0.00	47.23 -5.36 0.00	50.69 -6.45 -0.02	49.79 -6.28 0.00	50.93 -6.35 -0.06	50.39 -6.73 -0.07	51.04 -6.89 -0.05	51.05 -6.70 -0.02	47.90 -6.44 -0.19	45.04 -6.36 -0.12	41.32 -6.16 -0.06	41.01 -6.23 -0.06	39.67 -5.71 -0.05	36.91 -5.35 -0.10	40.36 -5.82 0.00
RAVENS GT4-7____ 23728	48.05 4.41 0.00	40.06 3.51 0.00	37.31 2.92 0.00	35.01 2.59 0.00	34.37 2.49 0.00	37.56 2.91 0.00	46.82 4.30 0.06	63.10 4.83 -17.32	68.06 5.59 -15.47	72.13 5.76 -17.59	75.23 6.21 -16.43	74.20 6.85 -10.23	74.71 7.18 -11.46	75.87 7.44 -11.21	75.92 7.59 -11.28	79.47 7.76 -13.83	82.05 7.79 -16.53	75.87 7.26 -14.46	73.93 6.67 -15.98	71.81 5.97 -18.42	70.36 5.94 -17.24	69.10 5.39 -18.38	68.25 5.06 -21.03	63.30 4.66 -12.46
RAVENSWD GT2____ 23730	48.05 4.41 0.00	40.06 3.51 0.00	37.31 2.92 0.00	35.01 2.59 0.00	34.37 2.49 0.00	37.56 2.91 0.00	46.82 4.30 0.06	63.10 4.83 -17.32	68.06 5.59 -15.47	72.13 5.76 -17.59	75.23 6.21 -16.43	74.20 6.85 -10.23	74.71 7.18 -11.46	75.87 7.44 -11.21	75.92 7.59 -11.28	79.47 7.76 -13.83	82.05 7.79 -16.53	75.87 7.26 -14.46	73.93 6.67 -15.98	71.81 5.97 -18.42	70.36 5.94 -17.24	69.10 5.39 -18.38	68.25 5.06 -21.03	63.30 4.66 -12.46
RAVENSWD GT3____ 23733	48.05 4.41 0.00	40.06 3.51 0.00	37.31 2.92 0.00	35.01 2.59 0.00	34.37 2.49 0.00	37.56 2.91 0.00	46.82 4.30 0.06	63.10 4.83 -17.32	68.06 5.59 -15.47	72.13 5.76 -17.59	75.23 6.21 -16.43	74.20 6.85 -10.23	74.71 7.18 -11.46	75.87 7.44 -11.21	75.92 7.59 -11.28	79.47 7.76 -13.83	82.05 7.79 -16.53	75.87 7.26 -14.46	73.93 6.67 -15.98	71.81 5.97 -18.42	70.36 5.94 -17.24	69.10 5.39 -18.38	68.25 5.06 -21.03	63.30 4.66 -12.46
RAVENSWOOD_GT2_1 24244	48.05 4.41 0.00	40.06 3.51 0.00	37.31 2.92 0.00	35.01 2.59 0.00	34.37 2.49 0.00	37.56 2.91 0.00	46.82 4.30 0.06	63.10 4.83 -17.32	68.06 5.59 -15.47	72.13 5.76 -17.59	75.23 6.21 -16.43	74.20 6.85 -10.23	74.71 7.18 -11.46	75.87 7.44 -11.21	75.92 7.59 -11.28	79.47 7.76 -13.83	82.05 7.79 -16.53	75.87 7.26 -14.46	73.93 6.67 -15.98	71.81 5.97 -18.42	70.36 5.94 -17.24	69.10 5.39 -18.38	68.25 5.06 -21.03	63.30 4.66 -12.46
RAVENSWOOD_GT2_2 24245	48.05 4.41 0.00	40.06 3.51 0.00	37.31 2.92 0.00	35.01 2.59 0.00	34.37 2.49 0.00	37.56 2.91 0.00	46.82 4.30 0.06	63.10 4.83 -17.32	68.06 5.59 -15.47	72.13 5.76 -17.59	75.23 6.21 -16.43	74.20 6.85 -10.23	74.71 7.18 -11.46	75.87 7.44 -11.21	75.92 7.59 -11.28	79.47 7.76 -13.83	82.05 7.79 -16.53	75.87 7.26 -14.46	73.93 6.67 -15.98	71.81 5.97 -18.42	70.36 5.94 -17.24	69.10 5.39 -18.38	68.25 5.06 -21.03	63.30 4.66 -12.46
RAVENSWOOD_GT2_3 24246	48.05 4.41 0.00	40.06 3.51 0.00	37.31 2.92 0.00	35.01 2.59 0.00	34.37 2.49 0.00	37.56 2.91 0.00	46.82 4.30 0.06	63.10 4.83 -17.32	68.06 5.59 -15.47	72.13 5.76 -17.59	75.23 6.21 -16.43	74.20 6.85 -10.23	74.71 7.18 -11.46	75.87 7.44 -11.21	75.92 7.59 -11.28	79.47 7.76 -13.83	82.05 7.79 -16.53	75.87 7.26 -14.46	73.93 6.67 -15.98	71.81 5.97 -18.42	70.36 5.94 -17.24	69.10 5.39 -18.38	68.25 5.06 -21.03	63.30 4.66 -12.46
RAVENSWOOD_GT2_4 24247	48.05 4.41 0.00	40.06 3.51 0.00	37.31 2.92 0.00	35.01 2.59 0.00	34.37 2.49 0.00	37.56 2.91 0.00	46.82 4.30 0.06	63.10 4.83 -17.32	68.06 5.59 -15.47	72.13 5.76 -17.59	75.23 6.21 -16.43	74.20 6.85 -10.23	74.71 7.18 -11.46	75.87 7.44 -11.21	75.92 7.59 -11.28	79.47 7.76 -13.83	82.05 7.79 -16.53	75.87 7.26 -14.46	73.93 6.67 -15.98	71.81 5.97 -18.42	70.36 5.94 -17.24	69.10 5.39 -18.38	68.25 5.06 -21.03	63.30 4.66 -12.46
RAVENSWOOD_GT3_1 24248	48.05 4.41 0.00	40.06 3.51 0.00	37.31 2.92 0.00	35.01 2.59 0.00	34.37 2.49 0.00	37.56 2.91 0.00	46.82 4.30 0.06	63.10 4.83 -17.32	68.06 5.59 -15.47	72.13 5.76 -17.59	75.23 6.21 -16.43	74.20 6.85 -10.23	74.71 7.18 -11.46	75.87 7.44 -11.21	75.92 7.59 -11.28	79.47 7.76 -13.83	82.05 7.79 -16.53	75.87 7.26 -14.46	73.93 6.67 -15.98	71.81 5.97 -18.42	70.36 5.94 -17.24	69.10 5.39 -18.38	68.25 5.06 -21.03	63.30 4.66 -12.46
RAVENSWOOD_GT3_2 24249	48.05 4.41 0.00	40.06 3.51 0.00	37.31 2.92 0.00	35.01 2.59 0.00	34.37 2.49 0.00	37.56 2.91 0.00	46.82 4.30 0.06	63.10 4.83 -17.32	68.06 5.59 -15.47	72.13 5.76 -17.59	75.23 6.21 -16.43	74.20 6.85 -10.23	74.71 7.18 -11.46	75.87 7.44 -11.21	75.92 7.59 -11.28	79.47 7.76 -13.83	82.05 7.79 -16.53	75.87 7.26 -14.46	73.93 6.67 -15.98	71.81 5.97 -18.42	70.36 5.94 -17.24	69.10 5.39 -18.38	68.25 5.06 -21.03	63.30 4.66 -12.46

RAVENSWOOD_GT3_3 24250	48.05 4.41 0.00	40.06 3.51 0.00	37.31 2.92 0.00	35.01 2.59 0.00	34.37 2.49 0.00	37.56 2.91 0.00	46.82 4.30 0.06	63.10 4.83 -17.32	68.06 5.59 -15.47	72.13 5.76 -17.59	75.23 6.21 -16.43	74.20 6.85 -10.23	74.71 7.18 -11.46	75.87 7.44 -11.21	75.92 7.59 -11.28	79.47 7.76 -13.83	82.05 7.79 -16.53	75.87 7.26 -14.46	73.93 6.67 -15.98	71.81 5.97 -18.42	70.36 5.94 -17.24	69.10 5.39 -18.38	68.25 5.06 -21.03	63.30 4.66 -12.46
RAVENSWOOD_GT3_4 24251	48.05 4.41 0.00	40.06 3.51 0.00	37.31 2.92 0.00	35.01 2.59 0.00	34.37 2.49 0.00	37.56 2.91 0.00	46.82 4.30 0.06	63.10 4.83 -17.32	68.06 5.59 -15.47	72.13 5.76 -17.59	75.23 6.21 -16.43	74.20 6.85 -10.23	74.71 7.18 -11.46	75.87 7.44 -11.21	75.92 7.59 -11.28	79.47 7.76 -13.83	82.05 7.79 -16.53	75.87 7.26 -14.46	73.93 6.67 -15.98	71.81 5.97 -18.42	70.36 5.94 -17.24	69.10 5.39 -18.38	68.25 5.06 -21.03	63.30 4.66 -12.46
RAVENSWOOD_GT_1 23729	48.23 4.58 -0.01	40.24 3.69 0.00	37.49 3.10 0.00	35.21 2.79 0.00	34.53 2.65 0.00	37.73 3.08 0.00	47.03 4.51 0.06	63.27 5.00 -17.32	68.25 5.78 -15.47	72.22 5.85 -17.59	75.44 6.42 -16.43	74.43 7.08 -10.23	74.87 7.34 -11.46	76.04 7.61 -11.21	76.09 7.76 -11.28	79.58 7.87 -13.83	82.17 7.91 -16.53	76.03 7.42 -14.46	74.13 6.87 -15.98	71.96 6.12 -18.42	70.51 6.09 -17.24	69.24 5.53 -18.38	69.34 5.27 -21.91	66.49 4.85 -15.46
RAVENSWOOD_GT_10 24258	48.05 4.41 0.00	40.06 3.51 0.00	37.31 2.92 0.00	35.01 2.59 0.00	34.37 2.49 0.00	37.56 2.91 0.00	46.82 4.30 0.06	63.10 4.83 -17.32	68.06 5.59 -15.47	72.13 5.76 -17.59	75.23 6.21 -16.43	74.20 6.85 -10.23	74.71 7.18 -11.46	75.87 7.44 -11.21	75.92 7.59 -11.28	79.47 7.76 -13.83	82.05 7.79 -16.53	75.87 7.26 -14.46	73.93 6.67 -15.98	71.81 5.97 -18.42	70.36 5.94 -17.24	69.10 5.39 -18.38	68.25 5.06 -21.03	63.30 4.66 -12.46
RAVENSWOOD_GT_11 24259	48.05 4.41 0.00	40.06 3.51 0.00	37.31 2.92 0.00	35.01 2.59 0.00	34.37 2.49 0.00	37.56 2.91 0.00	46.82 4.30 0.06	63.10 4.83 -17.32	68.06 5.59 -15.47	72.13 5.76 -17.59	75.23 6.21 -16.43	74.20 6.85 -10.23	74.71 7.18 -11.46	75.87 7.44 -11.21	75.92 7.59 -11.28	79.47 7.76 -13.83	82.05 7.79 -16.53	75.87 7.26 -14.46	73.93 6.67 -15.98	71.81 5.97 -18.42	70.36 5.94 -17.24	69.10 5.39 -18.38	68.25 5.06 -21.03	63.30 4.66 -12.46
RAVENSWOOD_GT_4 24252	48.05 4.41 0.00	40.06 3.51 0.00	37.31 2.92 0.00	35.01 2.59 0.00	34.37 2.49 0.00	37.56 2.91 0.00	46.82 4.30 0.06	63.10 4.83 -17.32	68.06 5.59 -15.47	72.13 5.76 -17.59	75.23 6.21 -16.43	74.20 6.85 -10.23	74.71 7.18 -11.46	75.87 7.44 -11.21	75.92 7.59 -11.28	79.47 7.76 -13.83	82.05 7.79 -16.53	75.87 7.26 -14.46	73.93 6.67 -15.98	71.81 5.97 -18.42	70.36 5.94 -17.24	69.10 5.39 -18.38	68.25 5.06 -21.03	63.30 4.66 -12.46
RAVENSWOOD_GT_5 24254	48.05 4.41 0.00	40.06 3.51 0.00	37.31 2.92 0.00	35.01 2.59 0.00	34.37 2.49 0.00	37.56 2.91 0.00	46.82 4.30 0.06	63.10 4.83 -17.32	68.06 5.59 -15.47	72.13 5.76 -17.59	75.23 6.21 -16.43	74.20 6.85 -10.23	74.71 7.18 -11.46	75.87 7.44 -11.21	75.92 7.59 -11.28	79.47 7.76 -13.83	82.05 7.79 -16.53	75.87 7.26 -14.46	73.93 6.67 -15.98	71.81 5.97 -18.42	70.36 5.94 -17.24	69.10 5.39 -18.38	68.25 5.06 -21.03	63.30 4.66 -12.4

RCPL_TRUST___DRP 24196	48.09 4.45 0.00	40.10 3.55 0.00	37.35 2.96 0.00	35.05 2.63 0.00	34.37 2.49 0.00	37.60 2.95 0.00	46.86 4.34 0.06	58.72 4.87 -12.90	62.14 5.64 -9.50	65.38 5.80 -10.80	68.94 6.26 -10.09	70.68 6.97 -6.59	70.35 7.23 -7.05	72.66 7.50 -7.94	75.06 7.70 -10.31	79.58 7.87 -13.83	82.17 7.91 -16.53	73.79 7.36 -12.28	69.97 6.77 -11.92	65.78 6.07 -12.29	64.84 5.99 -11.67	62.81 5.44 -12.04	61.89 5.10 -14.63	58.54 4.71 -7.65
RENSSELAER___COGEN 23796	46.74 3.10 0.00	38.96 2.41 0.00	36.45 2.06 0.00	34.30 1.88 0.00	33.67 1.79 0.00	36.80 2.15 0.00	45.48 2.90 0.00	51.35 2.95 -7.45	50.34 3.34 0.00	52.29 3.51 0.00	56.43 3.84 0.00	62.42 4.28 -1.02	60.19 4.09 -0.03	64.86 4.18 -3.46	65.64 4.05 -4.54	65.28 4.11 -3.29	63.83 4.10 -2.00	69.18 3.84 -11.19	61.76 3.54 -6.94	53.81 3.18 -3.21	53.89 3.16 -3.55	51.03 3.22 -2.48	50.72 2.91 -5.65	49.14 2.96 0.00
REVERE_CPPR_DRP 24186	44.77 1.13 0.00	37.32 0.77 0.00	35.01 0.62 0.00	33.00 0.58 0.00	32.45 0.57 0.00	35.45 0.80 0.00	43.90 1.32 0.00	42.06 1.11 0.00	48.22 1.22 0.00	50.19 1.41 0.00	54.27 1.68 0.00	58.95 1.83 0.00	57.75 1.68 0.00	58.94 1.72 0.00	58.70 1.65 0.00	59.50 1.62 0.00	59.35 1.62 0.00	55.56 1.41 0.00	52.56 1.28 0.00	48.42 1.00 0.00	48.17 0.99 0.00	46.42 1.09 0.00	43.05 0.89 0.00	47.38 1.20 0.00
ROCHESTER_9_IC 23652	42.55 -1.09 0.00	35.78 -0.77 0.00	33.43 -0.96 0.00	31.67 -0.75 0.00	31.15 -0.73 0.00	33.96 -0.69 0.00	41.91 -1.06 -0.39	40.90 -0.82 -0.77	45.31 -1.69 0.00	47.46 -1.32 0.00	51.75 -0.84 0.00	55.85 -1.37 -0.10	54.67 -1.40 0.00	56.20 -1.37 -0.35	55.38 -2.11 -0.44	55.78 -2.37 -0.27	55.72 -2.14 -0.13	53.10 -2.17 -1.12	49.74 -2.26 -0.72	45.52 -2.23 -0.33	45.19 -2.36 -0.37	43.82 -1.77 -0.26	41.26 -1.48 -0.58	45.30 -0.88 0.00
ROSETON___1 23587	46.83 3.19 0.00	39.11 2.56 0.00	36.49 2.10 0.00	34.27 1.85 0.00	33.63 1.75 0.00	36.76 2.11 0.00	45.67 3.15 0.06	50.32 3.52 -5.85	50.99 3.99 0.00	52.73 3.95 0.00	56.85 4.26 0.00	62.66 4.74 -0.80	61.09 4.99 -0.03	65.09 5.15 -2.72	70.18 5.36 -7.77	75.09 5.50 -11.71	76.92 5.48 -13.71	68.03 5.09 -8.79	61.45 4.72 -5.45	54.11 4.17 -2.52	54.12 4.15 -2.79	51.13 3.85 -1.95	50.39 3.79 -4.44	49.64 3.46 0.00
ROSETON___2 23588	46.83 3.19 0.00	39.11 2.56 0.00	36.49 2.10 0.00	34.27 1.85 0.00	33.63 1.75 0.00	36.76 2.11 0.00	45.67 3.15 0.06	50.28 3.48 -5.85	50.99 3.99 0.00	52.78 4.00 0.00	56.85 4.26 0.00	62.66 4.74 -0.80	61.09 4.99 -0.03	65.09 5.15 -2.72	70.18 5.36 -7.77	75.09 5.50 -11.71	76.92 5.48 -13.71	68.03 5.09 -8.79	61.45 4.72 -5.45	54.11 4.17 -2.52	54.12 4.15 -2.79	51.09 3.81 -1.95	50.39 3.79 -4.44	49.64 3.46 0.00
RUSSELL___STATION 23914	42.16 -1.48 0.00	35.82 -0.73 0.00	33.43 -0.96 0.00	31.74 -0.68 0.00	31.21 -0.67 0.00	33.96 -0.69 0.00	41.52 -1.45 -0.39	40.78 -0.94 -0.77	44.89 -2.11 0.00	46.98 -1.80 0.00	51.28 -1.31 0.00	55.34 -1.88 -0.10	54.11 -1.96 0.00	55.68 -1.89 -0.35	54.80 -2.68 -0.43	55.26 -2.89 -0.27	55.20 -2.66 -0.13	52.56 -2.71 -1.12	49.28 -2.72 -0.72	45.05 -2.70 -0.33	44.72 -2.83 -0.37	43.41 -2.18 -0.26	40.93 -1.81 -0.58	44.84 -1.34 0.00
S SALMON___HYD 24043	42.99 -0.65 0.00	35.93 -0.62 0.00	33.70 -0.69 0.00	31.80 -0.62 0.00	31.27 -0.61 0.00	34.06 -0.59 0.00	42.15 -0.43 0.00	40.78 -0.53 -0.36	46.39 -0.61 0.00	48.29 -0.49 0.00	52.22 -0.37 0.00	56.71 -0.46 -0.05	55.51 -0.56 0.00	56.93 -0.46 -0.17	56.75 -0.51 -0.21	57.55 -0.46 -0.13	57.21 -0.58 -0.06	54.07 -0.60 -0.52	50.94 -0.67 -0.33	46.81 -0.76 -0.15	46.60 -0.75 -0.17	44.86 -0.59 -0.12	41.76 -0.67 -0.27	45.44 -0.74 0.00
SELKIRK___II 23799	45.56 1.92 0.00	38.05 1.50 0.00	35.63 1.24 0.00	33.52 1.10 0.00	32.90 1.02 0.00	35.93 1.28 0.00	44.33 1.75 0.00	50.25 1.88 -7.42	49.16 2.16 0.00	51.02 2.24 0.00	55.01 2.42 0.00	60.88 2.74 -1.02	58.79 2.69 -0.03	63.36 2.69 -3.45	64.00 2.68 -4.27	63.32 2.72 -2.72	61.69 2.71 -1.25	67.84 2.55 -11.14	60.55 2.36 -6.91	52.71 2.09 -3.20	52.80 2.08 -3.54	49.84 2.04 -2.47	49.69 1.90 -5.63	47.93 1.75 0.00
SELKIRK___I 23801	46.21 2.57 0.00	38.49 1.94 0.00	36.04 1.65 0.00	33.91 1.49 0.00	33.28 1.40 0.00	36.42 1.77 0.00	44.58 2.00 0.00	50.51 2.17 -7.39	49.44 2.44 0.00	51.32 2.54 0.00	55.38 2.79 0.00	61.28 3.14 -1.02	59.13 3.03 -0.03	63.75 3.09 -3.44	64.39 3.08 -4.26	63.72 3.13 -2.71	62.10 3.12 -1.25	68.18 2.92 -11.11	60.89 2.72 -6.89	53.03 2.42 -3.19	53.07 2.36 -3.53	50.15 2.36 -2.46	49.92 2.15 -5.61	48.21 2.03 0.00
SENECA OSWGO___HYD 24041	42.37 -1.27 0.00	35.49 -1.06 0.00	33.25 -1.14 0.00	31.38 -1.04 0.00	30.86 -1.02 0.00	33.58 -1.07 0.00	41.47 -1.11 0.00	40.51 -0.86 -0.42	46.06 -0.94 0.00	47.95 -0.83 0.00	51.85 -0.74 0.00	56.27 -0.91 -0.06	55.17 -0.90 0.00	56.49 -0.92 -0.19	56.26 -1.03 -0.24	56.93 -1.10 -0.15	56.70 -1.10 -0.07	53.69 -1.08 -0.62	50.54 -1.13 -0.39	46.46 -1.14 -0.18	46.25 -1.13 -0.20	44.47 -1.00 -0.14	41.47 -1.01 -0.32	44.70 -1.48 0.00
SENECA___ENERGY 23797	41.02 -2.62 0.00	34.72 -1.83 0.00	32.43 -1.96 0.00	30.64 -1.78 0.00	30.09 -1.79 0.00	32.68 -1.97 0.00	40.30 -2.38 -0.10	39.90 -1.80 -0.75	45.03 -1.97 0.00	47.02 -1.76 0.00	51.01 -1.58 0.00	55.34 -1.88 -0.10	54.22 -1.85 0.00	55.73 -1.83 -0.34	55.36 -2.11 -0.42	55.94 -2.20 -0.26	55.77 -2.08 -0.12	53.17 -2.06 -1.08	49.82 -2.15 -0.69	45.51 -2.23 -0.32	45.28 -2.26 -0.36	43.63 -1.95 -0.25	40.79 -1.94 -0.57	43.41 -2.77 0.00
SHOEMAKER___GT 23640	46.35 2.71 0.00	38.71 2.16 0.00	36.11 1.72 0.00	33.94 1.52 0.00	33.31 1.43 0.00	36.38 1.73 0.00	45.19 2.68 0.07	49.50 3.19 -5.36	50.71 3.71 0.00	52.58 3.80 0.00	56.69 4.10 0.00	62.42 4.57 -0.73	60.86 4.77 -0.02	64.68 4.98 -2.48	69.42 5.13 -7.24	74.15 5.27 -11.00	75.98 5.31 -12.94	67.10 4.93 -8.02	60.79 4.51 -5.00	53.76 4.03 -2.31	53.75 4.01 -2.56	50.70 3.58 -1.79	49.60 3.37 -4.07	49.04 2.86 0.00
SHOREHAM_IC_1 23715	52.75 5.32 -3.79	51.12 4.28 -10.29	49.91 3.65 -11.87	49.15 3.34 -13.39	47.24 3.19 -12.17	48.50 3.67 -10.18	50.77 5.11 -3.08	53.32 5.49 -6.88	53.93 5.73 -1.20	56.47 5.66 -2.03	59.46 5.63 -1.24	66.79 6.34 -3.33	65.49 6.34 -3.08	69.84 6.69 -5.93	74.65 6.96 -10.64	79.15 7.18 -14.09	81.60 7.33 -16.54	75.91 6.61 -15.15	70.51 5.95 -13.28	61.73 5.83 -8.48	62.77 5.94 -9.65	63.29 5.53 -12.43	61.08 5.19 -13.73	55.38 4.85 -4.35
SHOREHAM_IC_2 23716	52.75 5.32 -3.79	51.12 4.28 -10.29	49.91 3.65 -11.87	49.15 3.34 -13.39	47.24 3.19 -12.17	48.50 3.67 -10.18	50.77 5.11 -3.08	53.32 5.49 -6.88	53.93 5.73 -1.20	56.47 5.66 -2.03	59.46 5.63 -1.24	66.79 6.34 -3.33	65.49 6.34 -3.08	69.84 6.69 -5.93	74.65 6.96 -10.64	79.15 7.18 -14.09	81.60 7.33 -16.54	75.91 6.61 -15.15	70.51 5.95 -13.28	61.73 5.83 -8.48	62.77 5.94 -9.65	63.29 5.53 -12.43	61.08 5.19 -13.73	55.38 4.85 -4.35
SISSONVILLE___ 23735	42.81 -0.83 0.00	35.78 -0.77 0.00	33.94 -0.45 0.00	32.06 -0.36 0.00	31.59 -0.29 0.00	34.27 -0.38 0.00	41.98 -0.60 0.00	39.39 -1.56 0.00	45.12 -1.88 0.00	46.54 -2.24 0.00	49.91 -2.68 0.00	54.32 -2.80 0.00	52.87 -3.20 0.00	53.96 -3.26 0.00	55.00 -2.05 0.00	55.74 -2.14 0.00	55.48 -2.25 0.00	52.31 -1.84 0.00	49.74 -1.54 0.00	46.09 -1.33 0.00	45.86 -1.32 0.00	44.06 -1.27 0.00	40.98 -1.18 0.00	45.44 -0.74 0.00

SITHE_IND_GS1 24169	42.11 -1.53 0.00	35.31 -1.24 0.00	33.12 -1.27 0.00	31.25 -1.17 0.00	30.73 -1.15 0.00	33.40 -1.25 0.00	41.13 -1.45 0.00	40.01 -1.31 -0.37	45.50 -1.50 0.00	47.32 -1.46 0.00	51.12 -1.47 0.00	55.51 -1.66 -0.05	54.44 -1.63 0.00	55.73 -1.66 -0.17	55.49 -1.77 -0.21	56.16 -1.85 -0.13	56.00 -1.79 -0.06	52.96 -1.73 -0.54	49.93 -1.69 -0.34	45.97 -1.61 -0.16	45.71 -1.65 -0.18	43.95 -1.50 -0.12	41.05 -1.39 -0.28	44.52 -1.66 0.00
SITHE_IND_GS2 24170	42.11 -1.53 0.00	35.31 -1.24 0.00	33.12 -1.27 0.00	31.25 -1.17 0.00	30.73 -1.15 0.00	33.40 -1.25 0.00	41.13 -1.45 0.00	40.01 -1.31 -0.37	45.50 -1.50 0.00	47.32 -1.46 0.00	51.12 -1.47 0.00	55.51 -1.66 -0.05	54.44 -1.63 0.00	55.73 -1.66 -0.17	55.49 -1.77 -0.21	56.16 -1.85 -0.13	56.00 -1.79 -0.06	52.96 -1.73 -0.54	49.93 -1.69 -0.34	45.97 -1.61 -0.16	45.71 -1.65 -0.18	43.95 -1.50 -0.12	41.05 -1.39 -0.28	44.52 -1.66 0.00
SITHE_IND_GS3 24171	42.11 -1.53 0.00	35.31 -1.24 0.00	33.12 -1.27 0.00	31.25 -1.17 0.00	30.73 -1.15 0.00	33.40 -1.25 0.00	41.13 -1.45 0.00	40.01 -1.31 -0.37	45.50 -1.50 0.00	47.32 -1.46 0.00	51.12 -1.47 0.00	55.51 -1.66 -0.05	54.44 -1.63 0.00	55.73 -1.66 -0.17	55.49 -1.77 -0.21	56.16 -1.85 -0.13	56.00 -1.79 -0.06	52.96 -1.73 -0.54	49.93 -1.69 -0.34	45.97 -1.61 -0.16	45.71 -1.65 -0.18	43.95 -1.50 -0.12	41.05 -1.39 -0.28	44.52 -1.66 0.00
SITHE_IND_GS4 24172	42.11 -1.53 0.00	35.31 -1.24 0.00	33.12 -1.27 0.00	31.25 -1.17 0.00	30.73 -1.15 0.00	33.40 -1.25 0.00	41.13 -1.45 0.00	40.01 -1.31 -0.37	45.50 -1.50 0.00	47.32 -1.46 0.00	51.12 -1.47 0.00	55.51 -1.66 -0.05	54.44 -1.63 0.00	55.73 -1.66 -0.17	55.49 -1.77 -0.21	56.16 -1.85 -0.13	56.00 -1.79 -0.06	52.96 -1.73 -0.54	49.93 -1.69 -0.34	45.97 -1.61 -0.16	45.71 -1.65 -0.18	43.95 -1.50 -0.12	41.05 -1.39 -0.28	44.52 -1.66 0.00
SITHE___BATAVIA 24024	41.15 -2.49 0.00	34.58 -1.97 0.00	32.22 -2.17 0.00	30.57 -1.85 0.00	30.06 -1.82 0.00	32.71 -1.94 0.00	40.75 -2.47 -0.64	39.58 -2.29 -0.92	43.76 -3.24 0.00	46.00 -2.78 0.00	50.22 -2.37 0.00	53.98 -3.26 -0.12	52.82 -3.25 0.00	54.38 -3.26 -0.42	53.63 -3.94 -0.52	53.98 -4.23 -0.33	53.90 -3.98 -0.15	51.54 -3.95 -1.34	48.23 -3.90 -0.85	44.03 -3.79 -0.40	43.70 -3.92 -0.44	42.37 -3.26 -0.30	39.95 -2.91 -0.70	43.87 -2.31 0.00
SITHE___INDEPEND 23800	42.11 -1.53 0.00	35.31 -1.24 0.00	33.12 -1.27 0.00	31.25 -1.17 0.00	30.73 -1.15 0.00	33.40 -1.25 0.00	41.13 -1.45 0.00	40.01 -1.31 -0.37	45.50 -1.50 0.00	47.32 -1.46 0.00	51.12 -1.47 0.00	55.51 -1.66 -0.05	54.44 -1.63 0.00	55.73 -1.66 -0.17	55.49 -1.77 -0.21	56.16 -1.85 -0.13	56.00 -1.79 -0.06	52.96 -1.73 -0.54	49.93 -1.69 -0.34	45.97 -1.61 -0.16	45.71 -1.65 -0.18	43.95 -1.50 -0.12	41.05 -1.39 -0.28	44.52 -1.66 0.00
SITHE___MASSENA 23902	42.51 -1.13 0.00	35.64 -0.91 0.00	33.81 -0.58 0.00	31.93 -0.49 0.00	31.47 -0.41 0.00	34.03 -0.62 0.00	41.60 -0.98 0.00	39.60 -1.35 0.00	45.40 -1.60 0.00	46.78 -2.00 0.00	50.17 -2.42 0.00	54.61 -2.51 0.00	53.43 -2.64 0.00	54.47 -2.75 0.00	54.65 -2.40 0.00	55.45 -2.43 0.00	55.19 -2.54 0.00	52.04 -2.11 0.00	49.54 -1.74 0.00	45.95 -1.47 0.00	45.72 -1.46 0.00	43.83 -1.50 0.00	40.85 -1.31 0.00	45.07 -1.11 0.00
SITHE___OGDNSBRG 24021	43.07 -0.57 0.00	36.00 -0.55 0.00	34.18 -0.21 0.00	32.29 -0.13 0.00	31.82 -0.06 0.00	34.51 -0.14 0.00	42.24 -0.34 0.00	39.93 -1.02 0.00	45.83 -1.17 0.00	47.27 -1.51 0.00	50.70 -1.89 0.00	55.12 -2.00 0.00	53.83 -2.24 0.00	54.87 -2.35 0.00	55.22 -1.83 0.00	56.03 -1.85 0.00	55.77 -1.96 0.00	52.58 -1.57 0.00	50.05 -1.23 0.00	46.38 -1.04 0.00	46.14 -1.04 0.00	44.29 -1.04 0.00	41.23 -0.93 0.00	45.76 -0.42 0.00
SITHE___STERLING 23777	44.25 0.61 0.00	36.92 0.37 0.00	34.63 0.24 0.00	32.65 0.23 0.00	32.10 0.22 0.00	35.07 0.42 0.00	43.39 0.81 0.00	41.79 0.70 -0.14	47.75 0.75 0.00	49.76 0.98 0.00	53.75 1.16 0.00	58.40 1.26 -0.02	57.19 1.12 0.00	58.48 1.20 -0.06	58.20 1.08 -0.07	58.96 1.04 -0.04	58.79 1.04 -0.02	55.25 0.92 -0.18	52.23 0.82 -0.13	48.10 0.62 -0.06	47.86 0.61 -0.07	46.11 0.73 -0.05	42.78 0.51 -0.11	46.83 0.65 0.00
SOUTH CAIRO___GT 23612	45.56 1.92 0.00	38.16 1.61 0.00	35.66 1.27 0.00	33.43 1.01 0.00	32.80 0.92 0.00	35.90 1.25 0.00	44.44 1.92 0.06	50.63 3.07 -6.61	50.62 3.62 0.00	52.54 3.76 0.00	56.74 4.15 0.00	62.66 4.63 -0.91	60.81 4.71 -0.03	65.15 4.86 -3.07	67.70 5.25 -5.40	69.15 5.38 -5.89	68.83 5.37 -5.73	69.06 4.98 -9.93	62.06 4.62 -6.16	54.40 4.13 -2.85	54.53 4.20 -3.15	51.02 3.49 -2.20	50.34 3.16 -5.02	47.98 1.80 0.00
SOUTH HAMPTN___IC 23720	53.93 6.50 -3.79	52.07 5.23 -10.29	50.73 4.47 -11.87	49.90 4.09 -13.39	47.97 3.92 -12.17	49.30 4.47 -10.18	51.88 6.22 -3.08	54.75 6.92 -6.88	56.28 8.08 -1.20	59.01 8.20 -2.03	61.14 7.31 -1.24	68.79 8.34 -3.33	67.90 8.75 -3.08	72.36 9.21 -5.93	77.22 9.53 -10.64	81.75 9.78 -14.09	85.47 11.20 -16.54	79.48 10.18 -15.15	73.74 9.18 -13.28	64.20 8.30 -8.48	65.18 8.35 -9.65	65.60 7.84 -12.43	62.97 7.08 -13.73	56.95 6.42 -4.35
SOUTHOLD___IC 23719	54.50 7.07 -3.79	52.43 5.59 -10.29	51.04 4.78 -11.87	50.19 4.38 -13.39	48.26 4.21 -12.17	49.72 4.89 -10.18	52.43 6.77 -3.08	55.41 7.58 -6.88	56.99 8.79 -1.20	59.49 8.68 -2.03	60.88 7.05 -1.24	68.68 8.23 -3.33	68.12 8.97 -3.08	72.65 9.50 -5.93	77.56 9.87 -10.64	82.16 10.19 -14.09	86.57 12.30 -16.54	80.51 11.21 -15.15	74.66 10.10 -13.28	65.00 9.10 -8.48	65.98 9.15 -9.65	66.33 8.57 -12.43	63.56 7.67 -13.73	57.69 7.16 -4.35
ST LAWRENCE___ 23600	42.37 -1.27 0.00	35.53 -1.02 0.00	33.70 -0.69 0.00	31.84 -0.58 0.00	31.37 -0.51 0.00	33.92 -0.73 0.00	41.39 -1.19 0.00	39.52 -1.43 0.00	45.26 -1.74 0.00	46.73 -2.05 0.00	50.12 -2.47 0.00	54.61 -2.51 0.00	53.49 -2.58 0.00	54.59 -2.63 0.00	54.60 -2.45 0.00	55.39 -2.49 0.00	55.19 -2.54 0.00	51.93 -2.22 0.00	49.33 -1.95 0.00	45.81 -1.61 0.00	45.62 -1.56 0.00	43.74 -1.59 0.00	40.77 -1.39 0.00	44.93 -1.25 0.00
STATION 5_MISC_HYD 23604	46.08 2.44 0.00	37.94 1.39 0.00	35.39 1.00 0.00	33.55 1.13 0.00	32.96 1.08 0.00	36.56 1.91 0.00	45.41 2.47 -0.36	44.28 2.58 -0.75	48.60 1.60 0.00	50.88 2.10 0.00	55.59 3.00 0.00	60.02 2.80 -0.10	58.76 2.69 0.00	60.42 2.86 -0.34	59.42 1.94 -0.43	59.89 1.74 -0.27	59.87 2.02 -0.12	56.87 1.62 -1.10	53.26 1.28 -0.70	48.64 0.90 -0.32	48.25 0.71 -0.36	46.94 1.36 -0.25	43.87 1.14 -0.57	49.18 3.00 0.00
STURGEON_POOL_HYD 23609	46.17 2.53 0.00	38.71 2.16 0.00	36.11 1.72 0.00	33.85 1.43 0.00	33.22 1.34 0.00	36.28 1.63 0.00	45.16 2.64 0.06	50.69 3.69 -6.05	51.23 4.23 0.00	53.12 4.34 0.00	57.32 4.73 0.00	63.20 5.25 -0.83	61.65 5.55 -0.03	65.80 5.78 -2.80	69.26 6.22 -5.99	71.92 6.37 -7.67	72.42 6.41 -8.28	69.00 5.79 -9.06	62.24 5.33 -5.63	54.82 4.79 -2.61	54.83 4.77 -2.88	51.37 4.03 -2.01	50.54 3.79 -4.59	48.90 2.72 0.00
SYRACUSE___POWER 24017	42.64 -1.00 0.00	35.71 -0.84 0.00	33.46 -0.93 0.00	31.54 -0.88 0.00	31.02 -0.86 0.00	33.78 -0.87 0.00	41.81 -0.77 0.00	40.95 -0.49 -0.49	46.44 -0.56 0.00	48.34 -0.44 0.00	52.33 -0.26 0.00	56.84 -0.34 -0.06	55.68 -0.39 0.00	57.09 -0.34 -0.21	56.74 -0.57 -0.26	57.41 -0.64 -0.17	57.18 -0.63 -0.08	54.18 -0.65 -0.68	51.06 -0.67 -0.45	46.92 -0.71 -0.21	46.70 -0.71 -0.23	44.95 -0.54 -0.16	41.90 -0.63 -0.37	44.98 -1.20 0.00

Stony___Brook 24151	52.62 5.19 -3.79	50.97 4.13 -10.29	49.80 3.54 -11.87	49.05 3.24 -13.39	47.14 3.09 -12.17	48.43 3.60 -10.18	50.64 4.98 -3.08	53.11 5.28 -6.88	54.07 5.87 -1.20	56.61 5.80 -2.03	59.77 5.94 -1.24	67.19 6.74 -3.33	66.05 6.90 -3.08	70.36 7.21 -5.93	75.16 7.47 -10.64	79.67 7.70 -14.09	82.01 7.74 -16.54	76.29 6.99 -15.15	70.92 6.36 -13.28	61.64 5.74 -8.48	62.59 5.76 -9.65	63.02 5.26 -12.43	60.78 4.89 -13.73	55.19 4.66 -4.35
UPPER HUDSON___HYD 24058	48.14 4.50 0.00	39.99 3.44 0.00	37.35 2.96 0.00	35.14 2.72 0.00	34.43 2.55 0.00	37.73 3.08 0.00	46.54 3.96 0.00	51.87 3.15 -7.77	50.76 3.76 0.00	52.78 4.00 0.00	57.06 4.47 0.00	62.82 4.63 -1.07	59.86 3.76 -0.03	64.49 3.66 -3.61	65.13 3.19 -4.89	65.00 3.36 -3.76	63.61 3.35 -2.53	69.60 3.79 -11.66	61.96 3.44 -7.24	53.95 3.18 -3.35	54.05 3.16 -3.71	52.09 4.17 -2.59	51.69 3.63 -5.90	50.20 4.02 0.00
UPPER RAQUET___HYD 24056	42.81 -0.83 0.00	35.78 -0.77 0.00	33.94 -0.45 0.00	32.06 -0.36 0.00	31.59 -0.29 0.00	34.27 -0.38 0.00	41.98 -0.60 0.00	39.39 -1.56 0.00	45.12 -1.88 0.00	46.54 -2.24 0.00	49.91 -2.68 0.00	54.32 -2.80 0.00	52.87 -3.20 0.00	53.96 -3.26 0.00	55.00 -2.05 0.00	55.74 -2.14 0.00	55.48 -2.25 0.00	52.31 -1.84 0.00	49.74 -1.54 0.00	46.09 -1.33 0.00	45.86 -1.32 0.00	44.06 -1.27 0.00	40.98 -1.18 0.00	45.44 -0.74 0.00
VISCHER___FERRY HYD 24020	47.13 3.49 0.00	39.25 2.70 0.00	36.73 2.34 0.00	34.53 2.11 0.00	33.89 2.01 0.00	37.08 2.43 0.00	45.82 3.24 0.00	51.59 3.11 -7.53	50.62 3.62 0.00	52.58 3.80 0.00	56.74 4.15 0.00	62.72 4.57 -1.03	60.36 4.26 -0.03	65.07 4.35 -3.50	65.78 4.11 -4.62	65.45 4.17 -3.40	64.01 4.16 -2.12	69.47 4.01 -11.31	61.99 3.69 -7.02	53.99 3.32 -3.25	54.07 3.30 -3.59	51.38 3.54 -2.51	51.04 3.16 -5.72	49.41 3.23 0.00
WADING RIVER_1-3_GRP5 24038	52.62 5.19 -3.79	51.01 4.17 -10.29	49.84 3.58 -11.87	49.05 3.24 -13.39	47.14 3.09 -12.17	48.43 3.60 -10.18	50.68 5.02 -3.08	53.19 5.36 -6.88	54.12 5.92 -1.20	56.66 5.85 -2.03	59.67 5.84 -1.24	67.02 6.57 -3.33	65.77 6.62 -3.08	70.07 6.92 -5.93	74.88 7.19 -10.64	79.38 7.41 -14.09	81.83 7.56 -16.54	76.12 6.82 -15.15	70.71 6.15 -13.28	61.59 5.69 -8.48	62.63 5.80 -9.65	63.15 5.39 -12.43	60.95 5.06 -13.73	55.29 4.76 -4.35
WADING RIVER_IC_1 23522	52.62 5.19 -3.79	51.01 4.17 -10.29	49.84 3.58 -11.87	49.05 3.24 -13.39	47.14 3.09 -12.17	48.43 3.60 -10.18	50.68 5.02 -3.08	53.19 5.36 -6.88	54.12 5.92 -1.20	56.66 5.85 -2.03	59.67 5.84 -1.24	67.02 6.57 -3.33	65.77 6.62 -3.08	70.07 6.92 -5.93	74.88 7.19 -10.64	79.38 7.41 -14.09	81.83 7.56 -16.54	76.12 6.82 -15.15	70.71 6.15 -13.28	61.59 5.69 -8.48	62.63 5.80 -9.65	63.15 5.39 -12.43	60.95 5.06 -13.73	55.29 4.76 -4.35
WADING RIVER_IC_2 23547	52.62 5.19 -3.79	51.01 4.17 -10.29	49.84 3.58 -11.87	49.05 3.24 -13.39	47.14 3.09 -12.17	48.43 3.60 -10.18	50.68 5.02 -3.08	53.19 5.36 -6.88	54.12 5.92 -1.20	56.66 5.85 -2.03	59.67 5.84 -1.24	67.02 6.57 -3.33	65.77 6.62 -3.08	70.07 6.92 -5.93	74.88 7.19 -10.64	79.38 7.41 -14.09	81.83 7.56 -16.54	76.12 6.82 -15.15	70.71 6.15 -13.28	61.59 5.69 -8.48	62.63 5.80 -9.65	63.15 5.39 -12.43	60.95 5.06 -13.73	55.29 4.76 -4.35
WADING RIVER_IC_3 23601	52.62 5.19 -3.79	51.01 4.17 -10.29	49.84 3.58 -11.87	49.05 3.24 -13.39	47.14 3.09 -12.17	48.43 3.60 -10.18	50.68 5.02 -3.08	53.19 5.36 -6.88	54.12 5.92 -1.20	56.66 5.85 -2.03	59.67 5.84 -1.24	67.02 6.57 -3.33	65.77 6.62 -3.08	70.07 6.92 -5.93	74.88 7.19 -10.64	79.38 7.41 -14.09	81.83 7.56 -16.54	76.12 6.82 -15.15	70.71 6.15 -13.28	61.59 5.69 -8.48	62.63 5.80 -9.65	63.15 5.39 -12.43	60.95 5.06 -13.73	55.29 4.76 -4.35
WALDEN___HYDRO 24148	46.39 2.75 0.00	38.78 2.23 0.00	36.14 1.75 0.00	33.91 1.49 0.00	33.28 1.40 0.00	36.42 1.77 0.00	45.29 2.77 0.06	50.15 3.48 -5.72	51.14 4.14 0.00	53.02 4.24 0.00	57.17 4.58 0.00	62.97 5.08 -0.77	61.47 5.38 -0.02	65.36 5.55 -2.59	70.17 5.88 -7.24	74.71 6.02 -10.81	76.39 6.06 -12.60	68.03 5.52 -8.36	61.69 5.08 -5.33	54.44 4.55 -2.47	54.44 4.53 -2.73	51.13 3.90 -1.90	50.17 3.67 -4.34	49.14 2.96 0.00
WATERSIDE___6 8 9 23538	48.19 4.54 -0.01	40.21 3.66 0.00	37.45 3.06 0.00	35.18 2.76 0.00	34.49 2.61 0.00	37.73 3.08 0.00	46.95 4.43 0.06	63.18 4.91 -17.32	68.16 5.69 -15.47	72.13 5.76 -17.59	75.33 6.31 -16.43	74.32 6.97 -10.23	74.76 7.23 -11.46	75.93 7.50 -11.21	75.97 7.64 -11.28	79.52 7.81 -13.83	82.11 7.85 -16.53	75.92 7.31 -14.46	74.08 6.82 -15.98	71.91 6.07 -18.42	70.46 6.04 -17.24	69.20 5.49 -18.38	69.30 5.23 -21.91	66.44 4.80 -15.46
WEST BABYLON___IC 23714	52.75 5.32 -3.79	51.12 4.28 -10.29	49.94 3.68 -11.87	49.15 3.34 -13.39	47.24 3.19 -12.17	48.54 3.71 -10.18	50.90 5.24 -3.08	54.23 5.82 -7.46	55.49 6.67 -1.82	58.32 6.83 -2.71	61.66 7.21 -1.86	68.96 8.17 -3.67	67.96 8.41 -3.48	72.24 8.70 -6.32	77.02 8.90 -11.07	81.35 9.14 -14.33	83.39 9.12 -16.54	77.75 8.29 -15.31	72.36 7.59 -13.49	63.76 6.83 -9.51	64.61 6.79 -10.64	64.88 6.21 -13.34	62.15 5.78 -14.21	56.76 5.45 -5.13
WEST CANADA___HYD 24049	44.03 0.39 0.00	36.84 0.29 0.00	34.63 0.24 0.00	32.61 0.19 0.00	32.07 0.19 0.00	34.89 0.24 0.00	42.96 0.38 0.00	41.21 0.41 0.15	47.42 0.42 0.00	49.27 0.49 0.00	53.17 0.58 0.00	57.73 0.63 0.02	56.69 0.62 0.00	57.71 0.57 0.08	57.53 0.57 0.09	58.40 0.58 0.06	58.28 0.58 0.03	54.46 0.54 0.23	51.60 0.46 0.14	47.78 0.43 0.07	47.53 0.42 0.07	45.69 0.41 0.05	42.42 0.38 0.12	46.60 0.42 0.00
WESTERN_NY_WIND 24143	41.07 -2.57 0.00	34.50 -2.05 0.00	32.15 -2.24 0.00	30.51 -1.91 0.00	30.00 -1.88 0.00	32.64 -2.01 0.00	40.69 -2.56 -0.67	39.49 -2.38 -0.92	43.66 -3.34 0.00	45.90 -2.88 0.00	50.12 -2.47 0.00	53.87 -3.37 -0.12	52.71 -3.36 0.00	54.26 -3.38 -0.42	53.52 -4.05 -0.52	53.87 -4.34 -0.33	53.78 -4.10 -0.15	51.45 -4.06 -1.36	48.14 -4.00 -0.86	43.93 -3.89 -0.40	43.61 -4.01 -0.44	42.24 -3.40 -0.31	39.87 -2.99 -0.70	43.78 -2.40 0.00
YORK___WARBASSE 23770	48.23 4.58 -0.01	40.35 3.80 0.00	37.59 3.20 0.00	35.31 2.89 0.00	34.62 2.74 0.00	37.87 3.22 0.00	47.20 4.68 0.06	63.31 5.04 -17.32	68.34 5.87 -15.47	72.47 6.10 -17.59	75.70 6.68 -16.43	74.78 7.43 -10.23	75.21 7.68 -11.46	76.44 8.01 -11.21	76.49 8.16 -11.28	79.99 8.28 -13.83	82.57 8.31 -16.53	76.41 7.80 -14.46	74.39 7.13 -15.98	72.15 6.31 -18.42	70.65 6.23 -17.24	69.38 5.67 -18.38	69.42 5.35 -21.91	66.53 4.89 -15.46