

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/09/2008

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	49.66 2.27 0.00	44.21 1.86 0.00	40.15 1.73 0.00	41.23 1.81 0.00	43.13 1.78 0.00	50.34 2.31 0.00	72.68 5.51 0.00	68.36 5.64 -0.02	76.90 6.14 -10.52	81.39 5.87 -16.86	87.10 5.84 -22.31	87.14 5.82 -22.50	87.02 5.86 -22.57	87.13 5.91 -22.12	86.92 5.35 -24.03	88.00 5.74 -23.71	88.12 6.21 -21.07	86.59 5.12 -23.91	83.11 6.36 -11.85	88.50 8.12 -0.02	68.49 5.13 -9.96	61.74 4.94 -0.02	55.50 3.82 0.00	55.55 3.09 0.00
74TH STREET_GT_1 24260	49.70 2.32 0.00	44.21 1.86 0.00	40.19 1.77 0.00	41.23 1.81 0.00	43.13 1.78 0.00	50.38 2.35 0.00	72.68 5.51 0.00	68.36 5.64 -0.02	77.47 6.08 -11.15	82.43 5.87 -17.91	88.56 5.84 -23.77	88.50 5.76 -23.92	88.50 5.80 -24.11	88.56 5.91 -23.55	88.56 5.35 -25.67	89.56 5.68 -25.33	89.50 6.15 -22.51	88.22 5.12 -25.54	83.66 6.36 -12.39	88.50 8.12 -0.02	68.97 5.13 -10.44	61.80 5.00 -0.02	55.55 3.88 0.00	55.60 3.15 0.00
74TH STREET_GT_2 24261	49.70 2.32 0.00	44.21 1.86 0.00	40.19 1.77 0.00	41.23 1.81 0.00	43.13 1.78 0.00	50.38 2.35 0.00	72.68 5.51 0.00	68.36 5.64 -0.02	77.47 6.08 -11.15	82.43 5.87 -17.91	88.56 5.84 -23.77	88.50 5.76 -23.92	88.50 5.80 -24.11	88.56 5.91 -23.55	88.56 5.35 -25.67	89.56 5.68 -25.33	89.50 6.15 -22.51	88.22 5.12 -25.54	83.66 6.36 -12.39	88.50 8.12 -0.02	68.97 5.13 -10.44	61.80 5.00 -0.02	55.55 3.88 0.00	55.60 3.15 0.00
ADK HUDSON___FALLS 24011	49.89 2.51 0.00	44.76 2.41 0.00	40.54 2.11 0.00	41.98 2.56 0.00	43.63 2.27 0.00	50.86 2.83 0.00	72.48 5.31 0.00	67.91 5.20 0.00	66.80 4.88 -1.68	65.03 4.40 -1.97	64.63 4.48 -1.20	65.35 4.41 -2.12	62.45 3.87 0.00	64.54 3.90 -1.54	60.88 3.34 0.00	62.12 3.57 0.00	64.92 4.08 0.00	61.13 3.57 0.00	74.76 4.93 -4.93	85.59 5.22 0.00	61.13 3.95 -3.78	60.93 4.15 0.00	54.93 3.26 0.00	55.08 2.62 0.00
ADK RESOURCE___RCVRY 23798	49.89 2.51 0.00	44.76 2.41 0.00	40.54 2.11 0.00	41.98 2.56 0.00	43.63 2.27 0.00	50.86 2.83 0.00	72.48 5.31 0.00	67.91 5.20 0.00	66.80 4.88 -1.68	65.03 4.40 -1.97	64.63 4.48 -1.20	65.35 4.41 -2.12	62.45 3.87 0.00	64.54 3.90 -1.54	60.88 3.34 0.00	62.12 3.57 0.00	64.92 4.08 0.00	61.13 3.57 0.00	74.76 4.93 -4.93	85.59 5.22 0.00	61.13 3.95 -3.78	60.93 4.15 0.00	54.93 3.26 0.00	55.08 2.62 0.00
ADK S GLENS___FALLS 24028	49.89 2.51 0.00	44.76 2.41 0.00	40.54 2.11 0.00	41.98 2.56 0.00	43.63 2.27 0.00	50.86 2.83 0.00	72.48 5.31 0.00	67.91 5.20 0.00	66.80 4.88 -1.68	65.03 4.40 -1.97	64.63 4.48 -1.20	65.35 4.41 -2.12	62.45 3.87 0.00	64.54 3.90 -1.54	60.88 3.34 0.00	62.12 3.57 0.00	64.92 4.08 0.00	61.13 3.57 0.00	74.76 4.93 -4.93	85.59 5.22 0.00	61.13 3.95 -3.78	60.93 4.15 0.00	54.93 3.26 0.00	55.08 2.62 0.00
ADK_NYS___DAM 23527	49.70 2.32 0.00	44.59 2.24 0.00	40.50 2.07 0.00	41.82 2.40 0.00	43.51 2.15 0.00	50.62 2.59 0.00	71.94 4.77 0.00	67.28 4.58 0.00	66.53 4.64 -1.66	65.12 4.52 -1.94	64.73 4.60 -1.18	65.38 4.47 -2.09	62.86 4.28 0.00	65.04 4.43 -1.51	61.51 3.97 0.00	62.53 3.98 0.00	65.22 4.38 0.00	61.24 3.68 0.00	74.44 4.74 -4.79	85.51 5.14 0.00	60.82 3.74 -3.68	60.64 3.86 0.00	54.78 3.10 0.00	54.92 2.47 0.00
AIR_PRODUCTS___DRP 24190	49.32 1.94 0.00	44.13 1.78 0.00	40.04 1.61 0.00	41.23 1.81 0.00	43.05 1.70 0.00	50.14 2.11 0.00	70.19 3.02 0.00	65.27 2.57 0.00	64.37 2.47 -1.66	63.07 2.46 -1.95	62.67 2.53 -1.18	63.38 2.47 -2.10	61.05 2.46 0.00	63.10 2.48 -1.52	59.61 2.07 0.00	60.66 2.11 0.00	63.28 2.43 0.00	59.58 2.01 0.00	72.37 2.66 -4.80	83.26 2.89 0.00	59.22 2.14 -3.69	59.11 2.33 0.00	54.16 2.48 0.00	54.55 2.10 0.00
ALBANY___1 23571	49.32 1.94 0.00	44.13 1.78 0.00	40.04 1.61 0.00	41.23 1.81 0.00	43.05 1.70 0.00	50.14 2.11 0.00	70.19 3.02 0.00	65.27 2.57 0.00	64.37 2.47 -1.66	63.07 2.46 -1.95	62.67 2.53 -1.18	63.38 2.47 -2.10	61.05 2.46 0.00	63.10 2.48 -1.52	59.61 2.07 0.00	60.66 2.11 0.00	63.28 2.43 0.00	59.58 2.01 0.00	72.37 2.66 -4.80	83.26 2.89 0.00	59.22 2.14 -3.69	59.11 2.33 0.00	54.16 2.48 0.00	54.55 2.10 0.00
ALBANY___2 23572	49.32 1.94 0.00	44.13 1.78 0.00	40.04 1.61 0.00	41.23 1.81 0.00	43.05 1.70 0.00	50.14 2.11 0.00	70.19 3.02 0.00	65.27 2.57 0.00	64.37 2.47 -1.66	63.07 2.46 -1.95	62.67 2.53 -1.18	63.38 2.47 -2.10	61.05 2.46 0.00	63.10 2.48 -1.52	59.61 2.07 0.00	60.66 2.11 0.00	63.28 2.43 0.00	59.58 2.01 0.00	72.37 2.66 -4.80	83.26 2.89 0.00	59.22 2.14 -3.69	59.11 2.33 0.00	54.16 2.48 0.00	54.55 2.10 0.00
ALBANY___3 23573	49.32 1.94 0.00	44.13 1.78 0.00	40.04 1.61 0.00	41.23 1.81 0.00	43.05 1.70 0.00	50.14 2.11 0.00	70.19 3.02 0.00	65.27 2.57 0.00	64.37 2.47 -1.66	63.07 2.46 -1.95	62.67 2.53 -1.18	63.38 2.47 -2.10	61.05 2.46 0.00	63.10 2.48 -1.52	59.61 2.07 0.00	60.66 2.11 0.00	63.28 2.43 0.00	59.58 2.01 0.00	72.37 2.66 -4.80	83.26 2.89 0.00	59.22 2.14 -3.69	59.11 2.33 0.00	54.16 2.48 0.00	54.55 2.10 0.00
ALBANY___4 23574	49.32 1.94 0.00	44.13 1.78 0.00	40.04 1.61 0.00	41.23 1.81 0.00	43.05 1.70 0.00	50.14 2.11 0.00	70.19 3.02 0.00	65.27 2.57 0.00	64.37 2.47 -1.66	63.07 2.46 -1.95	62.67 2.53 -1.18	63.38 2.47 -2.10	61.05 2.46 0.00	63.10 2.48 -1.52	59.61 2.07 0.00	60.66 2.11 0.00	63.28 2.43 0.00	59.58 2.01 0.00	72.37 2.66 -4.80	83.26 2.89 0.00	59.22 2.14 -3.69	59.11 2.33 0.00	54.16 2.48 0.00	54.55 2.10 0.00

ALBANY___LFGE 323615	49.70 2.32 0.00	44.51 2.16 0.00	40.34 1.92 0.00	41.58 2.17 0.00	43.38 2.03 0.00	50.58 2.55 0.00	71.00 3.83 0.00	66.15 3.45 0.00	65.24 3.31 -1.69	63.98 3.34 -1.98	63.58 3.42 -1.21	64.36 3.41 -2.14	61.98 3.40 0.00	64.01 3.37 -1.55	60.42 2.88 0.00	61.42 2.87 0.00	64.07 3.22 0.00	60.38 2.82 0.00	73.36 3.57 -4.88	84.30 3.94 0.00	59.93 2.78 -3.75	59.73 2.95 0.00	54.57 2.89 0.00	55.02 2.57 0.00
ALCOA_RYNLDS___DRP 24188	47.62 0.24 0.00	42.52 0.17 0.00	38.58 0.15 0.00	39.57 0.16 0.00	41.52 0.17 0.00	48.08 0.05 0.00	66.23 -0.94 0.00	61.82 -0.88 0.00	59.69 -0.54 0.00	57.84 -0.82 0.00	58.01 -0.94 0.00	58.11 -0.71 0.00	57.65 -0.94 0.00	58.33 -0.77 0.00	56.91 -0.63 0.00	58.14 -0.41 0.00	60.84 0.00 0.00	57.16 -0.40 0.00	63.74 -1.17 0.00	78.60 -1.77 0.00	52.44 -0.96 0.00	55.87 -0.91 0.00	51.57 -0.10 0.00	52.77 0.31 0.00
ALLEGHENY___COGEN 23514	46.91 -0.47 0.00	42.14 -0.21 0.00	38.00 -0.42 0.00	38.71 -0.71 0.00	41.15 -0.21 0.00	48.27 0.24 0.00	66.50 -0.67 0.00	62.45 -0.25 0.00	57.83 -2.53 -0.13	57.64 -1.17 -0.15	58.16 -0.88 -0.09	57.45 -1.53 -0.16	57.59 -1.00 0.00	57.68 -1.54 -0.12	55.35 -2.19 0.00	54.86 -3.69 0.00	56.34 -4.50 0.00	55.60 -1.96 0.00	64.23 -1.04 -0.36	79.88 -0.48 0.00	52.45 -1.23 -0.28	55.31 -1.48 0.00	49.82 -1.86 0.00	51.04 -1.42 0.00
ALTONA_WT_PWR 323606	47.05 -0.33 0.00	41.97 -0.38 0.00	38.08 -0.35 0.00	39.02 -0.39 0.00	40.98 -0.37 0.00	47.50 -0.53 0.00	66.09 -1.07 0.00	61.70 -1.00 0.00	59.57 -0.66 0.00	57.60 -1.06 0.00	57.77 -1.18 0.00	57.87 -0.94 0.00	57.41 -1.17 0.00	58.03 -1.06 0.00	56.56 -0.98 0.00	57.79 -0.76 0.00	60.54 -0.30 0.00	56.93 -0.63 0.00	63.61 -1.30 0.00	78.44 -1.93 0.00	52.28 -1.12 0.00	55.70 -1.08 0.00	51.06 -0.62 0.00	52.24 -0.21 0.00
AMERICAN_REF_FUEL 24010	44.73 -2.65 0.00	40.36 -1.99 0.00	36.42 -2.00 0.00	36.93 -2.48 0.00	39.29 -2.07 0.00	46.01 -2.02 0.00	60.92 -6.25 0.00	57.44 -5.27 0.00	51.42 -8.85 -0.04	51.90 -6.80 -0.05	52.62 -6.37 -0.03	51.63 -7.23 -0.05	52.26 -6.33 0.00	51.99 -7.15 -0.04	50.18 -7.37 0.00	48.95 -9.60 0.00	48.49 -12.35 0.00	49.50 -8.06 0.00	56.55 -8.44 -0.08	70.48 -9.89 0.00	46.84 -6.62 -0.06	50.14 -6.64 0.00	46.15 -5.53 0.00	47.63 -4.83 0.00
ARTHUR_KILL_GT_1 23520	49.57 2.18 -0.01	44.17 1.82 0.00	40.11 1.69 0.00	41.19 1.77 0.00	43.09 1.74 0.00	50.53 2.50 0.00	72.68 5.51 0.00	68.43 5.71 0.00	76.74 5.66 -10.84	81.34 5.28 -17.40	87.21 5.19 -23.06	87.22 5.18 -23.24	87.11 5.16 -23.37	87.22 5.26 -22.86	87.13 4.72 -24.87	88.13 5.04 -24.55	88.20 5.54 -21.82	87.13 4.60 -24.97	83.01 5.84 -12.26	87.54 7.15 -0.02	68.69 4.97 -10.33	61.57 4.77 -0.02	55.77 4.08 -0.01	55.61 3.15 -0.01
ARTHUR_KILL_2 23512	49.57 2.18 -0.01	44.17 1.82 0.00	40.11 1.69 0.00	41.19 1.77 0.00	43.09 1.74 0.00	50.53 2.50 0.00	72.68 5.51 0.00	68.43 5.71 0.00	76.74 5.66 -10.84	81.34 5.28 -17.40	87.21 5.19 -23.06	87.22 5.18 -23.24	87.11 5.16 -23.37	87.22 5.26 -22.86	87.13 4.72 -24.87	88.13 5.04 -24.55	88.20 5.54 -21.82	87.13 4.60 -24.97	83.01 5.84 -12.26	87.54 7.15 -0.02	68.69 4.97 -10.33	61.57 4.77 -0.02	55.77 4.08 -0.01	55.61 3.15 -0.01
ARTHUR_KILL_3 23513	49.70 2.32 0.00	44.21 1.86 0.00	40.15 1.73 0.00	41.23 1.81 0.00	43.13 1.78 0.00	50.34 2.31 0.00	72.68 5.51 0.00	68.36 5.64 -0.02	77.29 6.20 -10.85	81.99 5.92 -17.41	87.86 5.84 -23.07	87.88 5.82 -23.24	87.82 5.86 -23.38	87.94 5.97 -22.87	87.83 5.41 -24.88	88.84 5.74 -24.55	88.87 6.21 -21.83	87.72 5.18 -24.97	83.60 6.43 -12.27	88.66 8.28 -0.02	68.91 5.18 -10.33	61.85 5.05 -0.02	55.50 3.82 0.00	55.60 3.15 0.00
ASHOKAN____ 23654	50.18 2.80 0.00	44.72 2.37 0.00	40.65 2.23 0.00	41.82 2.40 0.00	43.63 2.27 0.00	50.96 2.93 0.00	73.82 6.65 0.00	69.29 6.58 0.00	68.49 6.87 -1.38	66.90 6.63 -1.62	66.54 6.60 -0.98	67.03 6.47 -1.74	65.09 6.50 0.00	66.98 6.62 -1.26	63.47 5.93 0.00	64.82 6.27 0.00	67.90 7.06 0.00	63.49 5.93 0.00	75.98 6.94 -4.13	89.13 8.76 0.00	62.02 5.45 -3.17	61.89 5.11 0.00	55.71 4.03 0.00	55.86 3.41 0.00
ASTORIA_EAST_ENERGY_CC1 323581	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.27 5.10 0.00	68.17 5.46 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.24 5.65 -1.79	64.42 5.68 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.20 6.17 -12.12	88.25 7.88 -0.01	68.62 5.02 -10.20	61.67 4.88 -0.01	55.56 3.88 -0.01	55.66 3.20 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.56 2.19 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.17 5.46 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.42 5.68 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.62 5.02 -10.20	61.67 4.88 -0.01	55.56 3.88 -0.01	55.66 3.20 -0.01
ASTORIA_GT2_1 24094	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ASTORIA_GT2_2 24095	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ASTORIA_GT2_3 24096	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ASTORIA_GT2_4 24097	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ASTORIA_GT3_1 24098	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01

ASTORIA_GT3_2 24099	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ASTORIA_GT3_3 24100	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ASTORIA_GT3_4 24101	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ASTORIA_GT4_1 24102	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ASTORIA_GT4_2 24103	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ASTORIA_GT4_3 24104	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ASTORIA_GT4_4 24105	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ASTORIA_GT_1 23523	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ASTORIA_GT_10 24110	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.48 2.45 0.00	72.61 5.44 0.00	68.43 5.71 -0.02	77.41 6.02 -11.15	82.38 5.81 -17.91	88.44 5.72 -23.77	88.44 5.70 -23.92	88.44 5.74 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.50 5.62 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.60 6.30 -12.39	88.42 8.04 -0.02	68.97 5.13 -10.44	61.80 5.00 -0.02	55.66 3.98 -0.01	55.71 3.25 -0.01
ASTORIA_GT_11 24225	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.48 2.45 0.00	72.61 5.44 0.00	68.43 5.71 -0.02	77.41 6.02 -11.15	82.38 5.81 -17.91	88.44 5.72 -23.77	88.44 5.70 -23.92	88.44 5.74 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.50 5.62 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.60 6.30 -12.39	88.42 8.04 -0.02	68.97 5.13 -10.44	61.80 5.00 -0.02	55.66 3.98 -0.01	55.71 3.25 -0.01
ASTORIA_GT_12 24226	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.48 2.45 0.00	72.61 5.44 0.00	68.43 5.71 -0.02	77.41 6.02 -11.15	82.38 5.81 -17.91	88.44 5.72 -23.77	88.44 5.70 -23.92	88.44 5.74 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.50 5.62 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.60 6.30 -12.39	88.42 8.04 -0.02	68.97 5.13 -10.44	61.80 5.00 -0.02	55.66 3.98 -0.01	55.71 3.25 -0.01
ASTORIA_GT_13 24227	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.48 2.45 0.00	72.61 5.44 0.00	68.43 5.71 -0.02	77.41 6.02 -11.15	82.38 5.81 -17.91	88.44 5.72 -23.77	88.44 5.70 -23.92	88.44 5.74 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.50 5.62 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.60 6.30 -12.39	88.42 8.04 -0.02	68.97 5.13 -10.44	61.80 5.00 -0.02	55.66 3.98 -0.01	55.71 3.25 -0.01
ASTORIA_GT_5 24106	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ASTORIA_GT_7 24107	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ASTORIA_GT_8 24108	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ASTORIA__2 24149	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01

ASTORIA___3 23516	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.48 2.45 0.00	72.61 5.44 0.00	68.43 5.71 -0.02	77.41 6.02 -11.15	82.38 5.81 -17.91	88.44 5.72 -23.77	88.44 5.70 -23.92	88.44 5.74 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.50 5.62 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.60 6.30 -12.39	88.42 8.04 -0.02	68.97 5.13 -10.44	61.80 5.00 -0.02	55.66 3.98 -0.01	55.71 3.25 -0.01
ASTORIA___4 23517	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ASTORIA___5 23518	50.18 2.80 -0.01	44.69 2.33 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.60 2.23 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.23 5.52 -0.01	67.61 6.02 -1.35	67.08 5.81 -2.62	65.74 5.72 -1.07	66.30 5.70 -1.79	64.48 5.74 -0.15	66.22 5.79 -1.33	62.94 5.24 -0.16	64.27 5.56 -0.16	75.58 6.02 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.33 7.96 -0.01	68.68 5.07 -10.20	61.73 4.94 -0.01	55.56 3.88 -0.01	55.71 3.25 -0.01
ATHENS_STG_1 23668	48.52 1.14 0.00	43.32 0.97 0.00	39.34 0.92 0.00	40.44 1.02 0.00	42.31 0.95 0.00	49.28 1.25 0.00	69.92 2.75 0.00	65.40 2.70 0.00	64.67 2.95 -1.48	63.27 2.87 -1.74	62.90 2.89 -1.06	63.51 2.82 -1.87	61.40 2.81 0.00	63.35 2.90 -1.35	60.07 2.53 0.00	61.19 2.63 0.00	63.76 2.92 0.00	59.92 2.36 0.00	72.51 3.38 -4.23	84.47 4.10 0.00	59.37 2.72 -3.25	59.34 2.56 0.00	53.64 1.96 0.00	53.92 1.47 0.00
ATHENS_STG_2 23670	48.52 1.14 0.00	43.32 0.97 0.00	39.34 0.92 0.00	40.44 1.02 0.00	42.31 0.95 0.00	49.28 1.25 0.00	69.92 2.75 0.00	65.40 2.70 0.00	64.67 2.95 -1.48	63.27 2.87 -1.74	62.90 2.89 -1.06	63.51 2.82 -1.87	61.40 2.81 0.00	63.35 2.90 -1.35	60.07 2.53 0.00	61.19 2.63 0.00	63.76 2.92 0.00	59.92 2.36 0.00	72.51 3.38 -4.23	84.47 4.10 0.00	59.37 2.72 -3.25	59.34 2.56 0.00	53.64 1.96 0.00	53.92 1.47 0.00
ATHENS_STG_3 23677	48.52 1.14 0.00	43.32 0.97 0.00	39.34 0.92 0.00	40.44 1.02 0.00	42.31 0.95 0.00	49.28 1.25 0.00	69.92 2.75 0.00	65.40 2.70 0.00	64.67 2.95 -1.48	63.27 2.87 -1.74	62.90 2.89 -1.06	63.51 2.82 -1.87	61.40 2.81 0.00	63.35 2.90 -1.35	60.07 2.53 0.00	61.19 2.63 0.00	63.76 2.92 0.00	59.92 2.36 0.00	72.51 3.38 -4.23	84.47 4.10 0.00	59.37 2.72 -3.25	59.34 2.56 0.00	53.64 1.96 0.00	53.92 1.47 0.00
BARRETT_IC_1 23704	75.77 3.27 -25.12	74.67 2.79 -29.53	73.83 2.61 -32.79	73.39 2.80 -31.17	73.78 2.77 -29.65	75.26 3.07 -24.16	78.26 6.25 -4.84	83.77 5.14 -15.93	89.25 5.36 -23.66	92.47 4.99 -28.83	94.86 4.95 -30.96	103.46 4.71 -39.94	97.66 4.86 -34.21	97.75 5.08 -33.57	90.37 4.55 -28.29	89.89 5.09 -26.24	90.19 5.29 -24.05	90.58 4.37 -28.64	106.56 5.39 -36.27	117.92 6.43 -31.13	104.19 3.74 -47.05	87.04 4.32 -25.95	82.59 3.41 -27.51	77.73 4.51 -20.77
BARRETT_IC_10 23701	75.77 3.27 -25.12	74.67 2.79 -29.53	73.83 2.61 -32.79	73.39 2.80 -31.17	73.78 2.77 -29.65	75.26 3.07 -24.16	78.26 6.25 -4.84	83.77 5.14 -15.93	89.25 5.36 -23.66	92.47 4.99 -28.83	94.86 4.95 -30.96	103.46 4.71 -39.94	97.66 4.86 -34.21	97.75 5.08 -33.57	90.37 4.55 -28.29	89.89 5.09 -26.24	90.19 5.29 -24.05	90.58 4.37 -28.64	106.56 5.39 -36.27	117.92 6.43 -31.13	104.19 3.74 -47.05	87.04 4.32 -25.95	82.59 3.41 -27.51	77.73 4.51 -20.77
BARRETT_IC_11 23702	75.77 3.27 -25.12	74.67 2.79 -29.53	73.83 2.61 -32.79	73.39 2.80 -31.17	73.78 2.77 -29.65	75.26 3.07 -24.16	78.26 6.25 -4.84	83.77 5.14 -15.93	89.25 5.36 -23.66	92.47 4.99 -28.83	94.86 4.95 -30.96	103.46 4.71 -39.94	97.66 4.86 -34.21	97.75 5.08 -33.57	90.37 4.55 -28.29	89.89 5.09 -26.24	90.19 5.29 -24.05	90.58 4.37 -28.64	106.56 5.39 -36.27	117.92 6.43 -31.13	104.19 3.74 -47.05	87.04 4.32 -25.95	82.59 3.41 -27.51	77.73 4.51 -20.77
BARRETT_IC_12 23703	75.77 3.27 -25.12	74.67 2.79 -29.53	73.83 2.61 -32.79	73.39 2.80 -31.17	73.78 2.77 -29.65	75.26 3.07 -24.16	78.26 6.25 -4.84	83.77 5.14 -15.93	89.25 5.36 -23.66	92.47 4.99 -28.83	94.86 4.95 -30.96	103.46 4.71 -39.94	97.66 4.86 -34.21	97.75 5.08 -33.57	90.37 4.55 -28.29	89.89 5.09 -26.24	90.19 5.29 -24.05	90.58 4.37 -28.64	106.56 5.39 -36.27	117.92 6.43 -31.13	104.19 3.74 -47.05	87.04 4.32 -25.95	82.59 3.41 -27.51	77.73 4.51 -20.77
BARRETT_IC_2 23705	75.77 3.27 -25.12	74.67 2.79 -29.53	73.83 2.61 -32.79	73.39 2.80 -31.17	73.78 2.77 -29.65	75.26 3.07 -24.16	78.26 6.25 -4.84	83.77 5.14 -15.93	89.25 5.36 -23.66	92.47 4.99 -28.83	94.86 4.95 -30.96	103.46 4.71 -39.94	97.66 4.86 -34.21	97.75 5.08 -33.57	90.37 4.55 -28.29	89.89 5.09 -26.24	90.19 5.29 -24.05	90.58 4.37 -28.64	106.56 5.39 -36.27	117.92 6.43 -31.13	104.19 3.74 -47.05	87.04 4.32 -25.95	82.59 3.41 -27.51	77.73 4.51 -20.77
BARRETT_IC_3 23706	75.77 3.27 -25.12	74.67 2.79 -29.53	73.83 2.61 -32.79	73.39 2.80 -31.17	73.78 2.77 -29.65	75.26 3.07 -24.16	78.26 6.25 -4.84	83.77 5.14 -15.93	89.25 5.36 -23.66	92.47 4.99 -28.83	94.86 4.95 -30.96	103.46 4.71 -39.94	97.66 4.86 -34.21	97.75 5.08 -33.57	90.37 4.55 -28.29	89.89 5.09 -26.24	90.19 5.29 -24.05	90.58 4.37 -28.64	106.56 5.39 -36.27	117.92 6.43 -31.13	104.19 3.74 -47.05	87.04 4.32 -25.95	82.59 3.41 -27.51	77.73 4.51 -20.77
BARRETT_IC_4 23707	75.77 3.27 -25.12	74.67 2.79 -29.53	73.83 2.61 -32.79	73.39 2.80 -31.17	73.78 2.77 -29.65	75.26 3.07 -24.16	78.26 6.25 -4.84	83.77 5.14 -15.93	89.25 5.36 -23.66	92.47 4.99 -28.83	94.86 4.95 -30.96	103.46 4.71 -39.94	97.66 4.86 -34.21	97.75 5.08 -33.57	90.37 4.55 -28.29	89.89 5.09 -26.24	90.19 5.29 -24.05	90.58 4.37 -28.64	106.56 5.39 -36.27	117.92 6.43 -31.13	104.19 3.74 -47.05	87.04 4.32 -25.95	82.59 3.41 -27.51	77.73 4.51 -20.77
BARRETT_IC_5 23708	75.77 3.27 -25.12	74.67 2.79 -29.53	73.83 2.61 -32.79	73.39 2.80 -31.17	73.78 2.77 -29.65	75.26 3.07 -24.16	78.26 6.25 -4.84	83.77 5.14 -15.93	89.25 5.36 -23.66	92.47 4.99 -28.83	94.86 4.95 -30.96	103.46 4.71 -39.94	97.66 4.86 -34.21	97.75 5.08 -33.57	90.37 4.55 -28.29	89.89 5.09 -26.24	90.19 5.29 -24.05	90.58 4.37 -28.64	106.56 5.39 -36.27	117.92 6.43 -31.13	104.19 3.74 -47.05	87.04 4.32 -25.95	82.59 3.41 -27.51	77.73 4.51 -20.77
BARRETT_IC_6 23709	75.77 3.27 -25.12	74.67 2.79 -29.53	73.83 2.61 -32.79	73.39 2.80 -31.17	73.78 2.77 -29.65	75.26 3.07 -24.16	78.26 6.25 -4.84	83.77 5.14 -15.93	89.25 5.36 -23.66	92.47 4.99 -28.83	94.86 4.95 -30.96	103.46 4.71 -39.94	97.66 4.86 -34.21	97.75 5.08 -33.57	90.37 4.55 -28.29	89.89 5.09 -26.24	90.19 5.29 -24.05	90.58 4.37 -28.64	106.56 5.39 -36.27	117.92 6.43 -31.13	104.19 3.74 -47.05	87.04 4.32 -25.95	82.59 3.41 -27.51	77.73 4.51 -20.77
BARRETT_IC_7 23710	75.77 3.27 -25.12	74.67 2.79 -29.53	73.83 2.61 -32.79	73.39 2.80 -31.17	73.78 2.77 -29.65	75.26 3.07 -24.16	78.26 6.25 -4.84	83.77 5.14 -15.93	89.25 5.36 -23.66	92.47 4.99 -28.83	94.86 4.95 -30.96	103.46 4.71 -39.94	97.66 4.86 -34.21	97.75 5.08 -33.57	90.37 4.55 -28.29	89.89 5.09 -26.24	90.19 5.29 -24.05	90.58 4.37 -28.64	106.56 5.39 -36.27	117.92 6.43 -31.13	104.19 3.74 -47.05	87.04 4.32 -25.95	82.59 3.41 -27.51	77.73 4.51 -20.77

BARRETT_IC_8 23711	75.77 3.27 -25.12	74.67 2.79 -29.53	73.83 2.61 -32.79	73.39 2.80 -31.17	73.78 2.77 -29.65	75.26 3.07 -24.16	78.26 6.25 -4.84	83.77 5.14 -15.93	89.25 5.36 -23.66	92.47 4.99 -28.83	94.86 4.95 -30.96	103.46 4.71 -39.94	97.66 4.86 -34.21	97.75 5.08 -33.57	90.37 4.55 -28.29	89.89 5.09 -26.24	90.19 5.29 -24.05	90.58 4.37 -28.64	106.56 5.39 -36.27	117.92 6.43 -31.13	104.19 3.74 -47.05	87.04 4.32 -25.95	82.59 3.41 -27.51	77.73 4.51 -20.77
BARRETT_IC_9 23700	75.77 3.27 -25.12	74.67 2.79 -29.53	73.83 2.61 -32.79	73.39 2.80 -31.17	73.78 2.77 -29.65	75.26 3.07 -24.16	78.26 6.25 -4.84	83.77 5.14 -15.93	89.25 5.36 -23.66	92.47 4.99 -28.83	94.86 4.95 -30.96	103.46 4.71 -39.94	97.66 4.86 -34.21	97.75 5.08 -33.57	90.37 4.55 -28.29	89.89 5.09 -26.24	90.19 5.29 -24.05	90.58 4.37 -28.64	106.56 5.39 -36.27	117.92 6.43 -31.13	104.19 3.74 -47.05	87.04 4.32 -25.95	82.59 3.41 -27.51	77.73 4.51 -20.77
BARRETT___1 23545	75.77 3.27 -25.12	74.67 2.79 -29.53	73.83 2.61 -32.79	73.39 2.80 -31.17	73.78 2.77 -29.65	75.26 3.07 -24.16	78.26 6.25 -4.84	83.77 5.14 -15.93	89.25 5.36 -23.66	92.47 4.99 -28.83	94.86 4.95 -30.96	103.46 4.71 -39.94	97.66 4.86 -34.21	97.75 5.08 -33.57	90.37 4.55 -28.29	89.89 5.09 -26.24	90.19 5.29 -24.05	90.58 4.37 -28.64	106.56 5.39 -36.27	117.92 6.43 -31.13	104.19 3.74 -47.05	87.04 4.32 -25.95	82.59 3.41 -27.51	77.73 4.51 -20.77
BARRETT___2 23546	75.77 3.27 -25.12	74.67 2.79 -29.53	73.83 2.61 -32.79	73.39 2.80 -31.17	73.78 2.77 -29.65	75.26 3.07 -24.16	78.26 6.25 -4.84	83.77 5.14 -15.93	89.25 5.36 -23.66	92.47 4.99 -28.83	94.86 4.95 -30.96	103.46 4.71 -39.94	97.66 4.86 -34.21	97.75 5.08 -33.57	90.37 4.55 -28.29	89.89 5.09 -26.24	90.19 5.29 -24.05	90.58 4.37 -28.64	106.56 5.39 -36.27	117.92 6.43 -31.13	104.19 3.74 -47.05	87.04 4.32 -25.95	82.59 3.41 -27.51	77.73 4.51 -20.77
BEAVER RIVER___HYD 24048	47.29 -0.09 0.00	42.18 -0.17 0.00	38.23 -0.19 0.00	39.22 -0.20 0.00	41.23 -0.12 0.00	48.03 0.00 0.00	67.51 0.34 0.00	62.95 0.25 0.00	60.24 0.00 0.00	58.89 0.23 0.00	59.37 0.41 0.00	59.34 0.53 0.00	59.11 0.53 0.00	59.45 0.35 0.00	57.94 0.40 0.00	58.90 0.35 0.00	61.69 0.85 0.00	58.37 0.81 0.00	66.07 1.17 0.00	81.73 1.37 0.00	54.09 0.69 0.00	57.18 0.40 0.00	51.99 0.31 0.00	52.92 0.47 0.00
BEEBEE_GT_13 23619	46.91 -0.47 0.00	42.05 -0.30 0.00	37.92 -0.50 0.00	38.79 -0.63 0.00	41.15 -0.21 0.00	48.27 0.24 0.00	67.30 0.13 0.00	63.02 0.31 0.00	59.41 -0.96 -0.14	59.06 0.23 -0.17	59.53 0.47 -0.10	59.05 0.06 -0.18	59.11 0.53 0.00	59.40 0.18 -0.13	56.91 -0.63 0.00	56.85 -1.70 0.00	58.71 -2.13 0.00	57.10 -0.46 0.00	65.90 0.58 -0.41	81.73 1.37 0.00	53.45 -0.27 -0.31	56.27 -0.51 0.00	50.18 -1.50 0.00	51.67 -0.79 0.00
BETHLEHEM___GRP 23843	49.32 1.94 0.00	44.13 1.78 0.00	40.04 1.61 0.00	41.23 1.81 0.00	43.05 1.70 0.00	50.14 2.11 0.00	70.19 3.02 0.00	65.27 2.57 0.00	64.37 2.47 -1.66	63.07 2.46 -1.95	62.67 2.53 -1.18	63.38 2.47 -2.10	61.05 2.46 0.00	63.10 2.48 -1.52	59.61 2.07 0.00	60.66 2.11 0.00	63.28 2.43 0.00	59.58 2.01 0.00	72.37 2.66 -4.80	83.26 2.89 0.00	59.22 2.14 -3.69	59.11 2.33 0.00	54.16 2.48 0.00	54.55 2.10 0.00
BETHLEHEM___GS1 323560	49.32 1.94 0.00	44.13 1.78 0.00	40.04 1.61 0.00	41.23 1.81 0.00	43.05 1.70 0.00	50.14 2.11 0.00	70.19 3.02 0.00	65.27 2.57 0.00	64.37 2.47 -1.66	63.07 2.46 -1.95	62.67 2.53 -1.18	63.38 2.47 -2.10	61.05 2.46 0.00	63.10 2.48 -1.52	59.61 2.07 0.00	60.66 2.11 0.00	63.28 2.43 0.00	59.58 2.01 0.00	72.37 2.66 -4.80	83.26 2.89 0.00	59.22 2.14 -3.69	59.11 2.33 0.00	54.16 2.48 0.00	54.55 2.10 0.00
BETHLEHEM___GS2 323561	49.32 1.94 0.00	44.13 1.78 0.00	40.04 1.61 0.00	41.23 1.81 0.00	43.05 1.70 0.00	50.14 2.11 0.00	70.19 3.02 0.00	65.27 2.57 0.00	64.37 2.47 -1.66	63.07 2.46 -1.95	62.67 2.53 -1.18	63.38 2.47 -2.10	61.05 2.46 0.00	63.10 2.48 -1.52	59.61 2.07 0.00	60.66 2.11 0.00	63.28 2.43 0.00	59.58 2.01 0.00	72.37 2.66 -4.80	83.26 2.89 0.00	59.22 2.14 -3.69	59.11 2.33 0.00	54.16 2.48 0.00	54.55 2.10 0.00
BETHLEHEM___GS3 323562	49.32 1.94 0.00	44.13 1.78 0.00	40.04 1.61 0.00	41.23 1.81 0.00	43.05 1.70 0.00	50.14 2.11 0.00	70.19 3.02 0.00	65.27 2.57 0.00	64.37 2.47 -1.66	63.07 2.46 -1.95	62.67 2.53 -1.18	63.38 2.47 -2.10	61.05 2.46 0.00	63.10 2.48 -1.52	59.61 2.07 0.00	60.66 2.11 0.00	63.28 2.43 0.00	59.58 2.01 0.00	72.37 2.66 -4.80	83.26 2.89 0.00	59.22 2.14 -3.69	59.11 2.33 0.00	54.16 2.48 0.00	54.55 2.10 0.00
BETHLEHEM___STEEL 23779	44.40 -2.99 0.00	40.06 -2.29 0.00	36.16 -2.27 0.00	36.62 -2.80 0.00	39.00 -2.36 0.00	45.68 -2.35 0.00	60.79 -6.38 0.00	57.37 -5.33 0.00	51.61 -8.67 -0.05	51.97 -6.75 -0.06	52.68 -6.31 -0.04	51.70 -7.18 -0.06	52.32 -6.27 0.00	52.11 -7.03 -0.04	50.29 -7.25 0.00	49.13 -9.43 0.00	49.53 -11.32 0.00	50.14 -7.43 0.00	57.37 -7.66 -0.12	71.69 -8.68 0.00	47.62 -5.87 -0.09	50.71 -6.08 0.00	46.56 -5.12 0.00	47.63 -4.83 0.00
BETHPAGE_CC_5 323564	75.30 2.80 -25.12	74.42 2.54 -29.53	73.60 2.38 -32.79	73.03 2.44 -31.17	73.49 2.48 -29.65	75.36 3.17 -24.16	78.39 6.38 -4.84	84.96 6.33 -15.93	90.70 6.81 -23.66	94.12 6.63 -28.83	96.34 6.43 -30.96	105.17 6.41 -39.94	99.18 6.39 -34.21	99.11 6.44 -33.57	91.70 5.87 -28.29	91.06 6.27 -26.24	91.71 6.81 -24.05	91.90 5.70 -28.64	108.25 7.07 -36.27	120.50 9.00 -31.13	105.85 5.39 -47.05	88.18 5.45 -25.95	83.47 4.29 -27.51	76.84 3.62 -20.77
BINGHAMTON___COGEN 23790	46.48 -0.90 0.00	41.54 -0.80 0.00	37.69 -0.73 0.00	38.51 -0.91 0.00	40.57 -0.79 0.00	47.41 -0.62 0.00	67.10 -0.07 0.00	62.64 -0.06 0.00	60.43 -0.24 -0.43	58.87 -0.29 -0.50	58.91 -0.35 -0.31	58.83 -0.53 -0.54	58.23 -0.35 0.00	59.02 -0.47 -0.39	56.91 -0.63 0.00	57.85 -0.70 0.00	60.11 -0.73 0.00	56.81 -0.75 0.00	65.89 -0.26 -1.24	80.61 0.24 0.00	54.19 -0.16 -0.95	56.21 -0.57 0.00	50.69 -0.98 0.00	51.25 -1.21 0.00
BLACK RIVER___HYD 24047	47.00 -0.38 0.00	41.97 -0.38 0.00	38.00 -0.42 0.00	38.94 -0.47 0.00	40.98 -0.37 0.00	47.84 -0.19 0.00	67.71 0.54 0.00	63.14 0.44 0.00	60.40 0.12 -0.05	59.12 0.41 -0.05	59.63 0.65 -0.03	59.64 0.76 -0.06	59.46 0.88 0.00	59.79 0.65 -0.04	58.35 0.81 0.00	59.37 0.82 0.00	62.18 1.34 0.00	58.94 1.38 0.00	67.18 2.14 -0.13	83.02 2.65 0.00	54.84 1.33 -0.10	57.63 0.85 0.00	52.14 0.47 0.00	53.03 0.58 0.00
BLISS_WT_PWR 323608	45.53 -1.85 0.00	40.95 -1.40 0.00	36.96 -1.46 0.00	37.41 -2.01 0.00	39.91 -1.45 0.00	47.02 -1.01 0.00	64.15 -3.02 0.00	62.14 -0.56 0.00	56.34 -3.98 -0.08	56.17 -2.58 -0.09	56.71 -2.30 -0.06	55.79 -3.12 -0.10	56.24 -2.34 0.00	56.21 -2.95 -0.07	54.09 -3.45 0.00	53.28 -5.27 0.00	54.21 -6.63 0.00	53.76 -3.80 0.00	62.06 -3.05 -0.21	77.79 -2.57 0.00	51.58 -1.98 -0.16	54.06 -2.73 0.00	49.20 -2.48 0.00	49.04 -3.41 0.00
BLUE_CIRC_CHEM_DRP 24182	48.80 1.42 0.00	43.66 1.31 0.00	39.65 1.23 0.00	40.80 1.38 0.00	42.60 1.24 0.00	49.57 1.54 0.00	69.92 2.75 0.00	64.96 2.26 0.00	64.18 2.29 -1.66	62.82 2.23 -1.94	62.37 2.24 -1.18	63.08 2.18 -2.09	60.81 2.23 0.00	62.86 2.25 -1.51	59.38 1.84 0.00	60.48 1.93 0.00	63.03 2.19 0.00	59.34 1.78 0.00	72.14 2.47 -4.77	83.18 2.81 0.00	58.98 1.92 -3.66	58.71 1.93 0.00	53.33 1.65 0.00	53.82 1.36 0.00

BOC_GAS_DRP 24189	48.71 1.33 0.00	43.53 1.19 0.00	39.54 1.11 0.00	40.64 1.22 0.00	42.47 1.12 0.00	49.47 1.44 0.00	69.72 2.55 0.00	64.96 2.26 0.00	64.20 2.29 -1.67	62.85 2.23 -1.96	62.38 2.24 -1.19	63.10 2.18 -2.11	60.75 2.17 0.00	62.81 2.19 -1.53	59.44 1.90 0.00	60.48 1.93 0.00	63.03 2.19 0.00	59.29 1.73 0.00	72.19 2.47 -4.82	83.26 2.89 0.00	59.07 1.98 -3.70	58.77 1.99 0.00	53.38 1.71 0.00	53.87 1.42 0.00
BORALEX_4TH_BRANCH 23824	49.70 2.32 0.00	44.59 2.24 0.00	40.50 2.07 0.00	41.82 2.40 0.00	43.51 2.15 0.00	50.62 2.59 0.00	71.94 4.77 0.00	67.28 4.58 0.00	66.53 4.64 -1.66	65.12 4.52 -1.94	64.73 4.60 -1.18	65.38 4.47 -2.09	62.86 4.28 0.00	65.04 4.43 -1.51	61.51 3.97 0.00	62.53 3.98 0.00	65.22 4.38 0.00	61.24 3.68 0.00	74.44 4.74 -4.79	85.51 5.14 0.00	60.82 3.74 -3.68	60.64 3.86 0.00	54.78 3.10 0.00	54.92 2.47 0.00
BOWLINE___1 23526	49.04 1.66 0.00	43.70 1.36 0.00	39.73 1.31 0.00	40.72 1.30 0.00	42.64 1.28 0.00	49.81 1.78 0.00	71.80 4.63 0.00	67.41 4.70 0.00	66.75 5.24 -1.27	65.07 4.93 -1.48	64.69 4.83 -0.90	65.24 4.82 -1.60	63.45 4.86 0.00	65.22 4.96 -1.16	61.97 4.43 0.00	63.35 4.80 0.00	66.14 5.29 0.00	61.76 4.20 0.00	73.96 5.32 -3.74	87.28 6.91 0.00	60.54 4.27 -2.87	60.81 4.03 0.00	54.67 3.00 0.00	54.76 2.31 0.00
BOWLINE___2 23595	49.04 1.66 0.00	43.70 1.36 0.00	39.73 1.31 0.00	40.72 1.30 0.00	42.64 1.28 0.00	49.81 1.78 0.00	71.80 4.63 0.00	67.41 4.70 0.00	66.75 5.24 -1.27	65.07 4.93 -1.49	64.69 4.83 -0.90	65.24 4.82 -1.60	63.45 4.86 0.00	65.16 4.91 -1.16	61.97 4.43 0.00	63.35 4.80 0.00	66.14 5.29 0.00	61.76 4.20 0.00	73.97 5.32 -3.74	87.28 6.91 0.00	60.54 4.27 -2.87	60.81 4.03 0.00	54.67 3.00 0.00	54.76 2.31 0.00
BROOKHAVEN___DRP 24191	75.72 3.22 -25.12	74.67 2.79 -29.53	73.87 2.65 -32.79	73.27 2.68 -31.17	73.74 2.73 -29.65	75.74 3.55 -24.16	79.13 7.12 -4.84	85.90 7.27 -15.93	91.66 7.77 -23.66	94.82 7.33 -28.83	96.98 7.07 -30.96	105.75 7.00 -39.94	99.59 6.80 -34.21	99.47 6.80 -33.57	92.04 6.21 -28.29	91.35 6.56 -26.24	92.01 7.12 -24.05	92.25 6.04 -28.64	108.58 7.40 -36.27	120.98 9.48 -31.13	106.06 5.61 -47.05	88.52 5.79 -25.95	83.68 4.50 -27.51	76.84 3.62 -20.77
BROOKLYN_NAVY_YARD 23515	49.61 2.23 0.00	44.13 1.78 0.00	40.07 1.65 0.00	41.11 1.69 0.00	43.05 1.70 0.00	50.24 2.21 0.00	72.54 5.37 0.00	68.11 5.39 -0.02	67.44 5.84 -1.36	66.86 5.57 -2.62	65.57 5.54 -1.08	66.08 5.47 -1.79	64.25 5.51 -0.16	66.05 5.61 -1.34	62.77 5.06 -0.17	64.17 5.45 -0.17	75.47 5.90 -8.73	72.89 4.84 -10.50	83.14 6.10 -12.13	88.18 7.80 -0.02	68.47 4.86 -10.21	61.51 4.71 -0.02	55.40 3.72 0.00	55.55 3.09 0.00
BROOKLYN___ARMY_DRP 323595	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
BROOME___LFGE 323600	46.48 -0.90 0.00	41.54 -0.80 0.00	37.69 -0.73 0.00	38.51 -0.91 0.00	40.57 -0.79 0.00	47.41 -0.62 0.00	67.10 -0.07 0.00	62.64 -0.06 0.00	60.43 -0.24 -0.43	58.87 -0.29 -0.50	58.91 -0.35 -0.31	58.83 -0.53 -0.54	58.23 -0.35 0.00	59.02 -0.47 -0.39	56.91 -0.63 0.00	57.85 -0.70 0.00	60.11 -0.73 0.00	56.81 -0.75 0.00	65.89 -0.26 -1.24	80.61 0.24 0.00	54.19 -0.16 -0.95	56.21 -0.57 0.00	50.69 -0.98 0.00	51.25 -1.21 0.00
BURROWS___LYONSDAL 23803	47.29 -0.09 0.00	42.22 -0.13 0.00	38.31 -0.12 0.00	39.26 -0.16 0.00	41.27 -0.08 0.00	48.08 0.05 0.00	67.71 0.54 0.00	63.14 0.44 0.00	60.54 0.30 0.00	59.13 0.47 0.00	59.60 0.65 0.00	59.52 0.71 0.00	59.35 0.76 0.00	59.69 0.59 0.00	58.00 0.46 0.00	58.85 0.29 0.00	61.45 0.61 0.00	58.19 0.63 0.00	66.01 1.10 0.00	81.73 1.37 0.00	53.99 0.59 0.00	57.12 0.34 0.00	51.78 0.10 0.00	52.61 0.16 0.00
CALPINE_BETH_PAGE_GT4 24209	75.34 2.84 -25.12	74.46 2.58 -29.53	73.64 2.42 -32.79	73.07 2.48 -31.17	73.53 2.52 -29.65	75.41 3.22 -24.16	78.26 6.25 -4.84	84.84 6.21 -15.93	90.52 6.63 -23.66	94.12 6.63 -28.83	96.34 6.43 -30.96	105.17 6.41 -39.94	99.18 6.39 -34.21	99.11 6.44 -33.57	91.75 5.93 -28.29	91.06 6.27 -26.24	91.65 6.75 -24.05	91.90 5.70 -28.64	108.32 7.14 -36.27	120.58 9.08 -31.13	105.90 5.45 -47.05	88.24 5.51 -25.95	83.47 4.29 -27.51	76.89 3.67 -20.77
CALPINE_BETH_PAGE_GT_4 323586	75.34 2.84 -25.12	74.46 2.58 -29.53	73.64 2.42 -32.79	73.07 2.48 -31.17	73.53 2.52 -29.65	75.41 3.22 -24.16	78.26 6.25 -4.84	84.84 6.21 -15.93	90.52 6.63 -23.66	94.12 6.63 -28.83	96.34 6.43 -30.96	105.17 6.41 -39.94	99.18 6.39 -34.21	99.11 6.44 -33.57	91.75 5.93 -28.29	91.06 6.27 -26.24	91.65 6.75 -24.05	91.90 5.70 -28.64	108.32 7.14 -36.27	120.58 9.08 -31.13	105.90 5.45 -47.05	88.24 5.51 -25.95	83.47 4.29 -27.51	76.89 3.67 -20.77
CALPINE_BP_GT1 23823	75.34 2.84 -25.12	74.46 2.58 -29.53	73.64 2.42 -32.79	73.07 2.48 -31.17	73.53 2.52 -29.65	75.41 3.22 -24.16	78.26 6.25 -4.84	84.84 6.21 -15.93	90.52 6.63 -23.66	94.12 6.63 -28.83	96.34 6.43 -30.96	105.17 6.41 -39.94	99.18 6.39 -34.21	99.11 6.44 -33.57	91.75 5.93 -28.29	91.06 6.27 -26.24	91.65 6.75 -24.05	91.90 5.70 -28.64	108.32 7.14 -36.27	120.58 9.08 -31.13	105.90 5.45 -47.05	88.24 5.51 -25.95	83.47 4.29 -27.51	76.89 3.67 -20.77
CALSPAN___DRP 24200	44.40 -2.99 0.00	40.06 -2.29 0.00	36.16 -2.27 0.00	36.62 -2.80 0.00	39.00 -2.36 0.00	45.68 -2.35 0.00	60.79 -6.38 0.00	57.37 -5.33 0.00	51.61 -8.67 -0.05	51.97 -6.75 -0.06	52.68 -6.31 -0.04	51.70 -7.18 -0.06	52.32 -6.27 0.00	52.11 -7.03 -0.04	50.29 -7.25 0.00	49.13 -9.43 0.00	49.53 -11.32 0.00	50.14 -7.43 0.00	57.37 -7.66 -0.12	71.69 -8.68 0.00	47.62 -5.87 -0.09	50.71 -6.08 0.00	46.56 -5.12 0.00	47.63 -4.83 0.00
CARR STREET_E__SYR 24060	46.81 -0.57 0.00	41.84 -0.51 0.00	37.92 -0.50 0.00	38.86 -0.55 0.00	40.90 -0.45 0.00	47.60 -0.43 0.00	66.63 -0.54 0.00	62.14 -0.56 0.00	59.44 -0.90 -0.11	58.20 -0.59 -0.12	58.50 -0.53 -0.08	58.36 -0.59 -0.13	58.12 -0.47 0.00	58.60 -0.59 -0.10	56.79 -0.75 0.00	57.50 -1.05 0.00	59.69 -1.16 0.00	56.81 -0.75 0.00	64.76 -0.45 -0.31	80.13 -0.24 0.00	53.21 -0.43 -0.24	56.16 -0.62 0.00	50.85 -0.83 0.00	51.56 -0.89 0.00
CARTHAGE___PAPER 23857	47.14 -0.24 0.00	42.05 -0.30 0.00	38.12 -0.31 0.00	39.06 -0.35 0.00	41.11 -0.25 0.00	47.93 -0.10 0.00	67.64 0.47 0.00	63.08 0.38 0.00	60.40 0.12 -0.04	59.06 0.35 -0.05	59.57 0.59 -0.03	59.57 0.71 -0.05	59.35 0.76 0.00	59.67 0.53 -0.04	58.23 0.69 0.00	59.26 0.70 0.00	62.06 1.22 0.00	58.77 1.21 0.00	66.84 1.82 -0.11	82.54 2.17 0.00	54.61 1.12 -0.09	57.46 0.68 0.00	52.09 0.41 0.00	53.03 0.58 0.00
CE_DUNWOOD___DRP 24194	49.28 1.90 0.00	43.92 1.57 0.00	39.92 1.50 0.00	40.95 1.54 0.00	42.85 1.49 0.00	50.05 2.02 0.00	72.14 4.97 0.00	67.72 5.02 0.00	67.08 5.54 -1.30	65.46 5.28 -1.52	65.13 5.25 -0.93	65.69 5.23 -1.64	63.80 5.21 0.00	65.60 5.32 -1.19	62.32 4.78 0.00	63.71 5.15 0.00	66.44 5.60 0.00	62.11 4.55 0.00	74.44 5.71 -3.82	87.68 7.31 0.00	60.93 4.59 -2.94	61.21 4.43 0.00	55.03 3.36 0.00	55.08 2.62 0.00

CE_MILLWOOD___DRP 24193	49.13 1.75 0.00	43.75 1.40 0.00	39.77 1.34 0.00	40.80 1.38 0.00	42.68 1.32 0.00	49.86 1.83 0.00	71.94 4.77 0.00	67.47 4.77 0.00	66.83 5.30 -1.29	65.22 5.04 -1.51	64.83 4.95 -0.92	65.39 4.94 -1.63	63.57 4.98 0.00	65.36 5.08 -1.18	62.09 4.55 0.00	63.47 4.92 0.00	66.20 5.35 0.00	61.88 4.32 0.00	74.16 5.45 -3.80	87.36 6.99 0.00	60.70 4.38 -2.92	60.93 4.15 0.00	54.78 3.10 0.00	54.87 2.41 0.00
CE_NYC2_DRP 24202	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.35 1.93 0.00	43.30 1.94 0.00	50.48 2.45 0.00	72.68 5.51 0.00	68.49 5.77 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.50 5.78 -23.77	88.50 5.76 -23.92	88.50 5.80 -24.11	88.50 5.85 -23.55	88.50 5.29 -25.67	89.56 5.68 -25.33	89.50 6.15 -22.51	88.22 5.12 -25.54	83.66 6.36 -12.39	88.50 8.12 -0.02	69.02 5.18 -10.44	61.80 5.00 -0.02	55.66 3.98 -0.01	55.76 3.30 -0.01
CE_NYC_DRP 24195	49.70 2.32 0.00	44.21 1.86 0.00	40.19 1.77 0.00	41.27 1.85 0.00	43.18 1.82 0.00	50.38 2.35 0.00	72.74 5.58 0.00	68.42 5.71 0.00	77.16 6.14 -10.78	81.88 5.92 -17.30	87.76 5.90 -22.92	87.73 5.82 -23.09	87.66 5.86 -23.21	87.78 5.97 -22.71	87.66 5.41 -24.71	88.67 5.74 -24.38	88.72 6.21 -21.67	87.32 5.18 -24.58	83.40 6.43 -12.07	88.58 8.20 -0.02	68.74 5.18 -10.16	61.79 5.00 -0.02	55.55 3.88 0.00	55.65 3.20 0.00
CHAFREE___LFGE 323603	44.82 -2.56 0.00	40.36 -1.99 0.00	36.42 -2.00 0.00	36.89 -2.52 0.00	39.29 -2.07 0.00	46.16 -1.87 0.00	62.13 -5.04 0.00	59.44 -3.26 0.00	53.67 -6.63 -0.06	53.75 -4.99 -0.07	54.34 -4.66 -0.05	53.54 -5.35 -0.08	54.07 -4.51 0.00	53.84 -5.32 -0.06	51.90 -5.64 0.00	50.88 -7.67 0.00	51.53 -9.31 0.00	51.63 -5.93 0.00	59.35 -5.71 -0.16	74.34 -6.03 0.00	49.36 -4.17 -0.12	52.13 -4.66 0.00	47.70 -3.98 0.00	48.10 -4.35 0.00
CHATEAUG_WT_PWR 323614	47.10 -0.28 0.00	42.01 -0.34 0.00	38.12 -0.31 0.00	39.10 -0.32 0.00	41.03 -0.33 0.00	47.55 -0.48 0.00	66.09 -1.07 0.00	61.70 -1.00 0.00	59.57 -0.66 0.00	57.60 -1.06 0.00	57.83 -1.12 0.00	57.87 -0.94 0.00	57.41 -1.17 0.00	58.09 -1.00 0.00	56.62 -0.92 0.00	57.85 -0.70 0.00	60.54 -0.30 0.00	56.93 -0.63 0.00	63.61 -1.30 0.00	78.44 -1.93 0.00	52.33 -1.07 0.00	55.70 -1.08 0.00	51.11 -0.57 0.00	52.24 -0.21 0.00
CHAT_HIGH_FALL_HYD 323578	47.10 -0.28 0.00	42.01 -0.34 0.00	38.12 -0.31 0.00	39.06 -0.35 0.00	41.03 -0.33 0.00	47.55 -0.48 0.00	66.09 -1.07 0.00	61.64 -1.07 0.00	59.57 -0.66 0.00	57.60 -1.06 0.00	57.77 -1.18 0.00	57.87 -0.94 0.00	57.41 -1.17 0.00	58.09 -1.00 0.00	56.62 -0.92 0.00	57.85 -0.70 0.00	60.60 -0.24 0.00	56.93 -0.63 0.00	63.61 -1.30 0.00	78.44 -1.93 0.00	52.28 -1.12 0.00	55.70 -1.08 0.00	51.06 -0.62 0.00	52.30 -0.16 0.00
CH_MIDHUDSON___DRP 24192	49.09 1.71 0.00	43.75 1.40 0.00	39.77 1.34 0.00	40.83 1.42 0.00	42.68 1.32 0.00	49.81 1.78 0.00	71.74 4.57 0.00	67.41 4.70 0.00	66.79 5.18 -1.37	65.19 4.93 -1.60	64.88 4.95 -0.98	65.43 4.88 -1.73	63.51 4.92 0.00	65.37 5.02 -1.25	62.03 4.49 0.00	63.35 4.80 0.00	66.14 5.29 0.00	61.82 4.26 0.00	74.27 5.32 -4.04	87.12 6.75 0.00	60.72 4.22 -3.10	60.81 4.03 0.00	54.67 3.00 0.00	54.76 2.31 0.00
CH_MISC_IPPS 23765	48.66 1.28 0.00	43.32 0.97 0.00	39.46 1.04 0.00	40.48 1.06 0.00	42.31 0.95 0.00	49.38 1.34 0.00	71.27 4.10 0.00	66.97 4.26 0.00	66.32 4.76 -1.32	64.78 4.58 -1.54	64.43 4.54 -0.94	65.01 4.53 -1.67	63.16 4.57 0.00	65.03 4.73 -1.21	61.68 4.14 0.00	63.06 4.51 0.00	65.83 4.99 0.00	61.47 3.91 0.00	73.80 5.00 -3.90	86.80 6.43 0.00	60.29 3.90 -3.00	60.42 3.63 0.00	54.26 2.58 0.00	54.34 1.89 0.00
CH_RES_BVR_FALLS 23983	47.29 -0.09 0.00	42.26 -0.08 0.00	38.31 -0.12 0.00	39.30 -0.12 0.00	41.27 -0.08 0.00	47.89 -0.14 0.00	66.97 -0.20 0.00	62.51 -0.19 0.00	60.00 -0.18 0.06	58.42 -0.18 0.07	58.74 -0.18 0.04	58.57 -0.18 0.07	58.41 -0.18 0.00	58.87 -0.18 0.05	57.37 -0.17 0.00	58.38 -0.18 0.00	60.72 -0.12 0.00	57.39 -0.17 0.00	64.55 -0.19 0.16	80.13 -0.24 0.00	53.11 -0.16 0.12	56.55 -0.23 0.00	51.52 -0.16 0.00	52.35 -0.10 0.00
CH_RES_NIAGARA 23895	44.59 -2.80 0.00	40.27 -2.08 0.00	36.35 -2.07 0.00	36.81 -2.60 0.00	39.21 -2.15 0.00	45.82 -2.21 0.00	60.32 -6.85 0.00	56.62 -6.08 0.00	50.68 -9.58 -0.03	51.24 -7.45 -0.03	51.96 -7.02 -0.02	50.96 -7.88 -0.03	51.61 -6.97 0.00	51.26 -7.86 -0.02	49.54 -8.00 0.00	48.25 -10.31 0.00	48.61 -12.23 0.00	49.67 -7.89 0.00	56.72 -8.24 -0.06	70.80 -9.56 0.00	46.98 -6.46 -0.05	50.37 -6.42 0.00	46.40 -5.27 0.00	47.78 -4.67 0.00
CH_RES_SYRACUSE 23985	46.95 -0.43 0.00	42.01 -0.34 0.00	38.08 -0.35 0.00	39.02 -0.39 0.00	41.07 -0.29 0.00	47.79 -0.24 0.00	66.97 -0.20 0.00	62.39 -0.31 0.00	59.70 -0.66 -0.12	58.39 -0.41 -0.14	58.69 -0.35 -0.09	58.50 -0.47 -0.15	58.29 -0.29 0.00	58.80 -0.41 -0.11	56.91 -0.63 0.00	57.67 -0.88 0.00	59.87 -0.97 0.00	56.98 -0.58 0.00	65.06 -0.19 -0.35	80.37 0.00 0.00	53.40 -0.27 -0.27	56.38 -0.40 0.00	51.06 -0.62 0.00	51.82 -0.63 0.00
CLINTON_WT_PWR 323605	47.10 -0.28 0.00	42.01 -0.34 0.00	38.12 -0.31 0.00	39.10 -0.32 0.00	41.03 -0.33 0.00	47.55 -0.48 0.00	66.09 -1.07 0.00	61.70 -1.00 0.00	59.57 -0.66 0.00	57.60 -1.06 0.00	57.83 -1.12 0.00	57.87 -0.94 0.00	57.41 -1.17 0.00	58.09 -1.00 0.00	56.62 -0.92 0.00	57.85 -0.70 0.00	60.54 -0.30 0.00	56.93 -0.63 0.00	63.61 -1.30 0.00	78.44 -1.93 0.00	52.33 -1.07 0.00	55.70 -1.08 0.00	51.11 -0.57 0.00	52.24 -0.21 0.00
CLINTON___LFGE 323618	47.14 -0.24 0.00	42.01 -0.34 0.00	38.12 -0.31 0.00	39.10 -0.32 0.00	41.03 -0.33 0.00	47.65 -0.38 0.00	66.50 -0.67 0.00	61.95 -0.75 0.00	59.81 -0.42 0.00	57.78 -0.88 0.00	58.01 -0.94 0.00	58.05 -0.76 0.00	57.65 -0.94 0.00	58.27 -0.83 0.00	56.68 -0.86 0.00	57.97 -0.59 0.00	60.78 -0.06 0.00	57.16 -0.40 0.00	64.00 -0.91 0.00	78.84 -1.53 0.00	52.49 -0.91 0.00	55.93 -0.85 0.00	51.16 -0.52 0.00	52.40 -0.05 0.00
COLONIE_LFGE___ 323577	49.85 2.46 0.00	44.68 2.33 0.00	40.50 2.07 0.00	41.78 2.36 0.00	43.55 2.19 0.00	50.77 2.74 0.00	71.80 4.63 0.00	67.09 4.39 0.00	66.12 4.22 -1.66	64.71 4.11 -1.95	64.32 4.19 -1.18	64.97 4.06 -2.10	62.57 3.98 0.00	64.64 4.02 -1.52	60.99 3.45 0.00	62.07 3.51 0.00	64.80 3.95 0.00	61.01 3.45 0.00	74.13 4.41 -4.81	85.27 4.90 0.00	60.57 3.47 -3.70	60.42 3.63 0.00	54.83 3.15 0.00	55.13 2.68 0.00
CORNELL___ 23752	46.15 -1.23 0.00	41.50 -0.85 0.00	37.58 -0.85 0.00	38.39 -1.02 0.00	40.57 -0.79 0.00	47.26 -0.77 0.00	66.03 -1.14 0.00	61.57 -1.13 0.00	58.89 -1.57 -0.22	57.68 -1.23 -0.25	57.93 -1.18 -0.15	57.85 -1.24 -0.27	57.59 -1.00 0.00	58.06 -1.24 -0.20	55.87 -1.67 0.00	56.44 -2.11 0.00	58.77 -2.07 0.00	56.06 -1.50 0.00	64.88 -0.65 -0.62	80.05 -0.32 0.00	52.65 -1.23 -0.48	55.02 -1.76 0.00	49.45 -2.22 0.00	50.04 -2.41 0.00
COXSACKIE___GT 23611	50.22 2.84 0.00	44.80 2.46 0.00	40.69 2.27 0.00	41.94 2.52 0.00	43.71 2.36 0.00	51.06 3.03 0.00	73.28 6.11 0.00	68.66 5.96 0.00	67.70 6.02 -1.44	66.15 5.81 -1.69	65.76 5.78 -1.03	66.28 5.65 -1.82	64.27 5.68 0.00	66.21 5.79 -1.32	62.72 5.18 0.00	64.00 5.45 0.00	67.11 6.27 0.00	62.80 5.24 0.00	75.53 6.36 -4.27	88.32 7.96 0.00	61.64 4.97 -3.28	61.49 4.71 0.00	55.50 3.82 0.00	55.76 3.30 0.00

CRESCENT___HYD 24018	49.85 2.46 0.00	44.68 2.33 0.00	40.50 2.07 0.00	41.78 2.36 0.00	43.55 2.19 0.00	50.77 2.74 0.00	71.80 4.63 0.00	67.09 4.39 0.00	66.12 4.22 -1.66	64.71 4.11 -1.95	64.32 4.19 -1.18	64.97 4.06 -2.10	62.57 3.98 0.00	64.64 4.02 -1.52	60.99 3.45 0.00	62.07 3.51 0.00	64.80 3.95 0.00	61.01 3.45 0.00	74.13 4.41 -4.81	85.27 4.90 0.00	60.57 3.47 -3.70	60.42 3.63 0.00	54.83 3.15 0.00	55.13 2.68 0.00
CRUCIBLE_METL_DRP 24180	46.95 -0.43 0.00	42.01 -0.34 0.00	38.08 -0.35 0.00	39.02 -0.39 0.00	41.07 -0.29 0.00	47.79 -0.24 0.00	66.97 -0.20 0.00	62.39 -0.31 0.00	59.70 -0.66 -0.12	58.39 -0.41 -0.14	58.69 -0.35 -0.09	58.50 -0.47 -0.15	58.29 -0.29 0.00	58.80 -0.41 -0.11	56.91 -0.63 0.00	57.67 -0.88 0.00	59.87 -0.97 0.00	56.98 -0.58 0.00	65.06 -0.19 -0.35	80.37 0.00 0.00	53.40 -0.27 -0.27	56.38 -0.40 0.00	51.06 -0.62 0.00	51.82 -0.63 0.00
DANC___LFGE 323619	47.00 -0.38 0.00	41.97 -0.38 0.00	38.00 -0.42 0.00	38.94 -0.47 0.00	40.98 -0.37 0.00	47.84 -0.19 0.00	67.71 0.54 0.00	63.14 0.44 0.00	60.40 0.12 -0.05	59.12 0.41 -0.05	59.63 0.65 -0.03	59.64 0.76 -0.06	59.46 0.88 0.00	59.79 0.65 -0.04	58.35 0.81 0.00	59.37 0.82 0.00	62.18 1.34 0.00	58.94 1.38 0.00	67.18 2.14 -0.13	83.02 2.65 0.00	54.84 1.33 -0.10	57.63 0.85 0.00	52.14 0.47 0.00	53.03 0.58 0.00
DANSKAMMER___1 23586	48.66 1.28 0.00	43.32 0.97 0.00	39.46 1.04 0.00	40.48 1.06 0.00	42.31 0.95 0.00	49.38 1.34 0.00	71.27 4.10 0.00	66.97 4.26 0.00	66.32 4.76 -1.32	64.78 4.58 -1.54	64.43 4.54 -0.94	65.01 4.53 -1.67	63.16 4.57 0.00	65.03 4.73 -1.21	61.68 4.14 0.00	63.06 4.51 0.00	65.83 4.99 0.00	61.47 3.91 0.00	73.80 5.00 -3.90	86.80 6.43 0.00	60.29 3.90 -3.00	60.42 3.63 0.00	54.26 2.58 0.00	54.34 1.89 0.00
DANSKAMMER___2 23589	48.66 1.28 0.00	43.32 0.97 0.00	39.46 1.04 0.00	40.48 1.06 0.00	42.31 0.95 0.00	49.38 1.34 0.00	71.27 4.10 0.00	66.97 4.26 0.00	66.32 4.76 -1.32	64.78 4.58 -1.54	64.43 4.54 -0.94	65.01 4.53 -1.67	63.16 4.57 0.00	65.03 4.73 -1.21	61.68 4.14 0.00	63.06 4.51 0.00	65.83 4.99 0.00	61.47 3.91 0.00	73.80 5.00 -3.90	86.80 6.43 0.00	60.29 3.90 -3.00	60.42 3.63 0.00	54.26 2.58 0.00	54.34 1.89 0.00
DANSKAMMER___3 23590	48.66 1.28 0.00	43.32 0.97 0.00	39.46 1.04 0.00	40.48 1.06 0.00	42.31 0.95 0.00	49.38 1.34 0.00	71.27 4.10 0.00	66.97 4.26 0.00	66.32 4.76 -1.32	64.78 4.58 -1.54	64.43 4.54 -0.94	65.01 4.53 -1.67	63.16 4.57 0.00	65.03 4.73 -1.21	61.68 4.14 0.00	63.06 4.51 0.00	65.83 4.99 0.00	61.47 3.91 0.00	73.80 5.00 -3.90	86.80 6.43 0.00	60.29 3.90 -3.00	60.42 3.63 0.00	54.26 2.58 0.00	54.34 1.89 0.00
DANSKAMMER___4 23591	48.66 1.28 0.00	43.32 0.97 0.00	39.46 1.04 0.00	40.48 1.06 0.00	42.31 0.95 0.00	49.38 1.34 0.00	71.27 4.10 0.00	66.97 4.26 0.00	66.32 4.76 -1.32	64.78 4.58 -1.54	64.43 4.54 -0.94	65.01 4.53 -1.67	63.16 4.57 0.00	65.03 4.73 -1.21	61.68 4.14 0.00	63.06 4.51 0.00	65.83 4.99 0.00	61.47 3.91 0.00	73.80 5.00 -3.90	86.80 6.43 0.00	60.29 3.90 -3.00	60.42 3.63 0.00	54.26 2.58 0.00	54.34 1.89 0.00
DANSKAMMER___DIESEL 23592	48.66 1.28 0.00	43.32 0.97 0.00	39.46 1.04 0.00	40.48 1.06 0.00	42.31 0.95 0.00	49.38 1.34 0.00	71.27 4.10 0.00	66.97 4.26 0.00	66.32 4.76 -1.32	64.78 4.58 -1.54	64.43 4.54 -0.94	65.01 4.53 -1.67	63.16 4.57 0.00	65.03 4.73 -1.21	61.68 4.14 0.00	63.06 4.51 0.00	65.83 4.99 0.00	61.47 3.91 0.00	73.80 5.00 -3.90	86.80 6.43 0.00	60.29 3.90 -3.00	60.42 3.63 0.00	54.26 2.58 0.00	54.34 1.89 0.00
DASHVILLE___HYD 23610	48.71 1.33 0.00	43.32 0.97 0.00	39.34 0.92 0.00	40.36 0.95 0.00	42.22 0.87 0.00	49.38 1.34 0.00	71.54 4.37 0.00	67.28 4.58 0.00	66.85 5.30 -1.32	65.36 5.16 -1.54	65.08 5.19 -0.94	65.65 5.18 -1.66	63.86 5.27 0.00	65.74 5.44 -1.20	62.37 4.83 0.00	63.82 5.27 0.00	66.62 5.78 0.00	62.17 4.60 0.00	74.23 5.39 -3.94	87.28 6.91 0.00	60.64 4.22 -3.02	60.76 3.97 0.00	54.57 2.89 0.00	54.60 2.15 0.00
DOGLEVILLE___HYD 23807	49.13 1.75 0.00	44.00 1.65 0.00	39.84 1.42 0.00	40.95 1.54 0.00	42.89 1.53 0.00	50.14 2.11 0.00	71.07 3.90 0.00	66.53 3.82 0.00	63.57 3.49 0.16	61.99 3.52 0.19	62.38 3.54 0.11	61.96 3.35 0.20	62.04 3.46 0.00	62.26 3.31 0.15	60.36 2.82 0.00	61.36 2.81 0.00	64.01 3.16 0.00	60.61 3.05 0.00	68.21 3.76 0.46	85.03 4.66 0.00	55.77 2.72 0.36	59.62 2.84 0.00	53.90 2.22 0.00	54.50 2.05 0.00
DUNKIRK___1 23563	42.12 -5.26 0.00	37.90 -4.45 0.00	34.27 -4.15 0.00	34.65 -4.77 0.00	36.93 -4.43 0.00	43.47 -4.56 0.00	59.38 -7.79 0.00	56.18 -6.52 0.00	51.54 -8.79 -0.10	51.03 -7.74 -0.11	51.48 -7.55 -0.07	50.70 -8.23 -0.12	51.09 -7.50 0.00	51.03 -8.16 -0.09	49.37 -8.17 0.00	49.13 -9.43 0.00	50.13 -10.71 0.00	49.21 -8.35 0.00	56.54 -8.63 -0.27	70.88 -9.48 0.00	47.04 -6.57 -0.20	49.34 -7.44 0.00	44.80 -6.87 0.00	45.37 -7.08 0.00
DUNKIRK___2 23564	42.12 -5.26 0.00	37.90 -4.45 0.00	34.27 -4.15 0.00	34.65 -4.77 0.00	36.93 -4.43 0.00	43.47 -4.56 0.00	59.38 -7.79 0.00	56.18 -6.52 0.00	51.54 -8.79 -0.10	51.03 -7.74 -0.11	51.48 -7.55 -0.07	50.70 -8.23 -0.12	51.09 -7.50 0.00	51.03 -8.16 -0.09	49.37 -8.17 0.00	49.13 -9.43 0.00	50.13 -10.71 0.00	49.21 -8.35 0.00	56.54 -8.63 -0.27	70.88 -9.48 0.00	47.04 -6.57 -0.20	49.34 -7.44 0.00	44.80 -6.87 0.00	45.37 -7.08 0.00
DUNKIRK___3 23565	42.60 -4.79 0.00	38.37 -3.98 0.00	34.66 -3.77 0.00	35.08 -4.34 0.00	37.39 -3.97 0.00	43.95 -4.08 0.00	59.92 -7.25 0.00	56.56 -6.14 0.00	51.90 -8.43 -0.10	51.44 -7.33 -0.11	51.89 -7.13 -0.07	51.05 -7.88 -0.12	51.50 -7.09 0.00	51.45 -7.74 -0.09	49.77 -7.77 0.00	49.42 -9.13 0.00	50.32 -10.53 0.00	49.56 -8.00 0.00	56.93 -8.24 -0.26	71.29 -9.08 0.00	47.30 -6.30 -0.20	49.74 -7.04 0.00	45.22 -6.46 0.00	45.90 -6.56 0.00
DUNKIRK___4 23566	42.60 -4.79 0.00	38.37 -3.98 0.00	34.66 -3.77 0.00	35.08 -4.34 0.00	37.39 -3.97 0.00	43.95 -4.08 0.00	59.92 -7.25 0.00	56.56 -6.14 0.00	51.90 -8.43 -0.10	51.44 -7.33 -0.11	51.89 -7.13 -0.07	51.05 -7.88 -0.12	51.50 -7.09 0.00	51.45 -7.74 -0.09	49.77 -7.77 0.00	49.42 -9.13 0.00	50.32 -10.53 0.00	49.56 -8.00 0.00	56.93 -8.24 -0.26	71.29 -9.08 0.00	47.30 -6.30 -0.20	49.74 -7.04 0.00	45.22 -6.46 0.00	45.90 -6.56 0.00
EAST HAMPTON___GT 23717	78.14 5.64 -25.12	76.79 4.91 -29.53	75.75 4.53 -32.79	75.12 4.53 -31.17	75.72 4.71 -29.65	78.29 6.10 -24.16	83.30 11.28 -4.84	90.23 11.60 -15.93	96.06 12.17 -23.66	99.40 11.91 -28.83	101.52 11.61 -30.96	110.28 11.53 -39.94	104.34 11.54 -34.21	104.26 11.58 -33.57	96.65 10.82 -28.29	95.92 11.13 -26.24	96.64 11.74 -24.05	96.62 10.42 -28.64	113.64 12.46 -36.27	127.25 15.75 -31.13	110.06 9.61 -47.05	92.61 9.88 -25.95	86.99 7.80 -27.51	79.62 6.40 -20.77
EAST RIVER___6 23660	49.70 2.32 0.00	44.21 1.86 0.00	40.15 1.73 0.00	41.23 1.81 0.00	43.13 1.78 0.00	50.38 2.35 0.00	72.74 5.58 0.00	68.42 5.71 -0.02	77.19 6.14 -10.81	81.88 5.87 -17.35	87.78 5.84 -22.99	87.80 5.82 -23.17	87.68 5.80 -23.30	87.80 5.91 -22.79	87.69 5.35 -24.79	88.70 5.68 -24.47	88.80 6.21 -21.75	87.41 5.18 -24.67	83.37 6.36 -12.10	88.50 8.12 -0.02	68.71 5.13 -10.19	61.85 5.05 -0.02	55.60 3.93 0.00	55.65 3.20 0.00

EAST RIVER___7 23524	49.70 2.32 0.00	44.21 1.86 0.00	40.15 1.73 0.00	41.23 1.81 0.00	43.13 1.78 0.00	50.38 2.35 0.00	72.74 5.58 0.00	68.42 5.71 -0.02	77.19 6.14 -10.81	81.88 5.87 -17.35	87.78 5.84 -22.99	87.80 5.82 -23.17	87.68 5.80 -23.30	87.80 5.91 -22.79	87.69 5.35 -24.79	88.70 5.68 -24.47	88.80 6.21 -21.75	87.41 5.18 -24.67	83.37 6.36 -12.10	88.50 8.12 -0.02	68.71 5.13 -10.19	61.85 5.05 -0.02	55.60 3.93 0.00	55.65 3.20 0.00
EAST_HAMPTON___DIESEL 23722	78.14 5.64 -25.12	76.79 4.91 -29.53	75.75 4.53 -32.79	75.12 4.53 -31.17	75.72 4.71 -29.65	78.29 6.10 -24.16	83.30 11.28 -4.84	90.23 11.60 -15.93	96.06 12.17 -23.66	99.40 11.91 -28.83	101.52 11.61 -30.96	110.28 11.53 -39.94	104.34 11.54 -34.21	104.26 11.58 -33.57	96.65 10.82 -28.29	95.92 11.13 -26.24	96.64 11.74 -24.05	96.62 10.42 -28.64	113.64 12.46 -36.27	127.25 15.75 -31.13	110.06 9.61 -47.05	92.61 9.88 -25.95	86.99 7.80 -27.51	79.62 6.40 -20.77
EAST_RIVER___1 323558	49.70 2.32 0.00	44.21 1.86 0.00	40.19 1.77 0.00	41.27 1.85 0.00	43.18 1.82 0.00	50.38 2.35 0.00	72.74 5.58 0.00	68.42 5.71 -0.02	77.16 6.14 -10.78	81.88 5.92 -17.30	87.76 5.90 -22.92	87.73 5.82 -23.09	87.66 5.86 -23.21	87.78 5.97 -22.71	87.66 5.41 -24.71	88.67 5.74 -24.38	88.72 6.21 -21.67	87.32 5.18 -24.58	83.40 6.43 -12.07	88.58 8.20 -0.02	68.74 5.18 -10.16	61.79 5.00 -0.02	55.55 3.88 0.00	55.65 3.20 0.00
EAST_RIVER___2 323559	49.70 2.32 0.00	44.21 1.86 0.00	40.15 1.73 0.00	41.23 1.81 0.00	43.13 1.78 0.00	50.38 2.35 0.00	72.74 5.58 0.00	68.42 5.71 -0.02	77.19 6.14 -10.81	81.88 5.87 -17.35	87.78 5.84 -22.99	87.80 5.82 -23.17	87.68 5.80 -23.30	87.80 5.91 -22.79	87.69 5.35 -24.79	88.70 5.68 -24.47	88.80 6.21 -21.75	87.41 5.18 -24.67	83.37 6.36 -12.10	88.50 8.12 -0.02	68.71 5.13 -10.19	61.85 5.05 -0.02	55.60 3.93 0.00	55.65 3.20 0.00
EAST___DELAWARE_HYD 23607	47.67 0.28 0.00	42.52 0.17 0.00	38.65 0.23 0.00	39.77 0.35 0.00	41.48 0.12 0.00	48.37 0.34 0.00	69.39 2.22 0.00	65.15 2.45 0.00	64.12 2.77 -1.12	62.55 2.58 -1.31	62.34 2.59 -0.79	62.81 2.59 -1.41	61.28 2.69 0.00	64.73 4.61 -1.02	61.51 3.97 0.00	62.77 4.22 0.00	65.71 4.87 0.00	61.53 3.97 0.00	73.34 5.13 -3.31	87.28 6.91 0.00	60.05 4.11 -2.54	60.64 3.86 0.00	54.57 2.89 0.00	54.87 2.41 0.00
ELEC_TRO_TEK 24086	75.20 2.70 -25.12	74.29 2.41 -29.53	73.48 2.27 -32.79	72.91 2.33 -31.17	73.37 2.36 -29.65	75.22 3.03 -24.16	78.26 6.25 -4.84	84.96 6.33 -15.93	90.70 6.81 -23.66	94.00 6.51 -28.83	96.28 6.37 -30.96	105.05 6.29 -39.94	99.06 6.27 -34.21	99.00 6.32 -33.57	91.58 5.75 -28.29	90.94 6.15 -26.24	91.59 6.69 -24.05	91.84 5.64 -28.64	108.12 6.94 -36.27	120.42 8.92 -31.13	105.79 5.34 -47.05	88.07 5.34 -25.95	83.37 4.19 -27.51	76.69 3.46 -20.77
ELLENBURG_WT_PWR 323604	47.10 -0.28 0.00	42.01 -0.34 0.00	38.12 -0.31 0.00	39.10 -0.32 0.00	41.03 -0.33 0.00	47.55 -0.48 0.00	66.09 -1.07 0.00	61.70 -1.00 0.00	59.57 -0.66 0.00	57.60 -1.06 0.00	57.83 -1.12 0.00	57.87 -0.94 0.00	57.41 -1.17 0.00	58.09 -1.00 0.00	56.62 -0.92 0.00	57.85 -0.70 0.00	60.54 -0.30 0.00	56.93 -0.63 0.00	63.61 -1.30 0.00	78.44 -1.93 0.00	52.33 -1.07 0.00	55.70 -1.08 0.00	51.11 -0.57 0.00	52.24 -0.21 0.00
E_CANADA_CAP_HY 24051	49.51 2.13 0.00	44.38 2.03 0.00	40.15 1.73 0.00	41.31 1.89 0.00	43.22 1.86 0.00	50.53 2.50 0.00	71.74 4.57 0.00	67.22 4.51 0.00	66.56 4.04 -2.29	65.44 4.11 -2.68	64.65 4.07 -1.63	65.58 3.88 -2.89	62.57 3.98 0.00	65.03 3.84 -2.09	60.82 3.28 0.00	61.83 3.28 0.00	64.49 3.65 0.00	61.13 3.57 0.00	75.84 4.35 -6.59	85.75 5.38 0.00	61.66 3.20 -5.06	60.08 3.29 0.00	54.31 2.64 0.00	54.92 2.47 0.00
E_CANADA_MHWK_HY 24050	49.13 1.75 0.00	44.00 1.65 0.00	39.84 1.42 0.00	40.95 1.54 0.00	42.89 1.53 0.00	50.14 2.11 0.00	71.07 3.90 0.00	66.53 3.82 0.00	63.57 3.49 0.16	61.99 3.52 0.19	62.38 3.54 0.11	61.96 3.35 0.20	62.04 3.46 0.00	62.26 3.31 0.15	60.36 2.82 0.00	61.36 2.81 0.00	64.01 3.16 0.00	60.61 3.05 0.00	68.21 3.76 0.46	85.03 4.66 0.00	55.77 2.72 0.36	59.62 2.84 0.00	53.90 2.22 0.00	54.50 2.05 0.00
E_FISHKILL___LBMP 23776	49.09 1.71 0.00	43.75 1.40 0.00	39.77 1.34 0.00	40.83 1.42 0.00	42.68 1.32 0.00	49.81 1.78 0.00	71.67 4.50 0.00	67.28 4.58 0.00	66.56 5.00 -1.32	65.02 4.81 -1.55	64.67 4.78 -0.94	65.19 4.71 -1.67	63.33 4.75 0.00	65.15 4.85 -1.21	61.86 4.32 0.00	63.18 4.63 0.00	65.89 5.05 0.00	61.65 4.09 0.00	73.92 5.13 -3.89	86.88 6.51 0.00	60.50 4.11 -2.99	60.70 3.92 0.00	54.62 2.95 0.00	54.76 2.31 0.00
FAR ROCKAWAY___4 23548	76.43 3.93 -25.12	75.18 3.30 -29.53	74.25 3.04 -32.79	73.78 3.19 -31.17	74.23 3.23 -29.65	75.60 3.41 -24.16	79.00 6.99 -4.84	84.40 5.77 -15.93	89.56 5.66 -23.66	92.18 4.69 -28.83	94.57 4.66 -30.96	103.23 4.47 -39.94	97.42 4.63 -34.21	97.58 4.91 -33.57	90.20 4.37 -28.29	89.71 4.92 -26.24	89.95 5.05 -24.05	90.35 4.14 -28.64	106.37 5.19 -36.27	117.76 6.27 -31.13	104.08 3.63 -47.05	87.56 4.83 -25.95	83.37 4.19 -27.51	78.73 5.51 -20.77
FARRAGUT___LBMP 323566	49.66 2.27 0.00	44.17 1.82 0.00	40.15 1.73 0.00	41.19 1.77 0.00	43.09 1.74 0.00	50.34 2.31 0.00	72.61 5.44 0.00	68.30 5.58 -0.02	77.17 6.08 -10.85	81.88 5.81 -17.41	87.80 5.78 -23.07	87.76 5.70 -23.24	87.71 5.74 -23.38	87.82 5.85 -22.87	87.72 5.29 -24.88	88.73 5.62 -24.55	88.75 6.08 -21.83	87.39 5.07 -24.76	83.33 6.30 -12.13	88.42 8.04 -0.02	68.69 5.07 -10.21	61.74 4.94 -0.02	55.50 3.82 0.00	55.55 3.09 0.00
FENNER___WINDPWR 24204	47.62 0.24 0.00	42.56 0.21 0.00	38.58 0.15 0.00	39.49 0.08 0.00	41.60 0.25 0.00	48.46 0.43 0.00	68.24 1.07 0.00	63.71 1.00 0.00	61.02 0.72 -0.06	59.67 0.94 -0.07	60.06 1.06 -0.04	59.89 1.00 -0.08	59.76 1.17 0.00	60.16 1.00 -0.06	58.23 0.69 0.00	58.96 0.41 0.00	61.45 0.61 0.00	58.37 0.81 0.00	66.51 1.43 -0.18	82.38 2.01 0.00	54.28 0.75 -0.14	57.35 0.57 0.00	51.83 0.16 0.00	52.50 0.05 0.00
FIBERTEK___ENERGY 23856	46.95 -0.43 0.00	42.01 -0.34 0.00	38.08 -0.35 0.00	39.02 -0.39 0.00	41.07 -0.29 0.00	47.79 -0.24 0.00	66.97 -0.20 0.00	62.39 -0.31 0.00	59.70 -0.66 -0.12	58.39 -0.41 -0.14	58.69 -0.35 -0.09	58.50 -0.47 -0.15	58.29 -0.29 0.00	58.80 -0.41 -0.11	56.91 -0.63 0.00	57.67 -0.88 0.00	59.87 -0.97 0.00	56.98 -0.58 0.00	65.06 -0.19 -0.35	80.37 0.00 0.00	53.40 -0.27 -0.27	56.38 -0.40 0.00	51.06 -0.62 0.00	51.82 -0.63 0.00
FITZPATRICK___ 23598	46.29 -1.09 0.00	41.42 -0.93 0.00	37.54 -0.88 0.00	38.47 -0.95 0.00	40.45 -0.91 0.00	46.97 -1.06 0.00	65.62 -1.54 0.00	61.20 -1.50 0.00	58.57 -1.75 -0.08	57.28 -1.47 -0.09	57.59 -1.41 -0.06	57.38 -1.53 -0.10	57.18 -1.41 0.00	57.63 -1.54 -0.07	55.93 -1.61 0.00	56.68 -1.87 0.00	58.83 -2.01 0.00	56.01 -1.55 0.00	63.57 -1.56 -0.22	78.60 -1.77 0.00	52.34 -1.23 -0.17	55.42 -1.36 0.00	50.28 -1.40 0.00	51.09 -1.36 0.00
FORT ORANGE___ 23900	49.42 2.04 0.00	44.21 1.86 0.00	40.11 1.69 0.00	41.31 1.89 0.00	43.13 1.78 0.00	50.29 2.26 0.00	70.73 3.56 0.00	65.96 3.26 0.00	65.06 3.19 -1.63	63.73 3.17 -1.91	63.36 3.24 -1.16	64.05 3.18 -2.06	61.75 3.16 0.00	63.78 3.19 -1.49	60.25 2.70 0.00	61.36 2.81 0.00	64.01 3.16 0.00	60.21 2.65 0.00	73.06 3.44 -4.71	84.22 3.86 0.00	59.74 2.72 -3.62	59.62 2.84 0.00	54.36 2.69 0.00	54.71 2.26 0.00

FORT_DRUM_COGEN 23780	46.95 -0.43 0.00	41.88 -0.47 0.00	37.92 -0.50 0.00	38.90 -0.51 0.00	40.94 -0.41 0.00	47.74 -0.29 0.00	67.57 0.40 0.00	63.02 0.31 0.00	60.28 0.00 -0.04	59.00 0.29 -0.05	59.52 0.53 -0.03	59.52 0.65 -0.06	59.35 0.76 0.00	59.61 0.47 -0.04	58.23 0.69 0.00	59.37 0.82 0.00	62.18 1.34 0.00	58.94 1.38 0.00	67.11 2.08 -0.13	82.94 2.57 0.00	54.83 1.33 -0.10	57.63 0.85 0.00	52.14 0.47 0.00	53.03 0.58 0.00
FPL_FAR_ROCK_GT1 24212	76.43 3.93 -25.12	75.18 3.30 -29.53	74.25 3.04 -32.79	73.78 3.19 -31.17	74.23 3.23 -29.65	75.60 3.41 -24.16	79.00 6.99 -4.84	84.40 5.77 -15.93	89.56 5.66 -23.66	92.18 4.69 -28.83	94.57 4.66 -30.96	103.23 4.47 -39.94	97.42 4.63 -34.21	97.58 4.91 -33.57	90.20 4.37 -28.29	89.71 4.92 -26.24	89.95 5.05 -24.05	90.35 4.14 -28.64	106.37 5.19 -36.27	117.76 6.27 -31.13	104.08 3.63 -47.05	87.56 4.83 -25.95	83.37 4.19 -27.51	78.73 5.51 -20.77
FPL_FAR_ROCK_GT2 23815	76.43 3.93 -25.12	75.18 3.30 -29.53	74.25 3.04 -32.79	73.78 3.19 -31.17	74.23 3.23 -29.65	75.60 3.41 -24.16	79.00 6.99 -4.84	84.40 5.77 -15.93	89.56 5.66 -23.66	92.18 4.69 -28.83	94.57 4.66 -30.96	103.23 4.47 -39.94	97.42 4.63 -34.21	97.58 4.91 -33.57	90.20 4.37 -28.29	89.71 4.92 -26.24	89.95 5.05 -24.05	90.35 4.14 -28.64	106.37 5.19 -36.27	117.76 6.27 -31.13	104.08 3.63 -47.05	87.56 4.83 -25.95	83.37 4.19 -27.51	78.73 5.51 -20.77
FRANKLIN_FALL_HYD 24054	47.81 0.43 0.00	42.60 0.25 0.00	38.65 0.23 0.00	39.61 0.20 0.00	41.60 0.25 0.00	48.32 0.29 0.00	67.44 0.27 0.00	62.83 0.13 0.00	60.60 0.36 0.00	58.72 0.06 0.00	58.89 -0.06 0.00	58.99 0.18 0.00	58.53 -0.06 0.00	59.10 0.00 0.00	57.48 -0.06 0.00	58.73 0.18 0.00	61.63 0.79 0.00	57.96 0.40 0.00	64.84 -0.06 0.00	79.88 -0.48 0.00	53.24 -0.16 0.00	56.61 -0.17 0.00	51.88 0.21 0.00	53.13 0.68 0.00
FREEPORT_EQUS_GT1 23764	75.72 3.22 -25.12	74.76 2.88 -29.53	73.91 2.69 -32.79	73.35 2.76 -31.17	73.78 2.77 -29.65	75.65 3.46 -24.16	78.93 6.92 -4.84	85.09 6.46 -15.93	90.76 6.87 -23.66	94.12 6.63 -28.83	96.39 6.48 -30.96	105.17 6.41 -39.94	99.18 6.39 -34.21	99.23 6.56 -33.57	91.81 5.98 -28.29	91.18 6.38 -26.24	91.77 6.88 -24.05	92.07 5.87 -28.64	108.38 7.20 -36.27	120.58 9.08 -31.13	105.90 5.45 -47.05	88.29 5.56 -25.95	83.58 4.39 -27.51	77.42 4.20 -20.77
FULTON COGEN____ 23766	46.53 -0.85 0.00	41.59 -0.76 0.00	37.69 -0.73 0.00	38.63 -0.79 0.00	40.61 -0.74 0.00	47.21 -0.82 0.00	66.09 -1.07 0.00	61.70 -1.00 0.00	59.07 -1.26 -0.10	57.78 -1.00 -0.11	58.08 -0.94 -0.07	57.94 -1.00 -0.12	57.71 -0.88 0.00	58.18 -1.00 -0.09	56.39 -1.15 0.00	57.15 -1.41 0.00	59.32 -1.52 0.00	56.47 -1.09 0.00	64.28 -0.91 -0.28	79.40 -0.96 0.00	52.87 -0.75 -0.22	55.87 -0.91 0.00	50.64 -1.03 0.00	51.40 -1.05 0.00
Freeport____CT2 23818	75.72 3.22 -25.12	74.76 2.88 -29.53	73.91 2.69 -32.79	73.35 2.76 -31.17	73.78 2.77 -29.65	75.65 3.46 -24.16	78.93 6.92 -4.84	85.09 6.46 -15.93	90.76 6.87 -23.66	94.12 6.63 -28.83	96.39 6.48 -30.96	105.17 6.41 -39.94	99.18 6.39 -34.21	99.23 6.56 -33.57	91.81 5.98 -28.29	91.18 6.38 -26.24	91.77 6.88 -24.05	92.07 5.87 -28.64	108.38 7.20 -36.27	120.58 9.08 -31.13	105.90 5.45 -47.05	88.29 5.56 -25.95	83.58 4.39 -27.51	77.42 4.20 -20.77
G.F.CEMENT____DRP 24184	49.89 2.51 0.00	44.76 2.41 0.00	40.54 2.11 0.00	41.98 2.56 0.00	43.63 2.27 0.00	50.86 2.83 0.00	72.48 5.31 0.00	67.91 5.20 0.00	66.80 4.88 -1.68	65.03 4.40 -1.97	64.63 4.48 -1.20	65.35 4.41 -2.12	62.45 3.87 0.00	64.54 3.90 -1.54	60.88 3.34 0.00	62.12 3.57 0.00	64.92 4.08 0.00	61.13 3.57 0.00	74.76 4.93 -4.93	85.59 5.22 0.00	61.13 3.95 -3.78	60.93 4.15 0.00	54.93 3.26 0.00	55.08 2.62 0.00
GARDENVILLE____LBMP 24039	44.25 -3.13 0.00	39.89 -2.46 0.00	36.00 -2.42 0.00	36.50 -2.92 0.00	38.87 -2.48 0.00	45.53 -2.50 0.00	60.72 -6.45 0.00	57.31 -5.39 0.00	51.67 -8.61 -0.04	51.91 -6.80 -0.05	52.56 -6.43 -0.03	51.63 -7.23 -0.05	52.20 -6.39 0.00	51.99 -7.15 -0.04	50.23 -7.31 0.00	49.18 -9.37 0.00	49.59 -11.26 0.00	50.08 -7.48 0.00	57.29 -7.72 -0.11	71.61 -8.76 0.00	47.50 -5.98 -0.09	50.59 -6.19 0.00	46.40 -5.27 0.00	47.47 -4.98 0.00
GENERAL____MILLS 23808	44.40 -2.99 0.00	40.06 -2.29 0.00	36.16 -2.27 0.00	36.62 -2.80 0.00	39.00 -2.36 0.00	45.68 -2.35 0.00	60.79 -6.38 0.00	57.37 -5.33 0.00	51.61 -8.67 -0.05	51.97 -6.75 -0.06	52.68 -6.31 -0.04	51.70 -7.18 -0.06	52.32 -6.27 0.00	52.11 -7.03 -0.04	50.29 -7.25 0.00	49.13 -9.43 0.00	49.53 -11.32 0.00	50.14 -7.43 0.00	57.37 -7.66 -0.12	71.69 -8.68 0.00	47.62 -5.87 -0.09	50.71 -6.08 0.00	46.56 -5.12 0.00	47.63 -4.83 0.00
GE_PLASTICS____DRP 24183	48.80 1.42 0.00	43.66 1.31 0.00	39.65 1.23 0.00	40.80 1.38 0.00	42.60 1.24 0.00	49.62 1.59 0.00	69.86 2.69 0.00	64.90 2.19 0.00	64.00 2.11 -1.66	62.53 1.94 -1.94	62.08 1.95 -1.18	62.84 1.94 -2.09	60.46 1.87 0.00	62.50 1.89 -1.51	59.09 1.55 0.00	60.13 1.58 0.00	62.73 1.89 0.00	59.00 1.44 0.00	71.82 2.14 -4.78	82.78 2.41 0.00	58.78 1.71 -3.67	58.49 1.70 0.00	53.28 1.60 0.00	53.82 1.36 0.00
GILBOA____1 23756	48.28 0.90 0.00	43.15 0.80 0.00	39.19 0.77 0.00	40.24 0.83 0.00	42.10 0.74 0.00	49.04 1.01 0.00	69.45 2.28 0.00	64.90 2.19 0.00	63.89 2.35 -1.30	62.47 2.29 -1.52	62.18 2.30 -0.93	62.69 2.23 -1.64	60.87 2.28 0.00	62.59 2.30 -1.19	59.50 1.96 0.00	60.60 2.05 0.00	63.15 2.31 0.00	59.40 1.84 0.00	71.30 2.66 -3.74	83.58 3.21 0.00	58.40 2.14 -2.87	58.77 1.99 0.00	53.17 1.50 0.00	53.55 1.10 0.00
GILBOA____2 23757	48.28 0.90 0.00	43.15 0.80 0.00	39.19 0.77 0.00	40.24 0.83 0.00	42.10 0.74 0.00	49.04 1.01 0.00	69.45 2.28 0.00	64.90 2.19 0.00	63.89 2.35 -1.30	62.47 2.29 -1.52	62.18 2.30 -0.93	62.69 2.23 -1.64	60.87 2.28 0.00	62.59 2.30 -1.19	59.50 1.96 0.00	60.60 2.05 0.00	63.15 2.31 0.00	59.40 1.84 0.00	71.30 2.66 -3.74	83.58 3.21 0.00	58.40 2.14 -2.87	58.77 1.99 0.00	53.17 1.50 0.00	53.55 1.10 0.00
GILBOA____3 23758	48.28 0.90 0.00	43.15 0.80 0.00	39.19 0.77 0.00	40.24 0.83 0.00	42.10 0.74 0.00	49.04 1.01 0.00	69.45 2.28 0.00	64.90 2.19 0.00	63.89 2.35 -1.30	62.47 2.29 -1.52	62.18 2.30 -0.93	62.69 2.23 -1.64	60.87 2.28 0.00	62.59 2.30 -1.19	59.50 1.96 0.00	60.60 2.05 0.00	63.15 2.31 0.00	59.40 1.84 0.00	71.30 2.66 -3.74	83.58 3.21 0.00	58.40 2.14 -2.87	58.77 1.99 0.00	53.17 1.50 0.00	53.55 1.10 0.00
GILBOA____4 23759	48.28 0.90 0.00	43.15 0.80 0.00	39.19 0.77 0.00	40.24 0.83 0.00	42.10 0.74 0.00	49.04 1.01 0.00	69.45 2.28 0.00	64.90 2.19 0.00	63.89 2.35 -1.30	62.47 2.29 -1.52	62.18 2.30 -0.93	62.69 2.23 -1.64	60.87 2.28 0.00	62.59 2.30 -1.19	59.50 1.96 0.00	60.60 2.05 0.00	63.15 2.31 0.00	59.40 1.84 0.00	71.30 2.66 -3.74	83.58 3.21 0.00	58.40 2.14 -2.87	58.77 1.99 0.00	53.17 1.50 0.00	53.55 1.10 0.00
GILBOA____ 23599	48.28 0.90 0.00	43.15 0.80 0.00	39.19 0.77 0.00	40.24 0.83 0.00	42.10 0.74 0.00	49.04 1.01 0.00	69.45 2.28 0.00	64.90 2.19 0.00	63.89 2.35 -1.30	62.47 2.29 -1.52	62.18 2.30 -0.93	62.69 2.23 -1.64	60.87 2.28 0.00	62.59 2.30 -1.19	59.50 1.96 0.00	60.60 2.05 0.00	63.15 2.31 0.00	59.40 1.84 0.00	71.30 2.66 -3.74	83.58 3.21 0.00	58.40 2.14 -2.87	58.77 1.99 0.00	53.17 1.50 0.00	53.55 1.10 0.00

GINNA____ 23603	44.02 -3.36 0.00	39.51 -2.84 0.00	35.73 -2.69 0.00	36.50 -2.92 0.00	38.63 -2.73 0.00	45.10 -2.93 0.00	62.20 -4.97 0.00	57.94 -4.77 0.00	54.48 -5.90 -0.14	54.02 -4.81 -0.17	54.46 -4.60 -0.10	53.99 -5.00 -0.18	53.96 -4.63 0.00	54.26 -4.96 -0.13	52.19 -5.35 0.00	52.17 -6.38 0.00	53.85 -7.00 0.00	52.55 -5.01 0.00	60.38 -4.93 -0.41	74.58 -5.79 0.00	49.23 -4.49 -0.32	52.07 -4.71 0.00	46.97 -4.70 0.00	48.31 -4.14 0.00
GLEN PARK____ 23778	47.14 -0.24 0.00	42.05 -0.30 0.00	38.12 -0.31 0.00	39.06 -0.35 0.00	41.11 -0.25 0.00	47.98 -0.05 0.00	68.04 0.87 0.00	63.46 0.75 0.00	60.71 0.42 -0.05	59.42 0.70 -0.06	59.93 0.94 -0.04	59.94 1.06 -0.06	59.76 1.17 0.00	60.03 0.89 -0.05	58.52 0.98 0.00	59.49 0.94 0.00	62.30 1.46 0.00	59.11 1.55 0.00	67.45 2.40 -0.15	83.34 2.97 0.00	55.01 1.50 -0.11	57.80 1.02 0.00	52.19 0.52 0.00	53.13 0.68 0.00
GLENWOOD_IC_1_G5 23712	75.30 2.80 -25.12	74.25 2.37 -29.53	73.44 2.23 -32.79	72.87 2.29 -31.17	73.28 2.27 -29.65	75.12 2.93 -24.16	78.33 6.31 -4.84	85.03 6.40 -15.93	90.58 6.69 -23.66	93.94 6.45 -28.83	96.28 6.37 -30.96	105.11 6.35 -39.94	99.18 6.39 -34.21	99.17 6.50 -33.57	91.75 5.93 -28.29	91.06 6.27 -26.24	91.65 6.75 -24.05	91.90 5.70 -28.64	108.19 7.01 -36.27	120.42 8.92 -31.13	105.95 5.50 -47.05	88.18 5.45 -25.95	83.58 4.39 -27.51	76.84 3.62 -20.77
GLENWOOD_IC_2_G1 23688	74.96 2.46 -25.12	73.91 2.03 -29.53	73.14 1.92 -32.79	72.56 1.97 -31.17	72.95 1.94 -29.65	74.74 2.55 -24.16	77.72 5.71 -4.84	84.40 5.77 -15.93	90.16 6.26 -23.66	93.47 5.98 -28.83	95.86 5.95 -30.96	104.64 5.88 -39.94	98.71 5.92 -34.21	98.70 6.03 -33.57	91.29 5.47 -28.29	90.59 5.80 -26.24	91.16 6.27 -24.05	91.44 5.24 -28.64	107.67 6.49 -36.27	119.77 8.28 -31.13	105.63 5.18 -47.05	87.84 5.11 -25.95	83.16 3.98 -27.51	76.48 3.25 -20.77
GLENWOOD_IC_3_G1 23689	74.96 2.46 -25.12	73.91 2.03 -29.53	73.14 1.92 -32.79	72.56 1.97 -31.17	72.95 1.94 -29.65	74.74 2.55 -24.16	77.72 5.71 -4.84	84.40 5.77 -15.93	90.16 6.26 -23.66	93.47 5.98 -28.83	95.86 5.95 -30.96	104.64 5.88 -39.94	98.71 5.92 -34.21	98.70 6.03 -33.57	91.29 5.47 -28.29	90.59 5.80 -26.24	91.16 6.27 -24.05	91.44 5.24 -28.64	107.67 6.49 -36.27	119.77 8.28 -31.13	105.63 5.18 -47.05	87.84 5.11 -25.95	83.16 3.98 -27.51	76.48 3.25 -20.77
GLENWOOD____4 23550	75.30 2.80 -25.12	74.25 2.37 -29.53	73.44 2.23 -32.79	72.87 2.29 -31.17	73.28 2.27 -29.65	75.12 2.93 -24.16	78.33 6.31 -4.84	85.03 6.40 -15.93	90.64 6.75 -23.66	94.00 6.51 -28.83	96.39 6.48 -30.96	105.17 6.41 -39.94	99.24 6.44 -34.21	99.23 6.56 -33.57	91.81 5.98 -28.29	91.12 6.32 -26.24	91.71 6.81 -24.05	91.96 5.76 -28.64	108.25 7.07 -36.27	120.50 9.00 -31.13	106.01 5.55 -47.05	88.24 5.51 -25.95	83.58 4.39 -27.51	76.84 3.62 -20.77
GLENWOOD____5 23614	75.30 2.80 -25.12	74.25 2.37 -29.53	73.44 2.23 -32.79	72.87 2.29 -31.17	73.28 2.27 -29.65	75.12 2.93 -24.16	78.33 6.31 -4.84	85.03 6.40 -15.93	90.64 6.75 -23.66	94.00 6.51 -28.83	96.39 6.48 -30.96	105.17 6.41 -39.94	99.24 6.44 -34.21	99.23 6.56 -33.57	91.81 5.98 -28.29	91.12 6.32 -26.24	91.71 6.81 -24.05	91.96 5.76 -28.64	108.25 7.07 -36.27	120.50 9.00 -31.13	106.01 5.55 -47.05	88.24 5.51 -25.95	83.58 4.39 -27.51	76.84 3.62 -20.77
GLOBAL GREEN_PORT_GT1 23814	78.95 6.44 -25.12	77.51 5.63 -29.53	76.36 5.15 -32.79	75.75 5.16 -31.17	76.39 5.38 -29.65	79.11 6.92 -24.16	84.44 12.43 -4.84	91.30 12.67 -15.93	97.09 13.19 -23.66	100.39 12.91 -28.83	102.53 12.62 -30.96	111.28 12.53 -39.94	105.33 12.54 -34.21	105.32 12.65 -33.57	97.62 11.80 -28.29	96.97 12.18 -26.24	97.67 12.78 -24.05	97.60 11.40 -28.64	114.74 13.57 -36.27	128.61 17.12 -31.13	110.97 10.52 -47.05	93.57 10.85 -25.95	87.87 8.68 -27.51	80.46 7.24 -20.77
GOETHSLN____LBMP 323567	49.66 2.27 0.00	44.17 1.82 0.00	40.15 1.73 0.00	41.19 1.77 0.00	43.09 1.74 0.00	50.34 2.31 0.00	72.68 5.51 0.00	68.36 5.64 -0.02	77.23 6.14 -10.85	81.93 5.87 -17.41	87.86 5.84 -23.07	87.82 5.76 -23.24	87.76 5.80 -23.38	87.88 5.91 -22.87	87.77 5.35 -24.88	88.84 5.74 -24.55	88.87 6.21 -21.83	87.44 5.12 -24.76	83.40 6.36 -12.13	88.58 8.20 -0.02	68.74 5.13 -10.21	61.79 5.00 -0.02	55.50 3.82 0.00	55.55 3.09 0.00
GOUDEY____7 23579	46.39 -1.00 0.00	41.50 -0.85 0.00	37.65 -0.77 0.00	38.47 -0.95 0.00	40.53 -0.83 0.00	47.41 -0.62 0.00	67.03 -0.13 0.00	62.58 -0.13 0.00	60.36 -0.30 -0.43	58.81 -0.35 -0.50	58.78 -0.47 -0.30	58.76 -0.59 -0.54	58.18 -0.41 0.00	58.90 -0.59 -0.39	56.79 -0.75 0.00	57.79 -0.76 0.00	60.05 -0.79 0.00	56.70 -0.86 0.00	65.74 -0.39 -1.23	80.53 0.16 0.00	54.13 -0.21 -0.94	56.16 -0.62 0.00	50.64 -1.03 0.00	51.19 -1.26 0.00
GOUDEY____8 23580	46.39 -1.00 0.00	41.50 -0.85 0.00	37.65 -0.77 0.00	38.43 -0.99 0.00	40.53 -0.83 0.00	47.36 -0.67 0.00	67.03 -0.13 0.00	62.51 -0.19 0.00	60.30 -0.36 -0.43	58.75 -0.41 -0.50	58.73 -0.53 -0.30	58.70 -0.65 -0.54	58.12 -0.47 0.00	58.84 -0.65 -0.39	56.74 -0.81 0.00	57.73 -0.82 0.00	59.99 -0.85 0.00	56.64 -0.92 0.00	65.68 -0.45 -1.23	80.45 0.08 0.00	54.08 -0.27 -0.94	56.10 -0.68 0.00	50.59 -1.09 0.00	51.14 -1.31 0.00
GOWANUS_GT1_1 24077	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT1_2 24078	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT1_3 24079	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT1_4 24080	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT1_5 24084	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01

GOWANUS_GT1_6 24111	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT1_7 24112	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT1_8 24113	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT2_1 24114	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT2_2 24115	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT2_3 24116	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT2_4 24117	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT2_5 24118	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT2_6 24119	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT2_7 24120	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT2_8 24121	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT3_1 24122	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT3_2 24123	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT3_3 24124	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT3_4 24125	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT3_5 24126	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01

GOWANUS_GT3_6 24127	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT3_7 24128	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT3_8 24129	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT4_1 24130	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT4_2 24131	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT4_3 24132	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT4_4 24133	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT4_5 24134	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT4_6 24135	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT4_7 24136	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GOWANUS_GT4_8 24137	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
GREENIDGE___3 23582	45.63 -1.75 0.00	40.95 -1.40 0.00	37.08 -1.34 0.00	37.76 -1.66 0.00	40.03 -1.32 0.00	46.93 -1.10 0.00	64.89 -2.28 0.00	60.57 -2.13 0.00	57.24 -3.19 -0.20	56.25 -2.64 -0.23	56.44 -2.65 -0.14	56.06 -3.00 -0.25	56.01 -2.58 0.00	56.32 -2.95 -0.18	54.49 -3.05 0.00	54.57 -3.98 0.00	56.40 -4.44 0.00	54.34 -3.22 0.00	62.68 -2.79 -0.56	77.79 -2.57 0.00	51.43 -2.40 -0.43	53.89 -2.90 0.00	49.04 -2.64 0.00	49.78 -2.68 0.00
GREENIDGE___4 23583	45.63 -1.75 0.00	40.95 -1.40 0.00	37.08 -1.34 0.00	37.76 -1.66 0.00	40.03 -1.32 0.00	46.93 -1.10 0.00	64.89 -2.28 0.00	60.57 -2.13 0.00	57.24 -3.19 -0.20	56.25 -2.64 -0.23	56.44 -2.65 -0.14	56.06 -3.00 -0.25	56.01 -2.58 0.00	56.32 -2.95 -0.18	54.49 -3.05 0.00	54.57 -3.98 0.00	56.40 -4.44 0.00	54.34 -3.22 0.00	62.68 -2.79 -0.56	77.79 -2.57 0.00	51.43 -2.40 -0.43	53.89 -2.90 0.00	49.04 -2.64 0.00	49.78 -2.68 0.00
GROVEVILLE___HYD 323602	48.94 1.56 0.00	43.58 1.23 0.00	39.65 1.23 0.00	40.72 1.30 0.00	42.51 1.16 0.00	49.66 1.63 0.00	71.67 4.50 0.00	67.34 4.64 0.00	66.74 5.18 -1.32	65.19 4.99 -1.55	64.85 4.95 -0.94	65.43 4.94 -1.67	63.57 4.98 0.00	65.39 5.08 -1.21	62.03 4.49 0.00	63.41 4.86 0.00	66.20 5.35 0.00	61.88 4.32 0.00	74.27 5.45 -3.91	87.36 6.99 0.00	60.67 4.27 -3.00	60.76 3.97 0.00	54.62 2.95 0.00	54.66 2.20 0.00
HAMPSHIRE___PAPER_HYD 323593	47.62 0.24 0.00	42.52 0.17 0.00	38.54 0.12 0.00	39.53 0.12 0.00	41.52 0.17 0.00	48.27 0.24 0.00	67.10 -0.07 0.00	62.58 -0.13 0.00	59.94 -0.30 0.00	58.66 0.00 0.00	59.07 0.12 0.00	59.11 0.29 0.00	58.64 0.06 0.00	59.04 -0.06 0.00	57.60 0.06 0.00	58.67 0.12 0.00	61.39 0.55 0.00	57.91 0.35 0.00	65.10 0.19 0.00	80.37 0.00 0.00	53.45 0.05 0.00	56.67 -0.11 0.00	51.99 0.31 0.00	53.08 0.63 0.00
HARZA MOOSE___RIVER 24016	47.29 -0.09 0.00	42.22 -0.13 0.00	38.31 -0.12 0.00	39.26 -0.16 0.00	41.27 -0.08 0.00	48.08 0.05 0.00	67.71 0.54 0.00	63.14 0.44 0.00	60.54 0.30 0.00	59.13 0.47 0.00	59.60 0.65 0.00	59.52 0.71 0.00	59.35 0.76 0.00	59.69 0.59 0.00	58.00 0.46 0.00	58.85 0.29 0.00	61.45 0.61 0.00	58.19 0.63 0.00	66.01 1.10 0.00	81.73 1.37 0.00	53.99 0.59 0.00	57.12 0.34 0.00	51.78 0.10 0.00	52.61 0.16 0.00

HEMPSTEAD____ 23647	75.34 2.84 -25.12	74.42 2.54 -29.53	73.56 2.34 -32.79	72.99 2.40 -31.17	73.45 2.44 -29.65	75.31 3.12 -24.16	78.46 6.45 -4.84	85.03 6.40 -15.93	90.76 6.87 -23.66	94.12 6.63 -28.83	96.45 6.54 -30.96	105.23 6.47 -39.94	99.30 6.50 -34.21	99.29 6.62 -33.57	91.87 6.04 -28.29	91.18 6.38 -26.24	91.83 6.94 -24.05	92.02 5.81 -28.64	108.32 7.14 -36.27	120.66 9.16 -31.13	105.95 5.50 -47.05	88.24 5.51 -25.95	83.52 4.34 -27.51	76.89 3.67 -20.77
HICKLING___1 23621	46.29 -1.09 0.00	41.54 -0.80 0.00	37.65 -0.77 0.00	38.23 -1.18 0.00	40.61 -0.74 0.00	47.74 -0.29 0.00	67.91 0.74 0.00	63.20 0.50 0.00	60.34 -0.18 -0.29	58.76 -0.23 -0.34	58.57 -0.59 -0.20	58.29 -0.88 -0.36	58.06 -0.53 0.00	58.47 -0.89 -0.26	56.45 -1.09 0.00	57.26 -1.29 0.00	59.38 -1.46 0.00	56.24 -1.32 0.00	65.28 -0.45 -0.83	81.25 0.88 0.00	53.82 -0.21 -0.63	55.93 -0.85 0.00	50.13 -1.55 0.00	50.56 -1.89 0.00
HICKLING___2 23622	46.29 -1.09 0.00	41.54 -0.80 0.00	37.65 -0.77 0.00	38.23 -1.18 0.00	40.61 -0.74 0.00	47.74 -0.29 0.00	67.91 0.74 0.00	63.20 0.50 0.00	60.34 -0.18 -0.29	58.76 -0.23 -0.34	58.57 -0.59 -0.20	58.29 -0.88 -0.36	58.06 -0.53 0.00	58.47 -0.89 -0.26	56.45 -1.09 0.00	57.26 -1.29 0.00	59.38 -1.46 0.00	56.24 -1.32 0.00	65.28 -0.45 -0.83	81.25 0.88 0.00	53.82 -0.21 -0.63	55.93 -0.85 0.00	50.13 -1.55 0.00	50.56 -1.89 0.00
HIGH FALLS___HY 23754	50.56 3.17 0.00	44.97 2.63 0.00	40.88 2.46 0.00	42.10 2.68 0.00	43.84 2.48 0.00	51.10 3.07 0.00	73.95 6.78 0.00	69.54 6.83 0.00	68.87 7.35 -1.29	67.26 7.10 -1.50	67.12 7.25 -0.92	67.61 7.18 -1.62	65.91 7.32 0.00	68.07 7.80 -1.17	64.56 7.02 0.00	65.99 7.44 0.00	69.18 8.34 0.00	64.47 6.91 0.00	76.93 8.18 -3.85	91.06 10.69 0.00	62.92 6.57 -2.96	63.08 6.30 0.00	56.69 5.01 0.00	56.86 4.41 0.00
HILLBURN___GT 23639	49.28 1.90 0.00	43.87 1.52 0.00	39.88 1.46 0.00	40.91 1.50 0.00	42.80 1.45 0.00	50.05 2.02 0.00	72.27 5.10 0.00	67.84 5.14 0.00	67.14 5.66 -1.25	65.45 5.34 -1.46	65.09 5.25 -0.89	65.62 5.23 -1.57	63.86 5.27 0.00	65.61 5.38 -1.14	62.37 4.83 0.00	63.76 5.21 0.00	66.56 5.72 0.00	62.17 4.60 0.00	74.42 5.84 -3.67	87.92 7.55 0.00	60.92 4.70 -2.82	61.21 4.43 0.00	54.98 3.31 0.00	55.02 2.57 0.00
HOLTSVILLE_IC_1 23690	75.68 3.17 -25.12	74.67 2.79 -29.53	73.87 2.65 -32.79	73.27 2.68 -31.17	73.74 2.73 -29.65	75.74 3.55 -24.16	79.00 6.99 -4.84	85.78 7.15 -15.93	91.54 7.65 -23.66	94.64 7.16 -28.83	96.81 6.90 -30.96	105.58 6.82 -39.94	99.41 6.62 -34.21	99.23 6.56 -33.57	91.87 6.04 -28.29	91.18 6.38 -26.24	91.83 6.94 -24.05	92.07 5.87 -28.64	108.38 7.20 -36.27	120.66 9.16 -31.13	105.85 5.39 -47.05	88.29 5.56 -25.95	83.58 4.39 -27.51	76.79 3.57 -20.77
HOLTSVILLE_IC_10 23699	76.05 3.55 -25.12	75.01 3.13 -29.53	74.14 2.92 -32.79	73.54 2.96 -31.17	74.03 3.02 -29.65	76.13 3.94 -24.16	79.67 7.66 -4.84	86.41 7.78 -15.93	92.15 8.25 -23.66	95.29 7.80 -28.83	97.40 7.49 -30.96	106.17 7.41 -39.94	100.06 7.26 -34.21	99.94 7.27 -33.57	92.56 6.73 -28.29	91.82 7.03 -26.24	92.50 7.61 -24.05	92.71 6.50 -28.64	109.09 7.92 -36.27	121.62 10.13 -31.13	106.43 5.98 -47.05	88.92 6.19 -25.95	83.99 4.81 -27.51	77.16 3.93 -20.77
HOLTSVILLE_IC_2 23691	75.68 3.17 -25.12	74.67 2.79 -29.53	73.87 2.65 -32.79	73.27 2.68 -31.17	73.74 2.73 -29.65	75.74 3.55 -24.16	79.00 6.99 -4.84	85.78 7.15 -15.93	91.54 7.65 -23.66	94.64 7.16 -28.83	96.81 6.90 -30.96	105.58 6.82 -39.94	99.41 6.62 -34.21	99.23 6.56 -33.57	91.87 6.04 -28.29	91.18 6.38 -26.24	91.83 6.94 -24.05	92.07 5.87 -28.64	108.38 7.20 -36.27	120.66 9.16 -31.13	105.85 5.39 -47.05	88.29 5.56 -25.95	83.58 4.39 -27.51	76.79 3.57 -20.77
HOLTSVILLE_IC_3 23692	75.68 3.17 -25.12	74.67 2.79 -29.53	73.87 2.65 -32.79	73.27 2.68 -31.17	73.74 2.73 -29.65	75.74 3.55 -24.16	79.00 6.99 -4.84	85.78 7.15 -15.93	91.54 7.65 -23.66	94.64 7.16 -28.83	96.81 6.90 -30.96	105.58 6.82 -39.94	99.41 6.62 -34.21	99.23 6.56 -33.57	91.87 6.04 -28.29	91.18 6.38 -26.24	91.83 6.94 -24.05	92.07 5.87 -28.64	108.38 7.20 -36.27	120.66 9.16 -31.13	105.85 5.39 -47.05	88.29 5.56 -25.95	83.58 4.39 -27.51	76.79 3.57 -20.77
HOLTSVILLE_IC_4 23693	75.68 3.17 -25.12	74.67 2.79 -29.53	73.87 2.65 -32.79	73.27 2.68 -31.17	73.74 2.73 -29.65	75.74 3.55 -24.16	79.00 6.99 -4.84	85.78 7.15 -15.93	91.54 7.65 -23.66	94.64 7.16 -28.83	96.81 6.90 -30.96	105.58 6.82 -39.94	99.41 6.62 -34.21	99.23 6.56 -33.57	91.87 6.04 -28.29	91.18 6.38 -26.24	91.83 6.94 -24.05	92.07 5.87 -28.64	108.38 7.20 -36.27	120.66 9.16 -31.13	105.85 5.39 -47.05	88.29 5.56 -25.95	83.58 4.39 -27.51	76.79 3.57 -20.77
HOLTSVILLE_IC_5 23694	75.68 3.17 -25.12	74.67 2.79 -29.53	73.87 2.65 -32.79	73.27 2.68 -31.17	73.74 2.73 -29.65	75.74 3.55 -24.16	79.00 6.99 -4.84	85.78 7.15 -15.93	91.54 7.65 -23.66	94.64 7.16 -28.83	96.81 6.90 -30.96	105.58 6.82 -39.94	99.41 6.62 -34.21	99.23 6.56 -33.57	91.87 6.04 -28.29	91.18 6.38 -26.24	91.83 6.94 -24.05	92.07 5.87 -28.64	108.38 7.20 -36.27	120.66 9.16 -31.13	105.85 5.39 -47.05	88.29 5.56 -25.95	83.58 4.39 -27.51	76.79 3.57 -20.77
HOLTSVILLE_IC_6 23695	76.05 3.55 -25.12	75.01 3.13 -29.53	74.14 2.92 -32.79	73.54 2.96 -31.17	74.03 3.02 -29.65	76.13 3.94 -24.16	79.67 7.66 -4.84	86.41 7.78 -15.93	92.15 8.25 -23.66	95.29 7.80 -28.83	97.40 7.49 -30.96	106.17 7.41 -39.94	100.06 7.26 -34.21	99.94 7.27 -33.57	92.56 6.73 -28.29	91.82 7.03 -26.24	92.50 7.61 -24.05	92.71 6.50 -28.64	109.09 7.92 -36.27	121.62 10.13 -31.13	106.43 5.98 -47.05	88.92 6.19 -25.95	83.99 4.81 -27.51	77.16 3.93 -20.77
HOLTSVILLE_IC_7 23696	76.05 3.55 -25.12	75.01 3.13 -29.53	74.14 2.92 -32.79	73.54 2.96 -31.17	74.03 3.02 -29.65	76.13 3.94 -24.16	79.67 7.66 -4.84	86.41 7.78 -15.93	92.15 8.25 -23.66	95.29 7.80 -28.83	97.40 7.49 -30.96	106.17 7.41 -39.94	100.06 7.26 -34.21	99.94 7.27 -33.57	92.56 6.73 -28.29	91.82 7.03 -26.24	92.50 7.61 -24.05	92.71 6.50 -28.64	109.09 7.92 -36.27	121.62 10.13 -31.13	106.43 5.98 -47.05	88.92 6.19 -25.95	83.99 4.81 -27.51	77.16 3.93 -20.77
HOLTSVILLE_IC_8 23697	76.05 3.55 -25.12	75.01 3.13 -29.53	74.14 2.92 -32.79	73.54 2.96 -31.17	74.03 3.02 -29.65	76.13 3.94 -24.16	79.67 7.66 -4.84	86.41 7.78 -15.93	92.15 8.25 -23.66	95.29 7.80 -28.83	97.40 7.49 -30.96	106.17 7.41 -39.94	100.06 7.26 -34.21	99.94 7.27 -33.57	92.56 6.73 -28.29	91.82 7.03 -26.24	92.50 7.61 -24.05	92.71 6.50 -28.64	109.09 7.92 -36.27	121.62 10.13 -31.13	106.43 5.98 -47.05	88.92 6.19 -25.95	83.99 4.81 -27.51	77.16 3.93 -20.77
HOLTSVILLE_IC_9 23698	76.05 3.55 -25.12	75.01 3.13 -29.53	74.14 2.92 -32.79	73.54 2.96 -31.17	74.03 3.02 -29.65	76.13 3.94 -24.16	79.67 7.66 -4.84	86.41 7.78 -15.93	92.15 8.25 -23.66	95.29 7.80 -28.83	97.40 7.49 -30.96	106.17 7.41 -39.94	100.06 7.26 -34.21	99.94 7.27 -33.57	92.56 6.73 -28.29	91.82 7.03 -26.24	92.50 7.61 -24.05	92.71 6.50 -28.64	109.09 7.92 -36.27	121.62 10.13 -31.13	106.43 5.98 -47.05	88.92 6.19 -25.95	83.99 4.81 -27.51	77.16 3.93 -20.77
HQ_GEN_CEDARS 23644	48.52 1.14 0.00	43.32 0.97 0.00	39.34 0.92 0.00	40.36 0.95 0.00	42.43 1.08 0.00	48.66 0.62 0.00	66.30 -0.87 0.00	61.70 -1.00 0.00	59.15 -1.08 0.00	57.84 -0.82 0.00	58.01 -0.94 0.00	57.93 -0.88 0.00	57.41 -1.17 0.00	58.09 -1.00 0.00	56.68 -0.86 0.00	57.91 -0.64 0.00	60.60 -0.24 0.00	56.98 -0.58 0.00	63.67 -1.23 0.00	78.44 -1.93 0.00	52.01 -1.39 0.00	55.87 -0.91 0.00	52.09 0.41 0.00	53.29 0.84 0.00

HQ_GEN_CEDARS_PROXY 323590	48.00 0.62 0.00	42.81 0.47 0.00	38.85 0.42 0.00	39.85 0.43 0.00	41.85 0.50 0.00	50.06 0.38 -1.64	64.65 -0.87 1.64	61.82 -0.88 0.00	59.63 -0.60 0.00	57.96 -0.70 0.00	58.19 -0.77 0.00	58.23 -0.59 0.00	57.77 -0.82 0.00	58.39 -0.71 0.00	56.97 -0.58 0.00	58.20 -0.35 0.00	60.90 0.06 0.00	57.22 -0.35 0.00	63.80 -1.10 0.00	71.66 -1.69 7.02	59.46 -0.96 -7.02	55.93 -0.85 0.00	51.93 0.26 0.00	53.13 0.68 0.00
HQ_GEN_IMPORT 323601	47.33 -0.05 0.00	42.31 -0.04 0.00	38.38 -0.04 0.00	39.38 -0.04 0.00	41.31 -0.04 0.00	53.99 -0.19 -6.15	60.08 -0.94 6.15	61.82 -0.88 0.00	59.51 -0.72 0.00	57.78 -0.88 0.00	58.01 -0.94 0.00	57.99 -0.82 0.00	57.59 -1.00 0.00	58.03 -0.89 0.18	57.44 -0.58 -0.47	57.85 -0.41 0.29	60.42 -0.43 0.00	57.10 -0.46 0.00	63.74 -1.17 0.00	71.82 -1.53 7.02	58.54 -0.85 -5.99	57.07 -0.74 -1.03	51.42 -0.26 0.00	52.45 0.00 0.00
HQ_GEN_WHEEL 23651	47.33 -0.05 0.00	42.31 -0.04 0.00	38.38 -0.04 0.00	39.38 -0.04 0.00	41.31 -0.04 0.00	53.99 -0.19 -6.15	60.08 -0.94 6.15	61.82 -0.88 0.00	59.51 -0.72 0.00	57.78 -0.88 0.00	58.01 -0.94 0.00	57.99 -0.82 0.00	57.59 -1.00 0.00	58.03 -0.89 0.18	57.44 -0.58 -0.47	57.85 -0.41 0.29	60.42 -0.43 0.00	57.10 -0.46 0.00	63.74 -1.17 0.00	71.82 -1.53 7.02	58.54 -0.85 -5.99	57.07 -0.74 -1.03	51.42 -0.26 0.00	52.45 0.00 0.00
HUDSON AVE_GT_3 23810	49.70 2.32 0.00	44.25 1.91 0.00	40.19 1.77 0.00	41.23 1.81 0.00	43.18 1.82 0.00	50.38 2.35 0.00	72.74 5.58 0.00	68.42 5.71 -0.02	77.29 6.20 -10.85	81.99 5.92 -17.41	87.92 5.90 -23.07	87.88 5.82 -23.24	87.82 5.86 -23.38	87.94 5.97 -22.87	87.83 5.41 -24.88	88.84 5.74 -24.55	88.87 6.21 -21.83	87.50 5.18 -24.76	83.46 6.43 -12.13	88.58 8.20 -0.02	68.79 5.18 -10.21	61.85 5.05 -0.02	55.60 3.93 0.00	55.65 3.20 0.00
HUDSON AVE_GT_4 23540	49.70 2.32 0.00	44.25 1.91 0.00	40.19 1.77 0.00	41.23 1.81 0.00	43.18 1.82 0.00	50.38 2.35 0.00	72.74 5.58 0.00	68.42 5.71 -0.02	77.29 6.20 -10.85	81.99 5.92 -17.41	87.92 5.90 -23.07	87.88 5.82 -23.24	87.82 5.86 -23.38	87.94 5.97 -22.87	87.83 5.41 -24.88	88.84 5.74 -24.55	88.87 6.21 -21.83	87.50 5.18 -24.76	83.46 6.43 -12.13	88.58 8.20 -0.02	68.79 5.18 -10.21	61.85 5.05 -0.02	55.60 3.93 0.00	55.65 3.20 0.00
HUDSON AVE_GT_5 23657	49.70 2.32 0.00	44.25 1.91 0.00	40.19 1.77 0.00	41.23 1.81 0.00	43.18 1.82 0.00	50.38 2.35 0.00	72.74 5.58 0.00	68.42 5.71 -0.02	77.29 6.20 -10.85	81.99 5.92 -17.41	87.92 5.90 -23.07	87.88 5.82 -23.24	87.82 5.86 -23.38	87.94 5.97 -22.87	87.83 5.41 -24.88	88.84 5.74 -24.55	88.87 6.21 -21.83	87.50 5.18 -24.76	83.46 6.43 -12.13	88.58 8.20 -0.02	68.79 5.18 -10.21	61.85 5.05 -0.02	55.60 3.93 0.00	55.65 3.20 0.00
HUDSON AVE_10 24168	49.61 2.23 0.00	44.13 1.78 0.00	40.07 1.65 0.00	41.11 1.69 0.00	43.05 1.70 0.00	50.24 2.21 0.00	72.54 5.37 0.00	68.11 5.39 -0.02	77.29 6.20 -1.36	81.99 5.84 -2.62	87.92 5.92 -1.08	87.88 5.47 -1.79	87.82 5.51 -0.16	87.94 5.61 -1.34	87.83 5.45 -0.17	88.84 5.74 -8.73	88.87 6.21 -10.50	87.50 5.90 -10.50	83.46 6.10 -12.13	88.18 7.80 -0.02	68.47 4.86 -10.21	61.51 4.71 -0.02	55.40 3.72 0.00	55.55 3.09 0.00
HUNTER MOUNT___DRP 323613	50.22 2.84 0.00	44.80 2.46 0.00	40.69 2.27 0.00	41.94 2.52 0.00	43.71 2.36 0.00	51.06 3.03 0.00	73.28 6.11 0.00	68.66 5.96 0.00	67.70 6.02 -1.44	66.15 5.81 -1.69	65.76 5.78 -1.03	66.28 5.65 -1.82	64.27 5.68 0.00	66.21 5.79 -1.32	62.72 5.18 0.00	64.00 5.45 0.00	67.11 6.27 0.00	62.80 5.24 0.00	75.53 6.36 -4.27	88.32 7.96 0.00	61.64 4.97 -3.28	61.49 4.71 0.00	55.50 3.82 0.00	55.76 3.30 0.00
HUNTLEY___63 23557	45.01 -2.37 0.00	40.61 -1.74 0.00	36.62 -1.81 0.00	37.13 -2.29 0.00	39.54 -1.82 0.00	46.30 -1.73 0.00	61.39 -5.78 0.00	58.19 -4.51 0.00	52.27 -8.01 -0.04	52.66 -6.04 -0.05	53.44 -5.54 -0.03	52.45 -6.41 -0.05	53.08 -5.51 0.00	52.81 -6.32 -0.04	50.98 -6.56 0.00	49.71 -8.84 0.00	50.07 -10.77 0.00	50.83 -6.73 0.00	58.25 -6.75 -0.10	72.65 -7.72 0.00	48.24 -5.23 -0.08	51.44 -5.34 0.00	47.33 -4.34 0.00	48.26 -4.20 0.00
HUNTLEY___64 23558	45.01 -2.37 0.00	40.61 -1.74 0.00	36.62 -1.81 0.00	37.13 -2.29 0.00	39.54 -1.82 0.00	46.30 -1.73 0.00	61.39 -5.78 0.00	58.19 -4.51 0.00	52.27 -8.01 -0.04	52.66 -6.04 -0.05	53.44 -5.54 -0.03	52.45 -6.41 -0.05	53.08 -5.51 0.00	52.81 -6.32 -0.04	50.98 -6.56 0.00	49.71 -8.84 0.00	50.07 -10.77 0.00	50.83 -6.73 0.00	58.25 -6.75 -0.10	72.65 -7.72 0.00	48.24 -5.23 -0.08	51.44 -5.34 0.00	47.33 -4.34 0.00	48.26 -4.20 0.00
HUNTLEY___65 23559	45.01 -2.37 0.00	40.61 -1.74 0.00	36.62 -1.81 0.00	37.13 -2.29 0.00	39.54 -1.82 0.00	46.30 -1.73 0.00	61.39 -5.78 0.00	58.19 -4.51 0.00	52.27 -8.01 -0.04	52.66 -6.04 -0.05	53.44 -5.54 -0.03	52.45 -6.41 -0.05	53.08 -5.51 0.00	52.81 -6.32 -0.04	50.98 -6.56 0.00	49.71 -8.84 0.00	50.07 -10.77 0.00	50.83 -6.73 0.00	58.25 -6.75 -0.10	72.65 -7.72 0.00	48.24 -5.23 -0.08	51.44 -5.34 0.00	47.33 -4.34 0.00	48.26 -4.20 0.00
HUNTLEY___66 23560	45.01 -2.37 0.00	40.61 -1.74 0.00	36.62 -1.81 0.00	37.13 -2.29 0.00	39.54 -1.82 0.00	46.30 -1.73 0.00	61.39 -5.78 0.00	58.19 -4.51 0.00	52.27 -8.01 -0.04	52.66 -6.04 -0.05	53.44 -5.54 -0.03	52.45 -6.41 -0.05	53.08 -5.51 0.00	52.81 -6.32 -0.04	50.98 -6.56 0.00	49.71 -8.84 0.00	50.07 -10.77 0.00	50.83 -6.73 0.00	58.25 -6.75 -0.10	72.65 -7.72 0.00	48.24 -5.23 -0.08	51.44 -5.34 0.00	47.33 -4.34 0.00	48.26 -4.20 0.00
HUNTLEY___67 23561	44.16 -3.22 0.00	39.85 -2.50 0.00	35.96 -2.46 0.00	36.46 -2.96 0.00	38.79 -2.56 0.00	45.44 -2.59 0.00	60.25 -6.92 0.00	56.62 -6.08 0.00	50.94 -9.34 -0.04	51.37 -7.33 -0.04	52.02 -6.96 -0.03	51.03 -7.82 -0.04	51.67 -6.91 0.00	51.39 -7.74 -0.03	49.66 -7.88 0.00	48.54 -10.01 0.00	48.92 -11.93 0.00	49.56 -8.00 0.00	56.68 -8.31 -0.09	70.72 -9.64 0.00	46.95 -6.51 -0.07	50.14 -6.64 0.00	46.04 -5.63 0.00	47.36 -5.09 0.00
HUNTLEY___68 23562	44.16 -3.22 0.00	39.85 -2.50 0.00	35.96 -2.46 0.00	36.46 -2.96 0.00	38.79 -2.56 0.00	45.44 -2.59 0.00	60.25 -6.92 0.00	56.62 -6.08 0.00	50.94 -9.34 -0.04	51.37 -7.33 -0.04	52.02 -6.96 -0.03	51.03 -7.82 -0.04	51.67 -6.91 0.00	51.39 -7.74 -0.03	49.66 -7.88 0.00	48.54 -10.01 0.00	48.92 -11.93 0.00	49.56 -8.00 0.00	56.68 -8.31 -0.09	70.72 -9.64 0.00	46.95 -6.51 -0.07	50.14 -6.64 0.00	46.04 -5.63 0.00	47.36 -5.09 0.00
HYLAND___LFGE 323620	46.91 -0.47 0.00	42.14 -0.21 0.00	38.00 -0.42 0.00	38.71 -0.71 0.00	41.15 -0.21 0.00	48.27 0.24 0.00	66.50 -0.67 0.00	62.45 -0.25 0.00	57.83 -2.53 -0.13	57.64 -1.17 -0.15	58.16 -0.88 -0.09	57.45 -1.53 -0.16	57.59 -1.00 0.00	57.68 -1.54 -0.12	55.35 -2.19 0.00	54.86 -3.69 0.00	56.34 -4.50 0.00	55.60 -1.96 0.00	64.23 -1.04 -0.36	79.88 -0.48 0.00	52.45 -1.23 -0.28	55.31 -1.48 0.00	49.82 -1.86 0.00	51.04 -1.42 0.00
INDECK___CORINTH 23802	49.28 1.90 0.00	44.25 1.91 0.00	40.04 1.61 0.00	41.47 2.05 0.00	43.09 1.74 0.00	50.24 2.21 0.00	71.67 4.50 0.00	67.22 4.51 0.00	66.09 4.16 -1.70	64.10 3.46 -1.98	63.70 3.54 -1.21	64.36 3.41 -2.14	61.22 2.64 0.00	63.36 2.72 -1.55	59.67 2.13 0.00	61.01 2.46 0.00	63.76 2.92 0.00	60.09 2.53 0.00	73.78 3.89 -4.98	84.38 4.02 0.00	60.53 3.31 -3.82	60.25 3.46 0.00	54.31 2.64 0.00	54.45 1.99 0.00

INDECK___ILION 23567	48.14 0.76 0.00	43.07 0.72 0.00	39.04 0.61 0.00	40.05 0.63 0.00	42.02 0.66 0.00	48.94 0.91 0.00	68.98 1.81 0.00	64.46 1.76 0.00	61.72 1.57 0.08	60.20 1.64 0.10	60.54 1.65 0.06	60.30 1.59 0.11	60.23 1.64 0.00	60.56 1.54 0.08	58.81 1.27 0.00	59.78 1.23 0.00	62.30 1.46 0.00	59.00 1.44 0.00	66.48 1.82 0.24	82.62 2.25 0.00	54.49 1.28 0.19	58.09 1.31 0.00	52.66 0.98 0.00	53.34 0.89 0.00
INDECK___OLEAN 23982	45.11 -2.27 0.00	40.53 -1.82 0.00	36.62 -1.81 0.00	37.05 -2.36 0.00	39.50 -1.86 0.00	46.64 -1.39 0.00	64.35 -2.82 0.00	62.33 -0.38 0.00	57.03 -3.31 -0.11	56.49 -2.29 -0.12	56.91 -2.12 -0.08	56.06 -2.88 -0.13	56.42 -2.17 0.00	56.48 -2.72 -0.10	54.32 -3.22 0.00	53.81 -4.74 0.00	54.94 -5.90 0.00	53.88 -3.68 0.00	62.34 -2.86 -0.29	78.28 -2.09 0.00	51.86 -1.76 -0.22	54.11 -2.67 0.00	49.04 -2.64 0.00	48.68 -3.78 0.00
INDECK___OSWEGO 23783	46.48 -0.90 0.00	41.59 -0.76 0.00	37.69 -0.73 0.00	38.63 -0.79 0.00	40.61 -0.74 0.00	47.21 -0.82 0.00	66.09 -1.07 0.00	61.64 -1.07 0.00	59.01 -1.33 -0.09	57.71 -1.06 -0.11	58.02 -1.00 -0.07	57.81 -1.12 -0.12	57.59 -1.00 0.00	58.06 -1.12 -0.09	56.39 -1.15 0.00	57.15 -1.41 0.00	59.32 -1.52 0.00	56.41 -1.15 0.00	64.27 -0.91 -0.27	79.40 -0.96 0.00	52.86 -0.75 -0.21	55.87 -0.91 0.00	50.64 -1.03 0.00	51.40 -1.05 0.00
INDECK___YERKES 23781	45.01 -2.37 0.00	40.61 -1.74 0.00	36.62 -1.81 0.00	37.13 -2.29 0.00	39.54 -1.82 0.00	46.30 -1.73 0.00	61.39 -5.78 0.00	58.19 -4.51 0.00	52.27 -8.01 -0.04	52.66 -6.04 -0.05	53.44 -5.54 -0.03	52.45 -6.41 -0.05	53.08 -5.51 0.00	52.81 -6.32 -0.04	50.98 -6.56 0.00	49.71 -8.84 0.00	50.07 -10.77 0.00	50.83 -6.73 0.00	58.25 -6.75 -0.10	72.65 -7.72 0.00	48.24 -5.23 -0.08	51.44 -5.34 0.00	47.33 -4.34 0.00	48.26 -4.20 0.00
INDIAN POINT_GT_1 24139	49.04 1.66 0.00	43.66 1.31 0.00	39.69 1.27 0.00	40.72 1.30 0.00	42.60 1.24 0.00	49.76 1.73 0.00	71.80 4.63 0.00	67.41 4.70 0.00	66.71 5.18 -1.29	65.09 4.93 -1.51	64.71 4.83 -0.92	65.26 4.82 -1.63	63.45 4.86 0.00	65.24 4.96 -1.18	61.97 4.43 0.00	63.35 4.80 0.00	66.08 5.23 0.00	61.76 4.20 0.00	74.08 5.39 -3.79	87.28 6.91 0.00	60.58 4.27 -2.91	60.81 4.03 0.00	54.67 3.00 0.00	54.76 2.31 0.00
INDIAN POINT_GT_2 23659	49.04 1.66 0.00	43.66 1.31 0.00	39.69 1.27 0.00	40.72 1.30 0.00	42.60 1.24 0.00	49.76 1.73 0.00	71.80 4.63 0.00	67.41 4.70 0.00	66.71 5.18 -1.29	65.09 4.93 -1.51	64.71 4.83 -0.92	65.26 4.82 -1.63	63.45 4.86 0.00	65.24 4.96 -1.18	61.97 4.43 0.00	63.35 4.80 0.00	66.08 5.23 0.00	61.76 4.20 0.00	74.08 5.39 -3.79	87.28 6.91 0.00	60.58 4.27 -2.91	60.81 4.03 0.00	54.67 3.00 0.00	54.76 2.31 0.00
INDIAN POINT_GT_3 24019	49.04 1.66 0.00	43.66 1.31 0.00	39.69 1.27 0.00	40.72 1.30 0.00	42.60 1.24 0.00	49.76 1.73 0.00	71.80 4.63 0.00	67.41 4.70 0.00	66.71 5.18 -1.29	65.09 4.93 -1.51	64.71 4.83 -0.92	65.26 4.82 -1.63	63.45 4.86 0.00	65.24 4.96 -1.18	61.97 4.43 0.00	63.35 4.80 0.00	66.08 5.23 0.00	61.76 4.20 0.00	74.08 5.39 -3.79	87.28 6.91 0.00	60.58 4.27 -2.91	60.81 4.03 0.00	54.67 3.00 0.00	54.76 2.31 0.00
INDIAN POINT___2 23530	48.99 1.61 0.00	43.62 1.27 0.00	39.65 1.23 0.00	40.68 1.26 0.00	42.56 1.20 0.00	49.71 1.68 0.00	71.74 4.57 0.00	67.34 4.64 0.00	66.63 5.12 -1.28	65.02 4.87 -1.49	64.64 4.78 -0.91	65.19 4.76 -1.61	63.39 4.80 0.00	65.11 4.85 -1.17	61.91 4.37 0.00	63.30 4.74 0.00	66.01 5.17 0.00	61.70 4.14 0.00	73.92 5.26 -3.76	87.12 6.75 0.00	60.50 4.22 -2.89	60.76 3.97 0.00	54.62 2.95 0.00	54.71 2.26 0.00
INDIAN POINT___3 23531	48.94 1.56 0.00	43.62 1.27 0.00	39.61 1.19 0.00	40.68 1.26 0.00	42.56 1.20 0.00	49.66 1.63 0.00	71.60 4.43 0.00	67.22 4.51 0.00	66.59 5.06 -1.29	64.98 4.81 -1.51	64.59 4.72 -0.92	65.15 4.71 -1.63	63.33 4.75 0.00	65.07 4.79 -1.18	61.86 4.32 0.00	63.18 4.63 0.00	65.95 5.11 0.00	61.65 4.09 0.00	73.90 5.19 -3.80	87.04 6.67 0.00	60.48 4.17 -2.92	60.70 3.92 0.00	54.57 2.89 0.00	54.66 2.20 0.00
IP CORINTH___1 23988	49.66 2.27 0.00	44.59 2.24 0.00	40.34 1.92 0.00	41.78 2.36 0.00	43.42 2.07 0.00	50.62 2.59 0.00	72.21 5.04 0.00	67.66 4.95 0.00	66.33 4.40 -1.70	64.28 3.64 -1.98	63.76 3.60 -1.21	64.42 3.47 -2.14	61.22 2.64 0.00	63.36 2.72 -1.55	59.73 2.19 0.00	61.07 2.52 0.00	63.82 2.98 0.00	60.27 2.71 0.00	74.17 4.28 -4.98	85.03 4.66 0.00	60.96 3.74 -3.82	60.70 3.92 0.00	54.72 3.05 0.00	54.87 2.41 0.00
IP___TICONDEROGA 23804	51.17 3.79 0.00	45.95 3.60 0.00	41.65 3.23 0.00	43.24 3.82 0.00	44.87 3.52 0.00	52.16 4.13 0.00	74.76 7.59 0.00	70.04 7.34 0.00	69.12 7.23 -1.65	67.69 7.10 -1.93	67.38 7.25 -1.17	67.95 7.06 -2.08	65.32 6.74 0.00	67.52 6.91 -1.51	63.76 6.21 0.00	64.93 6.38 0.00	67.84 7.00 0.00	63.72 6.16 0.00	77.38 7.66 -4.82	88.48 8.12 0.00	63.08 5.98 -3.70	62.97 6.19 0.00	56.43 4.75 0.00	56.33 3.88 0.00
JARVIS____ 23743	47.33 -0.05 0.00	42.31 -0.04 0.00	38.35 -0.08 0.00	39.34 -0.08 0.00	41.31 -0.04 0.00	47.98 -0.05 0.00	67.30 0.13 0.00	62.83 0.13 0.00	60.26 0.06 0.03	58.74 0.12 0.04	59.11 0.18 0.02	58.89 0.12 0.04	58.76 0.18 0.00	59.18 0.12 0.03	57.60 0.06 0.00	58.55 0.00 0.00	60.84 0.00 0.00	57.62 0.06 0.00	65.00 0.19 0.10	80.69 0.32 0.00	53.48 0.16 0.08	56.84 0.06 0.00	51.62 -0.05 0.00	52.40 -0.05 0.00
JENNISON___1 23625	47.76 0.38 0.00	42.69 0.34 0.00	38.69 0.27 0.00	39.57 0.16 0.00	41.73 0.37 0.00	48.85 0.82 0.00	69.65 2.49 0.00	65.02 2.32 0.00	62.73 2.05 -0.45	61.24 2.05 -0.53	61.40 2.12 -0.32	61.44 2.06 -0.57	60.87 2.28 0.00	61.52 2.01 -0.41	58.98 1.44 0.00	59.78 1.23 0.00	62.42 1.58 0.00	59.06 1.50 0.00	68.86 2.66 -1.30	84.14 3.78 0.00	56.00 1.60 -1.00	57.97 1.19 0.00	52.04 0.36 0.00	52.61 0.16 0.00
JENNISON___2 23626	47.71 0.33 0.00	42.69 0.34 0.00	38.65 0.23 0.00	39.53 0.12 0.00	41.69 0.33 0.00	48.80 0.77 0.00	69.59 2.42 0.00	64.96 2.26 0.00	62.67 1.99 -0.45	61.12 1.94 -0.53	61.34 2.06 -0.32	61.32 1.94 -0.57	60.75 2.17 0.00	61.40 1.89 -0.41	58.86 1.32 0.00	59.72 1.17 0.00	62.36 1.52 0.00	58.94 1.38 0.00	68.73 2.53 -1.30	83.98 3.62 0.00	55.94 1.55 -1.00	57.92 1.14 0.00	51.99 0.31 0.00	52.56 0.10 0.00
KEDC PORT_JEFF_GT2 24210	75.77 3.27 -25.12	74.72 2.84 -29.53	73.91 2.69 -32.79	73.31 2.72 -31.17	73.78 2.77 -29.65	75.79 3.60 -24.16	79.07 7.05 -4.84	85.84 7.21 -15.93	91.66 7.77 -23.66	94.41 6.92 -28.83	96.57 6.66 -30.96	105.34 6.59 -39.94	99.24 6.44 -34.21	99.11 6.44 -33.57	91.70 5.87 -28.29	91.06 6.27 -26.24	91.71 6.81 -24.05	91.96 5.76 -28.64	108.25 7.07 -36.27	120.58 9.08 -31.13	105.74 5.29 -47.05	88.58 5.85 -25.95	83.68 4.50 -27.51	76.89 3.67 -20.77
KEDC PORT_JEFF_GT3 24211	75.77 3.27 -25.12	74.72 2.84 -29.53	73.91 2.69 -32.79	73.31 2.72 -31.17	73.78 2.77 -29.65	75.79 3.60 -24.16	79.07 7.05 -4.84	85.84 7.21 -15.93	91.66 7.77 -23.66	94.41 6.92 -28.83	96.57 6.66 -30.96	105.34 6.59 -39.94	99.24 6.44 -34.21	99.11 6.44 -33.57	91.70 5.87 -28.29	91.06 6.27 -26.24	91.71 6.81 -24.05	91.96 5.76 -28.64	108.25 7.07 -36.27	120.58 9.08 -31.13	105.74 5.29 -47.05	88.58 5.85 -25.95	83.68 4.50 -27.51	76.89 3.67 -20.77

KEDC_GLWD_GT4 24219	75.30 2.80 -25.12	74.25 2.37 -29.53	73.44 2.23 -32.79	72.87 2.29 -31.17	73.28 2.27 -29.65	75.12 2.93 -24.16	78.33 6.31 -4.84	85.03 6.40 -15.93	90.58 6.69 -23.66	93.94 6.45 -28.83	96.28 6.37 -30.96	105.11 6.35 -39.94	99.18 6.39 -34.21	99.17 6.50 -33.57	91.75 5.93 -28.29	91.06 6.27 -26.24	91.65 6.75 -24.05	91.90 5.70 -28.64	108.19 7.01 -36.27	120.42 8.92 -31.13	105.95 5.50 -47.05	88.18 5.45 -25.95	83.58 4.39 -27.51	76.84 3.62 -20.77
KEDC_GLWD_GT5 24220	75.30 2.80 -25.12	74.25 2.37 -29.53	73.44 2.23 -32.79	72.87 2.29 -31.17	73.28 2.27 -29.65	75.12 2.93 -24.16	78.33 6.31 -4.84	85.03 6.40 -15.93	90.58 6.69 -23.66	93.94 6.45 -28.83	96.28 6.37 -30.96	105.11 6.35 -39.94	99.18 6.39 -34.21	99.17 6.50 -33.57	91.75 5.93 -28.29	91.06 6.27 -26.24	91.65 6.75 -24.05	91.90 5.70 -28.64	108.19 7.01 -36.27	120.42 8.92 -31.13	105.95 5.50 -47.05	88.18 5.45 -25.95	83.58 4.39 -27.51	76.84 3.62 -20.77
KENSICO____ 23655	49.28 1.90 0.00	43.92 1.57 0.00	39.92 1.50 0.00	40.95 1.54 0.00	42.85 1.49 0.00	50.05 2.02 0.00	72.14 4.97 0.00	67.72 5.02 0.00	67.08 5.54 -1.30	65.46 5.28 -1.52	65.13 5.25 -0.93	65.69 5.23 -1.64	63.80 5.21 0.00	65.60 5.32 -1.19	62.32 4.78 0.00	63.71 5.15 0.00	66.44 5.60 0.00	62.11 4.55 0.00	74.44 5.71 -3.82	87.68 7.31 0.00	60.93 4.59 -2.94	61.21 4.43 0.00	55.03 3.36 0.00	55.08 2.62 0.00
KIAC_JFK_GT1 23816	49.75 2.37 0.00	44.21 1.86 0.00	40.11 1.69 0.00	41.19 1.77 0.00	43.09 1.74 0.00	50.24 2.21 0.00	72.41 5.24 0.00	67.80 5.08 -0.02	67.02 5.42 -1.36	66.45 5.16 -2.62	65.16 5.13 -1.08	65.72 5.12 -1.79	63.84 5.10 -0.16	65.64 5.20 -1.34	62.43 4.72 -0.17	63.76 5.04 -0.17	75.04 5.48 -8.73	72.49 4.43 -10.50	82.75 5.71 -12.13	87.78 7.39 -0.02	68.10 4.49 -10.21	61.17 4.37 -0.02	55.45 3.77 0.00	55.76 3.30 0.00
KIAC_JFK_GT2 23817	49.75 2.37 0.00	44.21 1.86 0.00	40.11 1.69 0.00	41.19 1.77 0.00	43.09 1.74 0.00	50.24 2.21 0.00	72.41 5.24 0.00	67.80 5.08 -0.02	67.02 5.42 -1.36	66.45 5.16 -2.62	65.16 5.13 -1.08	65.72 5.12 -1.79	63.84 5.10 -0.16	65.64 5.20 -1.34	62.43 4.72 -0.17	63.76 5.04 -0.17	75.04 5.48 -8.73	72.49 4.43 -10.50	82.75 5.71 -12.13	87.78 7.39 -0.02	68.10 4.49 -10.21	61.17 4.37 -0.02	55.45 3.77 0.00	55.76 3.30 0.00
KINTIGH____ 23543	44.02 -3.36 0.00	39.77 -2.58 0.00	35.89 -2.54 0.00	36.54 -2.88 0.00	38.75 -2.61 0.00	45.15 -2.88 0.00	60.39 -6.78 0.00	56.31 -6.40 0.00	51.32 -8.91 0.01	51.44 -7.22 0.01	52.11 -6.84 0.00	51.28 -7.53 0.01	51.73 -6.85 0.00	51.59 -7.51 0.00	49.89 -7.65 0.00	49.07 -9.49 0.00	49.89 -10.95 0.00	50.02 -7.54 0.00	56.89 -7.98 0.03	70.96 -9.40 0.00	46.97 -6.41 0.02	50.31 -6.47 0.00	46.04 -5.63 0.00	47.57 -4.88 0.00
LEDERLE____ 23769	49.51 2.13 0.00	44.08 1.74 0.00	40.07 1.65 0.00	41.11 1.69 0.00	43.01 1.65 0.00	50.29 2.26 0.00	72.54 5.37 0.00	68.16 5.46 0.00	67.40 5.90 -1.26	65.76 5.63 -1.47	65.39 5.54 -0.90	65.93 5.53 -1.59	64.15 5.57 0.00	65.92 5.67 -1.15	62.66 5.12 0.00	64.06 5.50 0.00	66.87 6.02 0.00	62.45 4.89 0.00	74.78 6.17 -3.70	88.32 7.96 0.00	61.21 4.97 -2.84	61.49 4.71 0.00	55.19 3.51 0.00	55.28 2.83 0.00
LINDEN COGEN____ 23786	49.70 2.32 0.00	44.21 1.86 0.00	40.15 1.73 0.00	41.23 1.81 0.00	43.13 1.78 0.00	50.34 2.31 0.00	72.68 5.51 0.00	68.36 5.64 -0.02	77.23 6.14 -10.85	81.99 5.92 -17.41	87.86 5.84 -23.07	87.88 5.82 -23.24	87.82 5.86 -23.38	87.88 5.91 -22.87	87.77 5.35 -24.88	88.84 5.74 -24.55	88.87 6.21 -21.83	87.50 5.18 -24.76	83.46 6.43 -12.13	88.66 8.28 -0.02	68.79 5.18 -10.21	61.85 5.05 -0.02	55.50 3.82 0.00	55.60 3.15 0.00
LIPA_MISC_IPP 23656	75.72 3.22 -25.12	74.67 2.79 -29.53	73.87 2.65 -32.79	73.27 2.68 -31.17	73.74 2.73 -29.65	75.74 3.55 -24.16	79.13 7.12 -4.84	85.90 7.27 -15.93	91.66 7.77 -23.66	94.82 7.33 -28.83	96.98 7.07 -30.96	105.75 7.00 -39.94	99.59 6.80 -34.21	99.47 6.80 -33.57	92.04 6.21 -28.29	91.35 6.56 -26.24	92.01 7.12 -24.05	92.25 6.04 -28.64	108.58 7.40 -36.27	120.98 9.48 -31.13	106.06 5.61 -47.05	88.52 5.79 -25.95	83.68 4.50 -27.51	76.84 3.62 -20.77
LITTLE FALLS____HYD 24013	49.13 1.75 0.00	44.00 1.65 0.00	39.84 1.42 0.00	40.95 1.54 0.00	42.89 1.53 0.00	50.14 2.11 0.00	71.07 3.90 0.00	66.53 3.82 0.00	63.57 3.49 0.16	61.99 3.52 0.19	62.38 3.54 0.11	61.96 3.35 0.20	62.04 3.46 0.00	62.26 3.31 0.15	60.36 2.82 0.00	61.36 2.81 0.00	64.01 3.16 0.00	60.61 3.05 0.00	68.21 3.76 0.46	85.03 4.66 0.00	55.77 2.72 0.36	59.62 2.84 0.00	53.90 2.22 0.00	54.50 2.05 0.00
LI_NEWBRDGE____DRP 323616	75.30 2.80 -25.12	74.42 2.54 -29.53	73.60 2.38 -32.79	73.03 2.44 -31.17	73.49 2.48 -29.65	75.36 3.17 -24.16	78.46 6.45 -4.84	85.15 6.52 -15.93	90.88 6.99 -23.66	94.18 6.69 -28.83	96.39 6.48 -30.96	105.23 6.47 -39.94	99.18 6.39 -34.21	99.17 6.50 -33.57	91.75 5.93 -28.29	91.06 6.27 -26.24	91.71 6.81 -24.05	91.96 5.76 -28.64	108.25 7.07 -36.27	120.58 9.08 -31.13	105.85 5.39 -47.05	88.18 5.45 -25.95	83.42 4.24 -27.51	76.74 3.51 -20.77
LONG_LAKE_PHOENIX 24014	46.53 -0.85 0.00	41.63 -0.72 0.00	37.73 -0.69 0.00	38.63 -0.79 0.00	40.65 -0.70 0.00	47.21 -0.82 0.00	66.16 -1.01 0.00	61.76 -0.94 0.00	59.07 -1.26 -0.10	57.78 -1.00 -0.11	58.08 -0.94 -0.07	57.94 -1.00 -0.12	57.71 -0.88 0.00	58.18 -1.00 -0.09	56.45 -1.09 0.00	57.15 -1.41 0.00	59.32 -1.52 0.00	56.47 -1.09 0.00	64.28 -0.91 -0.28	79.40 -0.96 0.00	52.87 -0.75 -0.22	55.87 -0.91 0.00	50.64 -1.03 0.00	51.40 -1.05 0.00
LOVETT____3 23632	48.71 1.33 0.00	43.41 1.06 0.00	39.46 1.04 0.00	40.48 1.06 0.00	42.35 0.99 0.00	49.47 1.44 0.00	71.33 4.16 0.00	66.97 4.26 0.00	66.26 4.76 -1.26	64.60 4.46 -1.48	64.22 4.36 -0.90	64.76 4.35 -1.59	62.98 4.39 0.00	64.68 4.43 -1.15	61.51 3.97 0.00	62.89 4.33 0.00	65.65 4.81 0.00	61.36 3.80 0.00	73.43 4.80 -3.72	86.64 6.27 0.00	60.15 3.90 -2.86	60.42 3.63 0.00	54.31 2.64 0.00	54.39 1.94 0.00
LOVETT____4 23642	49.04 1.66 0.00	43.70 1.36 0.00	39.69 1.27 0.00	40.72 1.30 0.00	42.64 1.28 0.00	49.81 1.78 0.00	71.80 4.63 0.00	67.41 4.70 0.00	66.74 5.24 -1.26	65.07 4.93 -1.48	64.69 4.83 -0.90	65.23 4.82 -1.60	63.45 4.86 0.00	65.22 4.96 -1.15	61.97 4.43 0.00	63.35 4.80 0.00	66.14 5.29 0.00	61.76 4.20 0.00	73.95 5.32 -3.72	87.28 6.91 0.00	60.58 4.33 -2.86	60.87 4.09 0.00	54.67 3.00 0.00	54.76 2.31 0.00
LOVETT____5 23593	49.04 1.66 0.00	43.70 1.36 0.00	39.69 1.27 0.00	40.72 1.30 0.00	42.64 1.28 0.00	49.81 1.78 0.00	71.80 4.63 0.00	67.41 4.70 0.00	66.74 5.24 -1.26	65.07 4.93 -1.48	64.69 4.83 -0.90	65.23 4.82 -1.60	63.45 4.86 0.00	65.22 4.96 -1.15	61.97 4.43 0.00	63.35 4.80 0.00	66.14 5.29 0.00	61.76 4.20 0.00	73.95 5.32 -3.72	87.28 6.91 0.00	60.58 4.33 -2.86	60.87 4.09 0.00	54.67 3.00 0.00	54.76 2.31 0.00
LOWER RAQUET____HYD 24057	47.95 0.57 0.00	42.81 0.47 0.00	38.85 0.42 0.00	39.81 0.39 0.00	41.81 0.45 0.00	48.46 0.43 0.00	66.30 -0.87 0.00	61.82 -0.88 0.00	59.39 -0.84 0.00	58.19 -0.47 0.00	58.48 -0.47 0.00	58.58 -0.24 0.00	58.06 -0.53 0.00	58.68 -0.41 0.00	57.20 -0.35 0.00	58.38 -0.18 0.00	61.27 0.43 0.00	57.39 -0.17 0.00	63.87 -1.04 0.00	78.76 -1.61 0.00	52.60 -0.80 0.00	55.99 -0.79 0.00	51.99 0.31 0.00	53.24 0.79 0.00

LOWER___HUDSON 24059	49.85 2.46 0.00	44.68 2.33 0.00	40.50 2.07 0.00	41.78 2.36 0.00	43.55 2.19 0.00	50.77 2.74 0.00	71.80 4.63 0.00	67.09 4.39 0.00	66.12 4.22 -1.66	64.71 4.11 -1.95	64.32 4.19 -1.18	64.97 4.06 -2.10	62.57 3.98 0.00	64.64 4.02 -1.52	60.99 3.45 0.00	62.07 3.51 0.00	64.80 3.95 0.00	61.01 3.45 0.00	74.13 4.41 -4.81	85.27 4.90 0.00	60.57 3.47 -3.70	60.42 3.63 0.00	54.83 3.15 0.00	55.13 2.68 0.00
LWR___OSWEGATCHIE_HYD 23850	47.62 0.24 0.00	42.52 0.17 0.00	38.54 0.12 0.00	39.53 0.12 0.00	41.52 0.17 0.00	48.27 0.24 0.00	67.10 -0.07 0.00	62.58 -0.13 0.00	59.94 -0.30 0.00	58.66 0.00 0.00	59.07 0.12 0.00	59.11 0.29 0.00	58.64 0.06 0.00	59.04 -0.06 0.00	57.60 0.06 0.00	58.67 0.12 0.00	61.39 0.55 0.00	57.91 0.35 0.00	65.10 0.19 0.00	80.37 0.00 0.00	53.45 0.05 0.00	56.67 -0.11 0.00	51.99 0.31 0.00	53.08 0.63 0.00
LYONS_FALL_HYD 23570	47.29 -0.09 0.00	42.22 -0.13 0.00	38.31 -0.12 0.00	39.26 -0.16 0.00	41.27 -0.08 0.00	48.08 0.05 0.00	67.71 0.54 0.00	63.14 0.44 0.00	60.54 0.30 0.00	59.13 0.47 0.00	59.60 0.65 0.00	59.52 0.71 0.00	59.35 0.76 0.00	59.69 0.59 0.00	58.00 0.46 0.00	58.85 0.29 0.00	61.45 0.61 0.00	58.19 0.63 0.00	66.01 1.10 0.00	81.73 1.37 0.00	53.99 0.59 0.00	57.12 0.34 0.00	51.78 0.10 0.00	52.61 0.16 0.00
MAPLE_RIDGE_WT_1 323574	47.29 -0.09 0.00	42.26 -0.08 0.00	38.35 -0.08 0.00	39.34 -0.08 0.00	41.27 -0.08 0.00	47.93 -0.10 0.00	67.03 -0.13 0.00	62.58 -0.13 0.00	60.06 -0.12 0.06	58.47 -0.12 0.07	58.79 -0.12 0.04	58.62 -0.12 0.07	58.47 -0.12 0.00	58.93 -0.12 0.05	57.43 -0.12 0.00	58.38 -0.18 0.00	60.72 -0.12 0.00	57.45 -0.12 0.00	64.60 -0.13 0.17	80.21 -0.16 0.00	53.16 -0.11 0.13	56.61 -0.17 0.00	51.52 -0.16 0.00	52.35 -0.10 0.00
MAPLE_RIDGE_WT_2 323611	47.29 -0.09 0.00	42.26 -0.08 0.00	38.35 -0.08 0.00	39.34 -0.08 0.00	41.27 -0.08 0.00	47.93 -0.10 0.00	67.03 -0.13 0.00	62.58 -0.13 0.00	60.06 -0.12 0.06	58.47 -0.12 0.07	58.79 -0.12 0.04	58.62 -0.12 0.07	58.47 -0.12 0.00	58.93 -0.12 0.05	57.43 -0.12 0.00	58.38 -0.18 0.00	60.72 -0.12 0.00	57.45 -0.12 0.00	64.60 -0.13 0.17	80.21 -0.16 0.00	53.16 -0.11 0.13	56.61 -0.17 0.00	51.52 -0.16 0.00	52.35 -0.10 0.00
MG INDUSTRY___DRP 24185	48.80 1.42 0.00	43.66 1.31 0.00	39.65 1.23 0.00	40.80 1.38 0.00	42.60 1.24 0.00	49.57 1.54 0.00	69.92 2.75 0.00	64.96 2.26 0.00	64.18 2.29 -1.66	62.82 2.23 -1.94	62.37 2.24 -1.18	63.08 2.18 -2.09	60.81 2.23 0.00	62.86 2.25 -1.51	59.38 1.84 0.00	60.48 1.93 0.00	63.03 2.19 0.00	59.34 1.78 0.00	72.14 2.47 -4.77	83.18 2.81 0.00	58.98 1.92 -3.66	58.71 1.93 0.00	53.33 1.65 0.00	53.82 1.36 0.00
MID___OSWEGATCHIE_HYD 23849	47.62 0.24 0.00	42.52 0.17 0.00	38.54 0.12 0.00	39.53 0.12 0.00	41.52 0.17 0.00	48.27 0.24 0.00	67.10 -0.07 0.00	62.58 -0.13 0.00	59.94 -0.30 0.00	58.66 0.00 0.00	59.07 0.12 0.00	59.11 0.29 0.00	58.64 0.06 0.00	59.04 -0.06 0.00	57.60 0.06 0.00	58.67 0.12 0.00	61.39 0.55 0.00	57.91 0.35 0.00	65.10 0.19 0.00	80.37 0.00 0.00	53.45 0.05 0.00	56.67 -0.11 0.00	51.99 0.31 0.00	53.08 0.63 0.00
MID___RAQUETTE_HYD 23851	47.95 0.57 0.00	42.81 0.47 0.00	38.85 0.42 0.00	39.81 0.39 0.00	41.81 0.45 0.00	48.46 0.43 0.00	66.30 -0.87 0.00	61.82 -0.88 0.00	59.39 -0.84 0.00	58.19 -0.47 0.00	58.48 -0.47 0.00	58.58 -0.24 0.00	58.06 -0.53 0.00	58.68 -0.41 0.00	57.20 -0.35 0.00	58.38 -0.18 0.00	61.27 0.43 0.00	57.39 -0.17 0.00	63.87 -1.04 0.00	78.76 -1.61 0.00	52.60 -0.80 0.00	55.99 -0.79 0.00	51.99 0.31 0.00	53.24 0.79 0.00
MILLIKEN___1 23584	45.15 -2.23 0.00	40.70 -1.65 0.00	36.85 -1.58 0.00	37.64 -1.77 0.00	39.78 -1.57 0.00	46.21 -1.83 0.00	64.08 -3.09 0.00	59.69 -3.01 0.00	57.00 -3.43 -0.20	55.90 -2.99 -0.23	56.21 -2.89 -0.14	56.13 -2.94 -0.25	55.83 -2.75 0.00	56.33 -2.95 -0.18	54.20 -3.34 0.00	54.75 -3.81 0.00	57.01 -3.83 0.00	54.45 -3.11 0.00	62.89 -2.60 -0.58	77.63 -2.73 0.00	51.07 -2.78 -0.44	53.43 -3.35 0.00	48.06 -3.62 0.00	48.68 -3.78 0.00
MILLIKEN___2 23585	45.15 -2.23 0.00	40.70 -1.65 0.00	36.85 -1.58 0.00	37.64 -1.77 0.00	39.78 -1.57 0.00	46.21 -1.83 0.00	64.08 -3.09 0.00	59.69 -3.01 0.00	57.00 -3.43 -0.20	55.90 -2.99 -0.23	56.21 -2.89 -0.14	56.13 -2.94 -0.25	55.83 -2.75 0.00	56.33 -2.95 -0.18	54.20 -3.34 0.00	54.75 -3.81 0.00	57.01 -3.83 0.00	54.45 -3.11 0.00	62.89 -2.60 -0.58	77.63 -2.73 0.00	51.07 -2.78 -0.44	53.43 -3.35 0.00	48.06 -3.62 0.00	48.68 -3.78 0.00
MILLIKEN___DIESEL 23629	45.15 -2.23 0.00	40.70 -1.65 0.00	36.85 -1.58 0.00	37.64 -1.77 0.00	39.78 -1.57 0.00	46.21 -1.83 0.00	64.08 -3.09 0.00	59.69 -3.01 0.00	57.00 -3.43 -0.20	55.90 -2.99 -0.23	56.21 -2.89 -0.14	56.13 -2.94 -0.25	55.83 -2.75 0.00	56.33 -2.95 -0.18	54.20 -3.34 0.00	54.75 -3.81 0.00	57.01 -3.83 0.00	54.45 -3.11 0.00	62.89 -2.60 -0.58	77.63 -2.73 0.00	51.07 -2.78 -0.44	53.43 -3.35 0.00	48.06 -3.62 0.00	48.68 -3.78 0.00
MILLSEAT___LFGE 323607	45.44 -1.94 0.00	40.95 -1.40 0.00	36.92 -1.50 0.00	37.48 -1.93 0.00	39.91 -1.45 0.00	46.73 -1.30 0.00	62.67 -4.50 0.00	59.13 -3.57 0.00	54.23 -6.08 -0.08	54.41 -4.34 -0.09	55.06 -3.95 -0.05	54.20 -4.71 -0.09	54.60 -3.98 0.00	54.50 -4.67 -0.07	52.48 -5.06 0.00	51.53 -7.03 0.00	52.02 -8.82 0.00	52.32 -5.24 0.00	60.04 -5.06 -0.20	74.74 -5.63 0.00	49.39 -4.17 -0.15	52.47 -4.32 0.00	47.80 -3.88 0.00	49.15 -3.30 0.00
MODEL_CITY_ENERGY 24167	44.82 -2.56 0.00	40.44 -1.91 0.00	36.46 -1.96 0.00	36.97 -2.44 0.00	39.37 -1.99 0.00	46.06 -1.97 0.00	61.19 -5.98 0.00	57.75 -4.95 0.00	51.55 -8.73 -0.04	52.02 -6.69 -0.05	52.74 -6.25 -0.03	51.75 -7.12 -0.05	52.38 -6.21 0.00	52.11 -7.03 -0.04	50.29 -7.25 0.00	49.07 -9.49 0.00	48.43 -12.41 0.00	49.44 -8.12 0.00	56.42 -8.57 -0.08	70.40 -9.97 0.00	46.79 -6.67 -0.06	50.08 -6.70 0.00	46.09 -5.58 0.00	47.57 -4.88 0.00
MODERN_LFGE___ 323580	44.82 -2.56 0.00	40.44 -1.91 0.00	36.46 -1.96 0.00	36.97 -2.44 0.00	39.37 -1.99 0.00	46.06 -1.97 0.00	61.19 -5.98 0.00	57.75 -4.95 0.00	51.55 -8.73 -0.04	52.02 -6.69 -0.05	52.74 -6.25 -0.03	51.75 -7.12 -0.05	52.38 -6.21 0.00	52.11 -7.03 -0.04	50.29 -7.25 0.00	49.07 -9.49 0.00	48.43 -12.41 0.00	49.44 -8.12 0.00	56.42 -8.57 -0.08	70.40 -9.97 0.00	46.79 -6.67 -0.06	50.08 -6.70 0.00	46.09 -5.58 0.00	47.57 -4.88 0.00
MOHAWK_PAPER___DRP 24187	49.70 2.32 0.00	44.51 2.16 0.00	40.34 1.92 0.00	41.58 2.17 0.00	43.38 2.03 0.00	50.58 2.55 0.00	71.40 4.23 0.00	66.72 4.01 0.00	65.79 3.86 -1.69	64.51 3.87 -1.98	64.11 3.95 -1.21	64.83 3.88 -2.14	62.45 3.87 0.00	64.49 3.84 -1.55	60.88 3.34 0.00	61.89 3.34 0.00	64.55 3.71 0.00	60.84 3.28 0.00	73.94 4.15 -4.88	85.03 4.66 0.00	60.35 3.20 -3.75	60.13 3.35 0.00	54.62 2.95 0.00	54.97 2.52 0.00
MONGAUP___HYD 23641	49.42 2.04 0.00	44.04 1.69 0.00	40.04 1.61 0.00	41.11 1.69 0.00	42.97 1.61 0.00	50.19 2.16 0.00	72.14 4.97 0.00	67.66 4.95 0.00	66.78 5.36 -1.19	65.21 5.16 -1.39	64.87 5.07 -0.85	65.31 5.00 -1.50	63.68 5.10 0.00	65.38 5.20 -1.08	62.20 4.66 0.00	63.53 4.98 0.00	66.38 5.54 0.00	62.11 4.55 0.00	74.13 5.71 -3.51	87.84 7.47 0.00	60.69 4.59 -2.70	61.10 4.32 0.00	54.93 3.26 0.00	55.13 2.68 0.00

MONTAUK___DIESEL 23721	78.14 5.64 -25.12	76.79 4.91 -29.53	75.75 4.53 -32.79	75.12 4.53 -31.17	75.72 4.71 -29.65	78.29 6.10 -24.16	83.30 11.28 -4.84	90.23 11.60 -15.93	96.06 12.17 -23.66	99.40 11.91 -28.83	101.52 11.61 -30.96	110.28 11.53 -39.94	104.34 11.54 -34.21	104.26 11.58 -33.57	96.65 10.82 -28.29	95.92 11.13 -26.24	96.64 11.74 -24.05	96.62 10.42 -28.64	113.64 12.46 -36.27	127.25 15.75 -31.13	110.06 9.61 -47.05	92.61 9.88 -25.95	86.99 7.80 -27.51	79.62 6.40 -20.77
MUNSVILLE_WIND_PWR 323609	47.76 0.38 0.00	42.81 0.47 0.00	38.77 0.35 0.00	39.61 0.20 0.00	41.81 0.45 0.00	48.99 0.96 0.00	70.12 2.96 0.00	65.34 2.63 0.00	62.78 2.17 -0.38	61.27 2.17 -0.44	61.64 2.42 -0.27	61.58 2.29 -0.48	61.16 2.58 0.00	61.63 2.19 -0.34	58.86 1.32 0.00	59.49 0.94 0.00	62.30 1.46 0.00	59.17 1.61 0.00	69.24 3.25 -1.09	84.87 4.50 0.00	55.78 1.55 -0.83	57.75 0.97 0.00	51.62 -0.05 0.00	52.30 -0.16 0.00
N SALMON___HYD 24042	47.81 0.43 0.00	42.60 0.25 0.00	38.65 0.23 0.00	39.61 0.20 0.00	41.60 0.25 0.00	48.32 0.29 0.00	67.44 0.27 0.00	62.83 0.13 0.00	60.60 0.36 0.00	58.72 0.06 0.00	58.89 -0.06 0.00	58.99 0.18 0.00	58.53 -0.06 0.00	59.10 0.00 0.00	57.48 -0.06 0.00	58.73 0.18 0.00	61.63 0.79 0.00	57.96 0.40 0.00	64.84 -0.06 0.00	79.88 -0.48 0.00	53.24 -0.16 0.00	56.61 -0.17 0.00	51.88 0.21 0.00	53.13 0.68 0.00
N.E._GEN_SANDY PD 24062	49.18 1.80 0.00	44.00 1.65 0.00	39.96 1.54 0.00	41.19 1.77 0.00	42.97 1.61 0.00	51.64 1.97 -1.64	69.56 4.03 1.64	66.65 3.95 0.00	66.01 4.22 -1.56	64.59 4.11 -1.82	64.19 4.13 -1.11	64.84 4.06 -1.97	62.57 3.98 0.00	64.60 4.08 -1.42	61.17 3.63 0.00	62.30 3.75 0.00	64.98 4.14 0.00	60.90 3.34 0.00	73.77 4.35 -4.51	78.41 5.06 7.02	67.41 3.52 -10.49	60.25 3.46 0.00	54.36 2.69 0.00	54.50 2.05 0.00
NARROWS_GT1_1 24228	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NARROWS_GT1_2 24229	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NARROWS_GT1_3 24230	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NARROWS_GT1_4 24231	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NARROWS_GT1_5 24232	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NARROWS_GT1_6 24233	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NARROWS_GT1_7 24234	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NARROWS_GT1_8 24235	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NARROWS_GT2_1 24236	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NARROWS_GT2_2 24237	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NARROWS_GT2_3 24238	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NARROWS_GT2_4 24239	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01

NARROWS_GT2_5 24240	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NARROWS_GT2_6 24241	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NARROWS_GT2_7 24242	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NARROWS_GT2_8 24243	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NEG CAPITAL___MECHNVIL 23645	50.08 2.70 0.00	44.93 2.58 0.00	40.69 2.27 0.00	42.02 2.60 0.00	43.75 2.40 0.00	51.06 3.03 0.00	72.41 5.24 0.00	67.66 4.95 0.00	66.54 4.64 -1.67	65.19 4.58 -1.95	64.80 4.66 -1.19	65.51 4.59 -2.11	62.98 4.39 0.00	65.05 4.43 -1.52	61.34 3.80 0.00	62.48 3.92 0.00	65.28 4.44 0.00	61.53 3.97 0.00	74.74 5.00 -4.84	85.91 5.55 0.00	61.01 3.90 -3.72	60.81 4.03 0.00	55.09 3.41 0.00	55.39 2.94 0.00
NEG CENTRAL_HIGH_ACRES 23767	44.92 -2.46 0.00	40.32 -2.03 0.00	36.46 -1.96 0.00	37.25 -2.17 0.00	39.41 -1.94 0.00	45.97 -2.07 0.00	63.21 -3.96 0.00	58.88 -3.82 0.00	55.32 -5.06 -0.14	54.78 -4.05 -0.17	55.22 -3.83 -0.10	54.76 -4.23 -0.18	54.78 -3.81 0.00	55.03 -4.20 -0.13	53.05 -4.49 0.00	53.11 -5.45 0.00	54.70 -6.15 0.00	53.36 -4.20 0.00	61.16 -4.15 -0.41	75.54 -4.82 0.00	50.08 -3.63 -0.32	52.98 -3.80 0.00	48.01 -3.67 0.00	49.25 -3.20 0.00
NEG CENTRAL___DRP 24199	46.15 -1.23 0.00	41.37 -0.97 0.00	37.46 -0.96 0.00	38.27 -1.14 0.00	40.41 -0.95 0.00	47.17 -0.86 0.00	65.69 -1.48 0.00	61.26 -1.44 0.00	58.16 -2.23 -0.15	57.07 -1.76 -0.17	57.35 -1.71 -0.11	57.12 -1.88 -0.19	56.95 -1.64 0.00	57.34 -1.89 -0.13	55.47 -2.07 0.00	55.86 -2.69 0.00	57.86 -2.98 0.00	55.49 -2.07 0.00	63.71 -1.62 -0.42	78.84 -1.53 0.00	52.18 -1.55 -0.33	54.96 -1.82 0.00	49.82 -1.86 0.00	50.62 -1.84 0.00
NEG CENTRAL___INDECK 23768	46.62 -0.76 0.00	41.92 -0.42 0.00	37.81 -0.61 0.00	38.51 -0.91 0.00	40.94 -0.41 0.00	47.98 -0.05 0.00	65.89 -1.28 0.00	61.82 -0.88 0.00	57.23 -3.13 -0.13	57.05 -1.76 -0.15	57.57 -1.47 -0.09	56.86 -2.12 -0.16	57.06 -1.52 0.00	57.09 -2.13 -0.12	54.89 -2.65 0.00	54.40 -4.16 0.00	55.73 -5.11 0.00	55.09 -2.48 0.00	63.52 -1.75 -0.36	79.00 -1.37 0.00	51.97 -1.71 -0.28	54.85 -1.93 0.00	49.51 -2.17 0.00	50.72 -1.73 0.00
NEG CENTRAL___SENECA 23627	45.91 -1.47 0.00	41.21 -1.14 0.00	37.31 -1.11 0.00	38.04 -1.38 0.00	40.28 -1.08 0.00	47.12 -0.91 0.00	65.42 -1.75 0.00	61.01 -1.69 0.00	57.69 -2.71 -0.16	56.73 -2.11 -0.19	56.94 -2.12 -0.11	56.60 -2.41 -0.20	56.54 -2.05 0.00	56.88 -2.36 -0.15	54.95 -2.59 0.00	55.16 -3.40 0.00	57.01 -3.83 0.00	54.91 -2.65 0.00	63.22 -2.14 -0.46	78.36 -2.01 0.00	51.83 -1.92 -0.35	54.51 -2.27 0.00	49.40 -2.27 0.00	50.25 -2.20 0.00
NEG CENTRAL___STATE_STREET 24147	46.72 -0.66 0.00	41.88 -0.47 0.00	37.92 -0.50 0.00	38.75 -0.67 0.00	40.98 -0.37 0.00	47.79 -0.24 0.00	66.77 -0.40 0.00	62.14 -0.56 0.00	59.18 -1.20 -0.15	58.07 -0.76 -0.17	58.35 -0.71 -0.11	58.18 -0.82 -0.19	58.00 -0.59 0.00	58.47 -0.77 -0.14	56.45 -1.09 0.00	56.97 -1.58 0.00	59.14 -1.70 0.00	56.64 -0.92 0.00	65.07 -0.26 -0.43	80.53 0.16 0.00	53.03 -0.69 -0.33	55.76 -1.02 0.00	50.28 -1.40 0.00	51.09 -1.36 0.00
NEG MILLWOOD___DRP 24198	49.13 1.75 0.00	43.79 1.44 0.00	39.81 1.38 0.00	40.83 1.42 0.00	42.68 1.32 0.00	49.86 1.83 0.00	72.14 4.97 0.00	67.59 4.89 0.00	66.99 5.42 -1.33	65.37 5.16 -1.55	65.03 5.13 -0.95	65.72 5.23 -1.68	63.86 5.27 0.00	65.75 5.44 -1.21	62.20 4.66 0.00	63.71 5.15 0.00	66.44 5.60 0.00	62.11 4.55 0.00	74.72 5.91 -3.91	87.92 7.55 0.00	60.89 4.49 -3.00	61.04 4.26 0.00	54.83 3.15 0.00	54.76 2.31 0.00
NEG NORTH_FLCN_SEA 23793	46.67 -0.71 0.00	41.59 -0.76 0.00	37.77 -0.65 0.00	38.71 -0.71 0.00	40.65 -0.70 0.00	47.17 -0.86 0.00	65.69 -1.48 0.00	61.26 -1.44 0.00	59.15 -1.08 0.00	57.19 -1.47 0.00	57.36 -1.59 0.00	57.46 -1.35 0.00	57.00 -1.58 0.00	57.62 -1.48 0.00	56.16 -1.38 0.00	57.38 -1.17 0.00	60.11 -0.73 0.00	56.52 -1.04 0.00	63.22 -1.69 0.00	77.88 -2.49 0.00	51.90 -1.50 0.00	55.25 -1.53 0.00	50.64 -1.03 0.00	51.82 -0.63 0.00
NEG NORTH_KES_CHATEGAY 23792	47.10 -0.28 0.00	42.01 -0.34 0.00	38.12 -0.31 0.00	39.06 -0.35 0.00	41.03 -0.33 0.00	47.55 -0.48 0.00	66.09 -1.07 0.00	61.64 -1.07 0.00	59.57 -0.66 0.00	57.60 -1.06 0.00	57.77 -1.18 0.00	57.87 -0.94 0.00	57.41 -1.17 0.00	58.09 -1.00 0.00	56.62 -0.92 0.00	57.85 -0.70 0.00	60.60 -0.24 0.00	56.93 -0.63 0.00	63.61 -1.30 0.00	78.44 -1.93 0.00	52.28 -1.12 0.00	55.70 -1.08 0.00	51.06 -0.62 0.00	52.30 -0.16 0.00
NEG NORTH___ALICE_FALLS 23915	47.14 -0.24 0.00	42.01 -0.34 0.00	38.12 -0.31 0.00	39.10 -0.32 0.00	41.03 -0.33 0.00	47.65 -0.38 0.00	66.50 -0.67 0.00	61.95 -0.75 0.00	59.81 -0.42 0.00	57.78 -0.88 0.00	58.01 -0.94 0.00	58.05 -0.76 0.00	57.65 -0.94 0.00	58.27 -0.83 0.00	56.68 -0.86 0.00	57.97 -0.59 0.00	60.78 -0.06 0.00	57.16 -0.40 0.00	64.00 -0.91 0.00	78.84 -1.53 0.00	52.49 -0.91 0.00	55.93 -0.85 0.00	51.16 -0.52 0.00	52.40 -0.05 0.00
NEG NORTH___LWR_SARANAC 23913	47.14 -0.24 0.00	42.01 -0.34 0.00	38.12 -0.31 0.00	39.10 -0.32 0.00	41.03 -0.33 0.00	47.65 -0.38 0.00	66.50 -0.67 0.00	61.95 -0.75 0.00	59.81 -0.42 0.00	57.78 -0.88 0.00	58.01 -0.94 0.00	58.05 -0.76 0.00	57.65 -0.94 0.00	58.27 -0.83 0.00	56.68 -0.86 0.00	57.97 -0.59 0.00	60.78 -0.06 0.00	57.16 -0.40 0.00	64.00 -0.91 0.00	78.84 -1.53 0.00	52.49 -0.91 0.00	55.93 -0.85 0.00	51.16 -0.52 0.00	52.40 -0.05 0.00
NEG NORTH___PLATTSBURG 23628	47.14 -0.24 0.00	42.01 -0.34 0.00	38.12 -0.31 0.00	39.10 -0.32 0.00	41.03 -0.33 0.00	47.65 -0.38 0.00	66.50 -0.67 0.00	61.95 -0.75 0.00	59.81 -0.42 0.00	57.78 -0.88 0.00	58.01 -0.94 0.00	58.05 -0.76 0.00	57.65 -0.94 0.00	58.27 -0.83 0.00	56.68 -0.86 0.00	57.97 -0.59 0.00	60.78 -0.06 0.00	57.16 -0.40 0.00	64.00 -0.91 0.00	78.84 -1.53 0.00	52.49 -0.91 0.00	55.93 -0.85 0.00	51.16 -0.52 0.00	52.40 -0.05 0.00

NEG WEST_LEA_LOCKPORT 23791	44.78 -2.61 0.00	40.40 -1.95 0.00	36.42 -2.00 0.00	36.93 -2.48 0.00	39.33 -2.03 0.00	46.06 -1.97 0.00	61.12 -6.05 0.00	57.56 -5.14 0.00	51.73 -8.55 -0.05	52.15 -6.57 -0.06	52.86 -6.13 -0.04	51.88 -7.00 -0.06	52.49 -6.09 0.00	52.23 -6.91 -0.05	50.41 -7.14 0.00	49.18 -9.37 0.00	49.22 -11.62 0.00	50.08 -7.48 0.00	57.31 -7.72 -0.12	71.45 -8.92 0.00	47.46 -6.03 -0.10	50.65 -6.13 0.00	46.51 -5.17 0.00	47.89 -4.56 0.00
NEG WEST___LANCASTR 23811	44.92 -2.46 0.00	40.49 -1.86 0.00	36.54 -1.88 0.00	37.01 -2.40 0.00	39.41 -1.94 0.00	46.21 -1.83 0.00	61.66 -5.51 0.00	58.69 -4.01 0.00	52.69 -7.59 -0.05	53.08 -5.63 -0.05	53.74 -5.25 -0.04	52.81 -6.06 -0.06	53.43 -5.16 0.00	53.23 -5.91 -0.04	51.38 -6.16 0.00	50.24 -8.31 0.00	50.56 -10.28 0.00	51.11 -6.45 0.00	58.59 -6.43 -0.11	73.21 -7.15 0.00	48.63 -4.86 -0.09	51.67 -5.11 0.00	47.39 -4.29 0.00	48.15 -4.30 0.00
NEG_PENN_ALLEGHNY 23528	46.58 -0.81 0.00	41.67 -0.68 0.00	37.81 -0.61 0.00	38.63 -0.79 0.00	40.69 -0.66 0.00	47.55 -0.48 0.00	67.37 0.20 0.00	62.83 0.13 0.00	60.67 0.00 -0.43	59.10 -0.06 -0.50	59.08 -0.18 -0.31	59.06 -0.29 -0.54	58.47 -0.12 0.00	59.25 -0.24 -0.39	57.14 -0.40 0.00	58.08 -0.47 0.00	60.36 -0.49 0.00	57.04 -0.52 0.00	66.14 0.00 -1.24	80.93 0.56 0.00	54.35 0.00 -0.95	56.44 -0.34 0.00	50.85 -0.83 0.00	51.40 -1.05 0.00
NEG___GEN_MONROE 24207	45.96 -1.42 0.00	41.33 -1.02 0.00	37.31 -1.11 0.00	38.04 -1.38 0.00	40.32 -1.03 0.00	47.17 -0.86 0.00	64.48 -2.69 0.00	60.38 -2.32 0.00	56.27 -4.10 -0.13	55.99 -2.82 -0.15	56.51 -2.53 -0.09	55.85 -3.12 -0.16	56.01 -2.58 0.00	56.14 -3.07 -0.11	54.03 -3.51 0.00	53.58 -4.98 0.00	54.94 -5.90 0.00	54.22 -3.34 0.00	62.34 -2.92 -0.36	77.31 -3.05 0.00	51.06 -2.62 -0.27	54.00 -2.78 0.00	48.83 -2.84 0.00	50.20 -2.26 0.00
NEPA___ENERGY 23901	42.03 -5.35 0.00	37.73 -4.62 0.00	34.20 -4.23 0.00	34.57 -4.85 0.00	36.85 -4.51 0.00	43.42 -4.61 0.00	60.79 -6.38 0.00	56.87 -5.83 0.00	53.53 -6.87 -0.16	52.16 -6.69 -0.19	52.29 -6.78 -0.12	51.73 -7.29 -0.21	51.85 -6.74 0.00	52.04 -7.21 -0.15	50.46 -7.08 0.00	51.12 -7.44 0.00	52.57 -8.27 0.00	50.19 -7.37 0.00	57.84 -7.53 -0.46	72.57 -7.80 0.00	48.15 -5.61 -0.36	50.02 -6.76 0.00	44.96 -6.72 0.00	45.53 -6.92 0.00
NEVERSINK___HYD 23608	48.00 0.62 0.00	42.86 0.51 0.00	38.96 0.54 0.00	40.09 0.67 0.00	41.81 0.45 0.00	48.70 0.67 0.00	69.79 2.62 0.00	65.52 2.82 0.00	64.42 3.07 -1.11	62.84 2.87 -1.30	62.63 2.89 -0.79	63.10 2.88 -1.40	61.57 2.99 0.00	64.61 4.49 -1.02	61.45 3.91 0.00	62.71 4.16 0.00	65.59 4.75 0.00	61.47 3.91 0.00	73.33 5.13 -3.30	87.20 6.83 0.00	59.99 4.06 -2.53	60.59 3.80 0.00	54.57 2.89 0.00	54.87 2.41 0.00
NEWTON___FALLS_HYD 23847	47.62 0.24 0.00	42.52 0.17 0.00	38.54 0.12 0.00	39.53 0.12 0.00	41.52 0.17 0.00	48.27 0.24 0.00	67.10 -0.07 0.00	62.58 -0.13 0.00	59.94 -0.30 0.00	58.66 0.00 0.00	59.07 0.12 0.00	59.11 0.29 0.00	58.64 0.06 0.00	59.04 -0.06 0.00	57.60 0.06 0.00	58.67 0.12 0.00	61.39 0.55 0.00	57.91 0.35 0.00	65.10 0.19 0.00	80.37 0.00 0.00	53.45 0.05 0.00	56.67 -0.11 0.00	51.99 0.31 0.00	53.08 0.63 0.00
NIAGARA____ 23760	44.25 -3.13 0.00	39.98 -2.37 0.00	36.08 -2.34 0.00	36.62 -2.80 0.00	38.96 -2.40 0.00	45.53 -2.50 0.00	59.98 -7.19 0.00	55.93 -6.77 0.00	50.19 -10.06 -0.01	50.69 -7.98 -0.01	51.42 -7.55 -0.01	50.41 -8.41 -0.01	51.03 -7.56 0.00	50.72 -8.39 -0.01	49.03 -8.52 0.00	47.78 -10.77 0.00	48.13 -12.72 0.00	49.10 -8.46 0.00	55.97 -8.96 -0.02	69.84 -10.53 0.00	46.31 -7.10 -0.01	49.74 -7.04 0.00	45.78 -5.89 0.00	47.47 -4.98 0.00
NINE_MILE_1 23575	46.29 -1.09 0.00	41.42 -0.93 0.00	37.54 -0.88 0.00	38.47 -0.95 0.00	40.45 -0.91 0.00	46.97 -1.06 0.00	65.56 -1.61 0.00	61.20 -1.50 0.00	58.57 -1.75 -0.08	57.23 -1.53 -0.09	57.54 -1.47 -0.06	57.39 -1.53 -0.10	57.18 -1.41 0.00	57.63 -1.54 -0.07	55.93 -1.61 0.00	56.68 -1.87 0.00	58.77 -2.07 0.00	55.95 -1.61 0.00	63.58 -1.56 -0.23	78.60 -1.77 0.00	52.35 -1.23 -0.18	55.42 -1.36 0.00	50.28 -1.40 0.00	51.09 -1.36 0.00
NINE_MILE_2 23744	46.29 -1.09 0.00	41.42 -0.93 0.00	37.54 -0.88 0.00	38.47 -0.95 0.00	40.45 -0.91 0.00	46.97 -1.06 0.00	65.62 -1.54 0.00	61.20 -1.50 0.00	58.57 -1.75 -0.08	57.29 -1.47 -0.09	57.54 -1.47 -0.06	57.38 -1.53 -0.10	57.18 -1.41 0.00	57.63 -1.54 -0.07	55.93 -1.61 0.00	56.68 -1.87 0.00	58.77 -2.07 0.00	55.95 -1.61 0.00	63.58 -1.56 -0.23	78.60 -1.77 0.00	52.35 -1.23 -0.18	55.42 -1.36 0.00	50.28 -1.40 0.00	51.09 -1.36 0.00
NM_CAPITAL___DRP 24208	49.47 2.08 0.00	44.30 1.95 0.00	40.19 1.77 0.00	41.39 1.97 0.00	43.18 1.82 0.00	50.34 2.31 0.00	70.66 3.49 0.00	65.84 3.14 0.00	64.92 3.01 -1.67	63.60 2.99 -1.95	63.21 3.07 -1.19	63.92 3.00 -2.11	61.57 2.99 0.00	63.64 3.01 -1.52	60.07 2.53 0.00	61.13 2.58 0.00	63.76 2.92 0.00	60.04 2.48 0.00	72.90 3.18 -4.81	83.90 3.54 0.00	59.66 2.56 -3.70	59.51 2.73 0.00	54.36 2.69 0.00	54.71 2.26 0.00
NM_CENTRAL___DRP 24181	46.81 -0.57 0.00	41.88 -0.47 0.00	37.96 -0.46 0.00	38.86 -0.55 0.00	40.90 -0.45 0.00	47.60 -0.43 0.00	66.63 -0.54 0.00	62.14 -0.56 0.00	59.49 -0.84 -0.10	58.19 -0.59 -0.12	58.50 -0.53 -0.07	58.35 -0.59 -0.13	58.18 -0.41 0.00	58.60 -0.59 -0.09	56.79 -0.75 0.00	57.50 -1.05 0.00	59.69 -1.16 0.00	56.81 -0.75 0.00	64.81 -0.39 -0.29	80.13 -0.24 0.00	53.20 -0.43 -0.23	56.21 -0.57 0.00	50.85 -0.83 0.00	51.61 -0.84 0.00
NM_FRONTIER___DRP 24179	44.54 -2.84 0.00	40.19 -2.16 0.00	36.27 -2.15 0.00	36.77 -2.64 0.00	39.16 -2.19 0.00	45.77 -2.26 0.00	60.18 -6.99 0.00	56.43 -6.27 0.00	50.50 -9.76 -0.02	51.06 -7.63 -0.03	51.84 -7.13 -0.02	50.78 -8.06 -0.03	51.44 -7.15 0.00	51.14 -7.98 -0.02	49.43 -8.11 0.00	48.07 -10.48 0.00	48.43 -12.41 0.00	49.56 -8.00 0.00	56.52 -8.44 -0.05	70.56 -9.80 0.00	46.82 -6.62 -0.04	50.20 -6.59 0.00	46.30 -5.37 0.00	47.73 -4.72 0.00
NM_ST_REGIS___HYD 24053	47.95 0.57 0.00	42.77 0.42 0.00	38.81 0.38 0.00	39.77 0.35 0.00	41.81 0.45 0.00	48.51 0.48 0.00	66.70 -0.47 0.00	62.14 -0.56 0.00	59.69 -0.54 0.00	58.31 -0.35 0.00	58.54 -0.41 0.00	58.64 -0.18 0.00	58.18 -0.41 0.00	58.74 -0.35 0.00	57.25 -0.29 0.00	58.49 -0.06 0.00	61.39 0.55 0.00	57.50 -0.06 0.00	64.13 -0.78 0.00	78.92 -1.45 0.00	52.71 -0.69 0.00	56.10 -0.68 0.00	51.93 0.26 0.00	53.24 0.79 0.00
NORTHPORT___1 23551	75.44 2.94 -25.12	74.59 2.71 -29.53	73.79 2.57 -32.79	73.23 2.64 -31.17	73.66 2.65 -29.65	75.55 3.36 -24.16	78.53 6.52 -4.84	85.28 6.65 -15.93	90.94 7.05 -23.66	94.18 6.69 -28.83	96.28 6.37 -30.96	105.11 6.35 -39.94	99.00 6.21 -34.21	98.94 6.26 -33.57	91.52 5.70 -28.29	90.88 6.09 -26.24	91.53 6.63 -24.05	91.73 5.53 -28.64	107.99 6.82 -36.27	120.17 8.68 -31.13	105.58 5.13 -47.05	87.95 5.22 -25.95	83.42 4.24 -27.51	76.79 3.57 -20.77
NORTHPORT___2 23552	75.44 2.94 -25.12	74.59 2.71 -29.53	73.79 2.57 -32.79	73.23 2.64 -31.17	73.66 2.65 -29.65	75.55 3.36 -24.16	78.53 6.52 -4.84	85.28 6.65 -15.93	90.94 7.05 -23.66	94.18 6.69 -28.83	96.28 6.37 -30.96	105.11 6.35 -39.94	99.00 6.21 -34.21	98.94 6.26 -33.57	91.52 5.70 -28.29	90.88 6.09 -26.24	91.53 6.63 -24.05	91.73 5.53 -28.64	107.99 6.82 -36.27	120.17 8.68 -31.13	105.58 5.13 -47.05	87.95 5.22 -25.95	83.42 4.24 -27.51	76.79 3.57 -20.77

NORTHPORT___3 23553	74.40 1.90 -25.12	73.66 1.78 -29.53	72.98 1.77 -32.79	72.44 1.85 -31.17	72.79 1.78 -29.65	74.40 2.21 -24.16	76.91 4.90 -4.84	83.76 5.14 -15.92	89.61 5.72 -23.65	92.99 5.51 -28.82	95.21 5.31 -30.95	103.98 5.23 -39.93	98.00 5.21 -34.20	97.92 5.26 -33.57	90.54 4.72 -28.28	89.88 5.09 -26.23	90.49 5.60 -24.04	90.74 4.55 -28.63	106.94 5.78 -36.26	118.88 7.39 -31.12	104.72 4.27 -47.05	86.98 4.26 -25.94	82.38 3.20 -27.50	75.69 2.47 -20.77
NORTHPORT___4 23650	74.40 1.90 -25.12	73.66 1.78 -29.53	72.98 1.77 -32.79	72.44 1.85 -31.17	72.79 1.78 -29.65	74.40 2.21 -24.16	76.91 4.90 -4.84	83.76 5.14 -15.92	89.61 5.72 -23.65	92.99 5.51 -28.82	95.21 5.31 -30.95	103.98 5.23 -39.93	98.00 5.21 -34.20	97.92 5.26 -33.57	90.54 4.72 -28.28	89.88 5.09 -26.23	90.49 5.60 -24.04	90.74 4.55 -28.63	106.94 5.78 -36.26	118.88 7.39 -31.12	104.72 4.27 -47.05	86.98 4.26 -25.94	82.38 3.20 -27.50	75.69 2.47 -20.77
NORTHPORT___IC 23718	75.44 2.94 -25.12	74.59 2.71 -29.53	73.79 2.57 -32.79	73.23 2.64 -31.17	73.66 2.65 -29.65	75.55 3.36 -24.16	78.53 6.52 -4.84	85.28 6.65 -15.93	90.94 7.05 -23.66	94.18 6.69 -28.83	96.28 6.37 -30.96	105.11 6.35 -39.94	99.00 6.21 -34.21	98.94 6.26 -33.57	91.52 5.70 -28.29	90.88 6.09 -26.24	91.53 6.63 -24.05	91.73 5.53 -28.64	107.99 6.82 -36.27	120.17 8.68 -31.13	105.58 5.13 -47.05	87.95 5.22 -25.95	83.42 4.24 -27.51	76.79 3.57 -20.77
NPX_GEN_1385_PROXY 323591	45.00 2.27 4.66	45.00 2.12 -0.53	45.00 2.04 -4.54	45.00 2.09 -3.50	45.00 2.07 -1.58	45.00 2.69 5.72	45.00 5.58 27.74	45.00 5.77 23.47	45.00 6.26 21.50	45.00 5.87 19.53	45.00 5.54 19.49	45.00 5.53 19.34	45.00 5.39 18.98	45.00 5.44 19.53	45.00 4.95 17.49	45.00 5.27 18.82	45.00 5.84 21.68	45.00 4.78 17.34	45.00 5.91 25.81	45.00 7.55 42.92	45.00 4.38 12.78	45.00 4.49 16.27	45.00 3.57 10.24	45.00 2.83 10.28
NPX_GEN_CSC 323557	75.53 3.03 -25.12	74.51 2.63 -29.53	73.67 2.46 -32.79	73.11 2.52 -31.17	73.53 2.52 -29.65	77.19 3.36 -25.80	77.16 6.78 -3.20	85.59 6.96 -15.93	91.42 7.53 -23.66	94.59 7.10 -28.83	96.75 6.84 -30.96	105.52 6.76 -39.94	99.36 6.56 -34.21	99.23 6.56 -33.57	91.81 5.98 -28.29	91.12 6.32 -26.24	91.83 6.94 -24.05	92.07 5.87 -28.64	108.38 7.20 -36.27	113.64 9.16 -24.11	112.87 5.39 -54.07	88.29 5.56 -25.95	83.47 4.29 -27.51	76.63 3.41 -20.77
NSINS_S_GLNS_FALLS 23858	49.94 2.56 0.00	44.85 2.50 0.00	40.57 2.15 0.00	42.02 2.60 0.00	43.67 2.32 0.00	50.91 2.88 0.00	72.54 5.37 0.00	67.97 5.27 0.00	66.80 4.88 -1.69	65.03 4.40 -1.97	64.58 4.42 -1.20	65.30 4.35 -2.13	62.28 3.69 0.00	64.42 3.78 -1.54	60.71 3.16 0.00	62.01 3.45 0.00	64.80 3.95 0.00	61.07 3.51 0.00	74.72 4.87 -4.94	85.59 5.22 0.00	61.20 4.00 -3.80	60.93 4.15 0.00	54.98 3.31 0.00	55.13 2.68 0.00
NUCOR_STEEL___DRP 24197	46.39 -1.00 0.00	41.63 -0.72 0.00	37.65 -0.77 0.00	38.51 -0.91 0.00	40.69 -0.66 0.00	47.41 -0.62 0.00	66.09 -1.07 0.00	61.51 -1.19 0.00	58.58 -1.81 -0.15	57.49 -1.35 -0.17	57.76 -1.30 -0.11	57.65 -1.35 -0.19	57.41 -1.17 0.00	57.88 -1.36 -0.14	55.87 -1.67 0.00	56.39 -2.17 0.00	58.59 -2.25 0.00	56.12 -1.44 0.00	64.50 -0.84 -0.44	79.72 -0.64 0.00	52.56 -1.17 -0.34	55.25 -1.53 0.00	49.82 -1.86 0.00	50.62 -1.84 0.00
NYISO_LBMP_REFERENCE 24008	47.38 0.00 0.00	42.35 0.00 0.00	38.42 0.00 0.00	39.42 0.00 0.00	41.36 0.00 0.00	48.03 0.00 0.00	67.17 0.00 0.00	62.70 0.00 0.00	60.24 0.00 0.00	58.66 0.00 0.00	58.95 0.00 0.00	58.81 0.00 0.00	58.59 0.00 0.00	59.10 0.00 0.00	57.54 0.00 0.00	58.55 0.00 0.00	60.84 0.00 0.00	57.56 0.00 0.00	64.91 0.00 0.00	80.37 0.00 0.00	53.40 0.00 0.00	56.78 0.00 0.00	51.68 0.00 0.00	52.45 0.00 0.00
NYPA_BRENTWD___GT 24164	75.82 3.32 -25.12	75.23 3.35 -29.53	74.33 3.11 -32.79	73.74 3.15 -31.17	74.23 3.23 -29.65	76.37 4.18 -24.16	79.74 7.72 -4.84	86.59 7.96 -15.93	92.15 8.25 -23.66	95.41 7.92 -28.83	97.28 7.37 -30.96	106.11 7.35 -39.94	100.06 7.26 -34.21	100.00 7.33 -33.57	92.62 6.79 -28.29	91.94 7.14 -26.24	92.56 7.67 -24.05	92.71 6.50 -28.64	109.03 7.85 -36.27	121.54 10.05 -31.13	106.43 5.98 -47.05	89.03 6.30 -25.95	84.56 5.37 -27.51	77.73 4.51 -20.77
NYPA_GOWANUS___GT5 24156	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.38 5.18 -25.67	89.44 5.56 -25.33	89.38 6.02 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NYPA_GOWANUS___GT6 24157	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.67 2.64 0.00	72.95 5.78 0.00	68.68 5.96 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.38 5.66 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.38 5.18 -25.67	89.44 5.56 -25.33	89.38 6.02 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.34 7.96 -0.02	69.18 5.34 -10.44	61.97 5.17 -0.02	55.97 4.29 -0.01	55.87 3.41 -0.01
NYPA_HARLEM__RVR__GT1 24160	50.18 2.80 -0.01	44.64 2.29 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.56 2.19 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.17 5.46 -0.01	67.55 5.96 -1.35	67.02 5.75 -2.62	65.68 5.66 -1.07	66.24 5.65 -1.79	64.42 5.68 -0.15	66.16 5.73 -1.33	62.88 5.18 -0.16	64.22 5.50 -0.16	75.52 5.96 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.25 7.88 -0.01	68.62 5.02 -10.20	61.67 4.88 -0.01	55.56 3.88 -0.01	55.66 3.20 -0.01
NYPA_HARLEM__RVR__GT2 24161	50.18 2.80 -0.01	44.64 2.29 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.56 2.19 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.17 5.46 -0.01	67.55 5.96 -1.35	67.02 5.75 -2.62	65.68 5.66 -1.07	66.24 5.65 -1.79	64.42 5.68 -0.15	66.16 5.73 -1.33	62.88 5.18 -0.16	64.22 5.50 -0.16	75.52 5.96 -8.72	73.06 5.01 -10.49	83.26 6.23 -12.12	88.25 7.88 -0.01	68.62 5.02 -10.20	61.67 4.88 -0.01	55.56 3.88 -0.01	55.66 3.20 -0.01
NYPA_KENT___GT 24152	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.58 2.55 0.00	72.81 5.64 0.00	68.61 5.89 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.44 5.72 -23.77	88.44 5.70 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.66 6.36 -12.39	88.42 8.04 -0.02	69.13 5.29 -10.44	61.91 5.11 -0.02	55.82 4.13 -0.01	55.82 3.36 -0.01
NYPA_POUCH1___GT 24155	49.76 2.37 -0.01	44.30 1.95 0.00	40.27 1.84 0.00	41.31 1.89 0.00	43.22 1.86 0.00	50.62 2.59 0.00	72.88 5.71 0.00	68.61 5.89 -0.02	77.49 5.96 -11.29	82.38 5.57 -18.14	88.47 5.42 -24.10	88.47 5.41 -24.24	88.49 5.45 -24.46	88.52 5.56 -23.87	88.58 5.01 -26.03	89.57 5.33 -25.69	89.52 5.84 -22.83	88.20 4.84 -25.80	83.53 6.17 -12.45	88.02 7.63 -0.02	69.13 5.23 -10.50	61.85 5.05 -0.02	55.92 4.24 -0.01	55.82 3.36 -0.01
NYPA_VERNON___GT2 24162	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.35 1.93 0.00	43.30 1.94 0.00	50.53 2.50 0.00	72.74 5.58 0.00	68.49 5.77 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.50 5.78 -23.77	88.50 5.76 -23.92	88.50 5.80 -24.11	88.56 5.91 -23.55	88.50 5.29 -25.67	89.56 5.68 -25.33	89.50 6.15 -22.51	88.22 5.12 -25.54	83.66 6.36 -12.39	88.50 8.12 -0.02	69.02 5.18 -10.44	61.85 5.05 -0.02	55.72 4.03 -0.01	55.77 3.30 -0.01

NYPA_VERNON____GT3 24163	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.35 1.93 0.00	43.30 1.94 0.00	50.53 2.50 0.00	72.74 5.58 0.00	68.49 5.77 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.50 5.78 -23.77	88.50 5.76 -23.92	88.50 5.80 -24.11	88.56 5.91 -23.55	88.50 5.29 -25.67	89.56 5.68 -25.33	89.50 6.15 -22.51	88.22 5.12 -25.54	83.66 6.36 -12.39	88.50 8.12 -0.02	69.02 5.18 -10.44	61.85 5.05 -0.02	55.72 4.03 -0.01	55.77 3.30 -0.01
NYPA____ASTORIA_CC1 323568	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.48 2.45 0.00	72.61 5.44 0.00	68.43 5.71 -0.02	77.41 6.02 -11.15	82.38 5.81 -17.91	88.44 5.72 -23.77	88.44 5.70 -23.92	88.44 5.74 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.50 5.62 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.60 6.30 -12.39	88.42 8.04 -0.02	68.97 5.13 -10.44	61.80 5.00 -0.02	55.66 3.98 -0.01	55.71 3.25 -0.01
NYPA____ASTORIA_CC2 323569	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.39 1.97 0.00	43.30 1.94 0.00	50.48 2.45 0.00	72.61 5.44 0.00	68.43 5.71 -0.02	77.41 6.02 -11.15	82.38 5.81 -17.91	88.44 5.72 -23.77	88.44 5.70 -23.92	88.44 5.74 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.50 5.62 -25.33	89.44 6.08 -22.51	88.16 5.07 -25.54	83.60 6.30 -12.39	88.42 8.04 -0.02	68.97 5.13 -10.44	61.80 5.00 -0.02	55.66 3.98 -0.01	55.71 3.25 -0.01
NYPA____HOLTSVILL 23794	75.68 3.17 -25.12	74.67 2.79 -29.53	73.87 2.65 -32.79	73.27 2.68 -31.17	73.74 2.73 -29.65	75.74 3.55 -24.16	79.00 6.99 -4.84	85.78 7.15 -15.93	91.54 7.65 -23.66	94.64 7.16 -28.83	96.81 6.90 -30.96	105.58 6.82 -39.94	99.36 6.56 -34.21	99.23 6.56 -33.57	91.81 5.98 -28.29	91.18 6.38 -26.24	91.83 6.94 -24.05	92.02 5.81 -28.64	108.32 7.14 -36.27	120.66 9.16 -31.13	105.85 5.39 -47.05	88.29 5.56 -25.95	83.52 4.34 -27.51	76.74 3.51 -20.77
NYPA____HELLGATE_GT1 24158	50.18 2.80 -0.01	44.64 2.29 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.56 2.19 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.17 5.46 -0.01	67.55 5.96 -1.35	67.02 5.75 -2.62	65.68 5.66 -1.07	66.24 5.65 -1.79	64.42 5.68 -0.15	66.16 5.73 -1.33	62.88 5.18 -0.16	64.22 5.50 -0.16	75.52 5.96 -8.72	73.00 4.95 -10.49	83.20 6.17 -12.12	88.25 7.88 -0.01	68.57 4.97 -10.20	61.67 4.88 -0.01	55.56 3.88 -0.01	55.66 3.20 -0.01
NYPA____HELLGATE_GT2 24159	50.18 2.80 -0.01	44.64 2.29 -0.01	40.58 2.15 -0.01	41.63 2.21 -0.01	43.56 2.19 -0.01	50.53 2.50 0.00	72.34 5.17 0.00	68.17 5.46 -0.01	67.55 5.96 -1.35	67.02 5.75 -2.62	65.68 5.66 -1.07	66.24 5.65 -1.79	64.42 5.68 -0.15	66.16 5.73 -1.33	62.88 5.18 -0.16	64.22 5.50 -0.16	75.52 5.96 -8.72	73.00 4.95 -10.49	83.20 6.17 -12.12	88.25 7.88 -0.01	68.57 4.97 -10.20	61.67 4.88 -0.01	55.56 3.88 -0.01	55.66 3.20 -0.01
NYS_BARGE____HYD 23848	44.92 -2.46 0.00	40.53 -1.82 0.00	36.54 -1.88 0.00	37.05 -2.36 0.00	39.45 -1.90 0.00	46.21 -1.83 0.00	61.39 -5.78 0.00	57.94 -4.77 0.00	52.04 -8.25 -0.06	52.51 -6.22 -0.07	53.22 -5.78 -0.04	52.24 -6.65 -0.07	52.79 -5.80 0.00	52.59 -6.56 -0.05	50.69 -6.85 0.00	49.54 -9.02 0.00	49.53 -11.32 0.00	50.31 -7.25 0.00	57.64 -7.40 -0.14	71.85 -8.52 0.00	47.68 -5.82 -0.11	50.88 -5.91 0.00	46.71 -4.96 0.00	48.05 -4.41 0.00
O.H._GEN_BRUCE 24063	44.25 -3.13 0.00	39.98 -2.37 0.00	36.08 -2.34 0.00	36.62 -2.80 0.00	38.96 -2.40 0.00	47.18 -2.50 -1.64	58.34 -7.19 1.64	55.93 -6.77 0.00	50.24 -10.00 0.00	50.74 -7.92 0.00	51.47 -7.49 0.00	50.46 -8.35 0.00	51.09 -7.50 0.00	50.77 -8.33 0.00	49.08 -8.46 0.00	47.90 -10.66 0.00	48.25 -12.59 0.00	49.16 -8.40 0.00	56.00 -8.89 0.01	62.90 -10.45 7.02	53.36 -7.05 -7.01	49.80 -6.98 0.00	45.84 -5.84 0.00	47.52 -4.93 0.00
OAK ORCHARD____HYD 24046	45.53 -1.85 0.00	40.95 -1.40 0.00	37.00 -1.42 0.00	37.76 -1.66 0.00	39.95 -1.41 0.00	46.64 -1.39 0.00	63.81 -3.36 0.00	59.63 -3.07 0.00	55.68 -4.70 -0.14	55.30 -3.52 -0.16	55.81 -3.24 -0.10	55.22 -3.76 -0.18	55.31 -3.28 0.00	55.50 -3.72 -0.13	53.51 -4.03 0.00	53.28 -5.27 0.00	54.76 -6.08 0.00	53.70 -3.86 0.00	61.67 -3.63 -0.40	76.27 -4.10 0.00	50.55 -3.15 -0.31	53.55 -3.24 0.00	48.47 -3.20 0.00	49.83 -2.62 0.00
OCC_CHEM____DRP 24175	44.59 -2.80 0.00	40.27 -2.08 0.00	36.35 -2.07 0.00	36.81 -2.60 0.00	39.21 -2.15 0.00	45.82 -2.21 0.00	60.32 -6.85 0.00	56.62 -6.08 0.00	50.68 -9.58 -0.03	51.24 -7.45 -0.03	51.96 -7.02 -0.02	50.96 -7.88 -0.03	51.61 -6.97 0.00	51.26 -7.86 -0.02	49.54 -8.00 0.00	48.25 -10.31 0.00	48.61 -12.23 0.00	49.67 -7.89 0.00	56.72 -8.24 -0.06	70.80 -9.56 0.00	46.98 -6.46 -0.05	50.37 -6.42 0.00	46.40 -5.27 0.00	47.78 -4.67 0.00
OLIN_CORP_DRP 24177	44.73 -2.65 0.00	40.36 -1.99 0.00	36.42 -2.00 0.00	36.93 -2.48 0.00	39.29 -2.07 0.00	46.01 -2.02 0.00	60.92 -6.25 0.00	57.44 -5.27 0.00	51.42 -8.85 -0.04	51.90 -6.80 -0.05	52.62 -6.37 -0.03	51.63 -7.23 -0.05	52.26 -6.33 0.00	51.99 -7.15 -0.04	50.18 -7.37 0.00	48.95 -9.60 0.00	48.49 -12.35 0.00	49.50 -8.06 0.00	56.55 -8.44 -0.08	70.48 -9.89 0.00	46.84 -6.62 -0.06	50.14 -6.64 0.00	46.15 -5.53 0.00	47.63 -4.83 0.00
ONONDAGA_REF_OCCRA 23987	46.95 -0.43 0.00	42.01 -0.34 0.00	38.08 -0.35 0.00	38.98 -0.43 0.00	41.03 -0.33 0.00	47.74 -0.29 0.00	66.97 -0.20 0.00	62.45 -0.25 0.00	59.81 -0.54 -0.12	58.50 -0.29 -0.14	58.80 -0.24 -0.08	58.67 -0.29 -0.15	58.41 -0.18 0.00	58.91 -0.30 -0.11	57.02 -0.52 0.00	57.79 -0.76 0.00	60.05 -0.79 0.00	57.16 -0.40 0.00	65.25 0.00 -0.34	80.61 0.24 0.00	53.50 -0.16 -0.26	56.44 -0.34 0.00	51.06 -0.62 0.00	51.77 -0.68 0.00
ONONDAGA____COGEN 23986	46.95 -0.43 0.00	42.01 -0.34 0.00	38.08 -0.35 0.00	39.02 -0.39 0.00	41.07 -0.29 0.00	47.79 -0.24 0.00	66.97 -0.20 0.00	62.39 -0.31 0.00	59.70 -0.66 -0.12	58.39 -0.41 -0.14	58.69 -0.35 -0.09	58.50 -0.47 -0.15	58.29 -0.29 0.00	58.80 -0.41 -0.11	56.91 -0.63 0.00	57.67 -0.88 0.00	59.87 -0.97 0.00	56.98 -0.58 0.00	65.06 -0.19 -0.35	80.37 0.00 0.00	53.40 -0.27 -0.27	56.38 -0.40 0.00	51.06 -0.62 0.00	51.82 -0.63 0.00
ONTARIO____LFGE 23819	45.91 -1.47 0.00	41.21 -1.14 0.00	37.31 -1.11 0.00	38.04 -1.38 0.00	40.28 -1.08 0.00	47.12 -0.91 0.00	65.42 -1.75 0.00	61.01 -1.69 0.00	57.69 -2.71 -0.16	56.73 -2.11 -0.19	56.94 -2.12 -0.11	56.60 -2.41 -0.20	56.54 -2.05 0.00	56.88 -2.36 -0.15	54.95 -2.59 0.00	55.16 -3.40 0.00	57.01 -3.83 0.00	54.91 -2.65 0.00	63.22 -2.14 -0.46	78.36 -2.01 0.00	51.83 -1.92 -0.35	54.51 -2.27 0.00	49.40 -2.27 0.00	50.25 -2.20 0.00
OSWEGATCHIE____HYD 24044	47.62 0.24 0.00	42.52 0.17 0.00	38.54 0.12 0.00	39.53 0.12 0.00	41.52 0.17 0.00	48.27 0.24 0.00	67.10 -0.07 0.00	62.58 -0.13 0.00	59.94 -0.30 0.00	58.66 0.00 0.00	59.07 0.12 0.00	59.11 0.29 0.00	58.64 0.06 0.00	59.04 -0.06 0.00	57.60 0.06 0.00	58.67 0.12 0.00	61.39 0.55 0.00	57.91 0.35 0.00	65.10 0.19 0.00	80.37 0.00 0.00	53.45 0.05 0.00	56.67 -0.11 0.00	51.99 0.31 0.00	53.08 0.63 0.00
OSWEGO____5 23606	46.43 -0.95 0.00	41.54 -0.80 0.00	37.69 -0.73 0.00	38.59 -0.83 0.00	40.57 -0.79 0.00	47.17 -0.86 0.00	65.89 -1.28 0.00	61.51 -1.19 0.00	58.82 -1.51 -0.09	57.54 -1.23 -0.11	57.84 -1.18 -0.07	57.64 -1.29 -0.12	57.41 -1.17 0.00	57.94 -1.24 -0.08	56.16 -1.38 0.00	56.91 -1.64 0.00	59.08 -1.76 0.00	56.24 -1.32 0.00	63.94 -1.23 -0.27	79.00 -1.37 0.00	52.59 -1.01 -0.21	55.65 -1.14 0.00	50.49 -1.19 0.00	51.25 -1.21 0.00

OSWEGO___6 23613	46.43 -0.95 0.00	41.54 -0.80 0.00	37.69 -0.73 0.00	38.59 -0.83 0.00	40.57 -0.79 0.00	47.17 -0.86 0.00	65.89 -1.28 0.00	61.51 -1.19 0.00	58.82 -1.51 -0.09	57.54 -1.23 -0.11	57.84 -1.18 -0.07	57.64 -1.29 -0.12	57.41 -1.17 0.00	57.94 -1.24 -0.08	56.16 -1.38 0.00	56.91 -1.64 0.00	59.08 -1.76 0.00	56.24 -1.32 0.00	63.94 -1.23 -0.27	79.00 -1.37 0.00	52.59 -1.01 -0.21	55.65 -1.14 0.00	50.49 -1.19 0.00	51.25 -1.21 0.00
OUTOKUMPU-AB___DRP 24206	45.01 -2.37 0.00	40.61 -1.74 0.00	36.62 -1.81 0.00	37.13 -2.29 0.00	39.54 -1.82 0.00	46.30 -1.73 0.00	61.39 -5.78 0.00	58.19 -4.51 0.00	52.27 -8.01 -0.04	52.66 -6.04 -0.05	53.44 -5.54 -0.03	52.45 -6.41 -0.05	53.08 -5.51 0.00	52.81 -6.32 -0.04	50.98 -6.56 0.00	49.71 -8.84 0.00	50.07 -10.77 0.00	50.83 -6.73 0.00	58.25 -6.75 -0.10	72.65 -7.72 0.00	48.24 -5.23 -0.08	51.44 -5.34 0.00	47.33 -4.34 0.00	48.26 -4.20 0.00
OXBOW___ 24026	44.87 -2.51 0.00	40.53 -1.82 0.00	36.54 -1.88 0.00	37.05 -2.36 0.00	39.41 -1.94 0.00	46.16 -1.87 0.00	60.99 -6.18 0.00	57.62 -5.08 0.00	51.66 -8.61 -0.03	52.13 -6.57 -0.04	52.91 -6.07 -0.03	51.91 -6.94 -0.04	52.55 -6.03 0.00	52.27 -6.86 -0.03	50.46 -7.08 0.00	49.18 -9.37 0.00	49.53 -11.32 0.00	50.42 -7.14 0.00	57.71 -7.27 -0.08	72.01 -8.36 0.00	47.85 -5.61 -0.06	51.10 -5.68 0.00	47.02 -4.65 0.00	48.10 -4.35 0.00
PEEKSKILL___ 23653	49.04 1.66 0.00	43.66 1.31 0.00	39.69 1.27 0.00	40.72 1.30 0.00	42.60 1.24 0.00	49.76 1.73 0.00	71.80 4.63 0.00	67.41 4.70 0.00	66.71 5.18 -1.29	65.09 4.93 -1.51	64.71 4.83 -0.92	65.26 4.82 -1.63	63.45 4.86 0.00	65.24 4.96 -1.18	61.97 4.43 0.00	63.35 4.80 0.00	66.08 5.23 0.00	61.76 4.20 0.00	74.08 5.39 -3.79	87.28 6.91 0.00	60.58 4.27 -2.91	60.81 4.03 0.00	54.67 3.00 0.00	54.76 2.31 0.00
PGE MADISON___WINDPWR 24146	47.76 0.38 0.00	42.81 0.47 0.00	38.77 0.35 0.00	39.61 0.20 0.00	41.81 0.45 0.00	48.99 0.96 0.00	70.12 2.96 0.00	65.34 2.63 0.00	62.78 2.17 -0.38	61.27 2.17 -0.44	61.64 2.42 -0.27	61.58 2.29 -0.48	61.16 2.58 0.00	61.63 2.19 -0.34	58.86 1.32 0.00	59.49 0.94 0.00	62.30 1.46 0.00	59.17 1.61 0.00	69.24 3.25 -1.09	84.87 4.50 0.00	55.78 1.55 -0.83	57.75 0.97 0.00	51.62 -0.05 0.00	52.30 -0.16 0.00
PIERCEFIELD___HYD 23852	47.95 0.57 0.00	42.81 0.47 0.00	38.85 0.42 0.00	39.81 0.39 0.00	41.81 0.45 0.00	48.46 0.43 0.00	66.30 -0.87 0.00	61.82 -0.88 0.00	59.39 -0.84 0.00	58.19 -0.47 0.00	58.48 -0.47 0.00	58.58 -0.24 0.00	58.06 -0.53 0.00	58.68 -0.41 0.00	57.20 -0.35 0.00	58.38 -0.18 0.00	61.27 0.43 0.00	57.39 -0.17 0.00	63.87 -1.04 0.00	78.76 -1.61 0.00	52.60 -0.80 0.00	55.99 -0.79 0.00	51.99 0.31 0.00	53.24 0.79 0.00
PINELAWN_CC_1 323563	75.06 2.56 -25.12	74.25 2.37 -29.53	73.44 2.23 -32.79	72.87 2.29 -31.17	73.28 2.27 -29.65	75.17 2.98 -24.16	78.26 6.25 -4.84	84.84 6.21 -15.93	90.58 6.69 -23.66	93.94 6.45 -28.83	96.16 6.25 -30.96	104.99 6.23 -39.94	98.95 6.15 -34.21	98.94 6.26 -33.57	91.52 5.70 -28.29	90.83 6.03 -26.24	91.47 6.57 -24.05	91.67 5.47 -28.64	107.93 6.75 -36.27	120.17 8.68 -31.13	105.58 5.13 -47.05	87.90 5.17 -25.95	83.16 3.98 -27.51	76.58 3.36 -20.77
PJM_GEN_KEYSTONE 24065	42.88 -4.50 0.00	39.09 -3.26 0.00	38.00 -0.42 0.00	38.82 -0.59 0.00	40.86 -0.50 0.00	49.00 -0.19 -1.16	62.58 -3.43 1.16	63.39 0.69 0.00	57.81 -4.58 -2.15	63.19 1.41 -3.13	63.70 1.24 -3.51	63.82 1.06 -3.95	62.89 1.29 -3.02	63.92 1.18 -3.64	61.27 0.86 -2.87	57.67 -4.39 -3.51	57.66 -7.12 -3.94	60.27 0.63 -2.08	65.11 -3.57 -3.77	75.76 2.41 7.02	62.00 -2.88 -11.48	56.07 0.74 1.45	51.68 0.00 0.00	51.93 -0.52 0.00
PJM_GEN_NEPTUNE_PROXY 323594	75.30 2.80 -25.12	74.42 2.54 -29.53	73.60 2.38 -32.79	73.03 2.44 -31.17	73.49 2.48 -29.65	77.00 3.17 -25.80	76.82 6.45 -3.20	85.15 6.52 -15.93	90.88 6.99 -23.66	94.18 6.69 -28.83	96.39 6.48 -30.96	105.23 6.47 -39.94	99.18 6.39 -34.21	99.17 6.50 -33.57	91.75 5.93 -28.29	91.06 6.27 -26.24	91.71 6.81 -24.05	91.96 5.76 -28.64	108.25 7.07 -36.27	113.56 9.08 -24.11	112.87 5.39 -54.07	88.18 5.45 -25.95	83.42 4.24 -27.51	76.74 3.51 -20.77
PLEASANTVLY___LBMP 24000	49.04 1.66 0.00	43.75 1.40 0.00	39.77 1.34 0.00	40.83 1.42 0.00	42.68 1.32 0.00	49.81 1.78 0.00	71.60 4.43 0.00	67.15 4.45 0.00	66.47 4.88 -1.35	64.94 4.69 -1.58	64.57 4.66 -0.96	65.11 4.59 -1.71	63.21 4.63 0.00	65.06 4.73 -1.24	61.74 4.20 0.00	63.06 4.51 0.00	65.77 4.93 0.00	61.53 3.97 0.00	73.93 5.06 -3.96	86.72 6.35 0.00	60.50 4.06 -3.04	60.64 3.86 0.00	54.57 2.89 0.00	54.71 2.26 0.00
POLETTI___ 23519	49.61 2.23 0.00	44.17 1.82 0.00	40.11 1.69 0.00	41.19 1.77 0.00	43.09 1.74 0.00	50.29 2.26 0.00	72.61 5.44 0.00	68.24 5.52 -0.02	76.98 5.90 -10.84	81.64 5.57 -17.41	87.56 5.54 -23.07	87.58 5.53 -23.24	87.47 5.51 -23.37	87.58 5.61 -22.86	87.48 5.06 -24.88	88.55 5.45 -24.55	88.56 5.90 -21.82	87.21 4.89 -24.75	83.14 6.10 -12.13	88.18 7.80 -0.02	68.63 5.02 -10.21	61.74 4.94 -0.02	55.50 3.82 0.00	55.60 3.15 0.00
PORT_JEFF_3 23555	75.72 3.22 -25.12	74.67 2.79 -29.53	73.83 2.61 -32.79	73.27 2.68 -31.17	73.74 2.73 -29.65	75.74 3.55 -24.16	78.93 6.92 -4.84	85.65 7.02 -15.93	91.48 7.59 -23.66	94.47 6.98 -28.83	96.63 6.72 -30.96	105.40 6.65 -39.94	99.24 6.44 -34.21	99.17 6.50 -33.57	91.75 5.93 -28.29	91.12 6.32 -26.24	91.71 6.81 -24.05	91.96 5.76 -28.64	108.32 7.14 -36.27	120.58 9.08 -31.13	105.79 5.34 -47.05	88.35 5.62 -25.95	83.52 4.34 -27.51	76.79 3.57 -20.77
PORT_JEFF_4 23616	75.72 3.22 -25.12	74.67 2.79 -29.53	73.83 2.61 -32.79	73.27 2.68 -31.17	73.74 2.73 -29.65	75.74 3.55 -24.16	78.93 6.92 -4.84	85.65 7.02 -15.93	91.48 7.59 -23.66	94.47 6.98 -28.83	96.63 6.72 -30.96	105.40 6.65 -39.94	99.24 6.44 -34.21	99.17 6.50 -33.57	91.75 5.93 -28.29	91.12 6.32 -26.24	91.71 6.81 -24.05	91.96 5.76 -28.64	108.32 7.14 -36.27	120.58 9.08 -31.13	105.79 5.34 -47.05	88.35 5.62 -25.95	83.52 4.34 -27.51	76.79 3.57 -20.77
PORT_JEFF_IC 23713	75.77 3.27 -25.12	74.72 2.84 -29.53	73.91 2.69 -32.79	73.31 2.72 -31.17	73.78 2.77 -29.65	75.79 3.60 -24.16	79.07 7.05 -4.84	85.84 7.21 -15.93	91.66 7.77 -23.66	94.41 6.92 -28.83	96.57 6.66 -30.96	105.34 6.59 -39.94	99.24 6.44 -34.21	99.11 6.44 -33.57	91.70 5.87 -28.29	91.06 6.27 -26.24	91.71 6.81 -24.05	91.96 5.76 -28.64	108.25 7.07 -36.27	120.58 9.08 -31.13	105.74 5.29 -47.05	88.58 5.85 -25.95	83.68 4.50 -27.51	76.89 3.67 -20.77
PPL PILGRIM_ST_GT1 24216	75.82 3.32 -25.12	75.23 3.35 -29.53	74.33 3.11 -32.79	73.74 3.15 -31.17	74.23 3.23 -29.65	76.37 4.18 -24.16	79.74 7.72 -4.84	86.59 7.96 -15.93	92.15 8.25 -23.66	95.41 7.92 -28.83	97.28 7.37 -30.96	106.11 7.35 -39.94	100.06 7.26 -34.21	100.00 7.33 -33.57	92.62 6.79 -28.29	91.94 7.14 -26.24	92.56 7.67 -24.05	92.71 6.50 -28.64	109.03 7.85 -36.27	121.54 10.05 -31.13	106.43 5.98 -47.05	89.03 6.30 -25.95	84.56 5.37 -27.51	77.73 4.51 -20.77
PPL PILGRIM_ST_GT2 24217	75.82 3.32 -25.12	75.23 3.35 -29.53	74.33 3.11 -32.79	73.74 3.15 -31.17	74.23 3.23 -29.65	76.37 4.18 -24.16	79.74 7.72 -4.84	86.59 7.96 -15.93	92.15 8.25 -23.66	95.41 7.92 -28.83	97.28 7.37 -30.96	106.11 7.35 -39.94	100.06 7.26 -34.21	100.00 7.33 -33.57	92.62 6.79 -28.29	91.94 7.14 -26.24	92.56 7.67 -24.05	92.71 6.50 -28.64	109.03 7.85 -36.27	121.54 10.05 -31.13	106.43 5.98 -47.05	89.03 6.30 -25.95	84.56 5.37 -27.51	77.73 4.51 -20.77

PPL_SHRM_GT3 24213	75.44 2.94 -25.12	74.42 2.54 -29.53	73.60 2.38 -32.79	73.03 2.44 -31.17	73.45 2.44 -29.65	75.46 3.27 -24.16	78.66 6.65 -4.84	85.47 6.83 -15.93	91.30 7.41 -23.66	94.47 6.98 -28.83	96.57 6.66 -30.96	105.40 6.65 -39.94	99.18 6.39 -34.21	99.05 6.38 -33.57	91.64 5.81 -28.29	90.94 6.15 -26.24	91.65 6.75 -24.05	91.96 5.76 -28.64	108.32 7.14 -36.27	120.58 9.08 -31.13	105.79 5.34 -47.05	88.24 5.51 -25.95	83.37 4.19 -27.51	76.53 3.30 -20.77
PPL_SHRM_GT4 24214	75.44 2.94 -25.12	74.42 2.54 -29.53	73.60 2.38 -32.79	73.03 2.44 -31.17	73.45 2.44 -29.65	75.46 3.27 -24.16	78.66 6.65 -4.84	85.47 6.83 -15.93	91.30 7.41 -23.66	94.47 6.98 -28.83	96.57 6.66 -30.96	105.40 6.65 -39.94	99.18 6.39 -34.21	99.05 6.38 -33.57	91.64 5.81 -28.29	90.94 6.15 -26.24	91.65 6.75 -24.05	91.96 5.76 -28.64	108.32 7.14 -36.27	120.58 9.08 -31.13	105.79 5.34 -47.05	88.24 5.51 -25.95	83.37 4.19 -27.51	76.53 3.30 -20.77
PROJECT___ORANGE 1 24174	46.81 -0.57 0.00	41.88 -0.47 0.00	37.96 -0.46 0.00	38.86 -0.55 0.00	40.90 -0.45 0.00	47.60 -0.43 0.00	66.63 -0.54 0.00	62.14 -0.56 0.00	59.50 -0.84 -0.10	58.19 -0.59 -0.12	58.50 -0.53 -0.07	58.36 -0.59 -0.13	58.18 -0.41 0.00	58.60 -0.59 -0.09	56.79 -0.75 0.00	57.50 -1.05 0.00	59.69 -1.16 0.00	56.81 -0.75 0.00	64.82 -0.39 -0.30	80.13 -0.24 0.00	53.20 -0.43 -0.23	56.16 -0.62 0.00	50.85 -0.83 0.00	51.56 -0.89 0.00
PROJECT___ORANGE 2 24166	46.81 -0.57 0.00	41.88 -0.47 0.00	37.96 -0.46 0.00	38.86 -0.55 0.00	40.90 -0.45 0.00	47.60 -0.43 0.00	66.63 -0.54 0.00	62.14 -0.56 0.00	59.50 -0.84 -0.10	58.19 -0.59 -0.12	58.50 -0.53 -0.07	58.36 -0.59 -0.13	58.18 -0.41 0.00	58.60 -0.59 -0.09	56.79 -0.75 0.00	57.50 -1.05 0.00	59.69 -1.16 0.00	56.81 -0.75 0.00	64.82 -0.39 -0.30	80.13 -0.24 0.00	53.20 -0.43 -0.23	56.16 -0.62 0.00	50.85 -0.83 0.00	51.56 -0.89 0.00
PYRITES___HYD 24023	48.19 0.81 0.00	42.98 0.64 0.00	38.96 0.54 0.00	39.97 0.55 0.00	41.98 0.62 0.00	48.70 0.67 0.00	66.90 -0.27 0.00	62.39 -0.31 0.00	60.06 -0.18 0.00	58.72 0.06 0.00	59.01 0.06 0.00	59.11 0.29 0.00	58.64 0.06 0.00	59.22 0.12 0.00	57.66 0.12 0.00	58.85 0.29 0.00	61.76 0.91 0.00	57.85 0.29 0.00	64.52 -0.39 0.00	79.48 -0.88 0.00	52.97 -0.43 0.00	56.33 -0.45 0.00	52.19 0.52 0.00	53.50 1.05 0.00
RAMAPO___LBMP 323565	48.99 1.61 0.00	43.66 1.31 0.00	39.69 1.27 0.00	40.72 1.30 0.00	42.60 1.24 0.00	49.81 1.78 0.00	71.80 4.63 0.00	67.41 4.70 0.00	66.68 5.18 -1.26	65.00 4.87 -1.47	64.63 4.78 -0.90	65.17 4.76 -1.59	63.39 4.80 0.00	65.15 4.91 -1.15	61.91 4.37 0.00	63.30 4.74 0.00	66.08 5.23 0.00	61.70 4.14 0.00	73.87 5.26 -3.71	87.20 6.83 0.00	60.52 4.27 -2.85	60.81 4.03 0.00	54.62 2.95 0.00	54.71 2.26 0.00
RANKINE____ 23646	44.40 -2.99 0.00	40.06 -2.29 0.00	36.16 -2.27 0.00	36.62 -2.80 0.00	39.00 -2.36 0.00	45.68 -2.35 0.00	60.79 -6.38 0.00	57.37 -5.33 0.00	51.61 -8.67 -0.05	51.97 -6.75 -0.06	52.68 -6.31 -0.04	51.70 -7.18 -0.06	52.32 -6.27 0.00	52.11 -7.03 -0.04	50.29 -7.25 0.00	49.13 -9.43 0.00	49.53 -11.32 0.00	50.14 -7.43 0.00	57.37 -7.66 -0.12	71.69 -8.68 0.00	47.62 -5.87 -0.09	50.71 -6.08 0.00	46.56 -5.12 0.00	47.63 -4.83 0.00
RAVENSWOOD_GT2_1 24244	49.66 2.27 0.00	44.17 1.82 0.00	40.15 1.73 0.00	41.19 1.77 0.00	43.09 1.74 0.00	50.34 2.31 0.00	72.61 5.44 0.00	68.30 5.58 -0.02	77.41 6.02 -11.15	82.32 5.75 -17.91	88.44 5.72 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.11 5.01 -25.54	83.53 6.23 -12.39	88.34 7.96 -0.02	68.86 5.02 -10.44	61.68 4.88 -0.02	55.45 3.77 0.00	55.55 3.09 0.00
RAVENSWOOD_GT2_2 24245	49.66 2.27 0.00	44.17 1.82 0.00	40.15 1.73 0.00	41.19 1.77 0.00	43.09 1.74 0.00	50.34 2.31 0.00	72.61 5.44 0.00	68.30 5.58 -0.02	77.41 6.02 -11.15	82.32 5.75 -17.91	88.44 5.72 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.11 5.01 -25.54	83.53 6.23 -12.39	88.34 7.96 -0.02	68.86 5.02 -10.44	61.68 4.88 -0.02	55.45 3.77 0.00	55.55 3.09 0.00
RAVENSWOOD_GT2_3 24246	49.66 2.27 0.00	44.21 1.86 0.00	40.15 1.73 0.00	41.23 1.81 0.00	43.13 1.78 0.00	50.38 2.35 0.00	72.68 5.51 0.00	68.36 5.64 -0.02	77.47 6.08 -11.15	82.38 5.81 -17.91	88.50 5.78 -23.77	88.50 5.76 -23.92	88.44 5.74 -24.11	88.50 5.85 -23.55	88.50 5.29 -25.67	89.50 5.62 -25.33	89.50 6.15 -22.51	88.16 5.07 -25.54	83.60 6.30 -12.39	88.42 8.04 -0.02	68.91 5.07 -10.44	61.74 4.94 -0.02	55.50 3.82 0.00	55.60 3.15 0.00
RAVENSWOOD_GT2_4 24247	49.66 2.27 0.00	44.21 1.86 0.00	40.15 1.73 0.00	41.23 1.81 0.00	43.13 1.78 0.00	50.38 2.35 0.00	72.68 5.51 0.00	68.36 5.64 -0.02	77.47 6.08 -11.15	82.38 5.81 -17.91	88.50 5.78 -23.77	88.50 5.76 -23.92	88.44 5.74 -24.11	88.50 5.85 -23.55	88.50 5.29 -25.67	89.50 5.62 -25.33	89.50 6.15 -22.51	88.16 5.07 -25.54	83.60 6.30 -12.39	88.42 8.04 -0.02	68.91 5.07 -10.44	61.74 4.94 -0.02	55.50 3.82 0.00	55.60 3.15 0.00
RAVENSWOOD_GT3_1 24248	49.66 2.27 0.00	44.17 1.82 0.00	40.15 1.73 0.00	41.19 1.77 0.00	43.09 1.74 0.00	50.34 2.31 0.00	72.61 5.44 0.00	68.30 5.58 -0.02	77.41 6.02 -11.15	82.32 5.75 -17.91	88.44 5.72 -23.77	88.44 5.70 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.11 5.01 -25.54	83.53 6.23 -12.39	88.34 7.96 -0.02	68.86 5.02 -10.44	61.68 4.88 -0.02	55.45 3.77 0.00	55.55 3.09 0.00
RAVENSWOOD_GT3_2 24249	49.66 2.27 0.00	44.17 1.82 0.00	40.15 1.73 0.00	41.19 1.77 0.00	43.09 1.74 0.00	50.34 2.31 0.00	72.61 5.44 0.00	68.30 5.58 -0.02	77.41 6.02 -11.15	82.32 5.75 -17.91	88.44 5.72 -23.77	88.44 5.70 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.11 5.01 -25.54	83.53 6.23 -12.39	88.34 7.96 -0.02	68.86 5.02 -10.44	61.68 4.88 -0.02	55.45 3.77 0.00	55.55 3.09 0.00
RAVENSWOOD_GT3_3 24250	49.70 2.32 0.00	44.21 1.86 0.00	40.19 1.77 0.00	41.23 1.81 0.00	43.13 1.78 0.00	50.38 2.35 0.00	72.68 5.51 0.00	68.36 5.64 -0.02	77.47 6.08 -11.15	82.38 5.81 -17.91	88.50 5.78 -23.77	88.50 5.76 -23.92	88.50 5.80 -24.11	88.50 5.85 -23.55	88.50 5.29 -25.67	89.56 5.68 -25.33	89.50 6.15 -22.51	88.22 5.12 -25.54	83.66 6.36 -12.39	88.50 8.12 -0.02	68.97 5.13 -10.44	61.74 4.94 -0.02	55.55 3.88 0.00	55.60 3.15 0.00
RAVENSWOOD_GT3_4 24251	49.70 2.32 0.00	44.21 1.86 0.00	40.19 1.77 0.00	41.23 1.81 0.00	43.13 1.78 0.00	50.38 2.35 0.00	72.68 5.51 0.00	68.36 5.64 -0.02	77.47 6.08 -11.15	82.38 5.81 -17.91	88.50 5.78 -23.77	88.50 5.76 -23.92	88.50 5.80 -24.11	88.50 5.85 -23.55	88.50 5.29 -25.67	89.56 5.68 -25.33	89.50 6.15 -22.51	88.22 5.12 -25.54	83.66 6.36 -12.39	88.50 8.12 -0.02	68.97 5.13 -10.44	61.74 4.94 -0.02	55.55 3.88 0.00	55.60 3.15 0.00
RAVENSWOOD_GT_1 23729	49.85 2.46 -0.01	44.38 2.03 0.00	40.31 1.88 0.00	41.35 1.93 0.00	43.30 1.94 0.00	50.53 2.50 0.00	72.74 5.58 0.00	68.49 5.77 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.50 5.78 -23.77	88.50 5.76 -23.92	88.50 5.80 -24.11	88.56 5.91 -23.55	88.50 5.29 -25.67	89.56 5.68 -25.33	89.50 6.15 -22.51	88.22 5.12 -25.54	83.66 6.36 -12.39	88.50 8.12 -0.02	69.02 5.18 -10.44	61.85 5.05 -0.02	55.72 4.03 -0.01	55.77 3.30 -0.01

RAVENSWOOD_GT_10 24258	49.65 2.27 0.00	44.17 1.82 0.00	40.15 1.73 0.00	41.19 1.77 0.00	43.09 1.74 0.00	50.34 2.31 0.00	72.61 5.44 0.00	68.30 5.58 -0.02	77.41 6.02 -11.15	82.32 5.75 -17.91	88.44 5.72 -23.77	88.44 5.70 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.11 5.01 -25.54	83.53 6.23 -12.39	88.34 7.96 -0.02	68.86 5.02 -10.44	61.68 4.88 -0.02	55.45 3.77 0.00	55.55 3.09 0.00
RAVENSWOOD_GT_11 24259	49.65 2.27 0.00	44.17 1.82 0.00	40.15 1.73 0.00	41.19 1.77 0.00	43.09 1.74 0.00	50.34 2.31 0.00	72.61 5.44 0.00	68.30 5.58 -0.02	77.41 6.02 -11.15	82.32 5.75 -17.91	88.44 5.72 -23.77	88.44 5.70 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.11 5.01 -25.54	83.53 6.23 -12.39	88.34 7.96 -0.02	68.86 5.02 -10.44	61.68 4.88 -0.02	55.45 3.77 0.00	55.55 3.09 0.00
RAVENSWOOD_GT_4 24252	49.60 2.23 0.00	44.13 1.78 0.00	40.11 1.69 0.00	41.15 1.73 0.00	43.05 1.70 0.00	50.29 2.26 0.00	72.54 5.37 0.00	68.24 5.52 -0.02	77.41 6.02 -11.15	82.32 5.75 -17.91	88.44 5.72 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.11 5.01 -25.54	83.53 6.23 -12.39	88.34 7.96 -0.02	68.86 5.02 -10.44	61.68 4.88 -0.02	55.44 3.77 0.00	55.49 3.04 0.00
RAVENSWOOD_GT_5 24254	49.60 2.23 0.00	44.13 1.78 0.00	40.11 1.69 0.00	41.15 1.73 0.00	43.05 1.70 0.00	50.29 2.26 0.00	72.54 5.37 0.00	68.24 5.52 -0.02	77.41 6.02 -11.15	82.32 5.75 -17.91	88.44 5.72 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.11 5.01 -25.54	83.53 6.23 -12.39	88.34 7.96 -0.02	68.86 5.02 -10.44	61.68 4.88 -0.02	55.44 3.77 0.00	55.49 3.04 0.00
RAVENSWOOD_GT_6 24253	49.60 2.23 0.00	44.13 1.78 0.00	40.11 1.69 0.00	41.15 1.73 0.00	43.05 1.70 0.00	50.29 2.26 0.00	72.54 5.37 0.00	68.24 5.52 -0.02	77.41 6.02 -11.15	82.32 5.75 -17.91	88.44 5.72 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.11 5.01 -25.54	83.53 6.23 -12.39	88.34 7.96 -0.02	68.86 5.02 -10.44	61.68 4.88 -0.02	55.44 3.77 0.00	55.49 3.04 0.00
RAVENSWOOD_GT_7 24255	49.60 2.23 0.00	44.13 1.78 0.00	40.11 1.69 0.00	41.15 1.73 0.00	43.05 1.70 0.00	50.29 2.26 0.00	72.54 5.37 0.00	68.24 5.52 -0.02	77.41 6.02 -11.15	82.32 5.75 -17.91	88.44 5.72 -23.77	88.38 5.65 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.11 5.01 -25.54	83.53 6.23 -12.39	88.34 7.96 -0.02	68.86 5.02 -10.44	61.68 4.88 -0.02	55.44 3.77 0.00	55.49 3.04 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.65 2.27 0.00	44.17 1.82 0.00	40.15 1.73 0.00	41.19 1.77 0.00	43.09 1.74 0.00	50.34 2.31 0.00	72.61 5.44 0.00	68.30 5.58 -0.02	77.41 6.02 -11.15	82.32 5.75 -17.91	88.44 5.72 -23.77	88.44 5.70 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.11 5.01 -25.54	83.53 6.23 -12.39	88.34 7.96 -0.02	68.86 5.02 -10.44	61.68 4.88 -0.02	55.45 3.77 0.00	55.55 3.09 0.00
RAVENSWOOD_GT_9 24257	49.65 2.27 0.00	44.17 1.82 0.00	40.15 1.73 0.00	41.19 1.77 0.00	43.09 1.74 0.00	50.34 2.31 0.00	72.61 5.44 0.00	68.30 5.58 -0.02	77.41 6.02 -11.15	82.32 5.75 -17.91	88.44 5.72 -23.77	88.44 5.70 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.11 5.01 -25.54	83.53 6.23 -12.39	88.34 7.96 -0.02	68.86 5.02 -10.44	61.68 4.88 -0.02	55.45 3.77 0.00	55.55 3.09 0.00
RAVENSWOOD___1 23533	49.85 2.46 -0.01	44.34 1.99 0.00	40.31 1.88 0.00	41.35 1.93 0.00	43.26 1.90 0.00	50.48 2.45 0.00	72.68 5.51 0.00	68.49 5.77 -0.02	77.53 6.14 -11.15	82.43 5.87 -17.91	88.50 5.78 -23.77	88.50 5.76 -23.92	88.50 5.80 -24.11	88.50 5.85 -23.55	88.50 5.29 -25.67	89.56 5.68 -25.33	89.50 6.15 -22.51	88.22 5.12 -25.54	83.66 6.36 -12.39	88.50 8.12 -0.02	69.02 5.18 -10.44	61.80 5.00 -0.02	55.66 3.98 -0.01	55.76 3.30 -0.01
RAVENSWOOD___2 23534	49.81 2.42 -0.01	44.34 1.99 0.00	40.31 1.88 0.00	41.35 1.93 0.00	43.26 1.90 0.00	50.48 2.45 0.00	72.68 5.51 0.00	68.43 5.71 -0.02	77.47 6.08 -11.15	82.43 5.87 -17.91	88.50 5.78 -23.77	88.50 5.76 -23.92	88.50 5.80 -24.11	88.50 5.85 -23.55	88.50 5.29 -25.67	89.50 5.62 -25.33	89.50 6.15 -22.51	88.22 5.12 -25.54	83.66 6.36 -12.39	88.50 8.12 -0.02	68.97 5.13 -10.44	61.80 5.00 -0.02	55.66 3.98 -0.01	55.76 3.30 -0.01
RAVENSWOOD___3 23535	49.66 2.27 0.00	44.17 1.82 0.00	40.15 1.73 0.00	41.19 1.77 0.00	43.09 1.74 0.00	50.34 2.31 0.00	72.61 5.44 0.00	68.30 5.58 -0.02	77.41 6.02 -11.15	82.32 5.75 -17.91	88.44 5.72 -23.77	88.44 5.70 -23.92	88.38 5.68 -24.11	88.44 5.79 -23.55	88.44 5.24 -25.67	89.44 5.56 -25.33	89.44 6.08 -22.51	88.11 5.01 -25.54	83.53 6.23 -12.39	88.34 7.96 -0.02	68.86 5.02 -10.44	61.68 4.88 -0.02	55.45 3.77 0.00	55.55 3.09 0.00
RAVENSWOOD___4 23820	49.80 2.42 -0.01	44.34 1.99 0.00	40.27 1.84 0.00	41.35 1.93 0.00	43.26 1.90 0.00	50.48 2.45 0.00	72.68 5.51 0.00	68.43 5.71 -0.02	77.47 6.08 -11.15	82.43 5.87 -17.91	88.50 5.78 -23.77	88.50 5.76 -23.92	88.44 5.74 -24.11	88.50 5.85 -23.55	88.50 5.29 -25.67	89.50 5.62 -25.33	89.50 6.15 -22.51	88.22 5.12 -25.54	83.66 6.36 -12.39	88.50 8.12 -0.02	68.97 5.13 -10.44	61.80 5.00 -0.02	55.66 3.98 -0.01	55.76 3.30 -0.01
RCPL_TRUST___DRP 24196	49.66 2.27 0.00	44.21 1.86 0.00	40.15 1.73 0.00	41.23 1.81 0.00	43.13 1.78 0.00	50.34 2.31 0.00	72.68 5.51 0.00	68.36 5.64 -0.02	76.90 6.14 -10.52	81.39 5.87 -16.86	87.10 5.84 -22.31	87.14 5.82 -22.50	87.02 5.86 -22.57	87.13 5.91 -22.12	86.92 5.35 -24.03	88.00 5.74 -23.71	88.12 6.21 -21.07	86.59 5.12 -23.91	83.11 6.36 -11.85	88.50 8.12 -0.02	68.49 5.13 -9.96	61.74 4.94 -0.02	55.50 3.82 0.00	55.55 3.09 0.00
RENSSELAER___COGEN 23796	49.37 1.99 0.00	44.17 1.82 0.00	40.11 1.69 0.00	41.31 1.89 0.00	43.09 1.74 0.00	50.24 2.21 0.00	70.53 3.36 0.00	65.65 2.95 0.00	64.78 2.89 -1.66	63.47 2.87 -1.93	63.08 2.95 -1.18	63.78 2.88 -2.09	61.46 2.87 0.00	63.50 2.90 -1.51	59.96 2.42 0.00	61.01 2.46 0.00	63.64 2.80 0.00	59.92 2.36 0.00	72.73 3.05 -4.77	83.82 3.46 0.00	59.52 2.46 -3.67	59.39 2.61 0.00	54.26 2.58 0.00	54.60 2.15 0.00
REVERE_CPPR_DRP 24186	47.95 0.57 0.00	42.86 0.51 0.00	38.81 0.38 0.00	39.77 0.35 0.00	41.85 0.50 0.00	48.80 0.77 0.00	68.92 1.75 0.00	64.27 1.57 0.00	61.56 1.33 0.00	60.19 1.53 0.00	60.66 1.71 0.00	60.52 1.71 0.00	60.46 1.87 0.00	60.81 1.71 0.00	58.86 1.32 0.00	59.61 1.05 0.00	62.24 1.40 0.00	59.00 1.44 0.00	67.05 2.14 0.00	83.18 2.81 0.00	54.68 1.28 0.00	57.86 1.08 0.00	52.30 0.62 0.00	53.08 0.63 0.00
ROCHESTER_9_IC 23652	45.96 -1.42 0.00	41.29 -1.06 0.00	37.31 -1.11 0.00	38.08 -1.34 0.00	40.32 -1.03 0.00	47.12 -0.91 0.00	64.62 -2.55 0.00	60.38 -2.32 0.00	56.46 -3.92 -0.14	56.07 -2.76 -0.16	56.58 -2.48 -0.10	56.05 -2.94 -0.18	56.13 -2.46 0.00	56.33 -2.90 -0.13	54.26 -3.28 0.00	54.04 -4.51 0.00	55.61 -5.23 0.00	54.51 -3.05 0.00	62.59 -2.73 -0.41	77.39 -2.97 0.00	51.20 -2.51 -0.31	54.11 -2.67 0.00	48.94 -2.74 0.00	50.30 -2.15 0.00

ROSETON___1 23587	48.99 1.61 0.00	43.66 1.31 0.00	39.69 1.27 0.00	40.76 1.34 0.00	42.64 1.28 0.00	49.76 1.73 0.00	71.60 4.43 0.00	67.15 4.45 0.00	66.46 4.94 -1.28	64.85 4.69 -1.50	64.52 4.66 -0.91	65.08 4.65 -1.62	63.21 4.63 0.00	65.00 4.73 -1.17	61.80 4.26 0.00	63.12 4.57 0.00	65.83 4.99 0.00	61.59 4.03 0.00	73.65 4.93 -3.81	86.55 6.19 0.00	60.28 3.95 -2.93	60.53 3.75 0.00	54.47 2.79 0.00	54.60 2.15 0.00
ROSETON___2 23588	48.99 1.61 0.00	43.66 1.31 0.00	39.69 1.27 0.00	40.76 1.34 0.00	42.64 1.28 0.00	49.76 1.73 0.00	71.60 4.43 0.00	67.15 4.45 0.00	66.46 4.94 -1.28	64.85 4.69 -1.50	64.52 4.66 -0.91	65.08 4.65 -1.62	63.21 4.63 0.00	65.00 4.73 -1.17	61.80 4.26 0.00	63.12 4.57 0.00	65.83 4.99 0.00	61.59 4.03 0.00	73.65 4.93 -3.81	86.55 6.19 0.00	60.28 3.95 -2.93	60.53 3.75 0.00	54.47 2.79 0.00	54.60 2.15 0.00
RUSSELL___1 23602	46.77 -0.62 0.00	41.97 -0.38 0.00	37.88 -0.54 0.00	38.71 -0.71 0.00	41.03 -0.33 0.00	48.08 0.05 0.00	66.77 -0.40 0.00	62.45 -0.25 0.00	58.69 -1.69 -0.14	58.30 -0.53 -0.17	58.82 -0.24 -0.10	58.29 -0.71 -0.18	58.35 -0.23 0.00	58.64 -0.59 -0.13	56.28 -1.27 0.00	56.21 -2.34 0.00	58.04 -2.80 0.00	56.58 -0.98 0.00	65.25 -0.06 -0.41	80.77 0.40 0.00	52.97 -0.75 -0.31	55.82 -0.97 0.00	49.92 -1.76 0.00	51.40 -1.05 0.00
RUSSELL___2 23532	46.77 -0.62 0.00	41.97 -0.38 0.00	37.88 -0.54 0.00	38.71 -0.71 0.00	41.03 -0.33 0.00	48.08 0.05 0.00	66.77 -0.40 0.00	62.45 -0.25 0.00	58.69 -1.69 -0.14	58.30 -0.53 -0.17	58.82 -0.24 -0.10	58.29 -0.71 -0.18	58.35 -0.23 0.00	58.64 -0.59 -0.13	56.28 -1.27 0.00	56.21 -2.34 0.00	58.04 -2.80 0.00	56.58 -0.98 0.00	65.25 -0.06 -0.41	80.77 0.40 0.00	52.97 -0.75 -0.31	55.82 -0.97 0.00	49.92 -1.76 0.00	51.40 -1.05 0.00
RUSSELL___3 23549	46.01 -1.37 0.00	41.33 -1.02 0.00	37.31 -1.11 0.00	38.12 -1.30 0.00	40.36 -0.99 0.00	47.17 -0.86 0.00	64.89 -2.28 0.00	60.63 -2.07 0.00	56.76 -3.61 -0.14	56.36 -2.46 -0.17	56.81 -2.24 -0.10	56.29 -2.71 -0.18	56.42 -2.17 0.00	56.63 -2.60 -0.13	54.49 -3.05 0.00	54.28 -4.27 0.00	55.91 -4.93 0.00	54.74 -2.82 0.00	62.98 -2.34 -0.41	77.88 -2.49 0.00	51.42 -2.30 -0.31	54.34 -2.44 0.00	49.04 -2.64 0.00	50.41 -2.05 0.00
RUSSELL___4 23556	46.72 -0.66 0.00	41.92 -0.42 0.00	37.85 -0.58 0.00	38.67 -0.75 0.00	40.98 -0.37 0.00	48.03 0.00 0.00	66.70 -0.47 0.00	62.39 -0.31 0.00	58.69 -1.69 -0.14	58.24 -0.59 -0.17	58.76 -0.29 -0.10	58.23 -0.76 -0.18	58.35 -0.23 0.00	58.58 -0.65 -0.13	56.22 -1.32 0.00	56.15 -2.40 0.00	57.98 -2.86 0.00	56.52 -1.04 0.00	65.18 -0.13 -0.41	80.77 0.40 0.00	52.91 -0.80 -0.31	55.76 -1.02 0.00	49.92 -1.76 0.00	51.40 -1.05 0.00
RUSSELL___STATION 23914	46.01 -1.37 0.00	41.33 -1.02 0.00	37.31 -1.11 0.00	38.12 -1.30 0.00	40.36 -0.99 0.00	47.17 -0.86 0.00	64.89 -2.28 0.00	60.63 -2.07 0.00	56.76 -3.61 -0.14	56.36 -2.46 -0.17	56.81 -2.24 -0.10	56.29 -2.71 -0.18	56.42 -2.17 0.00	56.63 -2.60 -0.13	54.49 -3.05 0.00	54.28 -4.27 0.00	55.91 -4.93 0.00	54.74 -2.82 0.00	62.98 -2.34 -0.41	77.88 -2.49 0.00	51.42 -2.30 -0.31	54.34 -2.44 0.00	49.04 -2.64 0.00	50.41 -2.05 0.00
S SALMON___HYD 24043	46.86 -0.52 0.00	41.88 -0.47 0.00	37.96 -0.46 0.00	38.90 -0.51 0.00	40.94 -0.41 0.00	47.60 -0.43 0.00	66.97 -0.20 0.00	62.33 -0.38 0.00	59.60 -0.72 -0.08	58.29 -0.47 -0.10	58.66 -0.35 -0.06	58.57 -0.35 -0.11	58.41 -0.18 0.00	58.76 -0.41 -0.08	57.08 -0.46 0.00	57.91 -0.64 0.00	60.30 -0.55 0.00	57.33 -0.23 0.00	65.41 0.26 -0.24	80.77 0.40 0.00	53.64 0.05 -0.19	56.61 -0.17 0.00	51.26 -0.41 0.00	52.14 -0.31 0.00
SELKIRK___II 23799	48.80 1.42 0.00	43.66 1.31 0.00	39.65 1.23 0.00	40.80 1.38 0.00	42.60 1.24 0.00	49.62 1.59 0.00	69.86 2.69 0.00	64.90 2.19 0.00	64.00 2.11 -1.66	62.53 1.94 -1.94	62.08 1.95 -1.18	62.84 1.94 -2.09	60.46 1.87 0.00	62.50 1.89 -1.51	59.09 1.55 0.00	60.13 1.58 0.00	62.73 1.89 0.00	59.00 1.44 0.00	71.82 2.14 -4.78	82.78 2.41 0.00	58.78 1.71 -3.67	58.49 1.70 0.00	53.28 1.60 0.00	53.82 1.36 0.00
SELKIRK___I 23801	48.80 1.42 0.00	43.66 1.31 0.00	39.65 1.23 0.00	40.80 1.38 0.00	42.60 1.24 0.00	49.57 1.54 0.00	69.92 2.75 0.00	64.96 2.26 0.00	64.18 2.29 -1.66	62.82 2.23 -1.94	62.37 2.24 -1.18	63.08 2.18 -2.09	60.81 2.23 0.00	62.86 2.25 -1.51	59.38 1.84 0.00	60.48 1.93 0.00	63.03 2.19 0.00	59.34 1.78 0.00	72.14 2.47 -4.77	83.18 2.81 0.00	58.98 1.92 -3.66	58.71 1.93 0.00	53.33 1.65 0.00	53.82 1.36 0.00
SENECA OSWGO___HYD 24041	46.53 -0.85 0.00	41.59 -0.76 0.00	37.69 -0.73 0.00	38.63 -0.79 0.00	40.61 -0.74 0.00	47.21 -0.82 0.00	66.09 -1.07 0.00	61.70 -1.00 0.00	59.07 -1.26 -0.10	57.78 -1.00 -0.11	58.08 -0.94 -0.07	57.94 -1.00 -0.12	57.71 -0.88 0.00	58.18 -1.00 -0.09	56.39 -1.15 0.00	57.15 -1.41 0.00	59.32 -1.52 0.00	56.47 -1.09 0.00	64.28 -0.91 -0.28	79.40 -0.96 0.00	52.87 -0.75 -0.22	55.87 -0.91 0.00	50.64 -1.03 0.00	51.40 -1.05 0.00
SENECA___ENERGY 23797	45.96 -1.42 0.00	41.21 -1.14 0.00	37.31 -1.11 0.00	38.12 -1.30 0.00	40.24 -1.12 0.00	46.93 -1.10 0.00	65.29 -1.88 0.00	60.88 -1.82 0.00	57.73 -2.65 -0.15	56.72 -2.11 -0.17	57.00 -2.06 -0.11	56.77 -2.23 -0.19	56.59 -1.99 0.00	57.05 -2.19 -0.14	55.12 -2.42 0.00	55.57 -2.99 0.00	57.56 -3.29 0.00	55.20 -2.36 0.00	63.38 -1.95 -0.43	78.44 -1.93 0.00	51.86 -1.87 -0.33	54.68 -2.10 0.00	49.51 -2.17 0.00	50.30 -2.15 0.00
SHOEMAKER___GT 23640	48.85 1.47 0.00	43.53 1.19 0.00	39.58 1.15 0.00	40.60 1.18 0.00	42.47 1.12 0.00	49.62 1.59 0.00	71.20 4.03 0.00	66.78 4.08 0.00	65.88 4.46 -1.19	64.27 4.22 -1.39	63.98 4.19 -0.85	64.49 4.18 -1.50	62.80 4.22 0.00	64.44 4.26 -1.08	61.34 3.80 0.00	62.65 4.10 0.00	65.35 4.50 0.00	61.19 3.63 0.00	73.02 4.61 -3.51	86.31 5.95 0.00	59.78 3.68 -2.70	60.25 3.46 0.00	54.21 2.53 0.00	54.39 1.94 0.00
SHOREHAM_IC_1 23715	75.44 2.94 -25.12	74.42 2.54 -29.53	73.60 2.38 -32.79	73.03 2.44 -31.17	73.45 2.44 -29.65	75.46 3.27 -24.16	78.66 6.65 -4.84	85.47 6.83 -15.93	91.30 7.41 -23.66	94.47 6.98 -28.83	96.57 6.66 -30.96	105.40 6.65 -39.94	99.18 6.39 -34.21	99.05 6.38 -33.57	91.64 5.81 -28.29	90.94 6.15 -26.24	91.65 6.75 -24.05	91.96 5.76 -28.64	108.32 7.14 -36.27	120.58 9.08 -31.13	105.79 5.34 -47.05	88.24 5.51 -25.95	83.37 4.19 -27.51	76.53 3.30 -20.77
SHOREHAM_IC_2 23716	75.44 2.94 -25.12	74.42 2.54 -29.53	73.60 2.38 -32.79	73.03 2.44 -31.17	73.45 2.44 -29.65	75.46 3.27 -24.16	78.66 6.65 -4.84	85.47 6.83 -15.93	91.30 7.41 -23.66	94.47 6.98 -28.83	96.57 6.66 -30.96	105.40 6.65 -39.94	99.18 6.39 -34.21	99.05 6.38 -33.57	91.64 5.81 -28.29	90.94 6.15 -26.24	91.65 6.75 -24.05	91.96 5.76 -28.64	108.32 7.14 -36.27	120.58 9.08 -31.13	105.79 5.34 -47.05	88.24 5.51 -25.95	83.37 4.19 -27.51	76.53 3.30 -20.77
SISSONVILLE___ 23735	47.95 0.57 0.00	42.81 0.47 0.00	38.85 0.42 0.00	39.81 0.39 0.00	41.81 0.45 0.00	48.46 0.43 0.00	66.30 -0.87 0.00	61.82 -0.88 0.00	59.39 -0.84 0.00	58.19 -0.47 0.00	58.48 -0.47 0.00	58.58 -0.24 0.00	58.06 -0.53 0.00	58.68 -0.41 0.00	57.20 -0.35 0.00	58.38 -0.18 0.00	61.27 0.43 0.00	57.39 -0.17 0.00	63.87 -1.04 0.00	78.76 -1.61 0.00	52.60 -0.80 0.00	55.99 -0.79 0.00	51.99 0.31 0.00	53.24 0.79 0.00

SITHE_IND_GS1 24169	46.29 -1.09 0.00	41.42 -0.93 0.00	37.54 -0.88 0.00	38.47 -0.95 0.00	40.45 -0.91 0.00	46.97 -1.06 0.00	65.62 -1.54 0.00	61.20 -1.50 0.00	58.57 -1.75 -0.08	57.23 -1.53 -0.09	57.54 -1.47 -0.06	57.39 -1.53 -0.10	57.18 -1.41 0.00	57.63 -1.54 -0.07	55.93 -1.61 0.00	56.68 -1.87 0.00	58.77 -2.07 0.00	55.95 -1.61 0.00	63.58 -1.56 -0.23	78.60 -1.77 0.00	52.35 -1.23 -0.18	55.42 -1.36 0.00	50.33 -1.34 0.00	51.09 -1.36 0.00
SITHE_IND_GS2 24170	46.29 -1.09 0.00	41.42 -0.93 0.00	37.54 -0.88 0.00	38.47 -0.95 0.00	40.45 -0.91 0.00	46.97 -1.06 0.00	65.62 -1.54 0.00	61.20 -1.50 0.00	58.57 -1.75 -0.08	57.23 -1.53 -0.09	57.54 -1.47 -0.06	57.39 -1.53 -0.10	57.18 -1.41 0.00	57.63 -1.54 -0.07	55.93 -1.61 0.00	56.68 -1.87 0.00	58.77 -2.07 0.00	55.95 -1.61 0.00	63.58 -1.56 -0.23	78.60 -1.77 0.00	52.35 -1.23 -0.18	55.42 -1.36 0.00	50.33 -1.34 0.00	51.09 -1.36 0.00
SITHE_IND_GS3 24171	46.29 -1.09 0.00	41.42 -0.93 0.00	37.54 -0.88 0.00	38.47 -0.95 0.00	40.45 -0.91 0.00	46.97 -1.06 0.00	65.62 -1.54 0.00	61.20 -1.50 0.00	58.57 -1.75 -0.08	57.23 -1.53 -0.09	57.54 -1.47 -0.06	57.39 -1.53 -0.10	57.18 -1.41 0.00	57.63 -1.54 -0.07	55.93 -1.61 0.00	56.68 -1.87 0.00	58.77 -2.07 0.00	55.95 -1.61 0.00	63.58 -1.56 -0.23	78.60 -1.77 0.00	52.35 -1.23 -0.18	55.42 -1.36 0.00	50.33 -1.34 0.00	51.09 -1.36 0.00
SITHE_IND_GS4 24172	46.29 -1.09 0.00	41.42 -0.93 0.00	37.54 -0.88 0.00	38.47 -0.95 0.00	40.45 -0.91 0.00	46.97 -1.06 0.00	65.62 -1.54 0.00	61.20 -1.50 0.00	58.57 -1.75 -0.08	57.23 -1.53 -0.09	57.54 -1.47 -0.06	57.39 -1.53 -0.10	57.18 -1.41 0.00	57.63 -1.54 -0.07	55.93 -1.61 0.00	56.68 -1.87 0.00	58.77 -2.07 0.00	55.95 -1.61 0.00	63.58 -1.56 -0.23	78.60 -1.77 0.00	52.35 -1.23 -0.18	55.42 -1.36 0.00	50.33 -1.34 0.00	51.09 -1.36 0.00
SITHE___BATAVIA 24024	45.63 -1.75 0.00	41.08 -1.27 0.00	37.08 -1.34 0.00	37.68 -1.73 0.00	40.07 -1.28 0.00	46.93 -1.10 0.00	63.27 -3.90 0.00	59.57 -3.14 0.00	55.14 -5.18 -0.09	55.18 -3.58 -0.10	55.77 -3.24 -0.06	54.98 -3.94 -0.11	55.36 -3.22 0.00	55.28 -3.90 -0.08	53.23 -4.32 0.00	52.40 -6.15 0.00	53.18 -7.67 0.00	53.13 -4.43 0.00	61.05 -4.09 -0.24	75.95 -4.42 0.00	50.11 -3.47 -0.18	53.20 -3.58 0.00	48.26 -3.41 0.00	49.67 -2.78 0.00
SITHE___INDEPEND 23800	46.29 -1.09 0.00	41.42 -0.93 0.00	37.54 -0.88 0.00	38.47 -0.95 0.00	40.45 -0.91 0.00	46.97 -1.06 0.00	65.62 -1.54 0.00	61.20 -1.50 0.00	58.57 -1.75 -0.08	57.23 -1.53 -0.09	57.54 -1.47 -0.06	57.39 -1.53 -0.10	57.18 -1.41 0.00	57.63 -1.54 -0.07	55.93 -1.61 0.00	56.68 -1.87 0.00	58.77 -2.07 0.00	55.95 -1.61 0.00	63.58 -1.56 -0.23	78.60 -1.77 0.00	52.35 -1.23 -0.18	55.42 -1.36 0.00	50.33 -1.34 0.00	51.09 -1.36 0.00
SITHE___MASSENA 23902	47.62 0.24 0.00	42.52 0.17 0.00	38.58 0.15 0.00	39.57 0.16 0.00	41.52 0.17 0.00	48.08 0.05 0.00	66.23 -0.94 0.00	61.82 -0.88 0.00	59.63 -0.60 0.00	57.84 -0.82 0.00	58.01 -0.94 0.00	58.11 -0.71 0.00	57.65 -0.94 0.00	58.27 -0.83 0.00	56.91 -0.63 0.00	58.14 -0.41 0.00	60.78 -0.06 0.00	57.10 -0.46 0.00	63.74 -1.17 0.00	78.60 -1.77 0.00	52.44 -0.96 0.00	55.87 -0.91 0.00	51.57 -0.10 0.00	52.82 0.37 0.00
SITHE___OGDNSBRG 24021	48.14 0.76 0.00	42.90 0.55 0.00	38.92 0.50 0.00	39.93 0.51 0.00	41.94 0.58 0.00	48.61 0.58 0.00	66.97 -0.20 0.00	62.51 -0.19 0.00	60.30 0.06 0.00	58.54 -0.12 0.00	58.84 -0.12 0.00	58.99 0.18 0.00	58.47 -0.12 0.00	59.10 0.00 0.00	57.60 0.06 0.00	58.79 0.23 0.00	61.69 0.85 0.00	57.85 0.29 0.00	64.58 -0.32 0.00	79.64 -0.72 0.00	52.92 -0.48 0.00	56.38 -0.40 0.00	52.14 0.47 0.00	53.40 0.94 0.00
SITHE___STERLING 23777	47.71 0.33 0.00	42.64 0.30 0.00	38.65 0.23 0.00	39.57 0.16 0.00	41.65 0.29 0.00	48.56 0.53 0.00	68.45 1.28 0.00	63.83 1.13 0.00	61.17 0.90 -0.03	59.75 1.06 -0.04	60.21 1.24 -0.02	60.03 1.18 -0.04	59.93 1.35 0.00	60.31 1.18 -0.03	58.40 0.86 0.00	59.14 0.59 0.00	61.63 0.79 0.00	58.48 0.92 0.00	66.56 1.56 -0.10	82.54 2.17 0.00	54.38 0.91 -0.07	57.52 0.74 0.00	51.99 0.31 0.00	52.71 0.26 0.00
SOUTH CAIRO___GT 23612	50.22 2.84 0.00	44.80 2.46 0.00	40.69 2.27 0.00	41.94 2.52 0.00	43.71 2.36 0.00	51.06 3.03 0.00	73.28 6.11 0.00	68.66 5.96 0.00	67.70 6.02 -1.44	66.15 5.81 -1.69	65.76 5.78 -1.03	66.28 5.65 -1.82	64.27 5.68 0.00	66.21 5.79 -1.32	62.72 5.18 0.00	64.00 5.45 0.00	67.11 6.27 0.00	62.80 5.24 0.00	75.53 6.36 -4.27	88.32 7.96 0.00	61.64 4.97 -3.28	61.49 4.71 0.00	55.50 3.82 0.00	55.76 3.30 0.00
SOUTH HAMPTN___IC 23720	76.10 3.60 -25.12	75.01 3.13 -29.53	74.14 2.92 -32.79	73.54 2.96 -31.17	74.03 3.02 -29.65	76.18 3.99 -24.16	79.94 7.93 -4.84	86.85 8.21 -15.93	92.69 8.79 -23.66	95.94 8.45 -28.83	98.10 8.19 -30.96	106.87 8.12 -39.94	100.76 7.97 -34.21	100.65 7.98 -33.57	93.14 7.31 -28.29	92.47 7.67 -26.24	93.17 8.27 -24.05	93.34 7.14 -28.64	109.87 8.70 -36.27	122.59 11.09 -31.13	107.02 6.57 -47.05	89.43 6.70 -25.95	84.35 5.17 -27.51	77.37 4.14 -20.77
SOUTHOLD___IC 23719	78.95 6.44 -25.12	77.51 5.63 -29.53	76.36 5.15 -32.79	75.75 5.16 -31.17	76.39 5.38 -29.65	79.11 6.92 -24.16	84.44 12.43 -4.84	91.30 12.67 -15.93	97.09 13.19 -23.66	100.39 12.91 -28.83	102.53 12.62 -30.96	111.28 12.53 -39.94	105.33 12.54 -34.21	105.32 12.65 -33.57	97.62 11.80 -28.29	96.97 12.18 -26.24	97.67 12.78 -24.05	97.60 11.40 -28.64	114.74 13.57 -36.27	128.61 17.12 -31.13	110.97 10.52 -47.05	93.57 10.85 -25.95	87.87 8.68 -27.51	80.46 7.24 -20.77
ST LAWRENCE___ 23600	47.10 -0.28 0.00	42.05 -0.30 0.00	38.15 -0.27 0.00	39.14 -0.28 0.00	41.07 -0.29 0.00	47.55 -0.48 0.00	65.62 -1.54 0.00	61.32 -1.38 0.00	59.27 -0.96 0.00	57.37 -1.29 0.00	57.54 -1.41 0.00	57.64 -1.18 0.00	57.12 -1.46 0.00	57.86 -1.24 0.00	56.51 -1.04 0.00	57.73 -0.82 0.00	60.30 -0.55 0.00	56.70 -0.86 0.00	63.22 -1.69 0.00	78.04 -2.33 0.00	52.12 -1.28 0.00	55.48 -1.31 0.00	51.06 -0.62 0.00	52.19 -0.26 0.00
STATION 5_MISC_HYD 23604	46.05 -1.33 0.00	41.25 -1.10 0.00	37.15 -1.27 0.00	38.00 -1.42 0.00	40.28 -1.08 0.00	47.41 -0.62 0.00	66.36 -0.81 0.00	62.33 -0.38 0.00	58.81 -1.57 -0.14	58.47 -0.35 -0.17	59.05 0.00 -0.10	58.58 -0.41 -0.18	58.59 0.00 0.00	58.81 -0.41 -0.13	56.33 -1.21 0.00	56.21 -2.34 0.00	58.04 -2.80 0.00	56.47 -1.09 0.00	65.25 -0.06 -0.41	81.25 0.88 0.00	53.07 -0.64 -0.31	55.76 -1.02 0.00	49.61 -2.07 0.00	50.93 -1.52 0.00
STEEL___WIND 323596	44.44 -2.94 0.00	40.06 -2.29 0.00	36.16 -2.27 0.00	36.66 -2.76 0.00	39.04 -2.32 0.00	45.73 -2.31 0.00	60.79 -6.38 0.00	57.44 -5.27 0.00	51.73 -8.55 -0.05	52.03 -6.69 -0.06	52.74 -6.25 -0.04	51.76 -7.12 -0.06	52.38 -6.21 0.00	52.17 -6.97 -0.04	50.35 -7.19 0.00	49.18 -9.37 0.00	49.59 -11.26 0.00	50.19 -7.37 0.00	57.43 -7.59 -0.12	71.77 -8.60 0.00	47.67 -5.82 -0.09	50.76 -6.02 0.00	46.61 -5.06 0.00	47.68 -4.77 0.00
STURGEON_POOL_HYD 23609	50.08 2.70 0.00	44.55 2.20 0.00	40.54 2.11 0.00	41.66 2.25 0.00	43.42 2.07 0.00	50.67 2.64 0.00	73.42 6.25 0.00	69.10 6.40 0.00	68.47 6.93 -1.31	66.88 6.69 -1.53	66.66 6.78 -0.93	67.23 6.76 -1.65	65.44 6.85 0.00	67.44 7.15 -1.20	63.99 6.44 0.00	65.46 6.91 0.00	68.51 7.67 0.00	63.83 6.27 0.00	76.04 7.20 -3.92	89.77 9.40 0.00	62.23 5.82 -3.01	62.29 5.51 0.00	55.96 4.29 0.00	56.12 3.67 0.00

SYRACUSE___ENERGY_ST1 323597	46.95 -0.43 0.00	42.01 -0.34 0.00	38.08 -0.35 0.00	39.02 -0.39 0.00	41.07 -0.29 0.00	47.79 -0.24 0.00	66.97 -0.20 0.00	62.39 -0.31 0.00	59.70 -0.66 -0.12	58.39 -0.41 -0.14	58.69 -0.35 -0.09	58.50 -0.47 -0.15	58.29 -0.29 0.00	58.80 -0.41 -0.11	56.91 -0.63 0.00	57.67 -0.88 0.00	59.87 -0.97 0.00	56.98 -0.58 0.00	65.06 -0.19 -0.35	80.37 0.00 0.00	53.40 -0.27 -0.27	56.38 -0.40 0.00	51.06 -0.62 0.00	51.82 -0.63 0.00
SYRACUSE___ENERGY_ST2 323598	46.95 -0.43 0.00	42.01 -0.34 0.00	38.08 -0.35 0.00	39.02 -0.39 0.00	41.07 -0.29 0.00	47.79 -0.24 0.00	66.97 -0.20 0.00	62.39 -0.31 0.00	59.70 -0.66 -0.12	58.39 -0.41 -0.14	58.69 -0.35 -0.09	58.50 -0.47 -0.15	58.29 -0.29 0.00	58.80 -0.41 -0.11	56.91 -0.63 0.00	57.67 -0.88 0.00	59.87 -0.97 0.00	56.98 -0.58 0.00	65.06 -0.19 -0.35	80.37 0.00 0.00	53.40 -0.27 -0.27	56.38 -0.40 0.00	51.06 -0.62 0.00	51.82 -0.63 0.00
SYRACUSE___POWER 24017	46.95 -0.43 0.00	42.01 -0.34 0.00	38.08 -0.35 0.00	38.98 -0.43 0.00	41.03 -0.33 0.00	47.74 -0.29 0.00	66.97 -0.20 0.00	62.45 -0.25 0.00	59.81 -0.54 -0.12	58.50 -0.29 -0.14	58.80 -0.24 -0.08	58.67 -0.29 -0.15	58.41 -0.18 0.00	58.91 -0.30 -0.11	57.02 -0.52 0.00	57.79 -0.76 0.00	60.05 -0.79 0.00	57.16 -0.40 0.00	65.25 0.00 -0.34	80.61 0.24 0.00	53.50 -0.16 -0.26	56.44 -0.34 0.00	51.06 -0.62 0.00	51.77 -0.68 0.00
Stony___Brook 24151	75.77 3.27 -25.12	74.72 2.84 -29.53	73.91 2.69 -32.79	73.31 2.72 -31.17	73.78 2.77 -29.65	75.79 3.60 -24.16	79.07 7.05 -4.84	85.84 7.21 -15.93	91.66 7.77 -23.66	94.41 6.92 -28.83	96.57 6.66 -30.96	105.34 6.59 -39.94	99.24 6.44 -34.21	99.11 6.44 -33.57	91.70 5.87 -28.29	91.06 6.27 -26.24	91.71 6.81 -24.05	91.96 5.76 -28.64	108.25 7.07 -36.27	120.58 9.08 -31.13	105.74 5.29 -47.05	88.58 5.85 -25.95	83.68 4.50 -27.51	76.89 3.67 -20.77
UNION___PROCESSING_DRP 323587	45.53 -1.85 0.00	40.95 -1.40 0.00	37.00 -1.42 0.00	37.76 -1.66 0.00	39.95 -1.41 0.00	46.64 -1.39 0.00	63.81 -3.36 0.00	59.63 -3.07 0.00	55.68 -4.70 -0.14	55.30 -3.52 -0.16	55.81 -3.24 -0.10	55.22 -3.76 -0.18	55.31 -3.28 0.00	55.50 -3.72 -0.13	53.51 -4.03 0.00	53.28 -5.27 0.00	54.76 -6.08 0.00	53.70 -3.86 0.00	61.67 -3.63 -0.40	76.27 -4.10 0.00	50.55 -3.15 -0.31	53.55 -3.24 0.00	48.47 -3.20 0.00	49.83 -2.62 0.00
UPPER HUDSON___HYD 24058	49.66 2.27 0.00	44.55 2.20 0.00	40.34 1.92 0.00	41.78 2.36 0.00	43.38 2.03 0.00	50.62 2.59 0.00	72.21 5.04 0.00	67.66 4.95 0.00	66.51 4.58 -1.70	64.57 3.93 -1.98	64.11 3.95 -1.21	64.78 3.82 -2.14	61.63 3.05 0.00	63.78 3.13 -1.55	60.13 2.59 0.00	61.42 2.87 0.00	64.19 3.35 0.00	60.50 2.94 0.00	74.30 4.41 -4.98	85.03 4.66 0.00	60.91 3.68 -3.82	60.64 3.86 0.00	54.67 3.00 0.00	54.87 2.41 0.00
UPPER RAQUET___HYD 24056	47.95 0.57 0.00	42.81 0.47 0.00	38.85 0.42 0.00	39.81 0.39 0.00	41.81 0.45 0.00	48.46 0.43 0.00	66.30 -0.87 0.00	61.82 -0.88 0.00	59.39 -0.84 0.00	58.19 -0.47 0.00	58.48 -0.47 0.00	58.58 -0.24 0.00	58.06 -0.53 0.00	58.68 -0.41 0.00	57.20 -0.35 0.00	58.38 -0.18 0.00	61.27 0.43 0.00	57.39 -0.17 0.00	63.87 -1.04 0.00	78.76 -1.61 0.00	52.60 -0.80 0.00	55.99 -0.79 0.00	51.99 0.31 0.00	53.24 0.79 0.00
VISCHER___FERRY HYD 24020	49.85 2.46 0.00	44.68 2.33 0.00	40.50 2.07 0.00	41.78 2.36 0.00	43.55 2.19 0.00	50.77 2.74 0.00	71.80 4.63 0.00	67.09 4.39 0.00	66.12 4.22 -1.66	64.71 4.11 -1.95	64.32 4.19 -1.18	64.97 4.06 -2.10	62.57 3.98 0.00	64.64 4.02 -1.52	60.99 3.45 0.00	62.07 3.51 0.00	64.80 3.95 0.00	61.01 3.45 0.00	74.13 4.41 -4.81	85.27 4.90 0.00	60.57 3.47 -3.70	60.42 3.63 0.00	54.83 3.15 0.00	55.13 2.68 0.00
WADING RIVER_IC_1 23522	75.53 3.03 -25.12	74.51 2.63 -29.53	73.67 2.46 -32.79	73.11 2.52 -31.17	73.53 2.52 -29.65	75.55 3.36 -24.16	78.80 6.78 -4.84	85.65 7.02 -15.93	91.42 7.53 -23.66	94.59 7.10 -28.83	96.75 6.84 -30.96	105.52 6.76 -39.94	99.36 6.56 -34.21	99.23 6.56 -33.57	91.81 5.98 -28.29	91.12 6.32 -26.24	91.83 6.94 -24.05	92.07 5.87 -28.64	108.38 7.20 -36.27	120.66 9.16 -31.13	105.85 5.39 -47.05	88.29 5.56 -25.95	83.47 4.29 -27.51	76.63 3.41 -20.77
WADING RIVER_IC_2 23547	75.53 3.03 -25.12	74.51 2.63 -29.53	73.67 2.46 -32.79	73.11 2.52 -31.17	73.53 2.52 -29.65	75.55 3.36 -24.16	78.80 6.78 -4.84	85.65 7.02 -15.93	91.42 7.53 -23.66	94.59 7.10 -28.83	96.75 6.84 -30.96	105.52 6.76 -39.94	99.36 6.56 -34.21	99.23 6.56 -33.57	91.81 5.98 -28.29	91.12 6.32 -26.24	91.83 6.94 -24.05	92.07 5.87 -28.64	108.38 7.20 -36.27	120.66 9.16 -31.13	105.85 5.39 -47.05	88.29 5.56 -25.95	83.47 4.29 -27.51	76.63 3.41 -20.77
WADING RIVER_IC_3 23601	75.53 3.03 -25.12	74.51 2.63 -29.53	73.67 2.46 -32.79	73.11 2.52 -31.17	73.53 2.52 -29.65	75.55 3.36 -24.16	78.80 6.78 -4.84	85.65 7.02 -15.93	91.42 7.53 -23.66	94.59 7.10 -28.83	96.75 6.84 -30.96	105.52 6.76 -39.94	99.36 6.56 -34.21	99.23 6.56 -33.57	91.81 5.98 -28.29	91.12 6.32 -26.24	91.83 6.94 -24.05	92.07 5.87 -28.64	108.38 7.20 -36.27	120.66 9.16 -31.13	105.85 5.39 -47.05	88.29 5.56 -25.95	83.47 4.29 -27.51	76.63 3.41 -20.77
WALDEN___HYDRO 24148	49.04 1.66 0.00	43.66 1.31 0.00	39.69 1.27 0.00	40.72 1.30 0.00	42.60 1.24 0.00	49.81 1.78 0.00	71.87 4.70 0.00	67.47 4.77 0.00	66.74 5.24 -1.26	65.18 5.04 -1.48	64.80 4.95 -0.90	65.35 4.94 -1.59	63.57 4.98 0.00	65.33 5.08 -1.15	62.09 4.55 0.00	63.47 4.92 0.00	66.26 5.42 0.00	61.94 4.37 0.00	74.10 5.45 -3.74	87.44 7.07 0.00	60.60 4.33 -2.87	60.81 4.03 0.00	54.62 2.95 0.00	54.71 2.26 0.00
WARRENSBURG____ 23737	49.66 2.27 0.00	44.59 2.24 0.00	40.34 1.92 0.00	41.78 2.36 0.00	43.42 2.07 0.00	50.62 2.59 0.00	72.21 5.04 0.00	67.66 4.95 0.00	66.33 4.40 -1.70	64.28 3.64 -1.98	63.76 3.60 -1.21	64.42 3.47 -2.14	61.22 2.64 0.00	63.36 2.72 -1.55	59.73 2.19 0.00	61.07 2.52 0.00	63.82 2.98 0.00	60.27 2.71 0.00	74.17 4.28 -4.98	85.03 4.66 0.00	60.96 3.74 -3.82	60.70 3.92 0.00	54.72 3.05 0.00	54.87 2.41 0.00
WATERSIDE___6 8 9 23538	49.80 2.42 -0.01	44.34 1.99 0.00	40.27 1.84 0.00	41.35 1.93 0.00	43.26 1.90 0.00	50.48 2.45 0.00	72.68 5.51 0.00	68.43 5.71 -0.02	77.47 6.08 -11.15	82.43 5.87 -17.91	88.50 5.78 -23.77	88.50 5.76 -23.92	88.44 5.74 -24.11	88.50 5.85 -23.55	88.50 5.29 -25.67	89.50 5.62 -25.33	89.50 6.15 -22.51	88.22 5.12 -25.54	83.66 6.36 -12.39	88.50 8.12 -0.02	68.97 5.13 -10.44	61.80 5.00 -0.02	55.66 3.98 -0.01	55.76 3.30 -0.01
WEST BABYLON___IC 23714	75.77 3.27 -25.12	74.93 3.05 -29.53	74.02 2.80 -32.79	73.46 2.88 -31.17	73.95 2.94 -29.65	75.99 3.79 -24.16	79.40 7.39 -4.84	86.09 7.46 -15.93	91.78 7.89 -23.66	95.11 7.63 -28.83	97.28 7.37 -30.96	106.11 7.35 -39.94	100.06 7.26 -34.21	100.06 7.39 -33.57	92.62 6.79 -28.29	91.94 7.14 -26.24	92.62 7.73 -24.05	92.77 6.56 -28.64	109.22 8.05 -36.27	121.78 10.29 -31.13	106.59 6.14 -47.05	88.97 6.25 -25.95	84.20 5.01 -27.51	77.42 4.20 -20.77
WEST CANADA___HYD 24049	47.33 -0.05 0.00	42.31 -0.04 0.00	38.35 -0.08 0.00	39.34 -0.08 0.00	41.31 -0.04 0.00	47.98 -0.05 0.00	67.30 0.13 0.00	62.83 0.13 0.00	60.26 0.06 0.03	58.74 0.12 0.04	59.11 0.18 0.02	58.89 0.12 0.04	58.76 0.18 0.00	59.18 0.12 0.03	57.60 0.06 0.00	58.55 0.00 0.00	60.84 0.00 0.00	57.62 0.06 0.00	65.00 0.19 0.10	80.69 0.32 0.00	53.48 0.16 0.08	56.84 0.06 0.00	51.62 -0.05 0.00	52.40 -0.05 0.00

WESTERN_NY_WIND 24143	45.63	41.08	37.08	37.64	40.03	46.93	63.14	59.50	55.08	55.18	55.77	54.98	55.31	55.27	53.17	52.35	53.12	53.13	60.97	75.87	50.04	53.15	48.26	49.62
	-1.75	-1.27	-1.34	-1.77	-1.32	-1.10	-4.03	-3.20	-5.24	-3.58	-3.24	-3.94	-3.28	-3.90	-4.37	-6.21	-7.73	-4.43	-4.15	-4.50	-3.52	-3.63	-3.41	-2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.10	-0.06	-0.10	0.00	-0.08	0.00	0.00	0.00	0.00	-0.22	0.00	-0.17	0.00	0.00	0.00
YORK__WARBASSE 23770	49.85	44.38	40.31	41.39	43.30	50.67	72.95	68.68	77.53	82.43	88.38	88.38	88.38	88.44	88.44	89.44	89.44	88.16	83.66	88.34	69.18	61.97	55.97	55.87
	2.46	2.03	1.88	1.97	1.94	2.64	5.78	5.96	6.14	5.87	5.66	5.65	5.68	5.79	5.24	5.56	6.08	5.07	6.36	7.96	5.34	5.17	4.29	3.41
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-11.15	-17.91	-23.77	-23.92	-24.11	-23.55	-25.67	-25.33	-22.51	-25.54	-12.39	-0.02	-10.44	-0.02	-0.01	-0.01