

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/25/2008

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	57.93 3.33 0.00	50.70 2.37 0.00	46.72 2.01 0.00	44.87 1.93 0.00	46.60 2.05 0.00	56.99 3.33 0.00	77.13 5.58 0.00	69.68 6.33 0.00	74.60 6.70 -5.23	81.53 7.64 -4.44	80.11 8.13 -1.30	81.59 8.06 -2.78	81.56 8.15 -2.50	82.77 8.10 -3.66	83.59 8.37 -4.32	86.80 8.38 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.77 8.42 -6.21	82.32 8.12 -2.96	68.79 6.67 -0.96	59.19 5.13 -0.05	66.31 5.18 -0.93
74TH STREET_GT_1 24260	57.93 3.33 0.00	50.75 2.42 0.00	46.76 2.06 0.00	44.91 1.98 0.00	46.65 2.09 0.00	56.99 3.33 0.00	77.06 5.51 0.00	69.68 6.33 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.66 8.06 -2.85	81.68 8.15 -2.62	82.93 8.10 -3.81	83.69 8.37 -4.41	86.80 8.38 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.97 7.35 -2.79	89.85 8.49 -6.21	82.39 8.19 -2.96	68.85 6.73 -0.96	59.24 5.18 -0.05	66.37 5.24 -0.93
74TH STREET_GT_2 24261	57.93 3.33 0.00	50.75 2.42 0.00	46.76 2.06 0.00	44.91 1.98 0.00	46.65 2.09 0.00	56.99 3.33 0.00	77.06 5.51 0.00	69.68 6.33 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.66 8.06 -2.85	81.68 8.15 -2.62	82.93 8.10 -3.81	83.69 8.37 -4.41	86.80 8.38 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.97 7.35 -2.79	89.85 8.49 -6.21	82.39 8.19 -2.96	68.85 6.73 -0.96	59.24 5.18 -0.05	66.37 5.24 -0.93
ADK HUDSON___FALLS 24011	59.79 5.19 0.00	52.40 4.06 0.00	48.46 3.76 0.00	46.72 3.78 0.00	48.52 3.97 0.00	59.03 5.37 0.00	79.21 7.66 0.00	68.60 5.26 0.00	74.99 5.58 -6.75	77.85 5.76 -2.64	77.83 5.51 -1.63	78.85 5.87 -2.23	77.62 5.74 -0.97	78.71 5.97 -1.73	80.21 5.53 -3.78	81.80 5.68 -5.08	79.75 6.71 -0.83	75.76 5.61 0.00	76.70 6.28 -3.59	88.02 7.36 -5.51	77.72 6.48 0.00	68.40 5.99 -1.24	59.26 5.18 -0.07	67.84 6.44 -1.19
ADK RESOURCE___RCVRY 23798	59.79 5.19 0.00	52.40 4.06 0.00	48.46 3.76 0.00	46.72 3.78 0.00	48.52 3.97 0.00	59.03 5.37 0.00	79.21 7.66 0.00	68.60 5.26 0.00	74.99 5.58 -6.75	77.85 5.76 -2.64	77.83 5.51 -1.63	78.85 5.87 -2.23	77.62 5.74 -0.97	78.71 5.97 -1.73	80.21 5.53 -3.78	81.80 5.68 -5.08	79.75 6.71 -0.83	75.76 5.61 0.00	76.70 6.28 -3.59	88.02 7.36 -5.51	77.72 6.48 0.00	68.40 5.99 -1.24	59.26 5.18 -0.07	67.84 6.44 -1.19
ADK S GLENS___FALLS 24028	59.79 5.19 0.00	52.40 4.06 0.00	48.46 3.76 0.00	46.72 3.78 0.00	48.52 3.97 0.00	59.03 5.37 0.00	79.21 7.66 0.00	68.60 5.26 0.00	74.99 5.58 -6.75	77.85 5.76 -2.64	77.83 5.51 -1.63	78.85 5.87 -2.23	77.62 5.74 -0.97	78.71 5.97 -1.73	80.21 5.53 -3.78	81.80 5.68 -5.08	79.75 6.71 -0.83	75.76 5.61 0.00	76.70 6.28 -3.59	88.02 7.36 -5.51	77.72 6.48 0.00	68.40 5.99 -1.24	59.26 5.18 -0.07	67.84 6.44 -1.19
ADK_NYS___DAM 23527	58.75 4.15 0.00	51.67 3.34 0.00	47.74 3.04 0.00	45.99 3.05 0.00	47.72 3.16 0.00	57.90 4.24 0.00	77.20 5.65 0.00	67.59 4.24 0.00	73.83 4.57 -6.60	76.83 4.79 -2.58	77.30 5.02 -1.60	78.09 5.16 -2.18	76.96 5.11 -0.95	77.97 5.26 -1.69	79.64 5.03 -3.70	80.84 4.83 -4.98	77.78 4.77 -0.81	74.22 4.07 0.00	75.28 4.95 -3.51	85.94 5.41 -5.39	75.94 4.70 0.00	67.08 4.71 -1.21	58.23 4.16 -0.07	66.60 5.24 -1.16
AIR_PRODUCTS___DRP 24190	57.28 2.68 0.00	50.51 2.18 0.00	46.67 1.97 0.00	44.91 1.98 0.00	46.56 2.00 0.00	56.56 2.90 0.00	74.27 2.72 0.00	65.31 1.96 0.00	71.08 1.82 -6.60	73.98 1.94 -2.58	74.33 2.05 -1.60	74.98 2.05 -2.19	74.12 2.27 -0.95	75.06 2.27 -1.69	76.80 2.20 -3.70	78.28 2.27 -4.98	75.11 2.09 -0.81	71.83 1.68 0.00	72.35 2.00 -3.51	82.72 2.18 -5.39	73.52 2.28 0.00	64.76 2.39 -1.21	57.15 3.08 -0.07	64.86 3.49 -1.16
ALBANY___1 23571	57.28 2.68 0.00	50.51 2.18 0.00	46.67 1.97 0.00	44.91 1.98 0.00	46.56 2.00 0.00	56.56 2.90 0.00	74.27 2.72 0.00	65.31 1.96 0.00	71.08 1.82 -6.60	73.98 1.94 -2.58	74.33 2.05 -1.60	74.98 2.05 -2.19	74.12 2.27 -0.95	75.06 2.27 -1.69	76.80 2.20 -3.70	78.28 2.27 -4.98	75.11 2.09 -0.81	71.83 1.68 0.00	72.35 2.00 -3.51	82.72 2.18 -5.39	73.52 2.28 0.00	64.76 2.39 -1.21	57.15 3.08 -0.07	64.86 3.49 -1.16
ALBANY___2 23572	57.28 2.68 0.00	50.51 2.18 0.00	46.67 1.97 0.00	44.91 1.98 0.00	46.56 2.00 0.00	56.56 2.90 0.00	74.27 2.72 0.00	65.31 1.96 0.00	71.08 1.82 -6.60	73.98 1.94 -2.58	74.33 2.05 -1.60	74.98 2.05 -2.19	74.12 2.27 -0.95	75.06 2.27 -1.69	76.80 2.20 -3.70	78.28 2.27 -4.98	75.11 2.09 -0.81	71.83 1.68 0.00	72.35 2.00 -3.51	82.72 2.18 -5.39	73.52 2.28 0.00	64.76 2.39 -1.21	57.15 3.08 -0.07	64.86 3.49 -1.16
ALBANY___3 23573	57.28 2.68 0.00	50.51 2.18 0.00	46.67 1.97 0.00	44.91 1.98 0.00	46.56 2.00 0.00	56.56 2.90 0.00	74.27 2.72 0.00	65.31 1.96 0.00	71.08 1.82 -6.60	73.98 1.94 -2.58	74.33 2.05 -1.60	74.98 2.05 -2.19	74.12 2.27 -0.95	75.06 2.27 -1.69	76.80 2.20 -3.70	78.28 2.27 -4.98	75.11 2.09 -0.81	71.83 1.68 0.00	72.35 2.00 -3.51	82.72 2.18 -5.39	73.52 2.28 0.00	64.76 2.39 -1.21	57.15 3.08 -0.07	64.86 3.49 -1.16
ALBANY___4 23574	57.28 2.68 0.00	50.51 2.18 0.00	46.67 1.97 0.00	44.91 1.98 0.00	46.56 2.00 0.00	56.56 2.90 0.00	74.27 2.72 0.00	65.31 1.96 0.00	71.08 1.82 -6.60	73.98 1.94 -2.58	74.33 2.05 -1.60	74.98 2.05 -2.19	74.12 2.27 -0.95	75.06 2.27 -1.69	76.80 2.20 -3.70	78.28 2.27 -4.98	75.11 2.09 -0.81	71.83 1.68 0.00	72.35 2.00 -3.51	82.72 2.18 -5.39	73.52 2.28 0.00	64.76 2.39 -1.21	57.15 3.08 -0.07	64.86 3.49 -1.16

ALBANY___LFGE 323615	57.66 3.06 0.00	50.80 2.47 0.00	46.94 2.24 0.00	45.17 2.23 0.00	46.87 2.32 0.00	56.94 3.27 0.00	75.27 3.72 0.00	66.26 2.91 0.00	72.13 2.76 -6.71	75.06 2.99 -2.62	75.41 3.11 -1.62	76.22 3.25 -2.22	75.20 3.33 -0.96	76.22 3.48 -1.72	78.00 3.33 -3.76	79.50 3.41 -5.06	76.28 3.25 -0.82	72.88 2.74 0.00	73.41 3.01 -3.57	84.01 3.38 -5.48	74.52 3.28 0.00	65.58 3.18 -1.23	57.53 3.46 -0.07	65.36 3.97 -1.18
ALCOA_RYNLDS___DRP 24188	53.95 -0.66 0.00	48.09 -0.24 0.00	44.48 -0.22 0.00	42.72 -0.21 0.00	44.29 -0.27 0.00	52.86 -0.80 0.00	70.12 -1.43 0.00	61.95 -1.39 0.00	61.28 -1.38 0.00	68.96 -0.49 0.00	69.76 -0.92 0.00	69.75 -0.99 0.00	69.77 -1.13 0.00	69.95 -1.07 0.00	69.63 -1.28 0.00	69.75 -1.28 0.00	70.25 -1.95 0.00	68.89 -1.26 0.00	65.09 -1.74 0.00	74.10 -1.05 0.00	69.60 -1.64 0.00	59.51 -1.65 0.00	52.76 -1.24 0.00	58.52 -1.69 0.00
ALLEGHENY___COGEN 23514	53.35 -1.26 0.00	47.08 -1.26 0.00	43.63 -1.07 0.00	41.74 -1.20 0.00	43.39 -1.16 0.00	52.54 -1.13 0.00	71.48 -0.07 0.00	62.27 -1.08 0.00	61.96 -1.57 -0.86	66.98 -2.85 -0.38	69.08 -1.84 -0.24	69.51 -1.56 -0.32	69.84 -1.21 -0.14	70.13 -1.14 -0.25	70.60 -0.85 -0.55	70.84 -0.92 -0.74	72.67 0.36 -0.11	69.17 -0.98 0.00	66.35 -0.94 -0.46	73.82 -2.03 -0.70	70.95 -0.28 0.00	60.59 -0.73 -0.16	52.66 -1.35 -0.01	59.57 -0.78 -0.15
ALTONA_WT_PWR 323606	53.78 -0.82 0.00	47.90 -0.44 0.00	44.30 -0.40 0.00	42.55 -0.39 0.00	44.20 -0.36 0.00	52.86 -0.80 0.00	70.33 -1.22 0.00	62.08 -1.27 0.00	61.35 -1.32 0.00	69.10 -0.35 0.00	69.90 -0.78 0.00	69.89 -0.85 0.00	69.91 -0.99 0.00	70.17 -0.85 0.00	69.84 -1.06 0.00	69.96 -1.07 0.00	70.40 -1.81 0.00	69.03 -1.12 0.00	65.09 -1.74 0.00	74.32 -0.83 0.00	69.88 -1.35 0.00	59.51 -1.65 0.00	52.65 -1.35 0.00	58.16 -2.05 0.00
AMERICAN_REF_FUEL 24010	50.62 -3.99 0.00	44.90 -3.43 0.00	41.66 -3.04 0.00	39.76 -3.18 0.00	41.34 -3.21 0.00	49.85 -3.81 0.00	66.18 -5.37 0.00	56.50 -6.84 0.00	55.71 -7.71 -0.75	58.86 -10.90 -0.31	61.19 -9.68 -0.19	61.81 -9.20 -0.26	62.37 -8.65 -0.11	62.49 -8.74 -0.20	63.05 -8.30 -0.44	63.39 -8.24 -0.60	65.58 -6.71 -0.09	62.36 -7.79 0.00	60.42 -6.82 -0.41	65.40 -10.37 -0.62	63.76 -7.48 0.00	55.31 -5.99 -0.14	48.94 -5.08 -0.01	56.49 -3.85 -0.13
ARTHUR_KILL_GT_1 23520	57.99 3.39 0.00	50.75 2.42 0.00	46.72 2.01 0.00	44.83 1.89 0.00	46.56 2.00 0.00	56.72 3.06 0.00	76.56 5.01 0.00	69.10 5.76 0.01	74.09 6.20 -5.22	81.05 7.15 -4.45	79.54 7.56 -1.29	81.12 7.57 -2.81	81.19 7.73 -2.55	82.42 7.67 -3.73	83.21 7.94 -4.36	86.36 7.96 -7.38	90.15 8.01 -9.94	83.28 7.30 -5.84	76.76 7.15 -2.78	89.77 8.42 -6.20	82.17 7.98 -2.95	68.85 6.73 -0.96	59.30 5.24 -0.05	66.55 5.42 -0.93
ARTHUR_KILL_2 23512	57.99 3.39 0.00	50.75 2.42 0.00	46.72 2.01 0.00	44.83 1.89 0.00	46.56 2.00 0.00	56.72 3.06 0.00	76.56 5.01 0.00	69.10 5.76 0.01	74.09 6.20 -5.22	81.05 7.15 -4.45	79.54 7.56 -1.29	81.12 7.57 -2.81	81.19 7.73 -2.55	82.42 7.67 -3.73	83.21 7.94 -4.36	86.36 7.96 -7.38	90.15 8.01 -9.94	83.28 7.30 -5.84	76.76 7.15 -2.78	89.77 8.42 -6.20	82.17 7.98 -2.95	68.85 6.73 -0.96	59.30 5.24 -0.05	66.55 5.42 -0.93
ARTHUR_KILL_3 23513	57.82 3.22 0.00	50.61 2.27 0.00	46.63 1.92 0.00	44.79 1.85 0.00	46.51 1.96 0.00	56.88 3.22 0.00	76.99 5.44 0.00	69.68 6.33 0.00	74.60 6.70 -5.23	81.48 7.57 -4.46	80.04 8.06 -1.30	81.55 7.99 -2.82	81.55 8.08 -2.56	82.78 8.03 -3.74	83.57 8.30 -4.37	86.73 8.31 -7.39	90.38 8.23 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.77 8.42 -6.21	82.32 8.12 -2.96	68.73 6.61 -0.96	59.13 5.08 -0.05	66.25 5.12 -0.93
ASHOKAN_____ 23654	58.10 3.49 0.00	51.19 2.85 0.00	47.30 2.59 0.00	45.47 2.53 0.00	47.18 2.63 0.00	57.53 3.86 0.00	77.63 6.08 0.00	70.56 7.22 0.00	75.72 7.39 -5.66	80.61 8.20 -2.96	80.69 8.62 -1.38	80.84 8.21 -1.89	80.02 8.30 -0.82	80.58 8.10 -1.47	82.34 8.23 -3.20	85.24 8.59 -5.62	85.27 8.81 -4.26	80.45 8.07 -2.24	77.73 7.89 -3.01	90.06 9.54 -5.36	81.35 8.98 -1.13	69.11 6.91 -1.04	59.73 5.67 -0.06	66.08 4.88 -1.00
ASTORIA_EAST_ENERGY_CC1 323581	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.55 6.21 0.00	74.40 6.52 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.54 7.99 -2.81	81.54 8.08 -2.55	82.78 8.03 -3.73	83.56 8.30 -4.36	86.73 8.31 -7.39	90.38 8.23 -9.94	83.50 7.51 -5.85	76.84 7.22 -2.79	89.85 8.49 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA_EAST_ENERGY_CC2 323582	58.54 3.93 -0.01	51.29 2.95 -0.01	47.17 2.46 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.40 6.52 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.54 7.99 -2.81	81.54 8.08 -2.55	82.78 8.03 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.38 8.23 -9.94	83.50 7.51 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA_GT2_1 24094	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA_GT2_2 24095	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA_GT2_3 24096	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA_GT2_4 24097	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA_GT3_1 24098	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94

ASTORIA_GT3_2 24099	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA_GT3_3 24100	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA_GT3_4 24101	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA_GT4_1 24102	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA_GT4_2 24103	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA_GT4_3 24104	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA_GT4_4 24105	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA_GT_1 23523	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA_GT_10 24110	58.10 3.49 0.00	50.90 2.56 0.00	46.85 2.15 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.66 8.06 -2.85	81.68 8.15 -2.62	82.93 8.10 -3.81	83.69 8.37 -4.41	86.80 8.38 -7.39	90.52 8.38 -9.94	83.64 7.65 -5.85	76.97 7.35 -2.79	89.92 8.57 -6.21	82.32 8.12 -2.96	68.91 6.79 -0.96	59.40 5.35 -0.05	66.49 5.36 -0.93
ASTORIA_GT_11 24225	58.10 3.49 0.00	50.90 2.56 0.00	46.85 2.15 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.66 8.06 -2.85	81.68 8.15 -2.62	82.93 8.10 -3.81	83.69 8.37 -4.41	86.80 8.38 -7.39	90.52 8.38 -9.94	83.64 7.65 -5.85	76.97 7.35 -2.79	89.92 8.57 -6.21	82.32 8.12 -2.96	68.91 6.79 -0.96	59.40 5.35 -0.05	66.49 5.36 -0.93
ASTORIA_GT_12 24226	58.10 3.49 0.00	50.90 2.56 0.00	46.85 2.15 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.66 8.06 -2.85	81.68 8.15 -2.62	82.93 8.10 -3.81	83.69 8.37 -4.41	86.80 8.38 -7.39	90.52 8.38 -9.94	83.64 7.65 -5.85	76.97 7.35 -2.79	89.92 8.57 -6.21	82.32 8.12 -2.96	68.91 6.79 -0.96	59.40 5.35 -0.05	66.49 5.36 -0.93
ASTORIA_GT_13 24227	58.10 3.49 0.00	50.90 2.56 0.00	46.85 2.15 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.66 8.06 -2.85	81.68 8.15 -2.62	82.93 8.10 -3.81	83.69 8.37 -4.41	86.80 8.38 -7.39	90.52 8.38 -9.94	83.64 7.65 -5.85	76.97 7.35 -2.79	89.92 8.57 -6.21	82.32 8.12 -2.96	68.91 6.79 -0.96	59.40 5.35 -0.05	66.49 5.36 -0.93
ASTORIA_GT_5 24106	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA_GT_7 24107	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA_GT_8 24108	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ASTORIA___2 24149	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94

ASTORIA___3 23516	58.10 3.49 0.00	50.90 2.56 0.00	46.85 2.15 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.66 8.06 -2.85	81.68 8.15 -2.62	82.93 8.10 -3.81	83.69 8.37 -4.41	86.80 8.38 -7.39	90.52 8.38 -9.94	83.64 7.65 -5.85	76.97 7.35 -2.79	89.92 8.57 -6.21	82.32 8.12 -2.96	68.91 6.79 -0.96	59.40 5.35 -0.05	66.49 5.36 -0.93
ASTORIA___4 23517	58.10 3.49 0.00	50.90 2.56 0.00	46.85 2.15 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.66 8.06 -2.85	81.68 8.15 -2.62	82.93 8.10 -3.81	83.69 8.37 -4.41	86.80 8.38 -7.39	90.52 8.38 -9.94	83.64 7.65 -5.85	76.97 7.35 -2.79	89.92 8.57 -6.21	82.32 8.12 -2.96	68.91 6.79 -0.96	59.40 5.35 -0.05	66.49 5.36 -0.93
ASTORIA___5 23518	58.54 3.93 -0.01	51.29 2.95 -0.01	47.22 2.50 -0.01	45.31 2.36 -0.01	47.06 2.49 -0.01	57.37 3.70 -0.01	77.13 5.58 0.00	69.61 6.27 0.00	74.46 6.58 -5.22	81.47 7.57 -4.45	80.03 8.06 -1.29	81.61 8.06 -2.81	81.61 8.15 -2.55	82.85 8.10 -3.73	83.63 8.37 -4.36	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.92 8.57 -6.21	82.25 8.05 -2.96	68.97 6.85 -0.96	59.52 5.45 -0.06	66.68 5.54 -0.94
ATHENS_STG_1 23668	56.29 1.69 0.00	49.54 1.21 0.00	45.73 1.03 0.00	43.97 1.03 0.00	45.67 1.11 0.00	55.49 1.82 0.00	74.41 2.86 0.00	66.45 3.10 0.00	71.72 3.26 -5.80	74.68 3.61 -1.62	75.99 3.89 -1.42	76.57 3.89 -1.94	75.65 3.90 -0.84	76.43 3.91 -1.50	78.23 4.04 -3.28	78.21 3.98 -3.20	73.40 3.90 2.70	71.37 3.37 2.14	73.39 3.48 -3.09	83.23 4.06 -4.03	74.00 3.85 1.08	65.47 3.24 -1.06	56.66 2.59 -0.06	63.88 2.65 -1.02
ATHENS_STG_2 23670	56.29 1.69 0.00	49.54 1.21 0.00	45.73 1.03 0.00	43.97 1.03 0.00	45.67 1.11 0.00	55.49 1.82 0.00	74.41 2.86 0.00	66.45 3.10 0.00	71.72 3.26 -5.80	74.68 3.61 -1.62	75.99 3.89 -1.42	76.57 3.89 -1.94	75.65 3.90 -0.84	76.43 3.91 -1.50	78.23 4.04 -3.28	78.21 3.98 -3.20	73.40 3.90 2.70	71.37 3.37 2.14	73.39 3.48 -3.09	83.23 4.06 -4.03	74.00 3.85 1.08	65.47 3.24 -1.06	56.66 2.59 -0.06	63.88 2.65 -1.02
ATHENS_STG_3 23677	56.29 1.69 0.00	49.54 1.21 0.00	45.73 1.03 0.00	43.97 1.03 0.00	45.67 1.11 0.00	55.49 1.82 0.00	74.41 2.86 0.00	66.45 3.10 0.00	71.72 3.26 -5.80	74.68 3.61 -1.62	75.99 3.89 -1.42	76.57 3.89 -1.94	75.65 3.90 -0.84	76.43 3.91 -1.50	78.23 4.04 -3.28	78.21 3.98 -3.20	73.40 3.90 2.70	71.37 3.37 2.14	73.39 3.48 -3.09	83.23 4.06 -4.03	74.00 3.85 1.08	65.47 3.24 -1.06	56.66 2.59 -0.06	63.88 2.65 -1.02
BARRETT_IC_1 23704	57.45 2.84 -0.01	51.96 3.63 0.00	47.79 3.08 0.00	46.20 3.26 0.00	47.98 3.43 0.00	59.46 5.80 0.00	80.21 8.66 0.00	73.29 9.94 0.00	78.19 10.28 -5.25	87.47 11.53 -6.49	89.01 11.95 -6.38	89.64 11.96 -6.94	90.29 12.05 -7.33	90.57 11.93 -7.62	89.96 12.27 -6.79	90.57 12.15 -7.39	93.48 11.34 -9.95	91.69 11.43 -10.11	91.80 10.89 -14.08	94.58 12.47 -6.96	94.15 12.04 -10.87	85.70 10.28 -14.26	61.62 7.56 -0.05	68.11 6.98 -0.92
BARRETT_IC_10 23701	57.45 2.84 -0.01	51.96 3.63 0.00	47.79 3.08 0.00	46.20 3.26 0.00	47.98 3.43 0.00	59.46 5.80 0.00	80.21 8.66 0.00	73.29 9.94 0.00	78.19 10.28 -5.25	87.47 11.53 -6.49	89.01 11.95 -6.38	89.64 11.96 -6.94	90.29 12.05 -7.33	90.57 11.93 -7.62	89.96 12.27 -6.79	90.57 12.15 -7.39	93.48 11.34 -9.95	91.69 11.43 -10.11	91.80 10.89 -14.08	94.58 12.47 -6.96	94.15 12.04 -10.87	85.70 10.28 -14.26	61.62 7.56 -0.05	68.11 6.98 -0.92
BARRETT_IC_11 23702	57.45 2.84 -0.01	51.96 3.63 0.00	47.79 3.08 0.00	46.20 3.26 0.00	47.98 3.43 0.00	59.46 5.80 0.00	80.21 8.66 0.00	73.29 9.94 0.00	78.19 10.28 -5.25	87.47 11.53 -6.49	89.01 11.95 -6.38	89.64 11.96 -6.94	90.29 12.05 -7.33	90.57 11.93 -7.62	89.96 12.27 -6.79	90.57 12.15 -7.39	93.48 11.34 -9.95	91.69 11.43 -10.11	91.80 10.89 -14.08	94.58 12.47 -6.96	94.15 12.04 -10.87	85.70 10.28 -14.26	61.62 7.56 -0.05	68.11 6.98 -0.92
BARRETT_IC_12 23703	57.45 2.84 -0.01	51.96 3.63 0.00	47.79 3.08 0.00	46.20 3.26 0.00	47.98 3.43 0.00	59.46 5.80 0.00	80.21 8.66 0.00	73.29 9.94 0.00	78.19 10.28 -5.25	87.47 11.53 -6.49	89.01 11.95 -6.38	89.64 11.96 -6.94	90.29 12.05 -7.33	90.57 11.93 -7.62	89.96 12.27 -6.79	90.57 12.15 -7.39	93.48 11.34 -9.95	91.69 11.43 -10.11	91.80 10.89 -14.08	94.58 12.47 -6.96	94.15 12.04 -10.87	85.70 10.28 -14.26	61.62 7.56 -0.05	68.11 6.98 -0.92
BARRETT_IC_2 23705	57.45 2.84 -0.01	51.96 3.63 0.00	47.79 3.08 0.00	46.20 3.26 0.00	47.98 3.43 0.00	59.46 5.80 0.00	80.21 8.66 0.00	73.29 9.94 0.00	78.19 10.28 -5.25	87.47 11.53 -6.49	89.01 11.95 -6.38	89.64 11.96 -6.94	90.29 12.05 -7.33	90.57 11.93 -7.62	89.96 12.27 -6.79	90.57 12.15 -7.39	93.48 11.34 -9.95	91.69 11.43 -10.11	91.80 10.89 -14.08	94.58 12.47 -6.96	94.15 12.04 -10.87	85.70 10.28 -14.26	61.62 7.56 -0.05	68.11 6.98 -0.92
BARRETT_IC_3 23706	57.45 2.84 -0.01	51.96 3.63 0.00	47.79 3.08 0.00	46.20 3.26 0.00	47.98 3.43 0.00	59.46 5.80 0.00	80.21 8.66 0.00	73.29 9.94 0.00	78.19 10.28 -5.25	87.47 11.53 -6.49	89.01 11.95 -6.38	89.64 11.96 -6.94	90.29 12.05 -7.33	90.57 11.93 -7.62	89.96 12.27 -6.79	90.57 12.15 -7.39	93.48 11.34 -9.95	91.69 11.43 -10.11	91.80 10.89 -14.08	94.58 12.47 -6.96	94.15 12.04 -10.87	85.70 10.28 -14.26	61.62 7.56 -0.05	68.11 6.98 -0.92
BARRETT_IC_4 23707	57.45 2.84 -0.01	51.96 3.63 0.00	47.79 3.08 0.00	46.20 3.26 0.00	47.98 3.43 0.00	59.46 5.80 0.00	80.21 8.66 0.00	73.29 9.94 0.00	78.19 10.28 -5.25	87.47 11.53 -6.49	89.01 11.95 -6.38	89.64 11.96 -6.94	90.29 12.05 -7.33	90.57 11.93 -7.62	89.96 12.27 -6.79	90.57 12.15 -7.39	93.48 11.34 -9.95	91.69 11.43 -10.11	91.80 10.89 -14.08	94.58 12.47 -6.96	94.15 12.04 -10.87	85.70 10.28 -14.26	61.62 7.56 -0.05	68.11 6.98 -0.92
BARRETT_IC_5 23708	57.45 2.84 -0.01	51.96 3.63 0.00	47.79 3.08 0.00	46.20 3.26 0.00	47.98 3.43 0.00	59.46 5.80 0.00	80.21 8.66 0.00	73.29 9.94 0.00	78.19 10.28 -5.25	87.47 11.53 -6.49	89.01 11.95 -6.38	89.64 11.96 -6.94	90.29 12.05 -7.33	90.57 11.93 -7.62	89.96 12.27 -6.79	90.57 12.15 -7.39	93.48 11.34 -9.95	91.69 11.43 -10.11	91.80 10.89 -14.08	94.58 12.47 -6.96	94.15 12.04 -10.87	85.70 10.28 -14.26	61.62 7.56 -0.05	68.11 6.98 -0.92
BARRETT_IC_6 23709	57.45 2.84 -0.01	51.96 3.63 0.00	47.79 3.08 0.00	46.20 3.26 0.00	47.98 3.43 0.00	59.46 5.80 0.00	80.21 8.66 0.00	73.29 9.94 0.00	78.19 10.28 -5.25	87.47 11.53 -6.49	89.01 11.95 -6.38	89.64 11.96 -6.94	90.29 12.05 -7.33	90.57 11.93 -7.62	89.96 12.27 -6.79	90.57 12.15 -7.39	93.48 11.34 -9.95	91.69 11.43 -10.11	91.80 10.89 -14.08	94.58 12.47 -6.96	94.15 12.04 -10.87	85.70 10.28 -14.26	61.62 7.56 -0.05	68.11 6.98 -0.92
BARRETT_IC_7 23710	57.45 2.84 -0.01	51.96 3.63 0.00	47.79 3.08 0.00	46.20 3.26 0.00	47.98 3.43 0.00	59.46 5.80 0.00	80.21 8.66 0.00	73.29 9.94 0.00	78.19 10.28 -5.25	87.47 11.53 -6.49	89.01 11.95 -6.38	89.64 11.96 -6.94	90.29 12.05 -7.33	90.57 11.93 -7.62	89.96 12.27 -6.79	90.57 12.15 -7.39	93.48 11.34 -9.95	91.69 11.43 -10.11	91.80 10.89 -14.08	94.58 12.47 -6.96	94.15 12.04 -10.87	85.70 10.28 -14.26	61.62 7.56 -0.05	68.11 6.98 -0.92

BARRETT_IC_8 23711	57.45 2.84 -0.01	51.96 3.63 0.00	47.79 3.08 0.00	46.20 3.26 0.00	47.98 3.43 0.00	59.46 5.80 0.00	80.21 8.66 0.00	73.29 9.94 0.00	78.19 10.28 -5.25	87.47 11.53 -6.49	89.01 11.95 -6.38	89.64 11.96 -6.94	90.29 12.05 -7.33	90.57 11.93 -7.62	89.96 12.27 -6.79	90.57 12.15 -7.39	93.48 11.34 -9.95	91.69 11.43 -10.11	91.80 10.89 -14.08	94.58 12.47 -6.96	94.15 12.04 -10.87	85.70 10.28 -14.26	61.62 7.56 -0.05	68.11 6.98 -0.92
BARRETT_IC_9 23700	57.45 2.84 -0.01	51.96 3.63 0.00	47.79 3.08 0.00	46.20 3.26 0.00	47.98 3.43 0.00	59.46 5.80 0.00	80.21 8.66 0.00	73.29 9.94 0.00	78.19 10.28 -5.25	87.47 11.53 -6.49	89.01 11.95 -6.38	89.64 11.96 -6.94	90.29 12.05 -7.33	90.57 11.93 -7.62	89.96 12.27 -6.79	90.57 12.15 -7.39	93.48 11.34 -9.95	91.69 11.43 -10.11	91.80 10.89 -14.08	94.58 12.47 -6.96	94.15 12.04 -10.87	85.70 10.28 -14.26	61.62 7.56 -0.05	68.11 6.98 -0.92
BARRETT___1 23545	57.45 2.84 -0.01	51.96 3.63 0.00	47.79 3.08 0.00	46.20 3.26 0.00	47.98 3.43 0.00	59.46 5.80 0.00	80.21 8.66 0.00	73.29 9.94 0.00	78.19 10.28 -5.25	87.47 11.53 -6.49	89.01 11.95 -6.38	89.64 11.96 -6.94	90.29 12.05 -7.33	90.57 11.93 -7.62	89.96 12.27 -6.79	90.57 12.15 -7.39	93.48 11.34 -9.95	91.69 11.43 -10.11	91.80 10.89 -14.08	94.58 12.47 -6.96	94.15 12.04 -10.87	85.70 10.28 -14.26	61.62 7.56 -0.05	68.11 6.98 -0.92
BARRETT___2 23546	57.45 2.84 -0.01	51.96 3.63 0.00	47.79 3.08 0.00	46.20 3.26 0.00	47.98 3.43 0.00	59.46 5.80 0.00	80.21 8.66 0.00	73.29 9.94 0.00	78.19 10.28 -5.25	87.47 11.53 -6.49	89.01 11.95 -6.38	89.64 11.96 -6.94	90.29 12.05 -7.33	90.57 11.93 -7.62	89.96 12.27 -6.79	90.57 12.15 -7.39	93.48 11.34 -9.95	91.69 11.43 -10.11	91.80 10.89 -14.08	94.58 12.47 -6.96	94.15 12.04 -10.87	85.70 10.28 -14.26	61.62 7.56 -0.05	68.11 6.98 -0.92
BEAVER RIVER___HYD 24048	53.51 -1.09 0.00	47.13 -1.21 0.00	43.63 -1.07 0.00	42.04 -0.90 0.00	43.53 -1.02 0.00	52.48 -1.18 0.00	70.98 -0.57 0.00	62.84 -0.51 0.00	62.27 -0.50 -0.11	69.17 -0.28 0.00	70.61 -0.07 0.00	70.74 0.00 0.00	70.69 -0.21 0.00	70.66 -0.36 0.00	70.20 -0.71 0.00	70.39 -0.64 0.00	71.85 -0.36 -0.01	69.59 -0.56 0.00	66.02 -0.87 -0.06	75.01 -0.23 -0.09	71.10 -0.14 0.00	60.39 -0.80 -0.02	53.03 -0.97 0.00	58.36 -1.87 -0.02
BEEBEE_GT_13 23619	54.00 -0.60 0.00	47.66 -0.68 0.00	44.12 -0.58 0.00	42.29 -0.64 0.00	44.06 -0.49 0.00	53.45 -0.21 0.00	72.77 1.22 0.00	63.34 0.00 0.00	63.20 -0.06 -0.60	68.88 -0.76 -0.20	71.02 0.21 -0.12	71.34 0.42 -0.17	71.76 0.78 -0.07	72.07 0.92 -0.13	72.26 1.06 -0.28	72.69 1.28 -0.39	74.80 2.53 -0.07	70.92 0.77 0.00	67.96 0.80 -0.33	75.88 0.23 -0.51	72.81 1.57 0.00	61.89 0.61 -0.11	53.58 -0.43 -0.01	60.74 0.42 -0.11
BETHLEHEM___GRP 23843	57.28 2.68 0.00	50.51 2.18 0.00	46.67 1.97 0.00	44.91 1.98 0.00	46.56 2.00 0.00	56.56 2.90 0.00	74.27 2.72 0.00	65.31 1.96 0.00	71.08 1.82 -6.60	73.98 1.94 -2.58	74.33 2.05 -1.60	74.98 2.05 -2.19	74.12 2.27 -0.95	75.06 2.34 -1.69	76.80 2.20 -3.70	78.28 2.27 -4.98	75.11 2.09 -0.81	71.83 1.68 0.00	72.35 2.00 -3.51	82.72 2.18 -5.39	73.52 2.28 0.00	64.76 2.39 -1.21	57.15 3.08 -0.07	64.86 3.49 -1.16
BETHLEHEM___GS1 323560	57.28 2.68 0.00	50.51 2.18 0.00	46.67 1.97 0.00	44.91 1.98 0.00	46.56 2.00 0.00	56.56 2.90 0.00	74.27 2.72 0.00	65.31 1.96 0.00	71.08 1.82 -6.60	73.98 1.94 -2.58	74.33 2.05 -1.60	74.98 2.05 -2.19	74.12 2.27 -0.95	75.06 2.34 -1.69	76.80 2.20 -3.70	78.28 2.27 -4.98	75.11 2.09 -0.81	71.83 1.68 0.00	72.35 2.00 -3.51	82.72 2.18 -5.39	73.52 2.28 0.00	64.76 2.39 -1.21	57.15 3.08 -0.07	64.86 3.49 -1.16
BETHLEHEM___GS2 323561	57.28 2.68 0.00	50.51 2.18 0.00	46.67 1.97 0.00	44.91 1.98 0.00	46.56 2.00 0.00	56.56 2.90 0.00	74.27 2.72 0.00	65.31 1.96 0.00	71.08 1.82 -6.60	73.98 1.94 -2.58	74.33 2.05 -1.60	74.98 2.05 -2.19	74.12 2.27 -0.95	75.06 2.34 -1.69	76.80 2.20 -3.70	78.28 2.27 -4.98	75.11 2.09 -0.81	71.83 1.68 0.00	72.35 2.00 -3.51	82.72 2.18 -5.39	73.52 2.28 0.00	64.76 2.39 -1.21	57.15 3.08 -0.07	64.86 3.49 -1.16
BETHLEHEM___GS3 323562	57.28 2.68 0.00	50.51 2.18 0.00	46.67 1.97 0.00	44.91 1.98 0.00	46.56 2.00 0.00	56.56 2.90 0.00	74.27 2.72 0.00	65.31 1.96 0.00	71.08 1.82 -6.60	73.98 1.94 -2.58	74.33 2.05 -1.60	74.98 2.05 -2.19	74.12 2.27 -0.95	75.06 2.34 -1.69	76.80 2.20 -3.70	78.28 2.27 -4.98	75.11 2.09 -0.81	71.83 1.68 0.00	72.35 2.00 -3.51	82.72 2.18 -5.39	73.52 2.28 0.00	64.76 2.39 -1.21	57.15 3.08 -0.07	64.86 3.49 -1.16
BETHLEHEM___STEEL 23779	50.67 -3.93 0.00	44.85 -3.48 0.00	41.62 -3.08 0.00	39.68 -3.26 0.00	41.30 -3.25 0.00	49.85 -3.81 0.00	66.54 -5.01 0.00	57.01 -6.33 0.00	56.39 -7.08 -0.80	59.79 -10.00 -0.34	62.13 -8.76 -0.21	62.69 -8.35 -0.29	63.23 -7.80 -0.13	63.43 -7.81 -0.23	63.95 -7.45 -0.49	64.24 -7.46 -0.66	66.24 -6.06 -0.10	62.99 -7.16 0.00	60.84 -6.42 -0.43	66.19 -9.62 -0.66	64.40 -6.84 0.00	55.75 -5.57 -0.15	49.21 -4.81 -0.01	56.68 -3.67 -0.14
BETHPAGE_CC_5 323564	57.66 3.06 0.00	50.51 2.18 0.00	46.40 1.70 0.00	44.91 1.98 0.00	46.69 2.14 0.00	57.90 4.24 0.00	77.92 6.37 0.00	71.20 7.85 0.00	76.18 8.27 -5.25	85.49 9.38 -6.67	87.24 9.82 -6.74	87.80 9.76 -7.30	88.55 9.86 -7.79	88.87 9.80 -8.05	88.03 10.07 -7.05	88.51 10.09 -7.39	91.46 9.31 -9.95	89.96 9.40 -10.41	90.58 8.89 -14.86	92.48 10.37 -6.96	92.42 9.76 -11.42	84.42 8.07 -15.18	59.73 5.67 -0.05	66.00 4.88 -0.92
BINGHAMTON___COGEN 23790	53.51 -1.09 0.00	47.18 -1.16 0.00	43.59 -1.12 0.00	41.82 -1.12 0.00	43.44 -1.11 0.00	52.75 -0.91 0.00	71.12 -0.43 0.00	63.22 -0.13 0.00	64.12 -0.31 -1.77	71.06 0.49 -1.13	72.30 0.99 -0.63	72.60 0.99 -0.87	72.42 1.13 -0.38	72.90 1.21 -0.67	73.79 1.42 -1.47	74.54 1.35 -2.16	73.11 0.36 -0.55	70.22 -0.14 -0.21	67.44 -0.33 -0.94	76.28 -0.38 -1.51	71.56 0.21 -0.11	61.37 -0.12 -0.32	53.43 -0.59 -0.02	59.86 -0.66 -0.31
BLACK RIVER___HYD 24047	53.24 -1.37 0.00	46.84 -1.50 0.00	43.41 -1.30 0.00	41.78 -1.16 0.00	43.31 -1.25 0.00	52.32 -1.34 0.00	71.19 -0.36 0.00	63.09 -0.25 0.00	62.63 -0.25 -0.22	69.10 -0.35 0.00	70.68 0.00 0.00	70.81 0.07 0.00	70.76 -0.14 0.00	70.73 -0.28 0.00	70.27 -0.64 0.00	70.46 -0.57 0.00	72.30 0.07 -0.03	69.87 -0.28 0.00	66.34 -0.60 -0.11	75.40 0.08 -0.17	71.45 0.21 0.00	60.59 -0.61 -0.04	52.98 -1.03 0.00	58.26 -1.99 -0.04
BLISS_WT_PWR 323608	52.36 -2.24 0.00	46.26 -2.08 0.00	42.78 -1.92 0.00	40.83 -2.10 0.00	42.59 -1.96 0.00	51.73 -1.93 0.00	70.48 -1.07 0.00	60.62 -2.72 0.00	60.20 -3.32 -0.86	64.42 -5.42 -0.38	66.82 -4.10 -0.24	67.25 -3.82 -0.32	67.79 -3.26 -0.14	68.07 -3.20 -0.25	68.62 -2.84 -0.55	68.79 -2.98 -0.74	70.72 -1.59 -0.11	66.92 -3.23 0.00	64.28 -3.01 -0.46	70.67 -5.19 -0.71	68.39 -2.85 0.00	58.82 -2.51 -0.16	51.58 -2.43 -0.01	59.21 -1.14 -0.15
BLUE_CIRC_CHEM_DRP 24182	56.46 1.86 0.00	50.12 1.79 0.00	46.31 1.61 0.00	44.57 1.63 0.00	46.20 1.65 0.00	56.08 2.41 0.00	74.77 3.22 0.00	66.32 2.98 0.00	72.21 3.01 -6.54	75.21 3.19 -2.56	75.16 2.90 -1.58	75.53 2.62 -2.17	74.54 2.69 -0.94	75.47 2.77 -1.68	77.34 2.77 -3.67	78.74 2.77 -4.94	75.60 2.60 -0.80	72.32 2.17 0.00	72.65 2.34 -3.48	83.19 2.71 -5.34	73.80 2.56 0.00	64.75 2.39 -1.20	56.23 2.16 -0.07	63.77 2.41 -1.15

BOC_GAS_DRP 24189	56.35 1.75 0.00	49.74 1.40 0.00	45.96 1.25 0.00	44.18 1.25 0.00	45.84 1.29 0.00	55.65 1.99 0.00	74.13 2.58 0.00	65.69 2.34 0.00	71.58 2.32 -6.60	74.43 2.50 -2.47	74.82 2.54 -1.60	75.48 2.55 -2.19	74.48 2.62 -0.95	75.34 2.63 -1.69	77.23 2.62 -3.70	78.44 2.63 -4.78	74.89 2.45 -0.23	71.82 2.03 0.36	72.68 2.34 -3.52	82.97 2.56 -5.27	73.55 2.49 0.18	64.70 2.32 -1.21	56.29 2.21 -0.07	63.84 2.47 -1.16
BORALEX_4TH_BRANCH 23824	58.75 4.15 0.00	51.67 3.34 0.00	47.74 3.04 0.00	45.99 3.05 0.00	47.72 3.16 0.00	57.90 4.24 0.00	77.20 5.65 0.00	67.59 4.24 0.00	73.83 4.57 -6.60	76.83 4.79 -2.58	77.30 5.02 -1.60	78.09 5.16 -2.18	76.96 5.11 -0.95	77.97 5.26 -1.69	79.64 5.03 -3.70	80.84 4.83 -4.98	77.78 4.77 -0.81	74.22 4.07 0.00	75.28 4.95 -3.51	85.94 5.41 -5.39	75.94 4.70 0.00	67.08 4.71 -1.21	58.23 4.16 -0.07	66.60 5.24 -1.16
BOWLINE___1 23526	57.17 2.57 0.00	50.12 1.79 0.00	46.22 1.52 0.00	44.40 1.46 0.00	46.11 1.56 0.00	56.35 2.68 0.00	76.20 4.65 0.00	68.85 5.51 0.00	73.54 5.77 -5.11	79.77 6.53 -3.80	78.94 7.00 -1.26	79.33 6.86 -1.72	78.67 7.02 -0.75	79.31 6.96 -1.33	81.05 7.23 -2.91	85.36 7.25 -7.08	88.75 7.22 -9.33	82.13 6.52 -5.46	75.76 6.21 -2.72	88.43 7.29 -5.99	81.05 7.05 -2.76	67.79 5.69 -0.94	58.32 4.27 -0.05	65.32 4.21 -0.90
BOWLINE___2 23595	57.17 2.57 0.00	50.12 1.79 0.00	46.22 1.52 0.00	44.40 1.46 0.00	46.11 1.56 0.00	56.35 2.68 0.00	76.20 4.65 0.00	68.85 5.51 0.00	73.54 5.77 -5.11	79.78 6.53 -3.80	78.94 7.00 -1.26	79.33 6.86 -1.72	78.67 7.02 -0.75	79.31 6.96 -1.33	81.05 7.23 -2.91	85.36 7.25 -7.09	88.75 7.22 -9.33	82.14 6.52 -5.46	75.77 6.21 -2.72	88.43 7.29 -5.99	81.06 7.05 -2.76	67.79 5.69 -0.94	58.32 4.27 -0.05	65.32 4.21 -0.90
BROOKHAVEN___DRP 24191	58.04 3.44 0.00	50.99 2.66 0.00	46.89 2.19 0.00	45.47 2.53 0.00	47.27 2.72 0.00	58.81 5.15 0.00	79.06 7.51 0.00	72.02 8.68 0.00	76.62 8.71 -5.25	86.04 9.86 -6.73	87.86 10.32 -6.86	88.35 10.19 -7.42	89.13 10.28 -7.94	89.45 10.23 -8.21	88.55 10.49 -7.14	88.87 10.44 -7.39	91.75 9.60 -9.95	90.48 9.82 -10.51	91.25 9.29 -15.13	92.93 10.82 -6.96	93.47 10.61 -11.61	85.29 8.62 -15.50	59.94 5.89 -0.05	66.06 4.94 -0.92
BROOKLYN_NAVY_YARD 23515	57.88 3.28 0.00	50.66 2.32 0.00	46.63 1.92 0.00	44.79 1.85 0.00	46.51 1.96 0.00	56.88 3.22 0.00	76.92 5.37 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.34 7.43 -4.46	79.90 7.92 -1.30	81.41 7.85 -2.82	81.48 8.01 -2.56	82.71 7.95 -3.74	83.43 8.15 -4.37	86.58 8.17 -7.39	90.30 8.16 -9.94	83.50 7.51 -5.85	76.84 7.22 -2.79	89.77 8.42 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.13 5.08 -0.05	66.37 5.24 -0.93
BROOKLYN___ARMY_DRP 323595	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
BROOME___LFGE 323600	53.51 -1.09 0.00	47.18 -1.16 0.00	43.59 -1.12 0.00	41.82 -1.12 0.00	43.44 -1.11 0.00	52.75 -0.91 0.00	71.12 -0.43 0.00	63.22 -0.13 0.00	64.12 -0.31 -1.77	71.06 0.49 -1.13	72.30 0.99 -0.63	72.60 0.99 -0.87	72.42 1.13 -0.38	72.90 1.21 -0.67	73.79 1.42 -1.47	74.54 1.35 -2.16	73.11 0.36 -0.55	70.22 -0.14 -0.21	67.44 -0.33 -0.94	76.28 -0.38 -1.51	71.56 0.21 -0.11	61.37 -0.12 -0.32	53.43 -0.59 -0.02	59.86 -0.66 -0.31
BURROWS___LYONSDAL 23803	54.22 -0.38 0.00	47.66 -0.68 0.00	44.12 -0.58 0.00	42.42 -0.52 0.00	43.97 -0.58 0.00	53.07 -0.59 0.00	71.62 0.07 0.00	63.47 0.13 0.00	62.79 0.13 0.00	69.66 0.21 0.00	71.03 0.35 0.00	71.17 0.42 0.00	71.19 0.28 0.00	71.23 0.21 0.00	70.91 0.00 0.00	71.03 0.00 0.00	72.56 0.36 0.00	70.29 0.14 0.00	66.76 -0.07 0.00	75.52 0.38 0.00	71.67 0.43 0.00	61.04 -0.12 0.00	53.63 -0.38 0.00	59.24 -0.96 0.00
CALPINE_BETH_PAGE_GT4 24209	57.66 3.06 0.00	50.56 2.22 0.00	46.49 1.79 0.00	44.96 2.02 0.00	46.74 2.18 0.00	57.95 4.29 0.00	78.06 6.51 0.00	71.33 7.98 0.00	76.31 8.40 -5.25	85.61 9.51 -6.64	87.34 9.97 -6.69	87.90 9.90 -7.25	88.63 10.00 -7.73	88.96 9.94 -8.00	88.13 10.21 -7.02	88.58 10.16 -7.39	91.53 9.39 -9.95	89.99 9.47 -10.37	90.61 9.02 -14.76	92.55 10.45 -6.96	92.49 9.90 -11.35	84.42 8.20 -15.06	59.84 5.78 -0.05	66.12 5.00 -0.92
CALPINE_BETH_PAGE_GT_4 323586	57.66 3.06 0.00	50.56 2.22 0.00	46.49 1.79 0.00	44.96 2.02 0.00	46.74 2.18 0.00	57.95 4.29 0.00	78.06 6.51 0.00	71.33 7.98 0.00	76.31 8.40 -5.25	85.61 9.51 -6.64	87.34 9.97 -6.69	87.90 9.90 -7.25	88.63 10.00 -7.73	88.96 9.94 -8.00	88.13 10.21 -7.02	88.58 10.16 -7.39	91.53 9.39 -9.95	89.99 9.47 -10.37	90.61 9.02 -14.76	92.55 10.45 -6.96	92.49 9.90 -11.35	84.42 8.20 -15.06	59.84 5.78 -0.05	66.12 5.00 -0.92
CALPINE_BP_GT1 23823	57.66 3.06 0.00	50.56 2.22 0.00	46.49 1.79 0.00	44.96 2.02 0.00	46.74 2.18 0.00	57.95 4.29 0.00	78.06 6.51 0.00	71.33 7.98 0.00	76.31 8.40 -5.25	85.61 9.51 -6.64	87.34 9.97 -6.69	87.90 9.90 -7.25	88.63 10.00 -7.73	88.96 9.94 -8.00	88.13 10.21 -7.02	88.58 10.16 -7.39	91.53 9.39 -9.95	89.99 9.47 -10.37	90.61 9.02 -14.76	92.55 10.45 -6.96	92.49 9.90 -11.35	84.42 8.20 -15.06	59.84 5.78 -0.05	66.12 5.00 -0.92
CALSPAN___DRP 24200	50.67 -3.93 0.00	44.85 -3.48 0.00	41.62 -3.08 0.00	39.68 -3.26 0.00	41.30 -3.25 0.00	49.85 -3.81 0.00	66.54 -5.01 0.00	57.01 -6.33 0.00	56.39 -7.08 -0.80	59.79 -10.00 -0.34	62.13 -8.76 -0.21	62.69 -8.35 -0.29	63.23 -7.80 -0.13	63.43 -7.81 -0.23	63.95 -7.45 -0.49	64.24 -7.46 -0.66	66.24 -6.06 -0.10	62.99 -7.16 0.00	60.84 -6.42 -0.43	66.19 -9.62 -0.66	64.40 -6.84 0.00	55.75 -5.57 -0.15	49.21 -4.81 -0.01	56.68 -3.67 -0.14
CARR STREET_E__SYR 24060	53.46 -1.15 0.00	47.22 -1.11 0.00	43.72 -0.98 0.00	41.95 -0.99 0.00	43.57 -0.98 0.00	52.64 -1.02 0.00	70.83 -0.72 0.00	62.65 -0.70 0.00	62.26 -0.88 -0.48	67.73 -1.81 -0.09	69.25 -1.48 -0.05	69.47 -1.34 -0.07	69.66 -1.28 -0.03	69.80 -1.28 -0.06	69.76 -1.28 -0.12	69.99 -1.21 -0.17	71.97 -0.29 -0.06	69.45 -0.70 0.00	66.48 -0.60 -0.25	74.63 -0.90 -0.39	70.88 -0.36 0.00	60.70 -0.55 -0.09	53.20 -0.81 0.00	59.39 -0.90 -0.08
CARTHAGE___PAPER 23857	53.35 -1.26 0.00	46.98 -1.35 0.00	43.50 -1.21 0.00	41.91 -1.03 0.00	43.39 -1.16 0.00	52.43 -1.23 0.00	71.12 -0.43 0.00	63.03 -0.32 0.00	62.53 -0.31 -0.18	69.17 -0.28 0.00	70.68 0.00 0.00	70.81 0.07 0.00	70.76 -0.14 0.00	70.73 -0.28 0.00	70.27 -0.64 0.00	70.46 -0.57 0.00	72.15 -0.07 -0.02	69.80 -0.35 0.00	66.19 -0.74 -0.10	75.30 0.00 -0.15	71.31 0.07 0.00	60.53 -0.67 -0.03	53.03 -0.97 0.00	58.31 -1.93 -0.03
CE_DUNWOOD___DRP 24194	57.55 2.95 0.00	50.41 2.08 0.00	46.49 1.79 0.00	44.66 1.72 0.00	46.38 1.83 0.00	56.67 3.01 0.00	76.63 5.08 0.00	69.17 5.83 0.00	74.03 6.14 -5.22	80.35 6.95 -3.96	79.39 7.42 -1.28	79.86 7.36 -1.76	79.11 7.45 -0.76	79.77 7.39 -1.36	81.54 7.66 -2.97	86.01 7.60 -7.38	89.72 7.58 -9.94	82.86 6.87 -5.84	76.29 6.68 -2.78	89.09 7.74 -6.21	81.60 7.41 -2.95	68.18 6.06 -0.96	58.70 4.64 -0.05	65.76 4.64 -0.92

CE_MILLWOOD___DRP 24193	57.33 2.73 0.00	50.27 1.93 0.00	46.36 1.65 0.00	44.53 1.59 0.00	46.25 1.69 0.00	56.51 2.84 0.00	76.34 4.79 0.00	68.92 5.57 0.00	73.70 5.83 -5.21	80.06 6.67 -3.94	79.03 7.07 -1.28	79.50 7.00 -1.75	78.76 7.09 -0.76	79.41 7.03 -1.36	81.18 7.30 -2.97	85.70 7.32 -7.36	89.32 7.22 -9.89	82.48 6.52 -5.81	75.95 6.35 -2.77	88.70 7.36 -6.19	81.30 7.12 -2.94	67.93 5.81 -0.95	58.49 4.43 -0.05	65.52 4.40 -0.92
CE_NYC2_DRP 24202	58.10 3.49 0.00	50.90 2.56 0.00	46.85 2.15 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	77.06 5.51 0.00	69.68 6.33 0.00	74.66 6.77 -5.23	81.63 7.71 -4.48	80.18 8.20 -1.30	81.73 8.14 -2.85	81.75 8.23 -2.62	83.00 8.17 -3.81	83.76 8.44 -4.41	86.87 8.45 -7.39	90.59 8.45 -9.94	83.71 7.72 -5.85	77.04 7.42 -2.79	90.00 8.64 -6.21	82.39 8.19 -2.96	68.97 6.85 -0.96	59.40 5.35 -0.05	66.55 5.42 -0.93
CE_NYC_DRP 24195	57.93 3.33 0.00	50.75 2.42 0.00	46.76 2.06 0.00	44.91 1.98 0.00	46.65 2.09 0.00	57.04 3.38 0.00	77.13 5.58 0.00	69.74 6.40 0.00	74.72 6.83 -5.23	81.62 7.71 -4.46	80.18 8.20 -1.30	81.69 8.14 -2.81	81.68 8.23 -2.55	82.91 8.17 -3.72	83.70 8.44 -4.36	86.80 8.38 -7.39	90.52 8.38 -9.94	83.64 7.65 -5.85	76.97 7.35 -2.79	89.85 8.49 -6.21	82.39 8.19 -2.96	68.85 6.73 -0.96	59.24 5.18 -0.05	66.43 5.30 -0.93
CHAFREE___LFGE 323603	51.27 -3.33 0.00	45.34 -3.00 0.00	42.02 -2.68 0.00	40.06 -2.88 0.00	41.75 -2.81 0.00	50.55 -3.11 0.00	68.12 -3.43 0.00	58.47 -4.88 0.00	57.92 -5.58 -0.83	61.69 -8.13 -0.36	64.05 -6.86 -0.22	64.54 -6.51 -0.31	65.08 -5.96 -0.13	65.29 -5.97 -0.24	65.82 -5.60 -0.52	66.12 -5.61 -0.70	68.04 -4.26 -0.10	64.61 -5.54 0.00	62.26 -5.01 -0.45	68.09 -7.74 -0.68	66.04 -5.20 0.00	56.98 -4.34 -0.15	50.12 -3.89 -0.01	57.64 -2.71 -0.15
CHAT_HIGH_FALL_HYD 323578	53.95 -0.66 0.00	48.05 -0.29 0.00	44.48 -0.22 0.00	42.68 -0.26 0.00	44.37 -0.18 0.00	52.96 -0.70 0.00	70.48 -1.07 0.00	63.41 0.06 0.00	62.35 -0.31 0.00	71.12 1.67 0.00	71.88 1.20 0.00	71.87 1.13 0.00	71.90 0.99 0.00	72.72 1.70 0.00	71.76 0.85 0.00	72.10 1.07 0.00	70.40 -1.81 0.00	69.10 -1.05 0.00	65.16 -1.67 0.00	74.32 -0.83 0.00	69.88 -1.35 0.00	59.51 -1.65 0.00	52.65 -1.35 0.00	58.22 -1.99 0.00
CH_MIDHUDSON___DRP 24192	57.17 2.57 0.00	50.17 1.84 0.00	46.27 1.56 0.00	44.48 1.55 0.00	46.20 1.65 0.00	56.40 2.74 0.00	76.06 4.51 0.00	68.60 5.26 0.00	73.71 5.51 -5.54	79.29 6.25 -3.59	78.68 6.64 -1.36	79.11 6.51 -1.85	78.38 6.67 -0.80	78.99 6.53 -1.44	80.78 6.74 -3.14	84.58 6.82 -6.73	86.55 6.79 -7.56	80.57 6.10 -4.32	75.79 6.01 -2.95	88.17 7.06 -5.96	80.12 6.70 -2.19	67.62 5.44 -1.01	58.27 4.21 -0.06	65.22 4.03 -0.98
CH_MISC_IPPS 23765	56.51 1.91 0.00	49.59 1.26 0.00	45.78 1.07 0.00	43.97 1.03 0.00	45.67 1.11 0.00	55.75 2.09 0.00	75.34 3.79 0.00	68.22 4.88 0.00	73.15 5.14 -5.35	78.87 5.83 -3.59	78.28 6.29 -1.31	78.62 6.08 -1.79	77.85 6.17 -0.78	78.45 6.04 -1.39	80.26 6.31 -3.04	84.14 6.39 -6.72	86.44 6.35 -7.88	80.37 5.68 -4.53	75.22 5.55 -2.85	87.71 6.69 -5.87	79.80 6.27 -2.29	67.10 4.95 -0.98	57.84 3.78 -0.06	64.46 3.31 -0.94
CH_RES_BVR_FALLS 23983	54.33 -0.27 0.00	48.19 -0.15 0.00	44.57 -0.13 0.00	42.81 -0.13 0.00	44.42 -0.13 0.00	53.39 -0.27 0.00	71.05 -0.50 0.00	62.90 -0.44 0.00	62.04 -0.44 0.19	69.17 -0.21 0.07	70.28 -0.35 0.04	70.33 -0.35 0.06	70.53 -0.35 0.03	70.62 -0.36 0.05	70.38 -0.43 0.10	70.54 -0.36 0.13	71.60 -0.58 0.02	69.73 -0.42 0.00	66.26 -0.47 0.10	74.62 -0.38 0.15	70.74 -0.50 0.00	60.64 -0.49 0.03	53.57 -0.43 0.00	59.63 -0.54 0.03
CH_RES_NIAGARA 23895	50.56 -4.04 0.00	44.85 -3.48 0.00	41.66 -3.04 0.00	39.72 -3.22 0.00	41.34 -3.21 0.00	49.80 -3.86 0.00	66.04 -5.51 0.00	56.31 -7.03 0.00	55.58 -7.83 -0.75	58.64 -11.11 -0.31	61.05 -9.82 -0.19	61.66 -9.34 -0.26	62.23 -8.79 -0.11	62.34 -8.88 -0.20	62.84 -8.51 -0.44	63.17 -8.45 -0.59	65.36 -6.93 -0.09	62.15 -8.00 0.00	60.21 -7.02 -0.40	65.10 -10.67 -0.62	63.54 -7.69 0.00	55.19 -6.12 -0.14	48.83 -5.18 -0.01	56.43 -3.91 -0.13
CH_RES_SYRACUSE 23985	53.62 -0.98 0.00	47.42 -0.92 0.00	43.85 -0.85 0.00	42.12 -0.82 0.00	43.75 -0.80 0.00	52.80 -0.86 0.00	71.12 -0.43 0.00	62.90 -0.44 0.00	62.59 -0.63 -0.55	67.97 -1.60 -0.12	69.55 -1.20 -0.08	69.71 -1.13 -0.10	69.89 -1.06 -0.04	70.10 -0.99 -0.08	70.09 -0.99 -0.17	70.20 -1.07 -0.23	72.12 -0.14 -0.07	69.59 -0.56 0.00	66.65 -0.47 -0.29	74.91 -0.68 -0.44	71.02 -0.21 0.00	60.84 -0.43 -0.10	53.36 -0.65 -0.01	59.52 -0.78 -0.10
CLINTON_WT_PWR 323605	53.84 -0.76 0.00	47.95 -0.39 0.00	44.35 -0.36 0.00	42.60 -0.34 0.00	44.24 -0.31 0.00	52.86 -0.80 0.00	70.33 -1.22 0.00	62.08 -1.27 0.00	61.35 -1.32 0.00	69.10 -0.35 0.00	69.90 -0.78 0.00	69.89 -0.85 0.00	69.91 -0.99 0.00	70.17 -0.85 0.00	69.77 -1.13 0.00	69.96 -1.07 0.00	70.40 -1.81 0.00	69.03 -1.12 0.00	65.16 -1.67 0.00	74.25 -0.90 0.00	69.81 -1.42 0.00	59.51 -1.65 0.00	52.65 -1.35 0.00	58.28 -1.93 0.00
CLINTON___LFGE 323618	54.55 -0.05 0.00	48.58 0.24 0.00	44.88 0.18 0.00	43.07 0.13 0.00	44.91 0.36 0.00	53.77 0.11 0.00	72.05 0.50 0.00	64.04 0.70 0.00	62.98 0.31 0.00	71.74 2.29 0.00	72.52 1.84 0.00	72.44 1.70 0.00	72.47 1.56 0.00	73.22 2.20 0.00	72.40 1.49 0.00	72.73 1.70 0.00	70.90 -1.30 0.00	69.59 -0.56 0.00	65.49 -1.34 0.00	74.92 -0.23 0.00	70.45 -0.78 0.00	59.82 -1.35 0.00	52.87 -1.13 0.00	58.22 -1.99 0.00
COLONIE_LFGE___ 323577	58.53 3.93 0.00	51.48 3.14 0.00	47.61 2.91 0.00	45.86 2.92 0.00	47.54 2.99 0.00	57.79 4.13 0.00	76.84 5.29 0.00	67.40 4.05 0.00	74.06 4.76 -6.64	77.12 5.07 -2.60	77.52 5.23 -1.61	78.32 5.38 -2.20	77.25 5.39 -0.95	78.33 5.61 -1.70	79.87 5.25 -3.72	81.29 5.26 -5.01	78.36 5.34 -0.82	74.85 4.70 0.00	75.64 5.28 -3.53	86.51 5.94 -5.42	76.58 5.34 0.00	67.40 5.02 -1.22	58.66 4.59 -0.07	66.97 5.60 -1.17
CORNELL____ 23752	51.93 -2.68 0.00	46.45 -1.89 0.00	43.36 -1.34 0.00	41.61 -1.33 0.00	43.31 -1.25 0.00	51.35 -2.31 0.00	70.33 -1.22 0.00	62.33 -1.01 0.00	62.70 -0.94 -0.98	68.43 -1.46 -0.44	70.17 -0.78 -0.27	70.48 -0.64 -0.37	70.43 -0.64 -0.16	70.74 -0.57 -0.29	70.90 -0.64 -0.63	70.45 -1.42 -0.84	71.53 -0.79 -0.12	68.54 -1.61 0.00	65.74 -1.60 -0.51	74.20 -1.73 -0.78	70.31 -0.93 0.00	59.75 -1.59 -0.18	51.85 -2.16 -0.01	57.43 -2.95 -0.17
COXSACKIE___GT 23611	57.99 3.39 0.00	51.19 2.85 0.00	47.30 2.59 0.00	45.47 2.53 0.00	47.18 2.63 0.00	57.47 3.81 0.00	77.27 5.72 0.00	69.87 6.52 0.00	75.09 6.58 -5.85	79.59 7.22 -2.91	79.67 7.56 -1.43	79.84 7.15 -1.95	78.98 7.23 -0.85	79.63 7.10 -1.51	81.37 7.16 -3.30	84.10 7.53 -5.54	83.62 7.73 -3.69	79.10 7.09 -1.86	76.89 6.95 -3.12	89.04 8.49 -5.40	80.09 7.91 -0.94	68.35 6.12 -1.07	59.30 5.24 -0.06	65.81 4.58 -1.03
CRESCENT___HYD 24018	58.53 3.93 0.00	51.48 3.14 0.00	47.61 2.91 0.00	45.86 2.92 0.00	47.54 2.99 0.00	57.79 4.13 0.00	76.84 5.29 0.00	67.40 4.05 0.00	74.06 4.76 -6.64	77.12 5.07 -2.60	77.52 5.23 -1.61	78.32 5.38 -2.20	77.25 5.39 -0.95	78.33 5.61 -1.70	79.87 5.25 -3.72	81.29 5.26 -5.01	78.36 5.34 -0.82	74.85 4.70 0.00	75.64 5.28 -3.53	86.51 5.94 -5.42	76.58 5.34 0.00	67.40 5.02 -1.22	58.66 4.59 -0.07	66.97 5.60 -1.17

CRUCIBLE_METL_DRP 24180	53.62 -0.98 0.00	47.42 -0.92 0.00	43.85 -0.85 0.00	42.12 -0.82 0.00	43.75 -0.80 0.00	52.80 -0.86 0.00	71.12 -0.43 0.00	62.90 -0.44 0.00	62.59 -0.63 -0.55	67.97 -1.60 -0.12	69.55 -1.20 -0.08	69.71 -1.13 -0.10	69.89 -1.06 -0.04	70.10 -0.99 -0.08	70.09 -0.99 -0.17	70.20 -1.07 -0.23	72.12 -0.14 -0.07	69.59 -0.56 0.00	66.65 -0.47 -0.29	74.91 -0.68 -0.44	71.02 -0.21 0.00	60.84 -0.43 -0.10	53.36 -0.65 -0.01	59.52 -0.78 -0.10
DANC___LFGE 323619	53.24 -1.37 0.00	46.84 -1.50 0.00	43.41 -1.30 0.00	41.78 -1.16 0.00	43.31 -1.25 0.00	52.32 -1.34 0.00	71.19 -0.36 0.00	63.09 -0.25 0.00	62.63 -0.25 -0.22	69.10 -0.35 0.00	70.68 0.00 0.00	70.81 0.07 0.00	70.76 -0.14 0.00	70.73 -0.28 0.00	70.27 -0.64 0.00	70.46 -0.57 0.00	72.30 0.07 -0.03	69.87 -0.28 0.00	66.34 -0.60 -0.11	75.40 0.08 -0.17	71.45 0.21 0.00	60.59 -0.61 -0.04	52.98 -1.03 0.00	58.26 -1.99 -0.04
DANSKAMMER___1 23586	56.51 1.91 0.00	49.59 1.26 0.00	45.78 1.07 0.00	43.97 1.03 0.00	45.67 1.11 0.00	55.75 2.09 0.00	75.34 3.79 0.00	68.22 4.88 0.00	73.15 5.14 -5.35	78.87 5.83 -3.59	78.28 6.29 -1.31	78.62 6.08 -1.79	77.85 6.17 -0.78	78.45 6.04 -1.39	80.26 6.31 -3.04	84.14 6.39 -6.72	86.44 6.35 -7.88	80.37 5.68 -4.53	75.22 5.55 -2.85	87.71 6.69 -5.87	79.80 6.27 -2.29	67.10 4.95 -0.98	57.84 3.78 -0.06	64.46 3.31 -0.94
DANSKAMMER___2 23589	56.51 1.91 0.00	49.59 1.26 0.00	45.78 1.07 0.00	43.97 1.03 0.00	45.67 1.11 0.00	55.75 2.09 0.00	75.34 3.79 0.00	68.22 4.88 0.00	73.15 5.14 -5.35	78.87 5.83 -3.59	78.28 6.29 -1.31	78.62 6.08 -1.79	77.85 6.17 -0.78	78.45 6.04 -1.39	80.26 6.31 -3.04	84.14 6.39 -6.72	86.44 6.35 -7.88	80.37 5.68 -4.53	75.22 5.55 -2.85	87.71 6.69 -5.87	79.80 6.27 -2.29	67.10 4.95 -0.98	57.84 3.78 -0.06	64.46 3.31 -0.94
DANSKAMMER___3 23590	56.51 1.91 0.00	49.59 1.26 0.00	45.78 1.07 0.00	43.97 1.03 0.00	45.67 1.11 0.00	55.75 2.09 0.00	75.34 3.79 0.00	68.22 4.88 0.00	73.15 5.14 -5.35	78.87 5.83 -3.59	78.28 6.29 -1.31	78.62 6.08 -1.79	77.85 6.17 -0.78	78.45 6.04 -1.39	80.26 6.31 -3.04	84.14 6.39 -6.72	86.44 6.35 -7.88	80.37 5.68 -4.53	75.22 5.55 -2.85	87.71 6.69 -5.87	79.80 6.27 -2.29	67.10 4.95 -0.98	57.84 3.78 -0.06	64.46 3.31 -0.94
DANSKAMMER___4 23591	56.51 1.91 0.00	49.59 1.26 0.00	45.78 1.07 0.00	43.97 1.03 0.00	45.67 1.11 0.00	55.75 2.09 0.00	75.34 3.79 0.00	68.22 4.88 0.00	73.15 5.14 -5.35	78.87 5.83 -3.59	78.28 6.29 -1.31	78.62 6.08 -1.79	77.85 6.17 -0.78	78.45 6.04 -1.39	80.26 6.31 -3.04	84.14 6.39 -6.72	86.44 6.35 -7.88	80.37 5.68 -4.53	75.22 5.55 -2.85	87.71 6.69 -5.87	79.80 6.27 -2.29	67.10 4.95 -0.98	57.84 3.78 -0.06	64.46 3.31 -0.94
DANSKAMMER___DIESEL 23592	56.51 1.91 0.00	49.59 1.26 0.00	45.78 1.07 0.00	43.97 1.03 0.00	45.67 1.11 0.00	55.75 2.09 0.00	75.34 3.79 0.00	68.22 4.88 0.00	73.15 5.14 -5.35	78.87 5.83 -3.59	78.28 6.29 -1.31	78.62 6.08 -1.79	77.85 6.17 -0.78	78.45 6.04 -1.39	80.26 6.31 -3.04	84.14 6.39 -6.72	86.44 6.35 -7.88	80.37 5.68 -4.53	75.22 5.55 -2.85	87.71 6.69 -5.87	79.80 6.27 -2.29	67.10 4.95 -0.98	57.84 3.78 -0.06	64.46 3.31 -0.94
DASHVILLE___HYD 23610	56.84 2.24 0.00	49.79 1.45 0.00	45.87 1.16 0.00	44.06 1.12 0.00	45.80 1.25 0.00	55.97 2.31 0.00	75.56 4.01 0.00	68.35 5.00 0.00	73.39 5.33 -5.40	78.82 6.25 -3.12	78.79 6.79 -1.32	79.13 6.58 -1.81	78.36 6.67 -0.78	79.03 6.60 -1.40	80.85 6.88 -3.07	84.02 7.10 -5.88	84.83 7.15 -5.48	79.56 6.38 -3.03	75.85 6.15 -2.87	87.85 7.29 -5.41	79.68 6.91 -1.53	67.66 5.50 -0.99	58.22 4.16 -0.06	65.07 3.91 -0.95
DOGLEVILLE___HYD 23807	56.79 2.18 0.00	50.08 1.74 0.00	46.31 1.61 0.00	44.53 1.59 0.00	46.25 1.69 0.00	56.08 2.41 0.00	75.77 4.22 0.00	66.83 3.48 0.00	65.40 3.38 0.65	73.06 3.82 0.21	74.72 4.17 0.13	74.95 4.39 0.18	75.15 4.33 0.08	75.28 4.40 0.14	74.79 4.18 0.30	74.96 4.33 0.40	76.45 4.33 0.08	74.01 3.86 0.00	70.22 3.74 0.35	78.98 4.36 0.53	75.37 4.13 0.00	64.35 3.30 0.12	56.70 2.70 0.01	63.10 3.01 0.11
DUNKIRK___1 23563	48.05 -6.55 0.00	42.29 -6.04 0.00	39.03 -5.68 0.00	37.27 -5.67 0.00	38.85 -5.70 0.00	47.17 -6.49 0.00	63.61 -7.94 0.00	55.30 -8.04 0.00	54.93 -8.65 -0.92	58.97 -10.90 -0.43	60.98 -9.97 -0.26	61.41 -9.69 -0.36	61.84 -9.22 -0.16	62.14 -9.16 -0.28	62.80 -8.72 -0.61	63.04 -8.81 -0.82	64.37 -7.94 -0.11	61.10 -9.05 0.00	58.43 -8.89 -0.49	64.56 -11.35 -0.76	62.40 -8.83 0.00	53.69 -7.65 -0.17	46.94 -7.07 -0.01	53.75 -6.62 -0.16
DUNKIRK___2 23564	48.05 -6.55 0.00	42.29 -6.04 0.00	39.03 -5.68 0.00	37.27 -5.67 0.00	38.85 -5.70 0.00	47.17 -6.49 0.00	63.61 -7.94 0.00	55.30 -8.04 0.00	54.93 -8.65 -0.92	58.97 -10.90 -0.43	60.98 -9.97 -0.26	61.41 -9.69 -0.36	61.84 -9.22 -0.16	62.14 -9.16 -0.28	62.80 -8.72 -0.61	63.04 -8.81 -0.82	64.37 -7.94 -0.11	61.10 -9.05 0.00	58.43 -8.89 -0.49	64.56 -11.35 -0.76	62.40 -8.83 0.00	53.69 -7.65 -0.17	46.94 -7.07 -0.01	53.75 -6.62 -0.16
DUNKIRK___3 23565	48.65 -5.95 0.00	42.87 -5.46 0.00	39.61 -5.10 0.00	37.83 -5.11 0.00	39.38 -5.17 0.00	47.76 -5.90 0.00	64.39 -7.15 0.00	55.87 -7.47 0.00	55.50 -8.08 -0.92	59.53 -10.35 -0.43	61.55 -9.40 -0.27	62.05 -9.06 -0.36	62.41 -8.65 -0.16	62.71 -8.59 -0.28	63.37 -8.15 -0.61	63.62 -8.24 -0.83	65.02 -7.29 -0.11	61.73 -8.42 0.00	59.17 -8.15 -0.49	65.23 -10.67 -0.76	63.12 -8.12 0.00	54.30 -7.03 -0.17	47.53 -6.48 -0.01	54.41 -5.96 -0.16
DUNKIRK___4 23566	48.65 -5.95 0.00	42.87 -5.46 0.00	39.61 -5.10 0.00	37.83 -5.11 0.00	39.38 -5.17 0.00	47.76 -5.90 0.00	64.39 -7.15 0.00	55.87 -7.47 0.00	55.50 -8.08 -0.92	59.53 -10.35 -0.43	61.55 -9.40 -0.27	62.05 -9.06 -0.36	62.41 -8.65 -0.16	62.71 -8.59 -0.28	63.37 -8.15 -0.61	63.62 -8.24 -0.83	65.02 -7.29 -0.11	61.73 -8.42 0.00	59.17 -8.15 -0.49	65.23 -10.67 -0.76	63.12 -8.12 0.00	54.30 -7.03 -0.17	47.53 -6.48 -0.01	54.41 -5.96 -0.16
EAST HAMPTON___GT 23717	60.72 6.12 0.00	53.22 4.88 0.00	48.91 4.20 0.00	47.53 4.59 0.00	49.32 4.77 0.00	61.66 8.00 0.00	82.78 11.23 0.00	75.89 12.54 0.00	80.57 12.66 -5.25	90.62 14.45 -6.73	92.81 15.27 -6.86	93.30 15.14 -7.42	94.17 15.32 -7.94	94.49 15.27 -8.21	93.51 15.46 -7.14	93.77 15.34 -7.39	96.66 14.51 -9.95	95.11 14.45 -10.51	95.59 13.63 -15.13	98.12 16.01 -6.96	98.52 15.67 -11.61	89.02 12.36 -15.50	62.75 8.69 -0.05	68.95 7.83 -0.92
EAST RIVER___6 23660	57.99 3.39 0.00	50.80 2.47 0.00	46.76 2.06 0.00	44.96 2.02 0.00	46.69 2.14 0.00	57.10 3.43 0.00	77.27 5.72 0.00	69.80 6.46 0.00	74.72 6.83 -5.23	81.62 7.71 -4.46	80.18 8.20 -1.30	81.69 8.14 -2.81	81.69 8.23 -2.56	83.00 8.24 -3.74	83.71 8.44 -4.37	86.87 8.45 -7.39	90.52 8.38 -9.94	83.64 7.65 -5.85	77.04 7.42 -2.79	89.85 8.49 -6.21	82.39 8.19 -2.96	68.85 6.73 -0.96	59.30 5.24 -0.05	66.55 5.42 -0.93
EAST RIVER___7 23524	57.99 3.39 0.00	50.80 2.47 0.00	46.76 2.06 0.00	44.96 2.02 0.00	46.69 2.14 0.00	57.10 3.43 0.00	77.27 5.72 0.00	69.80 6.46 0.00	74.72 6.83 -5.23	81.62 7.71 -4.46	80.18 8.20 -1.30	81.69 8.14 -2.81	81.69 8.23 -2.56	83.00 8.24 -3.74	83.71 8.44 -4.37	86.87 8.45 -7.39	90.52 8.38 -9.94	83.64 7.65 -5.85	77.04 7.42 -2.79	89.85 8.49 -6.21	82.39 8.19 -2.96	68.85 6.73 -0.96	59.30 5.24 -0.05	66.55 5.42 -0.93

EAST_HAMPTON___DIESEL 23722	60.72 6.12 0.00	53.22 4.88 0.00	48.91 4.20 0.00	47.53 4.59 0.00	49.32 4.77 0.00	61.66 8.00 0.00	82.78 11.23 0.00	75.89 12.54 0.00	80.57 12.66 -5.25	90.62 14.45 -6.73	92.81 15.27 -6.86	93.30 15.14 -7.42	94.17 15.32 -7.94	94.49 15.27 -8.21	93.51 15.46 -7.14	93.77 15.34 -7.39	96.66 14.51 -9.95	95.11 14.45 -10.51	95.59 13.63 -15.13	98.12 16.01 -6.96	98.52 15.67 -11.61	89.02 12.36 -15.50	62.75 8.69 -0.05	68.95 7.83 -0.92
EAST_RIVER___1 323558	57.93 3.33 0.00	50.75 2.42 0.00	46.76 2.06 0.00	44.91 1.98 0.00	46.65 2.09 0.00	57.04 3.38 0.00	77.13 5.58 0.00	69.74 6.40 0.00	74.72 6.83 -5.23	81.62 7.71 -4.46	80.18 8.20 -1.30	81.69 8.14 -2.81	81.68 8.23 -2.55	82.91 8.17 -3.72	83.70 8.44 -4.36	86.80 8.38 -7.39	90.52 8.38 -9.94	83.64 7.65 -5.85	76.97 7.35 -2.79	89.85 8.49 -6.21	82.39 8.19 -2.96	68.85 6.73 -0.96	59.24 5.18 -0.05	66.43 5.30 -0.93
EAST_RIVER___2 323559	57.99 3.39 0.00	50.80 2.47 0.00	46.76 2.06 0.00	44.96 2.02 0.00	46.69 2.14 0.00	57.10 3.43 0.00	77.27 5.72 0.00	69.80 6.46 0.00	74.72 6.83 -5.23	81.62 7.71 -4.46	80.18 8.20 -1.30	81.69 8.14 -2.81	81.69 8.23 -2.56	83.00 8.24 -3.74	83.71 8.44 -4.37	86.87 8.45 -7.39	90.52 8.38 -9.94	83.64 7.65 -5.85	77.04 7.42 -2.79	89.85 8.49 -6.21	82.39 8.19 -2.96	68.85 6.73 -0.96	59.30 5.24 -0.05	66.55 5.42 -0.93
EAST___DELAWARE_HYD 23607	57.88 3.28 0.00	51.04 2.71 0.00	47.21 2.50 0.00	45.34 2.40 0.00	47.05 2.49 0.00	57.20 3.54 0.00	77.27 5.72 0.00	70.25 6.90 0.00	74.29 7.08 -4.55	80.22 7.92 -2.85	80.29 8.48 -1.13	80.42 8.14 -1.54	79.80 8.23 -0.67	80.24 8.03 -1.20	81.74 8.23 -2.61	84.98 8.59 -5.36	86.61 8.81 -5.60	81.24 7.93 -3.17	76.67 7.42 -2.42	89.08 9.17 -4.77	81.53 8.69 -1.60	68.67 6.67 -0.83	59.45 5.40 -0.05	65.64 4.64 -0.80
ELEC_TRO_TEK 24086	57.06 2.46 0.00	49.83 1.50 0.00	45.82 1.12 0.00	44.27 1.33 0.00	46.02 1.47 0.00	56.94 3.27 0.00	76.77 5.22 0.00	70.00 6.65 0.00	74.99 7.08 -5.25	84.04 7.99 -6.60	85.63 8.34 -6.61	86.19 8.28 -7.17	86.90 8.37 -7.62	87.23 8.31 -7.90	86.44 8.58 -6.96	87.02 8.59 -7.39	90.09 7.94 -9.95	88.38 7.93 -10.30	88.96 7.55 -14.58	90.90 8.79 -6.96	90.94 8.48 -11.23	83.05 7.03 -14.85	58.97 4.91 -0.05	65.28 4.15 -0.92
ELLENBURG_WT_PWR 323604	53.84 -0.76 0.00	47.95 -0.39 0.00	44.35 -0.36 0.00	42.60 -0.34 0.00	44.24 -0.31 0.00	52.86 -0.80 0.00	70.33 -1.22 0.00	62.08 -1.27 0.00	61.35 -1.32 0.00	69.10 -0.35 0.00	69.90 -0.78 0.00	69.89 -0.85 0.00	69.91 -0.99 0.00	70.17 -0.85 0.00	69.77 -1.13 0.00	69.96 -1.07 0.00	70.40 -1.81 0.00	69.03 -1.12 0.00	65.16 -1.67 0.00	74.25 -0.90 0.00	69.81 -1.42 0.00	59.51 -1.65 0.00	52.65 -1.35 0.00	58.28 -1.93 0.00
E_CANADA_CAP_HY 24051	57.17 2.57 0.00	50.41 2.08 0.00	46.67 1.97 0.00	44.87 1.93 0.00	46.60 2.05 0.00	56.51 2.84 0.00	76.56 5.01 0.00	67.33 3.99 0.00	75.61 3.95 -9.00	77.37 4.44 -3.48	77.71 4.88 -2.15	78.71 5.02 -2.94	77.14 4.96 -1.27	78.34 5.04 -2.28	80.70 4.82 -4.98	82.70 4.97 -6.70	78.29 4.98 -1.11	74.64 4.49 0.00	75.96 4.34 -4.79	87.53 5.03 -7.35	75.94 4.70 0.00	66.61 3.79 -1.65	57.23 3.13 -0.09	65.34 3.55 -1.59
E_CANADA_MHWK_HY 24050	56.79 2.18 0.00	50.08 1.74 0.00	46.31 1.61 0.00	44.53 1.59 0.00	46.25 1.69 0.00	56.08 2.41 0.00	75.77 4.22 0.00	66.83 3.48 0.00	65.40 3.38 0.65	73.06 3.82 0.21	74.72 4.17 0.13	74.95 4.39 0.18	75.15 4.33 0.08	75.28 4.40 0.14	74.79 4.18 0.30	74.96 4.33 0.40	76.45 4.33 0.08	74.01 3.86 0.00	70.22 3.74 0.35	78.98 4.36 0.53	75.37 4.13 0.00	64.35 3.30 0.12	56.70 2.70 0.01	63.10 3.01 0.11
E_FISHKILL___LBMP 23776	57.17 2.57 0.00	50.17 1.84 0.00	46.27 1.56 0.00	44.48 1.55 0.00	46.20 1.65 0.00	56.35 2.68 0.00	75.99 4.44 0.00	68.35 5.00 0.00	73.20 5.20 -5.34	79.37 5.90 -4.02	78.28 6.29 -1.31	78.76 6.23 -1.79	77.99 6.31 -0.78	78.66 6.25 -1.39	80.39 6.45 -3.03	84.99 6.46 -7.50	88.60 6.35 -10.05	81.80 5.75 -5.89	75.35 5.68 -2.84	88.00 6.54 -6.32	80.49 6.27 -2.98	67.28 5.14 -0.98	58.06 4.00 -0.05	65.12 3.97 -0.94
FAR ROCKAWAY___4 23548	58.21 3.60 -0.01	52.69 4.35 0.00	48.41 3.71 0.00	46.85 3.91 0.00	48.65 4.10 0.00	60.32 6.65 0.00	81.42 9.87 0.00	74.49 11.15 0.00	79.44 11.53 -5.25	88.90 12.99 -6.46	90.65 13.64 -6.33	91.21 13.58 -6.88	91.93 13.76 -7.26	92.28 13.71 -7.56	91.70 14.04 -6.75	92.27 13.85 -7.39	95.36 13.21 -9.95	93.33 13.12 -10.07	93.22 12.43 -13.96	96.46 14.35 -6.96	95.92 13.89 -10.79	86.91 11.62 -14.12	62.70 8.64 -0.05	69.26 8.13 -0.92
FARRAGUT___LBMP 323566	57.88 3.28 0.00	50.70 2.37 0.00	46.67 1.97 0.00	44.87 1.93 0.00	46.60 2.05 0.00	56.94 3.27 0.00	77.06 5.51 0.00	69.68 6.33 0.00	74.60 6.70 -5.23	81.48 7.57 -4.46	80.04 8.06 -1.30	81.55 7.99 -2.82	81.55 8.08 -2.56	82.78 8.03 -3.74	83.57 8.30 -4.37	86.73 8.31 -7.39	90.38 8.23 -9.94	83.50 7.51 -5.85	76.90 7.28 -2.79	89.77 8.42 -6.21	82.32 8.12 -2.96	68.79 6.67 -0.96	59.19 5.13 -0.05	66.37 5.24 -0.93
FENNER___WINDPWR 24204	54.44 -0.16 0.00	48.14 -0.19 0.00	44.61 -0.09 0.00	42.85 -0.09 0.00	44.51 -0.04 0.00	53.66 0.00 0.00	72.55 1.00 0.00	64.29 0.95 0.00	63.88 0.94 -0.28	70.22 0.69 -0.08	71.79 1.06 -0.05	71.94 1.13 -0.07	72.07 1.13 -0.03	72.21 1.14 -0.05	72.01 0.99 -0.11	72.03 0.85 -0.15	73.75 1.52 -0.03	71.20 1.05 0.00	67.91 0.94 -0.15	76.57 1.20 -0.22	72.73 1.50 0.00	62.01 0.80 -0.05	54.22 0.22 0.00	60.13 -0.12 -0.05
FIBERTEK___ENERGY 23856	53.62 -0.98 0.00	47.42 -0.92 0.00	43.85 -0.85 0.00	42.12 -0.82 0.00	43.75 -0.80 0.00	52.80 -0.86 0.00	71.12 -0.43 0.00	62.90 -0.44 0.00	62.59 -0.63 -0.55	67.97 -1.60 -0.12	69.55 -1.20 -0.08	69.71 -1.13 -0.10	69.89 -1.06 -0.04	70.10 -0.99 -0.08	70.09 -0.99 -0.17	70.20 -1.07 -0.23	72.12 -0.14 -0.07	69.59 -0.56 0.00	66.65 -0.47 -0.29	74.91 -0.68 -0.44	71.02 -0.21 0.00	60.84 -0.43 -0.10	53.36 -0.65 -0.01	59.52 -0.78 -0.10
FITZPATRICK___ 23598	54.60 0.00 0.00	48.29 -0.05 0.00	44.66 -0.04 0.00	42.90 -0.04 0.00	44.51 -0.04 0.00	53.66 0.00 0.00	71.69 0.14 0.00	63.47 0.13 0.00	62.79 0.13 0.00	69.52 0.07 0.00	70.82 0.14 0.00	70.88 0.14 0.00	71.05 0.14 0.00	71.16 0.14 0.00	71.05 0.14 0.00	71.17 0.14 0.00	72.49 0.29 0.00	70.29 0.14 0.00	66.96 0.13 0.00	75.30 0.15 0.00	71.45 0.21 0.00	61.35 0.18 0.00	54.06 0.05 0.00	60.27 0.06 0.00
FORT ORANGE____ 23900	57.50 2.89 0.00	50.66 2.32 0.00	46.80 2.10 0.00	45.00 2.06 0.00	46.69 2.14 0.00	56.77 3.11 0.00	74.48 2.93 0.00	65.69 2.34 0.00	71.47 2.32 -6.48	74.61 2.50 -2.66	74.87 2.62 -1.57	75.58 2.69 -2.15	75.17 3.33 -0.93	76.09 3.41 -1.67	77.88 3.33 -3.64	79.56 3.41 -5.12	76.82 3.25 -1.37	73.24 2.74 -0.36	73.29 3.01 -3.45	83.94 3.38 -5.42	74.77 3.35 -0.18	65.53 3.18 -1.19	57.47 3.40 -0.07	65.14 3.79 -1.14
FORT_DRUM_COGEN 23780	53.07 -1.53 0.00	46.69 -1.64 0.00	43.27 -1.43 0.00	41.65 -1.29 0.00	43.17 -1.38 0.00	52.16 -1.50 0.00	70.91 -0.64 0.00	62.84 -0.51 0.00	62.37 -0.50 -0.21	68.89 -0.56 0.00	70.40 -0.28 0.00	70.60 -0.14 0.00	70.55 -0.35 0.00	70.45 -0.57 0.00	69.99 -0.92 0.00	70.18 -0.85 0.00	72.01 -0.22 -0.03	69.59 -0.56 0.00	66.07 -0.87 -0.11	75.16 -0.15 -0.17	71.17 -0.07 0.00	60.35 -0.86 -0.04	52.82 -1.19 0.00	58.07 -2.17 -0.04

FPL FAR_ROCK_GT1 24212	58.21 3.60 -0.01	52.69 4.35 0.00	48.41 3.71 0.00	46.85 3.91 0.00	48.65 4.10 0.00	60.32 6.65 0.00	81.42 9.87 0.00	74.49 11.15 0.00	79.44 11.53 -5.25	88.90 12.99 -6.46	90.65 13.64 -6.33	91.21 13.58 -6.88	91.93 13.76 -7.26	92.28 13.71 -7.56	91.70 14.04 -6.75	92.27 13.85 -7.39	95.36 13.21 -9.95	93.33 13.12 -10.07	93.22 12.43 -13.96	96.46 14.35 -6.96	95.92 13.89 -10.79	86.91 11.62 -14.12	62.70 8.64 -0.05	69.26 8.13 -0.92
FPL FAR_ROCK_GT2 23815	58.21 3.60 -0.01	52.69 4.35 0.00	48.41 3.71 0.00	46.85 3.91 0.00	48.65 4.10 0.00	60.32 6.65 0.00	81.42 9.87 0.00	74.49 11.15 0.00	79.44 11.53 -5.25	88.90 12.99 -6.46	90.65 13.64 -6.33	91.21 13.58 -6.88	91.93 13.76 -7.26	92.28 13.71 -7.56	91.70 14.04 -6.75	92.27 13.85 -7.39	95.36 13.21 -9.95	93.33 13.12 -10.07	93.22 12.43 -13.96	96.46 14.35 -6.96	95.92 13.89 -10.79	86.91 11.62 -14.12	62.70 8.64 -0.05	69.26 8.13 -0.92
FRANKLIN_FALL_HYD 24054	54.66 0.05 0.00	48.67 0.34 0.00	45.02 0.31 0.00	43.20 0.26 0.00	44.95 0.40 0.00	53.82 0.16 0.00	72.05 0.50 0.00	63.34 0.00 0.00	62.60 -0.06 0.00	70.84 1.39 0.00	71.60 0.92 0.00	71.59 0.85 0.00	71.54 0.64 0.00	71.80 0.78 0.00	71.33 0.43 0.00	71.46 0.43 0.00	71.91 -0.29 0.00	70.50 0.35 0.00	66.23 -0.60 0.00	76.05 0.90 0.00	71.59 0.36 0.00	60.68 -0.49 0.00	53.57 -0.43 0.00	58.82 -1.38 0.00
FREEPORT_EQUS_GT1 23764	57.66 3.06 0.00	50.90 2.56 0.00	46.76 2.06 0.00	45.21 2.28 0.00	47.00 2.45 0.00	58.22 4.56 0.00	78.49 6.94 0.00	71.71 8.36 0.00	76.68 8.77 -5.25	85.91 9.86 -6.60	87.60 10.32 -6.60	88.23 10.33 -7.16	88.94 10.42 -7.61	89.28 10.37 -7.89	88.49 10.64 -6.95	89.01 10.58 -7.39	92.18 10.04 -9.95	90.47 10.03 -10.29	90.94 9.56 -14.56	93.23 11.12 -6.96	92.85 10.40 -11.21	84.61 8.62 -14.82	60.21 6.16 -0.05	66.55 5.42 -0.92
FULTON COGEN____ 23766	53.13 -1.47 0.00	46.98 -1.35 0.00	43.45 -1.25 0.00	41.69 -1.25 0.00	43.31 -1.25 0.00	52.27 -1.40 0.00	70.19 -1.36 0.00	62.08 -1.27 0.00	61.67 -1.44 -0.45	67.17 -2.36 -0.08	68.68 -2.05 -0.05	68.83 -1.98 -0.07	69.02 -1.91 -0.03	69.16 -1.92 -0.05	69.11 -1.91 -0.12	69.34 -1.85 -0.16	71.10 -1.16 -0.06	68.75 -1.40 0.00	65.73 -1.34 -0.24	73.86 -1.65 -0.37	70.10 -1.14 0.00	60.15 -1.10 -0.08	52.82 -1.19 0.00	58.96 -1.32 -0.08
Freeport____CT2 23818	57.66 3.06 0.00	50.90 2.56 0.00	46.76 2.06 0.00	45.21 2.28 0.00	47.00 2.45 0.00	58.22 4.56 0.00	78.49 6.94 0.00	71.71 8.36 0.00	76.68 8.77 -5.25	85.91 9.86 -6.60	87.60 10.32 -6.60	88.23 10.33 -7.16	88.94 10.42 -7.61	89.28 10.37 -7.89	88.49 10.64 -6.95	89.01 10.58 -7.39	92.18 10.04 -9.95	90.47 10.03 -10.29	90.94 9.56 -14.56	93.23 11.12 -6.96	92.85 10.40 -11.21	84.61 8.62 -14.82	60.21 6.16 -0.05	66.55 5.42 -0.92
G.F.CEMENT____DRP 24184	59.79 5.19 0.00	52.40 4.06 0.00	48.46 3.76 0.00	46.72 3.78 0.00	48.52 3.97 0.00	59.03 5.37 0.00	79.21 7.66 0.00	68.60 5.26 0.00	74.99 5.58 -6.75	77.85 5.76 -2.64	77.83 5.51 -1.63	78.85 5.87 -2.23	77.62 5.74 -0.97	78.71 5.97 -1.73	80.21 5.53 -3.78	81.80 5.68 -5.08	79.75 6.71 -0.83	75.76 5.61 0.00	76.70 6.28 -3.59	88.02 7.36 -5.51	77.72 6.48 0.00	68.40 5.99 -1.24	59.26 5.18 -0.07	67.84 6.44 -1.19
GARDENVILLE____LBMP 24039	50.40 -4.20 0.00	44.61 -3.72 0.00	41.40 -3.31 0.00	39.46 -3.48 0.00	41.08 -3.48 0.00	49.58 -4.08 0.00	66.25 -5.29 0.00	56.82 -6.52 0.00	56.20 -7.27 -0.80	59.73 -10.07 -0.35	61.99 -8.91 -0.21	62.55 -8.49 -0.29	63.02 -8.01 -0.13	63.22 -8.03 -0.23	63.81 -7.59 -0.49	64.10 -7.60 -0.67	66.02 -6.28 -0.10	62.78 -7.37 0.00	60.64 -6.62 -0.43	66.04 -9.77 -0.66	64.19 -7.05 0.00	55.50 -5.81 -0.15	48.99 -5.02 -0.01	56.38 -3.97 -0.14
GENERAL____MILLS 23808	50.67 -3.93 0.00	44.85 -3.48 0.00	41.62 -3.08 0.00	39.68 -3.26 0.00	41.30 -3.25 0.00	49.85 -3.81 0.00	66.54 -5.01 0.00	57.01 -6.33 0.00	56.39 -7.08 -0.80	59.79 -10.00 -0.34	62.13 -8.76 -0.21	62.69 -8.35 -0.29	63.23 -7.80 -0.13	63.43 -7.81 -0.23	63.95 -7.45 -0.49	64.24 -7.46 -0.66	66.24 -6.06 -0.10	62.99 -7.16 0.00	60.84 -6.42 -0.43	66.19 -9.62 -0.66	64.40 -6.84 0.00	55.75 -5.57 -0.15	49.21 -4.81 -0.01	56.68 -3.67 -0.14
GE_PLASTICS____DRP 24183	56.24 1.64 0.00	49.74 1.40 0.00	45.96 1.25 0.00	44.23 1.29 0.00	45.84 1.29 0.00	55.65 1.99 0.00	74.05 2.50 0.00	65.50 2.15 0.00	71.41 2.19 -6.55	74.17 2.15 -2.57	74.32 2.05 -1.59	74.96 2.05 -2.17	73.97 2.13 -0.94	74.90 2.20 -1.68	76.78 2.20 -3.67	78.11 2.13 -4.95	75.03 2.02 -0.81	71.76 1.61 0.00	72.25 1.94 -3.49	82.60 2.10 -5.35	73.30 2.07 0.00	64.32 1.96 -1.20	56.02 1.94 -0.07	63.53 2.17 -1.15
GILBOA____1 23756	55.97 1.37 0.00	49.30 0.97 0.00	45.55 0.85 0.00	43.80 0.86 0.00	45.44 0.89 0.00	55.16 1.50 0.00	73.91 2.36 0.00	65.81 2.47 0.00	70.30 2.51 -5.13	74.06 2.85 -1.76	75.07 3.11 -1.27	75.60 3.11 -1.74	74.85 3.19 -0.75	75.49 3.12 -1.35	77.12 3.26 -2.95	77.66 3.20 -3.44	74.42 3.10 0.89	71.79 2.60 0.96	72.23 2.67 -2.73	82.10 3.08 -3.88	73.75 2.99 0.48	64.68 2.57 -0.94	56.11 2.05 -0.05	63.22 2.11 -0.90
GILBOA____2 23757	55.97 1.37 0.00	49.30 0.97 0.00	45.55 0.85 0.00	43.80 0.86 0.00	45.44 0.89 0.00	55.16 1.50 0.00	73.91 2.36 0.00	65.81 2.47 0.00	70.30 2.51 -5.13	74.06 2.85 -1.76	75.07 3.11 -1.27	75.60 3.11 -1.74	74.85 3.19 -0.75	75.49 3.12 -1.35	77.12 3.26 -2.95	77.66 3.20 -3.44	74.42 3.10 0.89	71.79 2.60 0.96	72.23 2.67 -2.73	82.10 3.08 -3.88	73.75 2.99 0.48	64.68 2.57 -0.94	56.11 2.05 -0.05	63.22 2.11 -0.90
GILBOA____3 23758	55.97 1.37 0.00	49.30 0.97 0.00	45.55 0.85 0.00	43.80 0.86 0.00	45.44 0.89 0.00	55.16 1.50 0.00	73.91 2.36 0.00	65.81 2.47 0.00	70.30 2.51 -5.13	74.06 2.85 -1.76	75.07 3.11 -1.27	75.60 3.11 -1.74	74.85 3.19 -0.75	75.49 3.12 -1.35	77.12 3.26 -2.95	77.66 3.20 -3.44	74.42 3.10 0.89	71.79 2.60 0.96	72.23 2.67 -2.73	82.10 3.08 -3.88	73.75 2.99 0.48	64.68 2.57 -0.94	56.11 2.05 -0.05	63.22 2.11 -0.90
GILBOA____4 23759	55.97 1.37 0.00	49.30 0.97 0.00	45.55 0.85 0.00	43.80 0.86 0.00	45.44 0.89 0.00	55.16 1.50 0.00	73.91 2.36 0.00	65.81 2.47 0.00	70.30 2.51 -5.13	74.06 2.85 -1.76	75.07 3.11 -1.27	75.60 3.11 -1.74	74.85 3.19 -0.75	75.49 3.12 -1.35	77.12 3.26 -2.95	77.66 3.20 -3.44	74.42 3.10 0.89	71.79 2.60 0.96	72.23 2.67 -2.73	82.10 3.08 -3.88	73.75 2.99 0.48	64.68 2.57 -0.94	56.11 2.05 -0.05	63.22 2.11 -0.90
GILBOA____ 23599	55.97 1.37 0.00	49.30 0.97 0.00	45.55 0.85 0.00	43.80 0.86 0.00	45.44 0.89 0.00	55.16 1.50 0.00	73.91 2.36 0.00	65.81 2.47 0.00	70.30 2.51 -5.13	74.06 2.85 -1.76	75.07 3.11 -1.27	75.60 3.11 -1.74	74.85 3.19 -0.75	75.49 3.12 -1.35	77.12 3.26 -2.95	77.66 3.20 -3.44	74.42 3.10 0.89	71.79 2.60 0.96	72.23 2.67 -2.73	82.10 3.08 -3.88	73.75 2.99 0.48	64.68 2.57 -0.94	56.11 2.05 -0.05	63.22 2.11 -0.90
GINNA____ 23603	50.23 -4.37 0.00	44.47 -3.87 0.00	41.22 -3.49 0.00	39.50 -3.44 0.00	41.03 -3.52 0.00	49.53 -4.13 0.00	66.68 -4.87 0.00	58.02 -5.32 0.00	57.73 -5.51 -0.59	62.42 -7.22 -0.19	64.30 -6.50 -0.12	64.61 -6.30 -0.16	64.95 -6.03 -0.07	65.11 -6.04 -0.13	65.22 -5.96 -0.27	65.65 -5.75 -0.37	67.58 -4.69 -0.07	64.61 -5.34 0.00	62.14 -5.01 -0.33	69.11 -6.54 -0.50	66.18 -5.06 0.00	56.69 -4.59 -0.11	49.53 -4.48 -0.01	56.10 -4.21 -0.11

GLEN PARK____ 23778	53.46 -1.15 0.00	47.03 -1.31 0.00	43.54 -1.16 0.00	41.95 -0.99 0.00	43.48 -1.07 0.00	52.59 -1.07 0.00	71.62 0.07 0.00	63.47 0.13 0.00	63.02 0.13 -0.24	69.49 0.00 -0.04	71.06 0.35 -0.02	71.27 0.50 -0.03	71.13 0.21 -0.01	71.11 0.07 -0.02	70.68 -0.28 -0.05	70.82 -0.21 0.00	72.74 0.51 -0.03	70.22 0.07 0.00	66.75 -0.20 -0.12	75.86 0.53 -0.19	71.88 0.64 0.00	60.96 -0.24 -0.04	53.25 -0.76 0.00	58.56 -1.69 -0.04
GLENWOOD_IC_1_G5 23712	57.71 3.11 0.00	50.51 2.18 0.00	46.49 1.79 0.00	44.83 1.89 0.00	46.56 2.00 0.00	57.26 3.60 0.00	77.34 5.80 0.00	70.31 6.97 0.00	75.24 7.33 -5.25	84.25 8.33 -6.47	85.85 8.84 -6.34	86.41 8.77 -6.89	87.11 8.93 -7.27	87.46 8.88 -7.57	86.81 9.15 -6.75	87.52 9.09 -7.39	90.88 8.74 -9.95	88.57 8.35 -10.07	88.83 8.02 -13.98	91.35 9.24 -6.96	90.95 8.90 -10.81	82.59 7.28 -14.14	59.40 5.35 -0.05	66.12 5.00 -0.92
GLENWOOD_IC_2_G1 23688	57.61 3.00 0.00	50.46 2.13 0.00	46.49 1.79 0.00	44.74 1.80 0.00	46.51 1.96 0.00	57.04 3.38 0.00	77.06 5.51 0.00	69.87 6.52 0.00	74.80 6.89 -5.24	83.48 7.78 -6.25	84.85 8.27 -5.90	85.40 8.21 -6.45	85.92 8.30 -6.71	86.29 8.24 -7.03	85.85 8.51 -6.43	86.95 8.52 -7.39	90.38 8.23 -9.95	87.64 7.79 -9.71	87.26 7.42 -13.02	90.75 8.64 -6.96	89.70 8.33 -10.13	81.02 6.85 -13.01	59.13 5.08 -0.05	66.00 4.88 -0.92
GLENWOOD_IC_3_G1 23689	57.61 3.00 0.00	50.46 2.13 0.00	46.49 1.79 0.00	44.74 1.80 0.00	46.51 1.96 0.00	57.04 3.38 0.00	77.06 5.51 0.00	69.87 6.52 0.00	74.80 6.89 -5.24	83.48 7.78 -6.25	84.85 8.27 -5.90	85.40 8.21 -6.45	85.92 8.30 -6.71	86.29 8.24 -7.03	85.85 8.51 -6.43	86.95 8.52 -7.39	90.38 8.23 -9.95	87.64 7.79 -9.71	87.26 7.42 -13.02	90.75 8.64 -6.96	89.70 8.33 -10.13	81.02 6.85 -13.01	59.13 5.08 -0.05	66.00 4.88 -0.92
GLENWOOD____4 23550	57.66 3.06 0.00	50.51 2.18 0.00	46.49 1.79 0.00	44.83 1.89 0.00	46.56 2.00 0.00	57.26 3.60 0.00	77.34 5.80 0.00	70.31 6.97 0.00	75.24 7.33 -5.25	84.25 8.33 -6.47	85.86 8.84 -6.34	86.41 8.77 -6.89	87.12 8.93 -7.28	87.46 8.88 -7.57	86.81 9.15 -6.76	87.52 9.09 -7.39	90.88 8.74 -9.95	88.57 8.35 -10.08	88.83 8.02 -13.98	91.35 9.24 -6.96	90.95 8.90 -10.81	82.59 7.28 -14.15	59.40 5.35 -0.05	66.12 5.00 -0.92
GLENWOOD____5 23614	57.66 3.06 0.00	50.51 2.18 0.00	46.49 1.79 0.00	44.83 1.89 0.00	46.56 2.00 0.00	57.26 3.60 0.00	77.34 5.80 0.00	70.31 6.97 0.00	75.24 7.33 -5.25	84.25 8.33 -6.47	85.86 8.84 -6.34	86.41 8.77 -6.89	87.12 8.93 -7.28	87.46 8.88 -7.57	86.81 9.15 -6.76	87.52 9.09 -7.39	90.88 8.74 -9.95	88.57 8.35 -10.08	88.83 8.02 -13.98	91.35 9.24 -6.96	90.95 8.90 -10.81	82.59 7.28 -14.15	59.40 5.35 -0.05	66.12 5.00 -0.92
GLOBAL GREEN_PORT_GT1 23814	61.37 6.77 0.00	53.75 5.41 0.00	49.44 4.74 0.00	48.05 5.11 0.00	49.85 5.30 0.00	62.30 8.64 0.00	83.64 12.09 0.00	76.65 13.30 0.00	81.38 13.47 -5.25	91.60 15.42 -6.73	93.80 16.26 -6.86	94.36 16.20 -7.42	95.23 16.38 -7.94	95.56 16.33 -8.21	94.57 16.52 -7.14	94.83 16.41 -7.39	97.60 15.45 -9.95	96.02 15.36 -10.51	96.46 14.50 -15.13	99.09 16.98 -6.96	99.52 16.67 -11.61	89.81 13.15 -15.50	63.40 9.34 -0.05	69.68 8.55 -0.92
GOETHSLN____LBMP 323567	57.77 3.17 0.00	50.61 2.27 0.00	46.58 1.88 0.00	44.79 1.85 0.00	46.51 1.96 0.00	56.88 3.22 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.48 7.57 -4.46	80.04 8.06 -1.30	81.48 7.92 -2.82	81.55 8.08 -2.56	82.78 8.03 -3.74	83.57 8.30 -4.37	86.65 8.24 -7.39	90.38 8.23 -9.94	83.50 7.51 -5.85	76.84 7.22 -2.79	89.77 8.42 -6.21	82.32 8.12 -2.96	68.73 6.61 -0.96	59.13 5.08 -0.05	66.25 5.12 -0.93
GOUDEY____7 23579	53.46 -1.15 0.00	47.13 -1.21 0.00	43.50 -1.21 0.00	41.78 -1.16 0.00	43.35 -1.20 0.00	52.64 -1.02 0.00	71.05 -0.50 0.00	63.15 -0.19 0.00	64.05 -0.38 -1.76	70.91 0.35 -1.12	72.16 0.85 -0.63	72.45 0.85 -0.86	72.27 0.99 -0.37	72.75 1.07 -0.66	73.71 1.35 -1.45	74.37 1.21 -2.14	73.04 0.29 -0.55	70.08 -0.28 -0.21	67.29 -0.47 -0.93	76.12 -0.53 -1.50	71.49 0.14 -0.10	61.24 -0.24 -0.32	53.32 -0.70 -0.02	59.79 -0.72 -0.31
GOUDEY____8 23580	53.40 -1.20 0.00	47.08 -1.26 0.00	43.50 -1.21 0.00	41.74 -1.20 0.00	43.35 -1.20 0.00	52.59 -1.07 0.00	70.98 -0.57 0.00	63.03 -0.32 0.00	63.98 -0.44 -1.76	70.84 0.28 -1.12	72.09 0.78 -0.63	72.38 0.78 -0.86	72.20 0.92 -0.37	72.68 0.99 -0.66	73.56 1.21 -1.45	74.30 1.14 -2.14	72.96 0.22 -0.55	70.01 -0.35 -0.21	67.23 -0.53 -0.93	76.05 -0.60 -1.50	71.34 0.00 -0.10	61.18 -0.31 -0.32	53.27 -0.76 -0.02	59.73 -0.78 -0.31
GOWANUS_GT1_1 24077	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT1_2 24078	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT1_3 24079	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT1_4 24080	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT1_5 24084	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT1_6 24111	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93

GOWANUS_GT1_7 24112	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT1_8 24113	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT2_1 24114	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT2_2 24115	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT2_3 24116	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT2_4 24117	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT2_5 24118	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT2_6 24119	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT2_7 24120	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT2_8 24121	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT3_1 24122	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT3_2 24123	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT3_3 24124	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT3_4 24125	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT3_5 24126	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT3_6 24127	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93

GOWANUS_GT3_7 24128	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT3_8 24129	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT4_1 24130	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT4_2 24131	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT4_3 24132	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT4_4 24133	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT4_5 24134	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT4_6 24135	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT4_7 24136	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GOWANUS_GT4_8 24137	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
GREENIDGE___3 23582	51.60 -3.00 0.00	45.97 -2.37 0.00	42.56 -2.15 0.00	40.79 -2.15 0.00	42.41 -2.14 0.00	50.98 -2.68 0.00	68.97 -2.58 0.00	60.75 -2.60 0.00	61.56 -2.13 -1.03	66.95 -2.99 -0.48	68.86 -2.12 -0.30	69.17 -1.98 -0.41	69.31 -1.77 -0.18	69.63 -1.70 -0.32	70.04 -1.56 -0.69	69.97 -1.99 -0.93	70.88 -1.44 -0.13	67.13 -3.02 0.00	64.33 -3.01 -0.51	72.10 -3.83 -0.79	68.75 -2.49 0.00	58.71 -2.63 -0.18	51.53 -2.48 -0.01	57.31 -3.07 -0.17
GREENIDGE___4 23583	51.60 -3.00 0.00	45.97 -2.37 0.00	42.56 -2.15 0.00	40.79 -2.15 0.00	42.41 -2.14 0.00	50.98 -2.68 0.00	68.97 -2.58 0.00	60.75 -2.60 0.00	61.56 -2.13 -1.03	66.95 -2.99 -0.48	68.86 -2.12 -0.30	69.17 -1.98 -0.41	69.31 -1.77 -0.18	69.63 -1.70 -0.32	70.04 -1.56 -0.69	69.97 -1.99 -0.93	70.88 -1.44 -0.13	67.13 -3.02 0.00	64.33 -3.01 -0.51	72.10 -3.83 -0.79	68.75 -2.49 0.00	58.71 -2.63 -0.18	51.53 -2.48 -0.01	57.31 -3.07 -0.17
GROVEVILLE___HYD 323602	56.84 2.24 0.00	49.88 1.55 0.00	46.04 1.34 0.00	44.27 1.33 0.00	45.93 1.38 0.00	56.08 2.41 0.00	75.77 4.22 0.00	68.66 5.32 0.00	73.60 5.58 -5.36	79.40 6.32 -3.63	78.78 6.79 -1.32	79.12 6.58 -1.80	78.42 6.74 -0.78	79.02 6.60 -1.39	80.76 6.81 -3.05	84.79 6.96 -6.80	87.22 6.93 -8.09	80.99 6.17 -4.66	75.76 6.08 -2.85	88.29 7.21 -5.93	80.44 6.84 -2.36	67.53 5.38 -0.98	58.16 4.10 -0.06	64.88 3.73 -0.94
HAMPSHIRE___PAPER_HYD 323593	53.73 -0.87 0.00	47.56 -0.77 0.00	44.03 -0.67 0.00	42.34 -0.60 0.00	43.88 -0.67 0.00	52.70 -0.97 0.00	70.91 -0.64 0.00	62.71 -0.63 0.00	62.04 -0.63 0.00	69.52 0.07 0.00	70.68 0.00 0.00	70.81 0.07 0.00	70.76 -0.14 0.00	70.66 -0.36 0.00	70.06 -0.85 0.00	70.25 -0.78 0.00	71.34 -0.87 0.00	69.31 -0.84 0.00	65.56 -1.27 0.00	74.77 -0.38 0.00	70.67 -0.57 0.00	60.19 -0.98 0.00	53.03 -0.97 0.00	58.40 -1.81 0.00
HARZA MOOSE___RIVER 24016	54.22 -0.38 0.00	47.66 -0.68 0.00	44.12 -0.58 0.00	42.42 -0.52 0.00	43.97 -0.58 0.00	53.07 -0.59 0.00	71.62 0.07 0.00	63.47 0.13 0.00	62.79 0.13 0.00	69.66 0.21 0.00	71.03 0.35 0.00	71.17 0.42 0.00	71.19 0.28 0.00	71.23 0.21 0.00	70.91 0.00 0.00	71.03 0.00 0.00	72.56 0.36 0.00	70.29 0.14 0.00	66.76 -0.07 0.00	75.52 0.38 0.00	71.67 0.43 0.00	61.04 -0.12 0.00	53.63 -0.38 0.00	59.24 -0.96 0.00
HEMPSTEAD____ 23647	57.39 2.78 0.00	50.27 1.93 0.00	46.27 1.56 0.00	44.70 1.76 0.00	46.42 1.87 0.00	57.42 3.76 0.00	77.42 5.87 0.00	70.63 7.28 0.00	75.56 7.64 -5.25	84.77 8.75 -6.57	86.41 9.19 -6.54	86.96 9.13 -7.09	87.65 9.22 -7.53	87.99 9.16 -7.81	87.24 9.43 -6.90	87.87 9.45 -7.39	90.96 8.81 -9.95	89.09 8.70 -10.24	89.53 8.29 -14.42	91.80 9.69 -6.96	91.54 9.19 -11.11	83.41 7.58 -14.66	59.40 5.35 -0.05	65.82 4.70 -0.92

HICKLING___1 23621	52.69 -1.91 0.00	46.55 -1.79 0.00	43.00 -1.70 0.00	41.22 -1.72 0.00	42.86 -1.69 0.00	52.05 -1.61 0.00	70.98 -0.57 0.00	62.84 -0.51 0.00	63.05 -0.88 -1.26	68.92 -1.25 -0.72	70.80 -0.28 -0.41	71.23 -0.07 -0.56	71.29 0.14 -0.24	71.80 0.36 -0.43	72.49 0.64 -0.94	72.70 0.28 -1.38	72.93 0.58 -0.16	69.45 -0.70 0.00	66.29 -1.20 -0.66	74.58 -1.58 -1.01	71.24 0.00 0.00	60.72 -0.67 -0.23	52.61 -1.40 -0.01	58.98 -1.44 -0.22
HICKLING___2 23622	52.69 -1.91 0.00	46.55 -1.79 0.00	43.00 -1.70 0.00	41.22 -1.72 0.00	42.86 -1.69 0.00	52.05 -1.61 0.00	70.98 -0.57 0.00	62.84 -0.51 0.00	63.05 -0.88 -1.26	68.92 -1.25 -0.72	70.80 -0.28 -0.41	71.23 -0.07 -0.56	71.29 0.14 -0.24	71.80 0.36 -0.43	72.49 0.64 -0.94	72.70 0.28 -1.38	72.93 0.58 -0.16	69.45 -0.70 0.00	66.29 -1.20 -0.66	74.58 -1.58 -1.01	71.24 0.00 0.00	60.72 -0.67 -0.23	52.61 -1.40 -0.01	58.98 -1.44 -0.22
HIGH FALLS___HY 23754	58.92 4.31 0.00	51.86 3.53 0.00	47.97 3.26 0.00	46.07 3.13 0.00	47.76 3.21 0.00	58.12 4.45 0.00	78.49 6.94 0.00	71.96 8.61 0.00	76.90 8.96 -5.28	82.62 10.14 -3.03	82.79 10.81 -1.30	82.84 10.33 -1.77	82.10 10.42 -0.77	82.62 10.23 -1.37	84.40 10.49 -3.00	87.76 11.01 -5.72	88.64 11.19 -5.24	83.13 10.10 -2.88	79.13 9.49 -2.81	92.29 11.87 -5.27	83.95 11.26 -1.46	70.76 8.62 -0.97	61.24 7.18 -0.05	67.16 6.02 -0.93
HILLBURN___GT 23639	57.44 2.84 0.00	50.37 2.03 0.00	46.45 1.74 0.00	44.61 1.67 0.00	46.33 1.78 0.00	56.67 3.01 0.00	76.70 5.15 0.00	69.42 6.08 0.00	74.01 6.33 -5.02	80.33 7.22 -3.66	79.62 7.70 -1.24	80.00 7.57 -1.69	79.30 7.66 -0.73	79.93 7.60 -1.31	81.64 7.87 -2.86	85.82 7.96 -6.84	88.96 7.94 -8.81	82.52 7.23 -5.14	76.32 6.82 -2.67	89.07 8.12 -5.81	81.68 7.84 -2.60	68.32 6.24 -0.92	58.81 4.75 -0.05	65.67 4.58 -0.88
HOLTSVILLE_IC_1 23690	57.82 3.22 0.00	50.70 2.37 0.00	46.63 1.92 0.00	45.17 2.23 0.00	46.96 2.41 0.00	58.44 4.78 0.00	78.56 7.01 0.00	71.64 8.30 0.00	76.31 8.40 -5.25	85.69 9.51 -6.73	87.51 9.97 -6.86	88.00 9.83 -7.42	88.78 9.93 -7.95	89.03 9.80 -8.21	88.19 10.14 -7.14	88.51 10.09 -7.39	91.39 9.24 -9.95	90.13 9.47 -10.51	90.92 8.95 -15.14	92.55 10.45 -6.96	93.11 10.26 -11.62	85.05 8.38 -15.50	59.78 5.72 -0.05	65.88 4.76 -0.92
HOLTSVILLE_IC_10 23699	58.37 3.77 0.00	51.19 2.85 0.00	47.03 2.32 0.00	45.60 2.66 0.00	47.40 2.85 0.00	58.97 5.31 0.00	79.35 7.80 0.00	72.40 9.06 0.00	77.06 9.15 -5.25	86.52 10.35 -6.72	88.42 10.88 -6.85	88.91 10.75 -7.42	89.69 10.85 -7.94	90.01 10.79 -8.20	89.18 11.13 -7.14	89.50 11.08 -7.39	92.33 10.18 -9.95	91.04 10.38 -10.51	91.77 9.82 -15.12	93.53 11.42 -6.96	94.03 11.18 -11.61	85.82 9.17 -15.48	60.43 6.37 -0.05	66.55 5.42 -0.92
HOLTSVILLE_IC_2 23691	57.82 3.22 0.00	50.70 2.37 0.00	46.63 1.92 0.00	45.17 2.23 0.00	46.96 2.41 0.00	58.44 4.78 0.00	78.56 7.01 0.00	71.64 8.30 0.00	76.31 8.40 -5.25	85.69 9.51 -6.73	87.51 9.97 -6.86	88.00 9.83 -7.42	88.78 9.93 -7.95	89.03 9.80 -8.21	88.19 10.14 -7.14	88.51 10.09 -7.39	91.39 9.24 -9.95	90.13 9.47 -10.51	90.92 8.95 -15.14	92.55 10.45 -6.96	93.11 10.26 -11.62	85.05 8.38 -15.50	59.78 5.72 -0.05	65.88 4.76 -0.92
HOLTSVILLE_IC_3 23692	57.82 3.22 0.00	50.70 2.37 0.00	46.63 1.92 0.00	45.17 2.23 0.00	46.96 2.41 0.00	58.44 4.78 0.00	78.56 7.01 0.00	71.64 8.30 0.00	76.31 8.40 -5.25	85.69 9.51 -6.73	87.51 9.97 -6.86	88.00 9.83 -7.42	88.78 9.93 -7.95	89.03 9.80 -8.21	88.19 10.14 -7.14	88.51 10.09 -7.39	91.39 9.24 -9.95	90.13 9.47 -10.51	90.92 8.95 -15.14	92.55 10.45 -6.96	93.11 10.26 -11.62	85.05 8.38 -15.50	59.78 5.72 -0.05	65.88 4.76 -0.92
HOLTSVILLE_IC_4 23693	57.82 3.22 0.00	50.70 2.37 0.00	46.63 1.92 0.00	45.17 2.23 0.00	46.96 2.41 0.00	58.44 4.78 0.00	78.56 7.01 0.00	71.64 8.30 0.00	76.31 8.40 -5.25	85.69 9.51 -6.73	87.51 9.97 -6.86	88.00 9.83 -7.42	88.78 9.93 -7.95	89.03 9.80 -8.21	88.19 10.14 -7.14	88.51 10.09 -7.39	91.39 9.24 -9.95	90.13 9.47 -10.51	90.92 8.95 -15.14	92.55 10.45 -6.96	93.11 10.26 -11.62	85.05 8.38 -15.50	59.78 5.72 -0.05	65.88 4.76 -0.92
HOLTSVILLE_IC_5 23694	57.82 3.22 0.00	50.70 2.37 0.00	46.63 1.92 0.00	45.17 2.23 0.00	46.96 2.41 0.00	58.44 4.78 0.00	78.56 7.01 0.00	71.64 8.30 0.00	76.31 8.40 -5.25	85.69 9.51 -6.73	87.51 9.97 -6.86	88.00 9.83 -7.42	88.78 9.93 -7.95	89.03 9.80 -8.21	88.19 10.14 -7.14	88.51 10.09 -7.39	91.39 9.24 -9.95	90.13 9.47 -10.51	90.92 8.95 -15.14	92.55 10.45 -6.96	93.11 10.26 -11.62	85.05 8.38 -15.50	59.78 5.72 -0.05	65.88 4.76 -0.92
HOLTSVILLE_IC_6 23695	58.37 3.77 0.00	51.19 2.85 0.00	47.03 2.32 0.00	45.60 2.66 0.00	47.40 2.85 0.00	58.97 5.31 0.00	79.35 7.80 0.00	72.40 9.06 0.00	77.06 9.15 -5.25	86.52 10.35 -6.72	88.42 10.88 -6.85	88.91 10.75 -7.42	89.69 10.85 -7.94	90.01 10.79 -8.20	89.18 11.13 -7.14	89.50 11.08 -7.39	92.33 10.18 -9.95	91.04 10.38 -10.51	91.77 9.82 -15.12	93.53 11.42 -6.96	94.03 11.18 -11.61	85.82 9.17 -15.48	60.43 6.37 -0.05	66.55 5.42 -0.92
HOLTSVILLE_IC_7 23696	58.37 3.77 0.00	51.19 2.85 0.00	47.03 2.32 0.00	45.60 2.66 0.00	47.40 2.85 0.00	58.97 5.31 0.00	79.35 7.80 0.00	72.40 9.06 0.00	77.06 9.15 -5.25	86.52 10.35 -6.72	88.42 10.88 -6.85	88.91 10.75 -7.42	89.69 10.85 -7.94	90.01 10.79 -8.20	89.18 11.13 -7.14	89.50 11.08 -7.39	92.33 10.18 -9.95	91.04 10.38 -10.51	91.77 9.82 -15.12	93.53 11.42 -6.96	94.03 11.18 -11.61	85.82 9.17 -15.48	60.43 6.37 -0.05	66.55 5.42 -0.92
HOLTSVILLE_IC_8 23697	58.37 3.77 0.00	51.19 2.85 0.00	47.03 2.32 0.00	45.60 2.66 0.00	47.40 2.85 0.00	58.97 5.31 0.00	79.35 7.80 0.00	72.40 9.06 0.00	77.06 9.15 -5.25	86.52 10.35 -6.72	88.42 10.88 -6.85	88.91 10.75 -7.42	89.69 10.85 -7.94	90.01 10.79 -8.20	89.18 11.13 -7.14	89.50 11.08 -7.39	92.33 10.18 -9.95	91.04 10.38 -10.51	91.77 9.82 -15.12	93.53 11.42 -6.96	94.03 11.18 -11.61	85.82 9.17 -15.48	60.43 6.37 -0.05	66.55 5.42 -0.92
HOLTSVILLE_IC_9 23698	58.37 3.77 0.00	51.19 2.85 0.00	47.03 2.32 0.00	45.60 2.66 0.00	47.40 2.85 0.00	58.97 5.31 0.00	79.35 7.80 0.00	72.40 9.06 0.00	77.06 9.15 -5.25	86.52 10.35 -6.72	88.42 10.88 -6.85	88.91 10.75 -7.42	89.69 10.85 -7.94	90.01 10.79 -8.20	89.18 11.13 -7.14	89.50 11.08 -7.39	92.33 10.18 -9.95	91.04 10.38 -10.51	91.77 9.82 -15.12	93.53 11.42 -6.96	94.03 11.18 -11.61	85.82 9.17 -15.48	60.43 6.37 -0.05	66.55 5.42 -0.92
HQ_GEN_CEDARS 23644	54.06 -0.55 0.00	48.14 -0.19 0.00	44.57 -0.13 0.00	42.81 -0.13 0.00	44.37 -0.18 0.00	52.96 -0.70 0.00	70.26 -1.29 0.00	62.01 -1.33 0.00	61.28 -1.38 0.00	68.96 -0.49 0.00	69.76 -0.92 0.00	69.82 -0.92 0.00	69.84 -1.06 0.00	69.88 -1.14 0.00	69.49 -1.42 0.00	69.68 -1.35 0.00	70.18 -2.02 0.00	68.75 -1.40 0.00	65.02 -1.80 0.00	74.02 -1.13 0.00	69.60 -1.64 0.00	59.58 -1.59 0.00	52.87 -1.13 0.00	58.52 -1.69 0.00
HQ_GEN_IMPORT 323601	54.22 -0.38 0.00	48.24 -0.10 0.00	44.66 -0.04 0.00	42.90 -0.04 0.00	44.46 -0.09 0.00	54.22 -0.54 -1.09	69.31 -1.14 1.09	63.07 -1.14 -0.86	60.67 -1.13 0.86	68.69 -0.76 0.00	69.55 -1.13 0.00	69.54 -1.20 0.00	69.63 -1.28 0.00	69.74 -1.28 0.00	69.56 -1.35 0.00	69.68 -1.35 0.00	70.47 -1.73 0.00	68.96 -1.19 0.00	65.49 -1.34 0.00	73.79 -1.35 0.00	69.60 -1.64 0.00	58.74 -1.35 1.08	54.22 -0.86 -1.08	59.24 -0.96 0.00

HQ_GEN_WHEEL 23651	54.22 -0.38 0.00	48.24 -0.10 0.00	44.66 -0.04 0.00	42.90 -0.04 0.00	44.46 -0.09 0.00	53.13 -0.54 0.00	70.40 -1.14 0.00	63.07 -1.14 -0.86	60.67 -1.13 0.86	68.69 -0.76 0.00	69.55 -1.13 0.00	69.54 -1.20 0.00	69.63 -1.28 0.00	69.74 -1.28 0.00	69.56 -1.35 0.00	69.68 -1.35 0.00	70.47 -1.73 0.00	68.96 -1.19 0.00	65.49 -1.34 0.00	73.79 -1.35 0.00	69.60 -1.64 0.00	59.82 -1.35 0.00	53.14 -0.86 0.00	59.24 -0.96 0.00
HUDSON AVE_GT_3 23810	57.99 3.39 0.00	50.75 2.42 0.00	46.76 2.06 0.00	44.91 1.98 0.00	46.65 2.09 0.00	57.04 3.38 0.00	77.20 5.65 0.00	69.80 6.46 0.00	74.72 6.83 -5.23	81.62 7.71 -4.46	80.18 8.20 -1.30	81.69 8.14 -2.82	81.69 8.23 -2.56	83.00 8.24 -3.74	83.71 8.44 -4.37	86.87 8.45 -7.39	90.52 8.38 -9.94	83.71 7.72 -5.85	77.04 7.42 -2.79	89.92 8.57 -6.21	82.46 8.26 -2.96	68.91 6.79 -0.96	59.30 5.24 -0.05	66.43 5.30 -0.93
HUDSON AVE_GT_4 23540	57.99 3.39 0.00	50.75 2.42 0.00	46.76 2.06 0.00	44.91 1.98 0.00	46.65 2.09 0.00	57.04 3.38 0.00	77.20 5.65 0.00	69.80 6.46 0.00	74.72 6.83 -5.23	81.62 7.71 -4.46	80.18 8.20 -1.30	81.69 8.14 -2.82	81.69 8.23 -2.56	83.00 8.24 -3.74	83.71 8.44 -4.37	86.87 8.45 -7.39	90.52 8.38 -9.94	83.71 7.72 -5.85	77.04 7.42 -2.79	89.92 8.57 -6.21	82.46 8.26 -2.96	68.91 6.79 -0.96	59.30 5.24 -0.05	66.43 5.30 -0.93
HUDSON AVE_GT_5 23657	57.99 3.39 0.00	50.75 2.42 0.00	46.76 2.06 0.00	44.91 1.98 0.00	46.65 2.09 0.00	57.04 3.38 0.00	77.20 5.65 0.00	69.80 6.46 0.00	74.72 6.83 -5.23	81.62 7.71 -4.46	80.18 8.20 -1.30	81.69 8.14 -2.82	81.69 8.23 -2.56	83.00 8.24 -3.74	83.71 8.44 -4.37	86.87 8.45 -7.39	90.52 8.38 -9.94	83.71 7.72 -5.85	77.04 7.42 -2.79	89.92 8.57 -6.21	82.46 8.26 -2.96	68.91 6.79 -0.96	59.30 5.24 -0.05	66.43 5.30 -0.93
HUDSON_AVE_10 24168	57.88 3.28 0.00	50.66 2.32 0.00	46.63 1.92 0.00	44.79 1.85 0.00	46.51 1.96 0.00	56.88 3.22 0.00	76.92 5.37 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.34 7.43 -4.46	79.90 7.92 -1.30	81.41 7.85 -2.82	81.48 8.01 -2.56	82.71 7.95 -3.74	83.43 8.15 -4.37	86.58 8.17 -7.39	90.30 8.16 -9.94	83.50 7.51 -5.85	76.84 7.22 -2.79	89.77 8.42 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.13 5.08 -0.05	66.37 5.24 -0.93
HUNTER MOUNT___DRP 323613	57.99 3.39 0.00	51.19 2.85 0.00	47.30 2.59 0.00	45.47 2.53 0.00	47.18 2.63 0.00	57.47 3.81 0.00	77.27 5.72 0.00	69.87 6.52 0.00	75.09 6.58 -5.85	79.59 7.22 -2.91	79.67 7.56 -1.43	79.84 7.15 -1.95	78.98 7.23 -0.85	79.63 7.10 -1.51	81.37 7.16 -3.30	84.10 7.53 -5.54	83.62 7.73 -3.69	79.10 7.09 -1.86	76.89 6.95 -3.12	89.04 8.49 -5.40	80.09 7.91 -0.94	68.35 6.12 -1.07	59.30 5.24 -0.06	65.81 4.58 -1.03
HUNTLEY___63 23557	51.05 -3.55 0.00	45.24 -3.09 0.00	42.02 -2.68 0.00	40.06 -2.88 0.00	41.66 -2.90 0.00	50.23 -3.43 0.00	66.97 -4.58 0.00	57.20 -6.14 0.00	56.53 -6.89 -0.76	59.83 -9.93 -0.31	62.18 -8.69 -0.19	62.80 -8.21 -0.27	63.36 -7.66 -0.11	63.48 -7.74 -0.21	64.05 -7.30 -0.45	64.39 -7.25 -0.61	66.52 -5.78 -0.09	63.20 -6.94 0.00	61.16 -6.08 -0.41	66.38 -9.39 -0.63	64.61 -6.63 0.00	55.99 -5.32 -0.14	49.53 -4.48 -0.01	57.15 -3.19 -0.14
HUNTLEY___64 23558	51.05 -3.55 0.00	45.24 -3.09 0.00	42.02 -2.68 0.00	40.06 -2.88 0.00	41.66 -2.90 0.00	50.23 -3.43 0.00	66.97 -4.58 0.00	57.20 -6.14 0.00	56.53 -6.89 -0.76	59.83 -9.93 -0.31	62.18 -8.69 -0.19	62.80 -8.21 -0.27	63.36 -7.66 -0.11	63.48 -7.74 -0.21	64.05 -7.30 -0.45	64.39 -7.25 -0.61	66.52 -5.78 -0.09	63.20 -6.94 0.00	61.16 -6.08 -0.41	66.38 -9.39 -0.63	64.61 -6.63 0.00	55.99 -5.32 -0.14	49.53 -4.48 -0.01	57.15 -3.19 -0.14
HUNTLEY___65 23559	51.05 -3.55 0.00	45.24 -3.09 0.00	42.02 -2.68 0.00	40.06 -2.88 0.00	41.66 -2.90 0.00	50.23 -3.43 0.00	66.97 -4.58 0.00	57.20 -6.14 0.00	56.53 -6.89 -0.76	59.83 -9.93 -0.31	62.18 -8.69 -0.19	62.80 -8.21 -0.27	63.36 -7.66 -0.11	63.48 -7.74 -0.21	64.05 -7.30 -0.45	64.39 -7.25 -0.61	66.52 -5.78 -0.09	63.20 -6.94 0.00	61.16 -6.08 -0.41	66.38 -9.39 -0.63	64.61 -6.63 0.00	55.99 -5.32 -0.14	49.53 -4.48 -0.01	57.15 -3.19 -0.14
HUNTLEY___66 23560	51.05 -3.55 0.00	45.24 -3.09 0.00	42.02 -2.68 0.00	40.06 -2.88 0.00	41.66 -2.90 0.00	50.23 -3.43 0.00	66.97 -4.58 0.00	57.20 -6.14 0.00	56.53 -6.89 -0.76	59.83 -9.93 -0.31	62.18 -8.69 -0.19	62.80 -8.21 -0.27	63.36 -7.66 -0.11	63.48 -7.74 -0.21	64.05 -7.30 -0.45	64.39 -7.25 -0.61	66.52 -5.78 -0.09	63.20 -6.94 0.00	61.16 -6.08 -0.41	66.38 -9.39 -0.63	64.61 -6.63 0.00	55.99 -5.32 -0.14	49.53 -4.48 -0.01	57.15 -3.19 -0.14
HUNTLEY___67 23561	50.23 -4.37 0.00	44.56 -3.77 0.00	41.35 -3.35 0.00	39.42 -3.52 0.00	41.03 -3.52 0.00	49.48 -4.19 0.00	65.90 -5.65 0.00	56.38 -6.97 0.00	55.74 -7.71 -0.79	59.09 -10.70 -0.33	61.34 -9.54 -0.21	61.90 -9.13 -0.28	62.45 -8.58 -0.12	62.64 -8.59 -0.22	63.16 -8.23 -0.48	63.43 -8.24 -0.64	65.51 -6.79 -0.10	62.29 -7.86 0.00	60.23 -7.02 -0.42	65.43 -10.37 -0.65	63.69 -7.55 0.00	55.13 -6.18 -0.15	48.72 -5.29 -0.01	56.13 -4.21 -0.14
HUNTLEY___68 23562	50.23 -4.37 0.00	44.56 -3.77 0.00	41.35 -3.35 0.00	39.42 -3.52 0.00	41.03 -3.52 0.00	49.48 -4.19 0.00	65.90 -5.65 0.00	56.38 -6.97 0.00	55.74 -7.71 -0.79	59.09 -10.70 -0.33	61.34 -9.54 -0.21	61.90 -9.13 -0.28	62.45 -8.58 -0.12	62.64 -8.59 -0.22	63.16 -8.23 -0.48	63.43 -8.24 -0.64	65.51 -6.79 -0.10	62.29 -7.86 0.00	60.23 -7.02 -0.42	65.43 -10.37 -0.65	63.69 -7.55 0.00	55.13 -6.18 -0.15	48.72 -5.29 -0.01	56.13 -4.21 -0.14
HYLAND___LFGE 323620	53.35 -1.26 0.00	47.08 -1.26 0.00	43.63 -1.07 0.00	41.74 -1.20 0.00	43.39 -1.16 0.00	52.54 -1.13 0.00	71.48 -0.07 0.00	62.27 -1.08 0.00	61.96 -1.57 -0.86	66.98 -2.85 -0.38	69.08 -1.84 -0.24	69.51 -1.56 -0.32	69.84 -1.21 -0.14	70.13 -1.14 -0.25	70.60 -0.85 -0.55	70.84 -0.92 -0.74	72.67 0.36 -0.11	69.17 -0.98 0.00	66.35 -0.94 -0.46	73.82 -2.03 -0.70	70.95 -0.28 0.00	60.59 -0.73 -0.16	52.66 -1.35 -0.01	59.57 -0.78 -0.15
INDECK___CORINTH 23802	59.90 5.30 0.00	52.49 4.16 0.00	48.59 3.89 0.00	46.85 3.91 0.00	48.61 4.05 0.00	59.19 5.53 0.00	79.56 8.01 0.00	68.66 5.32 0.00	74.98 5.51 -6.81	77.87 5.76 -2.66	77.63 5.30 -1.65	78.58 5.59 -2.25	77.34 5.46 -0.97	78.44 5.68 -1.74	79.96 5.25 -3.81	81.55 5.40 -5.13	79.97 6.93 -0.84	75.76 5.61 0.00	76.66 6.21 -3.62	88.30 7.59 -5.56	77.93 6.70 0.00	68.47 6.06 -1.25	59.31 5.24 -0.07	67.91 6.50 -1.20
INDECK___ILION 23567	55.59 0.98 0.00	49.11 0.77 0.00	45.42 0.72 0.00	43.67 0.73 0.00	45.31 0.76 0.00	54.79 1.13 0.00	73.55 2.00 0.00	65.05 1.71 0.00	63.96 1.63 0.33	71.14 1.81 0.11	72.59 1.98 0.07	72.77 2.12 0.10	72.92 2.06 0.04	73.00 2.06 0.07	72.73 1.99 0.16	72.87 2.06 0.22	74.25 2.09 0.04	72.04 1.89 0.00	68.45 1.80 0.18	76.98 2.10 0.27	73.30 2.07 0.00	62.69 1.59 0.06	55.24 1.24 0.00	61.47 1.32 0.06
INDECK___OLEAN 23982	51.87 -2.73 0.00	45.73 -2.61 0.00	42.24 -2.46 0.00	40.36 -2.58 0.00	42.10 -2.45 0.00	51.30 -2.36 0.00	70.26 -1.29 0.00	60.81 -2.53 0.00	60.50 -3.07 -0.91	65.15 -4.72 -0.42	67.41 -3.53 -0.26	67.84 -3.25 -0.36	68.30 -2.77 -0.15	68.67 -2.63 -0.28	69.17 -2.34 -0.60	69.36 -2.49 -0.81	70.94 -1.37 -0.11	67.13 -3.02 0.00	64.24 -3.07 -0.49	71.09 -4.81 -0.75	68.53 -2.71 0.00	58.76 -2.57 -0.17	51.37 -2.65 -0.01	58.80 -1.57 -0.16

INDECK___OSWEGO 23783	53.07 -1.53 0.00	46.89 -1.45 0.00	43.41 -1.30 0.00	41.65 -1.29 0.00	43.26 -1.29 0.00	52.21 -1.45 0.00	70.12 -1.43 0.00	61.95 -1.39 0.00	61.60 -1.50 -0.44	67.10 -2.43 -0.08	68.54 -2.19 -0.05	68.76 -2.05 -0.07	68.88 -2.06 -0.03	69.01 -2.06 -0.05	68.96 -2.06 -0.11	69.19 -1.99 -0.15	71.03 -1.23 -0.05	68.61 -1.54 0.00	65.66 -1.40 -0.23	73.77 -1.73 -0.36	69.96 -1.28 0.00	60.02 -1.22 -0.08	52.71 -1.30 0.00	58.84 -1.44 -0.08
INDECK___YERKES 23781	51.05 -3.55 0.00	45.24 -3.09 0.00	42.02 -2.68 0.00	40.06 -2.88 0.00	41.66 -2.90 0.00	50.23 -3.43 0.00	66.97 -4.58 0.00	57.20 -6.14 0.00	56.53 -6.89 -0.76	59.83 -9.93 -0.31	62.18 -8.69 -0.19	62.80 -8.21 -0.27	63.36 -7.66 -0.11	63.48 -7.74 -0.21	64.05 -7.30 -0.45	64.39 -7.25 -0.61	66.52 -5.78 -0.09	63.20 -6.94 0.00	61.16 -6.08 -0.41	66.38 -9.39 -0.63	64.61 -6.63 0.00	55.99 -5.32 -0.14	49.53 -4.48 -0.01	57.15 -3.19 -0.14
INDIAN POINT_GT_1 24139	57.22 2.62 0.00	50.17 1.84 0.00	46.27 1.56 0.00	44.44 1.50 0.00	46.16 1.60 0.00	56.40 2.74 0.00	76.27 4.72 0.00	68.79 5.45 0.00	73.62 5.77 -5.19	79.90 6.53 -3.92	78.96 7.00 -1.28	79.42 6.93 -1.75	78.68 7.02 -0.76	79.33 6.96 -1.35	81.10 7.23 -2.96	85.58 7.25 -7.30	89.14 7.15 -9.79	82.35 6.45 -5.74	75.81 6.21 -2.77	88.59 7.29 -6.15	81.13 6.98 -2.91	67.81 5.69 -0.95	58.38 4.32 -0.05	65.40 4.27 -0.91
INDIAN POINT_GT_2 23659	57.22 2.62 0.00	50.17 1.84 0.00	46.27 1.56 0.00	44.44 1.50 0.00	46.16 1.60 0.00	56.40 2.74 0.00	76.27 4.72 0.00	68.79 5.45 0.00	73.62 5.77 -5.19	79.90 6.53 -3.92	78.96 7.00 -1.28	79.42 6.93 -1.75	78.68 7.02 -0.76	79.33 6.96 -1.35	81.10 7.23 -2.96	85.58 7.25 -7.30	89.14 7.15 -9.79	82.35 6.45 -5.74	75.81 6.21 -2.77	88.59 7.29 -6.15	81.13 6.98 -2.91	67.81 5.69 -0.95	58.38 4.32 -0.05	65.40 4.27 -0.91
INDIAN POINT_GT_3 24019	57.22 2.62 0.00	50.17 1.84 0.00	46.27 1.56 0.00	44.44 1.50 0.00	46.16 1.60 0.00	56.40 2.74 0.00	76.27 4.72 0.00	68.79 5.45 0.00	73.62 5.77 -5.19	79.90 6.53 -3.92	78.96 7.00 -1.28	79.42 6.93 -1.75	78.68 7.02 -0.76	79.33 6.96 -1.35	81.10 7.23 -2.96	85.58 7.25 -7.30	89.14 7.15 -9.79	82.35 6.45 -5.74	75.81 6.21 -2.77	88.59 7.29 -6.15	81.13 6.98 -2.91	67.81 5.69 -0.95	58.38 4.32 -0.05	65.40 4.27 -0.91
INDIAN POINT___2 23530	57.11 2.51 0.00	50.08 1.74 0.00	46.18 1.48 0.00	44.36 1.42 0.00	46.07 1.51 0.00	56.29 2.63 0.00	76.13 4.58 0.00	68.73 5.38 0.00	73.50 5.70 -5.14	79.74 6.46 -3.83	78.87 6.93 -1.26	79.26 6.79 -1.73	78.60 6.95 -0.75	79.25 6.89 -1.34	81.00 7.16 -2.93	85.35 7.17 -7.15	88.73 7.08 -9.46	82.07 6.38 -5.54	75.71 6.15 -2.74	88.40 7.21 -6.04	80.95 6.91 -2.80	67.73 5.63 -0.94	58.27 4.21 -0.05	65.33 4.21 -0.91
INDIAN POINT___3 23531	57.11 2.51 0.00	50.08 1.74 0.00	46.13 1.43 0.00	44.36 1.42 0.00	46.07 1.51 0.00	56.29 2.63 0.00	76.06 4.51 0.00	68.60 5.26 0.00	73.44 5.58 -5.20	79.69 6.32 -3.92	78.74 6.79 -1.28	79.14 6.65 -1.75	78.47 6.81 -0.76	79.12 6.75 -1.35	80.81 6.95 -2.96	85.31 6.96 -7.32	88.94 6.93 -9.81	82.15 6.24 -5.76	75.61 6.01 -2.77	88.37 7.06 -6.16	80.92 6.77 -2.91	67.62 5.50 -0.95	58.22 4.16 -0.05	65.22 4.09 -0.92
IP CORINTH___1 23988	59.90 5.30 0.00	52.49 4.16 0.00	48.55 3.84 0.00	46.80 3.86 0.00	48.47 3.92 0.00	58.97 5.31 0.00	79.21 7.66 0.00	68.41 5.07 0.00	74.67 5.20 -6.81	77.53 5.42 -2.66	77.27 4.95 -1.65	78.23 5.23 -2.25	76.92 5.03 -0.97	78.02 5.26 -1.74	79.54 4.82 -3.81	81.06 4.90 -5.13	79.54 6.50 -0.84	75.41 5.26 0.00	76.40 5.95 -3.62	87.92 7.21 -5.56	77.65 6.41 0.00	68.35 5.93 -1.25	59.26 5.18 -0.07	67.85 6.44 -1.20
IP___TICONDEROGA 23804	60.94 6.33 0.00	53.07 4.74 0.00	49.08 4.38 0.00	47.36 4.42 0.00	49.01 4.46 0.00	59.83 6.17 0.00	80.28 8.73 0.00	69.42 6.08 0.00	75.02 5.77 -6.60	77.87 5.83 -2.58	78.07 5.80 -1.60	79.22 6.30 -2.18	77.95 6.10 -0.95	78.89 6.18 -1.69	80.49 5.89 -3.70	81.55 5.54 -4.98	78.93 5.92 -0.81	75.41 5.26 0.00	76.89 6.55 -3.51	87.52 6.99 -5.39	77.01 5.77 0.00	68.37 5.99 -1.21	58.99 4.91 -0.07	67.75 6.38 -1.16
JARVIS____ 23743	54.71 0.11 0.00	48.38 0.05 0.00	44.75 0.04 0.00	42.98 0.04 0.00	44.60 0.04 0.00	53.77 0.11 0.00	71.76 0.21 0.00	63.60 0.25 0.00	62.78 0.25 0.13	69.61 0.21 0.05	70.93 0.28 0.03	70.98 0.28 0.04	71.17 0.28 0.02	71.27 0.28 0.03	71.12 0.28 0.07	71.21 0.28 0.10	72.55 0.36 0.02	70.43 0.28 0.00	67.02 0.27 0.07	75.34 0.30 0.11	71.59 0.36 0.00	61.39 0.24 0.02	54.16 0.16 0.00	60.30 0.12 0.02
JENNISON___1 23625	54.77 0.16 0.00	48.29 -0.05 0.00	44.75 0.04 0.00	42.98 0.04 0.00	44.64 0.09 0.00	54.09 0.43 0.00	73.84 2.29 0.00	65.69 2.34 0.00	66.83 2.32 -1.84	73.53 3.06 -1.03	74.86 3.60 -0.58	75.21 3.68 -0.79	74.86 3.62 -0.34	75.25 3.62 -0.61	75.86 3.62 -1.34	76.40 3.41 -1.97	75.88 3.10 -0.58	72.61 2.24 -0.22	69.81 2.00 -0.98	79.27 2.56 -1.57	74.34 2.99 -0.11	63.34 1.83 -0.34	54.89 0.86 -0.02	61.01 0.48 -0.32
JENNISON___2 23626	54.71 0.11 0.00	48.29 -0.05 0.00	44.70 0.00 0.00	42.94 0.00 0.00	44.60 0.04 0.00	54.04 0.38 0.00	73.77 2.22 0.00	65.62 2.28 0.00	66.76 2.26 -1.84	73.39 2.92 -1.03	74.79 3.53 -0.58	75.14 3.61 -0.79	74.79 3.55 -0.34	75.11 3.48 -0.61	75.79 3.55 -1.34	76.33 3.34 -1.97	75.81 3.03 -0.58	72.54 2.17 -0.22	69.74 1.94 -0.98	79.20 2.48 -1.57	74.27 2.92 -0.11	63.28 1.77 -0.34	54.83 0.81 -0.02	60.95 0.42 -0.32
KEDC PORT_JEFF_GT2 24210	58.21 3.60 0.00	50.99 2.66 0.00	46.85 2.15 0.00	45.39 2.45 0.00	47.18 2.63 0.00	58.76 5.10 0.00	78.99 7.44 0.00	72.09 8.74 0.00	76.75 8.84 -5.25	86.18 10.00 -6.73	88.07 10.53 -6.86	88.49 10.33 -7.42	89.27 10.42 -7.94	89.59 10.37 -8.20	88.68 10.64 -7.14	89.01 10.58 -7.39	91.75 9.60 -9.95	90.69 10.03 -10.51	91.38 9.42 -15.13	93.08 10.97 -6.96	93.53 10.69 -11.61	85.52 8.87 -15.49	60.21 6.16 -0.05	66.31 5.18 -0.92
KEDC PORT_JEFF_GT3 24211	58.21 3.60 0.00	50.99 2.66 0.00	46.85 2.15 0.00	45.39 2.45 0.00	47.18 2.63 0.00	58.76 5.10 0.00	78.99 7.44 0.00	72.09 8.74 0.00	76.75 8.84 -5.25	86.18 10.00 -6.73	88.07 10.53 -6.86	88.49 10.33 -7.42	89.27 10.42 -7.94	89.59 10.37 -8.20	88.68 10.64 -7.14	89.01 10.58 -7.39	91.75 9.60 -9.95	90.69 10.03 -10.51	91.38 9.42 -15.13	93.08 10.97 -6.96	93.53 10.69 -11.61	85.52 8.87 -15.49	60.21 6.16 -0.05	66.31 5.18 -0.92
KEDC_GLWD_GT4 24219	57.71 3.11 0.00	50.51 2.18 0.00	46.49 1.79 0.00	44.83 1.89 0.00	46.56 2.00 0.00	57.26 3.60 0.00	77.34 5.80 0.00	70.31 6.97 0.00	75.24 7.33 -5.25	84.25 8.33 -6.47	85.85 8.84 -6.34	86.41 8.77 -6.89	87.11 8.93 -7.27	87.46 8.88 -7.57	86.81 9.15 -6.75	87.52 9.09 -7.39	90.88 8.74 -9.95	88.57 8.35 -10.07	88.83 8.02 -13.98	91.35 9.24 -6.96	90.95 8.90 -10.81	82.59 7.28 -14.14	59.40 5.35 -0.05	66.12 5.00 -0.92
KEDC_GLWD_GT5 24220	57.71 3.11 0.00	50.51 2.18 0.00	46.49 1.79 0.00	44.83 1.89 0.00	46.56 2.00 0.00	57.26 3.60 0.00	77.34 5.80 0.00	70.31 6.97 0.00	75.24 7.33 -5.25	84.25 8.33 -6.47	85.85 8.84 -6.34	86.41 8.77 -6.89	87.11 8.93 -7.27	87.46 8.88 -7.57	86.81 9.15 -6.75	87.52 9.09 -7.39	90.88 8.74 -9.95	88.57 8.35 -10.07	88.83 8.02 -13.98	91.35 9.24 -6.96	90.95 8.90 -10.81	82.59 7.28 -14.14	59.40 5.35 -0.05	66.12 5.00 -0.92

KENSICO____ 23655	57.55 2.95 0.00	50.41 2.08 0.00	46.49 1.79 0.00	44.66 1.72 0.00	46.38 1.83 0.00	56.67 3.01 0.00	76.63 5.08 0.00	69.17 5.83 0.00	74.03 6.14 -5.22	80.35 6.95 -3.96	79.39 7.42 -1.28	79.86 7.36 -1.76	79.11 7.45 -0.76	79.77 7.39 -1.36	81.54 7.66 -2.97	86.01 7.60 -7.38	89.72 7.58 -9.94	82.86 6.87 -5.84	76.29 6.68 -2.78	89.09 7.74 -6.21	81.60 7.41 -2.95	68.18 6.06 -0.96	58.70 4.64 -0.05	65.76 4.64 -0.92
KIAC_JFK_GT1 23816	58.10 3.49 0.00	50.80 2.47 0.00	46.72 2.01 0.00	44.87 1.93 0.00	46.60 2.05 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.80 6.46 0.00	74.72 6.83 -5.23	81.34 7.43 -4.46	79.83 7.85 -1.30	81.48 7.92 -2.82	81.48 8.01 -2.56	82.71 7.95 -3.74	83.15 7.87 -4.37	86.37 7.96 -7.39	90.23 8.09 -9.94	83.64 7.65 -5.85	77.10 7.48 -2.79	90.16 8.79 -6.22	82.46 8.26 -2.96	68.85 6.73 -0.96	59.19 5.13 -0.05	66.61 5.48 -0.93
KIAC_JFK_GT2 23817	58.10 3.49 0.00	50.80 2.47 0.00	46.72 2.01 0.00	44.87 1.93 0.00	46.60 2.05 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.80 6.46 0.00	74.72 6.83 -5.23	81.34 7.43 -4.46	79.83 7.85 -1.30	81.48 7.92 -2.82	81.48 8.01 -2.56	82.71 7.95 -3.74	83.15 7.87 -4.37	86.37 7.96 -7.39	90.23 8.09 -9.94	83.64 7.65 -5.85	77.10 7.48 -2.79	90.16 8.79 -6.22	82.46 8.26 -2.96	68.85 6.73 -0.96	59.19 5.13 -0.05	66.61 5.48 -0.93
KINTIGH____ 23543	50.07 -4.53 0.00	44.37 -3.96 0.00	41.31 -3.40 0.00	39.46 -3.48 0.00	41.03 -3.52 0.00	49.32 -4.35 0.00	65.61 -5.94 0.00	56.50 -6.84 0.00	55.87 -7.46 -0.66	59.49 -10.21 -0.25	61.57 -9.26 -0.15	62.11 -8.84 -0.21	62.56 -8.44 -0.09	62.73 -8.45 -0.16	63.03 -8.23 -0.35	63.34 -8.17 -0.47	65.42 -6.86 -0.08	62.50 -7.65 0.00	60.37 -6.82 -0.36	65.93 -9.77 -0.55	63.90 -7.34 0.00	55.23 -6.06 -0.12	48.72 -5.29 -0.01	55.81 -4.52 -0.12
LEDERLE____ 23769	57.71 3.11 0.00	50.61 2.27 0.00	46.63 1.92 0.00	44.83 1.89 0.00	46.56 2.00 0.00	56.88 3.22 0.00	76.99 5.44 0.00	69.68 6.33 0.00	74.37 6.64 -5.07	80.68 7.50 -3.73	79.92 7.99 -1.25	80.37 7.92 -1.71	79.66 8.01 -0.74	80.30 7.95 -1.32	82.02 8.23 -2.89	86.24 8.24 -6.97	89.60 8.30 -9.09	82.97 7.51 -5.32	76.68 7.15 -2.70	89.47 8.42 -5.91	82.05 8.12 -2.69	68.58 6.48 -0.93	59.02 4.97 -0.05	65.98 4.88 -0.89
LINDEN COGEN____ 23786	57.77 3.17 0.00	50.61 2.27 0.00	46.58 1.88 0.00	44.79 1.85 0.00	46.51 1.96 0.00	56.88 3.22 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.48 7.57 -4.46	79.97 7.99 -1.30	81.48 7.92 -2.82	81.55 8.08 -2.56	82.78 8.03 -3.74	83.50 8.23 -4.37	86.65 8.24 -7.39	90.38 8.23 -9.94	83.50 7.51 -5.85	76.84 7.22 -2.79	89.70 8.34 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.13 5.08 -0.05	66.25 5.12 -0.93
LIPA_MISC_IPP 23656	58.04 3.44 0.00	50.99 2.66 0.00	46.89 2.19 0.00	45.47 2.53 0.00	47.27 2.72 0.00	58.81 5.15 0.00	79.06 7.51 0.00	72.02 8.68 0.00	76.62 8.71 -5.25	86.04 9.86 -6.73	87.86 10.32 -6.86	88.35 10.19 -7.42	89.13 10.28 -7.94	89.45 10.23 -8.21	88.55 10.49 -7.14	88.87 10.44 -7.39	91.75 9.60 -9.95	90.48 9.82 -10.51	91.25 9.29 -15.13	92.93 10.82 -6.96	93.47 10.61 -11.61	85.29 8.62 -15.50	59.94 5.89 -0.05	66.06 4.94 -0.92
LITTLE FALLS____HYD 24013	56.79 2.18 0.00	50.08 1.74 0.00	46.31 1.61 0.00	44.53 1.59 0.00	46.25 1.69 0.00	56.08 2.41 0.00	75.77 4.22 0.00	66.83 3.48 0.00	65.40 3.38 0.65	73.06 3.82 0.21	74.72 4.17 0.13	74.95 4.39 0.18	75.15 4.33 0.08	75.28 4.40 0.14	74.79 4.18 0.30	74.96 4.33 0.40	76.45 4.33 0.08	74.01 3.86 0.00	70.22 3.74 0.35	78.98 4.36 0.53	75.37 4.13 0.00	64.35 3.30 0.12	56.70 2.70 0.01	63.10 3.01 0.11
LI_NEWBRIDGE____DRP 323616	57.11 2.51 0.00	49.83 1.50 0.00	45.82 1.12 0.00	44.31 1.37 0.00	46.07 1.51 0.00	57.04 3.38 0.00	76.84 5.29 0.00	70.19 6.84 0.00	75.12 7.21 -5.25	84.32 8.13 -6.75	86.14 8.55 -6.90	86.63 8.42 -7.46	87.41 8.51 -8.00	87.66 8.38 -8.26	86.80 8.72 -7.18	87.09 8.67 -7.39	90.02 7.87 -9.95	88.76 8.07 -10.55	89.67 7.62 -15.23	90.98 8.87 -6.96	91.54 8.62 -11.68	83.99 7.22 -15.61	59.03 4.97 -0.05	65.22 -0.92
LONG_LAKE_PHOENIX 24014	53.13 -1.47 0.00	46.98 -1.35 0.00	43.45 -1.25 0.00	41.69 -1.25 0.00	43.31 -1.25 0.00	52.27 -1.40 0.00	70.19 -1.36 0.00	62.08 -1.27 0.00	61.67 -1.44 -0.45	67.24 -2.29 -0.08	68.68 -2.05 -0.05	68.83 -1.98 -0.07	69.02 -1.91 -0.03	69.16 -1.92 -0.05	69.11 -1.91 -0.12	69.34 -1.85 -0.16	71.17 -1.08 -0.06	68.75 -1.40 0.00	65.80 -1.27 -0.24	73.86 -1.65 -0.37	70.10 -1.14 0.00	60.15 -1.10 -0.08	52.82 -1.19 0.00	58.96 -1.32 -0.08
LOVETT____3 23632	56.79 2.18 0.00	49.79 1.45 0.00	45.91 1.21 0.00	44.10 1.16 0.00	45.80 1.25 0.00	55.97 2.31 0.00	75.70 4.15 0.00	68.35 5.00 0.00	73.02 5.26 -5.09	79.19 5.97 -3.76	78.37 6.43 -1.25	78.75 6.30 -1.71	78.10 6.45 -0.74	78.74 6.39 -1.33	80.47 6.67 -2.90	84.66 6.61 -7.02	87.98 6.57 -9.21	81.43 5.89 -5.39	75.22 5.68 -2.71	87.78 6.69 -5.95	80.45 6.48 -2.73	67.30 5.20 -0.93	57.94 3.89 -0.05	64.90 3.79 -0.90
LOVETT____4 23642	57.17 2.57 0.00	50.12 1.79 0.00	46.22 1.52 0.00	44.40 1.46 0.00	46.11 1.56 0.00	56.40 2.74 0.00	76.20 4.65 0.00	68.85 5.51 0.00	73.58 5.83 -5.09	79.81 6.60 -3.77	79.00 7.07 -1.25	79.39 6.93 -1.71	78.67 7.02 -0.74	79.38 7.03 -1.33	81.11 7.30 -2.90	85.30 7.25 -7.03	88.64 7.22 -9.22	82.06 6.52 -5.39	75.75 6.21 -2.71	88.46 7.36 -5.95	81.09 7.12 -2.73	67.79 5.69 -0.93	58.38 4.32 -0.05	65.38 4.27 -0.90
LOVETT____5 23593	57.17 2.57 0.00	50.12 1.79 0.00	46.22 1.52 0.00	44.40 1.46 0.00	46.11 1.56 0.00	56.40 2.74 0.00	76.20 4.65 0.00	68.85 5.51 0.00	73.58 5.83 -5.09	79.81 6.60 -3.77	79.00 7.07 -1.25	79.39 6.93 -1.71	78.67 7.02 -0.74	79.38 7.03 -1.33	81.11 7.30 -2.90	85.30 7.25 -7.03	88.64 7.22 -9.22	82.06 6.52 -5.39	75.75 6.21 -2.71	88.46 7.36 -5.95	81.09 7.12 -2.73	67.79 5.69 -0.93	58.38 4.32 -0.05	65.38 4.27 -0.90
LOWER RAQUET____HYD 24057	53.95 -0.66 0.00	48.00 -0.34 0.00	44.44 -0.27 0.00	42.68 -0.26 0.00	44.24 -0.31 0.00	52.86 -0.80 0.00	70.55 -1.00 0.00	62.33 -1.01 0.00	61.60 -1.07 0.00	69.73 0.28 0.00	70.61 -0.07 0.00	70.67 -0.07 0.00	70.62 -0.28 0.00	70.45 -0.57 0.00	69.70 -1.21 0.00	69.89 -1.14 0.00	70.32 -1.88 0.00	68.82 -1.33 0.00	64.89 -1.94 0.00	74.40 -0.75 0.00	69.88 -1.35 0.00	59.70 -1.47 0.00	52.87 -1.13 0.00	58.28 -1.93 0.00
LOWER____HUDSON 24059	58.53 3.93 0.00	51.48 3.14 0.00	47.61 2.91 0.00	45.86 2.92 0.00	47.54 2.99 0.00	57.79 4.13 0.00	76.84 5.29 0.00	67.40 4.05 0.00	74.06 4.76 -6.64	77.12 5.07 -2.60	77.52 5.23 -1.61	78.32 5.38 -2.20	77.25 5.39 -0.95	78.33 5.61 -1.70	79.87 5.25 -3.72	81.29 5.26 -5.01	78.36 5.34 -0.82	74.85 4.70 0.00	75.64 5.28 -3.53	86.51 5.94 -5.42	76.58 5.34 0.00	67.40 5.02 -1.22	58.66 4.59 -0.07	66.97 5.60 -1.17
LWR____OSWEGATCHIE_HYD 23850	53.73 -0.87 0.00	47.56 -0.77 0.00	44.03 -0.67 0.00	42.34 -0.60 0.00	43.88 -0.67 0.00	52.70 -0.97 0.00	70.91 -0.64 0.00	62.71 -0.63 0.00	62.04 -0.63 0.00	69.52 0.07 0.00	70.68 0.00 0.00	70.81 0.07 0.00	70.76 -0.14 0.00	70.66 -0.36 0.00	70.06 -0.85 0.00	70.25 -0.78 0.00	71.34 -0.87 0.00	69.31 -0.84 0.00	65.56 -1.27 0.00	74.77 -0.38 0.00	70.67 -0.57 0.00	60.19 -0.98 0.00	53.03 -0.97 0.00	58.40 -1.81 0.00

LYONS_FALL_HYD 23570	54.22 -0.38 0.00	47.66 -0.68 0.00	44.12 -0.58 0.00	42.42 -0.52 0.00	43.97 -0.58 0.00	53.07 -0.59 0.00	71.62 0.07 0.00	63.47 0.13 0.00	62.79 0.13 0.00	69.66 0.21 0.00	71.03 0.35 0.00	71.17 0.42 0.00	71.19 0.28 0.00	71.23 0.21 0.00	70.91 0.00 0.00	71.03 0.00 0.00	72.56 0.36 0.00	70.29 0.14 0.00	66.76 -0.07 0.00	75.52 0.38 0.00	71.67 0.43 0.00	61.04 -0.12 0.00	53.63 -0.38 0.00	59.24 -0.96 0.00
MAPLE_RIDGE_WT_1 323574	54.44 -0.16 0.00	48.24 -0.10 0.00	44.61 -0.09 0.00	42.85 -0.09 0.00	44.46 -0.09 0.00	53.45 -0.21 0.00	71.19 -0.36 0.00	63.03 -0.32 0.00	62.14 -0.31 0.21	69.23 -0.14 0.08	70.42 -0.21 0.05	70.47 -0.21 0.06	70.67 -0.21 0.03	70.76 -0.21 0.05	70.51 -0.28 0.11	70.67 -0.21 0.15	71.82 -0.36 0.03	69.87 -0.28 0.00	66.38 -0.33 0.11	74.75 -0.23 0.17	70.88 -0.36 0.00	60.76 -0.37 0.04	53.68 -0.32 0.00	59.81 -0.36 0.04
MAPLE_RIDGE_WT_2 323611	54.44 -0.16 0.00	48.24 -0.10 0.00	44.61 -0.09 0.00	42.85 -0.09 0.00	44.46 -0.09 0.00	53.45 -0.21 0.00	71.19 -0.36 0.00	63.03 -0.32 0.00	62.14 -0.31 0.21	69.23 -0.14 0.08	70.42 -0.21 0.05	70.47 -0.21 0.06	70.67 -0.21 0.03	70.76 -0.21 0.05	70.51 -0.28 0.11	70.67 -0.21 0.15	71.82 -0.36 0.03	69.87 -0.28 0.00	66.38 -0.33 0.11	74.75 -0.23 0.17	70.88 -0.36 0.00	60.76 -0.37 0.04	53.68 -0.32 0.00	59.81 -0.36 0.04
MG INDUSTRY___DRP 24185	56.46 1.86 0.00	50.12 1.79 0.00	46.31 1.61 0.00	44.57 1.63 0.00	46.20 1.65 0.00	56.08 2.41 0.00	74.77 3.22 0.00	66.32 2.98 0.00	72.21 3.01 -6.54	75.21 3.19 -2.56	75.16 2.90 -1.58	75.53 2.62 -2.17	74.54 2.69 -0.94	75.47 2.77 -1.68	77.34 2.77 -3.67	78.74 2.77 -4.94	75.60 2.60 -0.80	72.32 2.17 0.00	72.65 2.34 -3.48	83.19 2.71 -5.34	73.80 2.56 0.00	64.75 2.39 -1.20	56.23 2.16 -0.07	63.77 2.41 -1.15
MID___OSWEGATCHIE_HYD 23849	53.73 -0.87 0.00	47.56 -0.77 0.00	44.03 -0.67 0.00	42.34 -0.60 0.00	43.88 -0.67 0.00	52.70 -0.97 0.00	70.91 -0.64 0.00	62.71 -0.63 0.00	62.04 -0.63 0.00	69.52 0.07 0.00	70.68 0.00 0.00	70.81 0.07 0.00	70.76 -0.14 0.00	70.66 -0.36 0.00	70.06 -0.85 0.00	70.25 -0.78 0.00	71.34 -0.87 0.00	69.31 -0.84 0.00	65.56 -1.27 0.00	74.77 -0.38 0.00	70.67 -0.57 0.00	60.19 -0.98 0.00	53.03 -0.97 0.00	58.40 -1.81 0.00
MID___RAQUETTE_HYD 23851	53.95 -0.66 0.00	48.00 -0.34 0.00	44.44 -0.27 0.00	42.68 -0.26 0.00	44.24 -0.31 0.00	52.86 -0.80 0.00	70.55 -1.00 0.00	62.33 -1.01 0.00	61.60 -1.07 0.00	69.73 0.28 0.00	70.61 -0.07 0.00	70.67 -0.07 0.00	70.62 -0.28 0.00	70.45 -0.57 0.00	69.70 -1.21 0.00	69.89 -1.14 0.00	70.32 -1.88 0.00	68.82 -1.33 0.00	64.89 -1.94 0.00	74.40 -0.75 0.00	69.88 -1.35 0.00	59.70 -1.47 0.00	52.87 -1.13 0.00	58.28 -1.93 0.00
MILLIKEN___1 23584	50.56 -4.04 0.00	45.44 -2.90 0.00	42.60 -2.10 0.00	40.88 -2.06 0.00	42.55 -2.00 0.00	50.01 -3.65 0.00	68.47 -3.08 0.00	60.68 -2.66 0.00	60.94 -2.63 -0.90	66.50 -3.33 -0.38	68.16 -2.76 -0.24	68.45 -2.62 -0.32	68.42 -2.62 -0.14	68.71 -2.56 -0.25	68.83 -2.62 -0.54	68.14 -3.62 -0.73	69.35 -2.96 -0.11	66.50 -3.65 0.00	63.76 -3.54 -0.47	72.03 -3.83 -0.72	68.18 -3.06 0.00	58.02 -3.30 -0.16	50.39 -3.62 -0.01	55.85 -4.52 -0.16
MILLIKEN___2 23585	50.56 -4.04 0.00	45.44 -2.90 0.00	42.60 -2.10 0.00	40.88 -2.06 0.00	42.55 -2.00 0.00	50.01 -3.65 0.00	68.47 -3.08 0.00	60.68 -2.66 0.00	60.94 -2.63 -0.90	66.50 -3.33 -0.38	68.16 -2.76 -0.24	68.45 -2.62 -0.32	68.42 -2.62 -0.14	68.71 -2.56 -0.25	68.83 -2.62 -0.54	68.14 -3.62 -0.73	69.35 -2.96 -0.11	66.50 -3.65 0.00	63.76 -3.54 -0.47	72.03 -3.83 -0.72	68.18 -3.06 0.00	58.02 -3.30 -0.16	50.39 -3.62 -0.01	55.85 -4.52 -0.16
MILLIKEN___DIESEL 23629	50.56 -4.04 0.00	45.44 -2.90 0.00	42.60 -2.10 0.00	40.88 -2.06 0.00	42.55 -2.00 0.00	50.01 -3.65 0.00	68.47 -3.08 0.00	60.68 -2.66 0.00	60.94 -2.63 -0.90	66.50 -3.33 -0.38	68.16 -2.76 -0.24	68.45 -2.62 -0.32	68.42 -2.62 -0.14	68.71 -2.56 -0.25	68.83 -2.62 -0.54	68.14 -3.62 -0.73	69.35 -2.96 -0.11	66.50 -3.65 0.00	63.76 -3.54 -0.47	72.03 -3.83 -0.72	68.18 -3.06 0.00	58.02 -3.30 -0.16	50.39 -3.62 -0.01	55.85 -4.52 -0.16
MILLSEAT___LFGE 323607	51.49 -3.11 0.00	45.63 -2.71 0.00	42.33 -2.37 0.00	40.41 -2.53 0.00	42.06 -2.49 0.00	50.76 -2.90 0.00	67.97 -3.58 0.00	58.28 -5.07 0.00	57.61 -5.77 -0.71	61.19 -8.54 -0.28	63.43 -7.42 -0.17	63.90 -7.07 -0.23	64.48 -6.52 -0.10	64.60 -6.60 -0.18	65.21 -6.10 -0.40	65.60 -5.97 -0.54	67.81 -4.48 -0.09	64.47 -5.68 0.00	62.27 -4.95 -0.38	67.92 -7.82 -0.59	66.04 -5.20 0.00	56.96 -4.34 -0.13	50.12 -3.89 -0.01	57.62 -2.71 -0.13
MODEL_CITY_ENERGY 24167	50.67 -3.93 0.00	44.95 -3.38 0.00	41.71 -3.00 0.00	39.76 -3.18 0.00	41.39 -3.16 0.00	49.91 -3.76 0.00	66.33 -5.22 0.00	56.63 -6.71 0.00	55.89 -7.52 -0.74	59.06 -10.70 -0.30	61.33 -9.54 -0.19	61.94 -9.06 -0.26	62.51 -8.51 -0.11	62.62 -8.59 -0.20	63.26 -8.08 -0.43	63.59 -8.03 -0.58	65.79 -6.50 -0.09	62.57 -7.58 0.00	60.55 -6.68 -0.40	65.62 -10.14 -0.62	63.97 -7.27 0.00	55.49 -5.81 -0.14	49.04 -4.97 -0.01	56.61 -3.73 -0.13
MODERN_LFGE___ 323580	50.67 -3.93 0.00	44.95 -3.38 0.00	41.71 -3.00 0.00	39.76 -3.18 0.00	41.39 -3.16 0.00	49.91 -3.76 0.00	66.33 -5.22 0.00	56.63 -6.71 0.00	55.89 -7.52 -0.74	59.06 -10.70 -0.30	61.33 -9.54 -0.19	61.94 -9.06 -0.26	62.51 -8.51 -0.11	62.62 -8.59 -0.20	63.26 -8.08 -0.43	63.59 -8.03 -0.58	65.79 -6.50 -0.09	62.57 -7.58 0.00	60.55 -6.68 -0.40	65.62 -10.14 -0.62	63.97 -7.27 0.00	55.49 -5.81 -0.14	49.04 -4.97 -0.01	56.61 -3.73 -0.13
MOHAWK_PAPER___DRP 24187	57.71 3.11 0.00	50.80 2.47 0.00	46.98 2.28 0.00	45.21 2.28 0.00	46.87 2.32 0.00	56.94 3.27 0.00	75.63 4.08 0.00	66.51 3.17 0.00	72.41 3.07 -6.68	75.40 3.33 -2.61	75.76 3.46 -1.62	76.56 3.61 -2.21	75.55 3.69 -0.96	76.57 3.83 -1.71	78.34 3.69 -3.74	79.76 3.69 -5.04	76.56 3.54 -0.82	73.24 3.09 0.00	73.79 3.41 -3.56	84.36 3.76 -5.46	74.80 3.56 0.00	65.82 3.43 -1.22	57.53 3.46 -0.07	65.42 4.03 -1.18
MONGAUP___HYD 23641	57.50 2.89 0.00	50.56 2.22 0.00	46.67 1.97 0.00	44.83 1.89 0.00	46.56 2.00 0.00	56.77 3.11 0.00	76.63 5.08 0.00	69.49 6.14 0.00	73.80 6.33 -4.81	80.01 7.15 -3.41	79.50 7.63 -1.19	79.72 7.36 -1.63	79.13 7.52 -0.70	79.66 7.39 -1.26	81.24 7.59 -2.75	85.21 7.81 -6.37	87.99 7.87 -7.92	81.90 7.16 -4.60	76.20 6.82 -2.56	88.87 8.27 -5.45	81.40 7.84 -2.33	68.16 6.12 -0.88	58.86 4.81 -0.05	65.39 4.33 -0.85
MONTAUK___DIESEL 23721	60.72 6.12 0.00	53.22 4.88 0.00	48.91 4.20 0.00	47.53 4.59 0.00	49.32 4.77 0.00	61.66 8.00 0.00	82.78 11.23 0.00	75.89 12.54 0.00	80.57 12.66 -5.25	90.62 14.45 -6.73	92.81 15.27 -6.86	93.30 15.14 -7.42	94.17 15.32 -7.94	94.49 15.27 -8.21	93.51 15.46 -7.14	93.77 15.34 -7.39	96.66 14.51 -9.95	95.11 14.45 -10.51	95.59 13.63 -15.13	98.12 16.01 -6.96	98.52 15.67 -11.61	89.02 12.36 -15.50	62.75 8.69 -0.05	68.95 7.83 -0.92
MUNSVILLE_WIND_PWR 323609	54.33 -0.27 0.00	48.09 -0.24 0.00	44.70 0.00 0.00	42.98 0.04 0.00	44.64 0.09 0.00	53.82 0.16 0.00	74.41 2.86 0.00	66.07 2.72 0.00	66.99 2.76 -1.57	73.50 3.19 -0.85	75.05 3.89 -0.48	75.43 4.03 -0.66	75.02 3.83 -0.28	75.29 3.76 -0.51	75.63 3.62 -1.11	75.86 3.20 -1.63	76.16 3.47 -0.49	72.65 2.31 -0.19	69.73 2.07 -0.83	79.34 2.86 -1.34	74.68 3.35 -0.09	63.23 1.77 -0.29	54.51 0.49 -0.02	60.18 -0.30 -0.28

SALMON__HYD 24042	54.66 0.05 0.00	48.67 0.34 0.00	45.02 0.31 0.00	43.20 0.26 0.00	44.95 0.40 0.00	53.82 0.16 0.00	72.05 0.50 0.00	63.34 0.00 0.00	62.60 -0.06 0.00	70.84 1.39 0.00	71.60 0.92 0.00	71.59 0.85 0.00	71.54 0.64 0.00	71.80 0.78 0.00	71.33 0.43 0.00	71.46 0.43 0.00	71.91 -0.29 0.00	70.50 0.35 0.00	66.23 -0.60 0.00	76.05 0.90 0.00	71.59 0.36 0.00	60.68 -0.49 0.00	53.57 -0.43 0.00	58.82 -1.38 0.00
N.E._GEN_SANDY PD 24062	57.66 3.06 0.00	50.66 2.32 0.00	46.76 2.06 0.00	45.00 2.06 0.00	46.69 2.14 0.00	56.83 3.17 0.00	78.34 4.44 -2.35	65.78 3.93 1.49	72.00 4.01 -5.33	76.31 4.31 -2.55	76.71 4.52 -1.51	77.40 4.60 -2.06	76.41 4.61 -0.89	77.23 4.62 -1.60	79.00 4.61 -3.48	80.41 4.47 -4.91	77.93 4.40 -1.32	74.29 3.79 -0.35	74.47 4.34 -3.30	85.13 4.81 -5.17	75.30 4.35 0.28	66.80 4.04 -1.60	57.47 3.40 -0.06	65.21 3.91 -1.09
NARROWS_GT1_1 24228	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NARROWS_GT1_2 24229	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NARROWS_GT1_3 24230	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NARROWS_GT1_4 24231	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NARROWS_GT1_5 24232	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NARROWS_GT1_6 24233	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NARROWS_GT1_7 24234	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NARROWS_GT1_8 24235	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NARROWS_GT2_1 24236	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NARROWS_GT2_2 24237	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NARROWS_GT2_3 24238	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NARROWS_GT2_4 24239	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NARROWS_GT2_5 24240	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NARROWS_GT2_6 24241	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93

NARROWS_GT2_7 24242	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NARROWS_GT2_8 24243	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NEG CAPITAL___MECHNVIL 23645	59.02 4.42 0.00	51.86 3.53 0.00	47.97 3.26 0.00	46.20 3.26 0.00	47.98 3.43 0.00	58.33 4.67 0.00	77.85 6.30 0.00	68.09 4.75 0.00	74.71 5.39 -6.66	77.82 5.76 -2.61	78.16 5.87 -1.61	79.03 6.08 -2.20	77.89 6.03 -0.96	78.98 6.25 -1.71	80.52 5.89 -3.73	82.02 5.97 -5.02	79.30 6.28 -0.82	75.62 5.47 0.00	76.45 6.08 -3.54	87.43 6.84 -5.44	77.44 6.20 0.00	68.01 5.63 -1.22	59.09 5.02 -0.07	67.52 6.14 -1.17
NEG CENTRAL_HIGH_ACRES 23767	51.27 -3.33 0.00	45.39 -2.95 0.00	42.07 -2.64 0.00	40.28 -2.66 0.00	41.88 -2.67 0.00	50.50 -3.17 0.00	67.76 -3.79 0.00	59.10 -4.24 0.00	58.73 -4.51 -0.58	63.46 -6.18 -0.19	65.28 -5.51 -0.12	65.60 -5.31 -0.16	65.94 -5.03 -0.07	66.10 -5.04 -0.12	66.21 -4.96 -0.27	66.64 -4.76 -0.37	68.59 -3.68 -0.07	65.80 -4.35 0.00	63.21 -3.94 -0.32	70.24 -5.41 -0.50	67.25 -3.99 0.00	57.67 -3.61 -0.11	50.55 -3.46 -0.01	57.12 -3.19 -0.11
NEG CENTRAL___DRP 24199	52.58 -2.02 0.00	46.64 -1.69 0.00	43.23 -1.48 0.00	41.44 -1.50 0.00	43.08 -1.47 0.00	51.89 -1.77 0.00	70.12 -1.43 0.00	61.82 -1.52 0.00	62.04 -1.38 -0.76	67.50 -2.22 -0.27	69.36 -1.48 -0.17	69.55 -1.41 -0.23	69.73 -1.28 -0.10	70.06 -1.14 -0.18	70.23 -1.06 -0.38	69.98 -1.56 -0.51	71.50 -0.79 -0.09	68.25 -1.89 0.00	65.38 -1.80 -0.36	73.29 -2.40 -0.55	69.81 -1.42 0.00	59.70 -1.59 -0.12	52.28 -1.73 -0.01	58.34 -1.99 -0.12
NEG CENTRAL___INDECK 23768	52.96 -1.64 0.00	46.79 -1.55 0.00	43.36 -1.34 0.00	41.48 -1.46 0.00	43.13 -1.43 0.00	52.21 -1.45 0.00	70.83 -0.72 0.00	61.70 -1.65 0.00	61.33 -2.19 -0.87	66.22 -3.61 -0.38	68.37 -2.54 -0.24	68.80 -2.26 -0.32	69.13 -1.91 -0.14	69.42 -1.85 -0.25	69.89 -1.56 -0.55	70.13 -1.63 -0.74	71.87 -0.43 -0.11	68.47 -1.68 0.00	65.75 -1.54 -0.46	73.00 -2.86 -0.70	70.17 -1.07 0.00	59.98 -1.35 -0.16	52.28 -1.73 -0.01	59.15 -1.20 -0.15
NEG CENTRAL___SENECA 23627	52.31 -2.29 0.00	46.45 -1.89 0.00	43.00 -1.70 0.00	41.22 -1.72 0.00	42.86 -1.69 0.00	51.62 -2.04 0.00	69.76 -1.79 0.00	61.38 -1.96 0.00	62.03 -1.50 -0.87	67.58 -2.22 -0.36	69.49 -1.41 -0.22	69.77 -1.27 -0.30	69.97 -1.06 -0.13	70.33 -0.92 -0.23	70.57 -0.85 -0.51	70.44 -1.28 -0.69	71.59 -0.72 -0.11	67.90 -2.24 0.00	65.01 -2.21 -0.39	72.82 -2.93 -0.60	69.53 -1.71 0.00	59.40 -1.90 -0.13	52.07 -1.94 -0.01	58.11 -2.23 -0.13
NEG CENTRAL___STATE_STREET 24147	53.18 -1.42 0.00	47.32 -1.02 0.00	43.99 -0.72 0.00	42.21 -0.73 0.00	43.97 -0.58 0.00	52.70 -0.97 0.00	71.76 0.21 0.00	63.53 0.19 0.00	63.44 0.06 -0.71	69.20 -0.49 -0.23	70.97 0.14 -0.14	71.15 0.21 -0.20	71.27 0.28 -0.08	71.60 0.43 -0.15	71.59 0.35 -0.33	70.26 -1.21 -0.44	71.93 -0.36 -0.09	69.17 -0.98 0.00	66.25 -0.94 -0.36	74.56 -1.13 -0.54	70.81 -0.43 0.00	60.37 -0.92 -0.12	52.66 -1.35 -0.01	58.64 -1.69 -0.12
NEG MILLWOOD___DRP 24198	57.22 2.62 0.00	50.17 1.84 0.00	46.27 1.56 0.00	44.48 1.55 0.00	46.20 1.65 0.00	56.40 2.74 0.00	76.34 4.79 0.00	68.92 5.57 0.00	73.85 5.83 -5.36	79.85 6.60 -3.81	79.14 7.14 -1.32	79.55 7.00 -1.80	78.71 7.02 -0.78	79.37 6.96 -1.39	81.26 7.30 -3.05	85.53 7.39 -7.12	88.31 7.15 -8.96	81.67 6.31 -5.21	75.96 6.28 -2.85	88.69 7.44 -6.11	80.86 6.98 -2.64	67.71 5.57 -0.98	58.22 4.16 -0.06	65.00 3.85 -0.94
NEG NORTH_FLCN_SEA 23793	53.40 -1.20 0.00	47.56 -0.77 0.00	43.99 -0.72 0.00	42.21 -0.73 0.00	43.88 -0.67 0.00	52.48 -1.18 0.00	69.90 -1.65 0.00	61.70 -1.65 0.00	60.97 -1.69 0.00	68.76 -0.69 0.00	69.55 -1.13 0.00	69.54 -1.20 0.00	69.49 -1.42 0.00	69.81 -1.21 0.00	69.42 -1.49 0.00	69.61 -1.42 0.00	69.89 -2.31 0.00	68.61 -1.54 0.00	64.62 -2.21 0.00	73.87 -1.28 0.00	69.46 -1.78 0.00	59.09 -2.08 0.00	52.22 -1.78 0.00	57.62 -2.59 0.00
NEG NORTH_KES_CHATGAY 23792	53.95 -0.66 0.00	48.05 -0.29 0.00	44.48 -0.22 0.00	42.68 -0.26 0.00	44.37 -0.18 0.00	52.96 -0.70 0.00	70.48 -1.07 0.00	63.41 0.06 0.00	62.35 -0.31 0.00	71.12 1.67 0.00	71.88 1.20 0.00	71.87 1.13 0.00	71.90 0.99 0.00	72.72 1.70 0.00	71.76 0.85 0.00	72.10 1.07 0.00	70.40 -1.81 0.00	69.10 -1.05 0.00	65.16 -1.67 0.00	74.32 -0.83 0.00	69.88 -1.35 0.00	59.51 -1.65 0.00	52.65 -1.35 0.00	58.22 -1.99 0.00
NEG NORTH___ALICE_FALLS 23915	54.55 -0.05 0.00	48.58 0.24 0.00	44.88 0.18 0.00	43.07 0.13 0.00	44.91 0.36 0.00	53.77 0.11 0.00	72.05 0.50 0.00	64.04 0.70 0.00	62.98 0.31 0.00	71.74 2.29 0.00	72.52 1.84 0.00	72.44 1.70 0.00	72.47 1.56 0.00	73.22 2.20 0.00	72.40 1.49 0.00	72.73 1.70 0.00	70.90 -1.30 0.00	69.59 -0.56 0.00	65.49 -1.34 0.00	74.92 -0.23 0.00	70.45 -0.78 0.00	59.82 -1.35 0.00	52.87 -1.13 0.00	58.22 -1.99 0.00
NEG NORTH___LWR_SARANAC 23913	54.55 -0.05 0.00	48.58 0.24 0.00	44.88 0.18 0.00	43.07 0.13 0.00	44.91 0.36 0.00	53.77 0.11 0.00	72.05 0.50 0.00	64.04 0.70 0.00	62.98 0.31 0.00	71.74 2.29 0.00	72.52 1.84 0.00	72.44 1.70 0.00	72.47 1.56 0.00	73.22 2.20 0.00	72.40 1.49 0.00	72.73 1.70 0.00	70.90 -1.30 0.00	69.59 -0.56 0.00	65.49 -1.34 0.00	74.92 -0.23 0.00	70.45 -0.78 0.00	59.82 -1.35 0.00	52.87 -1.13 0.00	58.22 -1.99 0.00
NEG NORTH___PLATTSBURG 23628	54.55 -0.05 0.00	48.58 0.24 0.00	44.88 0.18 0.00	43.07 0.13 0.00	44.91 0.36 0.00	53.77 0.11 0.00	72.05 0.50 0.00	64.04 0.70 0.00	62.98 0.31 0.00	71.74 2.29 0.00	72.52 1.84 0.00	72.44 1.70 0.00	72.47 1.56 0.00	73.22 2.20 0.00	72.40 1.49 0.00	72.73 1.70 0.00	70.90 -1.30 0.00	69.59 -0.56 0.00	65.49 -1.34 0.00	74.92 -0.23 0.00	70.45 -0.78 0.00	59.82 -1.35 0.00	52.87 -1.13 0.00	58.22 -1.99 0.00
NEG WEST_LEA_LOCKPORT 23791	50.73 -3.88 0.00	45.00 -3.34 0.00	41.75 -2.95 0.00	39.85 -3.09 0.00	41.43 -3.12 0.00	49.96 -3.70 0.00	66.54 -5.01 0.00	56.82 -6.52 0.00	56.07 -7.33 -0.74	59.19 -10.56 -0.30	61.39 -9.47 -0.18	61.94 -9.06 -0.25	62.51 -8.51 -0.11	62.62 -8.59 -0.19	63.39 -7.94 -0.43	63.86 -7.74 -0.57	66.08 -6.21 -0.09	62.78 -7.37 0.00	60.74 -6.48 -0.40	65.91 -9.84 -0.61	64.26 -6.98 0.00	55.61 -5.69 -0.14	49.15 -4.86 -0.01	56.73 -3.61 -0.13
NEG WEST___LANCASTER 23811	51.27 -3.33 0.00	45.44 -2.90 0.00	42.11 -2.59 0.00	40.15 -2.79 0.00	41.83 -2.72 0.00	50.50 -3.17 0.00	67.61 -3.94 0.00	57.83 -5.51 0.00	57.26 -6.20 -0.80	60.76 -9.03 -0.34	63.12 -7.77 -0.21	63.67 -7.36 -0.29	64.30 -6.74 -0.12	64.50 -6.75 -0.22	65.01 -6.38 -0.49	65.30 -6.39 -0.66	67.39 -4.91 -0.10	64.05 -6.10 0.00	61.84 -5.41 -0.43	67.32 -8.49 -0.66	65.47 -5.77 0.00	56.60 -4.71 -0.15	49.96 -4.05 -0.01	57.58 -2.77 -0.14

NEG_PENN_ALLEGHNY 23528	53.73 -0.87 0.00	47.37 -0.97 0.00	43.76 -0.94 0.00	41.99 -0.94 0.00	43.62 -0.94 0.00	52.96 -0.70 0.00	71.48 -0.07 0.00	63.53 0.19 0.00	64.50 0.06 -1.77	71.41 0.83 -1.13	72.73 1.41 -0.63	73.02 1.41 -0.86	72.84 1.56 -0.37	73.32 1.63 -0.67	74.21 1.84 -1.46	74.96 1.78 -2.15	73.55 0.79 -0.55	70.57 0.21 -0.21	67.77 0.00 -0.94	76.66 0.00 -1.51	71.99 0.64 -0.11	61.67 0.18 -0.32	53.70 -0.32 -0.02	60.10 -0.42 -0.31
NEG__GEN_MONROE 24207	52.36 -2.24 0.00	46.31 -2.03 0.00	42.96 -1.74 0.00	41.09 -1.85 0.00	42.77 -1.78 0.00	51.68 -1.99 0.00	69.55 -2.00 0.00	60.24 -3.10 0.00	59.79 -3.51 -0.63	64.33 -5.35 -0.22	66.37 -4.45 -0.14	66.76 -4.17 -0.19	67.16 -3.83 -0.08	67.33 -3.83 -0.15	67.68 -3.55 -0.32	67.98 -3.48 -0.43	70.11 -2.17 -0.08	66.85 -3.30 0.00	64.37 -2.81 -0.35	71.10 -4.58 -0.53	68.46 -2.78 0.00	58.72 -2.57 -0.12	51.42 -2.59 -0.01	58.45 -1.87 -0.11
NEPA__ENERGY 23901	48.10 -6.50 0.00	42.34 -5.99 0.00	39.03 -5.68 0.00	37.36 -5.58 0.00	38.94 -5.61 0.00	47.44 -6.22 0.00	64.39 -7.15 0.00	56.88 -6.46 0.00	56.79 -6.96 -1.08	61.66 -8.33 -0.54	63.45 -7.56 -0.33	63.84 -7.36 -0.46	64.01 -7.09 -0.20	64.48 -6.89 -0.35	65.30 -6.38 -0.77	65.54 -6.53 -1.04	66.20 -6.14 -0.13	62.92 -7.23 0.00	59.65 -7.75 -0.57	66.86 -9.17 -0.88	64.26 -6.98 0.00	54.94 -6.42 -0.20	47.59 -6.43 -0.01	54.07 -6.32 -0.19
NEVERSINK__HYD 23608	57.99 3.39 0.00	51.14 2.80 0.00	47.30 2.59 0.00	45.43 2.49 0.00	47.18 2.63 0.00	57.31 3.65 0.00	77.42 5.87 0.00	70.31 6.97 0.00	74.34 7.14 -4.53	80.28 7.99 -2.84	80.36 8.55 -1.13	80.49 8.21 -1.54	79.87 8.30 -0.67	80.31 8.10 -1.19	81.81 8.30 -2.61	84.97 8.59 -5.34	86.67 8.88 -5.59	81.31 8.00 -3.16	76.73 7.48 -2.41	89.14 9.24 -4.75	81.60 8.76 -1.60	68.72 6.73 -0.83	59.56 5.51 -0.05	65.70 4.70 -0.80
NEWTON__FALLS_HYD 23847	53.73 -0.87 0.00	47.56 -0.77 0.00	44.03 -0.67 0.00	42.34 -0.60 0.00	43.88 -0.67 0.00	52.70 -0.97 0.00	70.91 -0.64 0.00	62.71 -0.63 0.00	62.04 -0.63 0.00	69.52 0.07 0.00	70.68 0.00 0.00	70.81 0.07 0.00	70.76 -0.14 0.00	70.66 -0.36 0.00	70.06 -0.85 0.00	70.25 -0.78 0.00	71.34 -0.87 0.00	69.31 -0.84 0.00	65.56 -1.27 0.00	74.77 -0.38 0.00	70.67 -0.57 0.00	60.19 -0.98 0.00	53.03 -0.97 0.00	58.40 -1.81 0.00
NIAGARA____ 23760	50.29 -4.31 0.00	44.66 -3.67 0.00	41.48 -3.22 0.00	39.55 -3.39 0.00	41.12 -3.43 0.00	49.53 -4.13 0.00	65.68 -5.87 0.00	56.06 -7.28 0.00	55.32 -8.08 -0.74	58.43 -11.32 -0.30	60.69 -10.18 -0.18	61.30 -9.69 -0.25	61.87 -9.15 -0.11	61.98 -9.23 -0.20	62.54 -8.79 -0.43	62.80 -8.81 -0.58	65.00 -7.29 -0.09	61.87 -8.28 0.00	59.94 -7.28 -0.40	64.86 -10.90 -0.61	63.33 -7.91 0.00	54.94 -6.36 -0.14	48.61 -5.40 -0.01	56.06 -4.27 -0.13
NINE_MILE_1 23575	52.85 -1.75 0.00	46.79 -1.55 0.00	43.27 -1.43 0.00	41.52 -1.42 0.00	43.13 -1.43 0.00	52.05 -1.61 0.00	69.69 -1.86 0.00	61.57 -1.77 0.00	61.19 -1.88 -0.40	66.81 -2.71 -0.07	68.25 -2.47 -0.04	68.40 -2.41 -0.06	68.59 -2.34 -0.03	68.72 -2.34 -0.05	68.67 -2.34 -0.10	68.82 -2.34 -0.14	70.52 -1.73 -0.05	68.18 -1.96 0.00	65.24 -1.80 -0.22	73.22 -2.25 -0.33	69.46 -1.78 0.00	59.59 -1.65 -0.07	52.39 -1.62 0.00	58.59 -1.69 -0.07
NINE_MILE_2 23744	52.91 -1.69 0.00	46.79 -1.55 0.00	43.27 -1.43 0.00	41.56 -1.37 0.00	43.13 -1.43 0.00	52.05 -1.61 0.00	69.69 -1.86 0.00	61.57 -1.77 0.00	61.19 -1.88 -0.40	66.81 -2.71 -0.07	68.25 -2.47 -0.04	68.40 -2.41 -0.06	68.59 -2.34 -0.03	68.72 -2.34 -0.05	68.74 -2.27 -0.10	68.82 -2.34 -0.14	70.52 -1.73 -0.05	68.18 -1.96 0.00	65.24 -1.80 -0.22	73.22 -2.25 -0.33	69.46 -1.78 0.00	59.65 -1.59 -0.07	52.44 -1.57 0.00	58.59 -1.69 -0.07
NM_CAPITAL__DRP 24208	57.55 2.95 0.00	50.70 2.37 0.00	46.85 2.15 0.00	45.09 2.15 0.00	46.78 2.23 0.00	56.77 3.11 0.00	75.06 3.51 0.00	66.07 2.72 0.00	71.86 2.57 -6.63	74.82 2.78 -2.60	75.18 2.90 -1.61	75.91 2.97 -2.20	74.98 3.12 -0.95	75.92 3.20 -1.70	77.67 3.05 -3.72	79.16 3.13 -5.00	75.98 2.96 -0.82	72.60 2.46 0.00	73.17 2.81 -3.53	83.64 3.08 -5.42	74.23 2.99 0.00	65.38 3.00 -1.22	57.31 3.24 -0.07	65.17 3.79 -1.17
NM_CENTRAL__DRP 24181	53.46 -1.15 0.00	47.27 -1.06 0.00	43.72 -0.98 0.00	41.95 -0.99 0.00	43.57 -0.98 0.00	52.64 -1.02 0.00	70.91 -0.64 0.00	62.71 -0.63 0.00	62.31 -0.81 -0.46	67.80 -1.74 -0.08	69.32 -1.41 -0.05	69.54 -1.27 -0.07	69.73 -1.21 -0.03	69.87 -1.21 -0.06	69.82 -1.21 -0.12	69.98 -1.21 -0.16	71.97 -0.29 -0.06	69.52 -0.63 0.00	66.47 -0.60 -0.24	74.69 -0.83 -0.37	70.88 -0.36 0.00	60.70 -0.55 -0.08	53.20 -0.81 0.00	59.44 -0.84 -0.08
NM_FRONTIER__DRP 24179	50.51 -4.10 0.00	44.85 -3.48 0.00	41.66 -3.04 0.00	39.72 -3.22 0.00	41.30 -3.25 0.00	49.74 -3.92 0.00	65.97 -5.58 0.00	56.31 -7.03 0.00	55.52 -7.90 -0.75	58.64 -11.11 -0.31	60.97 -9.90 -0.19	61.59 -9.41 -0.26	62.15 -8.86 -0.11	62.27 -8.95 -0.20	62.84 -8.51 -0.44	63.10 -8.52 -0.59	65.29 -7.00 -0.09	62.15 -8.00 0.00	60.21 -7.02 -0.40	65.10 -10.67 -0.62	63.54 -7.69 0.00	55.13 -6.18 -0.14	48.83 -5.18 -0.01	56.43 -3.91 -0.13
NM_ST_REGIS__HYD 24053	54.17 -0.44 0.00	48.24 -0.10 0.00	44.61 -0.09 0.00	42.85 -0.09 0.00	44.46 -0.09 0.00	53.13 -0.54 0.00	70.91 -0.64 0.00	62.58 -0.76 0.00	61.85 -0.81 0.00	70.01 0.56 0.00	70.89 0.21 0.00	70.88 0.14 0.00	70.84 -0.07 0.00	70.81 -0.21 0.00	70.06 -0.85 0.00	70.25 -0.78 0.00	70.69 -1.52 0.00	69.17 -0.98 0.00	65.16 -1.67 0.00	74.77 -0.38 0.00	70.24 -1.00 0.00	59.94 -1.22 0.00	53.03 -0.97 0.00	58.40 -1.81 0.00
NORTHPORT__1 23551	57.55 2.95 0.00	50.32 1.98 0.00	46.27 1.56 0.00	44.79 1.85 0.00	46.56 2.00 0.00	57.79 4.13 0.00	77.77 6.22 0.00	71.01 7.66 0.00	75.87 7.96 -5.25	85.07 8.89 -6.73	86.74 9.19 -6.87	87.23 9.06 -7.43	88.01 9.15 -7.96	88.26 9.02 -8.22	87.49 9.43 -7.15	87.80 9.38 -7.39	90.81 8.66 -9.95	89.58 8.91 -10.52	90.47 8.49 -15.15	91.95 9.84 -6.96	92.48 9.62 -11.63	84.58 7.89 -15.52	59.51 5.45 -0.05	65.70 4.58 -0.92
NORTHPORT__2 23552	57.55 2.95 0.00	50.32 1.98 0.00	46.27 1.56 0.00	44.79 1.85 0.00	46.56 2.00 0.00	57.79 4.13 0.00	77.77 6.22 0.00	71.01 7.66 0.00	75.87 7.96 -5.25	85.07 8.89 -6.73	86.74 9.19 -6.87	87.23 9.06 -7.43	88.01 9.15 -7.96	88.26 9.02 -8.22	87.49 9.43 -7.15	87.80 9.38 -7.39	90.81 8.66 -9.95	89.58 8.91 -10.52	90.47 8.49 -15.15	91.95 9.84 -6.96	92.48 9.62 -11.63	84.58 7.89 -15.52	59.51 5.45 -0.05	65.70 4.58 -0.92
NORTHPORT__3 23553	57.11 2.51 0.00	49.83 1.50 0.00	45.78 1.07 0.00	44.31 1.37 0.00	46.07 1.51 0.00	57.15 3.49 0.00	76.99 5.44 0.00	70.38 7.03 0.00	75.31 7.39 -5.25	84.58 8.40 -6.73	86.09 8.55 -6.86	86.58 8.42 -7.42	87.29 8.44 -7.94	87.60 8.38 -8.20	86.70 8.65 -7.14	87.02 8.59 -7.39	89.44 7.29 -9.95	88.58 7.93 -10.51	89.44 7.48 -15.13	90.45 8.34 -6.96	90.97 8.12 -11.61	84.06 7.40 -15.49	59.08 5.02 -0.05	65.28 4.15 -0.92
NORTHPORT__4 23650	57.11 2.51 0.00	49.83 1.50 0.00	45.78 1.07 0.00	44.31 1.37 0.00	46.07 1.51 0.00	57.15 3.49 0.00	76.99 5.44 0.00	70.38 7.03 0.00	75.31 7.39 -5.25	84.58 8.40 -6.73	86.09 8.55 -6.86	86.58 8.42 -7.42	87.29 8.44 -7.94	87.60 8.38 -8.20	86.70 8.65 -7.14	87.02 8.59 -7.39	89.44 7.29 -9.95	88.58 7.93 -10.51	89.44 7.48 -15.13	90.45 8.34 -6.96	90.97 8.12 -11.61	84.06 7.40 -15.49	59.08 5.02 -0.05	65.28 4.15 -0.92

NORTHPORT___IC 23718	57.55 2.95 0.00	50.32 1.98 0.00	46.27 1.56 0.00	44.79 1.85 0.00	46.56 2.00 0.00	57.79 4.13 0.00	77.77 6.22 0.00	71.01 7.66 0.00	75.87 7.96 -5.25	85.07 8.89 -6.73	86.74 9.19 -6.87	87.23 9.06 -7.43	88.01 9.15 -7.96	88.26 9.02 -8.22	87.49 9.43 -7.15	87.80 9.38 -7.39	90.81 8.66 -9.95	89.58 8.91 -10.52	90.47 8.49 -15.15	91.95 9.84 -6.96	92.48 9.62 -11.63	84.58 7.89 -15.52	59.51 5.45 -0.05	65.70 4.58 -0.92
NPX_GEN_1385_PROXY 323591	57.55 2.95 0.00	50.32 1.98 0.00	46.27 1.56 0.00	44.79 1.85 0.00	46.56 2.00 0.00	57.79 4.13 0.00	77.56 6.01 0.00	71.68 7.47 -0.87	74.76 7.71 -4.38	84.59 8.40 -6.73	86.24 8.69 -6.87	86.80 8.63 -7.43	87.51 8.65 -7.96	87.76 8.52 -8.22	86.92 8.86 -7.15	87.30 8.88 -7.39	90.31 8.16 -9.95	89.09 8.42 -10.52	90.00 8.02 -15.15	91.43 9.32 -6.96	91.99 9.12 -11.63	84.15 7.46 -15.52	59.13 5.08 -0.05	65.52 4.40 -0.92
NPX_GEN_CSC 323557	57.88 3.28 0.00	51.04 2.71 0.00	46.89 2.19 0.00	45.47 2.53 0.00	47.27 2.72 0.00	58.87 5.21 0.00	78.99 7.44 0.00	72.70 8.49 -0.87	75.44 8.40 -4.38	85.69 9.51 -6.73	87.51 9.97 -6.86	88.00 9.83 -7.42	88.78 9.93 -7.94	89.10 9.87 -8.21	88.19 10.14 -7.14	88.51 10.09 -7.39	91.39 9.24 -9.95	90.13 9.47 -10.51	90.92 8.95 -15.13	92.63 10.52 -6.96	93.11 10.26 -11.61	85.04 8.38 -15.50	59.67 5.62 -0.05	65.76 4.64 -0.92
NSINS_S_GLNS_FALLS 23858	59.95 5.35 0.00	52.54 4.21 0.00	48.64 3.93 0.00	46.89 3.95 0.00	48.65 4.10 0.00	59.24 5.58 0.00	79.56 8.01 0.00	68.79 5.45 0.00	75.13 5.70 -6.77	78.07 5.97 -2.65	77.97 5.65 -1.64	78.92 5.94 -2.24	77.62 5.74 -0.97	78.79 6.04 -1.73	80.30 5.60 -3.79	81.88 5.75 -5.10	80.04 7.00 -0.83	75.90 5.75 0.00	76.85 6.42 -3.60	88.34 7.67 -5.53	78.01 6.77 0.00	68.58 6.18 -1.24	59.42 5.35 -0.07	68.02 6.62 -1.19
NUCOR_STEEL___DRP 24197	52.85 -1.75 0.00	47.08 -1.26 0.00	43.81 -0.89 0.00	42.04 -0.90 0.00	43.80 -0.76 0.00	52.37 -1.29 0.00	71.33 -0.21 0.00	63.15 -0.19 0.00	63.10 -0.25 -0.69	68.83 -0.83 -0.22	70.60 -0.21 -0.13	70.78 -0.14 -0.18	70.91 -0.07 -0.08	71.23 0.07 -0.14	71.22 0.00 -0.31	69.73 -1.70 -0.41	71.49 -0.79 -0.08	68.61 -1.54 0.00	65.72 -1.47 -0.36	73.96 -1.73 -0.54	70.24 -1.00 0.00	59.94 -1.35 -0.12	52.23 -1.78 -0.01	58.28 -2.05 -0.12
NYISO_LBMP_REFERENCE 24008	54.60 0.00 0.00	48.34 0.00 0.00	44.70 0.00 0.00	42.94 0.00 0.00	44.55 0.00 0.00	53.66 0.00 0.00	71.55 0.00 0.00	63.34 0.00 0.00	62.66 0.00 0.00	69.45 0.00 0.00	70.68 0.00 0.00	70.74 0.00 0.00	70.91 0.00 0.00	71.02 0.00 0.00	70.91 0.00 0.00	71.03 0.00 0.00	72.20 0.00 0.00	70.15 0.00 0.00	66.83 0.00 0.00	75.15 0.00 0.00	71.24 0.00 0.00	61.17 0.00 0.00	54.00 0.00 0.00	60.21 0.00 0.00
NYPA_BRENTWD____GT 24164	58.04 3.44 0.00	50.70 2.37 0.00	46.63 1.92 0.00	45.13 2.19 0.00	46.96 2.41 0.00	58.38 4.72 0.00	78.63 7.08 0.00	71.83 8.49 0.00	76.68 8.77 -5.25	86.10 9.93 -6.72	87.91 10.39 -6.84	88.41 10.26 -7.41	89.18 10.35 -7.92	89.50 10.30 -8.19	88.68 10.64 -7.13	89.01 10.58 -7.39	91.97 9.82 -9.95	90.75 10.10 -10.50	91.48 9.56 -15.10	93.23 11.12 -6.96	93.66 10.83 -11.59	85.43 8.81 -15.46	60.11 6.05 -0.05	66.31 5.18 -0.92
NYPA_GOWANUS____GT5 24156	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NYPA_GOWANUS____GT6 24157	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93
NYPA_HARLEM__RVR__GT1 24160	58.48 3.88 0.00	51.19 2.85 0.00	47.13 2.41 -0.02	45.27 2.32 -0.02	47.00 2.45 0.00	57.33 3.65 -0.02	77.06 5.51 0.00	69.55 6.21 0.00	74.40 6.52 -5.22	81.40 7.50 -4.45	79.96 7.99 -1.29	81.54 7.99 -2.81	81.54 8.08 -2.55	82.78 8.03 -3.73	83.56 8.30 -4.36	86.65 8.24 -7.39	90.38 8.23 -9.94	83.50 7.51 -5.85	76.84 7.22 -2.79	89.85 8.49 -6.21	82.18 7.98 -2.96	68.91 6.79 -0.96	59.47 5.40 -0.07	66.63 5.48 -0.94
NYPA_HARLEM__RVR__GT2 24161	58.48 3.88 0.00	51.19 2.85 0.00	47.13 2.41 -0.02	45.27 2.32 -0.02	47.00 2.45 0.00	57.33 3.65 -0.02	77.06 5.51 0.00	69.55 6.21 0.00	74.40 6.52 -5.22	81.40 7.50 -4.45	79.96 7.99 -1.29	81.54 7.99 -2.81	81.54 8.08 -2.55	82.78 8.03 -3.73	83.56 8.30 -4.36	86.65 8.24 -7.39	90.38 8.23 -9.94	83.50 7.51 -5.85	76.84 7.22 -2.79	89.85 8.49 -6.21	82.18 7.98 -2.96	68.91 6.79 -0.96	59.47 5.40 -0.07	66.63 5.48 -0.94
NYPA_KENT____GT 24152	58.15 3.55 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	77.06 5.51 0.00	69.68 6.33 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.75 8.23 -2.62	83.00 8.17 -3.81	83.76 8.44 -4.41	86.87 8.45 -7.39	90.59 8.45 -9.94	83.71 7.72 -5.85	77.11 7.48 -2.79	90.08 8.72 -6.21	82.54 8.33 -2.96	69.10 6.97 -0.96	59.51 5.45 -0.05	66.67 5.54 -0.93
NYPA_POUCH1____GT 24155	58.15 3.55 0.00	50.90 2.56 0.00	46.85 2.15 0.00	44.96 2.02 0.00	46.69 2.14 0.00	56.94 3.27 0.00	76.84 5.29 0.00	69.43 6.08 0.00	74.41 6.52 -5.23	81.44 7.50 -4.49	79.90 7.92 -1.31	81.53 7.92 -2.87	81.64 8.08 -2.65	82.90 8.03 -3.85	83.64 8.30 -4.44	86.73 8.31 -7.39	90.52 8.38 -9.95	83.64 7.65 -5.85	77.04 7.42 -2.80	90.08 8.72 -6.21	82.54 8.33 -2.97	69.10 6.97 -0.96	59.51 5.45 -0.05	66.73 5.60 -0.93
NYPA_VERNON____GT2 24162	58.10 3.49 0.00	50.90 2.56 0.00	46.85 2.15 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	77.06 5.51 0.00	69.68 6.33 0.00	74.66 6.77 -5.23	81.63 7.71 -4.48	80.18 8.20 -1.30	81.73 8.14 -2.85	81.75 8.23 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.87 8.45 -7.39	90.59 8.45 -9.94	83.71 7.72 -5.85	77.04 7.42 -2.79	90.00 8.64 -6.21	82.46 8.26 -2.96	68.97 6.85 -0.96	59.40 5.35 -0.05	66.55 5.42 -0.93
NYPA_VERNON____GT3 24163	58.10 3.49 0.00	50.90 2.56 0.00	46.85 2.15 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	77.06 5.51 0.00	69.68 6.33 0.00	74.66 6.77 -5.23	81.63 7.71 -4.48	80.18 8.20 -1.30	81.73 8.14 -2.85	81.75 8.23 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.87 8.45 -7.39	90.59 8.45 -9.94	83.71 7.72 -5.85	77.04 7.42 -2.79	90.00 8.64 -6.21	82.46 8.26 -2.96	68.97 6.85 -0.96	59.40 5.35 -0.05	66.55 5.42 -0.93
NYPA___ASTORIA_CC1 323568	58.10 3.49 0.00	50.90 2.56 0.00	46.85 2.15 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.66 8.06 -2.85	81.68 8.15 -2.62	82.93 8.10 -3.81	83.69 8.37 -4.41	86.80 8.38 -7.39	90.52 8.38 -9.94	83.64 7.65 -5.85	76.97 7.35 -2.79	89.92 8.57 -6.21	82.32 8.12 -2.96	68.91 6.79 -0.96	59.40 5.35 -0.05	66.49 5.36 -0.93

NYPA____ASTORIA_CC2 323569	58.10	50.90	46.85	45.00	46.74	57.04	76.99	69.61	74.60	81.56	80.11	81.66	81.68	82.93	83.69	86.80	90.52	83.64	76.97	89.92	82.32	68.91	59.40	66.49
	3.49	2.56	2.15	2.06	2.18	3.38	5.44	6.27	6.70	7.64	8.13	8.06	8.15	8.10	8.37	8.38	8.38	7.65	7.35	8.57	8.12	6.79	5.35	5.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.23	-4.48	-1.30	-2.85	-2.62	-3.81	-4.41	-7.39	-9.94	-5.85	-2.79	-6.21	-2.96	-0.96	-0.05	-0.93
NYPA____HOLTSVILL 23794	57.82	50.70	46.58	45.17	46.96	58.38	78.49	71.58	76.31	85.69	87.51	88.00	88.71	89.03	88.19	88.51	91.39	90.13	90.92	92.55	93.04	85.05	59.78	65.88
	3.22	2.37	1.88	2.23	2.41	4.72	6.94	8.23	8.40	9.51	9.97	9.83	9.86	9.80	10.14	10.09	9.24	9.47	8.95	10.45	10.19	8.38	5.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.25	-6.73	-6.86	-7.42	-7.95	-8.21	-7.14	-7.39	-9.95	-10.51	-15.14	-6.96	-11.62	-15.50	-0.05	-0.92
NYPA____HELLGATE_GT1 24158	58.49	51.20	47.12	45.26	47.02	57.31	77.06	69.55	74.40	81.40	79.96	81.54	81.54	82.78	83.56	86.65	90.38	83.50	76.84	89.85	82.18	68.91	59.46	66.61
	3.88	2.85	2.41	2.32	2.45	3.65	5.51	6.21	6.52	7.50	7.99	7.99	8.08	8.03	8.30	8.24	8.23	7.51	7.22	8.49	7.98	6.79	5.40	5.48
	-0.02	-0.02	0.00	0.00	-0.02	0.00	0.00	0.00	-5.22	-4.45	-1.29	-2.81	-2.55	-3.73	-4.36	-7.39	-9.94	-5.85	-2.79	-6.21	-2.96	-0.96	-0.05	-0.93
NYPA____HELLGATE_GT2 24159	58.49	51.20	47.12	45.26	47.02	57.31	77.06	69.55	74.40	81.40	79.96	81.54	81.54	82.78	83.56	86.65	90.38	83.50	76.84	89.85	82.18	68.91	59.46	66.61
	3.88	2.85	2.41	2.32	2.45	3.65	5.51	6.21	6.52	7.50	7.99	7.99	8.08	8.03	8.30	8.24	8.23	7.51	7.22	8.49	7.98	6.79	5.40	5.48
	-0.02	-0.02	0.00	0.00	-0.02	0.00	0.00	0.00	-5.22	-4.45	-1.29	-2.81	-2.55	-3.73	-4.36	-7.39	-9.94	-5.85	-2.79	-6.21	-2.96	-0.96	-0.05	-0.93
NYS_BARGE___HYD 23848	50.89	45.10	41.84	39.93	41.57	50.12	66.76	57.01	56.25	59.46	61.74	62.29	62.86	62.97	63.67	64.07	66.30	62.99	60.94	66.14	64.47	55.80	49.26	56.84
	-3.71	-3.24	-2.86	-3.01	-2.99	-3.54	-4.79	-6.33	-7.14	-10.28	-9.12	-8.70	-8.15	-8.24	-7.66	-7.53	-5.99	-7.16	-6.28	-9.62	-6.77	-5.50	-4.75	-3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.29	-0.18	-0.25	-0.11	-0.19	-0.42	-0.57	-0.09	0.00	-0.39	-0.61	0.00	-0.14	-0.01	-0.13
O.H._GEN_BRUCE 24063	50.29	44.66	41.44	39.55	41.12	49.53	65.68	56.99	54.50	58.56	60.82	61.44	62.01	62.12	62.60	62.85	65.07	62.01	60.00	65.00	63.40	55.00	48.67	56.06
	-4.31	-3.67	-3.26	-3.39	-3.43	-4.13	-5.87	-7.22	-8.02	-11.18	-10.04	-9.55	-9.01	-9.09	-8.72	-8.74	-7.22	-8.14	-7.22	-10.75	-7.84	-6.30	-5.35	-4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	0.14	-0.29	-0.18	-0.24	-0.11	-0.19	-0.41	-0.55	-0.09	0.00	-0.39	-0.60	-0.13	-0.01	-0.13
OAK ORCHARD___HYD 24046	51.98	45.97	42.65	40.83	42.46	51.25	68.76	59.80	59.45	64.10	66.07	66.39	66.80	66.96	67.16	67.45	69.53	66.36	63.82	70.63	67.89	58.28	51.09	57.91
	-2.62	-2.37	-2.06	-2.10	-2.09	-2.41	-2.79	-3.55	-3.82	-5.56	-4.74	-4.53	-4.18	-4.19	-4.04	-3.98	-2.74	-3.79	-3.34	-5.03	-3.35	-3.00	-2.92	-2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-0.21	-0.13	-0.18	-0.08	-0.14	-0.30	-0.40	-0.08	0.00	-0.34	-0.52	0.00	-0.12	-0.01	-0.11
OCC_CHEM___DRP 24175	50.56	44.85	41.66	39.72	41.34	49.80	66.04	56.31	55.58	58.64	61.05	61.66	62.23	62.34	62.84	63.17	65.36	62.15	60.21	65.10	63.54	55.19	48.83	56.43
	-4.04	-3.48	-3.04	-3.22	-3.21	-3.86	-5.51	-7.03	-7.83	-11.11	-9.82	-9.34	-8.79	-8.88	-8.51	-8.45	-6.93	-8.00	-7.02	-10.67	-7.69	-6.12	-5.18	-3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-0.31	-0.19	-0.26	-0.11	-0.20	-0.44	-0.59	-0.09	0.00	-0.40	-0.62	0.00	-0.14	-0.01	-0.13
OLIN_CORP_DRP 24177	50.62	44.90	41.66	39.76	41.34	49.85	66.18	56.50	55.71	58.86	61.19	61.81	62.37	62.49	63.05	63.39	65.58	62.36	60.42	65.40	63.76	55.31	48.94	56.49
	-3.99	-3.43	-3.04	-3.18	-3.21	-3.81	-5.37	-6.84	-7.71	-10.90	-9.68	-9.20	-8.65	-8.74	-8.30	-8.24	-6.71	-7.79	-6.82	-10.37	-7.48	-5.99	-5.08	-3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-0.31	-0.19	-0.26	-0.11	-0.20	-0.44	-0.60	-0.09	0.00	-0.41	-0.62	0.00	-0.14	-0.01	-0.13
ONONDAGA_REF_OCCRA 23987	53.62	47.42	43.85	42.12	43.75	52.80	71.19	63.03	62.69	68.18	69.76	69.92	70.10	70.24	70.22	70.40	72.34	69.80	66.84	75.12	71.24	61.02	53.42	59.58
	-0.98	-0.92	-0.85	-0.82	-0.80	-0.86	-0.36	-0.32	-0.50	-1.39	-0.99	-0.92	-0.85	-0.85	-0.85	-0.85	0.07	-0.35	-0.27	-0.45	0.00	-0.24	-0.59	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.12	-0.07	-0.10	-0.04	-0.08	-0.17	-0.22	-0.06	0.00	-0.28	-0.43	0.00	-0.10	-0.01	-0.09
ONONDAGA___COGEN 23986	53.62	47.42	43.85	42.12	43.75	52.80	71.12	62.90	62.59	67.97	69.55	69.71	69.89	70.10	70.09	70.20	72.12	69.59	66.65	74.91	71.02	60.84	53.36	59.52
	-0.98	-0.92	-0.85	-0.82	-0.80	-0.86	-0.43	-0.44	-0.63	-1.60	-1.20	-1.13	-1.06	-0.99	-0.99	-1.07	-0.14	-0.56	-0.47	-0.68	-0.21	-0.43	-0.65	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.12	-0.08	-0.10	-0.04	-0.08	-0.17	-0.23	-0.07	0.00	-0.29	-0.44	0.00	-0.10	-0.01	-0.10
ONTARIO___LFGE 23819	52.31	46.45	43.00	41.22	42.86	51.62	69.76	61.38	62.03	67.58	69.49	69.77	69.97	70.33	70.57	70.44	71.59	67.90	65.01	72.82	69.53	59.40	52.07	58.11
	-2.29	-1.89	-1.70	-1.72	-1.69	-2.04	-1.79	-1.96	-1.50	-2.22	-1.41	-1.27	-1.06	-0.92	-0.85	-1.28	-0.72	-2.24	-2.21	-2.93	-1.71	-1.90	-1.94	-2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-0.36	-0.22	-0.30	-0.13	-0.23	-0.51	-0.69	-0.11	0.00	-0.39	-0.60	0.00	-0.13	-0.01	-0.13
OSWEGATCHIE___HYD 24044	53.73	47.56	44.03	42.34	43.88	52.70	70.91	62.71	62.04	69.52	70.68	70.81	70.76	70.66	70.06	70.25	71.34	69.31	65.56	74.77	70.67	60.19	53.03	58.40
	-0.87	-0.77	-0.67	-0.60	-0.67	-0.97	-0.64	-0.63	-0.63	0.07	0.00	0.07	-0.14	-0.36	-0.85	-0.78	-0.87	-0.84	-1.27	-0.38	-0.57	-0.98	-0.97	-1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	53.13	46.98	43.50	41.74	43.35	52.27	70.05	61.89	61.60	67.16	68.61	68.75	68.95	69.08	69.03	69.18	70.96	68.54	65.59	73.63	69.88	59.96	52.66	58.90
	-1.47	-1.35	-1.21	-1.20	-1.20	-1.40	-1.50	-1.46	-1.50	-2.36	-2.12	-2.05	-1.99	-1.99	-1.99	-1.99	-1.30	-1.61	-1.47	-1.88	-1.35	-1.28	-1.35	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.07	-0.04	-0.06	-0.03	-0.05	-0.10	-0.14	-0.05	0.00	-0.23	-0.36	0.00	-0.08	0.00	-0.08
OSWEGO___6 23613	53.13	46.98	43.50	41.74	43.35	52.27	70.05	61.89	61.60	67.16	68.61	68.75	68.95	69.08	69.03	69.18	70.96	68.54	65.59	73.63	69.88	59.96	52.66	58.90
	-1.47	-1.35	-1.21	-1.20	-1.20	-1.40	-1.50	-1.46	-1.50	-2.36	-2.12	-2.05	-1.99	-1.99	-1.99	-1.99	-1.30	-1.61	-1.47	-1.88	-1.35	-1.28	-1.35	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.07	-0.04	-0.06	-0.03	-0.05	-0.10	-0.14	-0.05	0.00	-0.23	-0.36	0.00	-0.08	0.00	-0.08
OUTOKUMPU-AB___DRP 24206	51.05	45.24	42.02	40.06	41.66	50.23	66.97	57.20	56.53	59.83	62.18	62.80	63.36	63.48	64.05	64.39	66.52	63.20	61.16	66.38	64.61	55.99	49.53	57.15
	-3.55	-3.09	-2.68	-2.88	-2.90	-3.43	-4.58	-6.14	-6.89	-9.93	-8.69	-8.21	-7.66	-7.74	-7.30	-7.25	-5.78	-6.94	-6.08	-9.39	-6.63	-5.32	-4.48	-3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.31	-0.19	-0.27	-0.11	-0.21	-0.45	-0.61	-0.09	0.00	-0.41	-0.63	0.00	-0.14	-0.01	-0.14

OXBOW____ 24026	50.89 -3.71 0.00	45.15 -3.19 0.00	41.89 -2.82 0.00	39.93 -3.01 0.00	41.57 -2.99 0.00	50.12 -3.54 0.00	66.68 -4.87 0.00	56.88 -6.46 0.00	56.21 -7.21 -0.75	59.41 -10.35 -0.31	61.75 -9.12 -0.19	62.37 -8.63 -0.26	62.94 -8.08 -0.11	63.13 -8.10 -0.20	63.62 -7.73 -0.44	63.96 -7.67 -0.60	66.16 -6.14 -0.09	62.85 -7.30 0.00	60.82 -6.42 -0.41	65.93 -9.84 -0.62	64.26 -6.98 0.00	55.74 -5.57 -0.14	49.31 -4.70 -0.01	56.91 -3.43 -0.13
PEEKSKILL____ 23653	57.22 2.62 0.00	50.17 1.84 0.00	46.27 1.56 0.00	44.44 1.50 0.00	46.16 1.60 0.00	56.40 2.74 0.00	76.27 4.72 0.00	68.79 5.45 0.00	73.62 5.77 -5.19	79.90 6.53 -3.92	78.96 7.00 -1.28	79.42 6.93 -1.75	78.68 7.02 -0.76	79.33 6.96 -1.35	81.10 7.23 -2.96	85.58 7.25 -7.30	89.14 7.15 -9.79	82.35 6.45 -5.74	75.81 6.21 -2.77	88.59 7.29 -6.15	81.13 6.98 -2.91	67.81 5.69 -0.95	58.38 4.32 -0.05	65.40 4.27 -0.91
PGE MADISON____WINDPWR 24146	54.33 -0.27 0.00	48.09 -0.24 0.00	44.70 0.00 0.00	42.98 0.04 0.00	44.64 0.09 0.00	53.82 0.16 0.00	74.41 2.86 0.00	66.07 2.72 0.00	66.99 2.76 -1.57	73.50 3.19 -0.85	75.05 3.89 -0.48	75.43 4.03 -0.66	75.02 3.83 -0.28	75.29 3.76 -0.51	75.63 3.62 -1.11	75.86 3.20 -1.63	76.16 3.47 -0.49	72.65 2.31 -0.19	69.73 2.07 -0.83	79.34 2.86 -1.34	74.68 3.35 -0.09	63.23 1.77 -0.29	54.51 0.49 -0.02	60.18 -0.30 -0.28
PIERCEFIELD____HYD 23852	53.95 -0.66 0.00	48.00 -0.34 0.00	44.44 -0.27 0.00	42.68 -0.26 0.00	44.24 -0.31 0.00	52.86 -0.80 0.00	70.55 -1.00 0.00	62.33 -1.01 0.00	61.60 -1.07 0.00	69.73 0.28 0.00	70.61 -0.07 0.00	70.67 -0.07 0.00	70.62 -0.28 0.00	70.45 -0.57 0.00	69.70 -1.21 0.00	69.89 -1.14 0.00	70.32 -1.88 0.00	68.82 -1.33 0.00	64.89 -1.94 0.00	74.40 -0.75 0.00	69.88 -1.35 0.00	59.70 -1.47 0.00	52.87 -1.13 0.00	58.28 -1.93 0.00
PINELAWN_CC_1 323563	57.71 3.11 0.00	50.51 2.18 0.00	46.40 1.70 0.00	44.91 1.98 0.00	46.69 2.14 0.00	58.01 4.35 0.00	77.56 6.01 0.00	70.82 7.47 0.00	75.74 7.83 -5.25	85.02 8.89 -6.69	86.71 9.26 -6.77	87.34 9.27 -7.33	88.03 9.29 -7.83	88.35 9.23 -8.10	87.49 9.50 -7.08	87.94 9.52 -7.39	90.67 8.52 -9.95	89.50 8.91 -10.44	90.26 8.49 -14.94	91.95 9.84 -6.96	92.05 9.33 -11.48	84.21 7.77 -15.28	59.84 5.78 -0.05	66.06 4.94 -0.92
PJM_GEN_KEystone 24065	49.14 -5.46 0.00	45.00 -3.34 0.00	43.99 -0.72 0.00	41.41 -0.73 0.80	43.88 -0.67 0.00	53.61 -0.05 0.00	71.02 1.00 1.53	62.00 -3.74 -2.39	63.85 -1.75 -2.94	65.88 -6.39 -2.82	74.27 2.62 -0.98	74.41 2.19 -1.47	74.48 2.77 -0.81	75.13 2.77 -1.34	76.46 3.12 -2.44	77.25 1.07 -5.15	72.32 -6.14 -6.25	73.00 -3.51 -6.36	68.00 1.87 0.70	81.72 2.25 -4.31	75.14 2.07 -1.84	63.84 1.96 -0.71	55.00 0.97 -0.02	61.84 0.96 -0.67
PJM_GEN_NEPTUNE_PROXY 323594	57.06 2.46 0.00	49.79 1.45 0.00	45.78 1.07 0.00	44.27 1.33 0.00	46.02 1.47 0.00	57.04 3.38 0.00	76.84 5.29 0.00	70.99 6.78 -0.87	74.19 7.14 -4.38	84.32 8.13 -6.75	86.06 8.48 -6.90	86.56 8.35 -7.46	87.34 8.44 -8.00	87.66 8.38 -8.26	86.73 8.65 -7.18	87.09 8.67 -7.39	90.02 7.87 -9.95	88.69 8.00 -10.55	89.67 7.62 -15.23	90.90 8.79 -6.96	91.47 8.55 -11.68	83.93 7.16 -15.61	58.97 4.91 -0.05	65.22 4.09 -0.92
PLEASANTVLY____LBMP 24000	57.17 2.57 0.00	50.17 1.84 0.00	46.31 1.61 0.00	44.48 1.55 0.00	46.20 1.65 0.00	56.35 2.68 0.00	75.99 4.44 0.00	68.28 4.94 0.00	73.23 5.14 -5.43	79.61 5.83 -4.33	78.16 6.15 -1.33	78.72 6.15 -1.82	77.94 6.24 -0.79	78.61 6.18 -1.41	80.37 6.38 -3.08	85.47 6.39 -8.05	89.89 6.28 -11.40	82.50 5.61 -6.74	75.33 5.61 -2.89	88.29 6.46 -6.68	80.85 6.20 -3.41	67.30 5.14 -1.00	58.00 3.94 -0.06	65.14 3.97 -0.96
POLETTI____ 23519	57.88 3.28 0.00	50.66 2.32 0.00	46.67 1.97 0.00	44.83 1.89 0.00	46.56 2.00 0.00	56.94 3.27 0.00	77.06 5.51 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.41 7.50 -4.46	79.97 7.99 -1.30	81.41 7.85 -2.81	81.41 7.94 -2.56	82.71 7.95 -3.74	83.43 8.15 -4.37	86.58 8.17 -7.39	90.23 8.09 -9.94	83.43 7.44 -5.85	76.84 7.22 -2.79	89.62 8.27 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.19 5.13 -0.05	66.37 5.24 -0.93
PORT_JEFF_3 23555	58.04 3.44 0.00	50.90 2.56 0.00	46.76 2.06 0.00	45.34 2.40 0.00	47.14 2.58 0.00	58.65 4.99 0.00	78.92 7.37 0.00	71.96 8.61 0.00	76.62 8.71 -5.25	86.04 9.86 -6.73	87.86 10.32 -6.86	88.28 10.12 -7.42	89.06 10.21 -7.94	89.38 10.16 -8.21	88.47 10.42 -7.14	88.79 10.37 -7.39	91.53 9.39 -9.95	90.41 9.75 -10.51	91.18 9.22 -15.13	92.78 10.67 -6.96	93.25 10.40 -11.61	85.35 8.69 -15.50	60.05 5.99 -0.05	66.12 5.00 -0.92
PORT_JEFF_4 23616	58.04 3.44 0.00	50.90 2.56 0.00	46.76 2.06 0.00	45.34 2.40 0.00	47.14 2.58 0.00	58.65 4.99 0.00	78.92 7.37 0.00	71.96 8.61 0.00	76.62 8.71 -5.25	86.04 9.86 -6.73	87.86 10.32 -6.86	88.28 10.12 -7.42	89.06 10.21 -7.94	89.38 10.16 -8.21	88.47 10.42 -7.14	88.79 10.37 -7.39	91.53 9.39 -9.95	90.41 9.75 -10.51	91.18 9.22 -15.13	92.78 10.67 -6.96	93.25 10.40 -11.61	85.35 8.69 -15.50	60.05 5.99 -0.05	66.12 5.00 -0.92
PORT_JEFF_IC 23713	58.21 3.60 0.00	50.99 2.66 0.00	46.85 2.15 0.00	45.39 2.45 0.00	47.18 2.63 0.00	58.76 5.10 0.00	78.99 7.44 0.00	72.09 8.74 0.00	76.75 8.84 -5.25	86.18 10.00 -6.73	88.07 10.53 -6.86	88.49 10.33 -7.42	89.27 10.42 -7.94	89.59 10.37 -8.20	88.68 10.64 -7.14	89.01 10.58 -7.39	91.75 9.60 -9.95	90.69 10.03 -10.51	91.38 9.42 -15.13	93.08 10.97 -6.96	93.53 10.69 -11.61	85.52 8.87 -15.49	60.21 6.16 -0.05	66.31 5.18 -0.92
PPL PILGRIM_ST_GT1 24216	58.04 3.44 0.00	50.70 2.37 0.00	46.63 1.92 0.00	45.13 2.19 0.00	46.96 2.41 0.00	58.38 4.72 0.00	78.63 7.08 0.00	71.83 8.49 0.00	76.68 8.77 -5.25	86.10 9.93 -6.72	87.91 10.39 -6.84	88.41 10.26 -7.41	89.18 10.35 -7.92	89.50 10.30 -8.19	88.68 10.64 -7.13	89.01 10.58 -7.39	91.97 9.82 -9.95	90.75 10.10 -10.50	91.48 9.56 -15.10	93.23 11.12 -6.96	93.66 10.83 -11.59	85.43 8.81 -15.46	60.11 6.05 -0.05	66.31 5.18 -0.92
PPL PILGRIM_ST_GT2 24217	58.04 3.44 0.00	50.70 2.37 0.00	46.63 1.92 0.00	45.13 2.19 0.00	46.96 2.41 0.00	58.38 4.72 0.00	78.63 7.08 0.00	71.83 8.49 0.00	76.68 8.77 -5.25	86.10 9.93 -6.72	87.91 10.39 -6.84	88.41 10.26 -7.41	89.18 10.35 -7.92	89.50 10.30 -8.19	88.68 10.64 -7.13	89.01 10.58 -7.39	91.97 9.82 -9.95	90.75 10.10 -10.50	91.48 9.56 -15.10	93.23 11.12 -6.96	93.66 10.83 -11.59	85.43 8.81 -15.46	60.11 6.05 -0.05	66.31 5.18 -0.92
PPL_SHRM_GT3 24213	57.71 3.11 0.00	50.99 2.66 0.00	46.85 2.15 0.00	45.43 2.49 0.00	47.27 2.72 0.00	58.87 5.21 0.00	78.99 7.44 0.00	71.77 8.42 0.00	76.18 8.27 -5.25	85.55 9.38 -6.73	87.36 9.82 -6.86	87.85 9.69 -7.42	88.56 9.71 -7.94	88.88 9.66 -8.20	88.05 10.00 -7.14	88.37 9.94 -7.39	91.17 9.03 -9.95	90.06 9.40 -10.51	90.85 8.89 -15.13	92.48 10.37 -6.96	92.97 10.12 -11.61	84.92 8.26 -15.50	59.57 5.51 -0.05	65.58 4.46 -0.92
PPL_SHRM_GT4 24214	57.71 3.11 0.00	50.99 2.66 0.00	46.85 2.15 0.00	45.43 2.49 0.00	47.27 2.72 0.00	58.87 5.21 0.00	78.99 7.44 0.00	71.77 8.42 0.00	76.18 8.27 -5.25	85.55 9.38 -6.73	87.36 9.82 -6.86	87.85 9.69 -7.42	88.56 9.71 -7.94	88.88 9.66 -8.20	88.05 10.00 -7.14	88.37 9.94 -7.39	91.17 9.03 -9.95	90.06 9.40 -10.51	90.85 8.89 -15.13	92.48 10.37 -6.96	92.97 10.12 -11.61	84.92 8.26 -15.50	59.57 5.51 -0.05	65.58 4.46 -0.92

PROJECT___ORANGE 1 24174	53.46 -1.15 0.00	47.22 -1.11 0.00	43.68 -1.03 0.00	41.95 -0.99 0.00	43.57 -0.98 0.00	52.64 -1.02 0.00	70.83 -0.72 0.00	62.65 -0.70 0.00	62.32 -0.81 -0.47	67.73 -1.81 -0.09	69.32 -1.41 -0.05	69.47 -1.34 -0.07	69.73 -1.21 -0.03	69.87 -1.21 -0.06	69.82 -1.21 -0.12	69.99 -1.21 -0.16	71.97 -0.29 -0.06	69.52 -0.63 0.00	66.47 -0.60 -0.25	74.63 -0.90 -0.38	70.88 -0.36 0.00	60.70 -0.55 -0.09	53.20 -0.81 0.00	59.45 -0.84 -0.08
PROJECT___ORANGE 2 24166	53.46 -1.15 0.00	47.22 -1.11 0.00	43.68 -1.03 0.00	41.95 -0.99 0.00	43.57 -0.98 0.00	52.64 -1.02 0.00	70.83 -0.72 0.00	62.65 -0.70 0.00	62.32 -0.81 -0.47	67.73 -1.81 -0.09	69.32 -1.41 -0.05	69.47 -1.34 -0.07	69.73 -1.21 -0.03	69.87 -1.21 -0.06	69.82 -1.21 -0.12	69.99 -1.21 -0.16	71.97 -0.29 -0.06	69.52 -0.63 0.00	66.47 -0.60 -0.25	74.63 -0.90 -0.38	70.88 -0.36 0.00	60.70 -0.55 -0.09	53.20 -0.81 0.00	59.45 -0.84 -0.08
PYRITES___HYD 24023	54.22 -0.38 0.00	48.24 -0.10 0.00	44.66 -0.04 0.00	42.90 -0.04 0.00	44.42 -0.13 0.00	53.13 -0.54 0.00	71.05 -0.50 0.00	62.84 -0.51 0.00	62.16 -0.50 0.00	71.05 1.60 0.00	72.02 1.34 0.00	72.09 1.34 0.00	71.90 0.99 0.00	71.73 0.71 0.00	70.91 0.00 0.00	71.03 0.00 0.00	70.97 -1.23 0.00	69.45 -0.70 0.00	65.49 -1.34 0.00	75.07 -0.08 0.00	70.53 -0.71 0.00	60.13 -1.04 0.00	53.19 -0.81 0.00	58.52 -1.69 0.00
RAMAPO___LBMP 323565	57.17 2.57 0.00	50.12 1.79 0.00	46.18 1.48 0.00	44.40 1.46 0.00	46.11 1.56 0.00	56.35 2.68 0.00	76.13 4.58 0.00	68.79 5.45 0.00	73.44 5.70 -5.08	79.65 6.46 -3.75	78.86 6.93 -1.25	79.32 6.86 -1.71	78.60 6.95 -0.74	79.23 6.89 -1.33	80.96 7.16 -2.90	85.19 7.17 -6.99	88.48 7.15 -9.13	81.94 6.45 -5.34	75.68 6.15 -2.70	88.28 7.21 -5.92	80.92 6.98 -2.70	67.72 5.63 -0.93	58.27 4.21 -0.05	65.32 4.21 -0.89
RANKINE____ 23646	50.67 -3.93 0.00	44.85 -3.48 0.00	41.62 -3.08 0.00	39.68 -3.26 0.00	41.30 -3.25 0.00	49.85 -3.81 0.00	66.54 -5.01 0.00	57.01 -6.33 0.00	56.39 -7.08 -0.80	59.79 -10.00 -0.34	62.13 -8.76 -0.21	62.69 -8.35 -0.29	63.23 -7.80 -0.13	63.43 -7.81 -0.23	63.95 -7.45 -0.49	64.24 -7.46 -0.66	66.24 -6.06 -0.10	62.99 -7.16 0.00	60.84 -6.42 -0.43	66.19 -9.62 -0.66	64.40 -6.84 0.00	55.75 -5.57 -0.15	49.21 -4.81 -0.01	56.68 -3.67 -0.14
RAVENSWOOD_GT2_1 24244	57.88 3.28 0.00	50.70 2.37 0.00	46.72 2.01 0.00	44.87 1.93 0.00	46.60 2.05 0.00	56.94 3.27 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.50 7.57 -4.48	79.97 7.99 -1.30	81.51 7.92 -2.85	81.61 8.08 -2.62	82.86 8.03 -3.81	83.62 8.30 -4.41	86.65 8.24 -7.39	90.38 8.23 -9.94	83.50 7.51 -5.85	76.84 7.22 -2.79	89.77 8.42 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.19 5.13 -0.05	66.31 5.18 -0.93
RAVENSWOOD_GT2_2 24245	57.88 3.28 0.00	50.70 2.37 0.00	46.72 2.01 0.00	44.87 1.93 0.00	46.60 2.05 0.00	56.94 3.27 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.50 7.57 -4.48	79.97 7.99 -1.30	81.51 7.92 -2.85	81.61 8.08 -2.62	82.86 8.03 -3.81	83.62 8.30 -4.41	86.65 8.24 -7.39	90.38 8.23 -9.94	83.50 7.51 -5.85	76.84 7.22 -2.79	89.77 8.42 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.19 5.13 -0.05	66.31 5.18 -0.93
RAVENSWOOD_GT2_3 24246	57.93 3.33 0.00	50.75 2.42 0.00	46.72 2.01 0.00	44.91 1.98 0.00	46.65 2.09 0.00	56.99 3.33 0.00	77.06 5.51 0.00	69.68 6.33 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.04 8.06 -1.30	81.66 8.06 -2.85	81.68 8.15 -2.62	82.93 8.10 -3.81	83.69 8.37 -4.41	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.85 8.49 -6.21	82.32 8.12 -2.96	68.79 6.67 -0.96	59.24 5.18 -0.05	66.37 5.24 -0.93
RAVENSWOOD_GT2_4 24247	57.93 3.33 0.00	50.75 2.42 0.00	46.72 2.01 0.00	44.91 1.98 0.00	46.65 2.09 0.00	56.99 3.33 0.00	77.06 5.51 0.00	69.68 6.33 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.04 8.06 -1.30	81.66 8.06 -2.85	81.68 8.15 -2.62	82.93 8.10 -3.81	83.69 8.37 -4.41	86.73 8.31 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.85 8.49 -6.21	82.32 8.12 -2.96	68.79 6.67 -0.96	59.24 5.18 -0.05	66.37 5.24 -0.93
RAVENSWOOD_GT3_1 24248	57.88 3.28 0.00	50.70 2.37 0.00	46.72 2.01 0.00	44.87 1.93 0.00	46.60 2.05 0.00	56.94 3.27 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.50 7.57 -4.48	79.97 7.99 -1.30	81.58 7.99 -2.85	81.61 8.08 -2.62	82.86 8.03 -3.81	83.62 8.30 -4.41	86.65 8.24 -7.39	90.38 8.23 -9.94	83.50 7.51 -5.85	76.84 7.22 -2.79	89.77 8.42 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.19 5.13 -0.05	66.31 5.18 -0.93
RAVENSWOOD_GT3_2 24249	57.88 3.28 0.00	50.70 2.37 0.00	46.72 2.01 0.00	44.87 1.93 0.00	46.60 2.05 0.00	56.94 3.27 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.50 7.57 -4.48	79.97 7.99 -1.30	81.58 7.99 -2.85	81.61 8.08 -2.62	82.86 8.03 -3.81	83.62 8.30 -4.41	86.65 8.24 -7.39	90.38 8.23 -9.94	83.50 7.51 -5.85	76.84 7.22 -2.79	89.77 8.42 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.19 5.13 -0.05	66.31 5.18 -0.93
RAVENSWOOD_GT3_3 24250	57.93 3.33 0.00	50.75 2.42 0.00	46.76 2.06 0.00	44.91 1.98 0.00	46.65 2.09 0.00	57.04 3.38 0.00	77.13 5.58 0.00	69.74 6.40 0.00	74.66 6.77 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.66 8.06 -2.85	81.68 8.15 -2.62	83.00 8.17 -3.81	83.69 8.37 -4.41	86.80 8.38 -7.39	90.45 8.30 -9.94	83.64 7.65 -5.85	76.97 7.35 -2.79	89.85 8.49 -6.21	82.39 8.19 -2.96	68.85 6.73 -0.96	59.30 5.24 -0.05	66.43 5.30 -0.93
RAVENSWOOD_GT3_4 24251	57.93 3.33 0.00	50.75 2.42 0.00	46.76 2.06 0.00	44.91 1.98 0.00	46.65 2.09 0.00	57.04 3.38 0.00	77.13 5.58 0.00	69.74 6.40 0.00	74.66 6.77 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.66 8.06 -2.85	81.68 8.15 -2.62	83.00 8.17 -3.81	83.69 8.37 -4.41	86.80 8.38 -7.39	90.45 8.30 -9.94	83.64 7.65 -5.85	76.97 7.35 -2.79	89.85 8.49 -6.21	82.39 8.19 -2.96	68.85 6.73 -0.96	59.30 5.24 -0.05	66.43 5.30 -0.93
RAVENSWOOD_GT_1 23729	58.10 3.49 0.00	50.90 2.56 0.00	46.85 2.15 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	77.06 5.51 0.00	69.68 6.33 0.00	74.66 6.77 -5.23	81.63 7.71 -4.48	80.18 8.20 -1.30	81.73 8.14 -2.85	81.75 8.23 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.87 8.45 -7.39	90.59 8.45 -9.94	83.71 7.72 -5.85	77.04 7.42 -2.79	90.00 8.64 -6.21	82.46 8.26 -2.96	68.97 6.85 -0.96	59.40 5.35 -0.05	66.55 5.42 -0.93
RAVENSWOOD_GT_10 24258	57.88 3.28 0.00	50.70 2.37 0.00	46.72 2.01 0.00	44.87 1.93 0.00	46.60 2.05 0.00	56.94 3.27 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.50 7.57 -4.48	79.97 7.99 -1.30	81.51 7.92 -2.85	81.61 8.08 -2.62	82.86 8.03 -3.81	83.62 8.30 -4.41	86.65 8.24 -7.39	90.38 8.23 -9.94	83.50 7.51 -5.85	76.84 7.22 -2.79	89.70 8.34 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.19 5.13 -0.05	66.31 5.18 -0.93
RAVENSWOOD_GT_11 24259	57.88 3.28 0.00	50.70 2.37 0.00	46.72 2.01 0.00	44.87 1.93 0.00	46.60 2.05 0.00	56.94 3.27 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.50 7.57 -4.48	79.97 7.99 -1.30	81.51 7.92 -2.85	81.61 8.08 -2.62	82.86 8.03 -3.81	83.62 8.30 -4.41	86.65 8.24 -7.39	90.38 8.23 -9.94	83.50 7.51 -5.85	76.84 7.22 -2.79	89.70 8.34 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.19 5.13 -0.05	66.31 5.18 -0.93

RAVENSWOOD_GT_4 24252	57.82 3.22 0.00	50.66 2.32 0.00	46.67 1.97 0.00	44.83 1.89 0.00	46.56 2.00 0.00	56.94 3.27 0.00	77.06 5.51 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.43 7.50 -4.48	79.97 7.99 -1.30	81.51 7.92 -2.85	81.54 8.01 -2.62	82.79 7.95 -3.81	83.54 8.23 -4.41	86.65 8.24 -7.39	90.30 8.16 -9.94	83.43 7.44 -5.85	76.84 7.22 -2.79	89.70 8.34 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.13 5.08 -0.05	66.25 5.12 -0.93
RAVENSWOOD_GT_5 24254	57.82 3.22 0.00	50.66 2.32 0.00	46.67 1.97 0.00	44.83 1.89 0.00	46.56 2.00 0.00	56.94 3.27 0.00	77.06 5.51 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.43 7.50 -4.48	79.97 7.99 -1.30	81.51 7.92 -2.85	81.54 8.01 -2.62	82.79 7.95 -3.81	83.54 8.23 -4.41	86.65 8.24 -7.39	90.30 8.16 -9.94	83.43 7.44 -5.85	76.84 7.22 -2.79	89.70 8.34 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.13 5.08 -0.05	66.25 5.12 -0.93
RAVENSWOOD_GT_6 24253	57.82 3.22 0.00	50.66 2.32 0.00	46.67 1.97 0.00	44.83 1.89 0.00	46.56 2.00 0.00	56.94 3.27 0.00	77.06 5.51 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.43 7.50 -4.48	79.97 7.99 -1.30	81.51 7.92 -2.85	81.54 8.01 -2.62	82.79 7.95 -3.81	83.54 8.23 -4.41	86.65 8.24 -7.39	90.30 8.16 -9.94	83.43 7.44 -5.85	76.84 7.22 -2.79	89.70 8.34 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.13 5.08 -0.05	66.25 5.12 -0.93
RAVENSWOOD_GT_7 24255	57.82 3.22 0.00	50.66 2.32 0.00	46.67 1.97 0.00	44.83 1.89 0.00	46.56 2.00 0.00	56.94 3.27 0.00	77.06 5.51 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.43 7.50 -4.48	79.97 7.99 -1.30	81.51 7.92 -2.85	81.54 8.01 -2.62	82.79 7.95 -3.81	83.54 8.23 -4.41	86.65 8.24 -7.39	90.30 8.16 -9.94	83.43 7.44 -5.85	76.84 7.22 -2.79	89.70 8.34 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.13 5.08 -0.05	66.25 5.12 -0.93
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.88 3.28 0.00	50.70 2.37 0.00	46.72 2.01 0.00	44.87 1.93 0.00	46.60 2.05 0.00	56.94 3.27 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.50 7.57 -4.48	79.97 7.99 -1.30	81.51 7.92 -2.85	81.61 8.08 -2.62	82.86 8.03 -3.81	83.62 8.30 -4.41	86.65 8.24 -7.39	90.38 8.23 -9.94	83.50 7.51 -5.85	76.84 7.22 -2.79	89.70 8.34 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.19 5.13 -0.05	66.31 5.18 -0.93
RAVENSWOOD_GT_9 24257	57.88 3.28 0.00	50.70 2.37 0.00	46.72 2.01 0.00	44.87 1.93 0.00	46.60 2.05 0.00	56.94 3.27 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.50 7.57 -4.48	79.97 7.99 -1.30	81.51 7.92 -2.85	81.61 8.08 -2.62	82.86 8.03 -3.81	83.62 8.30 -4.41	86.65 8.24 -7.39	90.38 8.23 -9.94	83.50 7.51 -5.85	76.84 7.22 -2.79	89.70 8.34 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.19 5.13 -0.05	66.31 5.18 -0.93
RAVENSWOOD___1 23533	58.10 3.49 0.00	50.90 2.56 0.00	46.85 2.15 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	77.06 5.51 0.00	69.68 6.33 0.00	74.66 6.77 -5.23	81.63 7.71 -4.48	80.18 8.20 -1.30	81.73 8.14 -2.85	81.75 8.23 -2.62	83.00 8.17 -3.81	83.76 8.44 -4.41	86.87 8.45 -7.39	90.59 8.45 -9.94	83.71 7.72 -5.85	77.04 7.42 -2.79	90.00 8.64 -6.21	82.39 8.19 -2.96	68.97 6.85 -0.96	59.40 5.35 -0.05	66.55 5.42 -0.93
RAVENSWOOD___2 23534	58.10 3.49 0.00	50.90 2.56 0.00	46.85 2.15 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	77.06 5.51 0.00	69.68 6.33 0.00	74.60 6.70 -5.23	81.63 7.71 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.75 8.23 -2.62	83.00 8.17 -3.81	83.76 8.44 -4.41	86.87 8.45 -7.39	90.59 8.45 -9.94	83.71 7.72 -5.85	77.04 7.42 -2.79	90.00 8.64 -6.21	82.39 8.19 -2.96	68.97 6.85 -0.96	59.40 5.35 -0.05	66.55 5.42 -0.93
RAVENSWOOD___3 23535	57.88 3.28 0.00	50.70 2.37 0.00	46.72 2.01 0.00	44.87 1.93 0.00	46.60 2.05 0.00	56.99 3.33 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.53 6.64 -5.23	81.50 7.57 -4.48	80.04 8.06 -1.30	81.58 7.99 -2.85	81.61 8.08 -2.62	82.86 8.03 -3.81	83.62 8.30 -4.41	86.65 8.24 -7.39	90.38 8.23 -9.94	83.50 7.51 -5.85	76.84 7.22 -2.79	89.77 8.42 -6.21	82.25 8.05 -2.96	68.73 6.61 -0.96	59.19 5.13 -0.05	66.31 5.18 -0.93
RAVENSWOOD___4 23820	58.10 3.49 0.00	50.85 2.51 0.00	46.85 2.15 0.00	45.00 2.06 0.00	46.69 2.14 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.68 6.33 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.75 8.23 -2.62	83.00 8.17 -3.81	83.76 8.44 -4.41	86.87 8.45 -7.39	90.52 8.38 -9.94	83.64 7.65 -5.85	77.04 7.42 -2.79	90.00 8.64 -6.21	82.39 8.19 -2.96	68.91 6.79 -0.96	59.40 5.35 -0.05	66.55 5.42 -0.93
RCPI_TRUST___DRP 24196	57.93 3.33 0.00	50.70 2.37 0.00	46.72 2.01 0.00	44.87 1.93 0.00	46.60 2.05 0.00	56.99 3.33 0.00	77.13 5.58 0.00	69.68 6.33 0.00	74.60 6.70 -5.23	81.53 7.64 -4.44	80.11 8.13 -1.30	81.59 8.06 -2.78	81.56 8.15 -2.50	82.77 8.10 -3.66	83.59 8.37 -4.32	86.80 8.38 -7.39	90.45 8.30 -9.94	83.57 7.58 -5.85	76.90 7.28 -2.79	89.77 8.42 -6.21	82.32 8.12 -2.96	68.79 6.67 -0.96	59.19 5.13 -0.05	66.31 5.18 -0.93
RENSSELAER___COGEN 23796	57.44 2.84 0.00	50.61 2.27 0.00	46.76 2.06 0.00	45.00 2.06 0.00	46.69 2.14 0.00	56.67 3.01 0.00	74.70 3.15 0.00	65.75 2.41 0.00	71.55 2.32 -6.57	74.45 2.43 -2.57	74.82 2.54 -1.59	75.54 2.62 -2.18	74.69 2.84 -0.94	75.69 2.98 -1.69	77.43 2.84 -3.68	78.90 2.91 -4.96	75.75 2.74 -0.81	72.39 2.24 0.00	72.93 2.61 -3.50	83.37 2.86 -5.37	74.09 2.85 0.00	65.18 2.81 -1.20	57.26 3.19 -0.07	65.04 3.67 -1.16
REVERE_CPPR_DRP 24186	54.93 0.33 0.00	48.43 0.10 0.00	44.84 0.13 0.00	43.11 0.17 0.00	44.73 0.18 0.00	54.04 0.38 0.00	73.12 1.57 0.00	64.80 1.46 0.00	64.28 1.50 -0.11	70.91 1.46 0.00	72.45 1.77 0.00	72.65 1.91 0.00	72.68 1.77 0.00	72.72 1.70 0.00	72.47 1.56 0.00	72.59 1.56 0.00	74.31 2.09 -0.01	71.76 1.61 0.00	68.29 1.40 -0.06	77.12 1.88 -0.09	73.30 2.07 0.00	62.41 1.22 -0.02	54.60 0.59 0.00	60.47 0.24 -0.02
ROCHESTER_9_IC 23652	52.58 -2.02 0.00	46.55 -1.79 0.00	43.14 -1.56 0.00	41.31 -1.63 0.00	42.99 -1.56 0.00	51.94 -1.72 0.00	69.90 -1.65 0.00	60.75 -2.60 0.00	60.45 -2.82 -0.61	65.21 -4.44 -0.21	67.34 -3.46 -0.13	67.73 -3.18 -0.17	68.07 -2.91 -0.08	68.24 -2.91 -0.13	68.51 -2.69 -0.29	68.80 -2.63 -0.40	70.83 -1.44 -0.07	67.55 -2.60 0.00	64.89 -2.27 -0.33	71.90 -3.76 -0.51	69.10 -2.14 0.00	59.20 -2.08 -0.12	51.80 -2.21 -0.01	58.75 -1.57 -0.11
ROSETON___1 23587	57.06 2.46 0.00	50.08 1.74 0.00	46.18 1.48 0.00	44.40 1.46 0.00	46.11 1.56 0.00	56.24 2.58 0.00	75.77 4.22 0.00	68.16 4.81 0.00	72.91 5.01 -5.23	78.79 5.69 -3.64	78.05 6.08 -1.29	78.51 6.01 -1.76	77.77 6.10 -0.76	78.42 6.04 -1.36	80.12 6.24 -2.98	84.09 6.25 -6.81	86.69 6.14 -8.36	80.53 5.54 -4.84	75.03 5.41 -2.78	87.34 6.31 -5.88	79.74 6.06 -2.45	67.08 4.95 -0.96	57.89 3.83 -0.05	64.98 3.85 -0.92
ROSETON___2 23588	57.06 2.46 0.00	50.08 1.74 0.00	46.18 1.48 0.00	44.40 1.46 0.00	46.11 1.56 0.00	56.24 2.58 0.00	75.77 4.22 0.00	68.16 4.81 0.00	72.91 5.01 -5.23	78.79 5.69 -3.64	78.05 6.08 -1.29	78.51 6.01 -1.76	77.77 6.10 -0.76	78.42 6.04 -1.36	80.12 6.24 -2.98	84.09 6.25 -6.81	86.69 6.14 -8.36	80.53 5.54 -4.84	75.03 5.41 -2.78	87.34 6.31 -5.88	79.74 6.06 -2.45	67.08 4.95 -0.96	57.89 3.83 -0.05	64.98 3.85 -0.92

RUSSELL___1 23602	53.67 -0.93 0.00	47.42 -0.92 0.00	43.90 -0.80 0.00	42.08 -0.86 0.00	43.84 -0.71 0.00	53.07 -0.59 0.00	72.05 0.50 0.00	62.71 -0.63 0.00	62.51 -0.75 -0.60	67.91 -1.74 -0.20	70.10 -0.71 -0.12	70.42 -0.50 -0.17	70.84 -0.14 -0.07	71.08 -0.07 -0.13	71.26 0.07 -0.29	71.70 0.28 -0.39	73.79 1.52 -0.07	70.08 -0.07 0.00	67.23 0.07 -0.33	74.91 -0.75 -0.51	71.88 0.64 0.00	61.22 -0.06 -0.11	53.15 -0.86 -0.01	60.26 -0.06 -0.11
RUSSELL___2 23532	53.67 -0.93 0.00	47.42 -0.92 0.00	43.90 -0.80 0.00	42.08 -0.86 0.00	43.84 -0.71 0.00	53.07 -0.59 0.00	72.05 0.50 0.00	62.71 -0.63 0.00	62.51 -0.75 -0.60	67.91 -1.74 -0.20	70.10 -0.71 -0.12	70.42 -0.50 -0.17	70.84 -0.14 -0.07	71.08 -0.07 -0.13	71.26 0.07 -0.29	71.70 0.28 -0.39	73.79 1.52 -0.07	70.08 -0.07 0.00	67.23 0.07 -0.33	74.91 -0.75 -0.51	71.88 0.64 0.00	61.22 -0.06 -0.11	53.15 -0.86 -0.01	60.26 -0.06 -0.11
RUSSELL___3 23549	52.64 -1.97 0.00	46.55 -1.79 0.00	43.14 -1.56 0.00	41.31 -1.63 0.00	42.99 -1.56 0.00	51.94 -1.72 0.00	70.05 -1.50 0.00	60.94 -2.41 0.00	60.58 -2.69 -0.61	65.49 -4.17 -0.20	67.49 -3.32 -0.13	67.87 -3.04 -0.17	68.29 -2.69 -0.08	68.45 -2.70 -0.13	68.72 -2.48 -0.29	69.01 -2.42 -0.40	71.12 -1.16 -0.07	67.76 -2.39 0.00	65.16 -2.00 -0.33	72.28 -3.38 -0.51	69.46 -1.78 0.00	59.45 -1.83 -0.12	51.90 -2.11 -0.01	58.81 -1.51 -0.11
RUSSELL___4 23556	53.67 -0.93 0.00	47.37 -0.97 0.00	43.90 -0.80 0.00	42.04 -0.90 0.00	43.80 -0.76 0.00	53.07 -0.59 0.00	72.05 0.50 0.00	62.71 -0.63 0.00	62.45 -0.81 -0.60	67.84 -1.81 -0.20	70.03 -0.78 -0.12	70.35 -0.57 -0.17	70.77 -0.21 -0.07	71.01 -0.14 -0.13	71.19 0.00 -0.29	71.63 0.21 -0.39	73.72 1.44 -0.07	70.01 -0.14 0.00	67.16 0.00 -0.33	74.83 -0.83 -0.51	71.88 0.64 0.00	61.16 -0.12 -0.11	53.09 -0.92 -0.01	60.19 -0.12 -0.11
RUSSELL___STATION 23914	52.64 -1.97 0.00	46.55 -1.79 0.00	43.14 -1.56 0.00	41.31 -1.63 0.00	42.99 -1.56 0.00	51.94 -1.72 0.00	70.05 -1.50 0.00	60.94 -2.41 0.00	60.58 -2.69 -0.61	65.49 -4.17 -0.20	67.49 -3.32 -0.13	67.87 -3.04 -0.17	68.29 -2.69 -0.08	68.45 -2.70 -0.13	68.72 -2.48 -0.29	69.01 -2.42 -0.40	71.12 -1.16 -0.07	67.76 -2.39 0.00	65.16 -2.00 -0.33	72.28 -3.38 -0.51	69.46 -1.78 0.00	59.45 -1.83 -0.12	51.90 -2.11 -0.01	58.81 -1.51 -0.11
S SALMON___HYD 24043	53.40 -1.20 0.00	47.13 -1.21 0.00	43.63 -1.07 0.00	41.91 -1.03 0.00	43.53 -1.02 0.00	52.59 -1.07 0.00	70.98 -0.57 0.00	62.77 -0.57 0.00	62.23 -0.81 -0.39	68.06 -1.46 -0.07	69.52 -1.20 -0.04	69.67 -1.13 -0.06	69.80 -1.13 -0.03	69.86 -1.21 -0.05	69.73 -1.28 -0.10	69.89 -1.28 -0.13	71.74 -0.51 -0.05	69.31 -0.84 0.00	66.23 -0.80 -0.20	74.63 -0.83 -0.31	70.81 -0.43 0.00	60.56 -0.67 -0.07	53.14 -0.86 0.00	59.01 -1.26 -0.07
SELKIRK___II 23799	56.24 1.64 0.00	49.74 1.40 0.00	45.96 1.25 0.00	44.23 1.29 0.00	45.84 1.29 0.00	55.65 1.99 0.00	74.05 2.50 0.00	65.50 2.15 0.00	71.41 2.19 -6.55	74.17 2.15 -2.57	74.32 2.05 -1.59	74.96 2.05 -2.17	73.97 2.13 -0.94	74.90 2.20 -1.68	76.78 2.20 -3.67	78.11 2.13 -4.95	75.03 2.02 -0.81	71.76 1.61 0.00	72.25 1.94 -3.49	82.60 2.10 -5.35	73.30 2.07 0.00	64.32 1.96 -1.20	56.02 1.94 -0.07	63.53 2.17 -1.15
SELKIRK___I 23801	56.46 1.86 0.00	50.12 1.79 0.00	46.31 1.61 0.00	44.57 1.63 0.00	46.20 1.65 0.00	56.08 2.41 0.00	74.77 3.22 0.00	66.32 2.98 0.00	72.21 3.01 -6.54	75.21 3.19 -2.56	75.16 2.90 -1.58	75.53 2.62 -2.17	74.54 2.69 -0.94	75.47 2.77 -1.68	77.34 2.77 -3.67	78.74 2.77 -4.94	75.60 2.60 -0.80	72.32 2.17 0.00	72.65 2.34 -3.48	83.19 2.71 -5.34	73.80 2.56 0.00	64.75 2.39 -1.20	56.23 2.16 -0.07	63.77 2.41 -1.15
SENECA OSWGO___HYD 24041	53.13 -1.47 0.00	46.98 -1.35 0.00	43.45 -1.25 0.00	41.69 -1.25 0.00	43.31 -1.25 0.00	52.27 -1.40 0.00	70.19 -1.36 0.00	62.08 -1.27 0.00	61.67 -1.44 -0.45	67.17 -2.36 -0.08	68.68 -2.05 -0.05	68.83 -1.98 -0.07	69.02 -1.91 -0.03	69.16 -1.92 -0.05	69.11 -1.91 -0.12	69.34 -1.85 -0.16	71.10 -1.16 -0.06	68.75 -1.40 0.00	65.73 -1.34 -0.24	73.86 -1.65 -0.37	70.10 -1.14 0.00	60.15 -1.10 -0.08	52.82 -1.19 0.00	58.96 -1.32 -0.08
SENECA___ENERGY 23797	52.31 -2.29 0.00	46.45 -1.89 0.00	43.09 -1.61 0.00	41.35 -1.59 0.00	42.99 -1.56 0.00	51.62 -2.04 0.00	69.83 -1.72 0.00	61.57 -1.77 0.00	61.89 -1.50 -0.73	67.41 -2.29 -0.25	69.21 -1.63 -0.16	69.47 -1.49 -0.21	69.58 -1.42 -0.09	69.91 -1.28 -0.17	70.06 -1.21 -0.36	69.66 -1.85 -0.48	71.21 -1.08 -0.09	67.83 -2.31 0.00	64.98 -2.21 -0.36	72.91 -2.78 -0.55	69.46 -1.78 0.00	59.33 -1.96 -0.12	51.96 -2.05 -0.01	58.04 -2.29 -0.12
SHOEMAKER___GT 23640	56.79 2.18 0.00	49.88 1.55 0.00	46.04 1.34 0.00	44.23 1.29 0.00	45.93 1.38 0.00	55.97 2.31 0.00	75.48 3.94 0.00	67.97 4.62 0.00	72.29 4.83 -4.81	78.34 5.49 -3.41	77.81 5.94 -1.19	78.17 5.80 -1.63	77.50 5.89 -0.70	78.17 5.89 -1.26	79.76 6.10 -2.75	83.51 6.11 -6.37	86.18 6.06 -7.92	80.15 5.40 -4.60	74.60 5.21 -2.56	86.76 6.16 -5.45	79.48 5.91 -2.33	66.82 4.77 -0.88	57.67 3.62 -0.05	64.60 3.55 -0.85
SHOREHAM_IC_1 23715	57.71 3.11 0.00	50.99 2.66 0.00	46.85 2.15 0.00	45.43 2.49 0.00	47.27 2.72 0.00	58.87 5.21 0.00	78.99 7.44 0.00	71.77 8.42 0.00	76.18 8.27 -5.25	85.55 9.38 -6.73	87.36 9.82 -6.86	87.85 9.69 -7.42	88.56 9.71 -7.94	88.88 9.66 -8.20	88.05 10.00 -7.14	88.37 9.94 -7.39	91.17 9.03 -9.95	90.06 9.40 -10.51	90.85 8.89 -15.13	92.48 10.37 -6.96	92.97 10.12 -11.61	84.92 8.26 -15.50	59.57 5.51 -0.05	65.58 4.46 -0.92
SHOREHAM_IC_2 23716	57.71 3.11 0.00	50.99 2.66 0.00	46.85 2.15 0.00	45.43 2.49 0.00	47.27 2.72 0.00	58.87 5.21 0.00	78.99 7.44 0.00	71.77 8.42 0.00	76.18 8.27 -5.25	85.55 9.38 -6.73	87.36 9.82 -6.86	87.85 9.69 -7.42	88.56 9.71 -7.94	88.88 9.66 -8.20	88.05 10.00 -7.14	88.37 9.94 -7.39	91.17 9.03 -9.95	90.06 9.40 -10.51	90.85 8.89 -15.13	92.48 10.37 -6.96	92.97 10.12 -11.61	84.92 8.26 -15.50	59.57 5.51 -0.05	65.58 4.46 -0.92
SISSONVILLE___ 23735	53.95 -0.66 0.00	48.00 -0.34 0.00	44.44 -0.27 0.00	42.68 -0.26 0.00	44.24 -0.31 0.00	52.86 -0.80 0.00	70.55 -1.00 0.00	62.33 -1.01 0.00	61.60 -1.07 0.00	69.73 0.28 0.00	70.61 -0.07 0.00	70.67 -0.07 0.00	70.62 -0.28 0.00	70.45 -0.57 0.00	69.70 -1.21 0.00	69.89 -1.14 0.00	70.32 -1.88 0.00	68.82 -1.33 0.00	64.89 -1.94 0.00	74.40 -0.75 0.00	69.88 -1.35 0.00	59.70 -1.47 0.00	52.87 -1.13 0.00	58.28 -1.93 0.00
SITHE_IND_GS1 24169	52.91 -1.69 0.00	46.79 -1.55 0.00	43.32 -1.39 0.00	41.56 -1.37 0.00	43.17 -1.38 0.00	52.11 -1.56 0.00	69.76 -1.79 0.00	61.63 -1.71 0.00	61.25 -1.82 -0.41	66.88 -2.64 -0.07	68.32 -2.40 -0.04	68.47 -2.33 -0.06	68.66 -2.27 -0.03	68.79 -2.27 -0.05	68.74 -2.27 -0.10	68.89 -2.27 -0.14	70.59 -1.66 -0.05	68.25 -1.89 0.00	65.31 -1.74 -0.22	73.22 -2.25 -0.33	69.53 -1.71 0.00	59.65 -1.59 -0.07	52.44 -1.57 0.00	58.65 -1.63 -0.07
SITHE_IND_GS2 24170	52.91 -1.69 0.00	46.79 -1.55 0.00	43.32 -1.39 0.00	41.56 -1.37 0.00	43.17 -1.38 0.00	52.11 -1.56 0.00	69.76 -1.79 0.00	61.63 -1.71 0.00	61.25 -1.82 -0.41	66.88 -2.64 -0.07	68.32 -2.40 -0.04	68.47 -2.33 -0.06	68.66 -2.27 -0.03	68.79 -2.27 -0.05	68.74 -2.27 -0.10	68.89 -2.27 -0.14	70.59 -1.66 -0.05	68.25 -1.89 0.00	65.31 -1.74 -0.22	73.22 -2.25 -0.33	69.53 -1.71 0.00	59.65 -1.59 -0.07	52.44 -1.57 0.00	58.65 -1.63 -0.07

SITHE_IND_GS3 24171	52.91 -1.69 0.00	46.79 -1.55 0.00	43.32 -1.39 0.00	41.56 -1.37 0.00	43.17 -1.38 0.00	52.11 -1.56 0.00	69.76 -1.79 0.00	61.63 -1.71 0.00	61.25 -1.82 -0.41	66.88 -2.64 -0.07	68.32 -2.40 -0.04	68.47 -2.33 -0.06	68.66 -2.27 -0.03	68.79 -2.27 -0.05	68.74 -2.27 -0.10	68.89 -2.27 -0.14	70.59 -1.66 -0.05	68.25 -1.89 0.00	65.31 -1.74 -0.22	73.22 -2.25 -0.33	69.53 -1.71 0.00	59.65 -1.59 -0.07	52.44 -1.57 0.00	58.65 -1.63 -0.07
SITHE_IND_GS4 24172	52.91 -1.69 0.00	46.79 -1.55 0.00	43.32 -1.39 0.00	41.56 -1.37 0.00	43.17 -1.38 0.00	52.11 -1.56 0.00	69.76 -1.79 0.00	61.63 -1.71 0.00	61.25 -1.82 -0.41	66.88 -2.64 -0.07	68.32 -2.40 -0.04	68.47 -2.33 -0.06	68.66 -2.27 -0.03	68.79 -2.27 -0.05	68.74 -2.27 -0.10	68.89 -2.27 -0.14	70.59 -1.66 -0.05	68.25 -1.89 0.00	65.31 -1.74 -0.22	73.22 -2.25 -0.33	69.53 -1.71 0.00	59.65 -1.59 -0.07	52.44 -1.57 0.00	58.65 -1.63 -0.07
SITHE__BATAVIA 24024	51.82 -2.78 0.00	45.87 -2.47 0.00	42.56 -2.15 0.00	40.62 -2.32 0.00	42.28 -2.27 0.00	51.09 -2.58 0.00	68.47 -3.08 0.00	58.85 -4.50 0.00	58.22 -5.14 -0.69	62.08 -7.64 -0.27	64.27 -6.57 -0.16	64.74 -6.23 -0.22	65.26 -5.74 -0.10	65.37 -5.82 -0.17	65.97 -5.32 -0.38	66.36 -5.19 -0.51	68.53 -3.75 -0.09	65.17 -4.98 0.00	62.86 -4.34 -0.38	68.81 -6.91 -0.58	66.75 -4.49 0.00	57.44 -3.85 -0.13	50.50 -3.51 -0.01	57.92 -2.41 -0.12
SITHE__INDEPEND 23800	52.91 -1.69 0.00	46.79 -1.55 0.00	43.32 -1.39 0.00	41.56 -1.37 0.00	43.17 -1.38 0.00	52.11 -1.56 0.00	69.76 -1.79 0.00	61.63 -1.71 0.00	61.25 -1.82 -0.41	66.88 -2.64 -0.07	68.32 -2.40 -0.04	68.47 -2.33 -0.06	68.66 -2.27 -0.03	68.79 -2.27 -0.05	68.74 -2.27 -0.10	68.89 -2.27 -0.14	70.59 -1.66 -0.05	68.25 -1.89 0.00	65.31 -1.74 -0.22	73.22 -2.25 -0.33	69.53 -1.71 0.00	59.65 -1.59 -0.07	52.44 -1.57 0.00	58.65 -1.63 -0.07
SITHE__MASSENA 23902	53.95 -0.66 0.00	48.09 -0.24 0.00	44.48 -0.22 0.00	42.72 -0.21 0.00	44.29 -0.27 0.00	52.86 -0.80 0.00	70.12 -1.43 0.00	61.95 -1.39 0.00	61.28 -1.38 0.00	68.89 -0.56 0.00	69.76 -0.92 0.00	69.75 -0.99 0.00	69.77 -1.13 0.00	69.95 -1.07 0.00	69.56 -1.35 0.00	69.75 -1.28 0.00	70.25 -1.95 0.00	68.89 -1.26 0.00	65.09 -1.74 0.00	74.10 -1.05 0.00	69.60 -1.64 0.00	59.51 -1.65 0.00	52.76 -1.24 0.00	58.52 -1.69 0.00
SITHE__OGDNSBRG 24021	54.22 -0.38 0.00	48.29 -0.05 0.00	44.70 0.00 0.00	42.94 0.00 0.00	44.51 -0.04 0.00	53.13 -0.54 0.00	70.83 -0.72 0.00	62.65 -0.70 0.00	61.97 -0.69 0.00	72.92 3.47 0.00	74.00 3.32 0.00	74.07 3.32 0.00	73.81 2.91 0.00	73.57 2.56 0.00	72.61 1.70 0.00	72.81 1.78 0.00	70.97 -1.23 0.00	69.52 -0.63 0.00	65.62 -1.20 0.00	75.00 -0.15 0.00	70.38 -0.85 0.00	60.00 -1.16 0.00	53.09 -0.92 0.00	58.58 -1.63 0.00
SITHE__STERLING 23777	54.66 0.05 0.00	48.29 -0.05 0.00	44.70 0.00 0.00	42.94 0.00 0.00	44.60 0.04 0.00	53.82 0.16 0.00	72.77 1.22 0.00	64.42 1.08 0.00	63.89 1.07 -0.16	70.35 0.90 0.00	71.88 1.20 0.00	72.09 1.34 0.00	72.18 1.28 0.00	72.23 1.21 0.00	72.04 1.13 0.00	72.10 1.07 0.00	73.88 1.66 -0.02	71.34 1.19 0.00	67.98 1.07 -0.08	76.63 1.35 -0.13	72.88 1.64 0.00	62.17 0.98 -0.03	54.38 0.38 0.00	60.35 0.12 -0.03
SOUTH CAIRO__GT 23612	57.99 3.39 0.00	51.19 2.85 0.00	47.30 2.59 0.00	45.47 2.53 0.00	47.18 2.63 0.00	57.47 3.81 0.00	77.27 5.72 0.00	69.87 6.52 0.00	75.09 6.58 -5.85	79.59 7.22 -2.91	79.67 7.56 -1.43	79.84 7.15 -1.95	78.98 7.23 -0.85	79.63 7.10 -1.51	81.37 7.16 -3.30	84.10 7.53 -5.54	83.62 7.73 -3.69	79.10 7.09 -1.86	76.89 6.95 -3.12	89.04 8.49 -5.40	80.09 7.91 -0.94	68.35 6.12 -1.07	59.30 5.24 -0.06	65.81 4.58 -1.03
SOUTH HAMPTN__IC 23720	58.48 3.88 0.00	51.43 3.09 0.00	47.25 2.55 0.00	45.82 2.88 0.00	47.67 3.12 0.00	59.40 5.74 0.00	79.85 8.30 0.00	72.78 9.44 0.00	77.37 9.46 -5.25	86.94 10.76 -6.73	88.85 11.31 -6.86	89.34 11.18 -7.42	90.12 11.27 -7.94	90.44 11.22 -8.21	89.54 11.49 -7.14	89.79 11.36 -7.39	92.69 10.54 -9.95	91.39 10.73 -10.51	92.12 10.16 -15.13	93.98 11.87 -6.96	94.46 11.61 -11.61	86.02 9.36 -15.50	60.43 6.37 -0.05	66.49 5.36 -0.92
SOUTHOLD__IC 23719	61.37 6.77 0.00	53.75 5.41 0.00	49.44 4.74 0.00	48.05 5.11 0.00	49.85 5.30 0.00	62.30 8.64 0.00	83.64 12.09 0.00	76.65 13.30 0.00	81.38 13.47 -5.25	91.60 15.42 -6.73	93.80 16.26 -6.86	94.36 16.20 -7.42	95.23 16.38 -7.94	95.56 16.33 -8.21	94.57 16.52 -7.14	94.83 16.41 -7.39	97.60 15.45 -9.95	96.02 15.36 -10.51	96.46 14.50 -15.13	99.09 16.98 -6.96	99.52 16.67 -11.61	89.81 13.15 -15.50	63.40 9.34 -0.05	69.68 8.55 -0.92
ST LAWRENCE____ 23600	53.62 -0.98 0.00	47.80 -0.53 0.00	44.21 -0.49 0.00	42.47 -0.47 0.00	44.02 -0.53 0.00	52.54 -1.13 0.00	69.55 -2.00 0.00	61.51 -1.84 0.00	60.85 -1.82 0.00	68.34 -1.11 0.00	69.13 -1.55 0.00	69.19 -1.56 0.00	69.20 -1.70 0.00	69.31 -1.70 0.00	69.06 -1.84 0.00	69.25 -1.78 0.00	69.75 -2.45 0.00	68.39 -1.75 0.00	64.82 -2.00 0.00	73.49 -1.65 0.00	69.03 -2.21 0.00	59.09 -2.08 0.00	52.44 -1.57 0.00	58.34 -1.87 0.00
STATION 5_MISC_HYD 23604	53.35 -1.26 0.00	47.03 -1.31 0.00	43.50 -1.21 0.00	41.74 -1.20 0.00	43.57 -0.98 0.00	52.96 -0.70 0.00	72.41 0.86 0.00	63.22 -0.13 0.00	63.07 -0.19 -0.60	68.81 -0.83 -0.20	70.80 0.00 -0.12	71.12 0.21 -0.17	71.47 0.50 -0.07	71.79 0.64 -0.13	71.83 0.64 -0.28	72.41 0.99 -0.38	74.66 2.38 -0.07	70.99 0.84 0.00	68.03 0.87 -0.33	76.03 0.38 -0.51	72.95 1.71 0.00	61.83 0.55 -0.11	53.36 -0.65 -0.01	60.32 0.00 -0.11
STEEL__WIND 323596	50.67 -3.93 0.00	44.90 -3.43 0.00	41.66 -3.04 0.00	39.72 -3.22 0.00	41.34 -3.21 0.00	49.91 -3.76 0.00	66.61 -4.94 0.00	57.07 -6.27 0.00	56.45 -7.02 -0.80	59.86 -9.93 -0.34	62.20 -8.69 -0.21	62.76 -8.28 -0.29	63.30 -7.73 -0.13	63.50 -7.74 -0.23	64.03 -7.37 -0.49	64.31 -7.39 -0.66	66.31 -5.99 -0.10	62.99 -7.16 0.00	60.91 -6.35 -0.43	66.27 -9.54 -0.66	64.47 -6.77 0.00	55.75 -5.57 -0.15	49.26 -4.75 -0.01	56.74 -3.61 -0.14
STURGEON_POOL_HYD 23609	58.26 3.66 0.00	51.24 2.90 0.00	47.34 2.64 0.00	45.47 2.53 0.00	47.18 2.63 0.00	57.42 3.76 0.00	77.49 5.94 0.00	70.75 7.41 0.00	75.75 7.71 -5.38	81.25 8.75 -3.05	81.40 9.40 -1.32	81.53 8.98 -1.81	80.76 9.08 -0.78	81.37 8.95 -1.40	83.18 9.22 -3.06	86.38 9.59 -5.76	87.05 9.68 -5.18	81.68 8.70 -2.83	77.98 8.29 -2.87	90.70 10.22 -5.34	82.36 9.69 -1.43	69.61 7.46 -0.99	60.16 6.10 -0.06	66.45 5.30 -0.95
SYRACUSE__ENERGY_ST1 323597	53.62 -0.98 0.00	47.42 -0.92 0.00	43.85 -0.85 0.00	42.12 -0.82 0.00	43.75 -0.80 0.00	52.80 -0.86 0.00	71.12 -0.43 0.00	62.90 -0.44 0.00	62.59 -0.63 -0.55	67.97 -1.60 -0.12	69.55 -1.20 -0.08	69.71 -1.13 -0.10	69.89 -1.06 -0.04	70.10 -0.99 -0.08	70.09 -0.99 -0.17	70.20 -1.07 -0.23	72.12 -0.14 -0.07	69.59 -0.56 0.00	66.65 -0.47 -0.29	74.91 -0.68 -0.44	71.02 -0.21 0.00	60.84 -0.43 -0.10	53.36 -0.65 -0.01	59.52 -0.78 -0.10
SYRACUSE__ENERGY_ST2 323598	53.62 -0.98 0.00	47.42 -0.92 0.00	43.85 -0.85 0.00	42.12 -0.82 0.00	43.75 -0.80 0.00	52.80 -0.86 0.00	71.12 -0.43 0.00	62.90 -0.44 0.00	62.59 -0.63 -0.55	67.97 -1.60 -0.12	69.55 -1.20 -0.08	69.71 -1.13 -0.10	69.89 -1.06 -0.04	70.10 -0.99 -0.08	70.09 -0.99 -0.17	70.20 -1.07 -0.23	72.12 -0.14 -0.07	69.59 -0.56 0.00	66.65 -0.47 -0.29	74.91 -0.68 -0.44	71.02 -0.21 0.00	60.84 -0.43 -0.10	53.36 -0.65 -0.01	59.52 -0.78 -0.10

SYRACUSE___POWER 24017	53.62 -0.98 0.00	47.42 -0.92 0.00	43.85 -0.85 0.00	42.12 -0.82 0.00	43.75 -0.80 0.00	52.80 -0.86 0.00	71.19 -0.36 0.00	63.03 -0.32 0.00	62.69 -0.50 -0.53	68.18 -1.39 -0.12	69.76 -0.99 -0.07	69.92 -0.92 -0.10	70.10 -0.85 -0.04	70.24 -0.85 -0.08	70.22 -0.85 -0.17	70.40 -0.85 -0.22	72.34 0.07 -0.06	69.80 -0.35 0.00	66.84 -0.27 -0.28	75.12 -0.45 -0.43	71.24 0.00 0.00	61.02 -0.24 -0.10	53.42 -0.59 -0.01	59.58 -0.72 -0.09
Stony___Brook 24151	58.21 3.60 0.00	50.99 2.66 0.00	46.85 2.15 0.00	45.39 2.45 0.00	47.18 2.63 0.00	58.76 5.10 0.00	78.99 7.44 0.00	72.09 8.74 0.00	76.75 8.84 -5.25	86.18 10.00 -6.73	88.07 10.53 -6.86	88.49 10.33 -7.42	89.27 10.42 -7.94	89.59 10.37 -8.20	88.68 10.64 -7.14	89.01 10.58 -7.39	91.75 9.60 -9.95	90.69 10.03 -10.51	91.38 9.42 -15.13	93.08 10.97 -6.96	93.53 10.69 -11.61	85.52 8.87 -15.49	60.21 6.16 -0.05	66.31 5.18 -0.92
UNION___PROCESSING_DRP 323587	51.98 -2.62 0.00	45.97 -2.37 0.00	42.65 -2.06 0.00	40.83 -2.10 0.00	42.46 -2.09 0.00	51.25 -2.41 0.00	68.76 -2.79 0.00	59.80 -3.55 0.00	59.45 -3.82 -0.61	64.10 -5.56 -0.21	66.07 -4.74 -0.13	66.39 -4.53 -0.18	66.80 -4.18 -0.08	66.96 -4.19 -0.14	67.16 -4.04 -0.30	67.45 -3.98 -0.40	69.53 -2.74 -0.08	66.36 -3.79 0.00	63.82 -3.34 -0.34	70.63 -5.03 -0.52	67.89 -3.35 0.00	58.28 -3.00 -0.12	51.09 -2.92 -0.01	57.91 -2.41 -0.11
UPPER HUDSON___HYD 24058	59.90 5.30 0.00	52.49 4.16 0.00	48.59 3.89 0.00	46.85 3.91 0.00	48.61 4.05 0.00	59.19 5.53 0.00	79.56 8.01 0.00	68.66 5.32 0.00	74.98 5.51 -6.81	77.87 5.76 -2.66	77.63 5.30 -1.65	78.58 5.59 -2.25	77.34 5.46 -0.97	78.44 5.68 -1.74	79.96 5.25 -3.81	81.55 5.40 -5.13	79.97 6.93 -0.84	75.76 5.61 0.00	76.66 6.21 -3.62	88.30 7.59 -5.56	77.93 6.70 0.00	68.47 6.06 -1.25	59.31 5.24 -0.07	67.91 6.50 -1.20
UPPER RAQUET___HYD 24056	53.95 -0.66 0.00	48.00 -0.34 0.00	44.44 -0.27 0.00	42.68 -0.26 0.00	44.24 -0.31 0.00	52.86 -0.80 0.00	70.55 -1.00 0.00	62.33 -1.01 0.00	61.60 -1.07 0.00	69.73 0.28 0.00	70.61 -0.07 0.00	70.67 -0.07 0.00	70.62 -0.28 0.00	70.45 -0.57 0.00	69.70 -1.21 0.00	69.89 -1.14 0.00	70.32 -1.88 0.00	68.82 -1.33 0.00	64.89 -1.94 0.00	74.40 -0.75 0.00	69.88 -1.35 0.00	59.70 -1.47 0.00	52.87 -1.13 0.00	58.28 -1.93 0.00
VISCHER___FERRY HYD 24020	58.53 3.93 0.00	51.48 3.14 0.00	47.61 2.91 0.00	45.86 2.92 0.00	47.54 2.99 0.00	57.79 4.13 0.00	76.84 5.29 0.00	67.40 4.05 0.00	74.06 4.76 -6.64	77.12 5.07 -2.60	77.52 5.23 -1.61	78.32 5.38 -2.20	77.25 5.39 -0.95	78.33 5.61 -1.70	79.87 5.25 -3.72	81.29 5.26 -5.01	78.36 5.34 -0.82	74.85 4.70 0.00	75.64 5.28 -3.53	86.51 5.94 -5.42	76.58 5.34 0.00	67.40 5.02 -1.22	58.66 4.59 -0.07	66.97 5.60 -1.17
WADING RIVER_IC_1 23522	57.88 3.28 0.00	51.04 2.71 0.00	46.89 2.19 0.00	45.47 2.53 0.00	47.27 2.72 0.00	58.87 5.21 0.00	78.99 7.44 0.00	71.83 8.49 0.00	76.31 8.40 -5.25	85.69 9.51 -6.73	87.58 10.04 -6.86	88.00 9.83 -7.42	88.78 9.93 -7.94	89.10 9.87 -8.21	88.19 10.14 -7.14	88.51 10.09 -7.39	91.39 9.24 -9.95	90.20 9.54 -10.51	90.98 9.02 -15.13	92.63 10.52 -6.96	93.11 10.26 -11.61	85.04 8.38 -15.50	59.67 5.62 -0.05	65.76 4.64 -0.92
WADING RIVER_IC_2 23547	57.88 3.28 0.00	51.04 2.71 0.00	46.89 2.19 0.00	45.47 2.53 0.00	47.27 2.72 0.00	58.87 5.21 0.00	78.99 7.44 0.00	71.83 8.49 0.00	76.31 8.40 -5.25	85.69 9.51 -6.73	87.58 10.04 -6.86	88.00 9.83 -7.42	88.78 9.93 -7.94	89.10 9.87 -8.21	88.19 10.14 -7.14	88.51 10.09 -7.39	91.39 9.24 -9.95	90.20 9.54 -10.51	90.98 9.02 -15.13	92.63 10.52 -6.96	93.11 10.26 -11.61	85.04 8.38 -15.50	59.67 5.62 -0.05	65.76 4.64 -0.92
WADING RIVER_IC_3 23601	57.88 3.28 0.00	51.04 2.71 0.00	46.89 2.19 0.00	45.47 2.53 0.00	47.27 2.72 0.00	58.87 5.21 0.00	78.99 7.44 0.00	71.83 8.49 0.00	76.31 8.40 -5.25	85.69 9.51 -6.73	87.58 10.04 -6.86	88.00 9.83 -7.42	88.78 9.93 -7.94	89.10 9.87 -8.21	88.19 10.14 -7.14	88.51 10.09 -7.39	91.39 9.24 -9.95	90.20 9.54 -10.51	90.98 9.02 -15.13	92.63 10.52 -6.96	93.11 10.26 -11.61	85.04 8.38 -15.50	59.67 5.62 -0.05	65.76 4.64 -0.92
WALDEN___HYDRO 24148	57.00 2.40 0.00	49.98 1.64 0.00	46.09 1.39 0.00	44.31 1.37 0.00	46.02 1.47 0.00	56.18 2.52 0.00	75.91 4.36 0.00	68.73 5.38 0.00	73.43 5.64 -5.12	79.27 6.39 -3.43	78.80 6.86 -1.26	79.19 6.72 -1.72	78.46 6.81 -0.75	79.03 6.68 -1.34	80.78 6.95 -2.92	84.49 7.03 -6.43	86.78 7.08 -7.50	80.85 6.38 -4.32	75.70 6.15 -2.73	88.13 7.36 -5.62	80.40 6.98 -2.18	67.61 5.50 -0.94	58.27 4.21 -0.05	64.96 3.85 -0.90
WARRENSBURG___ 23737	59.90 5.30 0.00	52.49 4.16 0.00	48.55 3.84 0.00	46.80 3.86 0.00	48.47 3.92 0.00	58.97 5.31 0.00	79.21 7.66 0.00	68.41 5.07 0.00	74.67 5.20 -6.81	77.53 5.42 -2.66	77.27 4.95 -1.65	78.23 5.23 -2.25	76.92 5.03 -0.97	78.02 5.26 -1.74	79.54 4.82 -3.81	81.06 4.90 -5.13	79.54 6.50 -0.84	75.41 5.26 0.00	76.40 5.95 -3.62	87.92 7.21 -5.56	77.65 6.41 0.00	68.35 5.93 -1.25	59.26 5.18 -0.07	67.85 6.44 -1.20
WATERSIDE___6 8 9 23538	58.10 3.49 0.00	50.85 2.51 0.00	46.85 2.15 0.00	45.00 2.06 0.00	46.69 2.14 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.68 6.33 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.75 8.23 -2.62	83.00 8.17 -3.81	83.76 8.44 -4.41	86.87 8.45 -7.39	90.52 8.38 -9.94	83.64 7.65 -5.85	77.04 7.42 -2.79	90.00 8.64 -6.21	82.39 8.19 -2.96	68.91 6.79 -0.96	59.40 5.35 -0.05	66.55 5.42 -0.93
WEST BABYLON___IC 23714	58.10 3.49 0.00	50.95 2.61 0.00	46.80 2.10 0.00	45.30 2.36 0.00	47.09 2.54 0.00	58.55 4.88 0.00	78.70 7.15 0.00	71.96 8.61 0.00	76.93 9.02 -5.25	86.41 10.28 -6.68	88.19 10.74 -6.77	88.75 10.68 -7.33	89.51 10.78 -7.83	89.84 10.72 -8.09	88.97 10.99 -7.08	89.43 11.01 -7.39	92.33 10.18 -9.95	90.97 10.38 -10.43	91.65 9.89 -14.93	93.61 11.50 -6.96	93.40 10.69 -11.47	85.17 8.75 -15.26	60.27 6.21 -0.05	66.49 5.36 -0.92
WEST CANADA___HYD 24049	54.71 0.11 0.00	48.38 0.05 0.00	44.75 0.04 0.00	42.98 0.04 0.00	44.60 0.04 0.00	53.77 0.11 0.00	71.76 0.21 0.00	63.60 0.25 0.00	62.78 0.25 0.13	69.61 0.21 0.05	70.93 0.28 0.03	70.98 0.28 0.04	71.17 0.28 0.02	71.27 0.28 0.03	71.12 0.28 0.07	71.21 0.28 0.10	72.55 0.36 0.02	70.43 0.28 0.00	67.02 0.27 0.07	75.34 0.30 0.11	71.59 0.36 0.00	61.39 0.24 0.02	54.16 0.16 0.00	60.30 0.12 0.02
WESTERN_NY_WIND 24143	51.76 -2.84 0.00	45.82 -2.51 0.00	42.51 -2.19 0.00	40.62 -2.32 0.00	42.28 -2.27 0.00	51.03 -2.63 0.00	68.40 -3.15 0.00	58.72 -4.62 0.00	58.16 -5.20 -0.70	61.87 -7.85 -0.27	64.13 -6.71 -0.17	64.61 -6.37 -0.23	65.12 -5.89 -0.10	65.30 -5.89 -0.18	65.84 -5.46 -0.39	66.23 -5.33 -0.53	68.46 -3.83 -0.09	65.03 -5.12 0.00	62.80 -4.41 -0.38	68.67 -7.06 -0.58	66.61 -4.63 0.00	57.38 -3.91 -0.13	50.45 -3.56 -0.01	57.92 -2.41 -0.13
YORK___WARBASSE 23770	58.21 3.60 0.00	50.95 2.61 0.00	46.89 2.19 0.00	45.00 2.06 0.00	46.74 2.18 0.00	57.04 3.38 0.00	76.99 5.44 0.00	69.61 6.27 0.00	74.60 6.70 -5.23	81.56 7.64 -4.48	80.11 8.13 -1.30	81.73 8.14 -2.85	81.82 8.30 -2.62	83.07 8.24 -3.81	83.83 8.51 -4.41	86.94 8.52 -7.39	90.66 8.52 -9.94	83.85 7.86 -5.85	77.24 7.62 -2.79	90.23 8.87 -6.21	82.68 8.48 -2.96	69.16 7.03 -0.96	59.57 5.51 -0.05	66.79 5.66 -0.93