

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/28/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	37.04 2.55 0.00	30.13 2.08 0.00	28.92 1.89 0.00	30.06 1.99 0.00	30.15 1.89 0.00	40.99 2.57 0.00	52.97 3.42 0.00	59.88 4.00 -0.39	62.23 4.28 -0.16	62.13 4.42 -0.29	63.74 4.56 0.00	62.12 4.33 -0.85	62.30 4.28 -3.10	62.20 4.20 -1.27	60.82 4.05 -2.80	59.25 3.93 -2.22	62.37 3.80 -6.58	62.48 4.04 -6.63	62.49 4.03 -6.83	62.42 4.11 -4.93	62.19 4.51 -2.05	59.30 4.26 -3.15	61.75 3.76 -11.55	45.24 3.18 -3.31
74TH STREET_GT_1 24260	37.04 2.55 0.00	30.13 2.08 0.00	28.92 1.89 0.00	30.06 1.99 0.00	30.15 1.89 0.00	40.99 2.57 0.00	52.97 3.42 0.00	59.88 4.00 -0.39	62.23 4.28 -0.16	62.13 4.42 -0.29	63.74 4.56 0.00	62.12 4.33 -0.85	62.30 4.28 -3.10	62.20 4.20 -1.27	60.82 4.05 -2.80	59.25 3.93 -2.22	62.37 3.80 -6.58	62.48 4.04 -6.63	62.49 4.03 -6.83	62.42 4.11 -4.93	62.19 4.51 -2.05	59.30 4.26 -3.15	61.75 3.76 -11.55	45.24 3.18 -3.31
74TH STREET_GT_2 24261	37.04 2.55 0.00	30.13 2.08 0.00	28.92 1.89 0.00	30.06 1.99 0.00	30.15 1.89 0.00	40.99 2.57 0.00	52.97 3.42 0.00	59.88 4.00 -0.39	62.23 4.28 -0.16	62.13 4.42 -0.29	63.74 4.56 0.00	62.12 4.33 -0.85	62.30 4.28 -3.10	62.20 4.20 -1.27	60.82 4.05 -2.80	59.25 3.93 -2.22	62.37 3.80 -6.58	62.48 4.04 -6.63	62.49 4.03 -6.83	62.42 4.11 -4.93	62.19 4.51 -2.05	59.30 4.26 -3.15	61.75 3.76 -11.55	45.24 3.18 -3.31
ADK HUDSON___FALLS 24011	35.94 1.45 0.00	29.20 1.15 0.00	28.00 0.97 0.00	29.19 1.12 0.00	29.33 1.07 0.00	40.07 1.65 0.00	51.83 2.28 0.00	59.05 3.55 -0.01	61.43 3.64 0.00	61.45 4.02 -0.01	63.26 4.08 0.00	60.72 3.76 -0.02	58.40 3.41 -0.07	60.22 3.46 -0.03	57.22 3.18 -0.07	56.29 3.08 -0.11	58.49 3.28 -3.22	55.39 3.42 -0.16	55.09 3.30 -0.16	57.02 3.52 -0.12	59.52 3.84 -0.05	55.56 3.53 -0.14	49.26 2.55 -0.27	42.21 1.74 -1.72
ADK RESOURCE___RCVRY 23798	35.94 1.45 0.00	29.20 1.15 0.00	28.00 0.97 0.00	29.19 1.12 0.00	29.33 1.07 0.00	40.07 1.65 0.00	51.83 2.28 0.00	59.05 3.55 -0.01	61.43 3.64 0.00	61.45 4.02 -0.01	63.26 4.08 0.00	60.72 3.76 -0.02	58.40 3.41 -0.07	60.22 3.46 -0.03	57.22 3.18 -0.07	56.29 3.08 -0.11	58.49 3.28 -3.22	55.39 3.42 -0.16	55.09 3.30 -0.16	57.02 3.52 -0.12	59.52 3.84 -0.05	55.56 3.53 -0.14	49.26 2.55 -0.27	42.21 1.74 -1.72
ADK S GLENS___FALLS 24028	35.94 1.45 0.00	29.20 1.15 0.00	28.00 0.97 0.00	29.19 1.12 0.00	29.33 1.07 0.00	40.07 1.65 0.00	51.83 2.28 0.00	59.05 3.55 -0.01	61.43 3.64 0.00	61.45 4.02 -0.01	63.26 4.08 0.00	60.72 3.76 -0.02	58.40 3.41 -0.07	60.22 3.46 -0.03	57.22 3.18 -0.07	56.29 3.08 -0.11	58.49 3.28 -3.22	55.39 3.42 -0.16	55.09 3.30 -0.16	57.02 3.52 -0.12	59.52 3.84 -0.05	55.56 3.53 -0.14	49.26 2.55 -0.27	42.21 1.74 -1.72
ADK_NYS___DAM 23527	36.04 1.55 0.00	29.31 1.26 0.00	28.14 1.11 0.00	29.33 1.26 0.00	29.48 1.22 0.00	40.11 1.69 0.00	51.73 2.18 0.00	58.27 2.77 -0.01	60.62 2.83 0.00	60.47 3.04 -0.01	62.26 3.08 0.00	59.86 2.90 -0.02	57.68 2.69 -0.07	59.48 2.72 -0.03	56.63 2.59 -0.07	55.76 2.55 -0.11	57.71 2.55 -3.17	54.66 2.69 -0.16	54.37 2.58 -0.16	56.28 2.78 -0.12	58.74 3.06 -0.05	54.87 2.85 -0.13	49.03 2.32 -0.27	42.26 1.82 -1.69
AIR_PRODUCTS___DRP 24190	36.11 1.62 0.00	29.37 1.32 0.00	28.17 1.14 0.00	29.39 1.32 0.00	29.53 1.27 0.00	40.19 1.77 0.00	51.78 2.23 0.00	58.39 2.89 -0.01	60.74 2.95 0.00	60.59 3.16 -0.01	62.43 3.25 0.00	59.98 3.02 -0.02	57.85 2.86 -0.07	59.71 2.95 -0.03	56.85 2.81 -0.07	55.92 2.71 -0.11	57.87 2.70 -3.18	54.82 2.85 -0.16	54.53 2.74 -0.16	56.33 2.83 -0.12	58.80 3.12 -0.05	54.98 2.96 -0.13	49.08 2.37 -0.27	42.31 1.86 -1.70
ALBANY___1 23571	36.11 1.62 0.00	29.37 1.32 0.00	28.17 1.14 0.00	29.39 1.32 0.00	29.53 1.27 0.00	40.19 1.77 0.00	51.78 2.23 0.00	58.39 2.89 -0.01	60.74 2.95 0.00	60.59 3.16 -0.01	62.43 3.25 0.00	59.98 3.02 -0.02	57.85 2.86 -0.07	59.71 2.95 -0.03	56.85 2.81 -0.07	55.92 2.71 -0.11	57.87 2.70 -3.18	54.82 2.85 -0.16	54.53 2.74 -0.16	56.33 2.83 -0.12	58.80 3.12 -0.05	54.98 2.96 -0.13	49.08 2.37 -0.27	42.31 1.86 -1.70
ALBANY___2 23572	36.11 1.62 0.00	29.37 1.32 0.00	28.17 1.14 0.00	29.39 1.32 0.00	29.53 1.27 0.00	40.19 1.77 0.00	51.78 2.23 0.00	58.39 2.89 -0.01	60.74 2.95 0.00	60.59 3.16 -0.01	62.43 3.25 0.00	59.98 3.02 -0.02	57.85 2.86 -0.07	59.71 2.95 -0.03	56.85 2.81 -0.07	55.92 2.71 -0.11	57.87 2.70 -3.18	54.82 2.85 -0.16	54.53 2.74 -0.16	56.33 2.83 -0.12	58.80 3.12 -0.05	54.98 2.96 -0.13	49.08 2.37 -0.27	42.31 1.86 -1.70
ALBANY___3 23573	36.11 1.62 0.00	29.37 1.32 0.00	28.17 1.14 0.00	29.39 1.32 0.00	29.53 1.27 0.00	40.19 1.77 0.00	51.78 2.23 0.00	58.39 2.89 -0.01	60.74 2.95 0.00	60.59 3.16 -0.01	62.43 3.25 0.00	59.98 3.02 -0.02	57.85 2.86 -0.07	59.71 2.95 -0.03	56.85 2.81 -0.07	55.92 2.71 -0.11	57.87 2.70 -3.18	54.82 2.85 -0.16	54.53 2.74 -0.16	56.33 2.83 -0.12	58.80 3.12 -0.05	54.98 2.96 -0.13	49.08 2.37 -0.27	42.31 1.86 -1.70
ALBANY___4 23574	36.11 1.62 0.00	29.37 1.32 0.00	28.17 1.14 0.00	29.39 1.32 0.00	29.53 1.27 0.00	40.19 1.77 0.00	51.78 2.23 0.00	58.39 2.89 -0.01	60.74 2.95 0.00	60.59 3.16 -0.01	62.43 3.25 0.00	59.98 3.02 -0.02	57.85 2.86 -0.07	59.71 2.95 -0.03	56.85 2.81 -0.07	55.92 2.71 -0.11	57.87 2.70 -3.18	54.82 2.85 -0.16	54.53 2.74 -0.16	56.33 2.83 -0.12	58.80 3.12 -0.05	54.98 2.96 -0.13	49.08 2.37 -0.27	42.31 1.86 -1.70

ALCOA_RYNLDS___DRP 24188	33.66 -0.83 0.00	27.32 -0.73 0.00	26.35 -0.68 0.00	27.37 -0.70 0.00	27.55 -0.71 0.00	37.46 -0.96 0.00	48.21 -1.34 0.00	53.27 -2.22 0.00	55.88 -1.91 0.00	55.81 -1.61 0.00	57.17 -2.01 0.00	54.95 -1.99 0.00	53.00 -1.92 0.00	54.80 -1.93 0.00	52.19 -1.78 0.00	51.29 -1.81 0.00	50.69 -1.30 0.00	50.41 -1.40 0.00	50.39 -1.24 0.00	52.47 -0.91 0.00	54.29 -1.34 0.00	50.13 -1.76 0.00	45.00 -1.44 0.00	37.98 -0.77 0.00
ALLEGHENY___COGEN 23514	34.66 0.17 0.00	28.25 0.20 0.00	26.98 -0.05 0.00	28.29 0.22 0.00	28.77 0.51 0.00	39.19 0.77 0.00	49.35 -0.20 0.00	55.27 -0.22 0.00	56.52 -1.27 0.00	55.75 -1.67 0.00	57.46 -1.72 0.00	55.86 -1.08 0.00	53.82 -1.10 0.00	55.60 -1.13 0.00	52.89 -1.08 0.00	52.94 -0.16 0.00	52.24 0.05 -0.20	51.45 -0.36 0.00	51.06 -0.57 0.00	52.42 -0.96 0.00	53.63 -2.00 0.00	51.47 -0.42 0.00	46.30 -0.14 0.00	38.16 -0.70 -0.11
AMERICAN_REF_FUEL 24010	31.21 -3.28 0.00	25.19 -2.86 0.00	24.84 -2.19 0.00	25.40 -2.67 0.00	25.97 -2.29 0.00	35.04 -3.38 0.00	44.59 -4.96 0.00	51.27 -4.22 0.00	52.42 -5.37 0.00	51.51 -5.91 0.00	53.08 -6.10 0.00	51.76 -5.18 0.00	49.76 -5.16 0.00	51.74 -4.99 0.00	49.49 -4.48 0.00	48.85 -4.25 0.00	48.36 -3.80 -0.17	47.56 -4.25 0.00	47.03 -4.60 0.00	47.99 -5.39 0.00	49.23 -6.40 0.00	47.43 -4.46 0.00	42.35 -4.09 0.00	35.20 -3.64 -0.09
ARTHUR_KILL_GT_1 23520	37.15 2.66 0.00	30.24 2.19 0.00	29.00 1.97 0.00	30.15 2.08 0.00	30.24 1.98 0.00	40.92 2.50 0.00	52.77 3.22 0.00	60.11 4.22 -0.40	63.28 4.57 -0.92	63.50 4.94 -1.14	64.85 5.03 -0.64	63.48 4.84 -1.70	63.57 4.67 -3.98	63.51 4.65 -2.13	62.29 4.48 -3.84	60.88 4.35 -3.43	63.67 4.21 -7.47	63.82 4.46 -7.55	64.53 4.44 -8.46	63.69 4.48 -5.83	63.50 4.95 -2.92	60.65 4.41 -4.35	62.23 3.99 -11.80	45.38 3.33 -3.30
ARTHUR_KILL_2 23512	37.15 2.66 0.00	30.24 2.19 0.00	29.00 1.97 0.00	30.15 2.08 0.00	30.24 1.98 0.00	40.92 2.50 0.00	52.77 3.22 0.00	60.11 4.22 -0.40	63.28 4.57 -0.92	63.50 4.94 -1.14	64.85 5.03 -0.64	63.48 4.84 -1.70	63.57 4.67 -3.98	63.51 4.65 -2.13	62.29 4.48 -3.84	60.88 4.35 -3.43	63.67 4.21 -7.47	63.82 4.46 -7.55	64.53 4.44 -8.46	63.69 4.48 -5.83	63.50 4.95 -2.92	60.65 4.41 -4.35	62.23 3.99 -11.80	45.38 3.33 -3.30
ARTHUR_KILL_3 23513	37.04 2.55 0.00	30.13 2.08 0.00	28.89 1.86 0.00	30.06 1.99 0.00	30.13 1.87 0.00	40.99 2.57 0.00	52.97 3.42 0.00	59.82 3.94 -0.39	62.92 4.22 -0.91	62.86 4.31 -1.13	64.32 4.50 -0.64	62.91 4.27 -1.70	63.06 4.17 -3.97	62.93 4.08 -2.12	61.74 3.94 -3.83	60.34 3.82 -3.42	63.15 3.69 -7.47	63.29 3.94 -7.54	64.07 3.98 -8.46	63.21 4.00 -5.83	62.94 4.39 -2.92	60.38 4.15 -4.34	61.99 3.76 -11.79	45.24 3.18 -3.31
ASHOKAN____ 23654	35.56 1.07 0.00	28.89 0.84 0.00	27.87 0.84 0.00	28.86 0.79 0.00	28.97 0.71 0.00	39.38 0.96 0.00	50.79 1.24 0.00	55.44 -0.06 -0.01	58.43 0.64 0.00	58.18 0.75 -0.01	60.01 0.83 0.00	57.64 0.68 -0.02	55.78 0.77 -0.09	57.45 0.68 -0.04	54.75 0.70 -0.08	53.79 0.58 -0.11	55.34 0.57 -2.78	52.88 0.88 -0.19	52.60 0.77 -0.20	54.21 0.69 -0.14	56.86 1.17 -0.06	53.28 1.25 -0.14	47.61 0.84 -0.33	41.93 1.70 -1.48
ASTORIA 5-9____ 23662	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA GT2____ 23536	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA GT3____ 23731	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA GT4____ 23727	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA_GT2_1 24094	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA_GT2_2 24095	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA_GT2_3 24096	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA_GT2_4 24097	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA_GT3_1 24098	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30

ASTORIA_GT3_2 24099	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA_GT3_3 24100	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA_GT3_4 24101	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA_GT4_1 24102	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA_GT4_2 24103	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA_GT4_3 24104	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA_GT4_4 24105	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA_GT_1 23523	37.25 2.76 0.00	30.29 2.24 0.00	29.08 2.05 0.00	30.23 2.16 0.00	30.32 2.06 0.00	41.15 2.73 0.00	53.12 3.57 0.00	60.22 4.33 -0.40	69.08 4.62 -6.67	69.67 4.71 -7.54	69.61 4.91 -5.52	69.61 4.61 -8.06	69.65 4.56 -10.17	69.66 4.48 -8.45	69.59 4.32 -11.30	69.58 4.19 -12.29	69.64 4.06 -13.59	69.58 4.30 -13.47	75.77 4.29 -19.85	69.65 4.38 -11.89	69.60 4.78 -9.19	69.36 4.51 -12.96	62.28 4.04 -11.80	45.42 3.37 -3.30
ASTORIA_GT_10 24110	37.25 2.76 0.00	30.29 2.24 0.00	29.08 2.05 0.00	30.23 2.16 0.00	30.32 2.06 0.00	41.15 2.73 0.00	53.12 3.57 0.00	60.22 4.33 -0.40	69.08 4.62 -6.67	69.67 4.71 -7.54	69.61 4.91 -5.52	69.61 4.61 -8.06	69.65 4.56 -10.17	69.66 4.48 -8.45	69.59 4.32 -11.30	69.58 4.19 -12.29	69.64 4.06 -13.59	69.58 4.30 -13.47	75.77 4.29 -19.85	69.65 4.38 -11.89	69.60 4.78 -9.19	69.36 4.51 -12.96	62.28 4.04 -11.80	45.42 3.37 -3.30
ASTORIA_GT_11 24225	37.25 2.76 0.00	30.29 2.24 0.00	29.08 2.05 0.00	30.23 2.16 0.00	30.32 2.06 0.00	41.15 2.73 0.00	53.12 3.57 0.00	60.22 4.33 -0.40	69.08 4.62 -6.67	69.67 4.71 -7.54	69.61 4.91 -5.52	69.61 4.61 -8.06	69.65 4.56 -10.17	69.66 4.48 -8.45	69.59 4.32 -11.30	69.58 4.19 -12.29	69.64 4.06 -13.59	69.58 4.30 -13.47	75.77 4.29 -19.85	69.65 4.38 -11.89	69.60 4.78 -9.19	69.36 4.51 -12.96	62.28 4.04 -11.80	45.42 3.37 -3.30
ASTORIA_GT_12 24226	37.25 2.76 0.00	30.29 2.24 0.00	29.08 2.05 0.00	30.23 2.16 0.00	30.32 2.06 0.00	41.15 2.73 0.00	53.12 3.57 0.00	60.22 4.33 -0.40	69.08 4.62 -6.67	69.67 4.71 -7.54	69.61 4.91 -5.52	69.61 4.61 -8.06	69.65 4.56 -10.17	69.66 4.48 -8.45	69.59 4.32 -11.30	69.58 4.19 -12.29	69.64 4.06 -13.59	69.58 4.30 -13.47	75.77 4.29 -19.85	69.65 4.38 -11.89	69.60 4.78 -9.19	69.36 4.51 -12.96	62.28 4.04 -11.80	45.42 3.37 -3.30
ASTORIA_GT_13 24227	37.25 2.76 0.00	30.29 2.24 0.00	29.08 2.05 0.00	30.23 2.16 0.00	30.32 2.06 0.00	41.15 2.73 0.00	53.12 3.57 0.00	60.22 4.33 -0.40	69.08 4.62 -6.67	69.67 4.71 -7.54	69.61 4.91 -5.52	69.61 4.61 -8.06	69.65 4.56 -10.17	69.66 4.48 -8.45	69.59 4.32 -11.30	69.58 4.19 -12.29	69.64 4.06 -13.59	69.58 4.30 -13.47	75.77 4.29 -19.85	69.65 4.38 -11.89	69.60 4.78 -9.19	69.36 4.51 -12.96	62.28 4.04 -11.80	45.42 3.37 -3.30
ASTORIA_GT_5 24106	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA_GT_7 24107	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA_GT_8 24108	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTORIA___2 24149	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30

ASTORIA___3 23516	37.21 2.72 0.00	30.27 2.22 0.00	29.06 2.03 0.00	30.20 2.13 0.00	30.27 2.01 0.00	41.11 2.69 0.00	53.02 3.47 0.00	60.16 4.27 -0.40	68.97 4.51 -6.67	69.32 4.36 -7.54	69.32 4.62 -5.52	69.33 4.33 -8.06	69.32 4.23 -10.17	69.32 4.14 -8.45	69.32 4.05 -11.30	69.32 3.93 -12.29	69.32 3.74 -13.59	69.32 4.04 -13.47	75.51 4.03 -19.85	69.33 4.06 -11.89	69.33 4.51 -9.19	69.31 4.46 -12.96	62.23 3.99 -11.80	45.38 3.33 -3.30
ASTORIA___4 23517	37.39 2.90 0.00	30.35 2.30 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.22 2.80 0.00	53.07 3.52 0.00	59.88 4.00 -0.39	65.75 4.28 -3.68	65.74 4.31 -4.01	65.74 4.50 -2.06	65.74 4.27 -4.53	65.73 4.17 -6.64	65.74 4.08 -4.93	65.74 3.94 -7.83	65.74 3.82 -8.82	65.74 3.69 -10.06	65.75 3.99 -9.95	65.74 3.98 -10.13	65.74 4.00 -8.36	65.74 4.45 -5.66	65.74 4.31 -9.54	62.09 3.85 -11.80	45.54 3.49 -3.30
ASTORIA___5 23518	37.42 2.93 0.00	30.41 2.36 0.00	29.19 2.16 0.00	30.34 2.27 0.00	30.44 2.18 0.00	41.30 2.88 0.00	53.17 3.62 0.00	60.21 4.33 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.09 4.85 -2.06	66.02 4.55 -4.53	66.06 4.50 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.05 4.00 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.06 4.32 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
ASTRIA 10-13____ 23663	37.25 2.76 0.00	30.29 2.24 0.00	29.08 2.05 0.00	30.23 2.16 0.00	30.32 2.06 0.00	41.15 2.73 0.00	53.12 3.57 0.00	60.22 4.33 -0.40	69.08 4.62 -6.67	69.67 4.71 -7.54	69.61 4.91 -5.52	69.61 4.61 -8.06	69.65 4.56 -10.17	69.66 4.48 -8.45	69.59 4.32 -11.30	69.58 4.19 -12.29	69.64 4.06 -13.59	69.58 4.30 -13.47	75.77 4.29 -19.85	69.65 4.38 -11.89	69.60 4.78 -9.19	69.36 4.51 -12.96	62.28 4.04 -11.80	45.42 3.37 -3.30
ATHENS_STG_1 23668	36.01 1.52 0.00	29.28 1.23 0.00	28.14 1.11 0.00	29.31 1.24 0.00	29.42 1.16 0.00	39.92 1.50 0.00	51.38 1.83 0.00	57.55 2.05 -0.01	60.00 2.20 -0.01	59.73 2.30 -0.01	61.61 2.43 0.00	59.25 2.28 -0.03	57.22 2.20 -0.10	58.98 2.21 -0.04	56.22 2.16 -0.09	55.30 2.07 -0.13	57.00 2.03 -2.98	54.21 2.18 -0.22	53.97 2.12 -0.22	55.68 2.14 -0.16	58.09 2.39 -0.07	54.44 2.39 -0.16	48.86 2.04 -0.38	42.12 1.78 -1.59
ATHENS_STG_2 23670	36.01 1.52 0.00	29.28 1.23 0.00	28.14 1.11 0.00	29.31 1.24 0.00	29.42 1.16 0.00	39.92 1.50 0.00	51.38 1.83 0.00	57.55 2.05 -0.01	60.00 2.20 -0.01	59.73 2.30 -0.01	61.61 2.43 0.00	59.25 2.28 -0.03	57.22 2.20 -0.10	58.98 2.21 -0.04	56.22 2.16 -0.09	55.30 2.07 -0.13	57.00 2.03 -2.98	54.21 2.18 -0.22	53.97 2.12 -0.22	55.68 2.14 -0.16	58.09 2.39 -0.07	54.44 2.39 -0.16	48.86 2.04 -0.38	42.12 1.78 -1.59
ATHENS_STG_3 23677	36.01 1.52 0.00	29.28 1.23 0.00	28.14 1.11 0.00	29.31 1.24 0.00	29.42 1.16 0.00	39.92 1.50 0.00	51.38 1.83 0.00	57.55 2.05 -0.01	60.00 2.20 -0.01	59.73 2.30 -0.01	61.61 2.43 0.00	59.25 2.28 -0.03	57.22 2.20 -0.10	58.98 2.21 -0.04	56.22 2.16 -0.09	55.30 2.07 -0.13	57.00 2.03 -2.98	54.21 2.18 -0.22	53.97 2.12 -0.22	55.68 2.14 -0.16	58.09 2.39 -0.07	54.44 2.39 -0.16	48.86 2.04 -0.38	42.12 1.78 -1.59
BARRETT 1-8___GRP4 24034	43.86 3.07 -6.30	42.50 2.52 -11.93	33.90 2.32 -4.55	30.55 2.47 -0.01	44.94 2.46 -14.22	45.71 3.27 -4.02	53.42 3.87 0.00	65.52 3.94 -6.09	65.05 4.68 -2.58	66.81 4.82 -4.57	66.89 5.15 -2.56	66.88 4.84 -5.10	66.85 4.72 -7.21	66.82 4.71 -5.38	66.80 4.32 -8.51	66.79 4.19 -9.50	66.79 4.16 -10.64	67.42 4.35 -11.26	67.99 4.29 -12.07	68.00 4.22 -10.40	69.20 5.06 -8.51	67.41 4.51 -11.01	65.49 3.72 -15.33	46.41 3.56 -4.10
BARRETT 9-12___GRP3 24033	43.86 3.07 -6.30	42.50 2.52 -11.93	33.90 2.32 -4.55	30.55 2.47 -0.01	44.94 2.46 -14.22	45.71 3.27 -4.02	53.42 3.87 0.00	65.52 3.94 -6.09	65.05 4.68 -2.58	66.81 4.82 -4.57	66.89 5.15 -2.56	66.88 4.84 -5.10	66.85 4.72 -7.21	66.82 4.71 -5.38	66.80 4.32 -8.51	66.79 4.19 -9.50	66.79 4.16 -10.64	67.42 4.35 -11.26	67.99 4.29 -12.07	68.00 4.22 -10.40	69.20 5.06 -8.51	67.41 4.51 -11.01	65.49 3.72 -15.33	46.41 3.56 -4.10
BARRETT_IC_1 23704	43.86 3.07 -6.30	42.50 2.52 -11.93	33.90 2.32 -4.55	30.55 2.47 -0.01	44.94 2.46 -14.22	45.71 3.27 -4.02	53.42 3.87 0.00	65.52 3.94 -6.09	65.05 4.68 -2.58	66.81 4.82 -4.57	66.89 5.15 -2.56	66.88 4.84 -5.10	66.85 4.72 -7.21	66.82 4.71 -5.38	66.80 4.32 -8.51	66.79 4.19 -9.50	66.79 4.16 -10.64	67.42 4.35 -11.26	67.99 4.29 -12.07	68.00 4.22 -10.40	69.20 5.06 -8.51	67.41 4.51 -11.01	65.49 3.72 -15.33	46.41 3.56 -4.10
BARRETT_IC_10 23701	43.86 3.07 -6.30	42.50 2.52 -11.93	33.90 2.32 -4.55	30.55 2.47 -0.01	44.94 2.46 -14.22	45.71 3.27 -4.02	53.42 3.87 0.00	65.52 3.94 -6.09	65.05 4.68 -2.58	66.81 4.82 -4.57	66.89 5.15 -2.56	66.88 4.84 -5.10	66.85 4.72 -7.21	66.82 4.71 -5.38	66.80 4.32 -8.51	66.79 4.19 -9.50	66.79 4.16 -10.64	67.42 4.35 -11.26	67.99 4.29 -12.07	68.00 4.22 -10.40	69.20 5.06 -8.51	67.41 4.51 -11.01	65.49 3.72 -15.33	46.41 3.56 -4.10
BARRETT_IC_11 23702	43.86 3.07 -6.30	42.50 2.52 -11.93	33.90 2.32 -4.55	30.55 2.47 -0.01	44.94 2.46 -14.22	45.71 3.27 -4.02	53.42 3.87 0.00	65.52 3.94 -6.09	65.05 4.68 -2.58	66.81 4.82 -4.57	66.89 5.15 -2.56	66.88 4.84 -5.10	66.85 4.72 -7.21	66.82 4.71 -5.38	66.80 4.32 -8.51	66.79 4.19 -9.50	66.79 4.16 -10.64	67.42 4.35 -11.26	67.99 4.29 -12.07	68.00 4.22 -10.40	69.20 5.06 -8.51	67.41 4.51 -11.01	65.49 3.72 -15.33	46.41 3.56 -4.10
BARRETT_IC_12 23703	43.86 3.07 -6.30	42.50 2.52 -11.93	33.90 2.32 -4.55	30.55 2.47 -0.01	44.94 2.46 -14.22	45.71 3.27 -4.02	53.42 3.87 0.00	65.52 3.94 -6.09	65.05 4.68 -2.58	66.81 4.82 -4.57	66.89 5.15 -2.56	66.88 4.84 -5.10	66.85 4.72 -7.21	66.82 4.71 -5.38	66.80 4.32 -8.51	66.79 4.19 -9.50	66.79 4.16 -10.64	67.42 4.35 -11.26	67.99 4.29 -12.07	68.00 4.22 -10.40	69.20 5.06 -8.51	67.41 4.51 -11.01	65.49 3.72 -15.33	46.41 3.56 -4.10
BARRETT_IC_2 23705	43.86 3.07 -6.30	42.50 2.52 -11.93	33.90 2.32 -4.55	30.55 2.47 -0.01	44.94 2.46 -14.22	45.71 3.27 -4.02	53.42 3.87 0.00	65.52 3.94 -6.09	65.05 4.68 -2.58	66.81 4.82 -4.57	66.89 5.15 -2.56	66.88 4.84 -5.10	66.85 4.72 -7.21	66.82 4.71 -5.38	66.80 4.32 -8.51	66.79 4.19 -9.50	66.79 4.16 -10.64	67.42 4.35 -11.26	67.99 4.29 -12.07	68.00 4.22 -10.40	69.20 5.06 -8.51	67.41 4.51 -11.01	65.49 3.72 -15.33	46.41 3.56 -4.10
BARRETT_IC_3 23706	43.86 3.07 -6.30	42.50 2.52 -11.93	33.90 2.32 -4.55	30.55 2.47 -0.01	44.94 2.46 -14.22	45.71 3.27 -4.02	53.42 3.87 0.00	65.52 3.94 -6.09	65.05 4.68 -2.58	66.81 4.82 -4.57	66.89 5.15 -2.56	66.88 4.84 -5.10	66.85 4.72 -7.21	66.82 4.71 -5.38	66.80 4.32 -8.51	66.79 4.19 -9.50	66.79 4.16 -10.64	67.42 4.35 -11.26	67.99 4.29 -12.07	68.00 4.22 -10.40	69.20 5.06 -8.51	67.41 4.51 -11.01	65.49 3.72 -15.33	46.41 3.56 -4.10
BARRETT_IC_4 23707	43.86 3.07 -6.30	42.50 2.52 -11.93	33.90 2.32 -4.55	30.55 2.47 -0.01	44.94 2.46 -14.22	45.71 3.27 -4.02	53.42 3.87 0.00	65.52 3.94 -6.09	65.05 4.68 -2.58	66.81 4.82 -4.57	66.89 5.15 -2.56	66.88 4.84 -5.10	66.85 4.72 -7.21	66.82 4.71 -5.38	66.80 4.32 -8.51	66.79 4.19 -9.50	66.79 4.16 -10.64	67.42 4.35 -11.26	67.99 4.29 -12.07	68.00 4.22 -10.40	69.20 5.06 -8.51	67.41 4.51 -11.01	65.49 3.72 -15.33	46.41 3.56 -4.10

BARRETT_IC_5 23708	43.86 3.07 -6.30	42.50 2.52 -11.93	33.90 2.32 -4.55	30.55 2.47 -0.01	44.94 2.46 -14.22	45.71 3.27 -4.02	53.42 3.87 0.00	65.52 3.94 -6.09	65.05 4.68 -2.58	66.81 4.82 -4.57	66.89 5.15 -2.56	66.88 4.84 -5.10	66.85 4.72 -7.21	66.82 4.71 -5.38	66.80 4.32 -8.51	66.79 4.19 -9.50	66.79 4.16 -10.64	67.42 4.35 -11.26	67.99 4.29 -12.07	68.00 4.22 -10.40	69.20 5.06 -8.51	67.41 4.51 -11.01	65.49 3.72 -15.33	46.41 3.56 -4.10
BARRETT_IC_6 23709	43.86 3.07 -6.30	42.50 2.52 -11.93	33.90 2.32 -4.55	30.55 2.47 -0.01	44.94 2.46 -14.22	45.71 3.27 -4.02	53.42 3.87 0.00	65.52 3.94 -6.09	65.05 4.68 -2.58	66.81 4.82 -4.57	66.89 5.15 -2.56	66.88 4.84 -5.10	66.85 4.72 -7.21	66.82 4.71 -5.38	66.80 4.32 -8.51	66.79 4.19 -9.50	66.79 4.16 -10.64	67.42 4.35 -11.26	67.99 4.29 -12.07	68.00 4.22 -10.40	69.20 5.06 -8.51	67.41 4.51 -11.01	65.49 3.72 -15.33	46.41 3.56 -4.10
BARRETT_IC_7 23710	43.86 3.07 -6.30	42.50 2.52 -11.93	33.90 2.32 -4.55	30.55 2.47 -0.01	44.94 2.46 -14.22	45.71 3.27 -4.02	53.42 3.87 0.00	65.52 3.94 -6.09	65.05 4.68 -2.58	66.81 4.82 -4.57	66.89 5.15 -2.56	66.88 4.84 -5.10	66.85 4.72 -7.21	66.82 4.71 -5.38	66.80 4.32 -8.51	66.79 4.19 -9.50	66.79 4.16 -10.64	67.42 4.35 -11.26	67.99 4.29 -12.07	68.00 4.22 -10.40	69.20 5.06 -8.51	67.41 4.51 -11.01	65.49 3.72 -15.33	46.41 3.56 -4.10
BARRETT_IC_8 23711	43.86 3.07 -6.30	42.50 2.52 -11.93	33.90 2.32 -4.55	30.55 2.47 -0.01	44.94 2.46 -14.22	45.71 3.27 -4.02	53.42 3.87 0.00	65.52 3.94 -6.09	65.05 4.68 -2.58	66.81 4.82 -4.57	66.89 5.15 -2.56	66.88 4.84 -5.10	66.85 4.72 -7.21	66.82 4.71 -5.38	66.80 4.32 -8.51	66.79 4.19 -9.50	66.79 4.16 -10.64	67.42 4.35 -11.26	67.99 4.29 -12.07	68.00 4.22 -10.40	69.20 5.06 -8.51	67.41 4.51 -11.01	65.49 3.72 -15.33	46.41 3.56 -4.10
BARRETT_IC_9 23700	43.86 3.07 -6.30	42.50 2.52 -11.93	33.90 2.32 -4.55	30.55 2.47 -0.01	44.94 2.46 -14.22	45.71 3.27 -4.02	53.42 3.87 0.00	65.52 3.94 -6.09	65.05 4.68 -2.58	66.81 4.82 -4.57	66.89 5.15 -2.56	66.88 4.84 -5.10	66.85 4.72 -7.21	66.82 4.71 -5.38	66.80 4.32 -8.51	66.79 4.19 -9.50	66.79 4.16 -10.64	67.42 4.35 -11.26	67.99 4.29 -12.07	68.00 4.22 -10.40	69.20 5.06 -8.51	67.41 4.51 -11.01	65.49 3.72 -15.33	46.41 3.56 -4.10
BARRETT___1 23545	43.79 3.00 -6.30	42.45 2.47 -11.93	33.88 2.30 -4.55	30.52 2.44 -0.01	44.88 2.40 -14.22	45.63 3.19 -4.02	53.32 3.77 0.00	65.35 3.77 -6.09	64.76 4.39 -2.58	66.53 4.54 -4.57	66.53 4.79 -2.56	66.54 4.50 -5.10	66.52 4.39 -7.21	66.53 4.42 -5.38	66.53 4.05 -8.51	66.53 3.93 -9.50	66.53 3.90 -10.64	67.16 4.09 -11.26	67.73 4.03 -12.07	67.73 3.95 -10.40	68.81 4.67 -8.51	67.16 4.26 -11.01	65.35 3.58 -15.33	46.34 3.49 -4.10
BARRETT___2 23546	43.86 3.07 -6.30	42.50 2.52 -11.93	33.90 2.32 -4.55	30.55 2.47 -0.01	44.94 2.46 -14.22	45.71 3.27 -4.02	53.42 3.87 0.00	65.52 3.94 -6.09	65.05 4.68 -2.58	66.81 4.82 -4.57	66.89 5.15 -2.56	66.88 4.84 -5.10	66.85 4.72 -7.21	66.82 4.71 -5.38	66.80 4.32 -8.51	66.79 4.19 -9.50	66.79 4.16 -10.64	67.42 4.35 -11.26	67.99 4.29 -12.07	68.00 4.22 -10.40	69.20 5.06 -8.51	67.41 4.51 -11.01	65.49 3.72 -15.33	46.41 3.56 -4.10
BEAVER RIVER___HYD 24048	34.52 0.03 0.00	27.99 -0.06 0.00	26.87 -0.16 0.00	27.99 -0.08 0.00	28.23 -0.03 0.00	38.42 0.00 0.00	49.90 0.35 0.00	55.21 -0.28 0.00	57.44 -0.35 0.00	56.56 -0.86 0.00	58.53 -0.65 0.00	55.97 -0.97 0.00	53.93 -0.99 0.00	55.88 -0.85 0.00	53.11 -0.86 0.00	52.20 -0.90 0.00	51.05 -0.94 0.00	50.83 -0.98 0.00	51.22 -0.41 0.00	53.11 -0.27 0.00	55.30 -0.33 0.00	51.37 -0.52 0.00	46.21 -0.23 0.00	38.63 -0.12 0.00
BEEBEE_GT_13 23619	35.87 1.38 0.00	29.06 1.01 0.00	27.76 0.73 0.00	29.22 1.15 0.00	29.73 1.47 0.00	40.46 2.04 0.00	52.23 2.68 0.00	58.71 3.22 0.00	59.70 1.91 0.00	59.03 1.61 0.00	60.84 1.66 0.00	58.93 1.99 0.00	56.79 1.87 0.00	58.77 2.04 0.00	55.97 2.00 0.00	55.17 2.07 0.00	54.31 2.18 -0.14	53.67 1.86 0.00	53.33 1.70 0.00	54.71 1.33 0.00	56.74 1.11 0.00	53.65 1.76 0.00	47.37 0.93 0.00	39.21 0.39 -0.07
BETHLEHEM___STEEL 23779	31.42 -3.07 0.00	25.61 -2.44 0.00	25.08 -1.95 0.00	25.68 -2.39 0.00	26.20 -2.06 0.00	35.42 -3.00 0.00	45.49 -4.06 0.00	52.60 -2.89 0.00	53.63 -4.16 0.00	52.65 -4.77 0.00	54.33 -4.85 0.00	53.01 -3.93 0.00	51.08 -3.84 0.00	52.87 -3.86 0.00	50.41 -3.56 0.00	49.86 -3.24 0.00	49.37 -2.81 -0.19	48.44 -3.37 0.00	47.96 -3.67 0.00	49.11 -4.27 0.00	50.51 -5.12 0.00	48.41 -3.48 0.00	43.05 -3.39 0.00	35.56 -3.29 -0.10
BINGHAMTON___COGEN 23790	33.35 -1.14 0.00	27.40 -0.65 0.00	26.38 -0.65 0.00	27.31 -0.76 0.00	27.53 -0.73 0.00	37.50 -0.92 0.00	48.76 -0.79 0.00	55.43 -0.06 0.00	57.10 -0.69 0.00	56.50 -0.92 0.00	58.29 -0.89 0.00	56.37 -0.57 0.00	54.43 -0.49 0.00	56.05 -0.68 0.00	53.21 -0.76 0.00	52.58 -0.53 -0.01	51.90 -0.47 -0.38	51.14 -0.67 0.00	50.96 -0.67 0.00	52.58 -0.80 0.00	54.85 -0.78 0.00	51.33 -0.57 -0.01	45.60 -0.84 0.00	37.83 -1.12 -0.20
BLACK RIVER___HYD 24047	34.35 -0.14 0.00	27.83 -0.22 0.00	26.76 -0.27 0.00	27.82 -0.25 0.00	28.09 -0.17 0.00	38.23 -0.19 0.00	49.80 0.25 0.00	55.05 -0.44 0.00	57.39 -0.40 0.00	56.56 -0.86 0.00	58.47 -0.71 0.00	55.86 -1.08 0.00	53.82 -1.10 0.00	55.71 -1.02 0.00	52.94 -1.03 0.00	51.98 -1.12 0.00	50.74 -1.25 0.00	50.51 -1.30 0.00	51.01 -0.62 0.00	52.85 -0.53 0.00	55.07 -0.56 0.00	51.22 -0.67 0.00	46.11 -0.33 0.00	38.48 -0.27 0.00
BLUE_CIRC_CHEM_DRP 24182	35.77 1.28 0.00	29.06 1.01 0.00	27.89 0.86 0.00	29.11 1.04 0.00	29.22 0.96 0.00	39.73 1.31 0.00	50.94 1.39 0.00	57.28 1.78 -0.01	59.75 1.96 0.00	59.55 2.12 -0.01	61.37 2.19 0.00	58.95 1.99 -0.02	56.92 1.92 -0.08	58.75 1.99 -0.03	55.87 1.83 -0.07	54.96 1.75 -0.11	56.93 1.77 -0.17	53.90 1.92 -0.17	53.61 1.81 -0.17	55.38 1.87 -0.13	57.79 2.11 -0.05	54.11 2.08 -0.14	48.36 1.63 -0.29	41.72 1.28 -1.69
BOC_GAS_DRP 24189	35.73 1.24 0.00	29.03 0.98 0.00	27.89 0.86 0.00	29.08 1.01 0.00	29.22 0.96 0.00	39.69 1.27 0.00	51.09 1.54 0.00	57.44 1.94 -0.01	59.81 2.02 0.00	59.61 2.18 -0.01	61.43 2.25 0.00	59.07 2.11 -0.02	57.02 2.03 -0.07	58.80 2.04 -0.03	55.98 1.94 -0.07	55.07 1.86 -0.11	57.05 1.87 -0.19	53.99 2.02 -0.16	53.70 1.91 -0.16	55.47 1.97 -0.12	57.91 2.23 -0.05	54.15 2.13 -0.13	48.43 1.72 -0.27	41.84 1.39 -1.70
BOWLINE___1 23526	36.32 1.83 0.00	29.51 1.46 0.00	28.33 1.30 0.00	29.47 1.40 0.00	29.53 1.27 0.00	40.15 1.73 0.00	51.53 1.98 0.00	57.61 2.22 0.10	60.23 2.48 0.04	59.99 2.64 0.07	61.90 2.72 0.00	59.28 2.56 0.22	56.66 2.53 0.79	58.85 2.44 0.32	55.63 2.37 0.71	54.87 2.28 0.51	55.49 2.18 -1.32	52.56 2.43 1.68	52.38 2.48 1.73	54.53 2.40 1.25	57.89 2.78 0.52	53.80 2.65 0.74	46.02 2.51 2.93	41.80 2.29 -0.76
BOWLINE___2 23595	36.35 1.86 0.00	29.54 1.49 0.00	28.35 1.32 0.00	29.50 1.43 0.00	29.56 1.30 0.00	40.19 1.77 0.00	51.78 2.23 0.00	57.89 2.50 0.10	60.52 2.77 0.04	60.28 2.93 0.07	62.20 3.02 0.00	59.57 2.85 0.22	56.93 2.80 0.79	59.13 2.72 0.32	55.90 2.64 0.71	55.14 2.55 0.51	55.75 2.44 -1.32	52.81 2.69 1.69	52.57 2.68 1.74	54.79 2.67 1.26	58.17 3.06 0.52	54.05 2.91 0.75	46.09 2.60 2.95	41.83 2.32 -0.76

BROOKHAVEN___DRP 24191	43.88 3.10 -6.29	42.52 2.55 -11.92	33.92 2.35 -4.54	30.58 2.50 -0.01	44.80 2.32 -14.22	45.39 2.96 -4.01	52.67 3.12 0.00	58.38 2.83 -0.06	61.16 3.35 -0.02	60.96 3.50 -0.04	63.12 3.85 -0.09	60.98 3.59 -0.45	60.48 3.46 -2.10	61.02 3.52 -0.77	58.87 3.08 -1.82	57.53 3.08 -1.35	60.32 3.02 -5.31	59.99 3.52 -4.66	59.97 3.56 -4.78	59.97 3.20 -3.39	60.72 3.84 -1.25	57.43 3.53 -2.01	57.48 2.83 -8.21	45.94 3.10 -4.09
BROOKLYN_NAVY_YARD 23515	36.94 2.45 0.00	30.01 1.96 0.00	28.81 1.78 0.00	29.95 1.88 0.00	30.01 1.75 0.00	40.88 2.46 0.00	52.92 3.37 0.00	59.60 3.72 -0.39	61.99 4.04 -0.16	61.90 4.19 -0.29	63.44 4.26 0.00	61.89 4.10 -0.85	62.03 4.01 -3.10	61.91 3.91 -1.27	60.60 3.83 -2.80	59.04 3.72 -2.22	62.16 3.59 -6.58	62.22 3.78 -6.63	62.28 3.82 -6.83	62.15 3.84 -4.93	61.96 4.28 -2.05	59.04 4.00 -3.15	61.52 3.53 -11.55	45.08 3.02 -3.31
BURROWS___LYONSDAL 23803	35.11 0.62 0.00	28.50 0.45 0.00	27.35 0.32 0.00	28.49 0.42 0.00	28.74 0.48 0.00	39.07 0.65 0.00	50.69 1.14 0.00	56.43 0.94 0.00	58.60 0.81 0.00	57.76 0.34 0.00	59.65 0.47 0.00	57.22 0.28 0.00	55.14 0.22 0.00	57.18 0.45 0.00	54.40 0.43 0.00	53.47 0.37 0.00	52.25 0.26 0.00	52.07 0.26 0.00	52.25 0.62 0.00	54.07 0.69 0.00	56.35 0.72 0.00	52.51 0.62 0.00	47.09 0.65 0.00	39.29 0.54 0.00
CALPINE BETH_PAGE_GT4 24209	43.93 3.14 -6.30	42.55 2.58 -11.92	33.95 2.38 -4.54	30.61 2.53 -0.01	44.91 2.43 -14.22	45.66 3.23 -4.01	53.37 3.82 0.00	60.29 4.22 -0.58	62.60 4.57 -0.24	62.63 4.77 -0.44	64.58 5.09 -0.31	62.64 4.84 -0.86	62.14 4.67 -2.55	62.61 4.71 -1.17	60.63 4.26 -2.40	59.35 4.19 -2.06	61.88 4.11 -5.78	61.61 4.56 -5.24	61.65 4.60 -5.42	61.86 4.48 -4.00	62.63 5.12 -1.88	59.45 4.77 -2.79	59.13 3.85 -8.84	46.37 3.53 -4.09
CALSPAN___DRP 24200	31.42 -3.07 0.00	25.61 -2.44 0.00	25.08 -1.95 0.00	25.68 -2.39 0.00	26.20 -2.06 0.00	35.42 -3.00 0.00	45.49 -4.06 0.00	52.60 -2.89 0.00	53.63 -4.16 0.00	52.65 -4.77 0.00	54.33 -4.85 0.00	53.01 -3.93 0.00	51.08 -3.84 0.00	52.87 -3.86 0.00	50.41 -3.56 0.00	49.86 -3.24 0.00	49.37 -2.81 -0.19	48.44 -3.37 0.00	47.96 -3.67 0.00	49.11 -4.27 0.00	50.51 -5.12 0.00	48.41 -3.48 0.00	43.05 -3.39 0.00	35.56 -3.29 -0.10
CARR STREET_E__SYR 24060	33.83 -0.66 0.00	27.55 -0.50 0.00	26.60 -0.43 0.00	27.54 -0.53 0.00	27.78 -0.48 0.00	37.84 -0.58 0.00	48.91 -0.64 0.00	55.27 -0.22 0.00	57.39 -0.40 0.00	56.85 -0.57 0.00	58.65 -0.53 0.00	56.48 -0.46 0.00	54.48 -0.44 0.00	56.33 -0.40 0.00	53.54 -0.43 0.00	52.62 -0.48 0.00	51.61 -0.47 -0.09	51.24 -0.57 0.00	51.06 -0.57 0.00	52.63 -0.75 0.00	54.91 -0.72 0.00	51.37 -0.52 0.00	45.79 -0.65 0.00	37.95 -0.85 -0.05
CARTHAGE___PAPER 23857	34.39 -0.10 0.00	27.88 -0.17 0.00	26.79 -0.24 0.00	27.87 -0.20 0.00	28.12 -0.14 0.00	38.30 -0.12 0.00	49.80 0.25 0.00	55.05 -0.44 0.00	57.39 -0.40 0.00	56.56 -0.86 0.00	58.47 -0.71 0.00	55.86 -1.08 0.00	53.82 -1.10 0.00	55.71 -1.02 0.00	53.00 -0.97 0.00	52.04 -1.06 0.00	50.85 -1.14 0.00	50.62 -1.19 0.00	51.06 -0.57 0.00	52.90 -0.48 0.00	55.13 -0.50 0.00	51.27 -0.62 0.00	46.11 -0.33 0.00	38.56 -0.19 0.00
CE_DUNWOOD___DRP 24194	36.66 2.17 0.00	29.82 1.77 0.00	28.62 1.59 0.00	29.78 1.71 0.00	29.84 1.58 0.00	40.57 2.15 0.00	52.32 2.77 0.00	58.66 3.33 0.16	61.36 3.64 0.07	61.09 3.79 0.12	63.09 3.91 0.00	60.29 3.70 0.35	57.25 3.62 1.29	59.72 3.52 0.53	56.21 3.40 1.16	55.54 3.29 0.85	55.84 3.12 -0.73	52.48 3.42 2.75	52.26 3.46 2.83	54.80 3.47 2.05	58.67 3.89 0.85	54.33 3.68 1.24	44.90 3.25 4.79	41.94 2.71 -0.48
CE_MILLWOOD___DRP 24193	36.56 2.07 0.00	29.70 1.65 0.00	28.52 1.49 0.00	29.64 1.57 0.00	29.73 1.47 0.00	40.38 1.96 0.00	52.13 2.58 0.00	58.31 2.94 0.12	60.98 3.24 0.05	60.72 3.39 0.09	62.67 3.49 0.00	59.98 3.30 0.26	57.22 3.24 0.94	59.46 3.12 0.39	56.20 3.08 0.85	55.46 2.97 0.61	56.03 2.86 -1.18	52.90 3.11 2.02	52.65 3.10 2.08	54.98 3.10 1.50	58.50 3.50 0.63	54.31 3.32 0.90	45.86 2.93 3.51	41.97 2.52 -0.70
CE_NYC2_DRP 24202	37.25 2.76 0.00	30.29 2.24 0.00	29.06 2.03 0.00	30.23 2.16 0.00	30.29 2.03 0.00	41.15 2.73 0.00	53.07 3.52 0.00	60.22 4.33 -0.40	69.08 4.62 -6.67	69.67 4.71 -7.54	69.61 4.91 -5.52	69.67 4.67 -8.06	69.65 4.56 -10.17	69.66 4.48 -8.45	69.59 4.32 -11.30	69.58 4.19 -12.29	69.64 4.06 -13.59	69.58 4.30 -13.47	75.82 4.34 -19.85	69.65 4.38 -11.89	69.66 4.84 -9.19	69.36 4.51 -12.96	62.28 4.04 -11.80	45.42 3.37 -3.30
CE_NYC_DRP 24195	37.08 2.59 0.00	30.18 2.13 0.00	28.95 1.92 0.00	30.09 2.02 0.00	30.18 1.92 0.00	41.03 2.61 0.00	53.02 3.47 0.00	59.99 4.11 -0.39	62.34 4.39 -0.16	62.26 4.54 -0.30	63.86 4.68 0.00	62.24 4.44 -0.86	62.41 4.34 -3.15	62.27 4.25 -1.29	60.97 4.16 -2.84	59.39 4.04 -2.25	62.53 3.90 -6.64	62.67 4.14 -6.72	62.68 4.13 -6.92	62.54 4.16 -5.00	62.33 4.62 -2.08	59.40 4.31 -3.20	62.00 3.85 -11.71	45.31 3.22 -3.34
CH_MIDHUDSON___DRP 24192	36.35 1.86 0.00	29.56 1.51 0.00	28.35 1.32 0.00	29.53 1.46 0.00	29.59 1.33 0.00	40.23 1.81 0.00	51.83 2.28 0.00	57.83 2.33 -0.01	60.34 2.54 -0.01	60.07 2.64 -0.01	61.90 2.72 0.00	59.53 2.56 -0.03	57.61 2.58 -0.11	59.21 2.44 -0.04	56.50 2.43 -0.10	55.56 2.34 -0.12	56.97 2.24 -2.74	54.53 2.49 -0.23	54.34 2.48 -0.23	55.95 2.40 -0.17	58.54 2.84 -0.07	54.80 2.75 -0.16	49.21 2.37 -0.40	42.53 2.32 -1.46
CH_MISC_IPPS 23765	36.15 1.66 0.00	29.37 1.32 0.00	28.22 1.19 0.00	29.33 1.26 0.00	29.39 1.13 0.00	39.96 1.54 0.00	51.58 2.03 0.00	57.11 1.61 -0.01	59.64 1.85 0.00	59.38 1.95 -0.01	61.25 2.07 0.00	58.91 1.94 -0.03	56.94 1.92 -0.10	58.59 1.82 -0.04	55.84 1.78 -0.09	54.91 1.70 -0.11	56.27 1.66 -2.62	53.93 1.92 -0.20	53.70 1.86 -0.21	55.34 1.81 -0.15	57.92 2.23 -0.06	54.22 2.18 -0.15	48.70 1.90 -0.36	42.24 2.09 -1.40
CH_RES_BVR_FALLS 23983	34.18 -0.31 0.00	27.80 -0.25 0.00	26.81 -0.22 0.00	27.82 -0.25 0.00	28.01 -0.25 0.00	38.07 -0.35 0.00	49.10 -0.45 0.00	54.82 -0.67 0.00	57.21 -0.58 0.00	56.90 -0.52 0.00	58.59 -0.59 0.00	56.37 -0.57 0.00	54.37 -0.55 0.00	56.16 -0.57 0.00	53.43 -0.54 0.00	52.57 -0.53 0.00	51.62 -0.31 0.06	51.45 -0.36 0.00	51.32 -0.31 0.00	53.11 -0.27 0.00	55.30 -0.33 0.00	51.42 -0.47 0.00	46.07 -0.37 0.00	38.53 -0.19 0.03
CH_RES_NIAGARA 23895	31.28 -3.21 0.00	25.19 -2.86 0.00	24.89 -2.14 0.00	25.46 -2.61 0.00	26.03 -2.23 0.00	35.08 -3.34 0.00	44.59 -4.96 0.00	51.33 -4.16 0.00	52.47 -5.32 0.00	51.56 -5.86 0.00	53.08 -6.10 0.00	51.76 -5.18 0.00	49.81 -5.11 0.00	51.79 -4.94 0.00	49.60 -4.37 0.00	48.91 -4.19 0.00	48.47 -3.69 -0.17	47.61 -4.20 0.00	47.09 -4.54 0.00	48.04 -5.34 0.00	49.23 -6.40 0.00	47.48 -4.41 0.00	42.45 -3.99 0.00	35.31 -3.53 -0.09
CH_RES_SYRACUSE 23985	33.94 -0.55 0.00	27.66 -0.39 0.00	26.68 -0.35 0.00	27.65 -0.42 0.00	27.92 -0.34 0.00	38.07 -0.35 0.00	49.40 -0.15 0.00	56.16 0.67 0.00	57.96 0.17 0.00	57.42 0.00 0.00	59.24 0.06 0.00	57.17 0.23 0.00	55.08 0.16 0.00	56.90 0.17 0.00	54.08 0.11 0.00	53.15 0.05 0.00	52.20 0.10 -0.11	51.71 -0.10 0.00	51.53 -0.10 0.00	53.06 -0.32 0.00	55.35 -0.28 0.00	51.89 0.00 0.00	46.07 -0.37 0.00	37.96 -0.85 -0.06

CORNELL____ 23752	33.42 -1.07 0.00	27.29 -0.76 0.00	26.35 -0.68 0.00	27.23 -0.84 0.00	27.50 -0.76 0.00	37.61 -0.81 0.00	49.05 -0.50 0.00	55.99 0.50 0.00	57.79 0.00 0.00	57.13 -0.29 0.00	58.94 -0.24 0.00	56.88 -0.06 0.00	54.87 -0.05 0.00	56.62 -0.11 0.00	53.70 -0.27 0.00	52.89 -0.21 0.00	52.04 -0.16 -0.21	51.40 -0.41 0.00	51.27 -0.36 0.00	52.85 -0.53 0.00	55.18 -0.45 0.00	51.68 -0.21 0.00	45.74 -0.70 0.00	37.54 -1.32 -0.11
COXSACKIE___GT 23611	35.52 1.03 0.00	28.86 0.81 0.00	27.76 0.73 0.00	28.86 0.79 0.00	28.94 0.68 0.00	39.38 0.96 0.00	50.79 1.24 0.00	55.78 0.28 -0.01	58.43 0.64 0.00	58.23 0.80 -0.01	60.01 0.83 0.00	57.70 0.74 -0.02	55.78 0.77 -0.09	57.51 0.74 -0.04	54.75 0.70 -0.08	53.91 0.69 -0.12	55.59 0.73 -2.87	52.98 0.98 -0.19	52.71 0.88 -0.20	54.27 0.75 -0.14	56.86 1.17 -0.06	53.22 1.19 -0.14	47.51 0.74 -0.33	41.83 1.55 -1.53
CRESCENT___HYD 24018	36.04 1.55 0.00	29.31 1.26 0.00	28.14 1.11 0.00	29.33 1.26 0.00	29.48 1.22 0.00	40.15 1.73 0.00	51.78 2.23 0.00	58.50 3.00 -0.01	60.85 3.06 0.00	60.70 3.27 -0.01	62.55 3.37 0.00	60.09 3.13 0.00	57.96 2.97 0.00	59.77 3.01 -0.03	56.85 2.81 -0.07	55.97 2.76 -0.11	57.94 2.76 -3.19	54.87 2.90 -0.16	54.58 2.79 -0.16	56.49 2.99 -0.12	58.96 3.28 -0.05	55.08 3.06 -0.13	49.12 2.41 -0.27	42.27 1.82 -1.70
CRUCIBLE_METL_DRP 24180	33.94 -0.55 0.00	27.66 -0.39 0.00	26.68 -0.35 0.00	27.65 -0.42 0.00	27.92 -0.34 0.00	38.07 -0.35 0.00	49.40 -0.15 0.00	56.16 0.67 0.00	57.96 0.17 0.00	57.42 0.00 0.00	59.24 0.06 0.00	57.17 0.23 0.00	55.08 0.16 0.00	56.90 0.17 0.00	54.08 0.11 0.00	53.15 0.05 0.00	52.20 0.10 -0.11	51.71 -0.10 0.00	51.53 -0.10 0.00	53.06 -0.32 0.00	55.35 -0.28 0.00	51.89 0.00 0.00	46.07 -0.37 0.00	37.96 -0.85 -0.06
CSC___481_PGEN 24222	43.95 3.17 -6.29	42.58 2.61 -11.92	33.98 2.41 -4.54	30.63 2.55 -0.01	44.85 2.37 -14.22	45.43 3.00 -4.01	52.77 3.22 0.00	58.32 2.77 -0.06	61.10 3.29 -0.02	60.97 3.50 -0.05	63.07 3.79 -0.10	60.99 3.59 -0.46	60.44 3.41 -2.11	61.02 3.52 -0.77	58.88 3.08 -1.83	57.49 3.03 -1.36	60.27 2.96 -5.32	60.00 3.52 -4.67	59.98 3.56 -4.79	59.93 3.15 -3.40	60.66 3.78 -1.25	57.34 3.43 -2.02	57.49 2.83 -8.22	45.98 3.14 -4.09
DANSKAMMER___1 23586	36.15 1.66 0.00	29.37 1.32 0.00	28.22 1.19 0.00	29.33 1.26 0.00	29.39 1.13 0.00	39.96 1.54 0.00	51.58 2.03 0.00	57.11 1.61 -0.01	59.64 1.85 0.00	59.38 1.95 -0.01	61.25 2.07 0.00	58.91 1.94 -0.03	56.94 1.92 -0.10	58.59 1.82 -0.04	55.84 1.78 -0.09	54.91 1.70 -0.11	56.27 1.66 -2.62	53.93 1.92 -0.20	53.70 1.86 -0.21	55.34 1.81 -0.15	57.92 2.23 -0.06	54.22 2.18 -0.15	48.70 1.90 -0.36	42.24 2.09 -1.40
DANSKAMMER___2 23589	36.15 1.66 0.00	29.37 1.32 0.00	28.22 1.19 0.00	29.33 1.26 0.00	29.39 1.13 0.00	39.96 1.54 0.00	51.58 2.03 0.00	57.11 1.61 -0.01	59.64 1.85 0.00	59.38 1.95 -0.01	61.25 2.07 0.00	58.91 1.94 -0.03	56.94 1.92 -0.10	58.59 1.82 -0.04	55.84 1.78 -0.09	54.91 1.70 -0.11	56.27 1.66 -2.62	53.93 1.92 -0.20	53.70 1.86 -0.21	55.34 1.81 -0.15	57.92 2.23 -0.06	54.22 2.18 -0.15	48.70 1.90 -0.36	42.24 2.09 -1.40
DANSKAMMER___3 23590	36.04 1.55 0.00	29.34 1.29 0.00	28.17 1.14 0.00	29.25 1.18 0.00	29.33 1.07 0.00	39.88 1.46 0.00	51.43 1.88 0.00	56.83 1.33 -0.01	59.41 1.62 0.00	59.15 1.72 -0.01	61.01 1.83 0.00	58.68 1.71 -0.03	56.72 1.70 -0.10	58.36 1.59 -0.04	55.63 1.57 -0.09	54.70 1.49 -0.11	56.01 1.40 -2.62	53.67 1.66 -0.20	53.49 1.65 -0.21	55.13 1.60 -0.15	57.69 2.00 -0.06	54.01 1.97 -0.15	48.56 1.76 -0.36	42.13 1.98 -1.40
DANSKAMMER___4 23591	36.15 1.66 0.00	29.37 1.32 0.00	28.22 1.19 0.00	29.33 1.26 0.00	29.39 1.13 0.00	39.96 1.54 0.00	51.58 2.03 0.00	57.11 1.61 -0.01	59.64 1.85 0.00	59.38 1.95 -0.01	61.25 2.07 0.00	58.91 1.94 -0.03	56.94 1.92 -0.10	58.59 1.82 -0.04	55.84 1.78 -0.09	54.91 1.70 -0.11	56.27 1.66 -2.62	53.93 1.92 -0.20	53.70 1.86 -0.21	55.34 1.81 -0.15	57.92 2.23 -0.06	54.22 2.18 -0.15	48.70 1.90 -0.36	42.24 2.09 -1.40
DANSKAMMER___DIESEL 23592	36.15 1.66 0.00	29.37 1.32 0.00	28.22 1.19 0.00	29.33 1.26 0.00	29.39 1.13 0.00	39.96 1.54 0.00	51.58 2.03 0.00	57.11 1.61 -0.01	59.64 1.85 0.00	59.38 1.95 -0.01	61.25 2.07 0.00	58.91 1.94 -0.03	56.94 1.92 -0.10	58.59 1.82 -0.04	55.84 1.78 -0.09	54.91 1.70 -0.11	56.27 1.66 -2.62	53.93 1.92 -0.20	53.70 1.86 -0.21	55.34 1.81 -0.15	57.92 2.23 -0.06	54.22 2.18 -0.15	48.70 1.90 -0.36	42.24 2.09 -1.40
DASHVILLE___HYD 23610	36.21 1.72 0.00	29.42 1.37 0.00	28.22 1.19 0.00	29.39 1.32 0.00	29.45 1.19 0.00	40.03 1.61 0.00	51.58 2.03 0.00	57.11 1.61 -0.01	59.64 1.85 0.00	59.21 1.78 -0.01	60.96 1.78 0.00	58.61 1.65 -0.02	56.69 1.70 -0.07	58.35 1.59 -0.03	55.60 1.57 -0.06	54.69 1.49 -0.10	56.00 1.40 -2.61	53.61 1.66 -0.14	53.43 1.65 -0.15	55.04 1.55 -0.11	57.67 2.00 -0.04	54.14 2.13 -0.12	48.55 1.86 -0.25	42.36 2.21 -1.40
DOGLEVILLE___HYD 23807	36.56 2.07 0.00	29.70 1.65 0.00	28.46 1.43 0.00	29.67 1.60 0.00	29.90 1.64 0.00	40.84 2.42 0.00	53.27 3.72 0.00	59.98 4.49 0.00	62.07 4.28 0.00	61.50 4.08 0.00	63.44 4.26 0.00	61.04 3.90 0.00	58.82 3.97 0.00	60.70 3.97 0.00	57.69 3.72 0.00	56.82 3.72 0.00	55.53 3.54 0.00	55.33 3.52 0.00	55.35 3.72 0.00	57.28 3.90 0.00	59.86 4.23 0.00	55.73 3.84 0.00	49.55 3.11 0.00	41.11 2.36 0.00
DUNKIRK___1 23563	30.63 -3.86 0.00	25.53 -2.52 0.00	24.81 -2.22 0.00	25.40 -2.67 0.00	25.80 -2.46 0.00	34.85 -3.57 0.00	45.44 -4.11 0.00	52.94 -2.55 0.00	53.69 -4.10 0.00	52.65 -4.77 0.00	54.39 -4.79 0.00	53.13 -3.81 0.00	51.35 -3.57 0.00	52.82 -3.91 0.00	50.08 -3.89 0.00	49.75 -3.35 0.00	49.28 -2.91 -0.20	48.29 -3.52 0.00	47.91 -3.72 0.00	49.22 -4.16 0.00	50.96 -4.67 0.00	48.36 -3.53 0.00	42.72 -3.72 0.00	34.91 -3.95 -0.11
DUNKIRK___2 23564	30.63 -3.86 0.00	25.53 -2.52 0.00	24.81 -2.22 0.00	25.40 -2.67 0.00	25.80 -2.46 0.00	34.85 -3.57 0.00	45.44 -4.11 0.00	52.94 -2.55 0.00	53.69 -4.10 0.00	52.65 -4.77 0.00	54.39 -4.79 0.00	53.13 -3.81 0.00	51.35 -3.57 0.00	52.82 -3.91 0.00	50.08 -3.89 0.00	49.75 -3.35 0.00	49.28 -2.91 -0.20	48.29 -3.52 0.00	47.91 -3.72 0.00	49.22 -4.16 0.00	50.96 -4.67 0.00	48.36 -3.53 0.00	42.72 -3.72 0.00	34.91 -3.95 -0.11
DUNKIRK___3 23565	30.80 -3.69 0.00	25.55 -2.50 0.00	24.87 -2.16 0.00	25.49 -2.58 0.00	25.89 -2.37 0.00	35.00 -3.42 0.00	45.49 -4.06 0.00	52.83 -2.66 0.00	53.69 -4.10 0.00	52.65 -4.77 0.00	54.33 -4.85 0.00	53.13 -3.81 0.00	51.24 -3.68 0.00	52.82 -3.91 0.00	50.14 -3.83 0.00	49.75 -3.35 0.00	49.28 -2.91 -0.20	48.29 -3.52 0.00	47.91 -3.72 0.00	49.22 -4.16 0.00	50.85 -4.78 0.00	48.36 -3.53 0.00	42.77 -3.67 0.00	35.06 -3.80 -0.11
DUNKIRK___4 23566	30.80 -3.69 0.00	25.55 -2.50 0.00	24.87 -2.16 0.00	25.49 -2.58 0.00	25.89 -2.37 0.00	35.00 -3.42 0.00	45.49 -4.06 0.00	52.83 -2.66 0.00	53.69 -4.10 0.00	52.65 -4.77 0.00	54.33 -4.85 0.00	53.13 -3.81 0.00	51.24 -3.68 0.00	52.82 -3.91 0.00	50.14 -3.83 0.00	49.75 -3.35 0.00	49.28 -2.91 -0.20	48.29 -3.52 0.00	47.91 -3.72 0.00	49.22 -4.16 0.00	50.85 -4.78 0.00	48.36 -3.53 0.00	42.77 -3.67 0.00	35.06 -3.80 -0.11

EAST HAMPTON___GT 23717	45.30 4.52 -6.29	43.64 3.67 -11.92	34.95 3.38 -4.54	31.64 3.56 -0.01	45.87 3.39 -14.22	46.93 4.50 -4.01	55.00 5.45 0.00	61.32 5.77 -0.06	64.22 6.41 -0.02	64.13 6.66 -0.05	66.44 7.16 -0.10	64.23 6.83 -0.46	63.57 6.54 -2.11	64.19 6.69 -0.77	61.84 6.04 -1.83	60.51 6.05 -1.36	63.24 5.93 -5.32	62.96 6.48 -4.67	63.03 6.61 -4.79	63.08 6.30 -3.40	64.06 7.18 -1.25	60.34 6.43 -2.02	59.81 5.15 -8.22	47.61 4.77 -4.09
EAST RIVER___6 23660	37.04 2.55 0.00	30.13 2.08 0.00	28.89 1.86 0.00	30.06 1.99 0.00	30.13 1.87 0.00	40.96 2.54 0.00	52.97 3.42 0.00	59.88 4.00 -0.39	62.23 4.28 -0.16	62.19 4.48 -0.29	63.80 4.62 0.00	62.12 4.33 -0.85	62.30 4.28 -3.10	62.20 4.20 -1.27	60.87 4.10 -2.80	59.30 3.98 -2.22	62.31 3.74 -6.58	62.53 4.09 -6.63	62.49 4.03 -6.83	62.37 4.06 -4.93	62.13 4.45 -2.05	59.24 4.20 -3.15	61.75 3.76 -11.55	45.20 3.14 -3.31
EAST RIVER___7 23524	37.04 2.55 0.00	30.13 2.08 0.00	28.89 1.86 0.00	30.06 1.99 0.00	30.13 1.87 0.00	40.96 2.54 0.00	52.97 3.42 0.00	59.88 4.00 -0.39	62.23 4.28 -0.16	62.19 4.48 -0.29	63.80 4.62 0.00	62.12 4.33 -0.85	62.30 4.28 -3.10	62.20 4.20 -1.27	60.87 4.10 -2.80	59.30 3.98 -2.22	62.31 3.74 -6.58	62.53 4.09 -6.63	62.49 4.03 -6.83	62.37 4.06 -4.93	62.13 4.45 -2.05	59.24 4.20 -3.15	61.75 3.76 -11.55	45.20 3.14 -3.31
EAST_HAMPTON___DIESEL 23722	45.30 4.52 -6.29	43.64 3.67 -11.92	34.95 3.38 -4.54	31.64 3.56 -0.01	45.87 3.39 -14.22	46.93 4.50 -4.01	55.00 5.45 0.00	61.32 5.77 -0.06	64.22 6.41 -0.02	64.13 6.66 -0.05	66.44 7.16 -0.10	64.23 6.83 -0.46	63.57 6.54 -2.11	64.19 6.69 -0.77	61.84 6.04 -1.83	60.51 6.05 -1.36	63.24 5.93 -5.32	62.96 6.48 -4.67	63.03 6.61 -4.79	63.08 6.30 -3.40	64.06 7.18 -1.25	60.34 6.43 -2.02	59.81 5.15 -8.22	47.61 4.77 -4.09
ELEC_TRO_TEK 24086	43.58 2.79 -6.30	42.27 2.30 -11.92	33.68 2.11 -4.54	30.33 2.25 -0.01	44.68 2.20 -14.22	45.39 2.96 -4.01	53.07 3.52 0.00	60.08 3.88 -0.71	62.37 4.28 -0.30	62.43 4.48 -0.53	64.33 4.79 -0.36	62.39 4.50 -0.95	61.97 4.39 -2.66	62.36 4.37 -1.26	60.56 4.05 -2.54	59.26 3.93 -2.23	61.73 3.85 -5.89	61.43 4.25 -5.37	61.49 4.29 -5.57	61.75 4.22 -4.15	62.44 4.78 -2.03	59.33 4.46 -2.98	59.10 3.67 -8.99	46.13 3.29 -4.09
E_CANADA_CAP_HY 24051	34.97 0.48 0.00	28.50 0.45 0.00	27.30 0.27 0.00	28.49 0.42 0.00	28.66 0.40 0.00	38.96 0.54 0.00	50.10 0.55 0.00	56.93 1.44 0.00	58.83 1.04 0.00	58.74 1.32 0.00	60.60 1.42 0.00	58.08 1.14 0.00	56.07 1.15 0.00	57.86 1.13 0.00	55.00 1.03 0.00	54.18 1.01 -0.07	56.68 1.14 -3.55	52.95 1.14 0.00	52.71 1.08 0.00	54.39 1.01 0.00	56.63 1.00 0.00	53.05 1.09 -0.07	47.09 0.65 0.00	40.96 0.31 -1.90
E_CANADA_MHWK_HY 24050	36.56 2.07 0.00	29.70 1.65 0.00	28.46 1.43 0.00	29.67 1.60 0.00	29.90 1.64 0.00	40.84 2.42 0.00	53.27 3.72 0.00	59.98 4.49 0.00	62.07 4.28 0.00	61.50 4.08 0.00	63.44 4.26 0.00	61.04 4.10 0.00	58.82 3.90 0.00	60.70 3.97 0.00	57.69 3.72 0.00	56.82 3.72 0.00	55.53 3.54 0.00	55.33 3.52 0.00	55.35 3.72 0.00	57.28 3.90 0.00	59.86 4.23 0.00	55.73 3.84 0.00	49.55 3.11 0.00	41.11 2.36 0.00
E_FISHKILL___LBMP 23776	36.46 1.97 0.00	29.62 1.57 0.00	28.46 1.43 0.00	29.59 1.52 0.00	29.67 1.41 0.00	40.34 1.92 0.00	51.98 2.43 0.00	58.31 2.77 -0.05	60.81 3.00 -0.02	60.62 3.16 -0.04	62.43 3.25 0.00	60.12 3.07 -0.11	58.34 3.02 -0.40	59.85 2.95 -0.17	57.19 2.86 -0.36	56.19 2.76 -0.33	57.69 2.65 -3.05	55.57 2.90 -0.86	55.41 2.89 -0.89	56.90 2.88 -0.64	59.18 3.28 -0.27	55.45 3.11 -0.45	50.69 2.74 -1.51	42.75 2.40 -1.60
FAR ROCKAWAY___4 23548	44.45 3.66 -6.30	42.98 3.00 -11.93	34.36 2.78 -4.55	31.03 2.95 -0.01	45.39 2.91 -14.22	46.40 3.96 -4.02	54.51 4.96 0.00	65.95 5.55 -4.91	66.00 6.13 -2.08	67.43 6.32 -3.69	67.94 6.69 -2.07	67.51 6.38 -4.19	67.34 6.21 -6.21	67.45 6.24 -4.48	66.89 5.72 -7.20	66.64 5.63 -7.91	67.15 5.56 -9.60	67.63 5.85 -9.97	68.17 5.89 -10.65	68.23 5.82 -9.03	69.40 6.68 -7.09	67.16 6.02 -9.25	65.27 4.88 -13.95	47.15 4.30 -4.10
FENNER___WINDPWR 24204	35.08 0.59 0.00	28.53 0.48 0.00	27.44 0.41 0.00	28.52 0.45 0.00	28.77 0.51 0.00	39.15 0.73 0.00	50.79 1.24 0.00	56.82 1.33 0.00	59.00 1.21 0.00	57.82 0.40 0.00	59.65 0.47 0.00	57.28 0.34 0.00	55.19 0.27 0.00	57.64 0.91 0.00	54.78 0.81 0.00	53.90 0.80 0.00	52.61 0.62 0.00	52.43 0.62 0.00	52.51 0.88 0.00	54.23 0.85 0.00	56.58 0.95 0.00	52.82 0.93 0.00	47.28 0.84 0.00	39.29 0.54 0.00
FIBERTEK___ENERGY 23856	33.94 -0.55 0.00	27.66 -0.39 0.00	26.68 -0.35 0.00	27.65 -0.42 0.00	27.92 -0.34 0.00	38.07 -0.35 0.00	49.40 -0.15 0.00	56.16 0.67 0.00	57.96 0.17 0.00	57.42 0.00 0.00	59.24 0.06 0.00	57.17 0.23 0.00	55.08 0.16 0.00	56.90 0.17 0.00	54.08 0.11 0.00	53.15 0.05 0.00	52.20 0.10 -0.11	51.71 -0.10 0.00	51.53 -0.10 0.00	53.06 -0.32 0.00	55.35 -0.28 0.00	51.89 0.00 0.00	46.07 -0.37 0.00	37.96 -0.85 -0.06
FITZPATRICK___ 23598	33.39 -1.10 0.00	27.15 -0.90 0.00	26.22 -0.81 0.00	27.17 -0.90 0.00	27.41 -0.85 0.00	37.27 -1.15 0.00	48.06 -1.49 0.00	54.10 -1.39 0.00	56.29 -1.50 0.00	55.87 -1.55 0.00	57.58 -1.60 0.00	55.46 -1.48 0.00	53.49 -1.43 0.00	55.26 -1.47 0.00	52.57 -1.40 0.00	51.72 -1.38 0.00	50.71 -1.35 -0.07	50.41 -1.40 0.00	50.24 -1.39 0.00	51.83 -1.55 0.00	53.96 -1.67 0.00	50.49 -1.40 0.00	45.09 -1.35 0.00	37.51 -1.28 -0.04
FORT ORANGE___ 23900	36.21 1.72 0.00	29.42 1.37 0.00	28.25 1.22 0.00	29.47 1.40 0.00	29.59 1.33 0.00	40.26 1.84 0.00	51.88 2.33 0.00	58.50 3.00 -0.01	60.85 3.06 0.00	60.70 3.27 -0.01	62.55 3.37 0.00	60.09 3.13 -0.02	58.02 3.02 -0.08	59.82 3.06 -0.03	56.95 2.91 -0.07	56.02 2.81 -0.11	57.93 2.81 -3.13	54.93 2.95 -0.17	54.64 2.84 -0.17	56.50 2.99 -0.13	58.96 3.28 -0.05	55.14 3.11 -0.14	49.24 2.51 -0.29	42.40 1.98 -1.67
FORT_DRUM_COGEN 23780	34.32 -0.17 0.00	27.83 -0.22 0.00	26.73 -0.30 0.00	27.79 -0.28 0.00	28.06 -0.20 0.00	38.23 -0.19 0.00	49.75 0.20 0.00	54.99 -0.50 0.00	57.33 -0.46 0.00	56.50 -0.92 0.00	58.41 -0.77 0.00	55.80 -1.14 0.00	53.77 -1.15 0.00	55.65 -1.08 0.00	52.89 -1.08 0.00	51.93 -1.17 0.00	50.74 -1.25 0.00	50.51 -1.30 0.00	50.96 -0.67 0.00	52.79 -0.59 0.00	55.02 -0.61 0.00	51.16 -0.73 0.00	46.07 -0.37 0.00	38.48 -0.27 0.00
FPL_FAR_ROCK_GT1 24212	44.45 3.66 -6.30	42.98 3.00 -11.93	34.36 2.78 -4.55	31.03 2.95 -0.01	45.39 2.91 -14.22	46.40 3.96 -4.02	54.51 4.96 0.00	65.95 5.55 -4.91	66.00 6.13 -2.08	67.43 6.32 -3.69	67.94 6.69 -2.07	67.51 6.38 -4.19	67.34 6.21 -6.21	67.45 6.24 -4.48	66.89 5.72 -7.20	66.64 5.63 -7.91	67.15 5.56 -9.60	67.63 5.85 -9.97	68.17 5.89 -10.65	68.23 5.82 -9.03	69.40 6.68 -7.09	67.16 6.02 -9.25	65.27 4.88 -13.95	47.15 4.30 -4.10
FPL_FAR_ROCK_GT2 23815	44.45 3.66 -6.30	42.98 3.00 -11.93	34.36 2.78 -4.55	31.03 2.95 -0.01	45.39 2.91 -14.22	46.40 3.96 -4.02	54.51 4.96 0.00	65.95 5.55 -4.91	66.00 6.13 -2.08	67.43 6.32 -3.69	67.94 6.69 -2.07	67.51 6.38 -4.19	67.34 6.21 -6.21	67.45 6.24 -4.48	66.89 5.72 -7.20	66.64 5.63 -7.91	67.15 5.56 -9.60	67.63 5.85 -9.97	68.17 5.89 -10.65	68.23 5.82 -9.03	69.40 6.68 -7.09	67.16 6.02 -9.25	65.27 4.88 -13.95	47.15 4.30 -4.10



FRANKLIN_FALL_HYD 24054	33.46 -1.03 0.00	27.18 -0.87 0.00	26.25 -0.78 0.00	27.20 -0.87 0.00	27.38 -0.88 0.00	37.23 -1.19 0.00	47.91 -1.64 0.00	52.83 -2.66 0.00	55.59 -2.20 0.00	55.07 -2.35 0.00	56.93 -2.25 0.00	54.66 -2.28 0.00	52.72 -2.20 0.00	54.52 -2.21 0.00	51.92 -2.05 0.00	51.03 -2.07 0.00	50.32 -1.61 0.06	50.15 -1.66 0.00	50.13 -1.50 0.00	52.26 -1.12 0.00	54.07 -1.56 0.00	49.92 -1.97 0.00	44.77 -1.67 0.00	37.75 -0.97 0.03
FULTON COGEN____ 23766	33.66 -0.83 0.00	27.38 -0.67 0.00	26.41 -0.62 0.00	27.40 -0.67 0.00	27.64 -0.62 0.00	37.65 -0.77 0.00	48.76 -0.79 0.00	55.10 -0.39 0.00	57.10 -0.69 0.00	56.67 -0.75 0.00	58.47 -0.71 0.00	56.31 -0.63 0.00	54.32 -0.60 0.00	56.05 -0.68 0.00	53.32 -0.65 0.00	52.36 -0.74 0.00	51.39 -0.68 -0.08	51.03 -0.78 0.00	50.86 -0.77 0.00	52.42 -0.96 0.00	54.68 -0.95 0.00	51.16 -0.73 0.00	45.56 -0.88 0.00	37.79 -1.01 -0.05
Freeport____CT2 23818	44.03 3.24 -6.30	42.63 2.66 -11.92	34.00 2.43 -4.54	30.69 2.61 -0.01	45.00 2.52 -14.22	45.81 3.38 -4.01	53.61 4.06 0.00	61.29 4.55 -1.25	63.06 4.74 -0.53	63.30 4.94 -0.94	65.03 5.27 -0.58	63.32 5.01 -1.37	62.86 4.83 -3.11	63.29 4.88 -1.68	61.54 4.43 -3.14	60.41 4.35 -2.96	62.62 4.26 -6.37	62.44 4.66 -5.97	62.55 4.70 -6.22	62.75 4.59 -4.78	63.82 5.51 -2.68	60.71 5.03 -3.79	60.15 4.09 -9.62	46.52 3.68 -4.09
G.F.CEMENT____DRP 24184	35.94 1.45 0.00	29.20 1.15 0.00	28.00 0.97 0.00	29.19 1.12 0.00	29.33 1.07 0.00	40.07 1.65 0.00	51.83 2.28 0.00	59.05 3.55 -0.01	61.43 3.64 0.00	61.45 4.02 -0.01	63.26 4.08 0.00	60.72 3.76 -0.02	58.40 3.41 -0.07	60.22 3.46 -0.03	57.22 3.18 -0.07	56.29 3.08 -0.11	58.49 3.28 -3.22	55.39 3.42 -0.16	55.09 3.30 -0.16	57.02 3.52 -0.12	59.52 3.84 -0.05	55.56 3.53 -0.14	49.26 2.55 -0.27	42.21 1.74 -1.72
GARDENVILLE____LBMP 24039	31.35 -3.14 0.00	25.55 -2.50 0.00	25.06 -1.97 0.00	25.66 -2.41 0.00	26.14 -2.12 0.00	35.35 -3.07 0.00	45.39 -4.16 0.00	52.49 -3.00 0.00	53.51 -4.28 0.00	52.54 -4.88 0.00	54.21 -4.97 0.00	52.90 -4.04 0.00	50.97 -3.95 0.00	52.76 -3.97 0.00	50.30 -3.67 0.00	49.75 -3.35 0.00	49.27 -2.91 -0.19	48.34 -3.47 0.00	47.86 -3.77 0.00	49.00 -4.38 0.00	50.40 -5.23 0.00	48.31 -3.58 0.00	42.96 -3.48 0.00	35.48 -3.37 -0.10
GENERAL____MILLS 23808	31.42 -3.07 0.00	25.61 -2.44 0.00	25.08 -1.95 0.00	25.68 -2.39 0.00	26.20 -2.06 0.00	35.42 -3.00 0.00	45.49 -4.06 0.00	52.60 -2.89 0.00	53.63 -4.16 0.00	52.65 -4.77 0.00	54.33 -4.85 0.00	53.01 -3.93 0.00	51.08 -3.84 0.00	52.87 -3.86 0.00	50.41 -3.56 0.00	49.86 -3.24 0.00	49.37 -2.81 -0.19	48.44 -3.37 0.00	47.96 -3.67 0.00	49.11 -4.27 0.00	50.51 -5.12 0.00	48.41 -3.48 0.00	43.05 -3.39 0.00	35.56 -3.29 -0.10
GE_PLASTICS____DRP 24183	35.52 1.03 0.00	28.89 0.84 0.00	27.76 0.73 0.00	28.94 0.87 0.00	29.05 0.79 0.00	39.50 1.08 0.00	50.84 1.29 0.00	57.16 1.66 -0.01	59.35 1.56 0.00	59.21 1.78 -0.01	60.96 1.78 0.00	58.61 1.65 -0.02	56.58 1.59 -0.07	58.35 1.59 -0.03	55.55 1.51 -0.07	54.86 1.65 -0.11	56.82 1.66 -3.17	53.78 1.81 -0.16	53.44 1.65 -0.16	55.26 1.76 -0.12	57.68 2.00 -0.05	53.94 1.92 -0.13	48.20 1.49 -0.27	41.64 1.20 -1.69
GILBOA____1 23756	35.94 1.45 0.00	29.23 1.18 0.00	28.08 1.05 0.00	29.50 1.43 0.00	29.62 1.36 0.00	39.92 1.50 0.00	51.19 1.64 0.00	57.00 1.50 -0.01	59.47 1.68 0.00	59.21 1.78 -0.01	61.01 1.83 0.00	58.67 1.71 -0.02	56.66 1.65 -0.09	58.76 1.99 -0.04	55.99 1.94 -0.08	55.08 1.86 -0.12	56.91 1.82 -3.10	53.97 1.97 -0.19	53.43 1.60 -0.20	55.12 1.60 -0.14	57.53 1.84 -0.06	54.17 2.13 -0.15	48.58 1.81 -0.33	42.00 1.59 -1.66
GILBOA____2 23757	35.94 1.45 0.00	29.23 1.18 0.00	28.08 1.05 0.00	29.36 1.29 0.00	29.48 1.22 0.00	39.92 1.50 0.00	51.19 1.64 0.00	57.22 1.72 -0.01	59.64 1.85 0.00	59.38 1.95 -0.01	61.19 2.01 0.00	58.84 1.88 -0.02	56.82 1.81 -0.09	58.76 1.99 -0.04	55.99 1.94 -0.08	55.08 1.86 -0.12	56.91 1.82 -3.10	53.97 1.97 -0.19	53.59 1.76 -0.20	55.33 1.81 -0.14	57.75 2.06 -0.06	54.17 2.13 -0.15	48.58 1.81 -0.33	42.00 1.59 -1.66
GILBOA____3 23758	35.94 1.45 0.00	29.23 1.18 0.00	28.08 1.05 0.00	29.36 1.29 0.00	29.48 1.22 0.00	39.92 1.50 0.00	51.19 1.64 0.00	57.22 1.72 -0.01	59.64 1.85 0.00	59.38 1.95 -0.01	61.19 2.01 0.00	58.84 1.88 -0.02	56.82 1.81 -0.09	58.76 1.99 -0.04	55.99 1.94 -0.08	55.08 1.86 -0.12	56.91 1.82 -3.10	53.97 1.97 -0.19	53.59 1.76 -0.20	55.33 1.81 -0.14	57.75 2.06 -0.06	54.17 2.13 -0.15	48.58 1.81 -0.33	42.00 1.59 -1.66
GILBOA____4 23759	36.11 1.62 0.00	29.37 1.32 0.00	28.22 1.19 0.00	29.50 1.43 0.00	29.62 1.36 0.00	40.07 1.65 0.00	51.19 1.64 0.00	57.22 1.72 -0.01	59.64 1.85 0.00	59.38 1.95 -0.01	61.19 2.01 0.00	58.84 1.88 -0.02	56.82 1.81 -0.09	58.76 1.99 -0.04	55.99 1.94 -0.08	55.08 1.86 -0.12	56.91 1.82 -3.10	53.97 1.97 -0.19	53.59 1.76 -0.20	55.33 1.81 -0.14	57.75 2.06 -0.06	54.17 2.13 -0.15	48.58 1.81 -0.33	42.00 1.59 -1.66
GILBOA____ 23599	35.94 1.45 0.00	29.23 1.18 0.00	28.08 1.05 0.00	29.36 1.29 0.00	29.48 1.22 0.00	39.92 1.50 0.00	51.19 1.64 0.00	57.22 1.72 -0.01	59.64 1.85 0.00	59.38 1.95 -0.01	61.19 2.01 0.00	58.84 1.88 -0.02	56.82 1.81 -0.09	58.76 1.99 -0.04	55.99 1.94 -0.08	55.08 1.86 -0.12	56.91 1.82 -3.10	53.97 1.97 -0.19	53.59 1.76 -0.20	55.33 1.81 -0.14	57.75 2.06 -0.06	54.17 2.13 -0.15	48.58 1.81 -0.33	42.00 1.59 -1.66
GINNA____ 23603	31.63 -2.86 0.00	25.55 -2.50 0.00	25.08 -1.95 0.00	25.71 -2.36 0.00	26.11 -2.15 0.00	35.50 -2.92 0.00	45.64 -3.91 0.00	51.33 -4.16 0.00	53.51 -4.28 0.00	53.00 -4.42 0.00	54.68 -4.50 0.00	52.84 -4.10 0.00	50.86 -4.06 0.00	52.65 -4.08 0.00	50.19 -3.78 0.00	49.38 -3.72 0.00	48.58 -3.54 -0.13	48.08 -3.73 0.00	47.76 -3.87 0.00	49.06 -4.32 0.00	50.90 -4.73 0.00	48.05 -3.84 0.00	42.77 -3.67 0.00	35.49 -3.33 -0.07
GLEN PARK____ 23778	34.39 -0.10 0.00	27.88 -0.17 0.00	26.79 -0.24 0.00	27.85 -0.22 0.00	28.12 -0.14 0.00	38.30 -0.12 0.00	49.90 0.35 0.00	55.21 -0.28 0.00	57.56 -0.23 0.00	56.73 -0.69 0.00	58.65 -0.53 0.00	55.97 -0.97 0.00	53.93 -0.99 0.00	55.82 -0.91 0.00	53.05 -0.92 0.00	52.09 -1.01 0.00	50.85 -1.14 0.00	50.57 -1.24 0.00	51.06 -0.57 0.00	52.90 -0.48 0.00	55.18 -0.45 0.00	51.32 -0.57 0.00	46.21 -0.23 0.00	38.56 -0.19 0.00
GLENWOOD_IC_1_G5 23712	43.62 2.83 -6.30	42.27 2.30 -11.92	33.68 2.11 -4.54	30.33 2.25 -0.01	44.63 2.15 -14.22	45.35 2.92 -4.01	53.17 3.62 0.00	60.53 4.16 -0.88	62.67 4.51 -0.37	62.79 4.71 -0.66	64.58 4.97 -0.43	62.75 4.73 -1.08	62.33 4.61 -2.80	62.71 4.59 -1.39	60.96 4.26 -2.73	59.74 4.19 -2.45	62.08 4.06 -6.03	61.83 4.46 -5.56	61.84 4.44 -5.77	62.15 4.43 -4.34	62.87 5.01 -2.23	59.74 4.62 -3.23	59.54 3.90 -9.20	46.21 3.37 -4.09
GLENWOOD_IC_2_G1 23688	43.38 2.59 -6.30	42.10 2.13 -11.92	33.49 1.92 -4.54	30.13 2.05 -0.01	44.46 1.98 -14.22	45.08 2.65 -4.01	52.87 3.32 0.00	59.61 3.83 -0.29	62.07 4.16 -0.12	61.95 4.31 -0.22	63.93 4.56 -0.19	61.90 4.33 -0.63	61.45 4.23 -2.30	61.87 4.20 -0.94	59.98 3.94 -2.07	58.64 3.88 -1.66	61.24 3.74 -5.51	60.76 4.04 -4.91	60.77 4.08 -5.06	61.09 4.06 -3.65	61.71 4.56 -1.52	58.50 4.26 -2.35	58.66 3.67 -8.55	45.98 3.14 -4.09

GLENWOOD_IC_3_G1 23689	43.38 2.59 -6.30	42.10 2.13 -11.92	33.49 1.92 -4.54	30.13 2.05 -0.01	44.46 1.98 -14.22	45.08 2.65 -4.01	52.87 3.32 0.00	59.61 3.83 -0.29	62.07 4.16 -0.12	61.95 4.31 -0.22	63.93 4.56 -0.19	61.90 4.33 -0.63	61.45 4.23 -2.30	61.87 4.20 -0.94	59.98 3.94 -2.07	58.64 3.88 -1.66	61.24 3.74 -5.51	60.76 4.04 -4.91	60.77 4.08 -5.06	61.09 4.06 -3.65	61.71 4.56 -1.52	58.50 4.26 -2.35	58.66 3.67 -8.55	45.98 3.14 -4.09
GLENWOOD___4 23550	43.62 2.83 -6.30	42.30 2.33 -11.92	33.68 2.11 -4.54	30.33 2.25 -0.01	44.66 2.18 -14.22	45.35 2.92 -4.01	53.17 3.62 0.00	60.53 4.16 -0.88	62.67 4.51 -0.37	62.79 4.71 -0.66	64.58 4.97 -0.43	62.75 4.73 -1.08	62.33 4.61 -2.80	62.71 4.59 -1.39	60.96 4.26 -2.73	59.74 4.19 -2.45	62.08 4.06 -6.03	61.83 4.46 -5.56	61.84 4.44 -5.77	62.15 4.43 -4.34	62.87 5.01 -2.23	59.79 4.67 -3.23	59.54 3.90 -9.20	46.21 3.37 -4.09
GLENWOOD___5 23614	43.62 2.83 -6.30	42.30 2.33 -11.92	33.68 2.11 -4.54	30.33 2.25 -0.01	44.66 2.18 -14.22	45.35 2.92 -4.01	53.17 3.62 0.00	60.53 4.16 -0.88	62.67 4.51 -0.37	62.79 4.71 -0.66	64.58 4.97 -0.43	62.75 4.73 -1.08	62.33 4.61 -2.80	62.71 4.59 -1.39	60.96 4.26 -2.73	59.74 4.19 -2.45	62.08 4.06 -6.03	61.83 4.46 -5.56	61.84 4.44 -5.77	62.15 4.43 -4.34	62.87 5.01 -2.23	59.79 4.67 -3.23	59.54 3.90 -9.20	46.21 3.37 -4.09
GLOBAL GREEN_PORT_GT1 23814	45.30 4.52 -6.29	43.64 3.67 -11.92	34.95 3.38 -4.54	31.64 3.56 -0.01	45.87 3.39 -14.22	46.93 4.50 -4.01	55.00 5.45 0.00	61.32 5.77 -0.06	64.22 6.41 -0.02	64.13 6.66 -0.05	66.44 7.16 -0.10	64.23 6.83 -0.46	63.57 6.54 -2.11	64.19 6.69 -0.77	61.84 6.04 -1.83	60.51 6.05 -1.36	63.24 5.93 -5.32	62.96 6.48 -4.67	63.03 6.61 -4.79	63.08 6.30 -3.40	64.06 7.18 -1.25	60.34 6.43 -2.02	59.81 5.15 -8.22	47.61 4.77 -4.09
GOUDEY___7 23579	33.18 -1.31 0.00	27.38 -0.67 0.00	26.33 -0.70 0.00	27.26 -0.81 0.00	27.44 -0.82 0.00	37.34 -1.08 0.00	48.61 -0.94 0.00	55.43 -0.06 0.00	57.04 -0.75 0.00	56.39 -1.03 0.00	58.23 -0.95 0.00	56.31 -0.63 0.00	54.37 -0.55 0.00	55.94 -0.79 0.00	53.05 -0.92 0.00	52.47 -0.64 -0.01	51.84 -0.52 -0.37	51.03 -0.78 0.00	50.86 -0.77 0.00	52.53 -0.85 0.00	54.80 -0.83 0.00	51.28 -0.62 -0.01	45.51 -0.93 0.00	37.67 -1.28 -0.20
GOUDEY___8 23580	33.11 -1.38 0.00	27.32 -0.73 0.00	26.27 -0.76 0.00	27.20 -0.87 0.00	27.36 -0.90 0.00	37.23 -1.19 0.00	48.46 -1.09 0.00	55.21 -0.28 0.00	56.81 -0.98 0.00	56.21 -1.21 0.00	58.06 -1.12 0.00	56.14 -0.80 0.00	54.21 -0.71 0.00	55.77 -0.96 0.00	52.89 -1.08 0.00	52.31 -0.80 -0.01	51.68 -0.68 -0.37	50.88 -0.93 0.00	50.70 -0.93 0.00	52.37 -1.01 0.00	54.63 -1.00 0.00	51.12 -0.78 -0.01	45.37 -1.07 0.00	37.56 -1.39 -0.20
GOWANUS_GT 1_GRP 23732	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT 2_GRP 23617	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT 3_GRP 23618	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT 4_GRP 23751	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT1_1 24077	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT1_2 24078	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT1_3 24079	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT1_4 24080	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT1_5 24084	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT1_6 24111	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30

GOWANUS_GT1_7 24112	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT1_8 24113	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT2_1 24114	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT2_2 24115	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT2_3 24116	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT2_4 24117	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT2_5 24118	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT2_6 24119	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT2_7 24120	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT2_8 24121	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT3_1 24122	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT3_2 24123	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT3_3 24124	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT3_4 24125	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT3_5 24126	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT3_6 24127	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30

GOWANUS_GT3_7 24128	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT3_8 24129	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT4_1 24130	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT4_2 24131	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT4_3 24132	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT4_4 24133	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT4_5 24134	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT4_6 24135	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT4_7 24136	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GOWANUS_GT4_8 24137	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
GRAHMSVILLE___HY 23607	35.32 0.83 0.00	28.72 0.67 0.00	27.76 0.73 0.00	28.69 0.62 0.00	28.80 0.54 0.00	39.19 0.77 0.00	50.64 1.09 0.00	55.88 0.39 0.00	58.83 1.04 0.00	58.40 0.98 0.00	60.25 1.07 0.00	57.91 0.97 0.00	55.96 1.04 0.00	57.64 0.91 0.00	54.83 0.86 0.00	53.99 0.85 -0.04	54.83 0.83 -2.01	52.79 0.98 0.00	52.61 0.98 0.00	54.29 0.91 0.00	56.85 1.22 0.00	53.18 1.25 -0.04	47.51 1.07 0.00	41.25 1.43 -1.07
GREENIDGE___3 23582	31.80 -2.69 0.00	26.25 -1.80 0.00	25.65 -1.38 0.00	26.22 -1.85 0.00	26.34 -1.92 0.00	35.77 -2.65 0.00	46.33 -3.22 0.00	52.99 -2.50 0.00	54.73 -3.06 0.00	54.03 -3.39 0.00	55.81 -3.37 0.00	54.04 -2.90 0.00	52.12 -2.80 0.00	53.78 -2.95 0.00	51.06 -2.91 0.00	50.39 -2.71 0.00	49.71 -2.50 -0.22	49.01 -2.80 0.00	48.74 -2.89 0.00	50.18 -3.20 0.00	52.18 -3.45 0.00	49.14 -2.75 0.00	43.56 -2.88 0.00	35.81 -3.06 -0.12
GREENIDGE___4 23583	31.73 -2.76 0.00	26.23 -1.82 0.00	25.65 -1.38 0.00	26.19 -1.88 0.00	26.28 -1.98 0.00	35.73 -2.69 0.00	46.33 -3.22 0.00	52.99 -2.50 0.00	54.73 -3.06 0.00	54.09 -3.33 0.00	55.81 -3.37 0.00	54.04 -2.90 0.00	52.12 -2.80 0.00	53.78 -2.95 0.00	51.06 -2.91 0.00	50.45 -2.65 0.00	49.71 -2.50 -0.22	49.01 -2.80 0.00	48.74 -2.89 0.00	50.18 -3.20 0.00	52.24 -3.39 0.00	49.14 -2.75 0.00	43.56 -2.88 0.00	35.81 -3.06 -0.12
HARZA MOOSE___RIVER 24016	35.11 0.62 0.00	28.50 0.45 0.00	27.35 0.32 0.00	28.49 0.42 0.00	28.74 0.48 0.00	39.07 0.65 0.00	50.69 1.14 0.00	56.43 0.94 0.00	58.60 0.81 0.00	57.76 0.34 0.00	59.65 0.47 0.00	57.22 0.28 0.00	55.14 0.22 0.00	57.18 0.45 0.00	54.40 0.43 0.00	53.47 0.37 0.00	52.25 0.26 0.00	52.07 0.26 0.00	52.25 0.62 0.00	54.07 0.69 0.00	56.35 0.72 0.00	52.51 0.62 0.00	47.09 0.65 0.00	39.29 0.54 0.00
HEMPSTEAD____ 23647	43.79 3.00 -6.30	42.41 2.44 -11.92	33.84 2.27 -4.54	30.47 2.39 -0.01	44.80 2.32 -14.22	45.54 3.11 -4.01	53.32 3.77 0.00	60.61 4.22 -0.90	62.74 4.57 -0.38	62.86 4.77 -0.67	64.71 5.09 -0.44	62.88 4.84 -1.10	62.40 4.67 -2.81	62.79 4.65 -1.41	61.04 4.32 -2.75	59.77 4.19 -2.48	62.15 4.11 -6.05	61.90 4.51 -5.58	61.97 4.54 -5.80	62.23 4.48 -4.37	63.01 5.12 -2.26	59.92 4.77 -3.26	59.56 3.90 -9.22	46.33 3.49 -4.09
HICKLING___1 23621	32.77 -1.72 0.00	27.12 -0.93 0.00	26.08 -0.95 0.00	26.95 -1.12 0.00	27.19 -1.07 0.00	37.19 -1.23 0.00	48.76 -0.79 0.00	56.27 0.78 0.00	57.27 -0.52 0.00	56.50 -0.92 0.00	58.35 -0.83 0.00	56.66 -0.28 0.00	54.76 -0.16 0.00	56.22 -0.51 0.00	53.21 -0.76 0.00	52.79 -0.32 -0.01	52.12 -0.16 -0.29	51.24 -0.57 0.00	50.96 -0.67 0.00	52.58 -0.80 0.00	54.85 -0.78 0.00	51.43 -0.47 -0.01	45.42 -1.02 0.00	37.09 -1.82 -0.16

HICKLING___2 23622	32.77 -1.72 0.00	27.12 -0.93 0.00	26.08 -0.95 0.00	26.95 -1.12 0.00	27.19 -1.07 0.00	37.19 -1.23 0.00	48.76 -0.79 0.00	56.27 0.78 0.00	57.27 -0.52 0.00	56.50 -0.92 0.00	58.35 -0.83 0.00	56.66 -0.28 0.00	54.76 -0.16 0.00	56.22 -0.51 0.00	53.21 -0.76 0.00	52.79 -0.32 -0.01	52.12 -0.16 -0.29	51.24 -0.57 0.00	50.96 -0.67 0.00	52.58 -0.80 0.00	54.85 -0.78 0.00	51.43 -0.47 -0.01	45.42 -1.02 0.00	37.09 -1.82 -0.16
HIGH FALLS___HY 23754	35.66 1.17 0.00	28.98 0.93 0.00	28.00 0.97 0.00	28.94 0.87 0.00	29.02 0.76 0.00	39.46 1.04 0.00	50.94 1.39 0.00	55.66 0.17 0.00	58.83 1.04 0.00	58.34 0.92 0.00	60.07 0.89 0.00	57.74 0.80 0.00	55.80 0.88 0.00	57.47 0.74 0.00	54.73 0.76 0.00	53.84 0.69 -0.05	55.06 0.62 -2.45	52.69 0.88 0.00	52.51 0.88 0.00	54.07 0.69 0.00	56.91 1.28 0.00	53.39 1.45 -0.05	47.65 1.21 0.00	41.92 1.86 -1.31
HILLBURN___GT 23639	36.46 1.97 0.00	29.62 1.57 0.00	28.41 1.38 0.00	29.56 1.49 0.00	29.64 1.38 0.00	40.26 1.84 0.00	51.93 2.38 0.00	57.96 2.55 0.08	60.59 2.83 0.03	60.35 2.99 0.06	62.32 3.14 0.00	59.72 2.96 0.18	57.17 2.91 0.66	59.24 2.78 0.27	56.12 2.75 0.60	55.33 2.65 0.42	55.92 2.50 -1.43	53.19 2.80 1.42	52.96 2.79 1.46	55.11 2.78 1.05	58.36 3.17 0.44	54.28 3.01 0.62	46.66 2.69 2.47	41.96 2.40 -0.81
HOLTSVIL 1-5___GRP1 24031	43.75 2.97 -6.29	42.41 2.44 -11.92	33.84 2.27 -4.54	30.47 2.39 -0.01	44.71 2.23 -14.22	45.23 2.80 -4.01	52.52 2.97 0.00	58.27 2.72 -0.06	61.05 3.24 -0.02	60.85 3.39 -0.04	63.00 3.73 -0.09	60.86 3.47 -0.45	60.37 3.35 -2.10	60.90 3.40 -0.77	58.76 2.97 -1.82	57.42 2.97 -1.35	60.16 2.86 -5.31	59.89 3.42 -4.66	59.87 3.46 -4.78	59.92 3.15 -3.39	60.61 3.73 -1.25	57.38 3.48 -2.01	57.44 2.79 -8.21	45.86 3.02 -4.09
HOLTSVIL6-10___GRP2 24032	43.99 3.21 -6.29	42.58 2.61 -11.92	33.98 2.41 -4.54	30.63 2.55 -0.01	44.85 2.37 -14.22	45.43 3.00 -4.01	52.77 3.22 0.00	58.51 2.94 -0.08	61.23 3.41 -0.03	61.04 3.56 -0.06	63.19 3.91 -0.10	61.05 3.64 -0.47	60.56 3.52 -2.12	61.14 3.63 -0.78	58.99 3.18 -1.84	57.60 3.13 -1.37	60.39 3.07 -5.33	60.06 3.57 -4.68	60.05 3.61 -4.81	60.10 3.31 -3.41	60.85 3.95 -1.27	57.56 3.63 -2.04	57.56 2.88 -8.24	45.94 3.10 -4.09
HOLTSVILLE_IC_1 23690	43.75 2.97 -6.29	42.41 2.44 -11.92	33.84 2.27 -4.54	30.47 2.39 -0.01	44.71 2.23 -14.22	45.23 2.80 -4.01	52.52 2.97 0.00	58.27 2.72 -0.06	61.05 3.24 -0.02	60.85 3.39 -0.04	63.00 3.73 -0.09	60.86 3.47 -0.45	60.37 3.35 -2.10	60.90 3.40 -0.77	58.76 2.97 -1.82	57.42 2.97 -1.35	60.16 2.86 -5.31	59.89 3.42 -4.66	59.87 3.46 -4.78	59.92 3.15 -3.39	60.61 3.73 -1.25	57.38 3.48 -2.01	57.44 2.79 -8.21	45.86 3.02 -4.09
HOLTSVILLE_IC_10 23699	43.99 3.21 -6.29	42.58 2.61 -11.92	33.98 2.41 -4.54	30.63 2.55 -0.01	44.85 2.37 -14.22	45.43 3.00 -4.01	52.77 3.22 0.00	58.51 2.94 -0.08	61.23 3.41 -0.03	61.04 3.56 -0.06	63.19 3.91 -0.10	61.05 3.64 -0.47	60.56 3.52 -2.12	61.14 3.63 -0.78	58.99 3.18 -1.84	57.60 3.13 -1.37	60.39 3.07 -5.33	60.06 3.57 -4.68	60.05 3.61 -4.81	60.10 3.31 -3.41	60.85 3.95 -1.27	57.56 3.63 -2.04	57.56 2.88 -8.24	45.94 3.10 -4.09
HOLTSVILLE_IC_2 23691	43.75 2.97 -6.29	42.41 2.44 -11.92	33.84 2.27 -4.54	30.47 2.39 -0.01	44.71 2.23 -14.22	45.23 2.80 -4.01	52.52 2.97 0.00	58.27 2.72 -0.06	61.05 3.24 -0.02	60.85 3.39 -0.04	63.00 3.73 -0.09	60.86 3.47 -0.45	60.37 3.35 -2.10	60.90 3.40 -0.77	58.76 2.97 -1.82	57.42 2.97 -1.35	60.16 2.86 -5.31	59.89 3.42 -4.66	59.87 3.46 -4.78	59.92 3.15 -3.39	60.61 3.73 -1.25	57.38 3.48 -2.01	57.44 2.79 -8.21	45.86 3.02 -4.09
HOLTSVILLE_IC_3 23692	43.75 2.97 -6.29	42.41 2.44 -11.92	33.84 2.27 -4.54	30.47 2.39 -0.01	44.71 2.23 -14.22	45.23 2.80 -4.01	52.52 2.97 0.00	58.27 2.72 -0.06	61.05 3.24 -0.02	60.85 3.39 -0.04	63.00 3.73 -0.09	60.86 3.47 -0.45	60.37 3.35 -2.10	60.90 3.40 -0.77	58.76 2.97 -1.82	57.42 2.97 -1.35	60.16 2.86 -5.31	59.89 3.42 -4.66	59.87 3.46 -4.78	59.92 3.15 -3.39	60.61 3.73 -1.25	57.38 3.48 -2.01	57.44 2.79 -8.21	45.86 3.02 -4.09
HOLTSVILLE_IC_4 23693	43.75 2.97 -6.29	42.41 2.44 -11.92	33.84 2.27 -4.54	30.47 2.39 -0.01	44.71 2.23 -14.22	45.23 2.80 -4.01	52.52 2.97 0.00	58.27 2.72 -0.06	61.05 3.24 -0.02	60.85 3.39 -0.04	63.00 3.73 -0.09	60.86 3.47 -0.45	60.37 3.35 -2.10	60.90 3.40 -0.77	58.76 2.97 -1.82	57.42 2.97 -1.35	60.16 2.86 -5.31	59.89 3.42 -4.66	59.87 3.46 -4.78	59.92 3.15 -3.39	60.61 3.73 -1.25	57.38 3.48 -2.01	57.44 2.79 -8.21	45.86 3.02 -4.09
HOLTSVILLE_IC_5 23694	43.75 2.97 -6.29	42.41 2.44 -11.92	33.84 2.27 -4.54	30.47 2.39 -0.01	44.71 2.23 -14.22	45.23 2.80 -4.01	52.52 2.97 0.00	58.27 2.72 -0.06	61.05 3.24 -0.02	60.85 3.39 -0.04	63.00 3.73 -0.09	60.86 3.47 -0.45	60.37 3.35 -2.10	60.90 3.40 -0.77	58.76 2.97 -1.82	57.42 2.97 -1.35	60.16 2.86 -5.31	59.89 3.42 -4.66	59.87 3.46 -4.78	59.92 3.15 -3.39	60.61 3.73 -1.25	57.38 3.48 -2.01	57.44 2.79 -8.21	45.86 3.02 -4.09
HOLTSVILLE_IC_6 23695	43.99 3.21 -6.29	42.58 2.61 -11.92	33.98 2.41 -4.54	30.63 2.55 -0.01	44.85 2.37 -14.22	45.43 3.00 -4.01	52.77 3.22 0.00	58.51 2.94 -0.08	61.23 3.41 -0.03	61.04 3.56 -0.06	63.19 3.91 -0.10	61.05 3.64 -0.47	60.56 3.52 -2.12	61.14 3.63 -0.78	58.99 3.18 -1.84	57.60 3.13 -1.37	60.39 3.07 -5.33	60.06 3.57 -4.68	60.05 3.61 -4.81	60.10 3.31 -3.41	60.85 3.95 -1.27	57.56 3.63 -2.04	57.56 2.88 -8.24	45.94 3.10 -4.09
HOLTSVILLE_IC_7 23696	43.99 3.21 -6.29	42.58 2.61 -11.92	33.98 2.41 -4.54	30.63 2.55 -0.01	44.85 2.37 -14.22	45.43 3.00 -4.01	52.77 3.22 0.00	58.51 2.94 -0.08	61.23 3.41 -0.03	61.04 3.56 -0.06	63.19 3.91 -0.10	61.05 3.64 -0.47	60.56 3.52 -2.12	61.14 3.63 -0.78	58.99 3.18 -1.84	57.60 3.13 -1.37	60.39 3.07 -5.33	60.06 3.57 -4.68	60.05 3.61 -4.81	60.10 3.31 -3.41	60.85 3.95 -1.27	57.56 3.63 -2.04	57.56 2.88 -8.24	45.94 3.10 -4.09
HOLTSVILLE_IC_8 23697	43.99 3.21 -6.29	42.58 2.61 -11.92	33.98 2.41 -4.54	30.63 2.55 -0.01	44.85 2.37 -14.22	45.43 3.00 -4.01	52.77 3.22 0.00	58.51 2.94 -0.08	61.23 3.41 -0.03	61.04 3.56 -0.06	63.19 3.91 -0.10	61.05 3.64 -0.47	60.56 3.52 -2.12	61.14 3.63 -0.78	58.99 3.18 -1.84	57.60 3.13 -1.37	60.39 3.07 -5.33	60.06 3.57 -4.68	60.05 3.61 -4.81	60.10 3.31 -3.41	60.85 3.95 -1.27	57.56 3.63 -2.04	57.56 2.88 -8.24	45.94 3.10 -4.09
HOLTSVILLE_IC_9 23698	43.99 3.21 -6.29	42.58 2.61 -11.92	33.98 2.41 -4.54	30.63 2.55 -0.01	44.85 2.37 -14.22	45.43 3.00 -4.01	52.77 3.22 0.00	58.51 2.94 -0.08	61.23 3.41 -0.03	61.04 3.56 -0.06	63.19 3.91 -0.10	61.05 3.64 -0.47	60.56 3.52 -2.12	61.14 3.63 -0.78	58.99 3.18 -1.84	57.60 3.13 -1.37	60.39 3.07 -5.33	60.06 3.57 -4.68	60.05 3.61 -4.81	60.10 3.31 -3.41	60.85 3.95 -1.27	57.56 3.63 -2.04	57.56 2.88 -8.24	45.94 3.10 -4.09
HQ_GEN_CEDARS 23644	33.94 -0.55 0.00	27.57 -0.48 0.00	26.52 -0.51 0.00	27.59 -0.48 0.00	27.78 -0.48 0.00	37.81 -0.61 0.00	48.71 -0.84 0.00	53.38 -2.11 0.00	56.06 -1.73 0.00	54.49 -2.93 0.00	57.35 -1.83 0.00	55.12 -1.82 0.00	53.11 -1.81 0.00	54.97 -1.76 0.00	52.30 -1.67 0.00	51.40 -1.70 0.00	50.74 -1.25 0.00	50.51 -1.30 0.00	50.55 -1.08 0.00	52.85 -0.53 0.00	54.46 -1.17 0.00	50.33 -1.56 0.00	45.00 -1.44 0.00	38.09 -0.66 0.00

HQ_GEN_CHAT DC 23651	34.06 -0.28 0.15	27.80 -0.25 0.00	26.81 -0.22 0.00	27.82 -0.25 0.00	28.01 -0.25 0.00	37.57 -0.31 0.54	50.74 -0.45 -1.64	54.66 -0.83 0.00	57.04 -0.75 0.00	56.73 -0.69 0.00	58.41 -0.77 0.00	56.20 -0.74 0.00	54.21 -0.71 0.00	55.99 -0.74 0.00	53.32 -0.65 0.00	52.41 -0.69 0.00	51.31 -0.68 0.00	51.14 -0.67 0.00	50.96 -0.67 0.00	52.85 -0.53 0.00	54.91 -0.72 0.00	50.96 -0.93 0.00	46.28 -0.65 -0.49	38.35 -0.35 0.05
HUDAV+59+74_TH_GRP 23620	37.04 2.55 0.00	30.13 2.08 0.00	28.92 1.89 0.00	30.06 1.99 0.00	30.15 1.89 0.00	40.99 2.57 0.00	52.97 3.42 0.00	59.88 4.00 -0.39	62.23 4.28 -0.16	62.13 4.42 -0.29	63.74 4.56 0.00	62.12 4.33 -0.85	62.30 4.28 -3.10	62.20 4.20 -1.27	60.82 4.05 -2.80	59.25 3.93 -2.22	62.37 3.80 -6.58	62.48 4.04 -6.63	62.49 4.03 -6.83	62.42 4.11 -4.93	62.19 4.51 -2.05	59.30 4.26 -3.15	61.75 3.76 -11.55	45.24 3.18 -3.31
HUDSON AVE_GT_3 23810	37.04 2.55 0.00	30.13 2.08 0.00	28.92 1.89 0.00	30.06 1.99 0.00	30.15 1.89 0.00	40.99 2.57 0.00	52.97 3.42 0.00	59.88 4.00 -0.39	62.23 4.28 -0.16	62.13 4.42 -0.29	63.74 4.56 0.00	62.12 4.33 -0.85	62.30 4.28 -3.10	62.20 4.20 -1.27	60.82 4.05 -2.80	59.25 3.93 -2.22	62.37 3.80 -6.58	62.48 4.04 -6.63	62.49 4.03 -6.83	62.42 4.11 -4.93	62.19 4.51 -2.05	59.30 4.26 -3.15	61.75 3.76 -11.55	45.24 3.18 -3.31
HUDSON AVE_GT_4 23540	37.04 2.55 0.00	30.13 2.08 0.00	28.92 1.89 0.00	30.06 1.99 0.00	30.15 1.89 0.00	40.99 2.57 0.00	52.97 3.42 0.00	59.88 4.00 -0.39	62.23 4.28 -0.16	62.13 4.42 -0.29	63.74 4.56 0.00	62.12 4.33 -0.85	62.30 4.28 -3.10	62.20 4.20 -1.27	60.82 4.05 -2.80	59.25 3.93 -2.22	62.37 3.80 -6.58	62.48 4.04 -6.63	62.49 4.03 -6.83	62.42 4.11 -4.93	62.19 4.51 -2.05	59.30 4.26 -3.15	61.75 3.76 -11.55	45.24 3.18 -3.31
HUDSON AVE_GT_5 23657	37.04 2.55 0.00	30.13 2.08 0.00	28.92 1.89 0.00	30.06 1.99 0.00	30.15 1.89 0.00	40.99 2.57 0.00	52.97 3.42 0.00	59.88 4.00 -0.39	62.23 4.28 -0.16	62.13 4.42 -0.29	63.74 4.56 0.00	62.12 4.33 -0.85	62.30 4.28 -3.10	62.20 4.20 -1.27	60.82 4.05 -2.80	59.25 3.93 -2.22	62.37 3.80 -6.58	62.48 4.04 -6.63	62.49 4.03 -6.83	62.42 4.11 -4.93	62.19 4.51 -2.05	59.30 4.26 -3.15	61.75 3.76 -11.55	45.24 3.18 -3.31
HUDSON_AVE_10 24168	36.94 2.45 0.00	30.01 1.96 0.00	28.81 1.78 0.00	29.95 1.88 0.00	30.01 1.75 0.00	40.88 2.46 0.00	52.92 3.37 0.00	59.60 3.72 -0.39	61.99 4.04 -0.16	61.90 4.19 -0.29	63.44 4.26 0.00	61.89 4.10 -0.85	62.03 4.01 -3.10	61.91 3.91 -1.27	60.60 3.83 -2.80	59.04 3.72 -2.22	62.16 3.59 -6.58	62.22 3.78 -6.63	62.28 3.82 -6.83	62.15 3.84 -4.93	61.96 4.28 -2.05	59.04 4.00 -3.15	61.52 3.53 -11.55	45.08 3.02 -3.31
HUNTLEY___63 23557	31.49 -3.00 0.00	25.47 -2.58 0.00	25.08 -1.95 0.00	25.66 -2.41 0.00	26.20 -2.06 0.00	35.38 -3.04 0.00	44.99 -4.56 0.00	51.88 -3.61 0.00	53.05 -4.74 0.00	52.08 -5.34 0.00	53.68 -5.50 0.00	52.39 -4.55 0.00	50.42 -4.50 0.00	52.36 -4.37 0.00	49.98 -3.99 0.00	49.33 -3.77 0.00	48.88 -3.28 -0.17	47.98 -3.83 0.00	47.50 -4.13 0.00	48.52 -4.86 0.00	49.79 -5.84 0.00	47.89 -4.00 0.00	42.86 -3.58 0.00	35.55 -3.29 -0.09
HUNTLEY___64 23558	31.49 -3.00 0.00	25.47 -2.58 0.00	25.08 -1.95 0.00	25.66 -2.41 0.00	26.20 -2.06 0.00	35.38 -3.04 0.00	44.99 -4.56 0.00	51.88 -3.61 0.00	53.05 -4.74 0.00	52.08 -5.34 0.00	53.68 -5.50 0.00	52.39 -4.55 0.00	50.42 -4.50 0.00	52.36 -4.37 0.00	49.98 -3.99 0.00	49.33 -3.77 0.00	48.88 -3.28 -0.17	47.98 -3.83 0.00	47.50 -4.13 0.00	48.52 -4.86 0.00	49.79 -5.84 0.00	47.89 -4.00 0.00	42.86 -3.58 0.00	35.55 -3.29 -0.09
HUNTLEY___65 23559	31.49 -3.00 0.00	25.47 -2.58 0.00	25.08 -1.95 0.00	25.66 -2.41 0.00	26.20 -2.06 0.00	35.38 -3.04 0.00	44.99 -4.56 0.00	51.88 -3.61 0.00	53.05 -4.74 0.00	52.08 -5.34 0.00	53.68 -5.50 0.00	52.39 -4.55 0.00	50.42 -4.50 0.00	52.36 -4.37 0.00	49.98 -3.99 0.00	49.33 -3.77 0.00	48.88 -3.28 -0.17	47.98 -3.83 0.00	47.50 -4.13 0.00	48.52 -4.86 0.00	49.79 -5.84 0.00	47.89 -4.00 0.00	42.86 -3.58 0.00	35.55 -3.29 -0.09
HUNTLEY___66 23560	31.49 -3.00 0.00	25.47 -2.58 0.00	25.08 -1.95 0.00	25.66 -2.41 0.00	26.20 -2.06 0.00	35.38 -3.04 0.00	44.99 -4.56 0.00	51.88 -3.61 0.00	53.05 -4.74 0.00	52.08 -5.34 0.00	53.68 -5.50 0.00	52.39 -4.55 0.00	50.42 -4.50 0.00	52.36 -4.37 0.00	49.98 -3.99 0.00	49.33 -3.77 0.00	48.88 -3.28 -0.17	47.98 -3.83 0.00	47.50 -4.13 0.00	48.52 -4.86 0.00	49.79 -5.84 0.00	47.89 -4.00 0.00	42.86 -3.58 0.00	35.55 -3.29 -0.09
HUNTLEY___67 23561	31.11 -3.38 0.00	25.22 -2.83 0.00	24.81 -2.22 0.00	25.40 -2.67 0.00	25.94 -2.32 0.00	35.00 -3.42 0.00	44.69 -4.86 0.00	51.44 -4.05 0.00	52.59 -5.20 0.00	51.62 -5.80 0.00	53.20 -5.98 0.00	51.87 -5.07 0.00	49.98 -4.94 0.00	51.85 -4.88 0.00	49.54 -4.43 0.00	48.91 -4.19 0.00	48.42 -3.74 -0.17	47.61 -4.20 0.00	47.14 -4.49 0.00	48.15 -5.23 0.00	49.46 -6.17 0.00	47.53 -4.36 0.00	42.40 -4.04 0.00	35.16 -3.68 -0.09
HUNTLEY___68 23562	31.11 -3.38 0.00	25.22 -2.83 0.00	24.81 -2.22 0.00	25.40 -2.67 0.00	25.94 -2.32 0.00	35.00 -3.42 0.00	44.69 -4.86 0.00	51.44 -4.05 0.00	52.59 -5.20 0.00	51.62 -5.80 0.00	53.20 -5.98 0.00	51.87 -5.07 0.00	49.98 -4.94 0.00	51.85 -4.88 0.00	49.54 -4.43 0.00	48.91 -4.19 0.00	48.42 -3.74 -0.17	47.61 -4.20 0.00	47.14 -4.49 0.00	48.15 -5.23 0.00	49.46 -6.17 0.00	47.53 -4.36 0.00	42.40 -4.04 0.00	35.16 -3.68 -0.09
INDECK___CORINTH 23802	35.49 1.00 0.00	28.81 0.76 0.00	27.62 0.59 0.00	28.83 0.76 0.00	28.97 0.71 0.00	39.57 1.15 0.00	51.23 1.68 0.00	58.44 2.94 -0.01	60.91 3.12 0.00	60.93 3.50 -0.01	62.73 3.55 0.00	60.21 3.25 -0.02	57.85 2.86 -0.07	59.65 2.89 -0.03	56.67 2.64 -0.06	55.76 2.55 -0.11	58.03 2.81 -3.23	54.85 2.90 -0.14	54.62 2.84 -0.15	56.53 3.04 -0.11	59.01 3.34 -0.04	55.03 3.01 -0.13	48.69 2.00 -0.25	41.72 1.24 -1.73
INDECK___ILION 23567	35.59 1.10 0.00	28.92 0.87 0.00	27.76 0.73 0.00	28.91 0.84 0.00	29.14 0.88 0.00	39.69 1.27 0.00	51.48 1.93 0.00	57.71 2.22 0.00	59.87 2.08 0.00	59.37 1.95 0.00	61.25 2.07 0.00	58.88 1.94 0.00	56.73 1.81 0.00	58.60 1.87 0.00	55.75 1.78 0.00	54.85 1.75 0.00	53.65 1.66 0.00	53.47 1.66 0.00	53.44 1.81 0.00	55.25 1.87 0.00	57.69 2.06 0.00	53.76 1.87 0.00	48.02 1.58 0.00	39.95 1.20 0.00
INDECK___OLEAN 23982	32.90 -1.59 0.00	27.24 -0.81 0.00	26.25 -0.78 0.00	27.12 -0.95 0.00	27.55 -0.71 0.00	37.50 -0.92 0.00	49.00 -0.55 0.00	57.43 1.94 0.00	57.56 -0.23 0.00	56.44 -0.98 0.00	58.23 -0.95 0.00	57.05 0.11 0.00	55.03 0.11 0.00	56.67 -0.06 0.00	53.75 -0.22 0.00	53.31 0.21 0.00	52.87 0.68 -0.20	51.65 -0.16 0.00	51.17 -0.46 0.00	52.63 -0.75 0.00	54.35 -1.28 0.00	51.73 -0.16 0.00	45.56 -0.88 0.00	37.19 -1.67 -0.11
INDECK___OSWEGO 23783	33.66 -0.83 0.00	27.38 -0.67 0.00	26.44 -0.59 0.00	27.40 -0.67 0.00	27.61 -0.65 0.00	37.61 -0.81 0.00	48.61 -0.94 0.00	54.82 -0.67 0.00	56.92 -0.87 0.00	56.50 -0.92 0.00	58.29 -0.89 0.00	56.09 -0.85 0.00	54.10 -0.82 0.00	55.88 -0.85 0.00	53.11 -0.86 0.00	52.30 -0.80 0.00	51.29 -0.78 -0.08	50.93 -0.88 0.00	50.75 -0.88 0.00	52.37 -1.01 0.00	54.63 -1.00 0.00	51.11 -0.78 0.00	45.56 -0.88 0.00	37.82 -0.97 -0.04

INDECK____YERKES 23781	31.49 -3.00 0.00	25.47 -2.58 0.00	25.08 -1.95 0.00	25.66 -2.41 0.00	26.20 -2.06 0.00	35.38 -3.04 0.00	44.99 -4.56 0.00	51.88 -3.61 0.00	53.05 -4.74 0.00	52.08 -5.34 0.00	53.68 -5.50 0.00	52.39 -4.55 0.00	50.42 -4.50 0.00	52.36 -4.37 0.00	49.98 -3.99 0.00	49.33 -3.77 0.00	48.88 -3.28 -0.17	47.98 -3.83 0.00	47.50 -4.13 0.00	48.52 -4.86 0.00	49.79 -5.84 0.00	47.89 -4.00 0.00	42.86 -3.58 0.00	35.55 -3.29 -0.09
INDIAN POINT_GT_1 24139	36.46 1.97 0.00	29.62 1.57 0.00	28.44 1.41 0.00	29.59 1.52 0.00	29.64 1.38 0.00	40.30 1.88 0.00	52.03 2.48 0.00	58.20 2.83 0.12	60.86 3.12 0.05	60.55 3.22 0.09	62.55 3.37 0.00	59.87 3.19 0.26	57.10 3.13 0.95	59.35 3.01 0.39	56.02 2.91 0.86	55.35 2.87 0.62	55.90 2.76 -1.15	52.72 2.95 2.04	52.52 2.99 2.10	54.85 2.99 1.52	58.39 3.39 0.63	54.20 3.22 0.91	45.71 2.83 3.56	41.87 2.44 -0.68
INDIAN POINT_GT_2 23659	36.46 1.97 0.00	29.62 1.57 0.00	28.44 1.41 0.00	29.59 1.52 0.00	29.64 1.38 0.00	40.30 1.88 0.00	52.03 2.48 0.00	58.20 2.83 0.12	60.86 3.12 0.05	60.55 3.22 0.09	62.55 3.37 0.00	59.87 3.19 0.26	57.10 3.13 0.95	59.35 3.01 0.39	56.02 2.91 0.86	55.35 2.87 0.62	55.90 2.76 -1.15	52.72 2.95 2.04	52.52 2.99 2.10	54.85 2.99 1.52	58.39 3.39 0.63	54.20 3.22 0.91	45.71 2.83 3.56	41.87 2.44 -0.68
INDIAN POINT_GT_3 24019	36.46 1.97 0.00	29.62 1.57 0.00	28.44 1.41 0.00	29.59 1.52 0.00	29.64 1.38 0.00	40.30 1.88 0.00	52.03 2.48 0.00	58.20 2.83 0.12	60.86 3.12 0.05	60.55 3.22 0.09	62.55 3.37 0.00	59.87 3.19 0.26	57.10 3.13 0.95	59.35 3.01 0.39	56.02 2.91 0.86	55.35 2.87 0.62	55.90 2.76 -1.15	52.72 2.95 2.04	52.52 2.99 2.10	54.85 2.99 1.52	58.39 3.39 0.63	54.20 3.22 0.91	45.71 2.83 3.56	41.87 2.44 -0.68
INDIAN POINT____2 23530	36.21 1.72 0.00	29.42 1.37 0.00	28.25 1.22 0.00	29.36 1.29 0.00	29.45 1.19 0.00	40.03 1.61 0.00	51.58 2.03 0.00	57.75 2.39 0.13	60.40 2.66 0.05	60.09 2.76 0.09	62.08 2.90 0.00	59.40 2.73 0.27	56.60 2.69 1.01	58.87 2.55 0.41	55.54 2.48 0.91	54.83 2.39 0.66	55.33 2.29 -1.05	52.25 2.59 2.15	52.00 2.58 2.21	54.34 2.56 1.60	57.91 2.95 0.67	53.73 2.80 0.96	45.16 2.46 3.74	41.55 2.17 -0.63
INDIAN POINT____3 23531	36.18 1.69 0.00	29.40 1.35 0.00	28.22 1.19 0.00	29.33 1.26 0.00	29.42 1.16 0.00	39.96 1.54 0.00	51.53 1.98 0.00	57.66 2.28 0.11	60.28 2.54 0.05	60.04 2.70 0.08	61.96 2.78 0.00	59.32 2.62 0.24	56.62 2.58 0.88	58.81 2.44 0.36	55.61 2.43 0.79	54.87 2.34 0.57	55.43 2.18 -1.26	52.43 2.49 1.87	52.18 2.48 1.93	54.45 2.46 1.39	57.89 2.84 0.58	53.76 2.70 0.83	45.59 2.41 3.26	41.62 2.13 -0.74
INDIAN PT_GT_GRP 23687	36.46 1.97 0.00	29.62 1.57 0.00	28.44 1.41 0.00	29.59 1.52 0.00	29.64 1.38 0.00	40.30 1.88 0.00	52.03 2.48 0.00	58.20 2.83 0.12	60.86 3.12 0.05	60.55 3.22 0.09	62.55 3.37 0.00	59.87 3.19 0.26	57.10 3.13 0.95	59.35 3.01 0.39	56.02 2.91 0.86	55.35 2.87 0.62	55.90 2.76 -1.15	52.72 2.95 2.04	52.52 2.99 2.10	54.85 2.99 1.52	58.39 3.39 0.63	54.20 3.22 0.91	45.71 2.83 3.56	41.87 2.44 -0.68
IP CORINTH____1 23988	35.49 1.00 0.00	28.81 0.76 0.00	27.62 0.59 0.00	28.83 0.76 0.00	28.97 0.71 0.00	39.57 1.15 0.00	51.23 1.68 0.00	58.44 2.94 -0.01	60.91 3.12 0.00	60.93 3.50 -0.01	62.79 3.61 0.00	60.21 3.25 -0.02	57.85 2.86 -0.07	59.65 2.89 -0.03	56.67 2.64 -0.06	55.76 2.55 -0.11	58.03 2.81 -3.23	54.85 2.90 -0.14	54.62 2.84 -0.15	56.53 3.04 -0.11	59.01 3.34 -0.04	55.03 3.01 -0.13	48.69 2.00 -0.25	41.72 1.24 -1.73
IP____TICONDEROGA 23804	36.63 2.14 0.00	29.79 1.74 0.00	28.54 1.51 0.00	29.78 1.71 0.00	29.93 1.67 0.00	40.88 2.46 0.00	52.92 3.37 0.00	59.94 4.44 -0.01	62.12 4.33 0.00	62.08 4.65 -0.01	63.80 4.62 0.00	61.40 4.44 -0.02	59.05 4.06 -0.07	60.84 4.08 -0.03	57.87 3.83 -0.07	56.93 3.72 -0.11	59.04 3.85 -3.20	55.96 3.99 -0.16	55.66 3.87 -0.16	57.72 4.22 -0.12	60.24 4.56 -0.05	56.17 4.15 -0.13	49.96 3.25 -0.27	42.94 2.48 -1.71
JARVIS____ 23743	34.66 0.17 0.00	28.19 0.14 0.00	27.14 0.11 0.00	28.21 0.14 0.00	28.40 0.14 0.00	38.57 0.15 0.00	49.80 0.25 0.00	55.77 0.28 0.00	58.08 0.29 0.00	57.65 0.23 0.00	59.42 0.24 0.00	57.17 0.23 0.00	55.14 0.22 0.00	56.96 0.23 0.00	54.19 0.22 0.00	53.31 0.21 0.00	52.20 0.21 0.00	52.07 0.26 0.00	51.89 0.26 0.00	53.65 0.27 0.00	55.91 0.28 0.00	52.20 0.31 0.00	46.72 0.28 0.00	38.98 0.23 0.00
JENNISON____1 23625	34.83 0.34 0.00	28.50 0.45 0.00	27.25 0.22 0.00	28.38 0.31 0.00	28.63 0.37 0.00	39.03 0.61 0.00	50.89 1.34 0.00	57.38 1.89 0.00	59.00 1.21 0.00	58.34 0.92 0.00	60.25 1.07 0.00	57.96 1.02 0.00	55.91 0.99 0.00	57.64 0.91 0.00	54.73 0.76 0.00	53.96 0.85 -0.01	53.16 0.78 -0.39	52.43 0.62 0.00	52.51 0.88 0.00	54.23 0.85 0.00	56.58 0.95 0.00	52.89 0.99 -0.01	47.14 0.70 0.00	39.15 0.19 -0.21
JENNISON____2 23626	34.77 0.28 0.00	28.44 0.39 0.00	27.19 0.16 0.00	28.32 0.25 0.00	28.57 0.31 0.00	38.96 0.54 0.00	50.79 1.24 0.00	57.27 1.78 0.00	58.89 1.10 0.00	58.22 0.80 0.00	60.13 0.95 0.00	57.85 0.91 0.00	55.85 0.93 0.00	57.52 0.79 0.00	54.62 0.65 0.00	53.91 0.80 -0.01	53.11 0.73 -0.39	52.33 0.52 0.00	52.40 0.77 0.00	54.13 0.75 0.00	56.46 0.83 0.00	52.78 0.88 -0.01	47.04 0.60 0.00	39.08 0.12 -0.21
KEDC PORT_JEFF_GT2 24210	43.95 3.17 -6.29	42.58 2.61 -11.92	33.95 2.38 -4.54	30.63 2.55 -0.01	44.85 2.37 -14.22	45.35 2.92 -4.01	52.52 2.97 0.00	58.06 2.50 -0.07	60.82 3.00 -0.03	60.57 3.10 -0.05	62.71 3.43 -0.10	60.59 3.19 -0.46	60.05 3.02 -2.11	60.69 3.18 -0.78	58.55 2.75 -1.83	57.17 2.71 -1.36	59.96 2.65 -5.32	59.64 3.16 -4.67	59.63 3.20 -4.80	59.66 2.88 -3.40	60.34 3.45 -1.26	57.14 3.22 -2.03	57.18 2.51 -8.23	45.67 2.83 -4.09
KEDC PORT_JEFF_GT3 24211	43.95 3.17 -6.29	42.58 2.61 -11.92	33.95 2.38 -4.54	30.63 2.55 -0.01	44.85 2.37 -14.22	45.35 2.92 -4.01	52.52 2.97 0.00	58.06 2.50 -0.07	60.82 3.00 -0.03	60.57 3.10 -0.05	62.71 3.43 -0.10	60.59 3.19 -0.46	60.05 3.02 -2.11	60.69 3.18 -0.78	58.55 2.75 -1.83	57.17 2.71 -1.36	59.96 2.65 -5.32	59.64 3.16 -4.67	59.63 3.20 -4.80	59.66 2.88 -3.40	60.34 3.45 -1.26	57.14 3.22 -2.03	57.18 2.51 -8.23	45.67 2.83 -4.09
KEDC_GLWD_GT4 24219	43.62 2.83 -6.30	42.27 2.30 -11.92	33.68 2.11 -4.54	30.33 2.25 -0.01	44.63 2.15 -14.22	45.35 2.92 -4.01	53.17 3.62 0.00	60.53 4.16 -0.88	62.67 4.51 -0.37	62.79 4.71 -0.66	64.58 4.97 -0.43	62.75 4.73 -1.08	62.33 4.61 -2.80	62.71 4.59 -1.39	60.96 4.26 -2.73	59.74 4.19 -2.45	62.08 4.06 -6.03	61.83 4.46 -5.56	61.84 4.44 -5.77	62.15 4.43 -4.34	62.87 5.01 -2.23	59.74 4.62 -3.23	59.54 3.90 -9.20	46.21 3.37 -4.09
KEDC_GLWD_GT5 24220	43.62 2.83 -6.30	42.27 2.30 -11.92	33.68 2.11 -4.54	30.33 2.25 -0.01	44.63 2.15 -14.22	45.35 2.92 -4.01	53.17 3.62 0.00	60.53 4.16 -0.88	62.67 4.51 -0.37	62.79 4.71 -0.66	64.58 4.97 -0.43	62.75 4.73 -1.08	62.33 4.61 -2.80	62.71 4.59 -1.39	60.96 4.26 -2.73	59.74 4.19 -2.45	62.08 4.06 -6.03	61.83 4.46 -5.56	61.84 4.44 -5.77	62.15 4.43 -4.34	62.87 5.01 -2.23	59.74 4.62 -3.23	59.54 3.90 -9.20	46.21 3.37 -4.09

KENSICO____ 23655	36.66 2.17 0.00	29.82 1.77 0.00	28.62 1.59 0.00	29.78 1.71 0.00	29.84 1.58 0.00	40.57 2.15 0.00	52.32 2.77 0.00	58.66 3.33 0.16	61.36 3.64 0.07	61.03 3.73 0.12	63.09 3.91 0.00	60.29 3.70 0.35	57.25 3.62 1.29	59.72 3.52 0.53	56.21 3.40 1.16	55.54 3.29 0.85	55.84 3.12 -0.73	52.48 3.42 2.75	52.26 3.46 2.83	54.80 3.47 2.05	58.67 3.89 0.85	54.33 3.68 1.24	44.90 3.25 4.79	41.94 2.71 -0.48
KIAC_JFK_AIRPORT 23541	36.87 2.38 0.00	29.99 1.94 0.00	28.79 1.76 0.00	29.92 1.85 0.00	29.98 1.72 0.00	40.88 2.46 0.00	53.07 3.52 0.00	59.43 3.55 -0.39	61.71 3.76 -0.16	61.67 3.96 -0.29	63.15 3.97 0.00	61.60 3.81 -0.85	61.75 3.73 -3.10	61.63 3.63 -1.27	60.33 3.56 -2.80	58.77 3.45 -2.22	61.95 3.38 -6.58	61.96 3.52 -6.63	62.02 3.56 -6.83	61.94 3.63 -4.93	61.69 4.01 -2.05	58.78 3.74 -3.15	61.43 3.44 -11.55	45.04 2.98 -3.31
KIAC_JFK_GT1 23816	36.87 2.38 0.00	29.99 1.94 0.00	28.79 1.76 0.00	29.92 1.85 0.00	29.98 1.72 0.00	40.88 2.46 0.00	53.07 3.52 0.00	59.43 3.55 -0.39	61.71 3.76 -0.16	61.67 3.96 -0.29	63.15 3.97 0.00	61.60 3.81 -0.85	61.75 3.73 -3.10	61.63 3.63 -1.27	60.33 3.56 -2.80	58.77 3.45 -2.22	61.95 3.38 -6.58	61.96 3.52 -6.63	62.02 3.56 -6.83	61.94 3.63 -4.93	61.69 4.01 -2.05	58.78 3.74 -3.15	61.43 3.44 -11.55	45.04 2.98 -3.31
KIAC_JFK_GT2 23817	36.87 2.38 0.00	29.99 1.94 0.00	28.79 1.76 0.00	29.92 1.85 0.00	29.98 1.72 0.00	40.88 2.46 0.00	53.07 3.52 0.00	59.43 3.55 -0.39	61.71 3.76 -0.16	61.67 3.96 -0.29	63.15 3.97 0.00	61.60 3.81 -0.85	61.75 3.73 -3.10	61.63 3.63 -1.27	60.33 3.56 -2.80	58.77 3.45 -2.22	61.95 3.38 -6.58	61.96 3.52 -6.63	62.02 3.56 -6.83	61.94 3.63 -4.93	61.69 4.01 -2.05	58.78 3.74 -3.15	61.43 3.44 -11.55	45.04 2.98 -3.31
KINTIGH____ 23543	31.21 -3.28 0.00	25.19 -2.86 0.00	24.73 -2.30 0.00	25.40 -2.67 0.00	25.89 -2.37 0.00	34.96 -3.46 0.00	44.64 -4.91 0.00	50.94 -4.55 0.00	52.30 -5.49 0.00	51.56 -5.86 0.00	53.08 -6.10 0.00	51.59 -5.35 0.00	49.65 -5.27 0.00	51.57 -5.16 0.00	49.27 -4.70 0.00	48.59 -4.51 0.00	47.97 -4.16 -0.14	47.30 -4.51 0.00	46.93 -4.70 0.00	47.99 -5.39 0.00	49.40 -6.23 0.00	47.27 -4.62 0.00	42.17 -4.27 0.00	35.07 -3.76 -0.08
LEDERLE____ 23769	36.59 2.10 0.00	29.76 1.71 0.00	28.52 1.49 0.00	29.70 1.63 0.00	29.79 1.53 0.00	40.46 2.04 0.00	52.18 2.63 0.00	58.17 2.77 0.09	60.81 3.06 0.04	60.51 3.16 0.07	62.49 3.31 0.00	59.87 3.13 0.20	57.28 3.08 0.72	59.45 3.01 0.29	56.23 2.91 0.65	55.45 2.81 0.46	56.07 2.70 -1.38	53.22 2.95 1.54	52.99 2.94 1.58	55.18 2.94 1.14	58.49 3.34 0.48	54.39 3.17 0.67	46.59 2.83 2.68	42.14 2.60 -0.79
LINDEN COGEN____ 23786	36.87 2.38 0.00	29.99 1.94 0.00	28.79 1.76 0.00	29.92 1.85 0.00	29.98 1.72 0.00	40.80 2.38 0.00	52.67 3.12 0.00	59.42 3.55 -0.38	60.94 3.70 0.55	60.77 3.85 0.50	62.54 3.97 0.61	60.76 3.76 -0.06	60.98 3.73 -2.33	60.84 3.63 -0.48	59.34 3.51 -1.86	57.61 3.40 -1.11	61.08 3.28 -5.81	61.21 3.52 -5.88	60.54 3.51 -5.40	61.13 3.58 -4.17	60.85 3.95 -1.27	57.71 3.74 -2.08	61.44 3.48 -11.52	45.04 2.98 -3.31
LIPA_MISC_IPP 23656	43.88 3.10 -6.29	42.52 2.55 -11.92	33.92 2.35 -4.54	30.58 2.50 -0.01	44.80 2.32 -14.22	45.39 2.96 -4.01	52.67 3.12 0.00	58.38 2.83 -0.06	61.16 3.35 -0.02	60.96 3.50 -0.04	63.12 3.85 -0.09	60.98 3.59 -0.45	60.48 3.46 -2.10	61.02 3.52 -0.77	58.87 3.08 -1.82	57.53 3.08 -1.35	60.32 3.02 -5.31	59.99 3.52 -4.66	59.97 3.56 -4.78	59.97 3.20 -3.39	60.72 3.84 -1.25	57.43 3.53 -2.01	57.48 2.83 -8.21	45.94 3.10 -4.09
LITTLE FALLS____HYD 24013	36.56 2.07 0.00	29.70 1.65 0.00	28.46 1.43 0.00	29.67 1.60 0.00	29.90 1.64 0.00	40.84 2.42 0.00	53.27 3.72 0.00	59.98 4.49 0.00	62.07 4.28 0.00	61.50 4.08 0.00	63.44 4.26 0.00	61.04 4.10 0.00	58.82 3.90 0.00	60.70 3.97 0.00	57.69 3.72 0.00	56.82 3.72 0.00	55.53 3.54 0.00	55.33 3.52 0.00	55.35 3.72 0.00	57.28 3.90 0.00	59.86 4.23 0.00	55.73 3.84 0.00	49.55 3.11 0.00	41.11 2.36 0.00
LONG_LAKE_PHOENIX 24014	33.70 -0.79 0.00	27.40 -0.65 0.00	26.44 -0.59 0.00	27.42 -0.65 0.00	27.67 -0.59 0.00	37.69 -0.73 0.00	48.76 -0.79 0.00	55.16 -0.33 0.00	57.15 -0.64 0.00	56.73 -0.69 0.00	58.53 -0.65 0.00	56.37 -0.57 0.00	54.32 -0.60 0.00	56.11 -0.62 0.00	53.32 -0.65 0.00	52.41 -0.69 0.00	51.45 -0.62 -0.08	51.08 -0.73 0.00	50.91 -0.72 0.00	52.47 -0.91 0.00	54.74 -0.89 0.00	51.22 -0.67 0.00	45.60 -0.84 0.00	37.79 -1.01 -0.05
LOVETT____3 23632	36.21 1.72 0.00	29.48 1.43 0.00	28.27 1.24 0.00	29.42 1.35 0.00	29.50 1.24 0.00	40.03 1.61 0.00	51.53 1.98 0.00	57.56 2.16 0.09	60.18 2.43 0.04	59.93 2.58 0.07	61.90 2.72 0.00	59.29 2.56 0.21	56.70 2.53 0.75	58.80 2.38 0.31	55.61 2.32 0.68	54.85 2.23 0.48	55.47 2.13 -1.35	52.63 2.43 1.61	52.40 2.43 1.66	54.58 2.40 1.20	57.91 2.78 0.50	53.77 2.59 0.71	46.01 2.37 2.80	41.70 2.17 -0.78
LOVETT____4 23642	36.25 1.76 0.00	29.51 1.46 0.00	28.33 1.30 0.00	29.45 1.38 0.00	29.53 1.27 0.00	40.07 1.65 0.00	51.63 2.08 0.00	57.68 2.28 0.09	60.29 2.54 0.04	60.05 2.70 0.07	61.96 2.78 0.00	59.35 2.62 0.21	56.74 2.58 0.76	58.92 2.50 0.31	55.72 2.43 0.68	54.95 2.34 0.49	55.57 2.24 -1.34	52.68 2.49 1.62	52.49 2.53 1.67	54.63 2.46 1.21	57.97 2.84 0.50	53.88 2.70 0.71	46.08 2.46 2.82	41.73 2.21 -0.77
LOVETT____5 23593	36.25 1.76 0.00	29.51 1.46 0.00	28.33 1.30 0.00	29.45 1.38 0.00	29.53 1.27 0.00	40.07 1.65 0.00	51.63 2.08 0.00	57.68 2.28 0.09	60.29 2.54 0.04	60.05 2.70 0.07	61.96 2.78 0.00	59.35 2.62 0.21	56.74 2.58 0.76	58.92 2.50 0.31	55.72 2.43 0.68	54.95 2.34 0.49	55.57 2.24 -1.34	52.68 2.49 1.62	52.49 2.53 1.67	54.63 2.46 1.21	57.97 2.84 0.50	53.88 2.70 0.71	46.08 2.46 2.82	41.73 2.21 -0.77
LOWER RAQUET____HYD 24057	33.04 -1.45 0.00	26.82 -1.23 0.00	25.79 -1.24 0.00	26.83 -1.24 0.00	27.02 -1.24 0.00	36.77 -1.65 0.00	47.42 -2.13 0.00	51.99 -3.50 0.00	54.61 -3.18 0.00	53.69 -3.73 0.00	55.81 -3.37 0.00	53.58 -3.36 0.00	51.57 -3.35 0.00	53.38 -3.35 0.00	50.84 -3.13 0.00	49.91 -3.19 0.00	49.23 -2.76 0.00	49.01 -2.80 0.00	49.15 -2.48 0.00	51.24 -2.14 0.00	53.02 -2.61 0.00	48.93 -2.96 0.00	43.98 -2.46 0.00	37.16 -1.59 0.00
LOWER____HUDSON 24059	36.04 1.55 0.00	29.31 1.26 0.00	28.14 1.11 0.00	29.33 1.26 0.00	29.48 1.22 0.00	40.15 1.73 0.00	51.78 2.23 0.00	58.50 3.00 -0.01	60.85 3.06 0.00	60.70 3.27 -0.01	62.55 3.37 0.00	60.09 3.13 -0.02	57.96 2.97 -0.07	59.77 3.01 -0.03	56.85 2.81 -0.07	55.97 2.76 -0.11	57.94 2.76 -3.19	54.87 2.90 -0.16	54.58 2.79 -0.16	56.49 2.99 -0.12	58.96 3.28 -0.05	55.08 3.06 -0.13	49.12 2.41 -0.27	42.27 1.82 -1.70
MG INDUSTRY____DRP 24185	35.77 1.28 0.00	29.06 1.01 0.00	27.89 0.86 0.00	29.11 1.04 0.00	29.22 0.96 0.00	39.73 1.31 0.00	50.94 1.39 0.00	57.28 1.78 -0.01	59.75 1.96 0.00	59.55 2.12 -0.01	61.37 2.19 0.00	58.95 1.99 -0.02	56.92 1.92 -0.08	58.75 1.99 -0.03	55.87 1.83 -0.07	54.96 1.75 -0.11	56.93 1.77 -3.17	53.90 1.92 -0.17	53.61 1.81 -0.17	55.38 1.87 -0.13	57.79 2.11 -0.05	54.11 2.08 -0.14	48.36 1.63 -0.29	41.72 1.28 -1.69



MILLIKEN___1 23584	32.87 -1.62 0.00	26.79 -1.26 0.00	25.92 -1.11 0.00	26.75 -1.32 0.00	27.04 -1.22 0.00	36.96 -1.46 0.00	48.21 -1.34 0.00	54.99 -0.50 0.00	56.81 -0.98 0.00	56.16 -1.26 0.00	58.00 -1.18 0.00	55.92 -1.02 0.00	53.93 -0.99 0.00	55.65 -1.08 0.00	52.84 -1.13 0.00	52.04 -1.06 0.00	51.14 -1.04 -0.19	50.57 -1.24 0.00	50.44 -1.19 0.00	51.94 -1.44 0.00	54.24 -1.39 0.00	50.80 -1.09 0.00	45.00 -1.44 0.00	36.91 -1.94 -0.10
MILLIKEN___2 23585	33.04 -1.45 0.00	26.93 -1.12 0.00	26.06 -0.97 0.00	26.89 -1.18 0.00	27.19 -1.07 0.00	37.15 -1.27 0.00	48.46 -1.09 0.00	55.27 -0.22 0.00	57.10 -0.69 0.00	56.44 -0.98 0.00	58.29 -0.89 0.00	56.20 -0.74 0.00	54.21 -0.71 0.00	55.94 -0.79 0.00	53.11 -0.86 0.00	52.30 -0.80 0.00	51.40 -0.78 -0.19	50.83 -0.98 0.00	50.70 -0.93 0.00	52.21 -1.17 0.00	54.52 -1.11 0.00	51.06 -0.83 0.00	45.23 -1.21 0.00	37.11 -1.74 -0.10
MILLIKEN___DIESEL 23629	33.04 -1.45 0.00	26.93 -1.12 0.00	26.06 -0.97 0.00	26.89 -1.18 0.00	27.19 -1.07 0.00	37.15 -1.27 0.00	48.46 -1.09 0.00	55.27 -0.22 0.00	57.10 -0.69 0.00	56.44 -0.98 0.00	58.29 -0.89 0.00	56.20 -0.74 0.00	54.21 -0.71 0.00	55.94 -0.79 0.00	53.11 -0.86 0.00	52.30 -0.80 0.00	51.40 -0.78 -0.19	50.83 -0.98 0.00	50.70 -0.93 0.00	52.21 -1.17 0.00	54.52 -1.11 0.00	51.06 -0.83 0.00	45.23 -1.21 0.00	37.11 -1.74 -0.10
MODEL_CITY_ENERGY 24167	31.32 -3.17 0.00	25.27 -2.78 0.00	24.92 -2.11 0.00	25.49 -2.58 0.00	26.06 -2.20 0.00	35.15 -3.27 0.00	44.74 -4.81 0.00	51.44 -4.05 0.00	52.59 -5.20 0.00	51.68 -5.74 0.00	53.26 -5.92 0.00	51.93 -5.01 0.00	49.92 -5.00 0.00	51.91 -4.82 0.00	49.65 -4.32 0.00	49.01 -4.09 0.00	48.51 -3.64 -0.16	47.67 -4.14 0.00	47.19 -4.44 0.00	48.15 -5.23 0.00	49.40 -6.23 0.00	47.58 -4.31 0.00	42.49 -3.95 0.00	35.31 -3.53 -0.09
MOHAWK_PAPER___DRP 24187	36.35 1.86 0.00	29.56 1.51 0.00	28.35 1.32 0.00	29.59 1.52 0.00	29.73 1.47 0.00	40.49 2.07 0.00	52.23 2.68 0.00	59.11 3.61 -0.01	61.37 3.58 0.00	61.28 3.85 -0.01	63.09 3.91 0.00	60.66 3.70 -0.02	58.51 3.52 -0.07	60.33 3.57 -0.03	57.39 3.35 -0.07	56.50 3.29 -0.11	58.47 3.28 -3.20	55.39 3.42 -0.16	55.09 3.30 -0.16	56.97 3.47 -0.12	59.46 3.78 -0.05	55.55 3.53 -0.13	49.50 2.79 -0.27	42.59 2.13 -1.71
MONGAUP___HYD 23641	35.49 1.00 0.00	28.84 0.79 0.00	27.79 0.76 0.00	28.77 0.70 0.00	28.88 0.62 0.00	39.30 0.88 0.00	50.79 1.24 0.00	55.61 0.17 0.05	58.46 0.69 0.02	58.13 0.75 0.04	60.01 0.83 0.00	57.57 0.74 0.11	55.34 0.82 0.40	57.31 0.74 0.16	54.20 0.59 0.36	53.44 0.58 0.24	54.23 0.62 -1.62	51.84 0.88 0.85	51.58 0.83 0.88	53.39 0.64 0.63	56.48 1.11 0.26	52.67 1.14 0.36	45.70 0.74 1.48	41.28 1.63 -0.90
MONTAUK___DIESEL 23721	45.30 4.52 -6.29	43.64 3.67 -11.92	34.95 3.38 -4.54	31.64 3.56 -0.01	45.87 3.39 -14.22	46.93 4.50 -4.01	55.00 5.45 0.00	61.32 5.77 -0.06	64.22 6.41 -0.02	64.13 6.66 -0.05	66.44 7.16 -0.10	64.23 6.83 -0.46	63.57 6.54 -2.11	64.19 6.69 -0.77	61.84 6.04 -1.83	60.51 6.05 -1.36	63.24 5.93 -5.32	62.96 6.48 -4.67	63.03 6.61 -4.79	63.08 6.30 -3.40	64.06 7.18 -1.25	60.34 6.43 -2.02	59.81 5.15 -8.22	47.61 4.77 -4.09
N SALMON___HYD 24042	33.46 -1.03 0.00	27.18 -0.87 0.00	26.25 -0.78 0.00	27.20 -0.87 0.00	27.38 -0.88 0.00	37.23 -1.19 0.00	47.91 -1.64 0.00	52.83 -2.66 0.00	55.59 -2.20 0.00	55.07 -2.35 0.00	56.93 -2.25 0.00	54.66 -2.28 0.00	52.72 -2.20 0.00	54.52 -2.21 0.00	51.92 -2.05 0.00	51.03 -2.07 0.00	50.32 -1.61 0.06	50.15 -1.66 0.00	50.13 -1.50 0.00	52.26 -1.12 0.00	54.07 -1.56 0.00	49.92 -1.97 0.00	44.77 -1.67 0.00	37.75 -0.97 0.03
N.E._GEN_SANDY PD 24062	35.86 1.52 0.15	29.28 1.23 0.00	28.14 1.11 0.00	29.31 1.24 0.00	29.42 1.16 0.00	39.46 1.58 0.54	53.22 2.03 -1.64	57.94 2.44 -0.01	60.33 2.54 0.00	60.13 2.70 -0.01	61.96 2.78 0.00	59.58 2.62 -0.02	57.47 2.47 -0.08	59.26 2.50 -0.03	56.42 2.37 -0.08	55.50 2.28 -0.12	57.33 2.29 -3.05	54.42 2.43 -0.18	54.20 2.38 -0.19	56.02 2.51 -0.13	58.47 2.78 -0.06	54.68 2.65 -0.14	49.42 2.18 -0.80	42.19 1.86 -1.58
NARROWS_GT1_1 24228	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NARROWS_GT1_2 24229	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NARROWS_GT1_3 24230	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NARROWS_GT1_4 24231	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NARROWS_GT1_5 24232	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NARROWS_GT1_6 24233	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NARROWS_GT1_7 24234	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30

NARROWS_GT1_8 24235	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NARROWS_GT1_GRP 23726	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NARROWS_GT2_1 24236	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NARROWS_GT2_2 24237	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NARROWS_GT2_3 24238	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NARROWS_GT2_4 24239	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NARROWS_GT2_5 24240	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NARROWS_GT2_6 24241	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NARROWS_GT2_7 24242	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NARROWS_GT2_8 24243	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NARROWS_GT2_GRP 23741	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NEG CAPITAL___MECHNVIL 23645	36.18 1.69 0.00	29.40 1.35 0.00	28.19 1.16 0.00	29.42 1.35 0.00	29.56 1.30 0.00	40.30 1.88 0.00	52.03 2.48 0.00	59.05 3.55 -0.01	61.43 3.64 0.00	61.33 3.90 -0.01	63.15 3.97 0.00	60.66 3.70 -0.02	58.45 3.46 -0.07	60.28 3.52 -0.03	57.33 3.29 -0.07	56.45 3.24 -0.11	58.47 3.28 -0.320	55.39 3.42 -0.16	55.09 3.42 -0.16	57.02 3.30 -0.12	59.52 3.84 -0.05	55.55 3.53 -0.13	49.40 2.69 -0.27	42.44 1.98 -1.71
NEG CENTRAL_HIGH_ACRES 23767	33.14 -1.35 0.00	26.87 -1.18 0.00	26.14 -0.89 0.00	26.98 -1.09 0.00	27.38 -0.88 0.00	37.19 -1.23 0.00	47.82 -1.73 0.00	54.05 -1.44 0.00	55.88 -1.91 0.00	55.30 -2.12 0.00	56.99 -2.19 0.00	55.12 -1.82 0.00	53.11 -1.81 0.00	54.97 -1.76 0.00	52.35 -1.62 0.00	51.61 -1.49 0.00	50.77 -1.35 -0.13	50.26 -1.55 0.00	49.93 -1.70 0.00	51.30 -2.08 0.00	53.18 -2.45 0.00	50.28 -1.61 0.00	44.77 -1.67 0.00	37.12 -1.70 -0.07
NEG CENTRAL___DRP 24199	33.01 -1.48 0.00	27.01 -1.04 0.00	26.22 -0.81 0.00	27.00 -1.07 0.00	27.27 -0.99 0.00	37.15 -1.27 0.00	48.16 -1.39 0.00	54.94 -0.55 0.00	56.69 -1.10 0.00	56.04 -1.38 0.00	57.82 -1.36 0.00	55.92 -1.02 0.00	53.93 -0.99 0.00	55.65 -1.08 0.00	52.89 -1.08 0.00	52.14 -0.96 0.00	51.30 -0.83 -0.14	50.72 -1.09 0.00	50.44 -1.19 0.00	51.94 -1.44 0.00	54.07 -1.56 0.00	50.85 -1.04 0.00	45.05 -1.39 0.00	37.05 -1.78 -0.08
NEG CENTRAL___INDECK 23768	34.66 0.17 0.00	28.25 0.20 0.00	26.98 -0.05 0.00	28.29 0.22 0.00	28.77 0.51 0.00	39.19 0.77 0.00	49.35 -0.20 0.00	55.27 -0.22 0.00	56.52 -1.27 0.00	55.75 -1.67 0.00	57.46 -1.72 0.00	55.86 -1.08 0.00	53.82 -1.10 0.00	55.60 -1.13 0.00	52.89 -1.08 0.00	52.94 -0.16 0.00	52.24 0.05 -0.20	51.45 -0.36 0.00	51.06 -0.57 0.00	52.42 -0.96 0.00	53.63 -2.00 0.00	51.47 -0.42 0.00	46.30 -0.14 0.00	38.16 -0.70 -0.11
NEG CENTRAL___SENECA 23627	32.59 -1.90 0.00	26.73 -1.32 0.00	26.03 -1.00 0.00	26.72 -1.35 0.00	26.96 -1.30 0.00	36.69 -1.73 0.00	47.52 -2.03 0.00	54.27 -1.22 0.00	56.00 -1.79 0.00	55.35 -2.07 0.00	57.11 -2.07 0.00	55.29 -1.65 0.00	53.33 -1.59 0.00	55.03 -1.70 0.00	52.24 -1.73 0.00	51.56 -1.54 0.00	50.80 -1.35 -0.16	50.15 -1.66 0.00	49.87 -1.76 0.00	51.35 -2.03 0.00	53.40 -2.23 0.00	50.28 -1.61 0.00	44.58 -1.86 0.00	36.67 -2.17 -0.09

NEG CENTRAL___STATE_STREET 24147	33.70 -0.79 0.00	27.46 -0.59 0.00	26.52 -0.51 0.00	27.45 -0.62 0.00	27.75 -0.51 0.00	37.92 -0.50 0.00	49.30 -0.25 0.00	56.21 0.72 0.00	57.91 0.12 0.00	57.31 -0.11 0.00	59.12 -0.06 0.00	57.11 0.17 0.00	55.03 0.11 0.00	56.84 0.11 0.00	53.97 0.00 0.00	53.15 0.05 0.00	52.23 0.10 -0.14	51.65 -0.16 0.00	51.48 -0.15 0.00	52.95 -0.43 0.00	55.24 -0.39 0.00	51.89 0.00 0.00	45.93 -0.51 0.00	37.71 -1.12 -0.08
NEG MILLWOOD___DRP 24198	36.59 2.10 0.00	29.73 1.68 0.00	28.54 1.51 0.00	29.70 1.63 0.00	29.79 1.53 0.00	40.49 2.07 0.00	52.47 2.92 0.00	58.45 2.94 -0.02	60.98 3.18 -0.01	60.71 3.27 -0.02	62.67 3.49 0.00	60.29 3.30 -0.05	58.23 3.13 -0.18	59.86 3.06 -0.07	57.10 2.97 -0.16	56.35 3.08 -0.17	57.70 2.96 -2.75	55.19 3.00 -0.38	55.02 2.99 -0.40	56.66 2.99 -0.29	59.20 3.45 -0.12	55.39 3.27 -0.23	49.99 2.88 -0.67	42.84 2.63 -1.46
NEG NORTH_FLCN_SEA 23793	33.42 -1.07 0.00	27.15 -0.90 0.00	26.22 -0.81 0.00	27.17 -0.90 0.00	27.36 -0.90 0.00	37.23 -1.19 0.00	47.91 -1.64 0.00	52.83 -2.66 0.00	55.59 -2.20 0.00	55.30 -2.12 0.00	56.93 -2.25 0.00	54.72 -2.22 0.00	52.72 -2.20 0.00	54.52 -2.21 0.00	51.92 -2.05 0.00	51.03 -2.07 0.00	50.23 -1.66 0.10	50.15 -1.66 0.00	50.08 -1.55 0.00	52.26 -1.12 0.00	54.02 -1.61 0.00	49.97 -1.92 0.00	44.68 -1.76 0.00	37.64 -1.05 0.06
NEG NORTH_KES_CHATEGAY 23792	33.52 -0.97 0.00	27.24 -0.81 0.00	26.33 -0.70 0.00	27.28 -0.79 0.00	27.44 -0.82 0.00	37.31 -1.11 0.00	48.01 -1.54 0.00	53.10 -2.39 0.00	55.83 -1.96 0.00	55.41 -2.01 0.00	57.17 -2.01 0.00	54.89 -2.05 0.00	52.94 -1.98 0.00	54.80 -1.93 0.00	52.14 -1.83 0.00	51.24 -1.86 0.00	50.57 -1.35 0.07	50.41 -1.40 0.00	50.34 -1.29 0.00	52.42 -0.96 0.00	54.29 -1.34 0.00	50.13 -1.76 0.00	44.95 -1.49 0.00	37.86 -0.85 0.04
NEG NORTH___ALICE_FALLS 23915	33.59 -0.90 0.00	27.26 -0.79 0.00	26.35 -0.68 0.00	27.31 -0.76 0.00	27.50 -0.76 0.00	37.38 -1.04 0.00	48.11 -1.44 0.00	52.99 -2.50 0.00	55.83 -1.96 0.00	55.53 -1.89 0.00	57.17 -2.01 0.00	54.95 -1.99 0.00	52.94 -1.98 0.00	54.74 -1.99 0.00	52.14 -1.83 0.00	51.19 -1.91 0.00	50.49 -1.40 0.10	50.36 -1.45 0.00	50.29 -1.34 0.00	52.53 -0.85 0.00	54.24 -1.39 0.00	50.18 -1.71 0.00	44.86 -1.58 0.00	37.81 -0.89 0.05
NEG NORTH___LWR_SARANAC 23913	33.59 -0.90 0.00	27.26 -0.79 0.00	26.35 -0.68 0.00	27.31 -0.76 0.00	27.50 -0.76 0.00	37.38 -1.04 0.00	48.16 -1.39 0.00	52.99 -2.50 0.00	55.83 -1.96 0.00	55.53 -1.89 0.00	57.17 -2.01 0.00	54.95 -1.99 0.00	52.94 -1.98 0.00	54.74 -1.99 0.00	52.14 -1.83 0.00	51.24 -1.86 0.00	50.49 -1.40 0.10	50.36 -1.45 0.00	50.29 -1.34 0.00	52.53 -0.85 0.00	54.24 -1.39 0.00	50.18 -1.71 0.00	44.86 -1.58 0.00	37.81 -0.89 0.05
NEG NORTH___PLATTSBURG 23628	33.59 -0.90 0.00	27.26 -0.79 0.00	26.35 -0.68 0.00	27.31 -0.76 0.00	27.50 -0.76 0.00	37.38 -1.04 0.00	48.11 -1.44 0.00	52.99 -2.50 0.00	55.83 -1.96 0.00	55.53 -1.89 0.00	57.17 -2.01 0.00	54.95 -1.99 0.00	52.94 -1.98 0.00	54.74 -1.99 0.00	52.14 -1.83 0.00	51.19 -1.91 0.00	50.49 -1.40 0.10	50.36 -1.45 0.00	50.29 -1.34 0.00	52.53 -0.85 0.00	54.24 -1.39 0.00	50.18 -1.71 0.00	44.86 -1.58 0.00	37.81 -0.89 0.05
NEG WEST_LEA_LOCKPORT 23791	31.35 -3.14 0.00	25.33 -2.72 0.00	24.98 -2.05 0.00	25.54 -2.53 0.00	26.11 -2.15 0.00	35.23 -3.19 0.00	44.89 -4.66 0.00	51.61 -3.88 0.00	52.82 -4.97 0.00	51.85 -5.57 0.00	53.44 -5.74 0.00	52.10 -4.84 0.00	50.14 -4.78 0.00	52.14 -4.59 0.00	49.81 -4.16 0.00	49.17 -3.93 0.00	48.67 -3.48 -0.16	47.82 -3.99 0.00	47.34 -4.29 0.00	48.31 -5.07 0.00	49.57 -6.06 0.00	47.74 -4.15 0.00	42.59 -3.85 0.00	35.39 -3.45 -0.09
NEG WEST___LANCASTR 23811	31.21 -3.28 0.00	25.69 -2.36 0.00	24.98 -2.05 0.00	25.66 -2.41 0.00	26.06 -2.20 0.00	35.42 -3.00 0.00	45.98 -3.57 0.00	53.44 -2.05 0.00	54.15 -3.64 0.00	53.17 -4.25 0.00	54.86 -4.32 0.00	53.64 -3.30 0.00	51.73 -3.19 0.00	53.33 -3.40 0.00	50.68 -3.29 0.00	50.23 -2.87 0.00	49.75 -2.44 -0.20	48.75 -3.06 0.00	48.33 -3.30 0.00	49.64 -3.74 0.00	51.29 -4.34 0.00	48.78 -3.11 0.00	43.19 -3.25 0.00	35.41 -3.45 -0.11
NEG_PENN_ALLEGHNY 23528	33.25 -1.24 0.00	27.32 -0.73 0.00	26.33 -0.70 0.00	27.23 -0.84 0.00	27.44 -0.82 0.00	37.38 -1.04 0.00	48.61 -0.94 0.00	55.32 -0.17 0.00	56.98 -0.81 0.00	56.39 -1.03 0.00	58.17 -1.01 0.00	56.26 -0.68 0.00	54.32 -0.60 0.00	55.94 -0.79 0.00	53.05 -0.92 0.00	52.42 -0.69 -0.01	51.80 -0.57 -0.38	51.03 -0.78 0.00	50.80 -0.83 0.00	52.47 -0.91 0.00	54.74 -0.89 0.00	51.23 -0.67 -0.01	45.51 -0.93 0.00	37.71 -1.24 -0.20
NEG___GEN_MONROE 24207	34.42 -0.07 0.00	27.88 -0.17 0.00	27.00 -0.03 0.00	28.04 -0.03 0.00	28.54 0.28 0.00	38.77 0.35 0.00	49.80 0.25 0.00	56.38 0.89 0.00	57.67 -0.12 0.00	56.90 -0.52 0.00	58.71 -0.47 0.00	56.94 0.00 0.00	54.81 -0.11 0.00	56.79 0.06 0.00	54.13 0.16 0.00	53.42 0.32 0.00	52.65 0.52 -0.14	51.91 0.10 0.00	51.53 -0.10 0.00	52.85 -0.53 0.00	54.63 -1.00 0.00	51.89 0.00 0.00	46.07 -0.37 0.00	38.17 -0.66 -0.08
NEPA___ENERGY 23901	30.83 -3.66 0.00	25.81 -2.24 0.00	24.87 -2.16 0.00	25.54 -2.53 0.00	25.83 -2.43 0.00	35.27 -3.15 0.00	46.38 -3.17 0.00	54.05 -1.44 0.00	54.55 -3.24 0.00	53.52 -3.90 0.00	55.27 -3.91 0.00	54.04 -2.90 0.00	52.28 -2.64 0.00	53.55 -3.18 0.00	50.62 -3.35 0.00	50.45 -2.65 0.00	49.93 -2.29 -0.23	48.96 -2.85 0.00	48.64 -2.99 0.00	50.18 -3.20 0.00	52.13 -3.50 0.00	49.09 -2.80 0.00	43.24 -3.20 0.00	35.15 -3.72 -0.12
NEVERSINK___HYD 23608	35.32 0.83 0.00	28.72 0.67 0.00	27.76 0.73 0.00	28.69 0.62 0.00	28.80 0.54 0.00	39.19 0.77 0.00	50.64 1.09 0.00	55.93 0.44 0.00	58.83 1.04 0.00	58.40 0.98 0.00	60.25 1.07 0.00	57.91 0.97 0.00	55.96 1.04 0.00	57.64 0.91 0.00	54.83 0.86 0.00	53.99 0.85 -0.04	54.82 0.83 -2.00	52.79 0.98 0.00	52.61 0.98 0.00	54.29 0.91 0.00	56.85 1.22 0.00	53.18 1.25 -0.04	47.51 1.07 0.00	41.21 1.39 -1.07
NIAGARA____ 23760	31.08 -3.41 0.00	25.05 -3.00 0.00	24.73 -2.30 0.00	25.29 -2.78 0.00	25.83 -2.43 0.00	34.85 -3.57 0.00	44.30 -5.25 0.00	50.83 -4.66 0.00	51.95 -5.84 0.00	51.10 -6.32 0.00	52.61 -6.57 0.00	51.25 -5.69 0.00	49.32 -5.60 0.00	51.28 -5.45 0.00	49.11 -4.86 0.00	48.43 -4.67 0.00	47.94 -4.21 -0.16	47.20 -4.61 0.00	46.67 -4.96 0.00	47.62 -5.76 0.00	48.84 -6.79 0.00	47.06 -4.83 0.00	42.07 -4.37 0.00	35.00 -3.84 -0.09
NINE_MILE_1 23575	33.52 -0.97 0.00	27.26 -0.79 0.00	26.33 -0.70 0.00	27.28 -0.79 0.00	27.53 -0.73 0.00	37.42 -1.00 0.00	48.26 -1.29 0.00	54.32 -1.17 0.00	56.46 -1.33 0.00	56.04 -1.38 0.00	57.76 -1.42 0.00	55.69 -1.25 0.00	53.71 -1.21 0.00	55.48 -1.25 0.00	52.78 -1.19 0.00	51.93 -1.17 0.00	50.92 -1.14 -0.07	50.62 -1.19 0.00	50.39 -1.24 0.00	52.05 -1.33 0.00	54.18 -1.45 0.00	50.70 -1.19 0.00	45.28 -1.16 0.00	37.67 -1.12 -0.04
NINE_MILE_2 23744	33.46 -1.03 0.00	27.18 -0.87 0.00	26.27 -0.76 0.00	27.23 -0.84 0.00	27.44 -0.82 0.00	37.34 -1.08 0.00	48.16 -1.39 0.00	54.21 -1.28 0.00	56.35 -1.44 0.00	55.93 -1.49 0.00	57.64 -1.54 0.00	55.57 -1.37 0.00	53.55 -1.37 0.00	55.31 -1.42 0.00	52.62 -1.35 0.00	51.83 -1.27 0.00	50.81 -1.25 -0.07	50.51 -1.30 0.00	50.29 -1.34 0.00	51.94 -1.44 0.00	54.07 -1.56 0.00	50.59 -1.30 0.00	45.19 -1.25 0.00	37.59 -1.20 -0.04

NM_CAPITAL___DRP 24208	36.18 1.69 0.00	29.42 1.37 0.00	28.22 1.19 0.00	29.45 1.38 0.00	29.59 1.33 0.00	40.26 1.84 0.00	51.88 2.33 0.00	58.55 3.05 -0.01	60.91 3.12 0.00	60.76 3.33 -0.01	62.61 3.43 0.00	60.15 3.19 -0.02	58.01 3.02 -0.07	59.88 3.12 -0.03	56.95 2.91 -0.07	56.08 2.87 -0.11	58.04 2.86 -0.11	54.97 3.00 -0.16	54.68 2.89 -0.16	56.54 3.04 -0.12	59.02 3.34 -0.05	55.19 3.17 -0.13	49.22 2.51 -0.27	42.39 1.94 -1.70
NM_CENTRAL___DRP 24181	33.87 -0.62 0.00	27.57 -0.48 0.00	26.62 -0.41 0.00	27.56 -0.51 0.00	27.81 -0.45 0.00	37.88 -0.54 0.00	49.00 -0.55 0.00	55.38 -0.11 0.00	57.44 -0.35 0.00	56.90 -0.52 0.00	58.71 -0.47 0.00	56.60 -0.34 0.00	54.54 -0.38 0.00	56.39 -0.34 0.00	53.59 -0.38 0.00	52.68 -0.42 0.00	51.66 -0.42 -0.09	51.29 -0.52 0.00	51.11 -0.52 0.00	52.69 -0.69 0.00	54.96 -0.67 0.00	51.47 -0.42 0.00	45.84 -0.60 0.00	37.99 -0.81 -0.05
NM_FRONTIER___DRP 24179	31.28 -3.21 0.00	25.19 -2.86 0.00	24.87 -2.16 0.00	25.43 -2.64 0.00	26.00 -2.26 0.00	35.08 -3.34 0.00	44.55 -5.00 0.00	51.27 -4.22 0.00	52.42 -5.37 0.00	51.51 -5.91 0.00	53.08 -6.10 0.00	51.76 -5.18 0.00	49.76 -5.16 0.00	51.79 -4.94 0.00	49.54 -4.43 0.00	48.85 -4.25 0.00	48.42 -3.74 -0.17	47.56 -4.25 0.00	47.09 -4.54 0.00	47.99 -5.39 0.00	49.18 -6.45 0.00	47.48 -4.41 0.00	42.40 -4.04 0.00	35.28 -3.56 -0.09
NM_ST_REGIS___HYD 24053	33.14 -1.35 0.00	26.90 -1.15 0.00	25.92 -1.11 0.00	26.92 -1.15 0.00	27.10 -1.16 0.00	36.88 -1.54 0.00	47.57 -1.98 0.00	52.16 -3.33 0.00	54.84 -2.95 0.00	53.97 -3.45 0.00	56.10 -3.08 0.00	53.87 -3.07 0.00	51.84 -3.08 0.00	53.72 -3.01 0.00	51.11 -2.86 0.00	50.23 -2.87 0.00	49.55 -2.44 0.00	49.32 -2.49 0.00	49.41 -2.22 0.00	51.57 -1.81 0.00	53.29 -2.34 0.00	49.19 -2.70 0.00	44.16 -2.28 0.00	37.36 -1.39 0.00
NORTHPORT___1 23551	43.40 2.62 -6.29	42.16 2.19 -11.92	33.57 2.00 -4.54	30.21 2.13 -0.01	44.40 1.92 -14.22	44.85 2.42 -4.01	51.93 2.38 0.00	57.85 2.33 -0.03	60.57 2.77 -0.01	60.43 2.99 -0.02	62.51 3.25 -0.08	60.44 3.07 -0.43	59.97 2.97 -2.08	60.42 2.95 -0.74	58.35 2.59 -1.79	56.96 2.55 -1.31	59.78 2.50 -5.29	59.44 3.00 -4.63	59.43 3.05 -4.75	59.52 2.78 -3.36	60.23 3.39 -1.21	56.96 3.11 -1.96	57.08 2.46 -8.18	45.44 2.60 -4.09
NORTHPORT___2 23552	43.47 2.69 -6.29	42.19 2.22 -11.92	33.62 2.05 -4.54	30.24 2.16 -0.01	44.46 1.98 -14.22	44.97 2.54 -4.01	52.13 2.58 0.00	58.07 2.55 -0.03	60.86 3.06 -0.01	60.66 3.22 -0.02	62.81 3.55 -0.08	60.67 3.30 -0.43	60.19 3.18 -2.08	60.65 3.18 -0.74	58.57 2.81 -1.79	57.17 2.76 -1.31	59.98 2.70 -5.29	59.65 3.21 -4.63	59.63 3.25 -4.75	59.78 3.04 -3.36	60.46 3.62 -1.21	57.17 3.32 -1.96	57.27 2.65 -8.18	45.55 2.71 -4.09
NORTHPORT___3 23553	43.88 3.10 -6.29	42.58 2.61 -11.92	34.03 2.46 -4.54	30.69 2.61 -0.01	44.80 2.32 -14.22	45.47 3.04 -4.01	52.77 3.22 0.00	58.88 3.38 -0.01	61.60 3.81 0.00	61.39 3.96 -0.01	63.51 4.26 -0.07	61.34 3.99 -0.41	60.82 3.84 -2.06	61.37 3.91 -0.73	58.91 3.18 -1.76	57.51 3.13 -1.28	60.38 3.12 -5.27	59.99 3.57 -4.61	59.86 3.51 -4.72	60.07 3.36 -3.33	60.77 3.95 -1.19	57.61 3.79 -1.93	57.62 3.02 -8.16	45.86 3.02 -4.09
NORTHPORT___4 23650	43.92 3.14 -6.29	42.61 2.64 -11.92	34.03 2.46 -4.54	30.69 2.61 -0.01	44.85 2.37 -14.22	45.54 3.11 -4.01	52.67 3.12 0.00	58.83 3.33 -0.01	61.55 3.76 0.00	61.28 3.85 -0.01	63.45 4.20 -0.07	61.28 3.93 -0.41	60.77 3.79 -2.06	61.32 3.86 -0.73	58.91 3.18 -1.76	57.51 3.13 -1.28	60.38 3.12 -5.27	59.99 3.57 -4.61	59.86 3.51 -4.72	60.07 3.36 -3.33	60.77 3.95 -1.19	57.61 3.79 -1.93	57.57 2.97 -8.16	45.90 3.06 -4.09
NORTHPORT___IC 23718	43.47 2.69 -6.29	42.19 2.22 -11.92	33.62 2.05 -4.54	30.24 2.16 -0.01	44.46 1.98 -14.22	44.97 2.54 -4.01	52.13 2.58 0.00	58.07 2.55 -0.03	60.86 3.06 -0.01	60.66 3.22 -0.02	62.81 3.55 -0.08	60.67 3.30 -0.43	60.19 3.18 -2.08	60.65 3.18 -0.74	58.57 2.81 -1.79	57.17 2.76 -1.31	59.98 2.70 -5.29	59.65 3.21 -4.63	59.63 3.25 -4.75	59.78 3.04 -3.36	60.46 3.62 -1.21	57.17 3.32 -1.96	57.27 2.65 -8.18	45.55 2.71 -4.09
NSINS_S_GLNS_FALLS 23858	35.87 1.38 0.00	29.12 1.07 0.00	27.92 0.89 0.00	29.14 1.07 0.00	29.28 1.02 0.00	40.00 1.58 0.00	51.78 2.23 0.00	59.00 3.50 -0.01	61.37 3.58 0.00	61.39 3.96 -0.01	63.20 4.02 0.00	60.66 3.70 -0.02	58.34 3.35 -0.07	60.16 3.40 -0.03	57.16 3.13 -0.06	56.24 3.03 -0.11	58.43 3.22 -0.11	55.32 3.37 -0.14	55.03 3.25 -0.15	56.96 3.47 -0.11	59.51 3.84 -0.04	55.50 3.48 -0.13	49.15 2.46 -0.25	42.14 1.67 -1.72
NUCOR_STEEL___DRP 24197	33.70 -0.79 0.00	27.46 -0.59 0.00	26.52 -0.51 0.00	27.45 -0.62 0.00	27.75 -0.51 0.00	37.92 -0.50 0.00	49.30 -0.25 0.00	56.21 0.72 0.00	57.91 0.12 0.00	57.31 -0.11 0.00	59.12 -0.06 0.00	57.11 0.17 0.00	55.03 0.11 0.00	56.84 0.11 0.00	53.97 0.00 0.00	53.15 0.05 0.00	52.23 0.10 -0.14	51.65 -0.16 0.00	51.48 -0.15 0.00	52.95 -0.43 0.00	55.24 -0.39 0.00	51.89 0.00 0.00	45.93 -0.51 0.00	37.71 -1.12 -0.08
NYISO_LBMP_REFERENCE 24008	34.49 0.00 0.00	28.05 0.00 0.00	27.03 0.00 0.00	28.07 0.00 0.00	28.26 0.00 0.00	38.42 0.00 0.00	49.55 0.00 0.00	55.49 0.00 0.00	57.79 0.00 0.00	57.42 0.00 0.00	59.18 0.00 0.00	56.94 0.00 0.00	54.92 0.00 0.00	56.73 0.00 0.00	53.97 0.00 0.00	53.10 0.00 0.00	51.99 0.00 0.00	51.81 0.00 0.00	51.63 0.00 0.00	53.38 0.00 0.00	55.63 0.00 0.00	51.89 0.00 0.00	46.44 0.00 0.00	38.75 0.00 0.00
NYPA_BRENTWD___GT 24164	43.88 3.10 -6.29	42.52 2.55 -11.92	33.92 2.35 -4.54	30.58 2.50 -0.01	44.80 2.32 -14.22	45.43 3.00 -4.01	52.82 3.27 0.00	58.97 3.38 -0.10	61.64 3.81 -0.04	61.51 4.02 -0.07	63.61 4.32 -0.11	61.52 4.10 -0.48	61.01 3.95 -2.14	61.50 3.97 -0.80	59.39 3.56 -1.86	58.00 3.50 -1.40	60.77 3.43 -5.35	60.45 3.94 -4.70	60.44 3.98 -4.83	60.61 3.79 -3.44	61.32 4.39 -1.30	58.01 4.05 -2.07	57.90 3.20 -8.26	46.02 3.18 -4.09
NYPA_GOWANUS___GT5 24156	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.29 2.22 0.00	30.38 2.12 0.00	41.15 2.73 0.00	53.12 3.57 0.00	60.44 4.55 -0.40	69.31 4.85 -6.67	70.13 5.17 -7.54	70.03 5.33 -5.52	70.07 5.07 -8.06	70.09 5.00 -10.17	70.06 4.88 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.00 4.42 -13.59	69.99 4.71 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	69.99 5.17 -9.19	69.57 4.72 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NYPA_GOWANUS___GT6 24157	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.29 2.22 0.00	30.38 2.12 0.00	41.15 2.73 0.00	53.12 3.57 0.00	60.44 4.55 -0.40	69.31 4.85 -6.67	70.13 5.17 -7.54	70.03 5.33 -5.52	70.07 5.07 -8.06	70.09 5.00 -10.17	70.06 4.88 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.00 4.42 -13.59	69.99 4.71 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	69.99 5.17 -9.19	69.57 4.72 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30
NYPA_HARLEM__RVR__GT1 24160	37.39 2.90 0.00	30.38 2.33 0.00	29.17 2.14 0.00	30.34 2.27 0.00	30.41 2.15 0.00	41.26 2.84 0.00	53.12 3.57 0.00	60.15 4.27 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.03 4.79 -2.06	66.02 4.55 -4.53	66.01 4.45 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.00 3.95 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.01 4.27 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30

NYPA_HARLEM__RVR_GT2 24161	37.39 2.90 0.00	30.38 2.33 0.00	29.17 2.14 0.00	30.34 2.27 0.00	30.41 2.15 0.00	41.26 2.84 0.00	53.12 3.57 0.00	60.15 4.27 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.03 4.79 -2.06	66.02 4.55 -4.53	66.01 4.45 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.00 3.95 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.01 4.27 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
NYPA_KENT____GT 24152	37.28 2.79 0.00	30.35 2.30 0.00	29.11 2.08 0.00	30.26 2.19 0.00	30.35 2.09 0.00	41.15 2.73 0.00	53.12 3.57 0.00	60.33 4.44 -0.40	69.20 4.74 -6.67	69.90 4.94 -7.54	69.79 5.09 -5.52	69.90 4.90 -8.06	69.87 4.78 -10.17	69.89 4.71 -8.45	69.80 4.53 -11.30	69.80 4.41 -12.29	69.84 4.26 -13.59	69.79 4.51 -13.47	75.97 4.49 -19.85	69.86 4.59 -11.89	69.83 5.01 -9.19	69.47 4.62 -12.96	62.37 4.13 -11.80	45.50 3.45 -3.30
NYPA_POUCH1____GT 24155	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.20 4.91 -6.50	70.01 5.23 -7.36	69.90 5.33 -5.39	69.94 5.12 -7.88	69.91 5.00 -9.99	69.94 4.94 -8.27	69.81 4.75 -11.09	69.76 4.62 -12.04	69.88 4.47 -13.42	69.89 4.77 -13.31	75.86 4.70 -19.53	69.85 4.75 -11.72	69.87 5.23 -9.01	69.38 4.77 -12.72	62.47 4.23 -11.80	45.58 3.53 -3.30
NYPA_VERNON____GT2 24162	37.21 2.72 0.00	30.29 2.24 0.00	29.06 2.03 0.00	30.23 2.16 0.00	30.29 2.03 0.00	41.11 2.69 0.00	53.07 3.52 0.00	60.22 4.33 -0.40	69.03 4.57 -6.67	69.67 4.71 -7.54	69.61 4.91 -5.52	69.67 4.67 -8.06	69.65 4.56 -10.17	69.66 4.48 -8.45	69.59 4.32 -11.30	69.58 4.19 -12.29	69.64 4.06 -13.59	69.58 4.30 -13.47	75.82 4.34 -19.85	69.65 4.38 -11.89	69.60 4.78 -9.19	69.36 4.51 -12.96	62.23 3.99 -11.80	45.42 3.37 -3.30
NYPA_VERNON____GT3 24163	37.21 2.72 0.00	30.29 2.24 0.00	29.06 2.03 0.00	30.23 2.16 0.00	30.29 2.03 0.00	41.11 2.69 0.00	53.07 3.52 0.00	60.22 4.33 -0.40	69.03 4.57 -6.67	69.67 4.71 -7.54	69.61 4.91 -5.52	69.67 4.67 -8.06	69.65 4.56 -10.17	69.66 4.48 -8.45	69.59 4.32 -11.30	69.58 4.19 -12.29	69.64 4.06 -13.59	69.58 4.30 -13.47	75.82 4.34 -19.85	69.65 4.38 -11.89	69.60 4.78 -9.19	69.36 4.51 -12.96	62.23 3.99 -11.80	45.42 3.37 -3.30
NYPA__HOLTSVILL 23794	43.75 2.97 -6.29	42.41 2.44 -11.92	33.84 2.27 -4.54	30.47 2.39 -0.01	44.71 2.23 -14.22	45.23 2.80 -4.01	52.47 2.92 0.00	58.27 2.72 -0.06	61.05 3.24 -0.02	60.85 3.39 -0.04	62.94 3.67 -0.09	60.86 3.47 -0.45	60.32 3.30 -2.10	60.90 3.40 -0.77	58.76 2.97 -1.82	57.37 2.92 -1.35	60.16 2.86 -5.31	59.84 3.37 -4.66	59.82 3.41 -4.78	59.87 3.10 -3.39	60.61 3.73 -1.25	57.33 3.43 -2.01	57.44 2.79 -8.21	45.86 3.02 -4.09
NYPA____HELLGATE_GT1 24158	37.39 2.90 0.00	30.38 2.33 0.00	29.17 2.14 0.00	30.34 2.27 0.00	30.41 2.15 0.00	41.26 2.84 0.00	53.12 3.57 0.00	60.15 4.27 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.03 4.79 -2.06	66.02 4.55 -4.53	66.01 4.45 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.00 3.95 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.01 4.27 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
NYPA____HELLGATE_GT2 24159	37.39 2.90 0.00	30.38 2.33 0.00	29.17 2.14 0.00	30.34 2.27 0.00	30.41 2.15 0.00	41.26 2.84 0.00	53.12 3.57 0.00	60.15 4.27 -0.39	66.04 4.57 -3.68	66.08 4.65 -4.01	66.03 4.79 -2.06	66.02 4.55 -4.53	66.01 4.45 -6.64	66.03 4.37 -4.93	66.06 4.26 -7.83	66.06 4.14 -8.82	66.00 3.95 -10.06	66.01 4.25 -9.95	65.99 4.23 -10.13	66.01 4.27 -8.36	66.02 4.73 -5.66	65.94 4.51 -9.54	62.23 3.99 -11.80	45.58 3.53 -3.30
O.H__GEN_BRUCE 24063	30.96 -3.38 0.15	25.05 -3.00 0.00	24.73 -2.30 0.00	25.29 -2.78 0.00	25.86 -2.40 0.00	34.31 -3.57 0.54	45.99 -5.20 -1.64	50.88 -4.61 0.00	52.07 -5.72 0.00	51.16 -6.26 0.00	52.73 -6.45 0.00	51.36 -5.58 0.00	49.43 -5.49 0.00	51.40 -5.33 0.00	49.17 -4.80 0.00	48.48 -4.62 0.00	47.99 -4.16 -0.16	47.25 -4.56 0.00	46.78 -4.85 0.00	47.72 -5.66 0.00	48.95 -6.68 0.00	47.12 -4.77 0.00	42.61 -4.32 -0.49	34.99 -3.80 -0.04
OAK_ORCHARD__HYD 24046	33.94 -0.55 0.00	27.49 -0.56 0.00	26.65 -0.38 0.00	27.65 -0.42 0.00	28.12 -0.14 0.00	38.15 -0.27 0.00	49.05 -0.50 0.00	55.43 -0.06 0.00	56.92 -0.87 0.00	56.21 -1.21 0.00	58.00 -1.18 0.00	56.20 -0.74 0.00	54.10 -0.82 0.00	56.05 -0.68 0.00	53.38 -0.59 0.00	52.68 -0.42 0.00	51.87 -0.26 -0.14	51.24 -0.57 0.00	50.91 -0.72 0.00	52.21 -1.17 0.00	54.07 -1.56 0.00	51.22 -0.67 0.00	45.51 -0.93 0.00	37.74 -1.08 -0.07
OCC_CHEM__DRP 24175	31.28 -3.21 0.00	25.19 -2.86 0.00	24.89 -2.14 0.00	25.46 -2.61 0.00	26.03 -2.23 0.00	35.08 -3.34 0.00	44.59 -4.96 0.00	51.33 -4.16 0.00	52.47 -5.32 0.00	51.56 -5.86 0.00	53.08 -6.10 0.00	51.76 -5.18 0.00	49.81 -5.11 0.00	51.79 -4.94 0.00	49.60 -4.37 0.00	48.91 -4.19 0.00	48.47 -3.69 -0.17	47.61 -4.20 0.00	47.09 -4.54 0.00	48.04 -5.34 0.00	49.23 -6.40 0.00	47.48 -4.41 0.00	42.45 -3.99 0.00	35.31 -3.53 -0.09
OLIN_CORP_DRP 24177	31.21 -3.28 0.00	25.19 -2.86 0.00	24.84 -2.19 0.00	25.40 -2.67 0.00	25.97 -2.29 0.00	35.04 -3.38 0.00	44.59 -4.96 0.00	51.27 -4.22 0.00	52.42 -5.37 0.00	51.51 -5.91 0.00	53.08 -6.10 0.00	51.76 -5.18 0.00	49.76 -5.16 0.00	51.74 -4.99 0.00	49.49 -4.48 0.00	48.85 -4.25 0.00	48.36 -3.80 -0.17	47.56 -4.25 0.00	47.03 -4.60 0.00	47.99 -5.39 0.00	49.23 -6.40 0.00	47.43 -4.46 0.00	42.35 -4.09 0.00	35.20 -3.64 -0.09
ONONDAGA_REF_OCCRA 23987	33.90 -0.59 0.00	27.60 -0.45 0.00	26.65 -0.38 0.00	27.59 -0.48 0.00	27.84 -0.42 0.00	37.96 -0.46 0.00	49.15 -0.40 0.00	55.66 0.17 0.00	57.73 -0.06 0.00	57.19 -0.23 0.00	59.00 -0.18 0.00	56.83 -0.11 0.00	54.81 -0.11 0.00	56.62 -0.11 0.00	53.81 -0.16 0.00	52.89 -0.21 0.00	51.88 -0.21 -0.10	51.50 -0.31 0.00	51.32 -0.31 0.00	52.90 -0.48 0.00	55.24 -0.39 0.00	51.68 -0.21 0.00	45.98 -0.46 0.00	38.04 -0.77 -0.06
ONONDAGA__COGEN 23986	33.94 -0.55 0.00	27.66 -0.39 0.00	26.68 -0.35 0.00	27.65 -0.42 0.00	27.92 -0.34 0.00	38.07 -0.35 0.00	49.40 -0.15 0.00	56.16 0.67 0.00	57.96 0.17 0.00	57.42 0.00 0.00	59.24 0.06 0.00	57.17 0.23 0.00	55.08 0.16 0.00	56.90 0.17 0.00	54.08 0.11 0.00	53.15 0.05 0.00	52.20 0.10 -0.11	51.71 -0.10 0.00	51.53 -0.10 0.00	53.06 -0.32 0.00	55.35 -0.28 0.00	51.89 0.00 0.00	46.07 -0.37 0.00	37.96 -0.85 -0.06
ONTARIO__LFGE 23819	32.59 -1.90 0.00	26.73 -1.32 0.00	26.03 -1.00 0.00	26.72 -1.35 0.00	26.96 -1.30 0.00	36.69 -1.73 0.00	47.52 -2.03 0.00	54.27 -1.22 0.00	56.00 -1.79 0.00	55.35 -2.07 0.00	57.11 -2.07 0.00	55.29 -1.65 0.00	53.33 -1.59 0.00	55.03 -1.70 0.00	52.24 -1.73 0.00	51.56 -1.54 0.00	50.80 -1.35 -0.16	50.15 -1.66 0.00	49.87 -1.76 0.00	51.35 -2.03 0.00	53.40 -2.23 0.00	50.28 -1.61 0.00	44.58 -1.86 0.00	36.67 -2.17 -0.09
OSWEGATCHIE__HYD 24044	33.90 -0.59 0.00	27.49 -0.56 0.00	26.38 -0.65 0.00	27.51 -0.56 0.00	27.72 -0.54 0.00	37.73 -0.69 0.00	48.86 -0.69 0.00	53.88 -1.61 0.00	56.17 -1.62 0.00	55.30 -2.12 0.00	57.35 -1.83 0.00	54.89 -2.05 0.00	52.89 -2.03 0.00	54.80 -1.93 0.00	52.08 -1.89 0.00	51.19 -1.91 0.00	50.22 -1.77 0.00	50.00 -1.81 0.00	50.29 -1.34 0.00	52.31 -1.07 0.00	54.29 -1.34 0.00	50.28 -1.61 0.00	45.23 -1.21 0.00	38.01 -0.74 0.00

OSWEGO___5 23606	33.63 -0.86 0.00	27.38 -0.67 0.00	26.44 -0.59 0.00	27.40 -0.67 0.00	27.61 -0.65 0.00	37.57 -0.85 0.00	48.51 -1.04 0.00	54.60 -0.89 0.00	56.75 -1.04 0.00	56.33 -1.09 0.00	58.06 -1.12 0.00	55.92 -1.02 0.00	53.93 -0.99 0.00	55.71 -1.02 0.00	53.00 -0.97 0.00	52.14 -0.96 0.00	51.19 -0.88 -0.08	50.83 -0.98 0.00	50.65 -0.98 0.00	52.26 -1.12 0.00	54.46 -1.17 0.00	50.96 -0.93 0.00	45.46 -0.98 0.00	37.82 -0.97 -0.04
OSWEGO___6 23613	33.63 -0.86 0.00	27.38 -0.67 0.00	26.44 -0.59 0.00	27.40 -0.67 0.00	27.61 -0.65 0.00	37.57 -0.85 0.00	48.51 -1.04 0.00	54.60 -0.89 0.00	56.75 -1.04 0.00	56.33 -1.09 0.00	58.06 -1.12 0.00	55.92 -1.02 0.00	53.93 -0.99 0.00	55.71 -1.02 0.00	53.00 -0.97 0.00	52.14 -0.96 0.00	51.19 -0.88 -0.08	50.83 -0.98 0.00	50.65 -0.98 0.00	52.26 -1.12 0.00	54.46 -1.17 0.00	50.96 -0.93 0.00	45.46 -0.98 0.00	37.82 -0.97 -0.04
OUTOKUMPU-AB___DRP 24206	31.49 -3.00 0.00	25.47 -2.58 0.00	25.08 -1.95 0.00	25.66 -2.41 0.00	26.20 -2.06 0.00	35.38 -3.04 0.00	44.99 -4.56 0.00	51.88 -3.61 0.00	53.05 -4.74 0.00	52.08 -5.34 0.00	53.68 -5.50 0.00	52.39 -4.55 0.00	50.42 -4.50 0.00	52.36 -4.37 0.00	49.98 -3.99 0.00	49.33 -3.77 0.00	48.88 -3.28 -0.17	47.98 -3.83 0.00	47.50 -4.13 0.00	48.52 -4.86 0.00	49.79 -5.84 0.00	47.89 -4.00 0.00	42.86 -3.58 0.00	35.55 -3.29 -0.09
OXBOW___ 24026	31.28 -3.21 0.00	25.27 -2.78 0.00	24.92 -2.11 0.00	25.49 -2.58 0.00	26.03 -2.23 0.00	35.15 -3.27 0.00	44.69 -4.86 0.00	51.49 -4.00 0.00	52.59 -5.20 0.00	51.68 -5.74 0.00	53.20 -5.98 0.00	51.93 -5.01 0.00	49.98 -4.94 0.00	51.91 -4.82 0.00	49.65 -4.32 0.00	48.96 -4.14 0.00	48.52 -3.64 -0.17	47.67 -4.14 0.00	47.14 -4.49 0.00	48.10 -5.28 0.00	49.34 -6.29 0.00	47.53 -4.36 0.00	42.54 -3.90 0.00	35.35 -3.49 -0.09
PEEKSKILL___ 23653	36.46 1.97 0.00	29.62 1.57 0.00	28.44 1.41 0.00	29.59 1.52 0.00	29.64 1.38 0.00	40.30 1.88 0.00	52.03 2.48 0.00	58.20 2.83 0.12	60.86 3.12 0.05	60.55 3.22 0.09	62.55 3.37 0.00	59.87 3.19 0.26	57.10 3.13 0.95	59.35 3.01 0.39	56.02 2.91 0.86	55.35 2.87 0.62	55.90 2.76 -1.15	52.72 2.95 2.04	52.52 2.99 2.10	54.85 2.99 1.52	58.39 3.39 0.63	54.20 3.22 0.91	45.71 2.83 3.56	41.87 2.44 -0.68
PGE MADISON___WINDPWR 24146	35.21 0.72 0.00	28.75 0.70 0.00	27.41 0.38 0.00	28.66 0.59 0.00	28.94 0.68 0.00	39.50 1.08 0.00	51.68 2.13 0.00	58.21 2.72 0.00	59.64 1.85 0.00	58.91 1.49 0.00	60.84 1.66 0.00	58.48 1.54 0.00	56.40 1.48 0.00	58.15 1.42 0.00	55.16 1.19 0.00	54.38 1.27 -0.01	53.46 1.14 -0.33	52.74 0.93 0.00	52.92 1.29 0.00	54.66 1.28 0.00	57.08 1.45 0.00	53.35 1.45 -0.01	47.46 1.02 0.00	39.28 0.35 -0.18
PJM_GEN_KEystone 24065	30.99 -3.35 0.15	26.00 -2.05 0.00	25.00 -2.03 0.00	25.74 -2.33 0.00	26.00 -2.26 0.00	35.00 -2.88 0.54	48.37 -2.82 -1.64	54.21 -1.28 0.00	54.84 -2.95 0.00	53.92 -3.50 0.00	55.75 -3.43 0.00	54.32 -2.62 0.00	52.56 -2.36 0.00	53.89 -2.84 0.00	50.95 -3.02 0.00	50.72 -2.39 -0.01	50.18 -2.08 -0.27	49.22 -2.59 0.00	48.89 -2.74 0.00	50.44 -2.94 0.00	52.51 -3.12 0.00	49.36 -2.54 -0.01	44.00 -2.93 -0.49	35.44 -3.41 -0.10
PLEASANTVLY___LBMP 24000	36.42 1.93 0.00	29.62 1.57 0.00	28.44 1.41 0.00	29.59 1.52 0.00	29.67 1.41 0.00	40.34 1.92 0.00	51.98 2.43 0.00	58.27 2.77 -0.01	60.80 3.00 -0.01	60.53 3.10 -0.01	62.43 3.25 0.00	60.04 3.07 -0.03	58.04 3.02 -0.10	59.66 2.89 -0.04	56.87 2.81 -0.09	55.98 2.76 -0.12	57.35 2.65 -2.71	54.93 2.90 -0.22	54.69 2.84 -0.22	56.42 2.88 -0.16	58.98 3.28 -0.07	55.15 3.11 -0.15	49.56 2.74 -0.38	42.59 2.40 -1.44
POLETTI___ 23519	37.04 2.55 0.00	30.13 2.08 0.00	28.89 1.86 0.00	30.06 1.99 0.00	30.13 1.87 0.00	40.96 2.54 0.00	52.92 3.37 0.00	59.88 4.00 -0.39	62.17 4.22 -0.16	62.07 4.36 -0.29	63.74 4.56 0.00	62.12 4.33 -0.85	62.25 4.23 -3.10	62.14 4.14 -1.27	60.76 3.99 -2.80	59.20 3.88 -2.22	62.31 3.74 -6.58	62.43 3.99 -6.63	62.49 4.03 -6.83	62.37 4.06 -4.93	62.13 4.45 -2.05	59.24 4.20 -3.15	61.75 3.76 -11.55	45.20 3.14 -3.31
PORT_JEFF_3 23555	43.88 3.10 -6.29	42.52 2.55 -11.92	33.92 2.35 -4.54	30.58 2.50 -0.01	44.80 2.32 -14.22	45.23 2.80 -4.01	52.32 2.77 0.00	57.55 2.00 -0.06	60.29 2.48 -0.02	60.00 2.53 -0.05	62.12 2.84 -0.10	60.02 2.62 -0.46	59.56 2.53 -2.11	60.17 2.67 -0.77	58.07 2.27 -1.83	56.69 2.23 -1.36	59.49 2.18 -5.32	59.17 2.69 -4.67	59.10 2.68 -4.79	59.13 2.35 -3.40	59.83 2.95 -1.25	56.66 2.75 -2.02	56.80 2.14 -8.22	45.36 2.52 -4.09
PORT_JEFF_4 23616	43.85 3.07 -6.29	42.47 2.50 -11.92	33.87 2.30 -4.54	30.52 2.44 -0.01	44.77 2.29 -14.22	45.08 2.65 -4.01	52.18 2.63 0.00	57.55 2.00 -0.06	60.24 2.43 -0.02	60.00 2.53 -0.05	62.12 2.84 -0.10	60.02 2.62 -0.46	59.56 2.53 -2.11	60.17 2.67 -0.77	58.07 2.27 -1.83	56.69 2.23 -1.36	59.49 2.18 -5.32	59.17 2.69 -4.67	59.10 2.68 -4.79	59.13 2.35 -3.40	59.83 2.95 -1.25	56.66 2.75 -2.02	56.80 2.14 -8.22	45.36 2.52 -4.09
PORT_JEFF_IC 23713	43.95 3.17 -6.29	42.58 2.61 -11.92	33.95 2.38 -4.54	30.63 2.55 -0.01	44.85 2.37 -14.22	45.35 2.92 -4.01	52.52 2.97 0.00	58.06 2.50 -0.07	60.82 3.00 -0.03	60.57 3.10 -0.05	62.71 3.43 -0.10	60.59 3.19 -0.46	60.05 3.02 -2.11	60.69 3.18 -0.78	58.55 2.75 -1.83	57.17 2.71 -1.36	59.96 2.65 -5.32	59.64 3.16 -4.67	59.63 3.20 -4.80	59.66 2.88 -3.40	60.34 3.45 -1.26	57.14 3.22 -2.03	57.18 2.51 -8.23	45.67 2.83 -4.09
PPL PILGRIM_ST_GT1 24216	43.88 3.10 -6.29	42.52 2.55 -11.92	33.92 2.35 -4.54	30.58 2.50 -0.01	44.80 2.32 -14.22	45.43 3.00 -4.01	52.82 3.27 0.00	58.97 3.38 -0.10	61.64 3.81 -0.04	61.51 4.02 -0.07	63.61 4.32 -0.11	61.52 4.10 -0.48	61.01 3.95 -2.14	61.50 3.97 -0.80	59.39 3.56 -1.86	58.00 3.50 -1.40	60.77 3.43 -5.35	60.45 3.94 -4.70	60.44 3.98 -4.83	60.61 3.79 -3.44	61.32 4.39 -1.30	58.01 4.05 -2.07	57.90 3.20 -8.26	46.02 3.18 -4.09
PPL PILGRIM_ST_GT2 24217	43.88 3.10 -6.29	42.52 2.55 -11.92	33.92 2.35 -4.54	30.58 2.50 -0.01	44.80 2.32 -14.22	45.43 3.00 -4.01	52.82 3.27 0.00	58.97 3.38 -0.10	61.64 3.81 -0.04	61.51 4.02 -0.07	63.61 4.32 -0.11	61.52 4.10 -0.48	61.01 3.95 -2.14	61.50 3.97 -0.80	59.39 3.56 -1.86	58.00 3.50 -1.40	60.77 3.43 -5.35	60.45 3.94 -4.70	60.44 3.98 -4.83	60.61 3.79 -3.44	61.32 4.39 -1.30	58.01 4.05 -2.07	57.90 3.20 -8.26	46.02 3.18 -4.09
PPL_SHRM_GT3 24213	44.02 3.24 -6.29	42.63 2.66 -11.92	34.03 2.46 -4.54	30.69 2.61 -0.01	44.91 2.43 -14.22	45.50 3.07 -4.01	52.87 3.32 0.00	58.49 2.94 -0.06	61.28 3.47 -0.02	61.09 3.62 -0.05	63.25 3.97 -0.10	61.16 3.76 -0.46	60.60 3.57 -2.11	61.19 3.69 -0.77	59.04 3.24 -1.83	57.65 3.19 -1.36	60.43 3.12 -5.32	60.16 3.68 -4.67	60.14 3.72 -4.79	60.09 3.31 -3.40	60.83 3.95 -1.25	57.49 3.58 -2.02	57.59 2.93 -8.22	46.06 3.22 -4.09
PPL_SHRM_GT4 24214	44.02 3.24 -6.29	42.63 2.66 -11.92	34.03 2.46 -4.54	30.69 2.61 -0.01	44.91 2.43 -14.22	45.50 3.07 -4.01	52.87 3.32 0.00	58.49 2.94 -0.06	61.28 3.47 -0.02	61.09 3.62 -0.05	63.25 3.97 -0.10	61.16 3.76 -0.46	60.60 3.57 -2.11	61.19 3.69 -0.77	59.04 3.24 -1.83	57.65 3.19 -1.36	60.43 3.12 -5.32	60.16 3.68 -4.67	60.14 3.72 -4.79	60.09 3.31 -3.40	60.83 3.95 -1.25	57.49 3.58 -2.02	57.59 2.93 -8.22	46.06 3.22 -4.09

PROJECT___ORANGE 23990	33.83 -0.66 0.00	27.55 -0.50 0.00	26.60 -0.43 0.00	27.56 -0.51 0.00	27.81 -0.45 0.00	37.84 -0.58 0.00	48.96 -0.59 0.00	55.32 -0.17 0.00	57.39 -0.40 0.00	56.85 -0.57 0.00	58.65 -0.53 0.00	56.54 -0.40 0.00	54.54 -0.38 0.00	56.33 -0.40 0.00	53.54 -0.43 0.00	52.62 -0.48 0.00	51.66 -0.42 -0.09	51.24 -0.57 0.00	51.06 -0.57 0.00	52.69 -0.69 0.00	54.91 -0.72 0.00	51.42 -0.47 0.00	45.79 -0.65 0.00	37.99 -0.81 -0.05
PROJECT___ORANGE 1 24174	33.83 -0.66 0.00	27.55 -0.50 0.00	26.60 -0.43 0.00	27.56 -0.51 0.00	27.81 -0.45 0.00	37.84 -0.58 0.00	48.96 -0.59 0.00	55.32 -0.17 0.00	57.39 -0.40 0.00	56.85 -0.57 0.00	58.65 -0.53 0.00	56.54 -0.40 0.00	54.54 -0.38 0.00	56.33 -0.40 0.00	53.54 -0.43 0.00	52.62 -0.48 0.00	51.66 -0.42 -0.09	51.24 -0.57 0.00	51.06 -0.57 0.00	52.69 -0.69 0.00	54.91 -0.72 0.00	51.42 -0.47 0.00	45.79 -0.65 0.00	37.99 -0.81 -0.05
PROJECT___ORANGE 2 24166	33.83 -0.66 0.00	27.55 -0.50 0.00	26.60 -0.43 0.00	27.56 -0.51 0.00	27.81 -0.45 0.00	37.84 -0.58 0.00	48.96 -0.59 0.00	55.32 -0.17 0.00	57.39 -0.40 0.00	56.85 -0.57 0.00	58.65 -0.53 0.00	56.54 -0.40 0.00	54.54 -0.38 0.00	56.33 -0.40 0.00	53.54 -0.43 0.00	52.62 -0.48 0.00	51.66 -0.42 -0.09	51.24 -0.57 0.00	51.06 -0.57 0.00	52.69 -0.69 0.00	54.91 -0.72 0.00	51.42 -0.47 0.00	45.79 -0.65 0.00	37.99 -0.81 -0.05
PYRITES___HYD 24023	33.83 -0.66 0.00	27.40 -0.65 0.00	26.22 -0.81 0.00	27.42 -0.65 0.00	27.64 -0.62 0.00	37.61 -0.81 0.00	48.61 -0.94 0.00	53.16 -2.33 0.00	55.54 -2.25 0.00	54.61 -2.81 0.00	56.75 -2.43 0.00	54.55 -2.39 0.00	52.34 -2.58 0.00	54.18 -2.55 0.00	51.54 -2.43 0.00	50.66 -2.44 0.00	49.91 -2.08 0.00	49.63 -2.18 0.00	49.93 -1.70 0.00	52.10 -1.28 0.00	53.85 -1.78 0.00	49.66 -2.23 0.00	44.68 -1.76 0.00	37.78 -0.97 0.00
RANKINE____ 23646	31.42 -3.07 0.00	25.61 -2.44 0.00	25.08 -1.95 0.00	25.71 -2.36 0.00	26.20 -2.06 0.00	35.42 -3.00 0.00	45.49 -4.06 0.00	52.60 -2.89 0.00	53.63 -4.16 0.00	52.65 -4.77 0.00	54.33 -4.85 0.00	53.01 -3.93 0.00	51.08 -3.84 0.00	52.87 -3.86 0.00	50.41 -3.56 0.00	49.86 -3.24 0.00	49.37 -2.81 -0.19	48.44 -3.37 0.00	47.96 -3.67 0.00	49.11 -4.27 0.00	50.51 -5.12 0.00	48.41 -3.48 0.00	43.05 -3.39 0.00	35.56 -3.29 -0.10
RAVENS GT4-7____ 23728	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWD GT2____ 23730	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWD GT3____ 23733	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD_GT2_1 24244	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD_GT2_2 24245	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD_GT2_3 24246	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD_GT2_4 24247	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD_GT3_1 24248	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD_GT3_2 24249	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD_GT3_3 24250	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD_GT3_4 24251	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18

RAVENSWOOD_GT_1 23729	37.21 2.72 0.00	30.29 2.24 0.00	29.06 2.03 0.00	30.23 2.16 0.00	30.29 2.03 0.00	41.11 2.69 0.00	53.07 3.52 0.00	60.22 4.33 -0.40	69.03 4.57 -6.67	69.67 4.71 -7.54	69.61 4.91 -5.52	69.67 4.67 -8.06	69.65 4.56 -10.17	69.66 4.48 -8.45	69.59 4.32 -11.30	69.58 4.19 -12.29	69.64 4.06 -13.59	69.58 4.30 -13.47	75.82 4.34 -19.85	69.65 4.38 -11.89	69.60 4.78 -9.19	69.36 4.51 -12.96	62.23 3.99 -11.80	45.42 3.37 -3.30
RAVENSWOOD_GT_10 24258	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD_GT_11 24259	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD_GT_4 24252	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD_GT_5 24254	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD_GT_6 24253	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD_GT_7 24255	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD_GT_9 24257	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD___1 23533	37.21 2.72 0.00	30.29 2.24 0.00	29.06 2.03 0.00	30.23 2.16 0.00	30.29 2.03 0.00	41.11 2.69 0.00	53.07 3.52 0.00	60.22 4.33 -0.40	69.03 4.57 -6.67	69.67 4.71 -7.54	69.61 4.91 -5.52	69.67 4.67 -8.06	69.65 4.56 -10.17	69.66 4.48 -8.45	69.59 4.32 -11.30	69.58 4.19 -12.29	69.64 4.06 -13.59	69.58 4.30 -13.47	75.82 4.34 -19.85	69.65 4.38 -11.89	69.60 4.78 -9.19	69.36 4.51 -12.96	62.23 3.99 -11.80	45.42 3.37 -3.30
RAVENSWOOD___2 23534	37.21 2.72 0.00	30.29 2.24 0.00	29.06 2.03 0.00	30.23 2.16 0.00	30.29 2.03 0.00	41.11 2.69 0.00	53.07 3.52 0.00	60.22 4.33 -0.40	69.03 4.57 -6.67	69.67 4.71 -7.54	69.61 4.91 -5.52	69.67 4.67 -8.06	69.65 4.56 -10.17	69.66 4.48 -8.45	69.59 4.32 -11.30	69.58 4.19 -12.29	69.64 4.06 -13.59	69.58 4.30 -13.47	75.82 4.34 -19.85	69.65 4.38 -11.89	69.60 4.78 -9.19	69.36 4.51 -12.96	62.23 3.99 -11.80	45.42 3.37 -3.30
RAVENSWOOD___3 23535	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RAVENSWOOD___4 23820	37.21 2.72 0.00	30.29 2.24 0.00	29.06 2.03 0.00	30.23 2.16 0.00	30.29 2.03 0.00	41.11 2.69 0.00	53.07 3.52 0.00	60.16 4.27 -0.40	69.03 4.57 -6.67	69.67 4.71 -7.54	69.61 4.91 -5.52	69.67 4.67 -8.06	69.65 4.56 -10.17	69.66 4.48 -8.45	69.59 4.32 -11.30	69.58 4.19 -12.29	69.64 4.06 -13.59	69.58 4.30 -13.47	75.82 4.34 -19.85	69.65 4.38 -11.89	69.60 4.78 -9.19	69.36 4.51 -12.96	62.23 3.99 -11.80	45.42 3.37 -3.30
RAVNSWD 8-11____ 23667	37.01 2.52 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.79 3.94 -0.36	62.16 4.22 -0.15	62.00 4.31 -0.27	63.68 4.50 0.00	62.00 4.27 -0.79	61.99 4.17 -2.90	62.00 4.08 -1.19	60.53 3.94 -2.62	59.00 3.82 -2.08	62.00 3.69 -6.32	62.01 3.99 -6.21	62.00 3.98 -6.39	62.00 4.00 -4.62	62.00 4.45 -1.92	58.99 4.15 -2.95	60.97 3.72 -10.81	45.03 3.10 -3.18
RCPL TRUST___DRP 24196	36.97 2.48 0.00	30.10 2.05 0.00	28.87 1.84 0.00	30.03 1.96 0.00	30.10 1.84 0.00	40.92 2.50 0.00	52.87 3.32 0.00	59.11 3.88 0.26	61.90 4.22 0.11	61.53 4.31 0.20	63.68 4.50 0.00	60.64 4.27 0.57	57.01 4.17 2.08	59.96 4.08 0.85	56.08 3.99 1.88	55.57 3.88 1.41	55.35 3.69 0.33	51.35 3.99 4.45	51.02 3.98 4.59	54.06 4.00 3.32	58.70 4.45 1.38	54.00 4.15 2.04	42.35 3.67 7.76	41.82 3.10 0.03
RENSSELAER___COGEN 23796	36.15 1.66 0.00	29.37 1.32 0.00	28.19 1.16 0.00	29.42 1.35 0.00	29.53 1.27 0.00	40.19 1.77 0.00	51.83 2.28 0.00	58.44 2.94 -0.01	60.79 3.00 0.00	60.65 3.22 -0.01	62.43 3.25 0.00	60.03 3.07 -0.02	57.90 2.91 -0.07	59.71 2.95 -0.03	56.85 2.81 -0.07	55.97 2.76 -0.11	57.92 2.76 -0.11	54.87 2.90 -0.16	54.58 2.79 -0.16	56.38 2.88 -0.12	58.85 3.17 -0.05	55.03 3.01 -0.13	49.12 2.41 -0.27	42.34 1.90 -1.69



REVERE_CPDRP 24186	35.49 1.00 0.00	28.81 0.76 0.00	27.68 0.65 0.00	28.80 0.73 0.00	29.05 0.79 0.00	39.53 1.11 0.00	51.38 1.83 0.00	57.27 1.78 0.00	59.41 1.62 0.00	58.28 0.86 0.00	60.19 1.01 0.00	57.68 0.74 0.00	55.63 0.71 0.00	57.92 1.19 0.00	55.05 1.08 0.00	54.16 1.06 0.00	52.87 0.88 0.00	52.64 0.83 0.00	52.82 1.19 0.00	54.66 1.28 0.00	57.02 1.39 0.00	53.19 1.30 0.00	47.69 1.25 0.00	39.72 0.97 0.00
ROCHESTER_9_IC 23652	34.66 0.17 0.00	28.08 0.03 0.00	27.17 0.14 0.00	28.24 0.17 0.00	28.74 0.48 0.00	39.03 0.61 0.00	50.24 0.69 0.00	56.66 1.17 0.00	58.08 0.29 0.00	57.42 0.00 0.00	59.24 0.06 0.00	57.34 0.40 0.00	55.25 0.33 0.00	57.18 0.45 0.00	54.46 0.49 0.00	53.74 0.64 0.00	52.86 0.73 -0.14	52.22 0.41 0.00	51.89 0.26 0.00	53.22 -0.16 0.00	55.18 -0.45 0.00	52.20 0.31 0.00	46.30 -0.14 0.00	38.36 -0.46 -0.07
ROSETON___1 23587	36.28 1.79 0.00	29.51 1.46 0.00	28.33 1.30 0.00	29.47 1.40 0.00	29.56 1.30 0.00	40.15 1.73 0.00	51.58 2.03 0.00	57.74 2.22 -0.03	60.23 2.43 -0.01	60.02 2.58 -0.02	61.84 2.66 0.00	59.51 2.51 -0.06	57.61 2.47 -0.22	59.20 2.38 -0.09	56.49 2.32 -0.20	55.53 2.23 -0.20	56.85 2.13 -2.73	54.66 2.38 -0.47	54.49 2.38 -0.48	56.08 2.35 -0.35	58.51 2.73 -0.15	54.81 2.65 -0.27	49.77 2.51 -0.82	42.45 2.25 -1.45
ROSETON___2 23588	36.32 1.83 0.00	29.51 1.46 0.00	28.35 1.32 0.00	29.47 1.40 0.00	29.56 1.30 0.00	40.19 1.77 0.00	51.73 2.18 0.00	57.96 2.44 -0.03	60.46 2.66 -0.01	60.25 2.81 -0.02	62.08 2.90 0.00	59.73 2.73 -0.06	57.83 2.69 -0.22	59.43 2.61 -0.09	56.71 2.54 -0.20	55.74 2.44 -0.20	57.06 2.34 -2.73	54.87 2.59 -0.47	54.69 2.58 -0.48	56.29 2.56 -0.35	58.73 2.95 -0.15	54.96 2.80 -0.27	49.81 2.55 -0.82	42.45 2.25 -1.45
RUSSELL___STATION 23914	34.25 -0.24 0.00	27.71 -0.34 0.00	26.84 -0.19 0.00	27.96 -0.11 0.00	28.51 0.25 0.00	38.57 0.15 0.00	49.65 0.10 0.00	55.93 0.44 0.00	57.50 -0.29 0.00	56.79 -0.63 0.00	58.59 -0.59 0.00	56.77 -0.17 0.00	54.65 -0.27 0.00	56.56 -0.17 0.00	53.92 -0.05 0.00	53.15 0.05 0.00	52.34 0.21 -0.14	51.71 -0.10 0.00	51.37 -0.26 0.00	52.69 -0.69 0.00	54.57 -1.06 0.00	51.68 -0.21 0.00	45.79 -0.65 0.00	37.93 -0.89 -0.07
S SALMON___HYD 24043	33.90 -0.59 0.00	27.55 -0.50 0.00	26.57 -0.46 0.00	27.56 -0.51 0.00	27.81 -0.45 0.00	37.88 -0.54 0.00	49.10 -0.45 0.00	55.16 -0.33 0.00	57.27 -0.52 0.00	56.73 -0.69 0.00	58.53 -0.65 0.00	56.26 -0.68 0.00	54.21 -0.71 0.00	56.05 -0.68 0.00	53.27 -0.70 0.00	52.30 -0.80 0.00	51.23 -0.83 -0.07	50.93 -0.88 0.00	50.91 -0.72 0.00	52.58 -0.80 0.00	54.85 -0.78 0.00	51.22 -0.67 0.00	45.79 -0.65 0.00	38.05 -0.74 -0.04
SELKIRK___II 23799	35.52 1.03 0.00	28.89 0.84 0.00	27.76 0.73 0.00	28.94 0.87 0.00	29.05 0.79 0.00	39.50 1.08 0.00	50.84 1.29 0.00	57.16 1.66 -0.01	59.35 1.56 0.00	59.21 1.78 -0.01	60.96 1.78 0.00	58.61 1.65 -0.02	56.58 1.59 -0.07	58.35 1.59 -0.03	55.55 1.51 -0.07	54.86 1.65 -0.11	56.82 1.66 -3.17	53.78 1.81 -0.16	53.44 1.65 -0.16	55.26 1.76 -0.12	57.68 2.00 -0.05	53.94 1.92 -0.13	48.20 1.49 -0.27	41.64 1.20 -1.69
SELKIRK___I 23801	35.77 1.28 0.00	29.06 1.01 0.00	27.89 0.86 0.00	29.11 1.04 0.00	29.22 0.96 0.00	39.73 1.31 0.00	50.94 1.39 0.00	57.28 1.78 -0.01	59.75 1.96 0.00	59.55 2.12 -0.01	61.37 2.19 0.00	58.95 1.99 -0.02	56.92 1.92 -0.08	58.75 1.99 -0.03	55.87 1.83 -0.07	54.96 1.75 -0.11	56.93 1.77 -3.17	53.90 1.92 -0.17	53.61 1.81 -0.17	55.38 1.87 -0.13	57.79 2.11 -0.05	54.11 2.08 -0.14	48.36 1.63 -0.29	41.72 1.28 -1.69
SENECA OSWGO___HYD 24041	33.66 -0.83 0.00	27.38 -0.67 0.00	26.41 -0.62 0.00	27.40 -0.67 0.00	27.64 -0.62 0.00	37.65 -0.77 0.00	48.76 -0.79 0.00	55.10 -0.39 0.00	57.10 -0.69 0.00	56.67 -0.75 0.00	58.47 -0.71 0.00	56.31 -0.63 0.00	54.32 -0.60 0.00	56.05 -0.68 0.00	53.32 -0.65 0.00	52.36 -0.74 0.00	51.39 -0.68 -0.08	51.03 -0.78 0.00	50.86 -0.77 0.00	52.42 -0.96 0.00	54.68 -0.95 0.00	51.16 -0.73 0.00	45.56 -0.88 0.00	37.79 -1.01 -0.05
SENECA___ENERGY 23797	33.01 -1.48 0.00	26.98 -1.07 0.00	26.19 -0.84 0.00	26.98 -1.09 0.00	27.24 -1.02 0.00	37.11 -1.31 0.00	48.16 -1.39 0.00	54.99 -0.50 0.00	56.69 -1.10 0.00	56.04 -1.38 0.00	57.88 -1.30 0.00	55.97 -0.97 0.00	53.93 -0.99 0.00	55.65 -1.08 0.00	52.89 -1.08 0.00	52.14 -0.96 0.00	51.30 -0.83 -0.14	50.72 -1.09 0.00	50.44 -1.19 0.00	51.94 -1.44 0.00	54.07 -1.56 0.00	50.85 -1.04 0.00	45.05 -1.39 0.00	37.05 -1.78 -0.08
SHOEMAKER___GT 23640	35.90 1.41 0.00	29.20 1.15 0.00	28.06 1.03 0.00	29.14 1.07 0.00	29.25 0.99 0.00	39.76 1.34 0.00	51.28 1.73 0.00	57.27 1.83 0.05	59.79 2.02 0.02	59.50 2.12 0.04	61.43 2.25 0.00	58.94 2.11 0.11	56.61 2.09 0.40	58.56 1.99 0.16	55.55 1.94 0.36	54.72 1.86 0.24	55.43 1.82 -1.62	52.98 2.02 0.85	52.71 1.96 0.88	54.72 1.97 0.63	57.65 2.28 0.26	53.71 2.18 0.36	46.86 1.90 1.48	41.47 1.82 -0.90
SHOREHAM_IC_1 23715	44.02 3.24 -6.29	42.63 2.66 -11.92	34.03 2.46 -4.54	30.69 2.61 -0.01	44.91 2.43 -14.22	45.50 3.07 -4.01	52.87 3.32 0.00	58.49 2.94 -0.06	61.28 3.47 -0.02	61.09 3.62 -0.05	63.25 3.97 -0.10	61.16 3.76 -0.46	60.60 3.57 -2.11	61.19 3.69 -0.77	59.04 3.24 -1.83	57.65 3.19 -1.36	60.43 3.12 -5.32	60.16 3.68 -4.67	60.14 3.72 -4.79	60.09 3.31 -3.40	60.83 3.95 -1.25	57.49 3.58 -2.02	57.59 2.93 -8.22	46.06 3.22 -4.09
SHOREHAM_IC_2 23716	44.02 3.24 -6.29	42.63 2.66 -11.92	34.03 2.46 -4.54	30.69 2.61 -0.01	44.91 2.43 -14.22	45.50 3.07 -4.01	52.87 3.32 0.00	58.49 2.94 -0.06	61.28 3.47 -0.02	61.09 3.62 -0.05	63.25 3.97 -0.10	61.16 3.76 -0.46	60.60 3.57 -2.11	61.19 3.69 -0.77	59.04 3.24 -1.83	57.65 3.19 -1.36	60.43 3.12 -5.32	60.16 3.68 -4.67	60.14 3.72 -4.79	60.09 3.31 -3.40	60.83 3.95 -1.25	57.49 3.58 -2.02	57.59 2.93 -8.22	46.06 3.22 -4.09
SITHE_IND_GS1 24169	33.52 -0.97 0.00	27.26 -0.79 0.00	26.33 -0.70 0.00	27.28 -0.79 0.00	27.53 -0.73 0.00	37.42 -1.00 0.00	48.31 -1.24 0.00	54.38 -1.11 0.00	56.52 -1.27 0.00	56.10 -1.32 0.00	57.82 -1.36 0.00	55.69 -1.25 0.00	53.71 -1.21 0.00	55.48 -1.25 0.00	52.78 -1.19 0.00	51.93 -1.17 0.00	50.97 -1.09 -0.07	50.62 -1.19 0.00	50.44 -1.19 0.00	52.05 -1.33 0.00	54.18 -1.45 0.00	50.75 -1.14 0.00	45.28 -1.16 0.00	37.71 -1.08 -0.04
SITHE_IND_GS2 24170	33.52 -0.97 0.00	27.26 -0.79 0.00	26.33 -0.70 0.00	27.28 -0.79 0.00	27.53 -0.73 0.00	37.42 -1.00 0.00	48.31 -1.24 0.00	54.38 -1.11 0.00	56.52 -1.27 0.00	56.10 -1.32 0.00	57.82 -1.36 0.00	55.69 -1.25 0.00	53.71 -1.21 0.00	55.48 -1.25 0.00	52.78 -1.19 0.00	51.93 -1.17 0.00	50.97 -1.09 -0.07	50.62 -1.19 0.00	50.44 -1.19 0.00	52.05 -1.33 0.00	54.18 -1.45 0.00	50.75 -1.14 0.00	45.28 -1.16 0.00	37.71 -1.08 -0.04
SITHE_IND_GS3 24171	33.52 -0.97 0.00	27.26 -0.79 0.00	26.33 -0.70 0.00	27.28 -0.79 0.00	27.53 -0.73 0.00	37.42 -1.00 0.00	48.31 -1.24 0.00	54.38 -1.11 0.00	56.52 -1.27 0.00	56.10 -1.32 0.00	57.82 -1.36 0.00	55.69 -1.25 0.00	53.71 -1.21 0.00	55.48 -1.25 0.00	52.78 -1.19 0.00	51.93 -1.17 0.00	50.97 -1.09 -0.07	50.62 -1.19 0.00	50.44 -1.19 0.00	52.05 -1.33 0.00	54.18 -1.45 0.00	50.75 -1.14 0.00	45.28 -1.16 0.00	37.71 -1.08 -0.04

SITHE_IND_GS4 24172	33.52 -0.97 0.00	27.26 -0.79 0.00	26.33 -0.70 0.00	27.28 -0.79 0.00	27.53 -0.73 0.00	37.42 -1.00 0.00	48.31 -1.24 0.00	54.38 -1.11 0.00	56.52 -1.27 0.00	56.10 -1.32 0.00	57.82 -1.36 0.00	55.69 -1.25 0.00	53.71 -1.21 0.00	55.48 -1.25 0.00	52.78 -1.19 0.00	51.93 -1.17 0.00	50.97 -1.09 -0.07	50.62 -1.19 0.00	50.44 -1.19 0.00	52.05 -1.33 0.00	54.18 -1.45 0.00	50.75 -1.14 0.00	45.28 -1.16 0.00	37.71 -1.08 -0.04
SITHE___BATAVIA 24024	33.35 -1.14 0.00	26.98 -1.07 0.00	26.35 -0.68 0.00	27.17 -0.90 0.00	27.72 -0.54 0.00	37.57 -0.85 0.00	48.06 -1.49 0.00	54.82 -0.67 0.00	56.00 -1.79 0.00	55.12 -2.30 0.00	56.81 -2.37 0.00	55.29 -1.65 0.00	53.22 -1.70 0.00	55.20 -1.53 0.00	52.73 -1.24 0.00	52.04 -1.06 0.00	51.37 -0.78 -0.16	50.57 -1.24 0.00	50.13 -1.50 0.00	51.24 -2.14 0.00	52.79 -2.84 0.00	50.49 -1.40 0.00	44.91 -1.53 0.00	37.20 -1.63 -0.08
SITHE___INDEPEND 23800	33.52 -0.97 0.00	27.26 -0.79 0.00	26.33 -0.70 0.00	27.28 -0.79 0.00	27.53 -0.73 0.00	37.42 -1.00 0.00	48.31 -1.24 0.00	54.38 -1.11 0.00	56.52 -1.27 0.00	56.10 -1.32 0.00	57.82 -1.36 0.00	55.69 -1.25 0.00	53.71 -1.21 0.00	55.48 -1.25 0.00	52.78 -1.19 0.00	51.93 -1.17 0.00	50.97 -1.09 -0.07	50.62 -1.19 0.00	50.44 -1.19 0.00	52.05 -1.33 0.00	54.18 -1.45 0.00	50.75 -1.14 0.00	45.28 -1.16 0.00	37.71 -1.08 -0.04
SITHE___MASSENA 23902	33.63 -0.86 0.00	27.32 -0.73 0.00	26.35 -0.68 0.00	27.34 -0.73 0.00	27.55 -0.71 0.00	37.46 -0.96 0.00	48.21 -1.34 0.00	53.21 -2.28 0.00	55.83 -1.96 0.00	55.81 -1.61 0.00	57.17 -2.01 0.00	54.89 -2.05 0.00	52.94 -1.98 0.00	54.80 -1.93 0.00	52.14 -1.83 0.00	51.29 -1.81 0.00	50.64 -1.35 0.00	50.41 -1.40 0.00	50.34 -1.29 0.00	52.47 -0.91 0.00	54.29 -1.34 0.00	50.13 -1.76 0.00	45.00 -1.44 0.00	37.98 -0.77 0.00
SITHE___OGDNSBRG 24021	34.01 -0.48 0.00	27.57 -0.48 0.00	26.60 -0.43 0.00	27.59 -0.48 0.00	27.81 -0.45 0.00	37.84 -0.58 0.00	48.81 -0.74 0.00	53.49 -2.00 0.00	56.29 -1.50 0.00	55.64 -1.78 0.00	57.52 -1.66 0.00	55.86 -1.08 0.00	53.11 -1.81 0.00	54.97 -1.76 0.00	52.30 -1.67 0.00	51.40 -1.70 0.00	50.64 -1.35 0.00	50.41 -1.40 0.00	50.60 -1.03 0.00	52.90 -0.48 0.00	54.57 -1.06 0.00	50.33 -1.56 0.00	45.28 -1.16 0.00	38.32 -0.43 0.00
SITHE___STERLING 23777	35.08 0.59 0.00	28.53 0.48 0.00	27.44 0.41 0.00	28.52 0.45 0.00	28.77 0.51 0.00	39.15 0.73 0.00	50.79 1.24 0.00	56.82 1.33 0.00	59.00 1.21 0.00	57.82 0.40 0.00	59.65 0.47 0.00	57.28 0.34 0.00	55.19 0.27 0.00	57.64 0.91 0.00	54.78 0.81 0.00	53.90 0.80 0.00	52.61 0.62 0.00	52.43 0.62 0.00	52.51 0.88 0.00	54.23 0.85 0.00	56.58 0.95 0.00	52.82 0.93 0.00	47.28 0.84 0.00	39.29 0.54 0.00
SOUTH CAIRO___GT 23612	35.52 1.03 0.00	28.86 0.81 0.00	27.76 0.73 0.00	28.86 0.79 0.00	28.94 0.68 0.00	39.38 0.96 0.00	50.79 1.24 0.00	55.78 0.28 -0.01	58.43 0.64 0.00	58.23 0.80 -0.01	60.01 0.83 0.00	57.70 0.74 -0.02	55.78 0.77 -0.09	57.51 0.74 -0.04	54.75 0.70 -0.08	53.91 0.69 -0.12	55.59 0.73 -2.87	52.98 0.98 -0.19	52.71 0.88 -0.20	54.27 0.75 -0.14	56.86 1.17 -0.06	53.22 1.19 -0.14	47.51 0.74 -0.33	41.83 1.55 -1.53
SOUTH HAMPTN___IC 23720	44.88 4.10 -6.29	43.31 3.34 -11.92	34.71 3.14 -4.54	31.34 3.26 -0.01	45.56 3.08 -14.22	46.46 4.03 -4.01	54.31 4.76 0.00	60.43 4.88 -0.06	63.42 5.61 -0.02	63.33 5.86 -0.05	65.55 6.27 -0.10	63.38 5.98 -0.46	62.74 5.71 -2.11	63.34 5.84 -0.77	61.09 5.29 -1.83	59.72 5.26 -1.36	62.46 5.15 -5.32	62.18 5.70 -4.67	62.25 5.83 -4.79	62.28 5.50 -3.40	63.17 6.29 -1.25	59.57 5.66 -2.02	59.21 4.55 -8.22	47.18 4.34 -4.09
SOUTHOLD___IC 23719	45.23 4.45 -6.29	43.59 3.62 -11.92	34.89 3.32 -4.54	31.59 3.51 -0.01	45.81 3.33 -14.22	46.85 4.42 -4.01	54.90 5.35 0.00	61.15 5.60 -0.06	64.05 6.24 -0.02	63.96 6.49 -0.05	66.20 6.92 -0.10	64.00 6.60 -0.46	63.40 6.37 -2.11	63.97 6.47 -0.77	61.68 5.88 -1.83	60.30 5.84 -1.36	63.08 5.77 -5.32	62.80 6.32 -4.67	62.87 6.45 -4.79	62.92 6.14 -3.40	63.83 6.95 -1.25	60.19 6.28 -2.02	59.68 5.02 -8.22	47.49 4.65 -4.09
ST LAWRENCE____ 23600	33.56 -0.93 0.00	27.24 -0.81 0.00	26.30 -0.73 0.00	27.28 -0.79 0.00	27.47 -0.79 0.00	37.34 -1.08 0.00	48.01 -1.54 0.00	53.27 -2.22 0.00	55.83 -1.96 0.00	55.70 -1.72 0.00	57.17 -2.01 0.00	54.95 -1.99 0.00	53.00 -1.92 0.00	54.86 -1.87 0.00	52.19 -1.78 0.00	51.29 -1.81 0.00	50.69 -1.30 0.00	50.46 -1.35 0.00	50.34 -1.29 0.00	52.31 -1.07 0.00	54.24 -1.39 0.00	50.13 -1.76 0.00	45.05 -1.39 0.00	37.94 -0.81 0.00
STATION 5_MISC_HYD 23604	34.66 0.17 0.00	28.05 0.00 0.00	26.81 -0.22 0.00	28.21 0.14 0.00	28.74 0.48 0.00	39.19 0.77 0.00	50.59 1.04 0.00	56.66 1.17 0.00	57.85 0.06 0.00	57.19 -0.23 0.00	59.00 -0.18 0.00	57.11 0.17 0.00	54.97 0.05 0.00	56.90 0.17 0.00	54.19 0.22 0.00	53.42 0.32 0.00	52.55 0.42 -0.14	51.91 0.10 0.00	51.58 -0.05 0.00	52.90 -0.48 0.00	54.91 -0.72 0.00	51.89 0.00 0.00	45.65 -0.79 0.00	37.77 -1.05 -0.07
STURGEON_POOL_HYD 23609	35.94 1.45 0.00	29.20 1.15 0.00	28.11 1.08 0.00	29.16 1.09 0.00	29.25 0.99 0.00	39.76 1.34 0.00	51.28 1.73 0.00	56.44 0.94 -0.01	59.23 1.44 0.00	58.75 1.32 -0.01	60.42 1.24 0.00	58.10 1.14 -0.02	56.20 1.21 -0.07	57.84 1.08 -0.03	55.11 1.08 -0.06	54.21 1.01 -0.10	55.53 0.94 -2.60	53.19 1.24 -0.14	52.97 1.19 -0.15	54.56 1.07 -0.11	57.28 1.61 -0.04	53.88 1.87 -0.12	48.27 1.58 -0.25	42.19 2.05 -1.39
SYRACUSE___POWER 24017	33.90 -0.59 0.00	27.60 -0.45 0.00	26.65 -0.38 0.00	27.59 -0.48 0.00	27.84 -0.42 0.00	37.96 -0.46 0.00	49.15 -0.40 0.00	55.66 0.17 0.00	57.73 -0.06 0.00	57.19 -0.23 0.00	59.00 -0.18 0.00	56.83 -0.11 0.00	54.81 -0.11 0.00	56.62 -0.11 0.00	53.81 -0.16 0.00	52.89 -0.21 0.00	51.88 -0.21 -0.10	51.50 -0.31 0.00	51.32 -0.31 0.00	52.90 -0.48 0.00	55.24 -0.39 0.00	51.68 -0.21 0.00	45.98 -0.46 0.00	38.04 -0.77 -0.06
Stony___Brook 24151	43.95 3.17 -6.29	42.58 2.61 -11.92	33.95 2.38 -4.54	30.63 2.55 -0.01	44.85 2.37 -14.22	45.35 2.92 -4.01	52.52 2.97 0.00	58.06 2.50 -0.07	60.82 3.00 -0.03	60.57 3.10 -0.05	62.71 3.43 -0.10	60.59 3.19 -0.46	60.05 3.02 -2.11	60.69 3.18 -0.78	58.55 2.75 -1.83	57.17 2.71 -1.36	59.96 2.65 -5.32	59.64 3.16 -4.67	59.63 3.20 -4.80	59.66 2.88 -3.40	60.34 3.45 -1.26	57.14 3.22 -2.03	57.18 2.51 -8.23	45.67 2.83 -4.09
UPPER HUDSON___HYD 24058	35.70 1.21 0.00	29.00 0.95 0.00	27.79 0.76 0.00	29.00 0.93 0.00	29.14 0.88 0.00	39.84 1.42 0.00	51.53 1.98 0.00	58.83 3.33 -0.01	61.20 3.41 0.00	61.28 3.85 -0.01	63.09 3.91 0.00	60.55 3.59 -0.02	58.18 3.19 -0.07	59.94 3.18 -0.03	57.00 2.97 -0.06	56.08 2.87 -0.11	58.34 3.12 -3.23	55.16 3.21 -0.14	54.88 3.10 -0.15	56.80 3.31 -0.11	59.34 3.67 -0.04	55.34 3.32 -0.13	48.97 2.28 -0.25	41.95 1.47 -1.73
UPPER RAQUET___HYD 24056	33.04 -1.45 0.00	26.82 -1.23 0.00	25.79 -1.24 0.00	26.83 -1.24 0.00	27.02 -1.24 0.00	36.77 -1.65 0.00	47.42 -2.13 0.00	51.99 -3.50 0.00	54.61 -3.18 0.00	53.69 -3.73 0.00	55.81 -3.37 0.00	53.58 -3.36 0.00	51.57 -3.35 0.00	53.38 -3.35 0.00	50.84 -3.13 0.00	49.91 -3.19 0.00	49.23 -2.76 0.00	49.01 -2.80 0.00	49.15 -2.48 0.00	51.24 -2.14 0.00	53.02 -2.61 0.00	48.93 -2.96 0.00	43.98 -2.46 0.00	37.16 -1.59 0.00

VISCHER___FERRY HYD 24020	36.04 1.55 0.00	29.31 1.26 0.00	28.14 1.11 0.00	29.33 1.26 0.00	29.48 1.22 0.00	40.15 1.73 0.00	51.78 2.23 0.00	58.50 3.00 -0.01	60.85 3.06 0.00	60.70 3.27 -0.01	62.55 3.37 0.00	60.09 3.13 -0.02	57.96 2.97 -0.07	59.77 3.01 -0.03	56.85 2.81 -0.07	55.97 2.76 -0.11	57.94 2.76 -0.19	54.87 2.90 -0.16	54.58 2.79 -0.16	56.49 2.99 -0.12	58.96 3.28 -0.05	55.08 3.06 -0.13	49.12 2.41 -0.27	42.27 1.82 -1.70
WADING RIVER_1-3_GRP5 24038	43.95 3.17 -6.29	42.58 2.61 -11.92	33.98 2.41 -4.54	30.63 2.55 -0.01	44.85 2.37 -14.22	45.43 3.00 -4.01	52.77 3.22 0.00	58.38 2.83 -0.06	61.16 3.35 -0.02	61.03 3.56 -0.05	63.13 3.85 -0.10	61.04 3.64 -0.46	60.49 3.46 -2.11	61.07 3.57 -0.77	58.93 3.13 -1.83	57.54 3.08 -1.36	60.33 3.02 -5.32	60.05 3.57 -4.67	60.03 3.61 -4.79	59.98 3.20 -3.40	60.72 3.84 -1.25	57.44 3.53 -2.02	57.54 2.88 -8.22	45.98 3.14 -4.09
WADING RIVER_IC_1 23522	43.95 3.17 -6.29	42.58 2.61 -11.92	33.98 2.41 -4.54	30.63 2.55 -0.01	44.85 2.37 -14.22	45.43 3.00 -4.01	52.77 3.22 0.00	58.38 2.83 -0.06	61.16 3.35 -0.02	61.03 3.56 -0.05	63.13 3.85 -0.10	61.04 3.64 -0.46	60.49 3.46 -2.11	61.07 3.57 -0.77	58.93 3.13 -1.83	57.54 3.08 -1.36	60.33 3.02 -5.32	60.05 3.57 -4.67	60.03 3.61 -4.79	59.98 3.20 -3.40	60.72 3.84 -1.25	57.44 3.53 -2.02	57.54 2.88 -8.22	45.98 3.14 -4.09
WADING RIVER_IC_2 23547	43.95 3.17 -6.29	42.58 2.61 -11.92	33.98 2.41 -4.54	30.63 2.55 -0.01	44.85 2.37 -14.22	45.43 3.00 -4.01	52.77 3.22 0.00	58.38 2.83 -0.06	61.16 3.35 -0.02	61.03 3.56 -0.05	63.13 3.85 -0.10	61.04 3.64 -0.46	60.49 3.46 -2.11	61.07 3.57 -0.77	58.93 3.13 -1.83	57.54 3.08 -1.36	60.33 3.02 -5.32	60.05 3.57 -4.67	60.03 3.61 -4.79	59.98 3.20 -3.40	60.72 3.84 -1.25	57.44 3.53 -2.02	57.54 2.88 -8.22	45.98 3.14 -4.09
WADING RIVER_IC_3 23601	43.95 3.17 -6.29	42.58 2.61 -11.92	33.98 2.41 -4.54	30.63 2.55 -0.01	44.85 2.37 -14.22	45.43 3.00 -4.01	52.77 3.22 0.00	58.38 2.83 -0.06	61.16 3.35 -0.02	61.03 3.56 -0.05	63.13 3.85 -0.10	61.04 3.64 -0.46	60.49 3.46 -2.11	61.07 3.57 -0.77	58.93 3.13 -1.83	57.54 3.08 -1.36	60.33 3.02 -5.32	60.05 3.57 -4.67	60.03 3.61 -4.79	59.98 3.20 -3.40	60.72 3.84 -1.25	57.44 3.53 -2.02	57.54 2.88 -8.22	45.98 3.14 -4.09
WALDEN___HYDRO 24148	36.04 1.55 0.00	29.28 1.23 0.00	28.14 1.11 0.00	29.25 1.18 0.00	29.33 1.07 0.00	39.88 1.46 0.00	51.38 1.83 0.00	57.04 1.55 0.00	59.58 1.79 0.00	59.31 1.89 0.00	61.19 2.01 0.00	58.82 1.88 0.00	56.79 1.87 0.00	58.49 1.76 0.00	55.70 1.73 0.00	54.80 1.65 -0.05	55.96 1.61 -2.36	53.67 1.86 0.00	53.44 1.81 0.00	55.14 1.76 0.00	57.74 2.11 0.00	54.02 2.08 -0.05	48.25 1.81 0.00	42.02 2.01 -1.26
WATERSIDE___6 8 9 23538	37.21 2.72 0.00	30.27 2.22 0.00	29.06 2.03 0.00	30.20 2.13 0.00	30.29 2.03 0.00	41.11 2.69 0.00	53.02 3.47 0.00	60.11 4.22 -0.40	68.97 4.51 -6.67	69.61 4.65 -7.54	69.55 4.85 -5.52	69.61 4.61 -8.06	69.59 4.50 -10.17	69.60 4.42 -8.45	69.53 4.26 -11.30	69.53 4.14 -12.29	69.58 4.00 -13.59	69.53 4.25 -13.47	75.77 4.29 -19.85	69.65 4.38 -11.89	69.60 4.78 -9.19	69.36 4.51 -12.96	62.23 3.99 -11.80	45.38 3.33 -3.30
WEST BABYLON___IC 23714	44.07 3.28 -6.30	42.66 2.69 -11.92	34.06 2.49 -4.54	30.72 2.64 -0.01	45.00 2.52 -14.22	45.73 3.30 -4.01	53.37 3.82 0.00	59.89 4.11 -0.29	62.48 4.57 -0.12	62.35 4.71 -0.22	64.46 5.09 -0.19	62.41 4.84 -0.63	61.83 4.61 -2.30	62.38 4.71 -0.94	60.25 4.21 -2.07	58.95 4.19 -1.66	61.61 4.11 -5.51	61.28 4.56 -4.91	61.29 4.60 -5.06	61.51 4.48 -3.65	62.27 5.12 -1.52	58.96 4.72 -2.35	58.74 3.81 -8.49	46.37 3.53 -4.09
WEST CANADA___HYD 24049	34.66 0.17 0.00	28.16 0.11 0.00	27.14 0.11 0.00	28.18 0.11 0.00	28.37 0.11 0.00	38.57 0.15 0.00	49.80 0.25 0.00	55.77 0.28 0.00	58.08 0.29 0.00	57.65 0.23 0.00	59.42 0.24 0.00	57.17 0.23 0.00	55.14 0.22 0.00	56.96 0.23 0.00	54.19 0.22 0.00	53.31 0.21 0.00	52.20 0.21 0.00	52.02 0.21 0.00	51.89 0.26 0.00	53.65 0.27 0.00	55.91 0.28 0.00	52.20 0.31 0.00	46.72 0.28 0.00	38.94 0.19 0.00
WESTERN_NY_WIND 24143	33.28 -1.21 0.00	26.90 -1.15 0.00	26.30 -0.73 0.00	27.09 -0.98 0.00	27.67 -0.59 0.00	37.46 -0.96 0.00	47.96 -1.59 0.00	54.71 -0.78 0.00	55.88 -1.91 0.00	55.01 -2.41 0.00	56.69 -2.49 0.00	55.17 -1.77 0.00	53.11 -1.81 0.00	55.08 -1.65 0.00	52.62 -1.35 0.00	51.93 -1.17 0.00	51.32 -0.83 -0.16	50.46 -1.35 0.00	50.03 -1.60 0.00	51.14 -2.24 0.00	52.68 -2.95 0.00	50.39 -1.50 0.00	44.81 -1.63 0.00	37.13 -1.70 -0.08
YORK___WARBASSE 23770	37.35 2.86 0.00	30.38 2.33 0.00	29.14 2.11 0.00	30.32 2.25 0.00	30.38 2.12 0.00	41.19 2.77 0.00	53.12 3.57 0.00	60.50 4.61 -0.40	69.37 4.91 -6.67	70.19 5.23 -7.54	70.03 5.33 -5.52	70.12 5.12 -8.06	70.09 5.00 -10.17	70.12 4.94 -8.45	70.02 4.75 -11.30	70.01 4.62 -12.29	70.05 4.47 -13.59	70.05 4.77 -13.47	76.18 4.70 -19.85	70.02 4.75 -11.89	70.05 5.23 -9.19	69.62 4.77 -12.96	62.47 4.23 -11.80	45.58 3.53 -3.30