

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/26/2006

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	51.48 4.39 -2.29	51.47 4.20 -2.54	48.68 3.93 -1.98	48.17 3.76 -3.14	49.61 3.59 -5.70	52.66 4.54 -1.82	63.39 5.72 -6.61	71.36 7.34 -1.33	82.57 8.31 -9.37	85.80 8.45 -11.85	88.76 8.47 -14.65	88.83 8.47 -14.72	87.01 8.52 -13.48	87.43 8.52 -13.40	85.74 8.50 -11.81	85.80 8.43 -12.49	86.94 8.59 -12.79	85.74 8.36 -13.11	85.80 7.95 -13.72	85.66 8.07 -13.58	88.42 8.43 -14.12	78.17 8.28 -5.18	66.23 6.93 -1.55	56.64 5.09 -4.44
74TH STREET_GT_1 24260	51.57 4.48 -2.29	51.56 4.29 -2.54	48.76 4.02 -1.98	48.26 3.84 -3.14	49.69 3.67 -5.70	52.75 4.63 -1.82	63.49 5.82 -6.61	71.49 7.46 -1.33	82.66 8.37 -9.39	85.87 8.52 -11.85	88.83 8.53 -14.65	88.89 8.53 -14.72	87.08 8.58 -13.48	87.49 8.58 -13.40	85.87 8.64 -11.81	85.87 8.50 -12.49	87.08 8.72 -12.80	85.87 8.48 -13.12	85.94 8.08 -13.73	85.75 8.13 -13.60	88.56 8.56 -14.12	81.42 8.41 -8.29	66.37 7.05 -1.57	56.73 5.18 -4.44
74TH STREET_GT_2 24261	51.57 4.48 -2.29	51.56 4.29 -2.54	48.76 4.02 -1.98	48.26 3.84 -3.14	49.69 3.67 -5.70	52.75 4.63 -1.82	63.49 5.82 -6.61	71.49 7.46 -1.33	82.66 8.37 -9.39	85.87 8.52 -11.85	88.83 8.53 -14.65	88.89 8.53 -14.72	87.08 8.58 -13.48	87.49 8.58 -13.40	85.87 8.64 -11.81	85.87 8.50 -12.49	87.08 8.72 -12.80	85.87 8.48 -13.12	85.94 8.08 -13.73	85.75 8.13 -13.60	88.56 8.56 -14.12	81.42 8.41 -8.29	66.37 7.05 -1.57	56.73 5.18 -4.44
ADK HUDSON___FALLS 24011	50.49 3.40 -2.29	50.67 3.40 -2.54	47.95 3.21 -1.98	47.65 3.22 -3.16	49.29 3.27 -5.70	52.38 3.70 -2.38	63.71 4.03 -8.62	69.19 4.89 -1.60	81.65 4.61 -12.15	78.66 5.11 -8.05	79.51 4.99 -8.88	79.75 4.86 -9.25	85.08 4.23 -15.84	87.19 4.26 -17.43	82.07 4.25 -12.40	76.77 4.15 -7.74	75.94 4.33 -6.05	76.55 4.24 -8.04	74.29 4.81 -5.35	75.69 4.74 -6.94	79.64 4.81 -8.96	71.93 4.72 -2.50	63.57 3.98 -1.83	54.81 3.58 -4.11
ADK RESOURCE___RCVRY 23798	50.49 3.40 -2.29	50.67 3.40 -2.54	47.95 3.21 -1.98	47.65 3.22 -3.16	49.29 3.27 -5.70	52.38 3.70 -2.38	63.71 4.03 -8.62	69.19 4.89 -1.60	81.65 4.61 -12.15	78.66 5.11 -8.05	79.51 4.99 -8.88	79.75 4.86 -9.25	85.08 4.23 -15.84	87.19 4.26 -17.43	82.07 4.25 -12.40	76.77 4.15 -7.74	75.94 4.33 -6.05	76.55 4.24 -8.04	74.29 4.81 -5.35	75.69 4.74 -6.94	79.64 4.81 -8.96	71.93 4.72 -2.50	63.57 3.98 -1.83	54.81 3.58 -4.11
ADK S GLENS___FALLS 24028	50.49 3.40 -2.29	50.67 3.40 -2.54	47.95 3.21 -1.98	47.65 3.22 -3.16	49.29 3.27 -5.70	52.38 3.70 -2.38	63.71 4.03 -8.62	69.19 4.89 -1.60	81.65 4.61 -12.15	78.66 5.11 -8.05	79.51 4.99 -8.88	79.75 4.86 -9.25	85.08 4.23 -15.84	87.19 4.26 -17.43	82.07 4.25 -12.40	76.77 4.15 -7.74	75.94 4.33 -6.05	76.55 4.24 -8.04	74.29 4.81 -5.35	75.69 4.74 -6.94	79.64 4.81 -8.96	71.93 4.72 -2.50	63.57 3.98 -1.83	54.81 3.58 -4.11
ADK_NYS___DAM 23527	49.96 2.87 -2.29	50.09 2.82 -2.54	47.57 2.82 -1.98	47.20 2.77 -3.16	48.68 2.66 -5.70	51.71 3.10 -2.31	62.75 3.32 -8.38	68.34 4.08 -1.56	80.59 3.89 -11.80	77.50 4.06 -7.94	78.44 4.00 -8.79	78.79 4.00 -9.15	84.14 3.71 -15.42	86.18 3.73 -16.94	81.13 3.66 -12.05	76.18 3.70 -7.61	75.31 3.67 -6.08	75.87 3.73 -7.87	73.21 3.85 -5.23	74.63 3.78 -6.84	78.68 3.95 -8.86	71.22 4.08 -2.43	63.13 3.58 -1.79	54.11 2.97 -4.03
AIR_PRODUCTS___DRP 24190	49.78 2.69 -2.29	49.95 2.68 -2.54	47.27 2.52 -1.98	46.91 2.48 -3.15	48.48 2.46 -5.70	51.38 2.78 -2.30	62.46 3.06 -8.34	67.52 3.26 -1.56	79.91 3.24 -11.77	76.15 3.34 -7.31	76.91 3.35 -7.92	77.29 3.35 -8.30	83.50 3.25 -15.24	85.61 3.21 -16.89	80.64 3.21 -12.01	75.18 3.18 -7.13	74.07 3.28 -5.23	75.28 3.15 -7.86	72.50 3.14 -5.22	73.98 3.14 -6.83	77.22 3.14 -8.06	70.43 3.29 -2.42	62.60 3.06 -1.79	53.91 2.78 -4.02
ALBANY___1 23571	49.78 2.69 -2.29	49.95 2.68 -2.54	47.27 2.52 -1.98	46.91 2.48 -3.15	48.48 2.46 -5.70	51.38 2.78 -2.30	62.46 3.06 -8.34	67.52 3.26 -1.56	79.91 3.24 -11.77	76.15 3.34 -7.31	76.91 3.35 -7.92	77.29 3.35 -8.30	83.50 3.25 -15.24	85.61 3.21 -16.89	80.64 3.21 -12.01	75.18 3.18 -7.13	74.07 3.28 -5.23	75.28 3.15 -7.86	72.50 3.14 -5.22	73.98 3.14 -6.83	77.22 3.14 -8.06	70.43 3.29 -2.42	62.60 3.06 -1.79	53.91 2.78 -4.02
ALBANY___2 23572	49.78 2.69 -2.29	49.95 2.68 -2.54	47.27 2.52 -1.98	46.91 2.48 -3.15	48.48 2.46 -5.70	51.38 2.78 -2.30	62.46 3.06 -8.34	67.52 3.26 -1.56	79.91 3.24 -11.77	76.15 3.34 -7.31	76.91 3.35 -7.92	77.29 3.35 -8.30	83.50 3.25 -15.24	85.61 3.21 -16.89	80.64 3.21 -12.01	75.18 3.18 -7.13	74.07 3.28 -5.23	75.28 3.15 -7.86	72.50 3.14 -5.22	73.98 3.14 -6.83	77.22 3.14 -8.06	70.43 3.29 -2.42	62.60 3.06 -1.79	53.91 2.78 -4.02
ALBANY___3 23573	49.78 2.69 -2.29	49.95 2.68 -2.54	47.27 2.52 -1.98	46.91 2.48 -3.15	48.48 2.46 -5.70	51.38 2.78 -2.30	62.46 3.06 -8.34	67.52 3.26 -1.56	79.91 3.24 -11.77	76.15 3.34 -7.31	76.91 3.35 -7.92	77.29 3.35 -8.30	83.50 3.25 -15.24	85.61 3.21 -16.89	80.64 3.21 -12.01	75.18 3.18 -7.13	74.07 3.28 -5.23	75.28 3.15 -7.86	72.50 3.14 -5.22	73.98 3.14 -6.83	77.22 3.14 -8.06	70.43 3.29 -2.42	62.60 3.06 -1.79	53.91 2.78 -4.02
ALBANY___4 23574	49.78 2.69 -2.29	49.95 2.68 -2.54	47.27 2.52 -1.98	46.91 2.48 -3.15	48.48 2.46 -5.70	51.38 2.78 -2.30	62.46 3.06 -8.34	67.52 3.26 -1.56	79.91 3.24 -11.77	76.15 3.34 -7.31	76.91 3.35 -7.92	77.29 3.35 -8.30	83.50 3.25 -15.24	85.61 3.21 -16.89	80.64 3.21 -12.01	75.18 3.18 -7.13	74.07 3.28 -5.23	75.28 3.15 -7.86	72.50 3.14 -5.22	73.98 3.14 -6.83	77.22 3.14 -8.06	70.43 3.29 -2.42	62.60 3.06 -1.79	53.91 2.78 -4.02

ALCOA_RYNLDS___DRP 24188	43.90 -0.90 0.00	43.83 -0.89 0.00	41.95 -0.81 0.00	40.49 -0.78 0.00	39.56 -0.77 0.00	45.70 -0.60 0.00	49.98 -1.07 0.00	61.63 -1.07 0.00	63.47 -1.43 0.00	63.60 -1.90 0.00	63.74 -1.90 0.00	63.74 -1.90 0.00	63.06 -1.95 0.00	63.67 -1.83 0.00	63.59 -1.83 0.00	63.26 -1.62 0.00	63.72 -1.84 0.00	62.28 -1.99 0.00	62.27 -1.86 0.00	62.09 -1.92 0.00	64.49 -1.38 0.00	63.09 -1.62 0.00	56.25 -1.50 0.00	46.03 -1.08 0.00
ALLEGHENY___COGEN 23514	41.71 -3.09 0.00	41.59 -3.13 0.00	39.81 -2.95 0.00	38.44 -2.85 -0.01	37.50 -2.82 0.00	42.54 -3.75 0.01	47.27 -3.73 0.06	58.75 -3.95 0.01	63.21 -3.24 -1.56	63.45 -3.01 -0.97	63.74 -2.95 -1.05	63.00 -3.74 -1.10	63.78 -3.25 -2.02	63.94 -3.80 -2.23	63.15 -3.86 -1.59	61.99 -3.83 -0.94	62.24 -3.28 0.05	61.16 -3.02 0.09	60.80 -3.27 0.06	59.65 -3.46 0.91	62.85 -4.08 -1.07	61.47 -3.56 -0.32	54.68 -3.06 0.01	43.76 -3.30 0.05
AMERICAN_REF_FUEL 24010	39.20 -5.60 0.00	39.13 -5.59 0.00	37.42 -5.35 0.00	36.12 -5.16 -0.01	35.08 -5.24 0.00	39.08 -7.22 0.00	43.03 -8.02 0.01	53.41 -9.28 0.01	58.04 -8.24 -1.39	58.24 -8.12 -0.86	58.43 -8.14 -0.93	58.35 -8.27 -0.98	58.55 -8.26 -1.79	58.78 -8.71 -1.99	58.27 -8.57 -1.41	57.28 -8.43 -0.84	57.78 -7.74 0.04	57.05 -7.13 0.08	56.89 -7.18 0.06	55.65 -7.55 0.81	57.40 -9.42 -0.95	56.58 -8.41 -0.28	51.28 -6.47 0.01	41.08 -5.98 0.05
ARTHUR_KILL_GT_1 23520	51.35 4.26 -2.30	51.39 4.11 -2.55	48.60 3.85 -1.99	48.10 3.67 -3.15	49.58 3.55 -5.70	52.58 4.44 -1.83	63.44 5.77 -6.62	71.56 7.52 -1.33	82.53 8.24 -9.39	86.13 8.78 -11.85	89.15 8.86 -14.65	89.16 8.80 -14.72	87.28 8.78 -13.49	87.43 8.52 -13.40	86.13 8.90 -11.81	86.20 8.82 -12.49	87.27 8.92 -12.80	86.13 8.74 -13.12	86.00 8.14 -13.73	85.43 7.81 -13.60	88.83 8.83 -14.13	81.08 8.09 -8.28	66.03 6.70 -1.57	56.93 5.37 -4.45
ARTHUR_KILL_2 23512	51.35 4.26 -2.30	51.39 4.11 -2.55	48.60 3.85 -1.99	48.10 3.67 -3.15	49.58 3.55 -5.70	52.58 4.44 -1.83	63.44 5.77 -6.62	71.56 7.52 -1.33	82.53 8.24 -9.39	86.13 8.78 -11.85	89.15 8.86 -14.65	89.16 8.80 -14.72	87.28 8.78 -13.49	87.49 8.58 -13.40	86.13 8.90 -11.81	86.20 8.82 -12.49	87.27 8.92 -12.80	86.13 8.74 -13.12	86.00 8.14 -13.73	85.43 7.81 -13.60	88.83 8.83 -14.13	81.08 8.09 -8.28	66.03 6.70 -1.57	56.93 5.37 -4.45
ARTHUR_KILL_3 23513	51.61 4.52 -2.29	51.56 4.29 -2.54	48.81 4.06 -1.98	48.26 3.84 -3.14	49.69 3.67 -5.70	52.80 4.68 -1.82	63.49 5.82 -6.61	71.49 7.46 -1.33	82.65 8.37 -9.38	85.74 8.38 -11.85	88.69 8.40 -14.65	88.76 8.40 -14.72	87.01 8.52 -13.48	87.36 8.45 -13.40	85.74 8.50 -11.81	85.80 8.43 -12.49	86.95 8.59 -12.80	85.74 8.36 -13.11	85.87 8.02 -13.72	85.80 8.19 -13.60	88.49 8.50 -14.12	80.50 8.48 -7.31	66.48 7.16 -1.57	56.78 5.23 -4.44
ASHOKAN____ 23654	50.09 3.00 -2.29	50.22 2.95 -2.54	47.52 2.78 -1.98	47.06 2.64 -3.15	48.56 2.54 -5.70	51.41 3.15 -1.96	62.20 4.03 -7.11	69.74 5.64 -1.39	81.68 6.75 -10.04	81.33 7.34 -8.50	82.95 7.42 -9.89	83.24 7.48 -10.12	86.00 7.48 -13.52	87.32 7.40 -14.41	83.06 7.39 -10.25	79.92 7.27 -7.78	80.89 7.54 -7.79	78.44 7.13 -7.03	75.35 6.54 -4.68	76.96 6.59 -6.35	82.74 7.11 -9.76	73.90 7.12 -2.06	65.30 5.95 -1.60	54.39 3.67 -3.60
ASTORIA_EAST_ENERGY_CC1 323581	52.02 4.93 -2.30	52.11 4.83 -2.55	49.29 4.53 -1.99	48.76 4.33 -3.15	50.22 4.19 -5.70	53.27 5.14 -1.83	64.16 6.48 -6.62	72.12 8.09 -1.33	82.79 8.50 -9.39	86.13 8.78 -11.85	89.22 8.93 -14.65	89.22 8.86 -14.72	87.27 8.78 -13.48	87.75 8.84 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	85.94 8.08 -13.73	85.36 7.75 -13.60	88.82 8.83 -14.12	81.34 8.35 -8.28	66.49 7.16 -1.57	57.21 5.65 -4.45
ASTORIA_EAST_ENERGY_CC2 323582	52.02 4.93 -2.30	52.11 4.83 -2.55	49.29 4.53 -1.99	48.76 4.33 -3.15	50.22 4.19 -5.70	53.27 5.14 -1.83	64.16 6.48 -6.62	72.12 8.09 -1.33	82.79 8.50 -9.39	86.13 8.78 -11.85	89.22 8.93 -14.65	89.22 8.86 -14.72	87.27 8.78 -13.48	87.75 8.84 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	85.94 8.08 -13.73	85.36 7.75 -13.60	88.82 8.83 -14.12	81.34 8.35 -8.28	66.49 7.16 -1.57	57.21 5.65 -4.45
ASTORIA_GT2_1 24094	52.02 4.93 -2.30	52.11 4.83 -2.55	49.29 4.53 -1.99	48.76 4.33 -3.15	50.22 4.19 -5.70	53.27 5.14 -1.83	64.16 6.48 -6.62	72.12 8.09 -1.33	82.79 8.50 -9.39	86.13 8.78 -11.85	89.22 8.93 -14.65	89.22 8.86 -14.72	87.27 8.78 -13.48	87.75 8.84 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	85.94 8.08 -13.73	85.36 7.75 -13.60	88.82 8.83 -14.12	81.34 8.35 -8.28	66.49 7.16 -1.57	57.21 5.65 -4.45
ASTORIA_GT2_2 24095	52.02 4.93 -2.30	52.11 4.83 -2.55	49.29 4.53 -1.99	48.76 4.33 -3.15	50.22 4.19 -5.70	53.27 5.14 -1.83	64.16 6.48 -6.62	72.12 8.09 -1.33	82.79 8.50 -9.39	86.13 8.78 -11.85	89.22 8.93 -14.65	89.22 8.86 -14.72	87.27 8.78 -13.48	87.75 8.84 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	85.94 8.08 -13.73	85.36 7.75 -13.60	88.82 8.83 -14.12	81.34 8.35 -8.28	66.49 7.16 -1.57	57.21 5.65 -4.45
ASTORIA_GT2_3 24096	52.02 4.93 -2.30	52.11 4.83 -2.55	49.29 4.53 -1.99	48.76 4.33 -3.15	50.22 4.19 -5.70	53.27 5.14 -1.83	64.16 6.48 -6.62	72.12 8.09 -1.33	82.79 8.50 -9.39	86.13 8.78 -11.85	89.22 8.93 -14.65	89.22 8.86 -14.72	87.27 8.78 -13.48	87.75 8.84 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	85.94 8.08 -13.73	85.36 7.75 -13.60	88.82 8.83 -14.12	81.34 8.35 -8.28	66.49 7.16 -1.57	57.21 5.65 -4.45
ASTORIA_GT2_4 24097	52.02 4.93 -2.30	52.11 4.83 -2.55	49.29 4.53 -1.99	48.76 4.33 -3.15	50.22 4.19 -5.70	53.27 5.14 -1.83	64.16 6.48 -6.62	72.12 8.09 -1.33	82.79 8.50 -9.39	86.13 8.78 -11.85	89.22 8.93 -14.65	89.22 8.86 -14.72	87.27 8.78 -13.48	87.75 8.84 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	85.94 8.08 -13.73	85.36 7.75 -13.60	88.82 8.83 -14.12	81.34 8.35 -8.28	66.49 7.16 -1.57	57.21 5.65 -4.45
ASTORIA_GT3_1 24098	52.02 4.93 -2.30	52.11 4.83 -2.55	49.29 4.53 -1.99	48.76 4.33 -3.15	50.22 4.19 -5.70	53.27 5.14 -1.83	64.16 6.48 -6.62	72.12 8.09 -1.33	82.79 8.50 -9.39	86.13 8.78 -11.85	89.22 8.93 -14.65	89.22 8.86 -14.72	87.27 8.78 -13.48	87.75 8.84 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	85.94 8.08 -13.73	85.36 7.75 -13.60	88.82 8.83 -14.12	81.34 8.35 -8.28	66.49 7.16 -1.57	57.21 5.65 -4.45
ASTORIA_GT3_2 24099	52.02 4.93 -2.30	52.11 4.83 -2.55	49.29 4.53 -1.99	48.76 4.33 -3.15	50.22 4.19 -5.70	53.27 5.14 -1.83	64.16 6.48 -6.62	72.12 8.09 -1.33	82.79 8.50 -9.39	86.13 8.78 -11.85	89.22 8.93 -14.65	89.22 8.86 -14.72	87.27 8.78 -13.48	87.75 8.84 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	85.94 8.08 -13.73	85.36 7.75 -13.60	88.82 8.83 -14.12	81.34 8.35 -8.28	66.49 7.16 -1.57	57.21 5.65 -4.45
ASTORIA_GT3_3 24100	52.02 4.93 -2.30	52.11 4.83 -2.55	49.29 4.53 -1.99	48.76 4.33 -3.15	50.22 4.19 -5.70	53.27 5.14 -1.83	64.16 6.48 -6.62	72.12 8.09 -1.33	82.79 8.50 -9.39	86.13 8.78 -11.85	89.22 8.93 -14.65	89.22 8.86 -14.72	87.27 8.78 -13.48	87.75 8.84 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	85.94 8.08 -13.73	85.36 7.75 -13.60	88.82 8.83 -14.12	81.34 8.35 -8.28	66.49 7.16 -1.57	57.21 5.65 -4.45

ASTORIA_GT3_4 24101	52.02 4.93 -2.30	52.11 4.83 -2.55	49.29 4.53 -1.99	48.76 4.33 -3.15	50.22 4.19 -5.70	53.27 5.14 -1.83	64.16 6.48 -6.62	72.12 8.09 -1.33	82.79 8.50 -9.39	86.13 8.78 -11.85	89.22 8.93 -14.65	89.22 8.86 -14.72	87.27 8.78 -13.48	87.75 8.84 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	85.94 8.08 -13.73	85.36 7.75 -13.60	88.82 8.83 -14.12	81.34 8.35 -8.28	66.49 7.16 -1.57	57.21 5.65 -4.45
ASTORIA_GT4_1 24102	52.02 4.93 -2.30	52.11 4.83 -2.55	49.29 4.53 -1.99	48.76 4.33 -3.15	50.22 4.19 -5.70	53.27 5.14 -1.83	64.16 6.48 -6.62	72.12 8.09 -1.33	82.79 8.50 -9.39	86.13 8.78 -11.85	89.22 8.93 -14.65	89.22 8.86 -14.72	87.27 8.78 -13.48	87.75 8.84 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	85.94 8.08 -13.73	85.36 7.75 -13.60	88.82 8.83 -14.12	81.34 8.35 -8.28	66.49 7.16 -1.57	57.21 5.65 -4.45
ASTORIA_GT4_2 24103	52.02 4.93 -2.30	52.11 4.83 -2.55	49.29 4.53 -1.99	48.76 4.33 -3.15	50.22 4.19 -5.70	53.27 5.14 -1.83	64.16 6.48 -6.62	72.12 8.09 -1.33	82.79 8.50 -9.39	86.13 8.78 -11.85	89.22 8.93 -14.65	89.22 8.86 -14.72	87.27 8.78 -13.48	87.75 8.84 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	85.94 8.08 -13.73	85.36 7.75 -13.60	88.82 8.83 -14.12	81.34 8.35 -8.28	66.49 7.16 -1.57	57.21 5.65 -4.45
ASTORIA_GT4_3 24104	52.02 4.93 -2.30	52.11 4.83 -2.55	49.29 4.53 -1.99	48.76 4.33 -3.15	50.22 4.19 -5.70	53.27 5.14 -1.83	64.16 6.48 -6.62	72.12 8.09 -1.33	82.79 8.50 -9.39	86.13 8.78 -11.85	89.22 8.93 -14.65	89.22 8.86 -14.72	87.27 8.78 -13.48	87.75 8.84 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	85.94 8.08 -13.73	85.36 7.75 -13.60	88.82 8.83 -14.12	81.34 8.35 -8.28	66.49 7.16 -1.57	57.21 5.65 -4.45
ASTORIA_GT4_4 24105	52.02 4.93 -2.30	52.11 4.83 -2.55	49.29 4.53 -1.99	48.76 4.33 -3.15	50.22 4.19 -5.70	53.27 5.14 -1.83	64.16 6.48 -6.62	72.12 8.09 -1.33	82.79 8.50 -9.39	86.13 8.78 -11.85	89.22 8.93 -14.65	89.22 8.86 -14.72	87.27 8.78 -13.48	87.75 8.84 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	85.94 8.08 -13.73	85.36 7.75 -13.60	88.82 8.83 -14.12	81.34 8.35 -8.28	66.49 7.16 -1.57	57.21 5.65 -4.45
ASTORIA_GT_1 23523	51.76 4.66 -2.30	51.75 4.47 -2.55	48.99 4.23 -1.99	48.47 4.05 -3.15	49.90 3.87 -5.70	52.99 4.86 -1.83	63.75 6.08 -6.62	71.75 7.71 -1.33	82.66 8.37 -9.39	86.00 8.65 -11.85	89.02 8.73 -14.65	89.09 8.73 -14.72	87.14 8.65 -13.48	87.56 8.65 -13.40	85.94 8.70 -11.81	85.94 8.56 -12.49	87.08 8.72 -12.80	85.94 8.55 -13.12	85.94 8.08 -13.73	85.56 7.94 -13.60	88.56 8.56 -14.12	81.34 8.35 -8.28	66.37 7.05 -1.57	56.93 5.37 -4.45
ASTORIA_GT_10 24110	51.76 4.66 -2.30	51.75 4.47 -2.55	48.99 4.23 -1.99	48.47 4.05 -3.15	49.90 3.87 -5.70	52.99 4.86 -1.83	63.75 6.08 -6.62	71.75 7.71 -1.33	82.66 8.37 -9.39	86.00 8.65 -11.85	89.02 8.73 -14.65	89.09 8.73 -14.72	87.14 8.65 -13.48	87.56 8.65 -13.40	85.94 8.70 -11.81	85.94 8.56 -12.49	87.08 8.72 -12.80	85.94 8.55 -13.12	85.94 8.08 -13.73	85.56 7.94 -13.60	88.56 8.56 -14.12	81.34 8.35 -8.28	66.37 7.05 -1.57	56.93 5.37 -4.

ASTORIA___5 23518	52.02	52.11	49.29	48.76	50.22	53.27	64.16	72.12	82.79	86.13	89.22	89.22	87.27	87.75	86.00	86.07	87.14	86.00	85.94	85.36	88.82	81.34	66.49	57.21
	4.93	4.83	4.53	4.33	4.19	5.14	6.48	8.09	8.50	8.78	8.93	8.86	8.78	8.84	8.77	8.69	8.79	8.61	8.08	7.75	8.83	8.35	7.16	5.65
	-2.30	-2.55	-1.99	-3.15	-5.70	-1.83	-6.62	-1.33	-9.39	-11.85	-14.65	-14.72	-13.48	-13.40	-11.81	-12.49	-12.80	-13.12	-13.73	-13.60	-14.12	-8.28	-1.57	-4.45
ATHENS_STG_1 23668	49.46	49.59	46.97	46.57	48.08	50.81	61.35	67.88	79.33	73.62	73.36	73.78	82.05	84.52	80.23	73.47	71.26	75.68	72.94	74.50	73.98	71.03	63.02	53.42
	2.37	2.33	2.22	2.15	2.06	2.50	3.01	3.76	4.15	4.19	4.20	4.20	4.29	4.26	4.32	4.22	4.33	4.24	4.04	4.03	4.22	4.21	3.64	2.64
	-2.29	-2.54	-1.98	-3.15	-5.70	-2.01	-7.28	-1.42	-10.28	-3.92	-3.52	-3.94	-12.75	-14.75	-10.49	-4.38	-1.37	-7.17	-4.77	-6.46	-3.89	-2.11	-1.63	-3.67
ATHENS_STG_2 23670	49.46	49.59	46.97	46.57	48.08	50.81	61.35	67.88	79.33	73.62	73.36	73.78	82.05	84.52	80.23	73.47	71.26	75.68	72.94	74.50	73.98	71.03	63.02	53.42
	2.37	2.33	2.22	2.15	2.06	2.50	3.01	3.76	4.15	4.19	4.20	4.20	4.29	4.26	4.32	4.22	4.33	4.24	4.04	4.03	4.22	4.21	3.64	2.64
	-2.29	-2.54	-1.98	-3.15	-5.70	-2.01	-7.28	-1.42	-10.28	-3.92	-3.52	-3.94	-12.75	-14.75	-10.49	-4.38	-1.37	-7.17	-4.77	-6.46	-3.89	-2.11	-1.63	-3.67
ATHENS_STG_3 23677	49.46	49.59	46.97	46.57	48.08	50.81	61.35	67.88	79.33	73.62	73.36	73.78	82.05	84.52	80.23	73.47	71.26	75.68	72.94	74.50	73.98	71.03	63.02	53.42
	2.37	2.33	2.22	2.15	2.06	2.50	3.01	3.76	4.15	4.19	4.20	4.20	4.29	4.26	4.32	4.22	4.33	4.24	4.04	4.03	4.22	4.21	3.64	2.64
	-2.29	-2.54	-1.98	-3.15	-5.70	-2.01	-7.28	-1.42	-10.28	-3.92	-3.52	-3.94	-12.75	-14.75	-10.49	-4.38	-1.37	-7.17	-4.77	-6.46	-3.89	-2.11	-1.63	-3.67
BARRETT_IC_1 23704	84.42	85.05	84.44	83.83	84.50	83.91	86.87	90.05	91.87	95.46	97.95	103.02	101.67	98.00	95.45	95.49	92.81	93.79	96.99	101.67	135.00	110.94	99.67	80.17
	5.06	4.88	4.62	4.46	4.27	5.28	6.43	8.09	8.96	9.17	9.06	9.12	9.10	9.17	9.22	9.15	9.24	9.06	8.79	8.71	9.09	9.00	7.68	5.75
	-34.56	-35.45	-37.05	-38.10	-39.90	-32.33	-29.38	-19.26	-18.02	-20.79	-23.25	-28.25	-27.56	-23.32	-20.81	-21.47	-18.00	-20.45	-24.07	-28.95	-60.04	-37.23	-34.23	-27.31
BARRETT_IC_10 23701	84.42	85.05	84.44	83.83	84.50	83.91	86.87	90.05	91.87	95.46	97.95	103.02	101.67	98.00	95.45	95.49	92.81	93.79	96.99	101.67	135.00	110.94	99.67	80.17
	5.06	4.88	4.62	4.46	4.27	5.28	6.43	8.09	8.96	9.17	9.06	9.12	9.10	9.17	9.22	9.15	9.24	9.06	8.79	8.71	9.09	9.00	7.68	5.75
	-34.56	-35.45	-37.05	-38.10	-39.90	-32.33	-29.38	-19.26	-18.02	-20.79	-23.25	-28.25	-27.56	-23.32	-20.81	-21.47	-18.00	-20.45	-24.07	-28.95	-60.04	-37.23	-34.23	-27.31
BARRETT_IC_11 23702	84.42	85.05	84.44	83.83	84.50	83.91	86.87	90.05	91.87	95.46	97.95	103.02	101.67	98.00	95.45	95.49	92.81	93.79	96.99	101.67	135.00	110.94	99.67	80.17
	5.06	4.88	4.62	4.46	4.27	5.28	6.43	8.09	8.96	9.17	9.06	9.12	9.10	9.17	9.22	9.15	9.24	9.06	8.79	8.71	9.09	9.00	7.68	5.75
	-34.56	-35.45	-37.05	-38.10	-39.90	-32.33	-29.38	-19.26	-18.02	-20.79	-23.25	-28.25	-27.56	-23.32	-20.81	-21.47	-18.00	-20.45	-24.07	-28.95	-60.04	-37.23	-34.23	-27.31
BARRETT_IC_12 23703	84.42	85.05	84.44	83.83	84.50	83.91	86.87	90.05	91.87	95.46	97.95	103.02	101.67	98.00	95.45	95.49	92.81	93.79	96.99	101.67	135.00	110.94	99.67	80.17
	5.06	4.88	4.62	4.46	4.27	5.28	6.43	8.09	8.96	9.17	9.06	9.12	9.10	9.17	9.22	9.15	9.24	9.06	8.79	8.71	9.09	9.00	7.68	5.75
	-34.56	-35.45	-37.05	-38.10	-39.90	-32.33	-29.38	-19.26	-18.02	-20.79	-23.25	-28.25	-27.56	-23.32	-20.81	-21.47	-18.00	-20.45	-24.07	-28.95	-60.04	-37.23	-34.23	-27.31
BARRETT_IC_2 23705	84.42	85.05	84.44	83.83	84.50	83.91	86.87	90.05	91.87	95.46	97.95	103.02	101.67	98.00	95.45	95.49	92.81	93.79	96.99	101.67	135.00	110.94	99.67	80.17
	5.06	4.88	4.62	4.46	4.27	5.28	6.43	8.09	8.96	9.17	9.06	9.12	9.10	9.17	9.22	9.15	9.24	9.06	8.79	8.71	9.09	9.00	7.68	5.75
	-34.56	-35.45	-37.05	-38.10	-39.90	-32.33	-29.38	-19.26	-18.02	-20.79	-23.25	-28.25	-27.56	-23.32	-20.81	-21.47	-18.00	-20.45	-24.07	-28.95	-60.04	-37.23	-34.23	-27.31
BARRETT_IC_3 23706	84.42	85.05	84.44	83.83	84.50	83.91	86.87	90.05	91.87	95.46	97.95	103.02	101.67	98.00	95.45	95.49	92.81	93.79	96.99	101.67	135.00	110.94	99.67	80.17
	5.06	4.88	4.62	4.46	4.27	5.28	6.43	8.09	8.96	9.17	9.06	9.12	9.10	9.17	9.22	9.15	9.24	9.06	8.79	8.71	9.09	9.00	7.68	5.75
	-34.56	-35.45	-37.05	-38.10	-39.90	-32.33	-29.38	-19.26	-18.02	-20.79	-23.25	-28.25	-27.56	-23.32	-20.81	-21.47	-18.00	-20.45	-24.07	-28.95	-60.04	-37.23	-34.23	-27.31
BARRETT_IC_4 23707	84.42	85.05	84.44	83.83	84.50	83.91	86.87	90.05	91.87	95.46	97.95	103.02	101.67	98.00	95.45	95.49	92.81	93.79	96.99	101.67	135.00	110.94	99.67	80.17
	5.06	4.88	4.62	4.46	4.27	5.28	6.43	8.09	8.96	9.17	9.06	9.12	9.10	9.17	9.22	9.15	9.24	9.06	8.79	8.71	9.09	9.00	7.68	5.75
	-34.56	-35.45	-37.05	-38.10	-39.90	-32.33	-29.38	-19.26	-18.02	-20.79	-23.25	-28.25	-27.56	-23.32	-20.81	-21.47	-18.00	-20.45	-24.07	-28.95	-60.04	-37.23	-34.23	-27.31
BARRETT_IC_5 23708	84.42	85.05	84.44	83.83	84.50	83.91	86.87	90.05	91.87	95.46	97.95	103.02	101.67	98.00	95.45	95.49	92.81	93.79	96.99	101.67	135.00	110.94	99.67	80.17
	5.06	4.88	4.62	4.46	4.27	5.28	6.43	8.09	8.96	9.17	9.06	9.12	9.10	9.17	9.22	9.15	9.24	9.06	8.79	8.71	9.09	9.00	7.68	5.75
	-34.56	-35.45	-37.05	-38.10	-39.90	-32.33	-29.38	-19.26	-18.02	-20.79	-23.25	-28.25	-27.56	-23.32	-20.81	-21.47	-18.00	-20.45	-24.07	-28.95	-60.04	-37.23	-34.23	-27.31
BARRETT_IC_6 23709	84.42	85.05	84.44	83.83	84.50	83.91	86.87	90.05	91.87	95.46	97.95	103.02	101.67	98.00	95.45	95.49	92.81	93.79	96.99	101.67	135.00	110.94	99.67	80.17
	5.06	4.88	4.62	4.46	4.27	5.28	6.43	8.09	8.96	9.17	9.06	9.12	9.10	9.17	9.22	9.15	9.24	9.06	8.79	8.71	9.09	9.00	7.68	5.75
	-34.56	-35.45	-37.05	-38.10	-39.90	-32.33	-29.38	-19.26	-18.02	-20.79	-23.25	-28.25	-27.56	-23.32	-20.81	-21.47	-18.00	-20.45	-24.07	-28.95	-60.04	-37.23	-34.23	-27.31
BARRETT_IC_7 23710	84.42	85.05	84.44	83.83	84.50	83.91	86.87	90.05	91.87	95.46	97.95	103.02	101.67	98.00	95.45	95.49	92.81	93.79	96.99	101.67	135.00	110.94	99.67	80.17
	5.06	4.88	4.62	4.46	4.27	5.28	6.43	8.09	8.96	9.17	9.06	9.12	9.10	9.17	9.22	9.15	9.24	9.06	8.79	8.71	9.09	9.00	7.68	5.75
	-34.56	-35.45	-37.05	-38.10	-39.90	-32.33	-29.38	-19.26	-18.02	-20.79	-23.25	-28.25	-27.56	-23.32	-20.81	-21.47	-18.00	-20.45	-24.07	-28.95	-60.04	-37.23	-34.23	-27.31
BARRETT_IC_8 23711	84.42	85.05	84.44	83.83	84.50	83.91	86.87	90.05	91.87	95.46	97.95	103.02	101.67	98.00	95.45	95.49	92.81	93.79	96.99	101.67	135.00	110.94	99.67	80.17
	5.06	4.88	4.62	4.46	4.27	5.28	6.43	8.09	8.96	9.17	9.06	9.12	9.10	9.17	9.22	9.15	9.24	9.06	8.79	8.71	9.09	9.00	7.68	5.75
	-34.56	-35.45	-37.05	-38.10	-39.90	-32.33	-29.38	-19.26	-18.02	-20.79	-23.25	-28.25	-27.56	-23.32	-20.81	-21.47	-18.00	-20.45	-24.07	-28.95	-60.04	-37.23	-34.23	-27.31
BARRETT_IC_9 23700	84.42	85.05	84.44	83.83	84.50	83.91	86.87	90.05	91.87	95.46	97.95	103.02	101.67	98.00	95.45	95.49	92.81	93.79	96.99	101.67	135.00	110.94	99.67	80.17
	5.06	4.88	4.62	4.46	4.27	5.28	6.43	8.09	8.96	9.17	9.06	9.12	9.10	9.17	9.22	9.15	9.24	9.06	8.79	8.71	9.09	9.00	7.68	5.75
	-34.56	-35.45	-37.05	-38.10	-39.90	-32.33	-29.38	-19.26	-18.02	-20.79	-23.25	-28.25	-27.56	-23.32	-20.81	-21.47	-18.00	-20.45	-24.07	-28.95	-60.04	-37.23	-34.23	-27.31

BARRETT___1 23545	84.42 5.06 -34.56	85.05 4.88 -35.45	84.44 4.62 -37.05	83.83 4.46 -38.10	84.50 4.27 -39.90	83.91 5.28 -32.33	86.87 6.43 -29.38	90.05 8.09 -19.26	91.87 8.96 -18.02	95.46 9.17 -20.79	97.95 9.06 -23.25	103.02 9.12 -28.25	101.67 9.10 -27.56	98.00 9.17 -23.32	95.45 9.22 -20.81	95.49 9.15 -21.47	92.81 9.24 -18.00	93.79 9.06 -20.45	96.99 8.79 -24.07	101.67 8.71 -28.95	135.00 9.09 -60.04	110.94 9.00 -37.23	99.67 7.68 -34.23	80.17 5.75 -27.31
BARRETT___2 23546	84.42 5.06 -34.56	85.05 4.88 -35.45	84.44 4.62 -37.05	83.83 4.46 -38.10	84.50 4.27 -39.90	83.91 5.28 -32.33	86.87 6.43 -29.38	90.05 8.09 -19.26	91.87 8.96 -18.02	95.46 9.17 -20.79	97.95 9.06 -23.25	103.02 9.12 -28.25	101.67 9.10 -27.56	98.00 9.17 -23.32	95.45 9.22 -20.81	95.49 9.15 -21.47	92.81 9.24 -18.00	93.79 9.06 -20.45	96.99 8.79 -24.07	101.67 8.71 -28.95	135.00 9.09 -60.04	110.94 9.00 -37.23	99.67 7.68 -34.23	80.17 5.75 -27.31
BEAVER RIVER___HYD 24048	43.41 -1.39 0.00	43.38 -1.34 0.00	41.40 -1.37 0.00	39.92 -1.36 0.00	39.07 -1.25 0.00	45.09 -1.25 -0.04	50.79 -0.41 -0.15	60.93 -1.76 0.01	64.06 -1.04 -0.21	64.58 -1.05 -0.13	64.80 -0.98 -0.14	64.87 -0.92 -0.14	64.04 -1.24 -0.27	64.75 -1.05 -0.29	64.32 -1.31 -0.21	63.45 -1.56 -0.12	63.87 -1.64 0.05	62.65 -1.54 0.08	62.54 -1.54 0.06	62.12 -1.66 0.23	64.83 -1.19 -0.14	62.75 -2.01 -0.04	55.60 -2.14 0.02	45.61 -1.46 0.04
BEEBEE_GT_13 23619	41.71 -3.09 0.00	41.59 -3.13 0.00	39.73 -3.04 0.00	38.39 -2.89 -0.01	37.54 -2.78 0.00	42.32 -3.89 0.09	46.56 -4.14 0.36	59.06 -3.64 0.00	63.18 -2.79 -1.08	63.75 -2.42 -0.67	63.94 -2.43 -0.73	64.04 -2.36 -0.76	63.81 -2.60 -1.40	64.24 -2.82 -1.55	63.64 -2.88 -1.10	62.61 -2.92 -0.65	63.10 -2.43 0.03	61.90 -2.31 0.06	61.65 -2.44 0.04	60.57 -2.82 0.63	63.12 -3.49 -0.74	61.50 -3.43 -0.22	54.80 -2.95 0.01	43.83 -3.25 0.04
BETHLEHEM___GRP 23843	49.78 2.69 -2.29	49.95 2.68 -2.54	47.27 2.52 -1.98	46.91 2.48 -3.15	48.48 2.46 -5.70	51.38 2.78 -2.30	62.46 3.06 -8.34	67.52 3.26 -1.56	79.91 3.24 -11.77	76.15 3.34 -7.31	76.91 3.35 -7.92	77.29 3.35 -8.30	83.50 3.25 -15.24	85.61 3.21 -16.89	80.64 3.21 -12.01	75.18 3.18 -7.13	74.07 3.28 -5.23	75.28 3.15 -7.86	72.50 3.14 -5.22	73.98 3.14 -6.83	77.22 3.29 -8.06	70.43 3.30 -2.42	62.60 3.06 -1.79	53.91 2.78 -4.02
BETHLEHEM___GS1 323560	49.78 2.69 -2.29	49.95 2.68 -2.54	47.27 2.52 -1.98	46.91 2.48 -3.15	48.48 2.46 -5.70	51.38 2.78 -2.30	62.46 3.06 -8.34	67.52 3.26 -1.56	79.91 3.24 -11.77	76.15 3.34 -7.31	76.91 3.35 -7.92	77.29 3.35 -8.30	83.50 3.25 -15.24	85.61 3.21 -16.89	80.64 3.21 -12.01	75.18 3.18 -7.13	74.07 3.28 -5.23	75.28 3.15 -7.86	72.50 3.14 -5.22	73.98 3.14 -6.83	77.22 3.29 -8.06	70.43 3.30 -2.42	62.60 3.06 -1.79	53.91 2.78 -4.02
BETHLEHEM___GS2 323561	49.78 2.69 -2.29	49.95 2.68 -2.54	47.27 2.52 -1.98	46.91 2.48 -3.15	48.48 2.46 -5.70	51.38 2.78 -2.30	62.46 3.06 -8.34	67.52 3.26 -1.56	79.91 3.24 -11.77	76.15 3.34 -7.31	76.91 3.35 -7.92	77.29 3.35 -8.30	83.50 3.25 -15.24	85.61 3.21 -16.89	80.64 3.21 -12.01	75.18 3.18 -7.13	74.07 3.28 -5.23	75.28 3.15 -7.86	72.50 3.14 -5.22	73.98 3.14 -6.83	77.22 3.29 -8.06	70.43 3.30 -2.42	62.60 3.06 -1.79	53.91 2.78 -4.02
BETHLEHEM___GS3 323562	49.78 2.69 -2.29	49.95 2.68 -2.54	47.27 2.52 -1.98	46.91 2.48 -3.15	48.48 2.46 -5.70	51.38 2.78 -2.30	62.46 3.06 -8.34	67.52 3.26 -1.56	79.91 3.24 -11.77	76.15 3.34 -7.31	76.91 3.35 -7.92	77.29 3.35 -8.30	83.50 3.25 -15.24	85.61 3.21 -16.89	80.64 3.21 -12.01	75.18 3.18 -7.13	74.07 3.28 -5.23	75.28 3.15 -7.86	72.50 3.14 -5.22	73.98 3.14 -6.83	77.22 3.29 -8.06	70.43 3.30 -2.42	62.60 3.06 -1.79	53.91 2.78 -4.02
BETHLEHEM___STEEL 23779	39.24 -5.55 0.00	39.18 -5.55 0.00	37.46 -5.30 0.00	36.17 -5.12 -0.01	35.16 -5.16 0.00	39.48 -6.85 -0.03	43.70 -7.45 -0.11	53.98 -8.72 0.01	58.59 -7.79 -1.49	58.89 -7.53 -0.92	59.09 -7.55 -1.00	59.01 -7.68 -1.05	59.27 -7.67 -1.93	59.58 -8.06 -2.14	58.96 -7.98 -1.52	57.93 -7.85 -0.90	58.24 -7.28 0.05	57.37 -6.81 0.09	57.08 -6.99 0.06	55.84 -7.30 0.87	58.13 -8.76 -1.02	57.19 -7.83 -0.31	51.51 -6.24 0.01	41.22 -5.84 0.05
BETHPAGE_CC_5 323564	84.51 5.15 -34.56	85.01 4.83 -35.45	84.39 4.58 -37.05	83.75 4.38 -38.10	84.42 4.19 -39.90	83.81 5.19 -32.33	86.82 6.38 -29.38	90.05 8.09 -19.26	91.81 8.89 -18.02	95.32 9.04 -20.79	97.82 8.93 -23.25	102.69 8.80 -28.25	101.41 8.84 -27.56	97.74 8.91 -23.32	95.19 8.96 -20.81	95.23 8.89 -21.47	92.54 8.98 -18.00	93.53 8.81 -20.45	96.60 8.40 -24.07	101.41 8.45 -28.95	134.74 8.83 -60.04	110.68 8.74 -37.23	99.44 7.45 -34.23	80.12 5.70 -27.31
BINGHAMTON___COGEN 23790	43.19 -1.61 0.00	43.11 -1.61 0.00	41.22 -1.54 0.00	39.81 -1.49 -0.02	38.83 -1.49 0.00	45.28 -1.57 -0.56	51.86 -1.23 -2.03	60.87 -1.82 0.01	66.40 -1.49 -2.99	66.38 -0.98 -1.86	66.61 -1.05 -2.02	66.70 -1.05 -2.11	67.91 -0.98 -3.88	68.69 -1.11 -4.30	67.37 -1.11 -3.06	65.59 -1.10 -1.81	64.18 -1.31 0.07	62.78 -1.35 0.15	62.30 -1.73 0.10	60.72 -1.60 1.70	66.47 -1.45 -2.05	64.03 -1.29 -0.62	56.30 -1.44 0.01	45.43 -1.60 0.08
BLACK RIVER___HYD 24047	42.83 -1.97 0.00	42.80 -1.92 0.00	40.88 -1.88 0.00	39.38 -1.90 0.00	38.55 -1.77 0.00	44.52 -1.85 -0.07	50.45 -0.87 -0.27	60.18 -2.51 0.01	63.71 -1.56 -0.38	64.23 -1.51 -0.23	64.45 -1.44 -0.25	64.53 -1.38 -0.27	63.68 -1.82 -0.49	64.54 -1.51 -0.54	63.84 -1.96 -0.38	62.96 -2.14 -0.23	63.29 -2.23 0.04	62.09 -2.12 0.07	61.91 -2.18 0.04	61.49 -2.24 0.29	64.35 -1.78 -0.26	62.14 -2.65 -0.08	54.91 -2.83 0.01	45.05 -2.03 0.03
BLUE_CIRC_CHEM_DRP 24182	49.24 2.15 -2.29	49.41 2.15 -2.54	46.75 2.01 -1.98	46.37 1.94 -3.15	47.95 1.94 -5.70	50.76 2.18 -2.28	61.57 2.25 -8.27	66.82 2.57 -1.55	79.35 2.79 -11.67	75.63 2.88 -7.25	76.39 2.89 -7.86	76.76 2.89 -8.23	82.98 2.86 -15.10	85.13 2.88 -16.74	80.21 2.88 -11.91	74.73 2.79 -7.07	73.64 2.88 -5.20	74.91 2.83 -7.81	72.02 2.69 -5.19	73.57 2.75 -6.80	76.69 2.83 -7.99	69.96 2.85 -2.40	62.07 2.54 -1.78	53.18 2.07 -4.00
BOC_GAS_DRP 24189	49.15 2.06 -2.29	49.32 2.06 -2.54	46.71 1.97 -1.98	46.33 1.90 -3.15	47.87 1.85 -5.70	50.68 2.08 -2.30	61.69 2.30 -8.34	66.89 2.63 -1.56	79.45 2.79 -11.77	75.42 2.82 -7.11	76.39 2.82 -7.92	76.76 2.82 -8.30	83.11 2.86 -15.24	85.21 2.82 -16.89	80.25 2.81 -12.01	74.80 2.79 -7.13	73.67 2.88 -5.23	74.96 2.83 -7.86	72.05 2.69 -5.22	73.53 2.69 -6.83	76.69 2.77 -8.06	69.98 2.85 -2.42	62.14 2.60 -1.79	53.25 2.12 -4.02
BORALEX_4TH_BRANCH 23824	49.96 2.87 -2.29	50.09 2.82 -2.54	47.57 2.82 -1.98	47.20 2.77 -3.16	48.68 2.66 -5.70	51.71 3.10 -2.31	62.75 3.32 -8.38	68.34 4.08 -1.56	80.59 3.89 -11.80	77.50 4.06 -7.94	78.44 4.00 -8.79	78.79 4.00 -9.15	84.14 3.71 -15.42	86.18 3.73 -16.94	81.13 3.66 -12.05	76.18 3.70 -7.61	75.31 3.67 -6.08	75.87 3.73 -7.87	73.21 3.85 -5.23	74.63 3.78 -6.84	78.68 3.95 -8.86	71.22 4.08 -2.43	63.13 3.58 -1.79	54.11 2.97 -4.03
BOWLINE___1 23526	50.45 3.36 -2.29	50.49 3.22 -2.54	47.82 3.08 -1.98	47.35 2.93 -3.14	48.80 2.78 -5.70	51.62 3.56 -1.76	62.08 4.65 -6.38	70.08 6.08 -1.29	80.92 7.01 -9.02	83.69 7.14 -11.05	86.41 7.15 -13.62	86.56 7.22 -13.69	85.15 7.22 -12.92	85.65 7.21 -12.94	81.88 7.26 -9.20	81.57 7.14 -9.56	84.77 7.34 -11.87	77.88 7.07 -6.54	75.09 6.61 -4.35	76.81 6.72 -6.07	86.19 7.18 -13.14	73.55 6.99 -1.85	64.96 5.72 -1.48	54.47 4.00 -3.35

BOWLINE___2 23595	50.45 3.36 -2.29	50.53 3.26 -2.54	47.82 3.08 -1.98	47.35 2.93 -3.14	48.80 2.78 -5.70	51.67 3.61 -1.76	62.08 4.65 -6.38	70.08 6.08 -1.29	80.92 7.01 -9.02	83.69 7.14 -11.05	86.48 7.22 -13.62	86.56 7.22 -13.69	85.15 7.22 -12.92	85.65 7.21 -12.94	81.88 7.26 -9.20	81.57 7.14 -9.56	84.77 7.34 -11.87	77.88 7.07 -6.54	75.15 6.67 -4.35	76.81 6.72 -6.07	86.19 7.18 -13.14	73.55 6.99 -1.85	64.96 5.72 -1.48	54.47 4.00 -3.35
BROOKHAVEN___DRP 24191	84.91 5.55 -34.56	85.54 5.37 -35.45	84.95 5.13 -37.05	84.33 4.95 -38.10	84.94 4.72 -39.90	84.19 5.56 -32.33	87.02 6.59 -29.38	90.24 8.28 -19.26	92.07 9.15 -18.02	95.59 9.30 -20.79	97.95 9.06 -23.25	102.95 9.06 -28.25	101.67 9.10 -27.56	97.93 9.11 -23.32	95.39 9.16 -20.81	95.43 9.08 -21.47	92.81 9.24 -18.00	93.79 9.06 -20.45	96.86 8.66 -24.07	101.73 8.77 -28.95	135.07 9.16 -60.04	111.19 9.25 -37.23	99.84 7.85 -34.23	80.55 6.12 -27.31
BROOKLYN_NAVY_YARD 23515	51.57 4.48 -2.29	51.52 4.25 -2.54	48.72 3.98 -1.98	48.17 3.76 -3.14	49.61 3.59 -5.70	52.71 4.58 -1.82	63.44 5.77 -6.61	71.42 7.40 -1.33	82.58 8.31 -9.38	85.74 8.38 -11.85	88.56 8.27 -14.65	88.63 8.27 -14.72	86.88 8.39 -13.48	87.29 8.38 -13.40	85.61 8.37 -11.81	85.68 8.30 -12.49	86.88 8.52 -12.80	85.68 8.29 -13.11	85.81 7.95 -13.72	85.80 8.19 -13.60	88.36 8.37 -14.12	80.50 8.48 -7.31	66.42 7.10 -1.57	56.73 5.18 -4.44
BURROWS___LYONSDAL 23803	44.44 -0.36 0.00	44.41 -0.31 0.00	42.42 -0.34 0.00	40.90 -0.37 0.00	40.00 -0.32 0.00	46.07 -0.23 0.00	51.31 0.26 0.00	62.23 -0.44 0.03	64.96 0.06 0.00	65.63 0.13 0.00	65.77 0.13 0.00	65.84 0.20 0.00	65.08 0.07 0.00	65.64 0.13 0.00	65.42 0.00 0.00	64.75 -0.13 0.00	65.33 -0.13 0.10	64.05 -0.06 0.16	63.90 -0.13 0.10	63.57 -0.19 0.25	65.87 0.00 0.00	64.32 -0.39 0.00	57.14 -0.58 0.03	46.70 -0.33 0.08
CALPINE BETH_PAGE_GT4 24209	84.55 5.20 -34.56	85.01 4.83 -35.45	84.39 4.58 -37.05	83.75 4.38 -38.10	84.46 4.23 -39.90	83.86 5.23 -32.33	86.87 6.43 -29.38	90.11 8.15 -19.26	91.87 8.96 -18.02	95.46 9.17 -20.79	97.88 8.99 -23.25	102.82 8.93 -28.25	101.54 8.97 -27.56	97.87 9.04 -23.32	95.32 9.09 -20.81	95.36 9.02 -21.47	92.61 9.05 -18.00	93.60 8.87 -20.45	96.67 8.47 -24.07	101.47 8.51 -28.95	134.87 8.96 -60.04	110.74 8.80 -37.23	99.44 7.45 -34.23	80.12 5.70 -27.31
CALPINE_BETH_PAGE_GT_4 323586	84.55 5.20 -34.56	85.01 4.83 -35.45	84.39 4.58 -37.05	83.75 4.38 -38.10	84.46 4.23 -39.90	83.86 5.23 -32.33	86.87 6.43 -29.38	90.11 8.15 -19.26	91.87 8.96 -18.02	95.46 9.17 -20.79	97.88 8.99 -23.25	102.82 8.93 -28.25	101.54 8.97 -27.56	97.87 9.04 -23.32	95.32 9.09 -20.81	95.36 9.02 -21.47	92.61 9.05 -18.00	93.60 8.87 -20.45	96.67 8.47 -24.07	101.47 8.51 -28.95	134.87 8.96 -60.04	110.74 8.80 -37.23	99.44 7.45 -34.23	80.12 5.70 -27.31
CALPINE_BP_GT1 23823	84.55 5.20 -34.56	85.01 4.83 -35.45	84.39 4.58 -37.05	83.75 4.38 -38.10	84.46 4.23 -39.90	83.86 5.23 -32.33	86.87 6.43 -29.38	90.11 8.15 -19.26	91.87 8.96 -18.02	95.46 9.17 -20.79	97.88 8.99 -23.25	102.82 8.93 -28.25	101.54 8.97 -27.56	97.87 9.04 -23.32	95.32 9.09 -20.81	95.36 9.02 -21.47	92.61 9.05 -18.00	93.60 8.87 -20.45	96.67 8.47 -24.07	101.47 8.51 -28.95	134.87 8.96 -60.04	110.74 8.80 -37.23	99.44 7.45 -34.23	80.12 5.70 -27.31
CALSPAN___DRP 24200	39.24 -5.55 0.00	39.18 -5.55 0.00	37.46 -5.30 0.00	36.17 -5.12 -0.01	35.16 -5.16 0.00	39.48 -6.85 -0.03	43.70 -7.45 -0.11	53.98 -8.72 0.01	58.59 -7.79 -1.49	58.89 -7.53 -0.92	59.09 -7.55 -1.00	59.01 -7.68 -1.05	59.27 -7.67 -1.93	59.58 -8.06 -2.14	58.96 -7.98 -1.52	57.93 -7.85 -0.90	58.24 -7.28 0.05	57.37 -6.81 0.09	57.08 -6.99 0.06	55.84 -7.30 0.87	58.13 -8.76 -1.02	57.19 -7.83 -0.31	51.51 -6.24 0.01	41.22 -5.84 0.05
CARR STREET_E_SYR 24060	43.28 -1.52 0.00	43.20 -1.52 0.00	41.27 -1.50 0.00	39.84 -1.44 0.00	38.91 -1.41 0.00	44.79 -1.67 -0.16	49.99 -1.63 -0.57	60.56 -2.13 0.01	63.75 -1.95 -0.80	64.23 -1.77 -0.50	64.41 -1.77 -0.54	64.44 -1.77 -0.57	64.23 -1.82 -1.04	64.83 -1.83 -1.15	64.35 -1.90 -0.82	63.48 -1.88 -0.49	63.69 -1.84 0.03	62.47 -1.74 0.06	62.23 -1.86 0.04	61.66 -1.86 0.50	64.38 -2.04 -0.55	62.87 -2.01 -0.17	56.01 -1.73 0.01	45.57 -1.51 0.03
CARTHAGE___PAPER 23857	43.05 -1.75 0.00	43.03 -1.70 0.00	41.10 -1.67 0.00	39.63 -1.65 0.00	38.79 -1.53 0.00	44.79 -1.57 -0.06	50.62 -0.66 -0.23	60.49 -2.19 0.01	63.86 -1.36 -0.33	64.39 -1.31 -0.20	64.61 -1.25 -0.22	64.69 -1.18 -0.23	63.87 -1.56 -0.42	64.66 -1.31 -0.47	64.05 -1.70 -0.33	63.13 -1.95 -0.20	63.55 -1.97 0.04	62.27 -1.93 0.07	62.16 -1.92 0.05	61.69 -2.05 0.27	64.58 -1.52 -0.22	62.38 -2.39 -0.07	55.14 -2.60 0.01	45.28 -1.79 0.04
CE_DUNWOOD___DRP 24194	51.08 3.99 -2.29	51.11 3.85 -2.54	48.38 3.63 -1.98	47.88 3.47 -3.14	49.33 3.31 -5.70	52.29 4.17 -1.82	62.93 5.26 -6.61	70.73 6.71 -1.33	81.83 7.59 -9.34	85.10 7.73 -11.87	88.04 7.75 -14.65	88.10 7.75 -14.72	86.29 7.80 -13.48	86.70 7.80 -13.40	85.01 7.79 -11.80	85.08 7.72 -12.49	86.22 7.87 -12.79	85.09 7.71 -13.11	85.16 7.31 -13.72	84.93 7.36 -13.55	87.76 7.77 -14.12	74.45 7.64 -2.10	65.63 6.35 -1.52	56.17 4.62 -4.44
CE_MILLWOOD___DRP 24193	50.90 3.81 -2.29	50.94 3.67 -2.54	48.21 3.46 -1.98	47.72 3.30 -3.14	49.16 3.15 -5.70	52.10 3.98 -1.82	62.71 5.05 -6.60	70.55 6.52 -1.32	81.55 7.33 -9.32	84.82 7.47 -11.86	87.83 7.55 -14.64	87.90 7.55 -14.70	86.01 7.54 -13.45	86.48 7.60 -13.38	84.80 7.59 -11.79	84.88 7.53 -12.48	86.02 7.67 -12.79	84.83 7.46 -13.10	84.90 7.05 -13.71	84.74 7.17 -13.55	87.55 7.58 -14.10	74.15 7.38 -2.06	65.45 6.18 -1.52	55.98 4.43 -4.44
CE_NYC2_DRP 24202	51.76 4.66 -2.30	51.75 4.47 -2.55	48.94 4.19 -1.99	48.43 4.00 -3.15	49.86 3.83 -5.70	52.95 4.81 -1.83	63.70 6.02 -6.62	71.75 7.71 -1.33	82.72 8.44 -9.39	86.07 8.71 -11.85	89.09 8.80 -14.65	89.09 8.73 -14.72	87.21 8.71 -13.48	87.62 8.71 -13.40	86.00 8.77 -11.81	86.00 8.63 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	86.00 8.14 -13.73	85.62 8.00 -13.60	88.62 8.63 -14.12	81.34 8.35 -8.28	66.43 7.10 -1.57	56.93 5.37 -4.45
CE_NYC_DRP 24195	51.61 4.52 -2.29	51.56 4.29 -2.54	48.76 4.02 -1.98	48.26 3.84 -3.14	49.69 3.67 -5.70	52.75 4.63 -1.82	63.54 5.87 -6.61	71.55 7.52 -1.33	82.71 8.44 -9.38	85.93 8.58 -11.85	88.89 8.60 -14.65	88.96 8.60 -14.72	87.14 8.65 -13.48	87.56 8.65 -13.40	85.93 8.70 -11.81	86.00 8.63 -12.49	87.14 8.79 -12.80	85.93 8.55 -13.11	86.00 8.14 -13.72	85.87 8.26 -13.59	88.62 8.63 -14.12	80.32 8.54 -7.07	66.48 7.16 -1.56	56.78 5.23 -4.44
CHAT_HIGH_FALL_HYD 323578	43.72 -1.08 0.00	43.65 -1.07 0.00	41.82 -0.94 0.00	40.33 -0.95 0.00	39.44 -0.89 0.00	45.51 -0.79 0.00	49.73 -1.33 0.00	61.32 -1.38 0.00	63.01 -1.88 0.00	63.47 -2.03 0.00	63.61 -2.03 0.00	63.54 -2.10 0.00	62.93 -2.08 0.00	63.48 -2.03 0.00	63.39 -2.03 0.00	62.87 -2.01 0.00	63.33 -2.23 0.00	61.89 -2.38 0.00	61.95 -2.18 0.00	61.77 -2.24 0.00	64.09 -1.78 0.00	62.77 -1.94 0.00	55.96 -1.79 0.00	45.84 -1.27 0.00
CH_MIDHUDSON___DRP 24192	50.54 3.45 -2.29	50.58 3.31 -2.54	47.91 3.16 -1.98	47.43 3.01 -3.14	48.88 2.86 -5.70	51.83 3.61 -1.92	62.62 4.59 -6.97	70.16 6.08 -1.37	81.67 6.94 -9.84	83.08 7.07 -10.51	85.46 7.09 -12.73	85.61 7.09 -12.88	85.91 7.15 -13.75	86.76 7.14 -14.12	82.59 7.13 -10.04	81.23 7.07 -9.28	83.48 7.21 -10.71	78.22 7.01 -6.94	75.42 6.67 -4.62	77.04 6.72 -6.31	85.29 7.05 -12.38	73.66 6.92 -2.02	65.11 5.78 -1.58	54.67 4.00 -3.55

CH_MISC_IPPS 23765	49.91 2.82 -2.29	49.95 2.68 -2.54	47.27 2.52 -1.98	46.81 2.39 -3.14	48.32 2.30 -5.70	51.16 3.01 -1.85	61.75 3.98 -6.71	69.43 5.39 -1.34	80.28 5.91 -9.48	81.95 6.03 -10.43	84.98 6.56 -12.77	85.10 6.56 -12.90	84.97 6.63 -13.33	85.79 6.68 -13.60	81.77 6.67 -9.67	80.71 6.62 -9.21	83.18 6.75 -10.87	77.53 6.49 -6.76	74.72 6.09 -4.50	76.42 6.21 -6.20	84.85 6.59 -12.39	73.13 6.47 -1.95	64.54 5.26 -1.54	54.01 3.44 -3.46
CH_RES_BVR_FALLS 23983	44.53 -0.27 0.00	44.46 -0.27 0.00	42.51 -0.26 0.00	41.03 -0.25 0.00	40.08 -0.24 0.00	46.01 -0.19 0.10	50.32 -0.36 0.38	62.28 -0.38 0.05	63.91 -0.45 0.53	64.65 -0.52 0.33	64.76 -0.53 0.36	64.74 -0.53 0.37	63.80 -0.52 0.69	64.22 -0.52 0.76	64.36 -0.52 0.54	64.10 -0.45 0.32	64.87 -0.52 0.16	63.39 -0.64 0.24	63.39 -0.58 0.16	63.31 -0.58 0.13	65.05 -0.46 0.36	64.15 -0.45 0.11	57.23 -0.46 0.06	46.66 -0.33 0.12
CH_RES_NIAGARA 23895	39.24 -5.55 0.00	39.18 -5.55 0.00	37.46 -5.30 0.00	36.17 -5.12 0.00	35.16 -5.16 0.00	39.07 -7.22 0.00	42.95 -8.07 0.04	53.41 -9.28 0.01	58.09 -8.18 -1.37	58.29 -8.06 -0.85	58.49 -8.07 -0.92	58.40 -8.21 -0.97	58.59 -8.19 -1.77	58.82 -8.65 -1.96	58.31 -8.50 -1.40	57.34 -8.37 -0.83	57.85 -7.67 0.04	57.18 -7.01 0.08	57.02 -7.05 0.06	55.72 -7.49 0.80	57.39 -9.42 -0.94	56.58 -8.41 -0.28	51.39 -6.35 0.01	41.18 -5.89 0.05
CH_RES_SYRACUSE 23985	43.28 -1.52 0.00	43.20 -1.52 0.00	41.27 -1.50 0.00	39.84 -1.44 0.00	38.91 -1.41 0.00	44.76 -1.71 -0.18	50.22 -1.48 -0.65	60.69 -2.01 0.00	64.10 -1.69 -0.89	64.55 -1.51 -0.55	64.80 -1.44 -0.60	64.82 -1.44 -0.63	64.67 -1.50 -1.15	65.21 -1.57 -1.28	64.69 -1.64 -0.91	63.73 -1.69 -0.54	64.03 -1.51 0.02	62.75 -1.48 0.04	62.50 -1.60 0.03	61.91 -1.60 0.50	64.63 -1.84 -0.61	63.02 -1.88 -0.18	56.02 -1.73 0.00	45.63 -1.46 0.02
COLONIE_LFGE____ 323577	50.00 2.91 -2.29	50.17 2.91 -2.54	47.52 2.78 -1.98	47.16 2.72 -3.16	48.72 2.70 -5.70	51.72 3.10 -2.33	62.80 3.32 -8.43	68.16 3.89 -1.57	80.60 3.83 -11.87	77.20 4.00 -7.70	78.09 4.00 -8.44	78.46 4.00 -8.81	84.16 3.71 -15.45	86.28 3.73 -17.04	81.27 3.73 -12.12	76.01 3.70 -7.43	75.01 3.74 -5.71	75.84 3.66 -7.91	73.17 3.78 -5.26	74.65 3.78 -6.86	78.30 3.89 -8.54	71.17 4.01 -2.44	63.02 3.47 -1.80	54.17 3.02 -4.05
CORNELL____ 23752	40.90 -3.90 0.00	40.83 -3.89 0.00	38.96 -3.81 0.00	37.61 -3.67 -0.01	36.73 -3.59 0.00	42.60 -4.03 -0.33	48.46 -3.78 -1.18	57.60 -5.14 -0.04	61.80 -4.80 -1.71	61.85 -4.72 -1.06	62.20 -4.59 -1.15	62.25 -4.59 -1.21	62.61 -4.62 -2.21	63.18 -4.78 -2.45	62.33 -4.84 -1.75	61.05 -4.87 -1.04	60.95 -4.72 -0.11	59.79 -4.63 -0.14	59.41 -4.81 -0.09	58.61 -4.80 0.61	62.04 -5.01 -1.17	59.95 -5.11 -0.35	52.94 -4.85 -0.04	43.27 -3.91 -0.07
COXSACKIE____GT 23611	50.09 3.00 -2.29	50.22 2.95 -2.54	47.52 2.78 -1.98	47.07 2.64 -3.15	48.60 2.58 -5.70	51.39 3.06 -2.03	62.20 3.78 -7.37	69.27 5.14 -1.43	81.46 6.16 -10.40	80.36 6.48 -8.37	81.88 6.56 -9.68	82.21 6.63 -9.94	85.48 6.57 -13.91	86.98 6.55 -14.93	82.58 6.54 -10.61	79.05 6.42 -7.75	79.64 6.62 -7.46	77.78 6.30 -7.20	74.89 5.96 -4.79	76.42 5.95 -6.45	81.78 6.32 -9.59	73.13 6.28 -2.14	64.70 5.31 -1.64	54.19 3.39 -3.69
CRESCENT____HYD 24018	50.00 2.91 -2.29	50.17 2.91 -2.54	47.52 2.78 -1.98	47.16 2.72 -3.16	48.72 2.70 -5.70	51.72 3.10 -2.33	62.80 3.32 -8.43	68.16 3.89 -1.57	80.60 3.83 -11.87	77.20 4.00 -7.70	78.09 4.00 -8.44	78.46 4.00 -8.81	84.16 3.71 -15.45	86.28 3.73 -17.04	81.27 3.73 -12.12	76.01 3.70 -7.43	75.01 3.74 -5.71	75.84 3.66 -7.91	73.17 3.78 -5.26	74.65 3.78 -6.86	78.30 3.89 -8.54	71.17 4.01 -2.44	63.02 3.47 -1.80	54.17 3.02 -4.05
CRUCIBLE_METL_DRP 24180	43.28 -1.52 0.00	43.20 -1.52 0.00	41.27 -1.50 0.00	39.84 -1.44 0.00	38.91 -1.41 0.00	44.76 -1.71 -0.18	50.22 -1.48 -0.65	60.69 -2.01 0.00	64.10 -1.69 -0.89	64.55 -1.51 -0.55	64.80 -1.44 -0.60	64.82 -1.44 -0.63	64.67 -1.50 -1.15	65.21 -1.57 -1.28	64.69 -1.64 -0.91	63.73 -1.69 -0.54	64.03 -1.51 0.02	62.75 -1.48 0.04	62.50 -1.60 0.03	61.91 -1.60 0.50	64.63 -1.84 -0.61	63.02 -1.88 -0.18	56.02 -1.73 0.00	45.63 -1.46 0.02
DANSKAMMER____1 23586	49.91 2.82 -2.29	49.95 2.68 -2.54	47.27 2.52 -1.98	46.81 2.39 -3.14	48.32 2.30 -5.70	51.16 3.01 -1.85	61.75 3.98 -6.71	69.43 5.39 -1.34	80.28 5.91 -9.48	81.95 6.03 -10.43	84.98 6.56 -12.77	85.10 6.56 -12.90	84.97 6.63 -13.33	85.79 6.68 -13.60	81.77 6.67 -9.67	80.71 6.62 -9.21	83.18 6.75 -10.87	77.53 6.49 -6.76	74.72 6.09 -4.50	76.42 6.21 -6.20	84.85 6.59 -12.39	73.13 6.47 -1.95	64.54 5.26 -1.54	54.01 3.44 -3.46
DANSKAMMER____2 23589	49.91 2.82 -2.29	49.95 2.68 -2.54	47.27 2.52 -1.98	46.81 2.39 -3.14	48.32 2.30 -5.70	51.16 3.01 -1.85	61.75 3.98 -6.71	69.43 5.39 -1.34	80.28 5.91 -9.48	81.95 6.03 -10.43	84.98 6.56 -12.77	85.10 6.56 -12.90	84.97 6.63 -13.33	85.79 6.68 -13.60	81.77 6.67 -9.67	80.71 6.62 -9.21	83.18 6.75 -10.87	77.53 6.49 -6.76	74.72 6.09 -4.50	76.42 6.21 -6.20	84.85 6.59 -12.39	73.13 6.47 -1.95	64.54 5.26 -1.54	54.01 3.44 -3.46
DANSKAMMER____3 23590	49.91 2.82 -2.29	49.95 2.68 -2.54	47.27 2.52 -1.98	46.81 2.39 -3.14	48.32 2.30 -5.70	51.16 3.01 -1.85	61.75 3.98 -6.71	69.43 5.39 -1.34	80.28 5.91 -9.48	81.95 6.03 -10.43	84.98 6.56 -12.77	85.10 6.56 -12.90	84.97 6.63 -13.33	85.79 6.68 -13.60	81.77 6.67 -9.67	80.71 6.62 -9.21	83.18 6.75 -10.87	77.53 6.49 -6.76	74.72 6.09 -4.50	76.42 6.21 -6.20	84.85 6.59 -12.39	73.13 6.47 -1.95	64.54 5.26 -1.54	54.01 3.44 -3.46
DANSKAMMER____4 23591	49.91 2.82 -2.29	49.95 2.68 -2.54	47.27 2.52 -1.98	46.81 2.39 -3.14	48.32 2.30 -5.70	51.16 3.01 -1.85	61.75 3.98 -6.71	69.43 5.39 -1.34	80.28 5.91 -9.48	81.95 6.03 -10.43	84.98 6.56 -12.77	85.10 6.56 -12.90	84.97 6.63 -13.33	85.79 6.68 -13.60	81.77 6.67 -9.67	80.71 6.62 -9.21	83.18 6.75 -10.87	77.53 6.49 -6.76	74.72 6.09 -4.50	76.42 6.21 -6.20	84.85 6.59 -12.39	73.13 6.47 -1.95	64.54 5.26 -1.54	54.01 3.44 -3.46
DANSKAMMER____DIESEL 23592	49.91 2.82 -2.29	49.95 2.68 -2.54	47.27 2.52 -1.98	46.81 2.39 -3.14	48.32 2.30 -5.70	51.16 3.01 -1.85	61.75 3.98 -6.71	69.43 5.39 -1.34	80.28 5.91 -9.48	81.95 6.03 -10.43	84.98 6.56 -12.77	85.10 6.56 -12.90	84.97 6.63 -13.33	85.79 6.68 -13.60	81.77 6.67 -9.67	80.71 6.62 -9.21	83.18 6.75 -10.87	77.53 6.49 -6.76	74.72 6.09 -4.50	76.42 6.21 -6.20	84.85 6.59 -12.39	73.13 6.47 -1.95	64.54 5.26 -1.54	54.01 3.44 -3.46
DASHVILLE____HYD 23610	50.31 3.23 -2.29	50.35 3.09 -2.54	47.69 2.95 -1.98	47.23 2.81 -3.14	48.68 2.66 -5.70	51.64 3.47 -1.87	62.37 4.54 -6.77	70.26 6.21 -1.35	81.66 7.20 -9.56	81.79 7.34 -8.95	83.82 7.55 -10.63	84.01 7.55 -10.82	85.69 7.61 -13.07	86.89 7.66 -13.72	82.84 7.65 -9.76	80.54 7.59 -8.07	82.00 7.74 -8.71	78.54 7.46 -6.81	75.71 7.05 -4.53	77.35 7.11 -6.23	83.80 7.51 -10.42	74.06 7.38 -1.97	65.31 6.01 -1.55	54.55 3.96 -3.49
DOGLEVILLE____HYD 23807	47.49 2.69 0.00	47.45 2.73 0.00	45.20 2.44 0.00	43.71 2.44 0.00	42.82 2.50 0.00	49.21 2.92 0.00	54.32 3.27 0.00	66.96 4.26 0.00	69.83 4.93 0.00	70.61 5.11 0.00	70.83 5.19 0.00	70.76 5.12 0.00	70.02 5.01 0.00	70.42 4.91 0.00	70.26 4.84 0.00	69.55 4.67 0.00	70.35 4.79 0.00	69.03 4.76 0.00	68.75 4.62 0.00	68.62 4.61 0.00	70.94 5.07 0.00	69.44 4.72 0.00	61.39 3.64 0.00	49.89 2.78 0.00

DUNKIRK___1 23563	38.30 -6.50 0.00	38.24 -6.49 0.00	36.56 -6.20 0.00	35.30 -5.99 -0.01	34.35 -5.97 0.00	39.26 -7.13 -0.09	44.00 -7.35 -0.30	53.60 -9.09 0.01	58.15 -8.37 -1.63	58.39 -8.12 -1.01	58.53 -8.21 -1.09	58.45 -8.34 -1.15	58.86 -8.26 -2.10	59.26 -8.58 -2.33	58.58 -8.50 -1.66	57.43 -8.43 -0.98	57.51 -8.00 0.05	56.46 -7.71 0.10	55.72 -8.34 0.07	54.74 -8.32 0.95	58.16 -8.83 -1.11	57.02 -8.02 -0.33	50.58 -7.16 0.01	40.27 -6.78 0.06
DUNKIRK___2 23564	38.30 -6.50 0.00	38.24 -6.49 0.00	36.56 -6.20 0.00	35.30 -5.99 -0.01	34.35 -5.97 0.00	39.26 -7.13 -0.09	44.00 -7.35 -0.30	53.60 -9.09 0.01	58.15 -8.37 -1.63	58.39 -8.12 -1.01	58.53 -8.21 -1.09	58.45 -8.34 -1.15	58.86 -8.26 -2.10	59.26 -8.58 -2.33	58.58 -8.50 -1.66	57.43 -8.43 -0.98	57.51 -8.00 0.05	56.46 -7.71 0.10	55.72 -8.34 0.07	54.74 -8.32 0.95	58.16 -8.83 -1.11	57.02 -8.02 -0.33	50.58 -7.16 0.01	40.27 -6.78 0.06
DUNKIRK___3 23565	38.48 -6.32 0.00	38.42 -6.31 0.00	36.73 -6.03 0.00	35.47 -5.82 -0.01	34.52 -5.81 0.00	39.35 -7.04 -0.09	44.10 -7.25 -0.30	53.79 -8.90 0.01	58.41 -8.11 -1.63	58.65 -7.86 -1.01	58.79 -7.94 -1.09	58.71 -8.07 -1.15	59.12 -8.00 -2.10	59.45 -8.38 -2.33	58.77 -8.31 -1.66	57.62 -8.24 -0.98	57.77 -7.74 0.05	56.72 -7.46 0.10	56.04 -8.02 0.07	54.99 -8.07 0.95	58.35 -8.63 -1.11	57.22 -7.83 -0.33	50.81 -6.93 0.01	40.46 -6.60 0.06
DUNKIRK___4 23566	38.48 -6.32 0.00	38.42 -6.31 0.00	36.73 -6.03 0.00	35.47 -5.82 -0.01	34.52 -5.81 0.00	39.35 -7.04 -0.09	44.10 -7.25 -0.30	53.79 -8.90 0.01	58.41 -8.11 -1.63	58.65 -7.86 -1.01	58.79 -7.94 -1.09	58.71 -8.07 -1.15	59.12 -8.00 -2.10	59.45 -8.38 -2.33	58.77 -8.31 -1.66	57.62 -8.24 -0.98	57.77 -7.74 0.05	56.72 -7.46 0.10	56.04 -8.02 0.07	54.99 -8.07 0.95	58.35 -8.63 -1.11	57.22 -7.83 -0.33	50.81 -6.93 0.01	40.46 -6.60 0.06
EAST HAMPTON___GT 23717	85.90 6.54 -34.56	86.66 6.49 -35.45	85.93 6.12 -37.05	85.24 5.86 -38.10	85.87 5.65 -39.90	85.20 6.57 -32.33	88.20 7.76 -29.38	91.93 9.97 -19.26	94.01 11.10 -18.02	97.62 11.33 -20.79	100.12 11.22 -23.25	105.12 11.22 -28.25	103.88 11.31 -27.56	100.10 11.27 -23.32	97.55 11.32 -20.81	97.57 11.22 -21.47	94.90 11.34 -18.00	95.85 11.12 -20.45	98.98 10.77 -24.07	103.84 10.88 -28.95	137.31 11.40 -60.04	113.20 11.26 -37.23	101.34 9.36 -34.23	81.63 7.21 -27.31
EAST RIVER___6 23660	51.66 4.57 -2.29	51.65 4.38 -2.54	48.85 4.11 -1.98	48.34 3.92 -3.14	49.77 3.75 -5.70	52.80 4.68 -1.82	63.54 5.87 -6.61	71.61 7.59 -1.33	82.78 8.50 -9.38	86.00 8.65 -11.85	88.96 8.66 -14.65	89.02 8.66 -14.72	87.21 8.71 -13.48	87.62 8.71 -13.40	86.00 8.77 -11.81	86.00 8.63 -12.49	87.21 8.85 -12.80	86.00 8.61 -13.11	86.06 8.21 -13.72	86.00 8.39 -13.60	88.75 8.76 -14.12	80.69 8.67 -7.30	66.60 7.28 -1.57	56.88 5.32 -4.44
EAST RIVER___7 23524	51.66 4.57 -2.29	51.65 4.38 -2.54	48.85 4.11 -1.98	48.34 3.92 -3.14	49.77 3.75 -5.70	52.80 4.68 -1.82	63.54 5.87 -6.61	71.61 7.59 -1.33	82.78 8.50 -9.38	86.00 8.65 -11.85	88.96 8.66 -14.65	89.02 8.66 -14.72	87.21 8.71 -13.48	87.62 8.71 -13.40	86.00 8.77 -11.81	86.00 8.63 -12.49	87.21 8.85 -12.80	86.00 8.61 -13.11	86.06 8.21 -13.72	86.00 8.39 -13.60	88.75 8.76 -14.12	80.69 8.67 -7.30	66.60 7.28 -1.57	56.88 5.32 -4.44
EAST_HAMPTON___DIESEL 23722	85.90 6.54 -34.56	86.66 6.49 -35.45	85.93 6.12 -37.05	85.24 5.86 -38.10	85.87 5.65 -39.90	85.20 6.57 -32.33	88.20 7.76 -29.38	91.93 9.97 -19.26	94.01 11.10 -18.02	97.62 11.33 -20.79	100.12 11.22 -23.25	105.12 11.22 -28.25	103.88 11.31 -27.56	100.10 11.27 -23.32	97.55 11.32 -20.81	97.57 11.22 -21.47	94.90 11.34 -18.00	95.85 11.12 -20.45	98.98 10.77 -24.07	103.84 10.88 -28.95	137.31 11.40 -60.04	113.20 11.26 -37.23	101.34 9.36 -34.23	81.63 7.21 -27.31
EAST_RIVER___1 323558	51.61 4.52 -2.29	51.56 4.29 -2.54	48.76 4.02 -1.98	48.26 3.84 -3.14	49.69 3.67 -5.70	52.75 4.63 -1.82	63.54 5.87 -6.61	71.55 7.52 -1.33	82.71 8.44 -9.38	85.93 8.58 -11.85	88.89 8.60 -14.65	88.96 8.60 -14.72	87.14 8.65 -13.48	87.56 8.65 -13.40	85.93 8.70 -11.81	86.00 8.63 -12.49	87.14 8.79 -12.80	85.93 8.55 -13.11	86.00 8.14 -13.72	85.87 8.26 -13.59	88.62 8.63 -14.12	80.32 8.54 -7.07	66.48 7.16 -1.56	56.78 5.23 -4.44
EAST_RIVER___2 323559	51.66 4.57 -2.29	51.65 4.38 -2.54	48.85 4.11 -1.98	48.34 3.92 -3.14	49.77 3.75 -5.70	52.80 4.68 -1.82	63.54 5.87 -6.61	71.61 7.59 -1.33	82.78 8.50 -9.38	86.00 8.65 -11.85	88.96 8.66 -14.65	89.02 8.66 -14.72	87.21 8.71 -13.48	87.62 8.71 -13.40	86.00 8.77 -11.81	86.00 8.63 -12.49	87.21 8.85 -12.80	86.00 8.61 -13.11	86.06 8.21 -13.72	86.00 8.39 -13.60	88.75 8.76 -14.12	80.69 8.67 -7.30	66.60 7.28 -1.57	56.88 5.32 -4.44
ELEC_TRO_TEK 24086	84.24 4.88 -34.56	84.87 4.70 -35.45	84.31 4.49 -37.05	83.67 4.29 -38.10	84.34 4.11 -39.90	83.72 5.09 -32.33	86.71 6.28 -29.38	89.92 7.96 -19.26	91.74 8.83 -18.02	95.26 8.97 -20.79	97.82 8.93 -23.25	102.82 8.93 -28.25	101.48 8.91 -27.56	97.74 8.91 -23.32	95.19 8.96 -20.81	95.23 8.89 -21.47	92.61 9.05 -18.00	93.53 8.81 -20.45	96.67 8.47 -24.07	101.54 8.58 -28.95	134.87 8.96 -60.04	110.81 8.87 -37.23	99.50 7.51 -34.23	79.84 5.42 -27.31
E_CANADA_CAP_HY 24051	47.54 0.45 -2.29	47.76 0.49 -2.54	45.09 0.34 -1.98	44.78 0.33 -3.17	46.38 0.36 -5.70	49.66 0.42 -2.95	62.40 0.66 -10.68	64.78 0.13 -1.95	79.38 -0.58 -15.07	74.86 0.00 -9.36	75.85 0.07 -10.15	76.20 -0.07 -10.63	84.20 -0.33 -19.51	86.94 -0.20 -21.63	80.67 -0.13 -15.38	73.81 -0.19 -9.13	72.10 0.00 -6.54	73.78 -0.32 -9.83	70.92 0.26 -6.53	72.32 -0.06 -8.37	76.19 0.00 -10.32	67.62 -0.19 -3.10	60.05 0.06 -2.24	52.66 0.52 -5.03
E_CANADA_MHWK_HY 24050	47.49 2.69 0.00	47.45 2.73 0.00	45.20 2.44 0.00	43.71 2.44 0.00	42.82 2.50 0.00	49.21 2.92 0.00	54.32 3.27 0.00	66.96 4.26 0.00	69.83 4.93 0.00	70.61 5.11 0.00	70.83 5.19 0.00	70.76 5.12 0.00	70.02 5.01 0.00	70.42 4.91 0.00	70.26 4.84 0.00	69.55 4.67 0.00	70.35 4.79 0.00	69.03 4.76 0.00	68.75 4.62 0.00	68.62 4.61 0.00	70.94 5.07 0.00	69.44 4.72 0.00	61.39 3.64 0.00	49.89 2.78 0.00
E_FISHKILL___LBMP 23776	50.63 3.54 -2.29	50.67 3.40 -2.54	47.99 3.25 -1.98	47.51 3.10 -3.14	48.96 2.94 -5.70	51.85 3.70 -1.85	62.40 4.65 -6.70	69.99 5.96 -1.34	81.10 6.75 -9.46	84.21 6.81 -11.90	87.24 6.89 -14.70	87.24 6.83 -14.77	85.53 6.89 -13.63	85.96 6.88 -13.58	84.28 6.93 -11.93	84.23 6.81 -12.54	85.31 6.95 -12.80	84.25 6.81 -13.17	84.36 6.48 -13.76	84.13 6.53 -13.59	86.89 6.85 -14.17	73.39 6.73 -1.95	64.95 5.66 -1.53	55.68 4.10 -4.47
FAR ROCKAWAY___4 23548	84.78 5.42 -34.56	85.41 5.23 -35.45	84.78 4.96 -37.05	84.17 4.79 -38.10	84.82 4.60 -39.90	84.32 5.69 -32.33	87.43 6.99 -29.38	90.86 8.90 -19.26	92.72 9.80 -18.02	96.31 10.02 -20.79	98.87 9.98 -23.25	103.94 10.04 -28.25	102.65 10.08 -27.56	99.05 10.22 -23.32	96.37 10.14 -20.81	96.40 10.06 -21.47	93.79 10.23 -18.00	94.75 10.03 -20.45	97.95 9.75 -24.07	102.18 9.22 -28.95	135.59 9.68 -60.04	111.45 9.51 -37.23	100.48 8.49 -34.23	80.59 6.17 -27.31
FARRAGUT___LBMP 323566	51.52 4.44 -2.29	51.52 4.25 -2.54	48.72 3.98 -1.98	48.22 3.80 -3.14	49.65 3.63 -5.70	52.71 4.58 -1.82	63.44 5.77 -6.61	71.42 7.40 -1.33	82.58 8.31 -9.38	85.74 8.38 -11.85	88.76 8.47 -14.65	88.76 8.40 -14.72	87.01 8.52 -13.48	87.43 8.52 -13.40	85.74 8.50 -11.81	85.80 8.43 -12.49	86.95 8.59 -12.80	85.81 8.42 -13.11	85.87 8.02 -13.72	85.74 8.13 -13.60	88.49 8.50 -14.12	80.37 8.35 -7.31	66.36 7.05 -1.57	56.69 5.14 -4.44

FENNER___WINDPWR 24204	43.95 -0.85 0.00	43.92 -0.81 0.00	41.95 -0.81 0.00	40.45 -0.83 0.00	39.56 -0.77 0.00	45.61 -0.79 -0.10	50.96 -0.46 -0.36	61.63 -1.07 0.00	64.69 -0.71 -0.51	65.23 -0.59 -0.32	65.46 -0.53 -0.35	65.48 -0.53 -0.36	65.15 -0.52 -0.66	65.65 -0.59 -0.74	65.29 -0.65 -0.52	64.48 -0.71 -0.31	64.88 -0.66 0.03	63.58 -0.64 0.05	63.39 -0.71 0.03	62.98 -0.70 0.33	65.50 -0.72 -0.35	63.91 -0.91 -0.11	56.71 -1.04 0.01	46.33 -0.75 0.03
FIBERTEK___ENERGY 23856	43.28 -1.52 0.00	43.20 -1.52 0.00	41.27 -1.50 0.00	39.84 -1.44 0.00	38.91 -1.41 0.00	44.76 -1.71 -0.18	50.22 -1.48 -0.65	60.69 -2.01 0.00	64.10 -1.69 -0.89	64.55 -1.51 -0.55	64.80 -1.44 -0.60	64.82 -1.44 -0.63	64.67 -1.50 -1.15	65.21 -1.57 -1.28	64.69 -1.64 -0.91	63.73 -1.69 -0.54	64.03 -1.51 0.02	62.75 -1.48 0.04	62.50 -1.60 0.03	61.91 -1.60 0.50	64.63 -1.84 -0.61	63.02 -1.88 -0.18	56.02 -1.73 0.00	45.63 -1.46 0.02
FITZPATRICK___ 23598	43.01 -1.79 0.00	42.94 -1.79 0.00	41.01 -1.75 0.00	39.59 -1.69 0.00	38.67 -1.65 0.00	44.41 -1.99 -0.11	49.40 -2.04 -0.39	60.13 -2.57 0.00	63.04 -2.40 -0.55	63.55 -2.29 -0.34	63.71 -2.30 -0.37	63.73 -2.30 -0.39	63.38 -2.34 -0.71	63.93 -2.36 -0.79	63.56 -2.42 -0.56	62.81 -2.40 -0.33	63.18 -2.36 0.02	61.98 -2.25 0.04	61.79 -2.31 0.03	61.38 -2.30 0.33	63.68 -2.57 -0.37	62.37 -2.46 -0.11	55.61 -2.14 0.01	45.25 -1.84 0.02
FORT ORANGE___ 23900	50.00 2.91 -2.29	50.17 2.91 -2.54	47.48 2.74 -1.98	47.11 2.68 -3.15	48.68 2.66 -5.70	51.62 3.06 -2.26	62.68 3.42 -8.21	68.07 3.82 -1.54	80.43 3.96 -11.58	77.37 4.06 -7.80	78.38 4.07 -8.67	78.73 4.07 -9.02	84.11 3.97 -15.14	86.06 3.93 -16.62	81.17 3.93 -11.82	76.26 3.89 -7.49	75.60 4.00 -6.04	75.90 3.86 -7.77	73.14 3.85 -5.17	74.64 3.84 -6.78	78.62 4.02 -8.73	71.11 4.01 -2.38	63.10 3.58 -1.77	54.15 3.06 -3.98
FORT_DRUM_COGEN 23780	42.83 -1.97 0.00	42.80 -1.92 0.00	40.84 -1.92 0.00	39.38 -1.90 0.00	38.55 -1.77 0.00	44.52 -1.85 -0.07	50.44 -0.87 -0.25	60.18 -2.51 0.01	63.63 -1.62 -0.36	64.15 -1.57 -0.22	64.37 -1.51 -0.24	64.52 -1.38 -0.25	63.59 -1.89 -0.47	64.45 -1.57 -0.52	63.83 -1.96 -0.37	62.89 -2.21 -0.22	63.22 -2.29 0.04	62.02 -2.19 0.07	61.84 -2.24 0.05	61.42 -2.30 0.29	64.27 -1.84 -0.25	62.07 -2.72 -0.07	54.85 -2.89 0.01	45.05 -2.03 0.04
FPL FAR_ROCK_GT1 24212	84.78 5.42 -34.56	85.41 5.23 -35.45	84.78 4.96 -37.05	84.17 4.79 -38.10	84.82 4.60 -39.90	84.32 5.69 -32.33	87.43 6.99 -29.38	90.86 8.90 -19.26	92.72 9.80 -18.02	96.31 10.02 -20.79	98.87 9.98 -23.25	103.94 10.04 -28.25	102.65 10.08 -27.56	99.05 10.22 -23.32	96.37 10.14 -20.81	96.40 10.06 -21.47	93.79 10.23 -18.00	94.75 10.03 -20.45	97.95 9.75 -24.07	102.18 9.22 -28.95	135.59 9.68 -60.04	111.45 9.51 -37.23	100.48 8.49 -34.23	80.59 6.17 -27.31
FPL FAR_ROCK_GT2 23815	84.78 5.42 -34.56	85.41 5.23 -35.45	84.78 4.96 -37.05	84.17 4.79 -38.10	84.82 4.60 -39.90	84.32 5.69 -32.33	87.43 6.99 -29.38	90.86 8.90 -19.26	92.72 9.80 -18.02	96.31 10.02 -20.79	98.87 9.98 -23.25	103.94 10.04 -28.25	102.65 10.08 -27.56	99.05 10.22 -23.32	96.37 10.14 -20.81	96.40 10.06 -21.47	93.79 10.23 -18.00	94.75 10.03 -20.45	97.95 9.75 -24.07	102.18 9.22 -28.95	135.59 9.68 -60.04	111.45 9.51 -37.23	100.48 8.49 -34.23	80.59 6.17 -27.31
FRANKLIN_FALL_HYD 24054	43.50 -1.30 0.00	43.43 -1.30 0.00	41.57 -1.20 0.00	40.08 -1.20 0.00	39.19 -1.13 0.00	45.28 -1.02 0.00	49.68 -1.38 0.00	61.13 -1.57 0.00	63.01 -1.88 0.00	63.34 -2.16 0.00	63.48 -2.17 0.00	63.48 -2.17 0.00	62.86 -2.15 0.00	63.41 -2.10 0.00	63.33 -2.09 0.00	62.74 -2.14 0.00	63.20 -2.36 0.00	61.77 -2.51 0.00	61.89 -2.24 0.00	61.65 -2.37 0.00	64.09 -1.78 0.00	62.51 -2.20 0.00	55.73 -2.02 0.00	45.60 -1.51 0.00
FREEPORT_EQUS_GT1 23764	84.69 5.33 -34.56	85.27 5.10 -35.45	84.65 4.83 -37.05	84.00 4.62 -38.10	84.66 4.44 -39.90	84.14 5.51 -32.33	87.23 6.79 -29.38	90.55 8.59 -19.26	92.46 9.54 -18.02	95.98 9.69 -20.79	98.34 9.45 -23.25	103.35 9.45 -28.25	102.00 9.43 -27.56	98.33 9.50 -23.32	95.71 9.49 -20.81	95.75 9.41 -21.47	93.07 9.51 -18.00	94.05 9.32 -20.45	97.18 8.98 -24.07	101.99 9.03 -28.95	135.40 9.49 -60.04	111.26 9.32 -37.23	99.84 7.85 -34.23	80.41 5.98 -27.31
FULTON COGEN___ 23766	43.23 -1.57 0.00	43.16 -1.57 0.00	41.22 -1.54 0.00	39.79 -1.49 0.00	38.87 -1.45 0.00	44.73 -1.71 -0.14	50.08 -1.48 -0.51	60.69 -2.01 0.00	63.80 -1.82 -0.72	64.37 -1.57 -0.45	64.62 -1.51 -0.48	64.57 -1.58 -0.51	64.25 -1.69 -0.93	64.90 -1.64 -1.03	64.39 -1.77 -0.73	63.56 -1.75 -0.44	63.83 -1.70 0.02	62.55 -1.67 0.05	62.37 -1.73 0.03	61.86 -1.73 0.43	64.52 -1.84 -0.49	62.92 -1.94 -0.15	55.84 -1.91 0.01	45.53 -1.55 0.03
Freeport___CT2 23818	84.69 5.33 -34.56	85.27 5.10 -35.45	84.65 4.83 -37.05	84.00 4.62 -38.10	84.66 4.44 -39.90	84.14 5.51 -32.33	87.23 6.79 -29.38	90.55 8.59 -19.26	92.46 9.54 -18.02	95.98 9.69 -20.79	98.34 9.45 -23.25	103.35 9.45 -28.25	102.00 9.43 -27.56	98.33 9.50 -23.32	95.71 9.49 -20.81	95.75 9.41 -21.47	93.07 9.51 -18.00	94.05 9.32 -20.45	97.18 8.98 -24.07	101.99 9.03 -28.95	135.40 9.49 -60.04	111.26 9.32 -37.23	99.84 7.85 -34.23	80.41 5.98 -27.31
G.F.CEMENT___DRP 24184	50.49 3.40 -2.29	50.67 3.40 -2.54	47.95 3.21 -1.98	47.65 3.22 -3.16	49.29 3.27 -5.70	52.38 3.70 -2.38	63.71 4.03 -8.62	69.19 4.89 -1.60	81.65 4.61 -12.15	78.66 5.11 -8.05	79.51 4.99 -8.88	79.75 4.86 -9.25	85.08 4.23 -15.84	87.19 4.26 -17.43	82.07 4.25 -12.40	76.77 4.15 -7.74	75.94 4.33 -6.05	76.55 4.24 -8.04	74.29 4.81 -5.35	75.69 4.74 -6.94	79.64 4.81 -8.96	71.93 4.72 -2.50	63.57 3.98 -1.83	54.81 3.58 -4.11
GARDENVILLE___LBMP 24039	39.15 -5.64 0.00	39.09 -5.64 0.00	37.38 -5.39 0.00	36.08 -5.20 -0.01	35.08 -5.24 0.00	39.42 -6.90 -0.03	43.62 -7.50 -0.07	53.92 -8.78 0.01	58.51 -7.85 -1.47	58.82 -7.60 -0.91	58.95 -7.68 -0.99	58.87 -7.81 -1.04	59.18 -7.74 -1.90	59.43 -8.19 -2.11	58.88 -8.05 -1.50	57.79 -7.98 -0.89	58.11 -7.41 0.04	57.24 -6.94 0.09	56.95 -7.12 0.06	55.73 -7.43 0.86	58.05 -8.83 -1.01	57.12 -7.89 -0.30	51.39 -6.35 0.01	41.13 -5.94 0.05
GENERAL___MILLS 23808	39.24 -5.55 0.00	39.18 -5.55 0.00	37.46 -5.30 0.00	36.17 -5.12 -0.01	35.16 -5.16 0.00	39.48 -6.85 -0.03	43.70 -7.45 -0.11	53.98 -8.72 0.01	58.59 -7.79 -1.49	58.89 -7.53 -0.92	59.09 -7.55 -1.00	59.01 -7.68 -1.05	59.27 -7.67 -1.93	59.58 -8.06 -2.14	58.96 -7.98 -1.52	57.93 -7.85 -0.90	58.24 -7.28 0.05	57.37 -6.81 0.09	57.08 -6.99 0.06	55.84 -7.30 0.87	58.13 -8.76 -1.02	57.19 -7.83 -0.31	51.51 -6.24 0.01	41.22 -5.84 0.05
GE_PLASTICS___DRP 24183	49.28 2.20 -2.29	49.46 2.19 -2.54	46.84 2.10 -1.98	46.45 2.02 -3.15	48.00 1.98 -5.70	50.67 2.08 -2.28	61.53 2.20 -8.28	66.57 2.32 -1.55	79.04 2.47 -11.68	75.25 2.49 -7.26	76.00 2.49 -7.87	76.38 2.49 -8.24	82.61 2.47 -15.13	84.76 2.49 -16.77	79.83 2.49 -11.92	74.42 2.47 -7.08	73.25 2.49 -5.20	74.53 2.44 -7.82	71.70 2.37 -5.20	73.19 2.37 -6.81	76.31 2.44 -8.00	69.64 2.52 -2.40	61.96 2.43 -1.78	53.19 2.07 -4.00
GILBOA___I 23756	48.92 1.84 -2.29	49.19 1.92 -2.54	46.58 1.84 -1.98	46.19 1.77 -3.14	47.71 1.69 -5.70	50.01 1.94 -1.77	59.72 2.25 -6.42	66.59 2.57 -1.32	76.88 2.92 -9.07	72.85 2.82 -4.53	73.05 2.82 -4.58	73.38 2.82 -4.92	79.49 2.99 -11.49	81.53 3.01 -13.01	77.68 3.01 -9.25	72.53 2.98 -4.66	71.57 3.08 -2.93	73.92 2.96 -6.69	71.40 2.82 -4.45	73.11 2.82 -6.28	73.50 2.83 -4.80	69.55 2.98 -1.86	61.93 2.66 -1.52	52.47 1.93 -3.43

GILBOA___2 23757	48.92 1.84 -2.29	49.19 1.92 -2.54	46.58 1.84 -1.98	46.19 1.77 -3.14	47.71 1.69 -5.70	50.01 1.94 -1.77	59.72 2.25 -6.42	66.59 2.57 -1.32	76.88 2.92 -9.07	72.85 2.82 -4.53	73.05 2.82 -4.58	73.38 2.82 -4.92	79.49 2.99 -11.49	81.53 3.01 -13.01	77.68 3.01 -9.25	72.53 2.98 -4.66	71.57 3.08 -2.93	73.92 2.96 -6.69	71.40 2.82 -4.45	73.11 2.82 -6.28	73.50 2.83 -4.80	69.55 2.98 -1.86	61.93 2.66 -1.52	52.47 1.93 -3.43
GILBOA___3 23758	48.92 1.84 -2.29	49.19 1.92 -2.54	46.58 1.84 -1.98	46.19 1.77 -3.14	47.71 1.69 -5.70	50.01 1.94 -1.77	59.72 2.25 -6.42	66.59 2.57 -1.32	76.88 2.92 -9.07	72.85 2.82 -4.53	73.05 2.82 -4.58	73.38 2.82 -4.92	79.49 2.99 -11.49	81.53 3.01 -13.01	77.68 3.01 -9.25	72.53 2.98 -4.66	71.57 3.08 -2.93	73.92 2.96 -6.69	71.40 2.82 -4.45	73.11 2.82 -6.28	73.50 2.83 -4.80	69.55 2.98 -1.86	61.93 2.66 -1.52	52.47 1.93 -3.43
GILBOA___4 23759	48.92 1.84 -2.29	49.19 1.92 -2.54	46.58 1.84 -1.98	46.19 1.77 -3.14	47.71 1.69 -5.70	50.01 1.94 -1.77	59.72 2.25 -6.42	66.59 2.57 -1.32	76.88 2.92 -9.07	72.85 2.82 -4.53	73.05 2.82 -4.58	73.38 2.82 -4.92	79.49 2.99 -11.49	81.53 3.01 -13.01	77.68 3.01 -9.25	72.53 2.98 -4.66	71.57 3.08 -2.93	73.92 2.96 -6.69	71.40 2.82 -4.45	73.11 2.82 -6.28	73.50 2.83 -4.80	69.55 2.98 -1.86	61.93 2.66 -1.52	52.47 1.93 -3.43
GILBOA____ 23599	48.92 1.84 -2.29	49.19 1.92 -2.54	46.58 1.84 -1.98	46.19 1.77 -3.14	47.71 1.69 -5.70	50.01 1.94 -1.77	59.72 2.25 -6.42	66.59 2.57 -1.32	76.88 2.92 -9.07	72.85 2.82 -4.53	73.05 2.82 -4.58	73.38 2.82 -4.92	79.49 2.99 -11.49	81.53 3.01 -13.01	77.68 3.01 -9.25	72.53 2.98 -4.66	71.57 3.08 -2.93	73.92 2.96 -6.69	71.40 2.82 -4.45	73.11 2.82 -6.28	73.50 2.83 -4.80	69.55 2.98 -1.86	61.93 2.66 -1.52	52.47 1.93 -3.43
GINNA____ 23603	40.18 -4.61 0.00	40.12 -4.61 0.00	38.32 -4.45 0.00	37.03 -4.25 -0.01	36.13 -4.19 0.00	40.83 -5.37 0.10	44.96 -5.72 0.38	56.55 -6.14 0.00	60.37 -5.58 -1.06	60.79 -5.37 -0.66	61.04 -5.32 -0.71	61.07 -5.32 -0.75	60.92 -5.46 -1.37	61.39 -5.63 -1.52	60.81 -5.69 -1.08	59.81 -5.71 -0.64	60.22 -5.31 0.03	59.13 -5.08 0.06	58.96 -5.13 0.04	58.02 -5.38 0.62	60.34 -6.26 -0.73	58.98 -5.95 -0.22	52.72 -5.02 0.01	42.32 -4.76 0.03
GLEN PARK____ 23778	42.83 -1.97 0.00	42.85 -1.88 0.00	40.88 -1.88 0.00	39.42 -1.86 0.00	38.59 -1.73 0.00	44.53 -1.85 -0.08	50.48 -0.87 -0.29	60.18 -2.51 0.01	63.68 -1.62 -0.41	64.18 -1.57 -0.26	64.47 -1.44 -0.28	64.55 -1.38 -0.29	63.79 -1.76 -0.53	64.52 -1.57 -0.59	63.94 -1.90 -0.42	62.99 -2.14 -0.25	63.36 -2.16 0.04	62.15 -2.06 0.07	61.90 -2.18 0.05	61.46 -2.24 0.31	64.31 -1.84 -0.28	62.14 -2.65 -0.08	54.91 -2.83 0.01	45.10 -1.98 0.04
GLENWOOD_IC_1_G5 23712	84.15 4.79 -34.56	84.74 4.56 -35.45	84.14 4.32 -37.05	83.50 4.13 -38.10	84.22 3.99 -39.90	83.58 4.95 -32.33	86.61 6.18 -29.38	89.86 7.90 -19.26	91.68 8.76 -18.02	95.26 8.97 -20.79	97.88 8.99 -23.25	102.89 8.99 -28.25	101.61 9.04 -27.56	97.87 9.04 -23.32	95.26 9.03 -20.81	95.30 8.95 -21.47	92.67 9.11 -18.00	93.60 8.87 -20.45	96.54 8.34 -24.07	101.41 8.45 -28.95	134.74 8.83 -60.04	110.68 8.74 -37.23	99.44 7.45 -34.23	79.84 5.42 -27.31
GLENWOOD_IC_2_G1 23688	83.88 4.52 -34.56	84.51 4.34 -35.45	83.92 4.11 -37.05	83.30 3.92 -38.10	83.97 3.75 -39.90	83.35 4.72 -32.33	86.31 5.87 -29.38	89.48 7.52 -19.26	91.29 8.37 -18.02	94.80 8.52 -20.79	97.42 8.53 -23.25	102.43 8.53 -28.25	101.15 8.58 -27.56	97.41 8.58 -23.32	94.86 8.64 -20.81	94.84 8.50 -21.47	92.22 8.65 -18.00	93.21 8.48 -20.45	96.28 8.08 -24.07	101.09 8.13 -28.95	134.47 8.56 -60.04	110.35 8.41 -37.23	99.09 7.10 -34.23	79.56 5.14 -27.31
GLENWOOD_IC_3_G1 23689	83.88 4.52 -34.56	84.51 4.34 -35.45	83.92 4.11 -37.05	83.30 3.92 -38.10	83.97 3.75 -39.90	83.35 4.72 -32.33	86.31 5.87 -29.38	89.48 7.52 -19.26	91.29 8.37 -18.02	94.80 8.52 -20.79	97.42 8.53 -23.25	102.43 8.53 -28.25	101.15 8.58 -27.56	97.41 8.58 -23.32	94.86 8.64 -20.81	94.84 8.50 -21.47	92.22 8.65 -18.00	93.21 8.48 -20.45	96.28 8.08 -24.07	101.09 8.13 -28.95	134.47 8.56 -60.04	110.35 8.41 -37.23	99.09 7.10 -34.23	79.56 5.14 -27.31
GLENWOOD___4 23550	84.15 4.79 -34.56	84.74 4.56 -35.45	84.14 4.32 -37.05	83.50 4.13 -38.10	84.22 3.99 -39.90	83.58 4.95 -32.33	86.61 6.18 -29.38	89.86 7.90 -19.26	91.74 8.83 -18.02	95.26 8.97 -20.79	97.88 8.99 -23.25	102.89 8.99 -28.25	101.61 9.04 -27.56	97.87 9.04 -23.32	95.26 9.03 -20.81	95.30 8.95 -21.47	92.67 9.11 -18.00	93.66 8.93 -20.45	96.60 8.40 -24.07	101.47 8.51 -28.95	134.80 8.89 -60.04	110.74 8.80 -37.23	99.44 7.45 -34.23	79.84 5.42 -27.31
GLENWOOD___5 23614	84.15 4.79 -34.56	84.74 4.56 -35.45	84.14 4.32 -37.05	83.50 4.13 -38.10	84.22 3.99 -39.90	83.58 4.95 -32.33	86.61 6.18 -29.38	89.86 7.90 -19.26	91.74 8.83 -18.02	95.26 8.97 -20.79	97.88 8.99 -23.25	102.89 8.99 -28.25	101.61 9.04 -27.56	97.87 9.04 -23.32	95.26 9.03 -20.81	95.30 8.95 -21.47	92.67 9.11 -18.00	93.66 8.93 -20.45	96.60 8.40 -24.07	101.47 8.51 -28.95	134.80 8.89 -60.04	110.74 8.80 -37.23	99.44 7.45 -34.23	79.84 5.42 -27.31
GLOBAL GREEN_PORT_GT1 23814	85.90 6.54 -34.56	86.62 6.44 -35.45	85.93 6.12 -37.05	85.20 5.82 -38.10	85.87 5.65 -39.90	85.16 6.53 -32.33	88.20 7.76 -29.38	91.93 9.97 -19.26	94.01 11.10 -18.02	97.62 11.33 -20.79	100.12 11.22 -23.25	105.12 11.22 -28.25	103.88 11.31 -27.56	100.03 11.20 -23.32	97.55 11.32 -20.81	97.50 11.16 -21.47	94.90 11.34 -18.00	95.85 11.12 -20.45	98.91 10.71 -24.07	103.78 10.82 -28.95	137.31 11.40 -60.04	113.27 11.32 -37.23	101.34 9.36 -34.23	81.58 7.16 -27.31
GOETHSLN___LBMP 323567	51.61 4.52 -2.29	51.56 4.29 -2.54	48.76 4.02 -1.98	48.26 3.84 -3.14	49.69 3.67 -5.70	52.75 4.63 -1.82	63.49 5.82 -6.61	71.49 7.46 -1.33	82.65 8.37 -9.38	85.74 8.38 -11.85	88.76 8.47 -14.65	88.83 8.47 -14.72	87.01 8.52 -13.48	87.43 8.52 -13.40	85.74 8.50 -11.81	85.80 8.43 -12.49	86.95 8.59 -12.80	85.81 8.42 -13.11	85.87 8.02 -13.72	85.80 8.19 -13.60	88.49 8.50 -14.12	80.50 8.48 -7.31	66.48 7.16 -1.57	56.78 5.23 -4.44
GOUDEY___7 23579	43.01 -1.79 0.00	42.98 -1.74 0.00	41.05 -1.71 0.00	39.64 -1.65 -0.02	38.71 -1.61 0.00	45.09 -1.76 -0.56	51.64 -1.43 -2.01	60.62 -2.07 0.01	66.12 -1.75 -2.98	66.10 -1.24 -1.85	66.40 -1.25 -2.00	66.43 -1.31 -2.10	67.63 -1.24 -3.85	68.47 -1.31 -4.27	67.09 -1.37 -3.04	65.32 -1.36 -1.80	63.92 -1.57 0.07	62.52 -1.61 0.14	62.04 -1.99 0.10	60.47 -1.86 1.69	66.26 -1.65 -2.04	63.84 -1.49 -0.61	56.07 -1.67 0.01	45.29 -1.74 0.08
GOUDEY___8 23580	43.01 -1.79 0.00	42.98 -1.74 0.00	41.05 -1.71 0.00	39.64 -1.65 -0.02	38.71 -1.61 0.00	45.09 -1.76 -0.56	51.69 -1.38 -2.01	60.69 -2.01 0.01	66.18 -1.69 -2.98	66.10 -1.24 -1.85	66.40 -1.25 -2.00	66.43 -1.31 -2.10	67.63 -1.24 -3.85	68.47 -1.31 -4.27	67.15 -1.31 -3.04	65.32 -1.36 -1.80	63.99 -1.51 0.07	62.59 -1.54 0.14	62.10 -1.92 0.10	60.47 -1.86 1.69	66.26 -1.65 -2.04	63.90 -1.42 -0.61	56.12 -1.62 0.01	45.29 -1.74 0.08
GOWANUS_GT1_1 24077	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45

GOWANUS_GT1_2 24078	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
GOWANUS_GT1_3 24079	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
GOWANUS_GT1_4 24080	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
GOWANUS_GT1_5 24084	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
GOWANUS_GT1_6 24111	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
GOWANUS_GT1_7 24112	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
GOWANUS_GT1_8 24113	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5

GOWANUS_GT3_2 24123	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
GOWANUS_GT3_3 24124	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
GOWANUS_GT3_4 24125	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
GOWANUS_GT3_5 24126	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
GOWANUS_GT3_6 24127	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
GOWANUS_GT3_7 24128	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
GOWANUS_GT3_8 24129	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5

GREENIDGE___3 23582	41.17 -3.63 0.00	41.10 -3.62 0.00	39.26 -3.51 0.00	37.90 -3.38 -0.01	36.98 -3.35 0.00	42.70 -3.94 -0.34	48.49 -3.78 -1.22	57.93 -4.77 0.00	62.36 -4.28 -1.74	62.33 -4.26 -1.08	62.62 -4.20 -1.17	62.54 -4.33 -1.23	62.98 -4.29 -2.26	63.49 -4.52 -2.50	62.69 -4.51 -1.78	61.39 -4.54 -1.06	61.47 -4.06 0.03	60.28 -3.92 0.07	59.78 -4.30 0.05	58.82 -4.22 0.97	62.52 -4.55 -1.19	60.80 -4.27 -0.36	53.76 -3.98 0.00	43.40 -3.67 0.04
GREENIDGE___4 23583	41.17 -3.63 0.00	41.10 -3.62 0.00	39.26 -3.51 0.00	37.90 -3.38 -0.01	36.98 -3.35 0.00	42.70 -3.94 -0.34	48.49 -3.78 -1.22	57.93 -4.77 0.00	62.36 -4.28 -1.74	62.33 -4.26 -1.08	62.62 -4.20 -1.17	62.54 -4.33 -1.23	62.98 -4.29 -2.26	63.49 -4.52 -2.50	62.69 -4.51 -1.78	61.39 -4.54 -1.06	61.47 -4.06 0.03	60.28 -3.92 0.07	59.78 -4.30 0.05	58.82 -4.22 0.97	62.52 -4.55 -1.19	60.80 -4.27 -0.36	53.76 -3.98 0.00	43.40 -3.67 0.04
HARZA MOOSE___RIVER 24016	44.44 -0.36 0.00	44.41 -0.31 0.00	42.42 -0.34 0.00	40.90 -0.37 0.00	40.00 -0.32 0.00	46.07 -0.23 0.00	51.31 0.26 0.00	62.23 -0.44 0.03	64.96 0.06 0.00	65.63 0.13 0.00	65.77 0.13 0.00	65.84 0.20 0.00	65.08 0.07 0.00	65.64 0.13 0.00	65.42 0.00 0.00	64.75 -0.13 0.00	65.33 -0.13 0.10	64.05 -0.06 0.16	63.90 -0.13 0.10	63.57 -0.19 0.25	65.87 0.00 0.00	64.32 -0.39 0.00	57.14 -0.58 0.03	46.70 -0.33 0.08
HEMPSTEAD___ 23647	84.33 4.97 -34.56	84.92 4.74 -35.45	84.31 4.49 -37.05	83.67 4.29 -38.10	84.34 4.11 -39.90	83.77 5.14 -32.33	86.77 6.33 -29.38	90.05 8.09 -19.26	91.87 8.96 -18.02	95.39 9.10 -20.79	97.95 9.06 -23.25	102.95 9.06 -28.25	101.61 9.04 -27.56	97.93 9.11 -23.32	95.39 9.16 -20.81	95.36 9.02 -21.47	92.74 9.18 -18.00	93.66 8.93 -20.45	96.73 8.53 -24.07	101.60 8.64 -28.95	134.93 9.02 -60.04	110.81 8.87 -37.23	99.50 7.51 -34.23	79.98 5.56 -27.31
HICKLING___1 23621	41.48 -3.32 0.00	41.42 -3.31 0.00	39.56 -3.21 0.00	38.19 -3.10 -0.01	37.26 -3.06 0.00	43.43 -3.29 -0.42	49.87 -2.71 -1.52	58.87 -3.82 0.01	63.88 -3.31 -2.29	63.52 -3.41 -1.42	63.71 -3.48 -1.54	63.71 -3.54 -1.62	64.53 -3.45 -2.97	65.13 -3.67 -3.29	64.03 -3.73 -2.34	62.57 -3.70 -1.39	62.56 -2.95 0.05	61.14 -3.02 0.11	60.33 -3.72 0.08	59.19 -3.52 1.30	64.28 -3.16 -1.57	62.34 -2.85 -0.47	54.63 -3.12 0.01	43.75 -3.30 0.06
HICKLING___2 23622	41.48 -3.32 0.00	41.42 -3.31 0.00	39.56 -3.21 0.00	38.19 -3.10 -0.01	37.26 -3.06 0.00	43.43 -3.29 -0.42	49.92 -2.65 -1.52	58.87 -3.82 0.01	63.88 -3.31 -2.29	63.52 -3.41 -1.42	63.71 -3.48 -1.54	63.71 -3.54 -1.62	64.53 -3.45 -2.97	65.13 -3.67 -3.29	64.03 -3.73 -2.34	62.57 -3.70 -1.39	62.56 -2.95 0.05	61.14 -3.02 0.11	60.40 -3.66 0.08	59.26 -3.46 1.30	64.28 -3.16 -1.57	62.34 -2.85 -0.47	54.63 -3.12 0.01	43.75 -3.30 0.06
HIGH FALLS___HY 23754	50.09 3.00 -2.29	50.17 2.91 -2.54	47.48 2.74 -1.98	47.02 2.60 -3.14	48.48 2.46 -5.70	51.37 3.24 -1.83	61.97 4.29 -6.63	70.05 6.02 -1.33	81.45 7.20 -9.36	81.58 7.40 -8.68	83.49 7.55 -10.30	83.74 7.61 -10.49	85.46 7.67 -12.78	86.60 7.66 -13.43	82.69 7.72 -9.55	80.31 7.59 -7.84	81.74 7.74 -8.44	78.37 7.39 -6.70	75.58 6.99 -4.46	77.15 6.98 -6.16	83.35 7.38 -10.10	73.88 7.25 -1.92	65.17 5.89 -1.52	54.22 3.67 -3.43
HILLBURN___GT 23639	50.49 3.40 -2.29	50.53 3.26 -2.54	47.82 3.08 -1.98	47.39 2.97 -3.14	48.84 2.82 -5.70	51.68 3.66 -1.72	62.05 4.75 -6.25	70.31 6.33 -1.27	81.05 7.33 -8.83	83.56 7.47 -10.59	86.20 7.55 -13.01	86.29 7.55 -13.10	85.21 7.61 -12.60	85.77 7.60 -12.67	82.02 7.59 -9.01	81.52 7.46 -9.18	84.56 7.67 -11.33	78.11 7.39 -6.45	75.35 6.93 -4.29	77.07 7.04 -6.01	85.95 7.51 -12.57	73.84 7.31 -1.81	65.16 5.95 -1.46	54.51 4.10 -3.30
HOLTSVILLE_IC_1 23690	84.91 5.55 -34.56	85.50 5.32 -35.45	84.86 5.05 -37.05	84.25 4.87 -38.10	84.86 4.64 -39.90	84.14 5.51 -32.33	87.02 6.59 -29.38	90.24 8.28 -19.26	92.00 9.09 -18.02	95.52 9.24 -20.79	97.88 8.99 -23.25	102.89 8.99 -28.25	101.61 9.04 -27.56	97.87 9.04 -23.32	95.32 9.09 -20.81	95.36 9.02 -21.47	92.67 9.11 -18.00	93.66 8.93 -20.45	96.73 8.53 -24.07	101.60 8.64 -28.95	134.93 9.02 -60.04	111.06 9.12 -37.23	99.78 7.80 -34.23	80.50 6.08 -27.31
HOLTSVILLE_IC_10 23699	85.04 5.69 -34.56	85.63 5.46 -35.45	84.99 5.17 -37.05	84.37 4.99 -38.10	84.98 4.76 -39.90	84.32 5.69 -32.33	87.17 6.74 -29.38	90.49 8.53 -19.26	92.33 9.41 -18.02	95.85 9.56 -20.79	98.28 9.39 -23.25	103.28 9.39 -28.25	102.00 9.43 -27.56	98.26 9.43 -23.32	95.71 9.49 -20.81	95.75 9.41 -21.47	93.07 9.51 -18.00	94.05 9.32 -20.45	97.12 8.91 -24.07	101.99 9.03 -28.95	135.33 9.42 -60.04	111.52 9.58 -37.23	100.13 8.14 -34.23	80.74 6.31 -27.31
HOLTSVILLE_IC_2 23691	84.91 5.55 -34.56	85.50 5.32 -35.45	84.86 5.05 -37.05	84.25 4.87 -38.10	84.86 4.64 -39.90	84.14 5.51 -32.33	87.02 6.59 -29.38	90.24 8.28 -19.26	92.00 9.09 -18.02	95.52 9.24 -20.79	97.88 8.99 -23.25	102.89 8.99 -28.25	101.61 9.04 -27.56	97.87 9.04 -23.32	95.32 9.09 -20.81	95.36 9.02 -21.47	92.67 9.11 -18.00	93.66 8.93 -20.45	96.73 8.53 -24.07	101.60 8.64 -28.95	134.93 9.02 -60.04	111.06 9.12 -37.23	99.78 7.80 -34.23	80.50 6.08 -27.31
HOLTSVILLE_IC_3 23692	84.91 5.55 -34.56	85.50 5.32 -35.45	84.86 5.05 -37.05	84.25 4.87 -38.10	84.86 4.64 -39.90	84.14 5.51 -32.33	87.02 6.59 -29.38	90.24 8.28 -19.26	92.00 9.09 -18.02	95.52 9.24 -20.79	97.88 8.99 -23.25	102.89 8.99 -28.25	101.61 9.04 -27.56	97.87 9.04 -23.32	95.32 9.09 -20.81	95.36 9.02 -21.47	92.67 9.11 -18.00	93.66 8.93 -20.45	96.73 8.53 -24.07	101.60 8.64 -28.95	134.93 9.02 -60.04	111.06 9.12 -37.23	99.78 7.80 -34.23	80.50 6.08 -27.31
HOLTSVILLE_IC_4 23693	84.91 5.55 -34.56	85.50 5.32 -35.45	84.86 5.05 -37.05	84.25 4.87 -38.10	84.86 4.64 -39.90	84.14 5.51 -32.33	87.02 6.59 -29.38	90.24 8.28 -19.26	92.00 9.09 -18.02	95.52 9.24 -20.79	97.88 8.99 -23.25	102.89 8.99 -28.25	101.61 9.04 -27.56	97.87 9.04 -23.32	95.32 9.09 -20.81	95.36 9.02 -21.47	92.67 9.11 -18.00	93.66 8.93 -20.45	96.73 8.53 -24.07	101.60 8.64 -28.95	134.93 9.02 -60.04	111.06 9.12 -37.23	99.78 7.80 -34.23	80.50 6.08 -27.31
HOLTSVILLE_IC_5 23694	84.91 5.55 -34.56	85.50 5.32 -35.45	84.86 5.05 -37.05	84.25 4.87 -38.10	84.86 4.64 -39.90	84.14 5.51 -32.33	87.02 6.59 -29.38	90.24 8.28 -19.26	92.00 9.09 -18.02	95.52 9.24 -20.79	97.88 8.99 -23.25	102.89 8.99 -28.25	101.61 9.04 -27.56	97.87 9.04 -23.32	95.32 9.09 -20.81	95.36 9.02 -21.47	92.67 9.11 -18.00	93.66 8.93 -20.45	96.73 8.53 -24.07	101.60 8.64 -28.95	134.93 9.02 -60.04	111.06 9.12 -37.23	99.78 7.80 -34.23	80.50 6.08 -27.31
HOLTSVILLE_IC_6 23695	85.04 5.69 -34.56	85.63 5.46 -35.45	84.99 5.17 -37.05	84.37 4.99 -38.10	84.98 4.76 -39.90	84.32 5.69 -32.33	87.17 6.74 -29.38	90.49 8.53 -19.26	92.33 9.41 -18.02	95.85 9.56 -20.79	98.28 9.39 -23.25	103.28 9.39 -28.25	102.00 9.43 -27.56	98.26 9.43 -23.32	95.71 9.49 -20.81	95.75 9.41 -21.47	93.07 9.51 -18.00	94.05 9.32 -20.45	97.12 8.91 -24.07	101.99 9.03 -28.95	135.33 9.42 -60.04	111.52 9.58 -37.23	100.13 8.14 -34.23	80.74 6.31 -27.31
HOLTSVILLE_IC_7 23696	85.04 5.69 -34.56	85.63 5.46 -35.45	84.99 5.17 -37.05	84.37 4.99 -38.10	84.98 4.76 -39.90	84.32 5.69 -32.33	87.17 6.74 -29.38	90.49 8.53 -19.26	92.33 9.41 -18.02	95.85 9.56 -20.79	98.28 9.39 -23.25	103.28 9.39 -28.25	102.00 9.43 -27.56	98.26 9.43 -23.32	95.71 9.49 -20.81	95.75 9.41 -21.47	93.07 9.51 -18.00	94.05 9.32 -20.45	97.12 8.91 -24.07	101.99 9.03 -28.95	135.33 9.42 -60.04	111.52 9.58 -37.23	100.13 8.14 -34.23	80.74 6.31 -27.31

HOLTSVILLE_IC_8 23697	85.04 5.69 -34.56	85.63 5.46 -35.45	84.99 5.17 -37.05	84.37 4.99 -38.10	84.98 4.76 -39.90	84.32 5.69 -32.33	87.17 6.74 -29.38	90.49 8.53 -19.26	92.33 9.41 -18.02	95.85 9.56 -20.79	98.28 9.39 -23.25	103.28 9.39 -28.25	102.00 9.43 -27.56	98.26 9.43 -23.32	95.71 9.49 -20.81	95.75 9.41 -21.47	93.07 9.51 -18.00	94.05 9.32 -20.45	97.12 8.91 -24.07	101.99 9.03 -28.95	135.33 9.42 -60.04	111.52 9.58 -37.23	100.13 8.14 -34.23	80.74 6.31 -27.31
HOLTSVILLE_IC_9 23698	85.04 5.69 -34.56	85.63 5.46 -35.45	84.99 5.17 -37.05	84.37 4.99 -38.10	84.98 4.76 -39.90	84.32 5.69 -32.33	87.17 6.74 -29.38	90.49 8.53 -19.26	92.33 9.41 -18.02	95.85 9.56 -20.79	98.28 9.39 -23.25	103.28 9.39 -28.25	102.00 9.43 -27.56	98.26 9.43 -23.32	95.71 9.49 -20.81	95.75 9.41 -21.47	93.07 9.51 -18.00	94.05 9.32 -20.45	97.12 8.91 -24.07	101.99 9.03 -28.95	135.33 9.42 -60.04	111.52 9.58 -37.23	100.13 8.14 -34.23	80.74 6.31 -27.31
HQ_GEN_CEDARS 23644	43.95 -0.85 0.00	43.88 -0.85 0.00	41.99 -0.77 0.00	40.53 -0.74 0.00	39.60 -0.73 0.00	45.74 -0.56 0.00	50.24 -0.82 0.00	61.89 -0.82 0.00	63.79 -1.10 0.00	59.08 -6.42 0.00	59.21 -6.43 0.00	59.21 -6.43 0.00	58.64 -6.37 0.00	59.15 -6.35 0.00	59.08 -6.35 0.00	63.52 -1.36 0.00	64.05 -1.51 0.00	62.67 -1.61 0.00	62.66 -1.47 0.00	62.48 -1.54 0.00	64.88 -0.99 0.00	63.29 -1.42 0.00	56.42 -1.33 0.00	46.12 -0.99 0.00
HQ_GEN_CHAT DC 23651	44.44 -0.36 0.00	44.37 -0.36 0.00	42.46 -0.30 0.00	40.99 -0.29 0.00	40.04 -0.28 0.00	46.02 -0.28 0.00	50.08 -0.61 0.36	62.43 -0.63 -0.36	63.86 -1.04 0.00	64.32 -1.18 0.00	64.46 -1.18 0.00	64.46 -1.18 0.00	63.84 -1.17 0.00	64.39 -1.11 0.00	64.31 -1.11 0.00	63.84 -1.04 0.00	64.38 -1.18 0.00	63.05 -1.22 0.00	63.04 -1.09 0.00	62.93 -1.09 0.00	64.95 -0.92 0.00	63.74 -0.97 0.00	58.03 -0.81 -1.09	45.55 -0.47 1.09
HUDSON AVE_GT_3 23810	51.52 4.44 -2.29	51.52 4.25 -2.54	48.72 3.98 -1.98	48.22 3.80 -3.14	49.65 3.63 -5.70	52.71 4.58 -1.82	63.44 5.77 -6.61	71.42 7.40 -1.33	82.58 8.31 -9.38	85.80 8.45 -11.85	88.76 8.47 -14.65	88.76 8.40 -14.72	87.01 8.52 -13.48	87.43 8.52 -13.40	85.74 8.50 -11.81	85.80 8.43 -12.49	87.01 8.65 -12.80	85.81 8.42 -13.11	85.87 8.02 -13.72	85.74 8.13 -13.60	88.49 8.50 -14.12	80.44 8.41 -7.31	66.36 7.05 -1.57	56.73 5.18 -4.44
HUDSON AVE_GT_4 23540	51.52 4.44 -2.29	51.52 4.25 -2.54	48.72 3.98 -1.98	48.22 3.80 -3.14	49.65 3.63 -5.70	52.71 4.58 -1.82	63.44 5.77 -6.61	71.42 7.40 -1.33	82.58 8.31 -9.38	85.80 8.45 -11.85	88.76 8.47 -14.65	88.76 8.40 -14.72	87.01 8.52 -13.48	87.43 8.52 -13.40	85.74 8.50 -11.81	85.80 8.43 -12.49	87.01 8.65 -12.80	85.81 8.42 -13.11	85.87 8.02 -13.72	85.74 8.13 -13.60	88.49 8.50 -14.12	80.44 8.41 -7.31	66.36 7.05 -1.57	56.73 5.18 -4.44
HUDSON AVE_GT_5 23657	51.52 4.44 -2.29	51.52 4.25 -2.54	48.72 3.98 -1.98	48.22 3.80 -3.14	49.65 3.63 -5.70	52.71 4.58 -1.82	63.44 5.77 -6.61	71.42 7.40 -1.33	82.58 8.31 -9.38	85.80 8.45 -11.85	88.76 8.47 -14.65	88.76 8.40 -14.72	87.01 8.52 -13.48	87.43 8.52 -13.40	85.74 8.50 -11.81	85.80 8.43 -12.49	87.01 8.65 -12.80	85.81 8.42 -13.11	85.87 8.02 -13.72	85.74 8.13 -13.60	88.49 8.50 -14.12	80.44 8.41 -7.31	66.36 7.05 -1.57	56.73 5.18 -4.44
HUDSON_AVE_10 24168	51.57 4.48 -2.29	51.52 4.25 -2.54	48.72 3.98 -1.98	48.17 3.76 -3.14	49.61 3.59 -5.70	52.71 4.58 -1.82	63.44 5.77 -6.61	71.42 7.40 -1.33	82.58 8.31 -9.38	85.74 8.38 -11.85	88.56 8.27 -14.65	88.63 8.27 -14.72	86.88 8.39 -13.48	87.29 8.38 -13.40	85.61 8.37 -11.81	85.68 8.30 -12.49	86.88 8.52 -12.80	85.68 8.29 -13.11	85.81 7.95 -13.72	85.80 8.19 -13.60	88.36 8.37 -14.12	80.50 8.48 -7.31	66.42 7.10 -1.57	56.73 5.18 -4.44
HUNTLEY___63 23557	39.60 -5.20 0.00	39.54 -5.19 0.00	37.80 -4.96 0.00	36.50 -4.79 -0.01	35.48 -4.84 0.00	39.63 -6.67 0.00	43.64 -7.40 0.01	54.17 -8.53 0.01	58.82 -7.46 -1.39	59.09 -7.27 -0.86	59.29 -7.29 -0.93	59.20 -7.42 -0.98	59.39 -7.41 -1.79	59.70 -7.80 -1.99	59.12 -7.72 -1.41	58.06 -7.66 -0.84	58.57 -6.95 0.04	57.82 -6.36 0.08	57.59 -6.48 0.06	56.35 -6.85 0.81	58.32 -8.50 -0.95	57.43 -7.57 -0.28	51.91 -5.83 0.01	41.55 -5.51 0.05
HUNTLEY___64 23558	39.60 -5.20 0.00	39.54 -5.19 0.00	37.80 -4.96 0.00	36.50 -4.79 -0.01	35.48 -4.84 0.00	39.63 -6.67 0.00	43.64 -7.40 0.01	54.17 -8.53 0.01	58.82 -7.46 -1.39	59.09 -7.27 -0.86	59.29 -7.29 -0.93	59.20 -7.42 -0.98	59.39 -7.41 -1.79	59.70 -7.80 -1.99	59.12 -7.72 -1.41	58.06 -7.66 -0.84	58.57 -6.95 0.04	57.82 -6.36 0.08	57.59 -6.48 0.06	56.35 -6.85 0.81	58.32 -8.50 -0.95	57.43 -7.57 -0.28	51.91 -5.83 0.01	41.55 -5.51 0.05
HUNTLEY___65 23559	39.60 -5.20 0.00	39.54 -5.19 0.00	37.80 -4.96 0.00	36.50 -4.79 -0.01	35.48 -4.84 0.00	39.63 -6.67 0.00	43.64 -7.40 0.01	54.17 -8.53 0.01	58.82 -7.46 -1.39	59.09 -7.27 -0.86	59.29 -7.29 -0.93	59.20 -7.42 -0.98	59.39 -7.41 -1.79	59.70 -7.80 -1.99	59.12 -7.72 -1.41	58.06 -7.66 -0.84	58.57 -6.95 0.04	57.82 -6.36 0.08	57.59 -6.48 0.06	56.35 -6.85 0.81	58.32 -8.50 -0.95	57.43 -7.57 -0.28	51.91 -5.83 0.01	41.55 -5.51 0.05
HUNTLEY___66 23560	39.60 -5.20 0.00	39.54 -5.19 0.00	37.80 -4.96 0.00	36.50 -4.79 -0.01	35.48 -4.84 0.00	39.63 -6.67 0.00	43.64 -7.40 0.01	54.17 -8.53 0.01	58.82 -7.46 -1.39	59.09 -7.27 -0.86	59.29 -7.29 -0.93	59.20 -7.42 -0.98	59.39 -7.41 -1.79	59.70 -7.80 -1.99	59.12 -7.72 -1.41	58.06 -7.66 -0.84	58.57 -6.95 0.04	57.82 -6.36 0.08	57.59 -6.48 0.06	56.35 -6.85 0.81	58.32 -8.50 -0.95	57.43 -7.57 -0.28	51.91 -5.83 0.01	41.55 -5.51 0.05
HUNTLEY___67 23561	39.06 -5.73 0.00	39.00 -5.72 0.00	37.29 -5.47 0.00	36.00 -5.28 -0.01	35.00 -5.32 0.00	39.18 -7.13 -0.02	43.23 -7.86 -0.04	53.48 -9.22 0.01	58.09 -8.24 -1.44	58.34 -8.06 -0.89	58.54 -8.07 -0.97	58.45 -8.21 -1.01	58.68 -8.19 -1.86	58.99 -8.58 -2.06	58.38 -8.50 -1.47	57.38 -8.37 -0.87	57.78 -7.74 0.04	56.99 -7.20 0.08	56.70 -7.37 0.06	55.49 -7.68 0.84	57.57 -9.29 -0.98	56.66 -8.35 -0.30	51.16 -6.58 0.01	40.99 -6.08 0.05
HUNTLEY___68 23562	39.06 -5.73 0.00	39.00 -5.72 0.00	37.29 -5.47 0.00	36.00 -5.28 -0.01	35.00 -5.32 0.00	39.18 -7.13 -0.02	43.23 -7.86 -0.04	53.48 -9.22 0.01	58.09 -8.24 -1.44	58.34 -8.06 -0.89	58.54 -8.07 -0.97	58.45 -8.21 -1.01	58.68 -8.19 -1.86	58.99 -8.58 -2.06	58.38 -8.50 -1.47	57.38 -8.37 -0.87	57.78 -7.74 0.04	56.99 -7.20 0.08	56.70 -7.37 0.06	55.49 -7.68 0.84	57.57 -9.29 -0.98	56.66 -8.35 -0.30	51.16 -6.58 0.01	40.99 -6.08 0.05
INDECK___CORINTH 23802	50.27 3.18 -2.29	50.44 3.18 -2.54	47.69 2.95 -1.98	47.41 2.97 -3.16	49.04 3.02 -5.70	52.17 3.47 -2.40	63.54 3.78 -8.71	68.95 4.64 -1.61	81.51 4.35 -12.27	78.43 4.85 -8.09	79.34 4.79 -8.91	79.52 4.59 -9.28	84.83 3.84 -15.99	87.04 3.93 -17.60	81.80 3.86 -12.52	76.49 3.83 -7.78	75.59 4.00 -6.03	76.35 3.98 -8.09	74.06 4.55 -5.38	75.52 4.55 -6.96	79.41 4.55 -8.99	71.57 4.34 -2.52	63.24 3.64 -1.84	54.60 3.34 -4.14
INDECK___ILION 23567	46.10 1.30 0.00	46.02 1.30 0.00	43.92 1.15 0.00	42.43 1.16 0.00	41.53 1.21 0.00	47.69 1.39 0.00	52.69 1.63 0.00	64.71 2.01 0.00	67.23 2.34 0.00	67.92 2.42 0.00	68.14 2.49 0.00	68.14 2.49 0.00	67.42 2.41 0.00	67.86 2.36 0.00	67.78 2.36 0.00	67.15 2.27 0.00	67.85 2.29 0.00	66.59 2.31 0.00	66.37 2.24 0.00	66.26 2.24 0.00	68.31 2.44 0.00	66.98 2.26 0.00	59.49 1.73 0.00	48.43 1.32 0.00

INDECK___OLEAN 23982	39.78 -5.02 0.00	39.72 -5.01 0.00	37.93 -4.83 0.00	36.62 -4.66 -0.01	35.69 -4.64 0.00	40.78 -5.60 -0.09	45.84 -5.51 -0.30	56.17 -6.52 0.01	61.00 -5.52 -1.63	61.20 -5.31 -1.01	61.42 -5.32 -1.09	61.34 -5.45 -1.15	61.72 -5.40 -2.10	62.07 -5.76 -2.33	61.32 -5.76 -1.66	60.15 -5.71 -0.98	60.27 -5.24 0.05	59.10 -5.08 0.10	58.35 -5.71 0.07	57.36 -5.70 0.95	60.86 -6.13 -1.11	59.61 -5.44 -0.33	52.78 -4.97 0.01	41.92 -5.14 0.06
INDECK___OSWEGO 23783	43.23 -1.57 0.00	43.16 -1.57 0.00	41.22 -1.54 0.00	39.79 -1.49 0.00	38.87 -1.45 0.00	44.72 -1.71 -0.13	49.91 -1.63 -0.49	60.50 -2.19 0.01	63.63 -1.95 -0.68	64.09 -1.83 -0.43	64.26 -1.84 -0.46	64.29 -1.84 -0.48	64.01 -1.89 -0.89	64.59 -1.90 -0.98	64.16 -1.96 -0.70	63.35 -1.95 -0.41	63.63 -1.90 0.03	62.42 -1.80 0.06	62.17 -1.92 0.04	61.67 -1.92 0.43	64.23 -2.11 -0.47	62.78 -2.07 -0.14	55.84 -1.91 0.01	45.48 -1.60 0.03
INDECK___YERKES 23781	39.60 -5.20 0.00	39.54 -5.19 0.00	37.80 -4.96 0.00	36.50 -4.79 -0.01	35.48 -4.84 0.00	39.63 -6.67 0.00	43.64 -7.40 0.01	54.17 -8.53 0.01	58.82 -7.46 -1.39	59.09 -7.27 -0.86	59.29 -7.29 -0.93	59.20 -7.42 -0.98	59.39 -7.41 -1.79	59.70 -7.80 -1.99	59.12 -7.72 -1.41	58.06 -7.66 -0.84	58.57 -6.95 0.04	57.82 -6.36 0.08	57.59 -6.48 0.06	56.35 -6.85 0.81	58.32 -8.50 -0.95	57.43 -7.57 -0.28	51.91 -5.83 0.01	41.55 -5.51 0.05
INDIAN POINT_GT_1 24139	50.90 3.81 -2.29	50.94 3.67 -2.54	48.21 3.46 -1.98	47.72 3.30 -3.14	49.16 3.15 -5.70	52.10 3.98 -1.82	62.71 5.05 -6.60	70.55 6.52 -1.32	81.62 7.40 -9.32	84.89 7.53 -11.86	87.83 7.55 -14.64	87.90 7.55 -14.70	86.07 7.61 -13.45	86.48 7.60 -13.38	84.80 7.59 -11.79	84.88 7.53 -12.48	86.02 7.67 -12.79	84.90 7.52 -13.10	84.96 7.12 -13.71	84.74 7.17 -13.55	87.55 7.58 -14.10	74.21 7.44 -2.06	65.45 6.18 -1.52	55.98 4.43 -4.44
INDIAN POINT_GT_2 23659	50.90 3.81 -2.29	50.94 3.67 -2.54	48.21 3.46 -1.98	47.72 3.30 -3.14	49.16 3.15 -5.70	52.10 3.98 -1.82	62.71 5.05 -6.60	70.55 6.52 -1.32	81.62 7.40 -9.32	84.89 7.53 -11.86	87.83 7.55 -14.64	87.90 7.55 -14.70	86.07 7.61 -13.45	86.48 7.60 -13.38	84.80 7.59 -11.79	84.88 7.53 -12.48	86.02 7.67 -12.79	84.90 7.52 -13.10	84.96 7.12 -13.71	84.74 7.17 -13.55	87.55 7.58 -14.10	74.21 7.44 -2.06	65.45 6.18 -1.52	55.98 4.43 -4.44
INDIAN POINT_GT_3 24019	50.90 3.81 -2.29	50.94 3.67 -2.54	48.21 3.46 -1.98	47.72 3.30 -3.14	49.16 3.15 -5.70	52.10 3.98 -1.82	62.71 5.05 -6.60	70.55 6.52 -1.32	81.62 7.40 -9.32	84.89 7.53 -11.86	87.83 7.55 -14.64	87.90 7.55 -14.70	86.07 7.61 -13.45	86.48 7.60 -13.38	84.80 7.59 -11.79	84.88 7.53 -12.48	86.02 7.67 -12.79	84.90 7.52 -13.10	84.96 7.12 -13.71	84.74 7.17 -13.55	87.55 7.58 -14.10	74.21 7.44 -2.06	65.45 6.18 -1.52	55.98 4.43 -4.44
INDIAN POINT___2 23530	51.12 4.03 -2.29	51.16 3.89 -2.54	48.42 3.68 -1.98	47.93 3.51 -3.14	49.37 3.35 -5.70	52.34 4.21 -1.82	62.98 5.31 -6.61	70.86 6.83 -1.33	81.89 7.66 -9.34	85.14 7.79 -11.85	88.10 7.81 -14.65	88.17 7.81 -14.72	86.35 7.87 -13.48	86.77 7.86 -13.40	85.14 7.92 -11.80	85.21 7.85 -12.49	86.35 8.00 -12.79	85.16 7.78 -13.11	85.22 7.37 -13.72	85.06 7.49 -13.55	87.83 7.84 -14.12	74.54 7.70 -2.13	65.74 6.47 -1.52	56.26 4.71 -4.44
INDIAN POINT___3 23531	50.54 3.45 -2.29	50.58 3.31 -2.54	47.87 3.12 -1.98	47.39 2.97 -3.14	48.84 2.82 -5.70	51.76 3.66 -1.80	62.23 4.65 -6.53	70.10 6.08 -1.31	81.06 6.94 -9.22	84.16 7.07 -11.59	87.05 7.09 -14.32	87.12 7.09 -14.39	85.44 7.15 -13.28	85.88 7.14 -13.23	84.24 7.13 -11.68	84.23 7.07 -12.28	85.27 7.21 -12.50	84.33 7.01 -13.05	84.41 6.61 -13.68	84.25 6.72 -13.52	86.78 7.11 -13.80	73.66 6.92 -2.02	64.98 5.72 -1.51	55.57 4.05 -4.41
IP CORINTH___1 23988	50.31 3.23 -2.29	50.49 3.22 -2.54	47.74 2.99 -1.98	47.45 3.01 -3.16	49.12 3.10 -5.70	52.22 3.52 -2.40	63.59 3.83 -8.71	69.01 4.70 -1.61	81.57 4.41 -12.27	78.57 4.98 -8.09	79.40 4.86 -8.91	79.58 4.66 -9.28	84.90 3.90 -15.99	87.10 4.00 -17.60	81.93 3.99 -12.52	76.55 3.89 -7.78	75.66 4.06 -6.03	76.41 4.05 -8.09	74.13 4.62 -5.38	75.65 4.67 -6.96	79.48 4.61 -8.99	71.63 4.40 -2.52	63.29 3.70 -1.84	54.64 3.39 -4.14
IP___TICONDEROGA 23804	51.79 4.70 -2.29	51.87 4.61 -2.54	49.32 4.58 -1.98	48.93 4.50 -3.16	50.41 4.40 -5.70	53.81 5.19 -2.33	64.95 5.46 -8.44	71.17 6.90 -1.57	83.27 6.49 -11.89	80.64 6.88 -8.26	81.65 6.76 -9.24	81.93 6.70 -9.59	86.59 5.98 -15.60	88.59 6.03 -17.06	83.51 5.95 -12.13	78.72 5.97 -7.87	78.03 5.97 -6.50	78.23 6.04 -7.91	75.87 6.48 -5.26	77.27 6.40 -6.86	81.81 6.65 -9.28	73.76 6.60 -2.44	65.33 5.78 -1.80	56.01 4.85 -4.05
JARVIS____ 23743	45.07 0.27 0.00	44.99 0.27 0.00	43.02 0.26 0.00	41.52 0.25 0.00	40.56 0.24 0.00	46.58 0.28 0.00	51.46 0.41 0.00	63.08 0.38 0.00	65.41 0.52 0.00	66.02 0.52 0.00	66.17 0.53 0.00	66.23 0.59 0.00	65.53 0.52 0.00	66.03 0.52 0.00	65.95 0.52 0.00	65.33 0.45 0.00	66.08 0.52 0.00	64.85 0.58 0.00	64.64 0.51 0.00	64.46 0.45 0.00	66.40 0.53 0.00	65.23 0.52 0.00	58.10 0.35 0.00	47.39 0.28 0.00
JENNISON___1 23625	43.90 -0.90 0.00	43.88 -0.85 0.00	41.91 -0.86 0.00	40.43 -0.87 -0.02	39.48 -0.85 0.00	46.12 -0.79 -0.61	53.06 -0.20 -2.21	62.11 -0.88 -0.29	67.70 -0.39 -3.20	67.42 -0.07 -1.99	67.80 0.00 -2.15	67.90 0.00 -2.26	69.22 0.07 -4.14	70.03 -0.07 -4.59	68.62 -0.07 -3.26	66.69 -0.13 -1.94	66.25 -0.26 -0.95	65.43 -0.26 -1.41	64.49 -0.58 -0.94	64.20 -0.51 -0.70	67.66 -0.40 -2.19	64.92 -0.45 -0.66	57.33 -0.75 -0.33	47.03 -0.80 -0.72
JENNISON___2 23626	43.90 -0.90 0.00	43.83 -0.89 0.00	41.87 -0.90 0.00	40.43 -0.87 -0.02	39.48 -0.85 0.00	46.07 -0.83 -0.61	53.01 -0.26 -2.21	62.05 -0.94 -0.29	67.70 -0.39 -3.20	67.42 -0.07 -1.99	67.80 0.00 -2.15	67.90 0.00 -2.26	69.15 0.00 -4.14	69.97 -0.13 -4.59	68.56 -0.13 -3.26	66.62 -0.19 -1.94	66.25 -0.26 -0.95	65.43 -0.26 -1.41	64.49 -0.58 -0.94	64.20 -0.51 -0.70	67.66 -0.40 -2.19	64.92 -0.45 -0.66	57.27 -0.81 -0.33	47.03 -0.80 -0.72
KEDC PORT_JEFF_GT2 24210	84.91 5.55 -34.56	85.50 5.32 -35.45	84.86 5.05 -37.05	84.25 4.87 -38.10	84.86 4.64 -39.90	84.19 5.56 -32.33	87.02 6.59 -29.38	90.24 8.28 -19.26	92.07 9.15 -18.02	95.59 9.30 -20.79	97.95 9.06 -23.25	103.02 9.12 -28.25	101.74 9.17 -27.56	98.00 9.17 -23.32	95.45 9.22 -20.81	95.49 9.15 -21.47	92.81 9.24 -18.00	93.79 9.06 -20.45	96.86 8.66 -24.07	101.73 8.77 -28.95	135.00 9.09 -60.04	111.39 9.45 -37.23	100.01 8.03 -34.23	80.69 6.27 -27.31
KEDC PORT_JEFF_GT3 24211	84.91 5.55 -34.56	85.50 5.32 -35.45	84.86 5.05 -37.05	84.25 4.87 -38.10	84.86 4.64 -39.90	84.19 5.56 -32.33	87.02 6.59 -29.38	90.24 8.28 -19.26	92.07 9.15 -18.02	95.59 9.30 -20.79	97.95 9.06 -23.25	103.02 9.12 -28.25	101.74 9.17 -27.56	98.00 9.17 -23.32	95.45 9.22 -20.81	95.49 9.15 -21.47	92.81 9.24 -18.00	93.79 9.06 -20.45	96.86 8.66 -24.07	101.73 8.77 -28.95	135.00 9.09 -60.04	111.39 9.45 -37.23	100.01 8.03 -34.23	80.69 6.27 -27.31
KEDC_GLWD_GT4 24219	84.15 4.79 -34.56	84.74 4.56 -35.45	84.14 4.32 -37.05	83.50 4.13 -38.10	84.22 3.99 -39.90	83.58 4.95 -32.33	86.61 6.18 -29.38	89.86 7.90 -19.26	91.68 8.76 -18.02	95.26 8.97 -20.79	97.88 8.99 -23.25	102.89 8.99 -28.25	101.61 9.04 -27.56	97.87 9.04 -23.32	95.26 9.03 -20.81	95.30 8.95 -21.47	92.67 9.11 -18.00	93.60 8.87 -20.45	96.54 8.34 -24.07	101.41 8.45 -28.95	134.74 8.83 -60.04	110.68 8.74 -37.23	99.44 7.45 -34.23	79.84 5.42 -27.31

KEDC_GLWD_GT5 24220	84.15 4.79 -34.56	84.74 4.56 -35.45	84.14 4.32 -37.05	83.50 4.13 -38.10	84.22 3.99 -39.90	83.58 4.95 -32.33	86.61 6.18 -29.38	89.86 7.90 -19.26	91.68 8.76 -18.02	95.26 8.97 -20.79	97.88 8.99 -23.25	102.89 8.99 -28.25	101.61 9.04 -27.56	97.87 9.04 -23.32	95.26 9.03 -20.81	95.30 8.95 -21.47	92.67 9.11 -18.00	93.60 8.87 -20.45	96.54 8.34 -24.07	101.41 8.45 -28.95	134.74 8.83 -60.04	110.68 8.74 -37.23	99.44 7.45 -34.23	79.84 5.42 -27.31
KENSICO____ 23655	51.08 3.99 -2.29	51.11 3.85 -2.54	48.38 3.63 -1.98	47.88 3.47 -3.14	49.33 3.31 -5.70	52.29 4.17 -1.82	62.93 5.26 -6.61	70.73 6.71 -1.33	81.83 7.59 -9.34	85.10 7.73 -11.87	88.04 7.75 -14.65	88.10 7.75 -14.72	86.29 7.80 -13.48	86.70 7.80 -13.40	85.01 7.79 -11.80	85.08 7.72 -12.49	86.22 7.87 -12.79	85.09 7.71 -13.11	85.16 7.31 -13.72	84.93 7.36 -13.55	87.76 7.77 -14.12	74.45 7.64 -2.10	65.63 6.35 -1.52	56.17 4.62 -4.44
KIAC_JFK_GT1 23816	51.93 4.84 -2.29	51.78 4.52 -2.54	48.89 4.15 -1.98	48.34 3.92 -3.14	49.73 3.71 -5.70	52.94 4.81 -1.82	63.64 5.97 -6.61	71.49 7.46 -1.33	82.65 8.37 -9.38	85.67 8.32 -11.85	88.37 8.07 -14.65	88.50 8.14 -14.72	86.68 8.19 -13.48	87.16 8.25 -13.40	85.48 8.24 -11.81	85.55 8.17 -12.49	86.68 8.33 -12.80	85.49 8.10 -13.11	85.74 7.89 -13.72	85.93 8.32 -13.60	88.23 8.23 -14.12	80.70 8.67 -7.31	66.65 7.33 -1.57	57.02 5.46 -4.44
KIAC_JFK_GT2 23817	51.93 4.84 -2.29	51.78 4.52 -2.54	48.89 4.15 -1.98	48.34 3.92 -3.14	49.73 3.71 -5.70	52.94 4.81 -1.82	63.64 5.97 -6.61	71.49 7.46 -1.33	82.65 8.37 -9.38	85.67 8.32 -11.85	88.37 8.07 -14.65	88.50 8.14 -14.72	86.68 8.19 -13.48	87.16 8.25 -13.40	85.48 8.24 -11.81	85.55 8.17 -12.49	86.68 8.33 -12.80	85.49 8.10 -13.11	85.74 7.89 -13.72	85.93 8.32 -13.60	88.23 8.23 -14.12	80.70 8.67 -7.31	66.65 7.33 -1.57	57.02 5.46 -4.44
KINTIGH____ 23543	39.33 -5.47 0.00	39.27 -5.46 0.00	37.55 -5.22 0.00	36.25 -5.04 -0.01	35.28 -5.04 0.00	39.43 -6.81 0.06	43.32 -7.50 0.23	54.04 -8.65 0.01	58.16 -7.92 -1.18	58.50 -7.73 -0.73	58.69 -7.75 -0.79	58.66 -7.81 -0.83	58.74 -7.80 -1.53	59.01 -8.19 -1.69	58.51 -8.11 -1.20	57.61 -7.98 -0.71	58.05 -7.47 0.04	57.26 -6.94 0.07	57.15 -6.93 0.05	56.02 -7.30 0.70	57.85 -8.83 -0.81	56.87 -8.09 -0.24	51.39 -6.35 0.01	41.32 -5.75 0.04
LEDERLE____ 23769	50.76 3.67 -2.29	50.80 3.53 -2.54	48.08 3.34 -1.98	47.59 3.18 -3.14	49.04 3.02 -5.70	51.92 3.89 -1.74	62.41 5.05 -6.30	70.69 6.71 -1.28	81.51 7.72 -8.90	84.20 7.93 -10.78	86.90 8.01 -13.25	86.99 8.01 -13.34	85.73 8.00 -12.72	86.26 7.99 -12.77	82.55 8.05 -9.08	82.13 7.92 -9.33	85.24 8.13 -11.55	78.60 7.84 -6.48	75.82 7.37 -4.31	77.54 7.49 -6.03	86.64 7.97 -12.80	74.24 7.70 -1.83	65.52 6.30 -1.47	54.77 4.33 -3.32
LINDEN COGEN____ 23786	51.57 4.48 -2.29	51.52 4.25 -2.54	48.76 4.02 -1.98	48.22 3.80 -3.14	49.65 3.63 -5.70	52.75 4.63 -1.82	63.44 5.77 -6.61	71.42 7.40 -1.33	82.58 8.31 -9.38	85.67 8.32 -11.85	88.63 8.34 -14.65	88.69 8.34 -14.72	86.88 8.39 -13.48	87.29 8.38 -13.40	85.67 8.44 -11.81	85.68 8.30 -12.49	86.88 8.52 -12.80	85.68 8.29 -13.11	85.81 7.95 -13.72	85.74 8.13 -13.60	88.36 8.37 -14.12	80.44 8.41 -7.31	66.42 7.10 -1.57	56.73 5.18 -4.44
LIPA_MISC_IPP 23656	84.91 5.55 -34.56	85.54 5.37 -35.45	84.95 5.13 -37.05	84.33 4.95 -38.10	84.94 4.72 -39.90	84.19 5.56 -32.33	87.02 6.59 -29.38	90.24 8.28 -19.26	92.07 9.15 -18.02	95.59 9.30 -20.79	97.95 9.06 -23.25	102.95 9.06 -28.25	101.67 9.10 -27.56	97.93 9.11 -23.32	95.39 9.16 -20.81	95.43 9.08 -21.47	92.81 9.24 -18.00	93.79 9.06 -20.45	96.86 8.66 -24.07	101.73 8.77 -28.95	135.07 9.16 -60.04	111.19 9.25 -37.23	99.84 7.85 -34.23	80.55 6.12 -27.31
LITTLE FALLS___HYD 24013	47.49 2.69 0.00	47.45 2.73 0.00	45.20 2.44 0.00	43.71 2.44 0.00	42.82 2.50 0.00	49.21 2.92 0.00	54.32 3.27 0.00	66.96 4.26 0.00	69.83 4.93 0.00	70.61 5.11 0.00	70.83 5.19 0.00	70.76 5.12 0.00	70.02 5.01 0.00	70.42 4.91 0.00	70.26 4.84 0.00	69.55 4.67 0.00	70.35 4.79 0.00	69.03 4.76 0.00	68.75 4.62 0.00	68.62 4.61 0.00	70.94 5.07 0.00	69.44 4.72 0.00	61.39 3.64 0.00	49.89 2.78 0.00
LONG_LAKE_PHOENIX 24014	43.28 -1.52 0.00	43.20 -1.52 0.00	41.27 -1.50 0.00	39.84 -1.44 0.00	38.91 -1.41 0.00	44.77 -1.67 -0.14	50.08 -1.48 -0.51	60.69 -2.01 0.00	63.86 -1.75 -0.72	64.37 -1.57 -0.45	64.62 -1.51 -0.48	64.64 -1.51 -0.51	64.32 -1.63 -0.93	64.96 -1.57 -1.03	64.45 -1.70 -0.73	63.56 -1.75 -0.44	63.83 -1.70 0.02	62.62 -1.61 0.05	62.43 -1.67 0.03	61.86 -1.73 0.43	64.58 -1.78 -0.49	62.92 -1.94 -0.15	55.90 -1.85 0.01	45.58 -1.51 0.03
LOVETT___3 23632	50.00 2.91 -2.29	50.09 2.82 -2.54	47.40 2.65 -1.98	46.93 2.52 -3.14	48.40 2.38 -5.70	51.15 3.10 -1.75	61.43 4.03 -6.35	69.32 5.33 -1.29	80.02 6.16 -8.96	82.64 6.22 -10.92	85.38 6.30 -13.44	85.40 6.24 -13.52	84.15 6.31 -12.83	84.66 6.29 -12.86	80.92 6.35 -9.15	80.62 6.29 -9.45	83.70 6.42 -11.71	77.02 6.23 -6.52	74.24 5.77 -4.34	75.96 5.89 -6.06	85.10 6.26 -12.97	72.64 6.08 -1.84	64.20 4.97 -1.48	53.89 3.44 -3.34
LOVETT___4 23642	50.36 3.27 -2.29	50.40 3.13 -2.54	47.69 2.95 -1.98	47.22 2.81 -3.14	48.68 2.66 -5.70	51.52 3.47 -1.75	61.84 4.44 -6.35	69.82 5.83 -1.29	80.61 6.75 -8.96	83.30 6.88 -10.92	86.04 6.96 -13.44	86.12 6.96 -13.52	84.86 7.02 -12.83	85.38 7.01 -12.86	81.57 7.00 -9.15	81.27 6.94 -9.45	84.35 7.08 -11.71	77.67 6.88 -6.52	74.88 6.41 -4.34	76.60 6.53 -6.06	85.83 6.98 -12.97	73.29 6.73 -1.84	64.78 5.54 -1.48	54.27 3.82 -3.34
LOVETT___5 23593	50.36 3.27 -2.29	50.40 3.13 -2.54	47.69 2.95 -1.98	47.22 2.81 -3.14	48.68 2.66 -5.70	51.52 3.47 -1.75	61.84 4.44 -6.35	69.82 5.83 -1.29	80.61 6.75 -8.96	83.30 6.88 -10.92	86.04 6.96 -13.44	86.12 6.96 -13.52	84.86 7.02 -12.83	85.38 7.01 -12.86	81.57 7.00 -9.15	81.27 6.94 -9.45	84.35 7.08 -11.71	77.67 6.88 -6.52	74.88 6.41 -4.34	76.60 6.53 -6.06	85.83 6.98 -12.97	73.29 6.73 -1.84	64.78 5.54 -1.48	54.27 3.82 -3.34
LOWER RAQUET___HYD 24057	42.83 -1.97 0.00	42.71 -2.01 0.00	40.88 -1.88 0.00	39.46 -1.82 0.00	38.59 -1.73 0.00	44.54 -1.76 0.00	49.27 -1.79 0.00	60.26 -2.45 0.00	62.56 -2.34 0.00	62.42 -3.08 0.00	62.56 -3.09 0.00	62.62 -3.02 0.00	62.08 -2.93 0.00	62.75 -2.75 0.00	62.61 -2.81 0.00	62.02 -2.85 0.00	62.61 -2.95 0.00	61.32 -2.96 0.00	61.31 -2.82 0.00	61.07 -2.94 0.00	63.50 -2.37 0.00	61.48 -3.24 0.00	54.92 -2.83 0.00	44.85 -2.26 0.00
LOWER___HUDSON 24059	50.00 2.91 -2.29	50.17 2.91 -2.54	47.52 2.78 -1.98	47.16 2.72 -3.16	48.72 2.70 -5.70	51.72 3.10 -2.33	62.80 3.32 -8.43	68.16 3.89 -1.57	80.60 3.83 -11.87	77.20 4.00 -7.70	78.09 4.00 -8.44	78.46 4.00 -8.81	84.16 3.71 -15.45	86.28 3.73 -17.04	81.27 3.73 -12.12	76.01 3.70 -7.43	75.01 3.74 -5.71	75.84 3.66 -7.91	73.17 3.78 -5.26	74.65 3.78 -6.86	78.30 3.89 -8.54	71.17 4.01 -2.44	63.02 3.47 -1.80	54.17 3.02 -4.05
LWR___OSWEGATCHIE_HYD 23850	43.14 -1.66 0.00	43.07 -1.65 0.00	41.18 -1.58 0.00	39.71 -1.57 0.00	38.87 -1.45 0.00	44.82 -1.48 0.00	50.24 -0.82 0.00	60.67 -2.01 0.03	63.53 -1.36 0.00	63.86 -1.64 0.00	64.07 -1.58 0.00	64.13 -1.51 0.00	63.25 -1.76 0.00	64.00 -1.51 0.00	63.53 -1.90 0.00	62.67 -2.21 0.00	63.17 -2.29 0.10	61.87 -2.25 0.15	61.91 -2.12 0.10	61.47 -2.30 0.24	64.16 -1.71 0.00	62.06 -2.65 0.00	55.12 -2.60 0.03	45.10 -1.93 0.08

MAPLE_RIDGE_WT_1 323574	44.57 -0.22 0.00	44.50 -0.22 0.00	42.55 -0.21 0.00	41.07 -0.21 0.00	40.16 -0.16 0.00	46.04 -0.14 0.11	50.39 -0.26 0.41	62.33 -0.31 0.05	63.99 -0.32 0.58	64.75 -0.39 0.36	64.86 -0.39 0.39	64.84 -0.39 0.41	63.87 -0.39 0.75	64.28 -0.39 0.83	64.44 -0.39 0.59	64.14 -0.39 0.35	64.99 -0.39 0.18	63.55 -0.45 0.27	63.50 -0.45 0.18	63.42 -0.45 0.15	65.14 -0.33 0.40	64.27 -0.32 0.12	57.34 -0.35 0.06	46.74 -0.24 0.14
MG INDUSTRY___DRP 24185	49.24 2.15 -2.29	49.41 2.15 -2.54	46.75 2.01 -1.98	46.37 1.94 -3.15	47.95 1.94 -5.70	50.76 2.18 -2.28	61.57 2.25 -8.27	66.82 2.57 -1.55	79.35 2.79 -11.67	75.63 2.88 -7.25	76.39 2.89 -7.86	76.76 2.89 -8.23	82.98 2.86 -15.10	85.13 2.88 -16.74	80.21 2.88 -11.91	74.73 2.79 -7.07	73.64 2.88 -5.20	74.91 2.83 -7.81	72.02 2.69 -5.19	73.57 2.75 -6.80	76.69 2.83 -7.99	69.96 2.85 -2.40	62.07 2.54 -1.78	53.18 2.07 -4.00
MID___OSWEGATCHIE_HYD 23849	43.14 -1.66 0.00	43.07 -1.65 0.00	41.18 -1.58 0.00	39.71 -1.57 0.00	38.87 -1.45 0.00	44.82 -1.48 0.00	50.24 -0.82 0.00	60.67 -2.01 0.03	63.53 -1.36 0.00	63.86 -1.64 0.00	64.07 -1.58 0.00	64.13 -1.51 0.00	63.25 -1.76 0.00	64.00 -1.51 0.00	63.53 -1.90 0.00	62.67 -2.21 0.00	63.17 -2.29 0.10	61.87 -2.25 0.15	61.91 -2.12 0.10	61.47 -2.30 0.24	64.16 -1.71 0.00	62.06 -2.65 0.00	55.12 -2.60 0.03	45.10 -1.93 0.08
MID___RAQUETTE_HYD 23851	42.83 -1.97 0.00	42.71 -2.01 0.00	40.88 -1.88 0.00	39.46 -1.82 0.00	38.59 -1.73 0.00	44.54 -1.76 0.00	49.27 -1.79 0.00	60.26 -2.45 0.00	62.56 -2.34 0.00	62.42 -3.08 0.00	62.56 -3.09 0.00	62.62 -3.02 0.00	62.08 -2.93 0.00	62.75 -2.75 0.00	62.61 -2.81 0.00	62.02 -2.85 0.00	62.61 -2.95 0.00	61.32 -2.96 0.00	61.31 -2.82 0.00	61.07 -2.94 0.00	63.50 -2.37 0.00	61.48 -3.24 0.00	54.92 -2.83 0.00	44.85 -2.26 0.00
MILLIKEN___1 23584	39.83 -4.97 0.00	39.76 -4.96 0.00	37.97 -4.79 0.00	36.62 -4.66 -0.01	35.81 -4.52 0.00	41.46 -5.14 -0.30	47.04 -5.11 -1.09	56.03 -6.71 -0.04	60.03 -6.42 -1.56	60.18 -6.29 -0.97	60.52 -6.17 -1.05	60.50 -6.24 -1.10	60.85 -6.18 -2.02	61.39 -6.35 -2.23	60.60 -6.41 -1.59	59.33 -6.49 -0.94	59.37 -6.29 -0.10	58.23 -6.17 -0.13	57.87 -6.35 -0.08	57.13 -6.34 0.55	60.28 -6.65 -1.07	58.30 -6.73 -0.32	51.55 -6.24 -0.04	42.13 -5.04 -0.06
MILLIKEN___2 23585	39.83 -4.97 0.00	39.76 -4.96 0.00	37.97 -4.79 0.00	36.62 -4.66 -0.01	35.81 -4.52 0.00	41.46 -5.14 -0.30	47.04 -5.11 -1.09	56.03 -6.71 -0.04	60.03 -6.42 -1.56	60.18 -6.29 -0.97	60.52 -6.17 -1.05	60.50 -6.24 -1.10	60.85 -6.18 -2.02	61.39 -6.35 -2.23	60.60 -6.41 -1.59	59.33 -6.49 -0.94	59.37 -6.29 -0.10	58.23 -6.17 -0.13	57.87 -6.35 -0.08	57.13 -6.34 0.55	60.28 -6.65 -1.07	58.30 -6.73 -0.32	51.55 -6.24 -0.04	42.13 -5.04 -0.06
MILLIKEN___DIESEL 23629	39.83 -4.97 0.00	39.76 -4.96 0.00	37.97 -4.79 0.00	36.62 -4.66 -0.01	35.81 -4.52 0.00	41.46 -5.14 -0.30	47.04 -5.11 -1.09	56.03 -6.71 -0.04	60.03 -6.42 -1.56	60.18 -6.29 -0.97	60.52 -6.17 -1.05	60.50 -6.24 -1.10	60.85 -6.18 -2.02	61.39 -6.35 -2.23	60.60 -6.41 -1.59	59.33 -6.49 -0.94	59.37 -6.29 -0.10	58.23 -6.17 -0.13	57.87 -6.35 -0.08	57.13 -6.34 0.55	60.28 -6.65 -1.07	58.30 -6.73 -0.32	51.55 -6.24 -0.04	42.13 -5.04 -0.06
MODEL_CITY_ENERGY 24167	39.29 -5.51 0.00	39.22 -5.50 0.00	37.50 -5.26 0.00	36.21 -5.08 -0.01	35.20 -5.12 0.00	39.21 -7.08 0.01	43.14 -7.86 0.05	53.60 -9.09 0.01	58.20 -8.05 -1.35	58.41 -7.93 -0.84	58.61 -7.94 -0.91	58.52 -8.07 -0.95	58.70 -8.06 -1.75	58.93 -8.52 -1.94	58.43 -8.37 -1.38	57.46 -8.24 -0.82	57.98 -7.54 0.04	57.24 -6.94 0.09	57.08 -6.99 0.06	55.79 -7.43 0.80	57.57 -9.22 -0.93	56.71 -8.28 -0.28	51.39 -6.35 0.01	41.17 -5.89 0.05
MODERN_LFGE___ 323580	39.29 -5.51 0.00	39.22 -5.50 0.00	37.50 -5.26 0.00	36.21 -5.08 -0.01	35.20 -5.12 0.00	39.21 -7.08 0.01	43.14 -7.86 0.05	53.60 -9.09 0.01	58.20 -8.05 -1.35	58.41 -7.93 -0.84	58.61 -7.94 -0.91	58.52 -8.07 -0.95	58.70 -8.06 -1.75	58.93 -8.52 -1.94	58.43 -8.37 -1.38	57.46 -8.24 -0.82	57.98 -7.54 0.04	57.24 -6.94 0.09	57.08 -6.99 0.06	55.79 -7.43 0.80	57.57 -9.22 -0.93	56.71 -8.28 -0.28	51.39 -6.35 0.01	41.17 -5.89 0.05
MOHAWK_PAPER___DRP 24187	50.27 3.18 -2.29	50.44 3.18 -2.54	47.69 2.95 -1.98	47.36 2.93 -3.16	48.96 2.94 -5.70	51.99 3.33 -2.36	63.21 3.62 -8.54	68.42 4.14 -1.58	81.07 4.15 -12.03	77.42 4.45 -7.47	78.14 4.40 -8.10	78.59 4.46 -8.48	84.81 4.23 -15.57	87.02 4.26 -17.26	81.88 4.19 -12.27	76.31 4.15 -7.28	75.13 4.26 -5.31	76.37 4.11 -7.98	73.61 4.17 -5.31	75.14 4.22 -6.90	78.45 4.35 -8.23	71.46 4.27 -2.47	63.33 3.75 -1.82	54.49 3.30 -4.08
MONGAUP___HYD 23641	50.04 2.96 -2.29	50.13 2.86 -2.54	47.48 2.74 -1.98	46.97 2.56 -3.14	48.48 2.46 -5.70	51.14 3.19 -1.65	61.26 4.24 -5.97	69.96 6.02 -1.24	80.60 7.27 -8.43	82.79 7.53 -9.76	85.25 7.68 -11.93	85.41 7.75 -12.02	84.70 7.74 -11.95	85.34 7.73 -12.10	81.75 7.72 -8.61	81.04 7.66 -8.50	83.75 7.80 -10.39	77.92 7.39 -6.26	75.22 6.93 -4.16	76.89 6.98 -5.90	84.79 7.38 -11.55	73.69 7.25 -1.73	65.00 5.83 -1.42	53.94 3.63 -3.20
MONTAUK___DIESEL 23721	85.90 6.54 -34.56	86.66 6.49 -35.45	85.93 6.12 -37.05	85.24 5.86 -38.10	85.87 5.65 -39.90	85.20 6.57 -32.33	88.20 7.76 -29.38	91.93 9.97 -19.26	94.01 11.10 -18.02	97.62 11.33 -20.79	100.12 11.22 -23.25	105.12 11.22 -28.25	103.88 11.31 -27.56	100.10 11.27 -23.32	97.55 11.32 -20.81	97.57 11.22 -21.47	94.90 11.34 -18.00	95.85 11.12 -20.45	98.98 10.77 -24.07	103.84 10.88 -28.95	137.31 11.40 -60.04	113.20 11.26 -37.23	101.34 9.36 -34.23	81.63 7.21 -27.31
N SALMON___HYD 24042	43.50 -1.30 0.00	43.43 -1.30 0.00	41.57 -1.20 0.00	40.08 -1.20 0.00	39.19 -1.13 0.00	45.28 -1.02 0.00	49.68 -1.38 0.00	61.13 -1.57 0.00	63.01 -1.88 0.00	63.34 -2.16 0.00	63.48 -2.17 0.00	63.48 -2.17 0.00	62.86 -2.15 0.00	63.41 -2.10 0.00	63.33 -2.09 0.00	62.74 -2.14 0.00	63.20 -2.36 0.00	61.77 -2.51 0.00	61.89 -2.24 0.00	61.65 -2.37 0.00	64.09 -1.78 0.00	62.51 -2.20 0.00	55.73 -2.02 0.00	45.60 -1.51 0.00
N.E._GEN_SANDY PD 24062	50.00 2.91 -2.29	50.13 2.86 -2.54	47.52 2.78 -1.98	47.11 2.68 -3.15	48.60 2.58 -5.70	51.56 3.10 -2.16	62.10 3.57 -7.47	69.00 4.45 -1.85	80.62 4.67 -11.05	79.45 4.78 -9.16	80.99 4.73 -10.62	81.25 4.73 -10.89	84.46 4.62 -14.83	85.95 4.59 -15.86	81.28 4.58 -11.28	77.84 4.54 -8.42	78.32 4.59 -8.17	76.35 4.56 -7.51	73.62 4.49 -5.00	75.19 4.55 -6.63	81.05 4.68 -10.50	71.71 4.72 -2.27	64.65 4.10 -2.80	53.02 3.16 -2.76
NARROWS_GT1_1 24228	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
NARROWS_GT1_2 24229	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45

NARROWS_GT1_3 24230	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
NARROWS_GT1_4 24231	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
NARROWS_GT1_5 24232	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
NARROWS_GT1_6 24233	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
NARROWS_GT1_7 24234	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
NARROWS_GT1_8 24235	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
NARROWS_GT2_1 24236	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
NARROWS_GT2_2 24237	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
NARROWS_GT2_3 24238	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
NARROWS_GT2_4 24239	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
NARROWS_GT2_5 24240	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
NARROWS_GT2_6 24241	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
NARROWS_GT2_7 24242	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
NARROWS_GT2_8 24243	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45
NEG CAPITAL___MECHNVIL 23645	50.31 3.23 -2.29	50.49 3.22 -2.54	47.74 2.99 -1.98	47.40 2.97 -3.16	49.04 3.02 -5.70	52.06 3.43 -2.34	63.19 3.68 -8.46	68.60 4.33 -1.57	80.97 4.15 -11.92	77.79 4.52 -7.77	78.64 4.46 -8.53	79.01 4.46 -8.90	84.63 4.10 -15.52	86.74 4.13 -17.11	81.65 4.06 -12.17	76.40 4.02 -7.50	75.47 4.13 -5.78	76.19 3.98 -7.93	73.64 4.23 -5.27	75.11 4.22 -6.87	78.85 4.35 -8.63	71.56 4.40 -2.45	63.31 3.75 -1.81	54.52 3.34 -4.06
NEG CENTRAL_HIGH_ACRES 23767	41.21 -3.58 0.00	41.15 -3.58 0.00	39.34 -3.42 0.00	37.98 -3.30 -0.01	37.06 -3.27 0.00	42.22 -4.31 -0.23	47.33 -4.54 -0.82	57.62 -5.08 0.00	61.46 -4.48 -1.04	61.83 -4.32 -0.65	62.01 -4.33 -0.70	62.05 -4.33 -0.74	62.01 -4.36 -1.35	62.42 -4.59 -1.50	61.91 -4.58 -1.06	60.90 -4.61 -0.63	61.33 -4.20 0.03	60.29 -3.92 0.06	60.11 -3.98 0.04	59.18 -4.22 0.61	61.51 -5.07 -0.71	60.14 -4.79 -0.21	53.88 -3.87 0.01	43.40 -3.67 0.03

NEG CENTRAL___DRP 24199	41.98 -2.82 0.00	41.91 -2.82 0.00	40.03 -2.74 0.00	38.64 -2.64 -0.01	37.74 -2.58 0.00	43.38 -3.15 -0.23	48.88 -3.01 -0.84	59.00 -3.70 0.00	62.80 -3.24 -1.15	63.13 -3.08 -0.71	63.33 -3.09 -0.77	63.30 -3.15 -0.81	63.37 -3.12 -1.48	63.88 -3.28 -1.64	63.26 -3.34 -1.17	62.20 -3.37 -0.69	62.52 -3.02 0.03	61.32 -2.89 0.06	60.95 -3.14 0.04	60.22 -3.14 0.66	63.10 -3.56 -0.78	61.58 -3.37 -0.24	54.69 -3.06 0.01	44.25 -2.83 0.03
NEG CENTRAL___INDECK 23768	41.48 -3.32 0.00	41.42 -3.31 0.00	39.60 -3.16 0.00	38.23 -3.05 -0.01	37.30 -3.02 0.00	42.63 -3.98 -0.32	48.23 -3.98 -1.15	58.37 -4.33 0.01	62.95 -3.50 -1.56	63.13 -3.34 -0.97	63.41 -3.28 -1.05	63.00 -3.74 -1.10	63.58 -3.45 -2.02	63.81 -3.93 -2.23	63.09 -3.93 -1.59	61.93 -3.89 -0.94	62.17 -3.34 0.05	61.03 -3.15 0.09	60.67 -3.40 0.06	59.52 -3.58 0.91	62.72 -4.22 -1.07	61.28 -3.75 -0.32	54.57 -3.18 0.01	43.67 -3.39 0.05
NEG CENTRAL___SENECA 23627	41.57 -3.23 0.00	41.50 -3.22 0.00	39.64 -3.12 0.00	38.27 -3.01 -0.01	37.34 -2.98 0.00	42.95 -3.61 -0.26	48.52 -3.47 -0.94	58.37 -4.33 0.00	62.35 -3.83 -1.28	62.63 -3.67 -0.80	62.90 -3.61 -0.86	62.87 -3.68 -0.90	62.97 -3.71 -1.66	63.42 -3.93 -1.84	62.81 -3.93 -1.31	61.70 -3.96 -0.78	61.99 -3.54 0.03	60.80 -3.41 0.06	60.43 -3.66 0.04	59.57 -3.71 0.73	62.66 -4.08 -0.88	61.16 -3.82 -0.26	54.23 -3.52 0.00	43.83 -3.25 0.04
NEG CENTRAL___STATE_STREET 24147	41.62 -3.18 0.00	41.55 -3.18 0.00	39.64 -3.12 0.00	38.27 -3.01 -0.01	37.38 -2.94 0.00	43.05 -3.47 -0.23	48.56 -3.32 -0.82	58.51 -4.20 -0.01	62.26 -3.76 -1.13	62.60 -3.60 -0.70	62.92 -3.48 -0.76	62.89 -3.54 -0.80	62.96 -3.51 -1.46	63.39 -3.73 -1.62	62.78 -3.79 -1.15	61.73 -3.83 -0.68	61.97 -3.61 -0.01	60.81 -3.47 0.00	60.47 -3.66 0.00	59.75 -3.71 0.55	62.56 -4.08 -0.77	60.87 -4.08 -0.23	54.01 -3.75 -0.01	43.95 -3.16 0.00
NEG MILLWOOD___DRP 24198	50.81 3.72 -2.29	50.85 3.58 -2.54	48.17 3.42 -1.98	47.64 3.22 -3.14	49.12 3.10 -5.70	52.09 3.94 -1.86	62.84 5.05 -6.73	70.75 6.71 -1.34	82.06 7.66 -9.51	84.58 7.79 -11.28	87.34 7.94 -13.75	87.37 7.88 -13.85	86.47 7.93 -13.53	87.08 7.93 -13.65	85.32 7.92 -11.98	84.77 7.85 -12.04	85.46 8.06 -11.84	85.24 7.78 -13.19	85.28 7.37 -13.77	85.04 7.43 -13.60	87.01 7.84 -13.30	74.37 7.70 -1.96	65.65 6.35 -1.54	55.98 4.38 -4.48
NEG NORTH_FLCN_SEA 23793	43.23 -1.57 0.00	43.16 -1.57 0.00	41.35 -1.41 0.00	39.91 -1.36 0.00	38.99 -1.33 0.00	44.96 -1.34 0.00	49.16 -1.89 0.00	60.57 -2.13 0.00	62.17 -2.73 0.00	62.68 -2.82 0.00	62.82 -2.82 0.00	62.82 -2.82 0.00	62.15 -2.86 0.00	62.69 -2.82 0.00	62.61 -2.81 0.00	62.15 -2.72 0.00	62.54 -3.02 0.00	61.25 -3.02 0.00	61.31 -2.82 0.00	61.07 -2.94 0.00	63.30 -2.57 0.00	61.99 -2.72 0.00	55.33 -2.43 0.00	45.37 -1.74 0.00
NEG NORTH_KES_CHATEGAY 23792	43.72 -1.08 0.00	43.65 -1.07 0.00	41.82 -0.94 0.00	40.33 -0.95 0.00	39.44 -0.89 0.00	45.51 -0.79 0.00	49.73 -1.33 0.00	61.32 -1.38 0.00	63.01 -1.88 0.00	63.47 -2.03 0.00	63.61 -2.03 0.00	63.54 -2.10 0.00	62.93 -2.08 0.00	63.48 -2.03 0.00	63.39 -2.03 0.00	62.87 -2.01 0.00	63.33 -2.23 0.00	61.89 -2.38 0.00	61.95 -2.18 0.00	61.77 -2.24 0.00	64.09 -1.78 0.00	62.77 -1.94 0.00	55.96 -1.79 0.00	45.84 -1.27 0.00
NEG NORTH___ALICE_FALLS 23915	43.14 -1.66 0.00	43.07 -1.65 0.00	41.27 -1.50 0.00	39.83 -1.44 0.00	38.91 -1.41 0.00	44.91 -1.39 0.00	49.16 -1.89 0.00	60.63 -2.07 0.00	62.30 -2.60 0.00	62.75 -2.75 0.00	62.88 -2.76 0.00	62.88 -2.76 0.00	62.21 -2.80 0.00	62.75 -2.75 0.00	62.67 -2.75 0.00	62.15 -2.72 0.00	62.54 -3.02 0.00	61.25 -3.02 0.00	61.31 -2.82 0.00	61.13 -2.88 0.00	63.37 -2.50 0.00	61.99 -2.72 0.00	55.27 -2.48 0.00	45.27 -1.84 0.00
NEG NORTH___LWR_SARANAC 23913	43.14 -1.66 0.00	43.07 -1.65 0.00	41.27 -1.50 0.00	39.83 -1.44 0.00	38.91 -1.41 0.00	44.91 -1.39 0.00	49.16 -1.89 0.00	60.63 -2.07 0.00	62.30 -2.60 0.00	62.75 -2.75 0.00	62.88 -2.76 0.00	62.88 -2.76 0.00	62.21 -2.80 0.00	62.75 -2.75 0.00	62.67 -2.75 0.00	62.15 -2.72 0.00	62.54 -3.02 0.00	61.25 -3.02 0.00	61.31 -2.82 0.00	61.13 -2.88 0.00	63.37 -2.50 0.00	61.99 -2.72 0.00	55.27 -2.48 0.00	45.27 -1.84 0.00
NEG NORTH___PLATTSBURG 23628	43.14 -1.66 0.00	43.07 -1.65 0.00	41.27 -1.50 0.00	39.83 -1.44 0.00	38.91 -1.41 0.00	44.91 -1.39 0.00	49.16 -1.89 0.00	60.63 -2.07 0.00	62.30 -2.60 0.00	62.75 -2.75 0.00	62.88 -2.76 0.00	62.88 -2.76 0.00	62.21 -2.80 0.00	62.75 -2.75 0.00	62.67 -2.75 0.00	62.15 -2.72 0.00	62.54 -3.02 0.00	61.25 -3.02 0.00	61.31 -2.82 0.00	61.13 -2.88 0.00	63.37 -2.50 0.00	61.99 -2.72 0.00	55.27 -2.48 0.00	45.27 -1.84 0.00
NEG WEST_LEA_LOCKPORT 23791	39.33 -5.47 0.00	39.22 -5.50 0.00	37.55 -5.22 0.00	36.25 -5.04 -0.01	35.20 -5.12 0.00	39.24 -7.04 0.02	43.22 -7.76 0.08	53.79 -8.90 0.01	58.31 -7.92 -1.33	58.47 -7.86 -0.83	58.66 -7.88 -0.90	58.57 -8.01 -0.94	58.74 -8.00 -1.73	58.97 -8.45 -1.91	58.48 -8.31 -1.36	57.51 -8.17 -0.81	58.11 -7.41 0.04	57.37 -6.81 0.09	57.14 -6.93 0.06	55.93 -7.30 0.79	57.76 -9.02 -0.91	56.90 -8.09 -0.27	51.51 -6.24 0.01	41.27 -5.79 0.05
NEG WEST___LANCASTR 23811	38.80 -6.00 0.00	38.73 -5.99 0.00	36.99 -5.77 0.00	35.75 -5.53 -0.01	34.80 -5.52 0.00	39.57 -6.81 -0.08	44.34 -6.99 -0.28	54.23 -8.46 0.01	58.91 -7.59 -1.61	59.10 -7.40 -1.00	59.31 -7.42 -1.08	59.23 -7.55 -1.13	59.62 -7.48 -2.08	59.95 -7.86 -2.31	59.28 -7.79 -1.64	58.13 -7.72 -0.97	58.29 -7.21 0.06	57.22 -6.94 0.11	56.62 -7.44 0.08	55.56 -7.49 0.96	58.80 -8.17 -1.10	57.67 -7.38 -0.33	51.27 -6.47 0.01	40.83 -6.22 0.06
NEG_PENN_ALLEGHNY 23528	43.23 -1.57 0.00	43.16 -1.57 0.00	41.27 -1.50 0.00	39.85 -1.44 -0.02	38.91 -1.41 0.00	45.38 -1.48 -0.56	52.01 -1.07 -2.03	60.94 -1.76 0.01	66.46 -1.43 -2.99	66.44 -0.92 -1.86	66.67 -0.98 -2.02	66.77 -0.98 -2.11	67.91 -0.98 -3.88	68.75 -1.05 -4.30	67.43 -1.05 -3.06	65.59 -1.10 -1.81	64.18 -1.31 0.07	62.78 -1.35 0.15	62.36 -1.67 0.10	60.78 -1.54 1.70	66.54 -1.38 -2.05	64.10 -1.23 -0.62	56.30 -1.44 0.01	45.52 -1.51 0.08
NEG___GEN_MONROE 24207	41.30 -3.49 0.00	41.24 -3.49 0.00	39.43 -3.34 0.00	38.06 -3.22 -0.01	37.10 -3.23 0.00	41.83 -4.40 0.07	46.07 -4.70 0.29	58.06 -4.64 0.00	62.34 -3.70 -1.15	62.81 -3.41 -0.71	63.00 -3.41 -0.77	62.97 -3.48 -0.81	62.92 -3.58 -1.48	63.29 -3.86 -1.64	62.73 -3.86 -1.17	61.74 -3.83 -0.69	62.32 -3.21 0.03	61.25 -2.96 0.06	61.01 -3.08 0.05	60.02 -3.33 0.66	62.31 -4.35 -0.78	61.00 -3.95 -0.24	54.63 -3.12 0.01	43.64 -3.44 0.04
NEPA___ENERGY 23901	38.17 -6.63 0.00	38.11 -6.62 0.00	36.43 -6.33 0.00	35.18 -6.11 -0.01	34.27 -6.05 0.00	39.79 -6.67 -0.16	45.35 -6.28 -0.57	54.54 -8.15 0.01	59.11 -7.59 -1.81	59.29 -7.34 -1.13	59.38 -7.48 -1.22	59.37 -7.55 -1.28	59.88 -7.48 -2.35	60.38 -7.73 -2.60	59.55 -7.72 -1.85	58.32 -7.66 -1.10	58.22 -7.28 0.07	56.88 -7.26 0.13	55.83 -8.21 0.09	54.92 -8.00 1.09	59.60 -7.51 -1.24	58.29 -6.79 -0.37	50.92 -6.81 0.02	40.26 -6.78 0.07
NEVERSINK___HYD 23608	49.33 2.24 -2.29	49.41 2.15 -2.54	46.80 2.05 -1.98	46.35 1.94 -3.13	47.87 1.85 -5.70	50.27 2.41 -1.57	60.00 3.27 -5.68	68.28 4.39 -1.19	78.24 5.32 -8.02	79.14 5.50 -8.14	80.99 5.58 -9.77	81.19 5.65 -9.90	81.78 5.66 -11.11	82.65 5.63 -11.51	79.30 5.69 -8.19	77.69 5.58 -7.23	79.63 5.70 -8.37	75.79 5.46 -6.05	73.22 5.07 -4.03	74.91 5.12 -5.77	80.86 5.47 -9.52	71.67 5.31 -1.65	63.46 4.33 -1.37	52.99 2.78 -3.10

NEWTON___FALLS_HYD 23847	43.14 -1.66 0.00	43.07 -1.65 0.00	41.18 -1.58 0.00	39.71 -1.57 0.00	38.87 -1.45 0.00	44.82 -1.48 0.00	50.24 -0.82 0.00	60.67 -2.01 0.03	63.53 -1.36 0.00	63.86 -1.64 0.00	64.07 -1.58 0.00	64.13 -1.51 0.00	63.25 -1.76 0.00	64.00 -1.51 0.00	63.53 -1.90 0.00	62.67 -2.21 0.00	63.17 -2.29 0.10	61.87 -2.25 0.15	61.91 -2.12 0.10	61.47 -2.30 0.24	64.16 -1.71 0.00	62.06 -2.65 0.00	55.12 -2.60 0.03	45.10 -1.93 0.08
NIAGARA____ 23760	39.06 -5.73 0.00	39.00 -5.72 0.00	37.29 -5.47 0.00	36.00 -5.28 -0.01	35.00 -5.32 0.00	38.92 -7.36 0.01	42.71 -8.27 0.07	53.10 -9.59 0.01	57.60 -8.63 -1.33	57.88 -8.45 -0.83	58.07 -8.47 -0.90	57.98 -8.60 -0.94	58.16 -8.58 -1.73	58.38 -9.04 -1.91	57.89 -8.90 -1.36	56.93 -8.76 -0.81	57.45 -8.06 0.04	56.80 -7.39 0.09	56.63 -7.44 0.06	55.35 -7.87 0.79	57.03 -9.75 -0.91	56.25 -8.74 -0.27	51.04 -6.70 0.01	40.99 -6.08 0.05
NINE_MILE_1 23575	42.96 -1.84 0.00	42.89 -1.83 0.00	41.01 -1.75 0.00	39.59 -1.69 0.00	38.67 -1.65 0.00	44.42 -1.99 -0.11	49.36 -2.09 -0.40	60.12 -2.57 0.00	63.06 -2.40 -0.56	63.49 -2.36 -0.35	63.72 -2.30 -0.38	63.68 -2.36 -0.40	63.40 -2.34 -0.73	63.89 -2.42 -0.81	63.58 -2.42 -0.58	62.82 -2.40 -0.34	63.17 -2.36 0.03	61.97 -2.25 0.05	61.79 -2.31 0.03	61.29 -2.37 0.36	63.69 -2.57 -0.39	62.37 -2.46 -0.12	55.55 -2.19 0.01	45.20 -1.88 0.03
NINE_MILE_2 23744	43.01 -1.79 0.00	42.94 -1.79 0.00	41.01 -1.75 0.00	39.59 -1.69 0.00	38.67 -1.65 0.00	44.42 -1.99 -0.11	49.36 -2.09 -0.40	60.13 -2.57 0.00	63.06 -2.40 -0.56	63.49 -2.36 -0.35	63.72 -2.30 -0.38	63.74 -2.30 -0.40	63.40 -2.34 -0.73	63.89 -2.42 -0.81	63.58 -2.42 -0.58	62.82 -2.40 -0.34	63.18 -2.36 0.02	61.98 -2.25 0.04	61.79 -2.31 0.03	61.36 -2.30 0.35	63.69 -2.57 -0.39	62.37 -2.46 -0.12	55.55 -2.19 0.01	45.20 -1.88 0.02
NM_CAPITAL___DRP 24208	49.96 2.87 -2.29	50.13 2.86 -2.54	47.44 2.69 -1.98	47.07 2.64 -3.16	48.64 2.62 -5.70	51.59 2.96 -2.33	62.75 3.27 -8.43	67.91 3.64 -1.57	80.40 3.63 -11.87	76.67 3.80 -7.37	77.38 3.74 -7.99	77.82 3.81 -8.37	84.02 3.64 -15.37	86.21 3.67 -17.04	81.20 3.66 -12.12	75.64 3.57 -7.19	74.49 3.67 -5.26	75.71 3.53 -7.91	72.98 3.59 -5.26	74.46 3.58 -6.86	77.69 3.69 -8.13	70.91 3.75 -2.44	62.90 3.35 -1.80	54.13 2.97 -4.05
NM_CENTRAL___DRP 24181	43.32 -1.48 0.00	43.25 -1.48 0.00	41.31 -1.45 0.00	39.88 -1.40 0.00	38.95 -1.37 0.00	44.83 -1.62 -0.15	50.02 -1.58 -0.55	60.56 -2.13 0.01	63.78 -1.88 -0.77	64.21 -1.77 -0.48	64.45 -1.71 -0.52	64.41 -1.77 -0.54	64.25 -1.76 -1.00	64.78 -1.83 -1.10	64.38 -1.83 -0.79	63.53 -1.82 -0.47	63.75 -1.77 0.04	62.54 -1.67 0.07	62.29 -1.80 0.05	61.74 -1.79 0.48	64.42 -1.98 -0.53	62.93 -1.94 -0.16	56.01 -1.73 0.01	45.61 -1.46 0.04
NM_FRONTIER___DRP 24179	39.24 -5.55 0.00	39.18 -5.55 0.00	37.46 -5.30 0.00	36.17 -5.12 -0.01	35.12 -5.20 0.00	39.07 -7.22 0.01	42.94 -8.07 0.05	53.41 -9.28 0.01	58.00 -8.24 -1.35	58.28 -8.06 -0.84	58.48 -8.07 -0.91	58.39 -8.21 -0.95	58.57 -8.19 -1.75	58.80 -8.65 -1.94	58.23 -8.57 -1.38	57.26 -8.43 -0.82	57.85 -7.67 0.04	57.12 -7.07 0.09	56.95 -7.12 0.06	55.72 -7.49 0.80	57.38 -9.42 -0.93	56.58 -8.41 -0.28	51.33 -6.41 0.01	41.17 -5.89 0.05
NM_ST_REGIS___HYD 24053	43.01 -1.79 0.00	42.89 -1.83 0.00	41.10 -1.67 0.00	39.63 -1.65 0.00	38.75 -1.57 0.00	44.77 -1.53 0.00	49.42 -1.63 0.00	60.51 -2.19 0.00	62.69 -2.21 0.00	62.68 -2.82 0.00	62.82 -2.82 0.00	62.88 -2.76 0.00	62.34 -2.67 0.00	62.95 -2.55 0.00	62.81 -2.62 0.00	62.28 -2.60 0.00	62.74 -2.82 0.00	61.51 -2.76 0.00	61.50 -2.63 0.00	61.26 -2.75 0.00	63.70 -2.17 0.00	61.80 -2.91 0.00	55.15 -2.60 0.00	45.09 -2.03 0.00
NORTHPORT___1 23551	84.86 5.51 -34.56	85.27 5.10 -35.45	84.69 4.88 -37.05	84.04 4.66 -38.10	84.70 4.48 -39.90	84.09 5.46 -32.33	86.97 6.53 -29.38	90.05 8.09 -19.26	91.68 8.76 -18.02	95.00 8.71 -20.79	97.36 8.47 -23.25	102.30 8.40 -28.25	101.02 8.45 -27.56	97.28 8.45 -23.32	94.80 8.57 -20.81	94.84 8.50 -21.47	92.15 8.59 -18.00	93.15 8.42 -20.45	96.22 8.02 -24.07	101.03 8.07 -28.95	134.34 8.43 -60.04	110.35 8.41 -37.23	99.44 7.45 -34.23	80.41 5.98 -27.31
NORTHPORT___2 23552	84.86 5.51 -34.56	85.27 5.10 -35.45	84.69 4.88 -37.05	84.04 4.66 -38.10	84.70 4.48 -39.90	84.09 5.46 -32.33	86.97 6.53 -29.38	90.05 8.09 -19.26	91.68 8.76 -18.02	95.00 8.71 -20.79	97.36 8.47 -23.25	102.30 8.40 -28.25	101.02 8.45 -27.56	97.28 8.45 -23.32	94.80 8.57 -20.81	94.84 8.50 -21.47	92.15 8.59 -18.00	93.15 8.42 -20.45	96.22 8.02 -24.07	101.03 8.07 -28.95	134.34 8.43 -60.04	110.35 8.41 -37.23	99.44 7.45 -34.23	80.41 5.98 -27.31
NORTHPORT___3 23553	83.57 4.21 -34.56	83.62 3.44 -35.45	83.15 3.34 -37.05	82.56 3.18 -38.10	83.25 3.02 -39.90	82.43 3.80 -32.33	85.08 4.65 -29.38	87.54 5.58 -19.26	88.88 5.97 -18.02	92.50 6.22 -20.78	94.99 6.10 -23.24	100.06 6.17 -28.25	98.74 6.18 -27.55	95.04 6.22 -23.32	92.50 6.28 -20.80	92.50 6.16 -21.46	89.78 6.23 -17.99	90.83 6.11 -20.45	94.03 5.84 -24.06	98.91 5.95 -28.94	132.23 6.32 -60.03	108.14 6.21 -37.22	97.18 5.20 -34.23	78.95 4.52 -27.31
NORTHPORT___4 23650	83.57 4.21 -34.56	83.62 3.44 -35.45	83.15 3.34 -37.05	82.56 3.18 -38.10	83.25 3.02 -39.90	82.43 3.80 -32.33	85.08 4.65 -29.38	87.54 5.58 -19.26	88.88 5.97 -18.02	92.50 6.22 -20.78	94.99 6.10 -23.24	100.06 6.17 -28.25	98.74 6.18 -27.55	95.04 6.22 -23.32	92.50 6.28 -20.80	92.50 6.16 -21.46	89.78 6.23 -17.99	90.83 6.11 -20.45	94.03 5.84 -24.06	98.91 5.95 -28.94	132.23 6.32 -60.03	108.14 6.21 -37.22	97.18 5.20 -34.23	78.95 4.52 -27.31
NORTHPORT___IC 23718	84.86 5.51 -34.56	85.27 5.10 -35.45	84.69 4.88 -37.05	84.04 4.66 -38.10	84.70 4.48 -39.90	84.09 5.46 -32.33	86.97 6.53 -29.38	90.05 8.09 -19.26	91.68 8.76 -18.02	95.00 8.71 -20.79	97.36 8.47 -23.25	102.30 8.40 -28.25	101.02 8.45 -27.56	97.28 8.45 -23.32	94.80 8.57 -20.81	94.84 8.50 -21.47	92.15 8.59 -18.00	93.15 8.42 -20.45	96.22 8.02 -24.07	101.03 8.07 -28.95	134.34 8.43 -60.04	110.35 8.41 -37.23	99.44 7.45 -34.23	80.41 5.98 -27.31
NPX_GEN_CSC 323557	84.51 5.15 -34.56	85.50 5.32 -35.45	84.86 5.05 -37.05	84.25 4.87 -38.10	84.90 4.68 -39.90	83.77 5.14 -32.33	86.00 5.92 -29.02	89.84 7.52 -19.62	91.29 8.37 -18.02	94.80 8.52 -20.79	97.23 8.34 -23.25	102.23 8.34 -28.25	100.95 8.39 -27.56	97.21 8.38 -23.32	94.67 8.44 -20.81	94.71 8.37 -21.47	92.02 8.46 -18.00	93.02 8.29 -20.45	96.16 7.95 -24.07	100.96 8.00 -28.95	134.28 8.37 -60.04	110.48 8.54 -37.23	100.24 7.16 -35.32	79.03 5.70 -26.22
NSINS_S_GLNS_FALLS 23858	50.45 3.36 -2.29	50.62 3.35 -2.54	47.87 3.12 -1.98	47.57 3.14 -3.16	49.20 3.19 -5.70	52.34 3.66 -2.39	63.63 3.93 -8.64	69.13 4.83 -1.60	81.62 4.54 -12.18	78.60 5.04 -8.05	79.44 4.92 -8.88	79.68 4.79 -9.25	84.99 4.10 -15.88	87.11 4.13 -17.48	81.97 4.12 -12.43	76.71 4.09 -7.74	75.79 4.20 -6.03	76.50 4.18 -8.05	74.23 4.75 -5.36	75.69 4.74 -6.94	79.57 4.74 -8.96	71.81 4.59 -2.50	63.46 3.87 -1.84	54.77 3.53 -4.12
NUCOR_STEEL___DRP 24197	41.62 -3.18 0.00	41.55 -3.18 0.00	39.64 -3.12 0.00	38.27 -3.01 -0.01	37.38 -2.94 0.00	43.05 -3.47 -0.23	48.56 -3.32 -0.82	58.51 -4.20 -0.01	62.26 -3.76 -1.13	62.60 -3.60 -0.70	62.92 -3.48 -0.76	62.89 -3.54 -0.80	62.96 -3.51 -1.46	63.39 -3.73 -1.62	62.78 -3.79 -1.15	61.73 -3.83 -0.68	61.97 -3.61 -0.01	60.81 -3.47 0.00	60.47 -3.66 0.00	59.75 -3.71 0.55	62.56 -4.08 -0.77	60.87 -4.08 -0.23	54.01 -3.75 -0.01	43.95 -3.16 0.00

NYISO_LBMP_REFERENCE 24008	44.80 0.00 0.00	44.72 0.00 0.00	42.76 0.00 0.00	41.28 0.00 0.00	40.32 0.00 0.00	46.30 0.00 0.00	51.05 0.00 0.00	62.70 0.00 0.00	64.89 0.00 0.00	65.50 0.00 0.00	65.64 0.00 0.00	65.64 0.00 0.00	65.01 0.00 0.00	65.51 0.00 0.00	65.42 0.00 0.00	64.88 0.00 0.00	65.56 0.00 0.00	64.27 0.00 0.00	64.13 0.00 0.00	64.01 0.00 0.00	65.87 0.00 0.00	64.71 0.00 0.00	57.75 0.00 0.00	47.11 0.00 0.00
NYPA_BRENTWD____GT 24164	85.13 5.78 -34.56	85.59 5.41 -35.45	84.99 5.17 -37.05	84.33 4.95 -38.10	84.98 4.76 -39.90	84.42 5.79 -32.33	87.38 6.94 -29.38	90.68 8.72 -19.26	92.46 9.54 -18.02	95.91 9.63 -20.79	97.95 9.06 -23.25	102.89 8.99 -28.25	101.67 9.10 -27.56	97.93 9.11 -23.32	95.39 9.16 -20.81	95.43 9.08 -21.47	92.74 9.18 -18.00	93.73 9.00 -20.45	96.80 8.59 -24.07	101.47 8.51 -28.95	134.80 8.89 -60.04	110.81 8.87 -37.23	99.78 7.80 -34.23	80.74 6.31 -27.31
NYPA_GOWANUS____GT5 24156	51.67 4.57 -2.30	51.66 4.38 -2.55	48.90 4.15 -1.99	48.39 3.96 -3.15	49.82 3.79 -5.70	52.90 4.77 -1.83	63.75 6.08 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.39 9.04 -11.85	89.42 9.12 -14.65	89.56 9.19 -14.72	87.67 9.17 -13.49	87.95 9.04 -13.40	86.39 9.16 -11.81	86.45 9.08 -12.49	87.60 9.24 -12.80	86.39 9.00 -13.12	86.32 8.47 -13.73	85.81 8.19 -13.60	89.09 9.09 -14.13	81.53 8.54 -8.28	66.43 7.10 -1.57	57.12 5.56 -4.45
NYPA_GOWANUS____GT6 24157	51.67 4.57 -2.30	51.66 4.38 -2.55	48.90 4.15 -1.99	48.39 3.96 -3.15	49.82 3.79 -5.70	52.90 4.77 -1.83	63.75 6.08 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.39 9.04 -11.85	89.42 9.12 -14.65	89.56 9.19 -14.72	87.67 9.17 -13.49	87.95 9.04 -13.40	86.39 9.16 -11.81	86.45 9.08 -12.49	87.60 9.24 -12.80	86.39 9.00 -13.12	86.32 8.47 -13.73	85.81 8.19 -13.60	89.09 9.09 -14.13	81.53 8.54 -8.28	66.43 7.10 -1.57	57.12 5.56 -4.45
NYPA_HARLEM__RVR__GT1 24160	51.98 4.88 -2.30	52.06 4.79 -2.55	49.24 4.49 -1.99	48.72 4.29 -3.15	50.14 4.11 -5.70	53.22 5.09 -1.83	64.11 6.43 -6.62	72.00 7.96 -1.33	82.72 8.44 -9.39	86.07 8.71 -11.85	89.15 8.86 -14.65	89.15 8.80 -14.72	87.21 8.71 -13.48	87.69 8.78 -13.40	85.94 8.70 -11.81	86.00 8.63 -12.49	87.08 8.72 -12.80	85.94 8.55 -13.12	85.87 8.02 -13.73	85.36 7.75 -13.60	88.69 8.69 -14.12	81.28 8.28 -8.28	66.43 7.10 -1.57	57.12 5.56 -4.45
NYPA_HARLEM__RVR__GT2 24161	51.98 4.88 -2.30	52.06 4.79 -2.55	49.24 4.49 -1.99	48.72 4.29 -3.15	50.14 4.11 -5.70	53.22 5.09 -1.83	64.11 6.43 -6.62	72.00 7.96 -1.33	82.72 8.44 -9.39	86.07 8.71 -11.85	89.15 8.86 -14.65	89.15 8.80 -14.72	87.21 8.71 -13.48	87.69 8.78 -13.40	85.94 8.70 -11.81	86.00 8.63 -12.49	87.08 8.72 -12.80	85.94 8.55 -13.12	85.87 8.02 -13.73	85.36 7.75 -13.60	88.69 8.69 -14.12	81.28 8.28 -8.28	66.43 7.10 -1.57	57.12 5.56 -4.45
NYPA_KENT____GT 24152	51.71 4.61 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.95 4.81 -1.83	63.75 6.08 -6.62	71.87 7.84 -1.33	82.85 8.57 -9.39	86.26 8.91 -11.85	89.29 8.99 -14.65	89.36 8.99 -14.72	87.47 8.97 -13.49	87.82 8.91 -13.40	86.20 8.96 -11.81	86.26 8.89 -12.49	87.41 9.05 -12.80	86.19 8.81 -13.12	86.19 8.34 -13.73	85.75 8.13 -13.60	88.90 8.89 -14.13	81.47 8.48 -8.28	66.43 7.10 -1.57	57.02 5.46 -4.45
NYPA_POUCH1____GT 24155	51.58 4.48 -2.30	51.57 4.29 -2.55	48.81 4.06 -1.99	48.31 3.88 -3.15	49.74 3.71 -5.70	52.81 4.68 -1.83	63.70 6.02 -6.62	71.81 7.77 -1.33	82.79 8.50 -9.39	86.33 8.97 -11.85	89.42 9.12 -14.65	89.49 9.12 -14.72	87.60 9.10 -13.49	87.82 8.91 -13.40	86.39 9.16 -11.81	86.39 9.02 -12.49	87.54 9.18 -12.80	86.32 8.93 -13.12	86.26 8.40 -13.73	85.68 8.07 -13.60	89.09 9.09 -14.13	81.40 8.41 -8.28	66.31 6.99 -1.57	57.07 5.51 -4.45
NYPA_VERNON____GT2 24162	51.71 4.61 -2.30	51.75 4.47 -2.55	48.94 4.19 -1.99	48.43 4.00 -3.15	49.86 3.83 -5.70	52.95 4.81 -1.83	63.70 6.02 -6.62	71.75 7.71 -1.33	82.72 8.44 -9.39	86.07 8.71 -11.85	89.09 8.80 -14.65	89.09 8.73 -14.72	87.27 8.78 -13.48	87.62 8.71 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	86.00 8.14 -13.73	85.68 8.07 -13.60	88.62 8.63 -14.12	81.34 8.35 -8.28	66.43 7.10 -1.57	56.93 5.37 -4.45
NYPA_VERNON____GT3 24163	51.71 4.61 -2.30	51.75 4.47 -2.55	48.94 4.19 -1.99	48.43 4.00 -3.15	49.86 3.83 -5.70	52.95 4.81 -1.83	63.70 6.02 -6.62	71.75 7.71 -1.33	82.72 8.44 -9.39	86.07 8.71 -11.85	89.09 8.80 -14.65	89.09 8.73 -14.72	87.27 8.78 -13.48	87.62 8.71 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	86.00 8.14 -13.73	85.68 8.07 -13.60	88.62 8.63 -14.12	81.34 8.35 -8.28	66.43 7.10 -1.57	56.93 5.37 -4.45
NYPA__ASTORIA_CC1 323568	51.76 4.66 -2.30	51.75 4.47 -2.55	48.99 4.23 -1.99	48.47 4.05 -3.15	49.90 3.87 -5.70	52.99 4.86 -1.83	63.75 6.08 -6.62	71.75 7.71 -1.33	82.66 8.37 -9.39	86.00 8.65 -11.85	89.02 8.73 -14.65	89.09 8.73 -14.72	87.14 8.65 -13.48	87.56 8.65 -13.40	85.94 8.70 -11.81	85.94 8.56 -12.49	87.08 8.72 -12.80	85.94 8.55 -13.12	85.94 8.08 -13.73	85.56 7.94 -13.60	88.56 8.56 -14.12	81.34 8.35 -8.28	66.37 7.05 -1.57	56.93 5.37 -4.45
NYPA__ASTORIA_CC2 323569	51.76 4.66 -2.30	51.75 4.47 -2.55	48.99 4.23 -1.99	48.47 4.05 -3.15	49.90 3.87 -5.70	52.99 4.86 -1.83	63.75 6.08 -6.62	71.75 7.71 -1.33	82.66 8.37 -9.39	86.00 8.65 -11.85	89.02 8.73 -14.65	89.09 8.73 -14.72	87.14 8.65 -13.48	87.56 8.65 -13.40	85.94 8.70 -11.81	85.94 8.56 -12.49	87.08 8.72 -12.80	85.94 8.55 -13.12	85.94 8.08 -13.73	85.56 7.94 -13.60	88.56 8.56 -14.12	81.34 8.35 -8.28	66.37 7.05 -1.57	56.93 5.37 -4.45
NYPA__HOLTSVILL 23794	84.91 5.55 -34.56	85.50 5.32 -35.45	84.86 5.05 -37.05	84.25 4.87 -38.10	84.86 4.64 -39.90	84.14 5.51 -32.33	87.02 6.59 -29.38	90.24 8.28 -19.26	92.00 9.09 -18.02	95.52 9.24 -20.79	97.88 8.99 -23.25	102.89 8.99 -28.25	101.61 9.04 -27.56	97.87 9.04 -23.32	95.32 9.09 -20.81	95.36 9.02 -21.47	92.67 9.11 -18.00	93.66 8.93 -20.45	96.73 8.53 -24.07	101.60 8.64 -28.95	134.93 9.02 -60.04	111.06 9.12 -37.23	99.78 7.80 -34.23	80.50 6.08 -27.31
NYPA__HELLGATE_GT1 24158	51.98 4.88 -2.30	52.06 4.79 -2.55	49.24 4.49 -1.99	48.72 4.29 -3.15	50.14 4.11 -5.70	53.22 5.09 -1.83	64.11 6.43 -6.62	72.00 7.96 -1.33	82.72 8.44 -9.39	86.07 8.71 -11.85	89.15 8.86 -14.65	89.15 8.80 -14.72	87.21 8.71 -13.48	87.69 8.78 -13.40	85.94 8.70 -11.81	86.00 8.63 -12.49	87.08 8.72 -12.80	85.94 8.55 -13.12	85.87 8.02 -13.73	85.36 7.75 -13.60	88.69 8.69 -14.12	81.28 8.28 -8.28	66.43 7.10 -1.57	57.12 5.56 -4.45
NYPA__HELLGATE_GT2 24159	51.98 4.88 -2.30	52.06 4.79 -2.55	49.24 4.49 -1.99	48.72 4.29 -3.15	50.14 4.11 -5.70	53.22 5.09 -1.83	64.11 6.43 -6.62	72.00 7.96 -1.33	82.72 8.44 -9.39	86.07 8.71 -11.85	89.15 8.86 -14.65	89.15 8.80 -14.72	87.21 8.71 -13.48	87.69 8.78 -13.40	85.94 8.70 -11.81	86.00 8.63 -12.49	87.08 8.72 -12.80	85.94 8.55 -13.12	85.87 8.02 -13.73	85.36 7.75 -13.60	88.69 8.69 -14.12	81.28 8.28 -8.28	66.43 7.10 -1.57	57.12 5.56 -4.45
NYS_BARGE__HYD 23848	39.38 -5.42 0.00	39.31 -5.41 0.00	37.59 -5.17 0.00	36.29 -4.99 -0.01	35.28 -5.04 0.00	39.33 -6.94 0.02	43.30 -7.66 0.09	53.92 -8.78 0.01	58.42 -7.79 -1.32	58.66 -7.66 -0.82	58.85 -7.68 -0.89	58.76 -7.81 -0.93	58.91 -7.80 -1.71	59.14 -8.25 -1.89	58.65 -8.11 -1.34	57.70 -7.98 -0.80	58.30 -7.21 0.05	57.50 -6.68 0.09	57.33 -6.73 0.06	56.12 -7.11 0.79	57.88 -8.89 -0.90	57.02 -7.96 -0.27	51.62 -6.12 0.01	41.31 -5.75 0.05

O.H_GEN_BRUCE 24063	39.06 -5.73 0.00	39.00 -5.72 0.00	37.29 -5.47 0.00	36.00 -5.28 -0.01	35.00 -5.32 0.00	38.92 -7.36 0.02	40.00 -8.22 2.83	55.97 -9.47 -2.74	57.71 -8.50 -1.32	58.00 -8.32 -0.82	58.13 -8.40 -0.89	58.10 -8.47 -0.93	58.26 -8.45 -1.71	58.49 -8.91 -1.89	58.00 -8.77 -1.34	57.05 -8.63 -0.80	57.59 -7.93 0.04	56.87 -7.33 0.08	56.77 -7.31 0.05	55.50 -7.75 0.77	57.16 -9.62 -0.90	56.31 -8.67 -0.27	53.40 -6.64 -2.29	38.69 -6.08 2.34
OAK ORCHARD___HYD 24046	41.39 -3.40 0.00	41.28 -3.44 0.00	39.47 -3.29 0.00	38.10 -3.18 -0.01	37.18 -3.15 0.00	41.95 -4.26 0.09	46.17 -4.54 0.34	58.18 -4.51 0.00	62.22 -3.76 -1.09	62.64 -3.54 -0.68	62.90 -3.48 -0.74	62.87 -3.54 -0.77	62.79 -3.64 -1.42	63.15 -3.93 -1.57	62.61 -3.93 -1.12	61.65 -3.89 -0.66	62.11 -3.41 0.04	61.05 -3.15 0.07	60.87 -3.21 0.05	59.91 -3.46 0.65	62.21 -4.41 -0.75	60.86 -4.08 -0.23	54.51 -3.23 0.01	43.68 -3.39 0.04
OCC_CHEM___DRP 24175	39.24 -5.55 0.00	39.18 -5.55 0.00	37.46 -5.30 0.00	36.17 -5.12 -0.01	35.16 -5.16 0.00	39.07 -7.22 0.00	42.95 -8.07 0.04	53.41 -9.28 0.01	58.09 -8.18 -1.37	58.29 -8.06 -0.85	58.49 -8.07 -0.92	58.40 -8.21 -0.97	58.59 -8.19 -1.77	58.82 -8.65 -1.96	58.31 -8.50 -1.40	57.34 -8.37 -0.83	57.85 -7.67 0.04	57.18 -7.01 0.08	57.02 -7.05 0.06	55.72 -7.49 0.80	57.39 -9.42 -0.94	56.58 -8.41 -0.28	51.39 -6.35 0.01	41.18 -5.89 0.05
OLIN_CORP_DRP 24177	39.20 -5.60 0.00	39.13 -5.59 0.00	37.42 -5.35 0.00	36.12 -5.16 -0.01	35.08 -5.24 0.00	39.08 -7.22 0.00	43.03 -8.02 0.01	53.41 -9.28 0.01	58.04 -8.24 -1.39	58.24 -8.12 -0.86	58.43 -8.14 -0.93	58.35 -8.27 -0.98	58.55 -8.26 -1.79	58.78 -8.71 -1.99	58.27 -8.57 -1.41	57.28 -8.43 -0.84	57.78 -7.74 0.04	57.05 -7.13 0.08	56.89 -7.18 0.06	55.65 -7.55 0.81	57.40 -9.42 -0.95	56.58 -8.41 -0.28	51.28 -6.47 0.01	41.08 -5.98 0.05
ONONDAGA_REF_OCCRA 23987	43.36 -1.43 0.00	43.29 -1.43 0.00	41.35 -1.41 0.00	39.92 -1.36 0.00	38.99 -1.33 0.00	44.90 -1.57 -0.17	50.26 -1.43 -0.63	60.69 -2.01 0.00	64.03 -1.75 -0.89	64.42 -1.64 -0.55	64.67 -1.58 -0.60	64.69 -1.58 -0.63	64.54 -1.63 -1.15	65.14 -1.64 -1.28	64.63 -1.70 -0.91	63.67 -1.75 -0.54	63.90 -1.64 0.02	62.62 -1.61 0.04	62.43 -1.67 0.03	61.85 -1.66 0.50	64.63 -1.84 -0.61	63.02 -1.88 -0.18	56.02 -1.73 0.00	45.67 -1.41 0.02
ONONDAGA___COGEN 23986	43.28 -1.52 0.00	43.20 -1.52 0.00	41.27 -1.50 0.00	39.84 -1.44 0.00	38.91 -1.41 0.00	44.76 -1.71 -0.18	50.22 -1.48 -0.65	60.69 -2.01 0.00	64.10 -1.69 -0.89	64.55 -1.51 -0.55	64.80 -1.44 -0.60	64.82 -1.44 -0.63	64.67 -1.50 -1.15	65.21 -1.57 -1.28	64.69 -1.64 -0.91	63.73 -1.69 -0.54	64.03 -1.51 0.02	62.75 -1.48 0.04	62.50 -1.60 0.03	61.91 -1.60 0.50	64.63 -1.84 -0.61	63.02 -1.88 -0.18	56.02 -1.73 0.00	45.63 -1.46 0.02
ONTARIO___LFGE 23819	41.57 -3.23 0.00	41.50 -3.22 0.00	39.64 -3.12 0.00	38.27 -3.01 -0.01	37.34 -2.98 0.00	42.95 -3.61 -0.26	48.52 -3.47 -0.94	58.37 -4.33 0.00	62.35 -3.83 -1.28	62.63 -3.67 -0.80	62.90 -3.61 -0.86	62.87 -3.68 -0.90	62.97 -3.71 -1.66	63.42 -3.93 -1.84	62.81 -3.93 -1.31	61.70 -3.96 -0.78	61.99 -3.54 0.03	60.80 -3.41 0.06	60.43 -3.66 0.04	59.57 -3.71 0.73	62.66 -4.08 -0.88	61.16 -3.82 -0.26	54.23 -3.52 0.00	43.83 -3.25 0.04
OSWEGATCHIE___HYD 24044	43.14 -1.66 0.00	43.07 -1.65 0.00	41.18 -1.58 0.00	39.71 -1.57 0.00	38.87 -1.45 0.00	44.82 -1.48 0.00	50.24 -0.82 0.00	60.67 -2.01 0.03	63.53 -1.36 0.00	63.86 -1.64 0.00	64.07 -1.58 0.00	64.13 -1.51 0.00	63.25 -1.76 0.00	64.00 -1.51 0.00	63.53 -1.90 0.00	62.67 -2.21 0.00	63.17 -2.29 0.10	61.87 -2.25 0.15	61.91 -2.12 0.10	61.47 -2.30 0.24	64.16 -1.71 0.00	62.06 -2.65 0.00	55.12 -2.60 0.03	45.10 -1.93 0.08
OSWEGO___5 23606	43.19 -1.61 0.00	43.11 -1.61 0.00	41.22 -1.54 0.00	39.79 -1.49 0.00	38.87 -1.45 0.00	44.67 -1.76 -0.13	49.73 -1.79 -0.46	60.44 -2.26 0.01	63.47 -2.08 -0.65	63.94 -1.97 -0.40	64.11 -1.97 -0.44	64.13 -1.97 -0.46	63.84 -2.02 -0.84	64.41 -2.03 -0.93	64.06 -2.03 -0.66	63.20 -2.08 -0.39	63.56 -1.97 0.03	62.29 -1.93 0.05	62.11 -1.99 0.04	61.63 -1.98 0.40	64.14 -2.17 -0.44	62.71 -2.14 -0.13	55.84 -1.91 0.01	45.43 -1.65 0.03
OSWEGO___6 23613	43.19 -1.61 0.00	43.11 -1.61 0.00	41.22 -1.54 0.00	39.79 -1.49 0.00	38.87 -1.45 0.00	44.67 -1.76 -0.13	49.73 -1.79 -0.46	60.44 -2.26 0.01	63.47 -2.08 -0.65	63.94 -1.97 -0.40	64.11 -1.97 -0.44	64.13 -1.97 -0.46	63.84 -2.02 -0.84	64.41 -2.03 -0.93	64.06 -2.03 -0.66	63.20 -2.08 -0.39	63.56 -1.97 0.03	62.29 -1.93 0.05	62.11 -1.99 0.04	61.63 -1.98 0.40	64.14 -2.17 -0.44	62.71 -2.14 -0.13	55.84 -1.91 0.01	45.43 -1.65 0.03
OUTOKUMPU-AB___DRP 24206	39.60 -5.20 0.00	39.54 -5.19 0.00	37.80 -4.96 0.00	36.50 -4.79 -0.01	35.48 -4.84 0.00	39.63 -6.67 0.00	43.64 -7.40 0.01	54.17 -8.53 0.01	58.82 -7.46 -1.39	59.09 -7.27 -0.86	59.29 -7.29 -0.93	59.20 -7.42 -0.98	59.39 -7.41 -1.79	59.70 -7.80 -1.99	59.12 -7.72 -1.41	58.06 -7.66 -0.84	58.57 -6.95 0.04	57.82 -6.36 0.08	57.59 -6.48 0.06	56.35 -6.85 0.81	58.32 -8.50 -0.95	57.43 -7.57 -0.28	51.91 -5.83 0.01	41.55 -5.51 0.05
OXBOW___ 24026	39.47 -5.33 0.00	39.40 -5.32 0.00	37.67 -5.09 0.00	36.37 -4.91 -0.01	35.36 -4.96 0.00	39.40 -6.90 0.00	43.37 -7.66 0.03	53.91 -8.78 0.01	58.54 -7.72 -1.37	58.75 -7.60 -0.85	59.01 -7.55 -0.92	58.93 -7.68 -0.97	59.11 -7.67 -1.77	59.35 -8.12 -1.96	58.77 -8.05 -1.40	57.79 -7.92 -0.83	58.30 -7.21 0.05	57.56 -6.62 0.09	57.40 -6.67 0.06	56.16 -7.04 0.81	57.91 -8.89 -0.94	57.10 -7.89 -0.28	51.74 -6.01 0.01	41.46 -5.61 0.05
PEEKSKILL___ 23653	50.90 3.81 -2.29	50.94 3.67 -2.54	48.21 3.46 -1.98	47.72 3.30 -3.14	49.16 3.15 -5.70	52.10 3.98 -1.82	62.71 5.05 -6.60	70.55 6.52 -1.32	81.62 7.40 -9.32	84.89 7.53 -11.86	87.83 7.55 -14.64	87.90 7.55 -14.70	86.07 7.61 -13.45	86.48 7.60 -13.38	84.80 7.59 -11.79	84.88 7.53 -12.48	86.02 7.67 -12.79	84.90 7.52 -13.10	84.96 7.12 -13.71	84.74 7.17 -13.55	87.55 7.58 -14.10	74.21 7.44 -2.06	65.45 6.18 -1.52	55.98 4.43 -4.44
PGE MADISON___WINDPWR 24146	43.01 -1.79 0.00	42.94 -1.79 0.00	41.01 -1.75 0.00	39.56 -1.73 -0.01	38.67 -1.65 0.00	45.10 -1.71 -0.52	51.86 -1.07 -1.88	60.72 -2.19 -0.21	66.06 -1.56 -2.72	65.88 -1.31 -1.69	66.29 -1.18 -1.83	66.38 -1.18 -1.92	67.36 -1.17 -3.52	68.03 -1.38 -3.90	66.82 -1.37 -2.78	65.03 -1.49 -1.65	64.81 -1.44 -0.69	63.88 -1.41 -1.02	63.08 -1.73 -0.68	62.66 -1.66 -0.31	66.09 -1.65 -1.86	63.39 -1.88 -0.56	55.92 -2.08 -0.24	45.94 -1.70 -0.52
PIERCEFIELD___HYD 23852	42.83 -1.97 0.00	42.71 -2.01 0.00	40.88 -1.88 0.00	39.46 -1.82 0.00	38.59 -1.73 0.00	44.54 -1.76 0.00	49.27 -1.79 0.00	60.26 -2.45 0.00	62.56 -2.34 0.00	62.42 -3.08 0.00	62.56 -3.09 0.00	62.62 -3.02 0.00	62.08 -2.93 0.00	62.75 -2.75 0.00	62.61 -2.81 0.00	62.02 -2.85 0.00	62.61 -2.95 0.00	61.32 -2.96 0.00	61.31 -2.82 0.00	61.07 -2.94 0.00	63.50 -2.37 0.00	61.48 -3.24 0.00	54.92 -2.83 0.00	44.85 -2.26 0.00
PINELAWN_CC_1 323563	84.55 5.20 -34.56	85.01 4.83 -35.45	84.39 4.58 -37.05	83.75 4.38 -38.10	84.46 4.23 -39.90	83.81 5.19 -32.33	86.87 6.43 -29.38	90.11 8.15 -19.26	91.68 8.76 -18.02	95.19 8.91 -20.79	97.62 8.73 -23.25	102.63 8.73 -28.25	101.34 8.78 -27.56	97.61 8.78 -23.32	95.06 8.83 -20.81	95.10 8.76 -21.47	92.41 8.85 -18.00	93.34 8.61 -20.45	96.48 8.27 -24.07	101.28 8.32 -28.95	134.67 8.76 -60.04	110.61 8.67 -37.23	99.32 7.33 -34.23	80.22 5.79 -27.31

PJM_GEN_KEystone	24065	35.95 -6.00 2.85	32.70 -5.95 6.08	30.12 -5.73 6.91	31.00 -5.53 4.75	33.71 -5.44 1.17	37.84 -5.93 2.53	49.00 -5.51 -3.46	55.83 -7.21 -0.34	60.27 -6.75 -2.12	60.27 -6.55 -1.32	60.37 -6.70 -1.43	60.31 -6.83 -1.50	61.06 -6.70 -2.75	61.61 -6.94 -3.04	60.65 -6.93 -2.16	59.29 -6.88 -1.28	59.00 -6.49 0.07	57.64 -6.49 0.14	56.66 -7.37 0.10	54.89 -7.11 2.02	61.49 -6.59 -2.21	63.04 -5.95 -4.28	48.86 -6.12 2.77	39.82 -6.12 1.17
PLEASANTVLY___LBMP	24000	50.58 3.49 -2.29	50.67 3.40 -2.54	47.95 3.21 -1.98	47.47 3.05 -3.14	48.96 2.94 -5.70	51.88 3.70 -1.88	62.47 4.59 -6.82	69.95 5.89 -1.35	81.14 6.62 -9.63	85.13 6.75 -12.88	88.43 6.76 -16.03	88.47 6.76 -16.07	85.82 6.76 -14.05	86.07 6.75 -13.82	82.06 6.80 -9.83	82.64 6.75 -11.02	86.44 6.82 -14.07	77.80 6.68 -6.84	75.03 6.35 -4.55	76.67 6.40 -6.25	88.00 6.72 -15.41	73.36 6.67 -1.98	64.91 5.60 -1.55	54.67 4.05 -3.50
POLETTI_____	23519	51.52 4.44 -2.29	51.47 4.20 -2.54	48.72 3.98 -1.98	48.17 3.76 -3.14	49.61 3.59 -5.70	52.66 4.54 -1.82	63.44 5.77 -6.61	71.42 7.40 -1.33	82.52 8.24 -9.38	85.74 8.38 -11.85	88.63 8.34 -14.65	88.69 8.34 -14.72	86.94 8.45 -13.48	87.36 8.45 -13.40	85.67 8.44 -11.81	85.74 8.37 -12.49	86.95 8.59 -12.80	85.74 8.36 -13.11	85.87 8.02 -13.72	85.74 8.13 -13.60	88.49 8.50 -14.12	80.43 8.41 -7.30	66.36 7.05 -1.57	56.73 5.18 -4.44
PORT_JEFF_3	23555	84.82 5.47 -34.56	85.41 5.23 -35.45	84.82 5.00 -37.05	84.21 4.83 -38.10	84.82 4.60 -39.90	84.09 5.46 -32.33	86.87 6.43 -29.38	90.05 8.09 -19.26	91.87 8.96 -18.02	95.39 9.10 -20.79	97.75 8.86 -23.25	102.76 8.86 -28.25	101.48 8.91 -27.56	97.74 8.91 -23.32	95.19 8.96 -20.81	95.23 8.89 -21.47	92.61 9.05 -18.00	93.53 8.81 -20.45	96.67 8.47 -24.07	101.47 8.51 -28.95	134.74 9.25 -60.04	111.19 9.25 -37.23	99.90 7.91 -34.23	80.59 6.17 -27.31
PORT_JEFF_4	23616	84.86 5.51 -34.56	85.41 5.23 -35.45	84.82 5.00 -37.05	84.21 4.83 -38.10	84.82 4.60 -39.90	84.14 5.51 -32.33	86.87 6.43 -29.38	90.05 8.09 -19.26	91.87 8.96 -18.02	95.39 9.10 -20.79	97.75 8.86 -23.25	102.76 8.86 -28.25	101.48 8.91 -27.56	97.74 8.91 -23.32	95.19 8.96 -20.81	95.23 8.89 -21.47	92.61 9.05 -18.00	93.53 8.81 -20.45	96.67 8.47 -24.07	101.47 8.51 -28.95	134.74 9.25 -60.04	111.19 9.25 -37.23	99.90 7.91 -34.23	80.59 6.17 -27.31
PORT_JEFF_IC	23713	84.91 5.55 -34.56	85.50 5.32 -35.45	84.86 5.05 -37.05	84.25 4.87 -38.10	84.86 4.64 -39.90	84.19 5.56 -32.33	87.02 6.59 -29.38	90.24 8.28 -19.26	92.07 9.15 -18.02	95.59 9.30 -20.79	97.95 9.06 -23.25	103.02 9.12 -28.25	101.74 9.17 -27.56	98.00 9.17 -23.32	95.45 9.22 -20.81	95.49 9.15 -21.47	92.81 9.24 -18.00	93.79 9.06 -20.45	96.86 8.66 -24.07	101.73 8.77 -28.95	135.00 9.09 -60.04	111.39 9.45 -37.23	100.01 8.03 -34.23	80.69 6.27 -27.31
PPL PILGRIM_ST_GT1	24216	85.13 5.78 -34.56	85.59 5.41 -35.45	84.99 5.17 -37.05	84.33 4.95 -38.10	84.98 4.76 -39.90	84.42 5.79 -32.33	87.38 6.94 -29.38	90.68 8.72 -19.26	92.46 9.54 -18.02	95.91 9.63 -20.79	97.95 9.06 -23.25	102.89 8.99 -28.25	101.67 9.10 -27.56	97.93 9.11 -23.32	95.39 9.16 -20.81	95.43 9.08 -21.47	92.74 9.18 -18.00	93.73 9.00 -20.45	96.80 8.59 -24.07	101.47 8.51 -28.95	134.80 8.89 -60.04	110.81 8.87 -37.23	99.78 7.80 -34.23	80.74 6.31 -27.31
PPL PILGRIM_ST_GT2	24217	85.13 5.78 -34.56	85.59 5.41 -35.45	84.99 5.17 -37.05	84.33 4.95 -38.10	84.98 4.76 -39.90	84.42 5.79 -32.33	87.38 6.94 -29.38	90.68 8.72 -19.26	92.46 9.54 -18.02	95.91 9.63 -20.79	97.95 9.06 -23.25	102.89 8.99 -28.25	101.67 9.10 -27.56	97.93 9.11 -23.32	95.39 9.16 -20.81	95.43 9.08 -21.47	92.74 9.18 -18.00	93.73 9.00 -20.45	96.80 8.59 -24.07	101.47 8.51 -28.95	134.80 8.89 -60.04	110.81 8.87 -37.23	99.78 7.80 -34.23	80.74 6.31 -27.31
PPL_SHRM_GT3	24213	84.64 5.29 -34.56	85.63 5.46 -35.45	84.99 5.17 -37.05	84.37 4.99 -38.10	84.98 4.76 -39.90	83.91 5.28 -32.33	86.51 6.08 -29.38	89.67 7.71 -19.26	91.55 8.63 -18.02	95.06 8.78 -20.79	97.49 8.60 -23.25	102.49 8.60 -28.25	101.21 8.65 -27.56	97.48 8.65 -23.32	94.93 8.70 -20.81	94.97 8.63 -21.47	92.28 8.72 -18.00	93.28 8.55 -20.45	96.41 8.21 -24.07	101.28 8.32 -28.95	134.60 8.69 -60.04	110.74 8.80 -37.23	99.38 7.39 -34.23	80.26 5.84 -27.31
PPL_SHRM_GT4	24214	84.64 5.29 -34.56	85.63 5.46 -35.45	84.99 5.17 -37.05	84.37 4.99 -38.10	84.98 4.76 -39.90	83.91 5.28 -32.33	86.51 6.08 -29.38	89.67 7.71 -19.26	91.55 8.63 -18.02	95.06 8.78 -20.79	97.49 8.60 -23.25	102.49 8.60 -28.25	101.21 8.65 -27.56	97.48 8.65 -23.32	94.93 8.70 -20.81	94.97 8.63 -21.47	92.28 8.72 -18.00	93.28 8.55 -20.45	96.41 8.21 -24.07	101.28 8.32 -28.95	134.60 8.69 -60.04	110.74 8.80 -37.23	99.38 7.39 -34.23	80.26 5.84 -27.31
PROJECT___ORANGE 1	24174	43.28 -1.52 0.00	43.20 -1.52 0.00	41.31 -1.45 0.00	39.88 -1.40 0.00	38.95 -1.37 0.00	44.79 -1.67 -0.15	49.98 -1.63 -0.56	60.56 -2.13 0.01	63.73 -1.95 -0.79	64.22 -1.77 -0.49	64.40 -1.77 -0.53	64.42 -1.77 -0.55	64.21 -1.82 -1.02	64.80 -1.83 -1.13	64.33 -1.90 -0.80	63.47 -1.88 -0.48	63.69 -1.84 0.03	62.48 -1.74 0.06	62.29 -1.80 0.04	61.67 -1.86 0.48	64.37 -2.04 -0.54	62.87 -2.01 -0.16	56.01 -1.73 0.01	45.57 -1.51 0.03
PROJECT___ORANGE 2	24166	43.28 -1.52 0.00	43.20 -1.52 0.00	41.31 -1.45 0.00	39.88 -1.40 0.00	38.95 -1.37 0.00	44.79 -1.67 -0.15	49.98 -1.63 -0.56	60.56 -2.13 0.01	63.73 -1.95 -0.79	64.22 -1.77 -0.49	64.40 -1.77 -0.53	64.42 -1.77 -0.55	64.21 -1.82 -1.02	64.80 -1.83 -1.13	64.33 -1.90 -0.80	63.47 -1.88 -0.48	63.69 -1.84 0.03	62.48 -1.74 0.06	62.29 -1.80 0.04	61.67 -1.86 0.48	64.37 -2.04 -0.54	62.87 -2.01 -0.16	56.01 -1.73 0.01	45.57 -1.51 0.03
PYRITES___HYD	24023	43.19 -1.61 0.00	43.11 -1.61 0.00	41.27 -1.50 0.00	39.79 -1.49 0.00	38.91 -1.41 0.00	45.00 -1.30 0.00	49.73 -1.33 0.00	60.76 -1.94 0.00	63.08 -1.82 0.00	62.95 -2.55 0.00	63.15 -2.49 0.00	63.21 -2.43 0.00	62.67 -2.34 0.00	63.28 -2.23 0.00	63.13 -2.29 0.00	62.61 -2.27 0.00	63.13 -2.43 0.00	61.83 -2.44 0.00	61.82 -2.31 0.00	61.58 -2.43 0.00	64.09 -1.78 0.00	62.06 -2.65 0.00	55.39 -2.37 0.00	45.27 -1.84 0.00
RAMAPO___LBMP	323565	50.40 3.32 -2.29	50.44 3.18 -2.54	47.74 2.99 -1.98	47.26 2.85 -3.14	48.76 2.74 -5.70	51.56 3.52 -1.74	61.97 4.59 -6.32	70.00 6.02 -1.28	80.77 6.94 -8.93	83.41 7.07 -10.84	86.13 7.15 -13.33	86.21 7.15 -13.41	84.93 7.15 -12.77	85.53 7.21 -12.81	81.73 7.20 -9.11	81.40 7.14 -9.38	84.45 7.28 -11.62	77.84 7.07 -6.50	75.06 6.61 -4.32	76.78 6.72 -6.04	85.86 7.11 -12.87	73.47 6.92 -1.84	64.89 5.66 -1.47	54.40 3.96 -3.33
RANKINE_____	23646	39.24 -5.55 0.00	39.18 -5.55 0.00	37.46 -5.30 0.00	36.17 -5.12 -0.01	35.16 -5.16 0.00	39.48 -6.85 -0.03	43.70 -7.45 -0.11	53.98 -8.72 0.01	58.59 -7.79 -1.49	58.89 -7.53 -0.92	59.09 -7.55 -1.00	59.01 -7.68 -1.05	59.27 -7.67 -1.93	59.58 -8.06 -2.14	58.96 -7.98 -1.52	57.93 -7.85 -0.90	58.24 -7.28 0.05	57.37 -6.81 0.09	57.08 -6.99 0.06	55.84 -7.30 0.87	58.13 -8.76 -1.02	57.19 -7.83 -0.31	51.51 -6.24 0.01	41.22 -5.84 0.05
RAVENSWOOD_GT2_1	24244	51.48 4.39 -2.29	51.47 4.20 -2.54	48.72 3.98 -1.98	48.17 3.76 -3.14	49.65 3.63 -5.70	52.66 4.54 -1.82	63.39 5.72 -6.61	71.36 7.34 -1.33	82.53 8.24 -9.39	85.74 8.38 -11.85	88.69 8.40 -14.65	88.76 8.40 -14.72	86.95 8.45 -13.48	87.36 8.45 -13.40	85.67 8.44 -11.81	85.74 8.37 -12.49	86.88 8.52 -12.80	85.74 8.36 -13.12	85.81 7.95 -13.73	85.62 8.00 -13.60	88.43 8.43 -14.12	81.29 8.28 -8.29	66.31 6.99 -1.57	56.69 5.14 -4.44

RAVENSWOOD_GT2_2 24245	51.48 4.39 -2.29	51.47 4.20 -2.54	48.72 3.98 -1.98	48.17 3.76 -3.14	49.65 3.63 -5.70	52.66 4.54 -1.82	63.39 5.72 -6.61	71.36 7.34 -1.33	82.53 8.24 -9.39	85.74 8.38 -11.85	88.69 8.40 -14.65	88.76 8.40 -14.72	86.95 8.45 -13.48	87.36 8.45 -13.40	85.67 8.44 -11.81	85.74 8.37 -12.49	86.88 8.52 -12.80	85.74 8.36 -13.12	85.81 7.95 -13.73	85.62 8.00 -13.60	88.43 8.43 -14.12	81.29 8.28 -8.29	66.31 6.99 -1.57	56.69 5.14 -4.44
RAVENSWOOD_GT2_3 24246	51.52 4.44 -2.29	51.52 4.25 -2.54	48.76 4.02 -1.98	48.22 3.80 -3.14	49.65 3.63 -5.70	52.71 4.58 -1.82	63.44 5.77 -6.61	71.49 7.46 -1.33	82.59 8.31 -9.39	85.80 8.45 -11.85	88.76 8.47 -14.65	88.83 8.47 -14.72	87.01 8.52 -13.48	87.43 8.52 -13.40	85.80 8.57 -11.81	85.87 8.50 -12.49	87.01 8.65 -12.80	85.81 8.42 -13.12	85.87 8.02 -13.73	85.75 8.13 -13.60	88.49 8.50 -14.12	81.35 8.35 -8.29	66.37 7.05 -1.57	56.73 5.18 -4.44
RAVENSWOOD_GT2_4 24247	51.52 4.44 -2.29	51.52 4.25 -2.54	48.76 4.02 -1.98	48.22 3.80 -3.14	49.65 3.63 -5.70	52.71 4.58 -1.82	63.44 5.77 -6.61	71.49 7.46 -1.33	82.59 8.31 -9.39	85.80 8.45 -11.85	88.76 8.47 -14.65	88.83 8.47 -14.72	87.01 8.52 -13.48	87.43 8.52 -13.40	85.80 8.57 -11.81	85.87 8.50 -12.49	87.01 8.65 -12.80	85.81 8.42 -13.12	85.87 8.02 -13.73	85.75 8.13 -13.60	88.49 8.50 -14.12	81.35 8.35 -8.29	66.37 7.05 -1.57	56.73 5.18 -4.44
RAVENSWOOD_GT3_1 24248	51.48 4.39 -2.29	51.47 4.20 -2.54	48.72 3.98 -1.98	48.17 3.76 -3.14	49.65 3.63 -5.70	52.66 4.54 -1.82	63.39 5.72 -6.61	71.42 7.40 -1.33	82.53 8.24 -9.39	85.74 8.38 -11.85	88.69 8.40 -14.65	88.76 8.40 -14.72	86.95 8.45 -13.48	87.36 8.45 -13.40	85.67 8.44 -11.81	85.74 8.37 -12.49	86.95 8.59 -12.80	85.74 8.36 -13.12	85.81 7.95 -13.73	85.62 8.00 -13.60	88.43 8.43 -14.12	81.29 8.28 -8.29	66.31 6.99 -1.57	56.69 5.14 -4.44
RAVENSWOOD_GT3_2 24249	51.48 4.39 -2.29	51.47 4.20 -2.54	48.72 3.98 -1.98	48.17 3.76 -3.14	49.65 3.63 -5.70	52.66 4.54 -1.82	63.39 5.72 -6.61	71.42 7.40 -1.33	82.53 8.24 -9.39	85.74 8.38 -11.85	88.69 8.40 -14.65	88.76 8.40 -14.72	86.95 8.45 -13.48	87.36 8.45 -13.40	85.67 8.44 -11.81	85.74 8.37 -12.49	86.95 8.59 -12.80	85.74 8.36 -13.12	85.81 7.95 -13.73	85.62 8.00 -13.60	88.43 8.43 -14.12	81.29 8.28 -8.29	66.31 6.99 -1.57	56.69 5.14 -4.44
RAVENSWOOD_GT3_3 24250	51.57 4.48 -2.29	51.56 4.29 -2.54	48.76 4.02 -1.98	48.26 3.84 -3.14	49.69 3.67 -5.70	52.75 4.63 -1.82	63.49 5.82 -6.61	71.49 7.46 -1.33	82.66 8.37 -9.39	85.87 8.52 -11.85	88.83 8.53 -14.65	88.89 8.53 -14.72	87.08 8.58 -13.48	87.49 8.58 -13.40	85.80 8.57 -11.81	85.87 8.50 -12.49	87.08 8.72 -12.80	85.87 8.48 -13.12	85.94 8.08 -13.73	85.75 8.13 -13.60	88.56 8.56 -14.12	81.42 8.41 -8.29	66.37 7.05 -1.57	56.73 5.18 -4.44
RAVENSWOOD_GT3_4 24251	51.57 4.48 -2.29	51.56 4.29 -2.54	48.76 4.02 -1.98	48.26 3.84 -3.14	49.69 3.67 -5.70	52.75 4.63 -1.82	63.49 5.82 -6.61	71.49 7.46 -1.33	82.66 8.37 -9.39	85.87 8.52 -11.85	88.83 8.53 -14.65	88.89 8.53 -14.72	87.08 8.58 -13.48	87.49 8.58 -13.40	85.80 8.57 -11.81	85.87 8.50 -12.49	87.08 8.72 -12.80	85.87 8.48 -13.12	85.94 8.08 -13.73	85.75 8.13 -13.60	88.56 8.56 -14.12	81.42 8.41 -8.29	66.37 7.05 -1.57	56.73 5.18 -4.44
RAVENSWOOD_GT_1 23729	51.71 4.61 -2.30	51.75 4.47 -2.55	48.94 4.19 -1.99	48.43 4.00 -3.15	49.86 3.83 -5.70	52.95 4.81 -1.83	63.70 6.02 -6.62	71.75 7.71 -1.33	82.72 8.44 -9.39	86.07 8.71 -11.85	89.09 8.80 -14.65	89.09 8.73 -14.72	87.27 8.78 -13.48	87.62 8.71 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	86.00 8.14 -13.73	85.68 8.07 -13.60	88.62 8.63 -14.12	81.34 8.35 -8.28	66.43 7.10 -1.57	56.93 5.37 -4.45
RAVENSWOOD_GT_10 24258	51.48 4.39 -2.29	51.47 4.20 -2.54	48.68 3.93 -1.98	48.17 3.76 -3.14	49.61 3.59 -5.70	52.66 4.54 -1.82	63.38 5.72 -6.61	71.36 7.34 -1.32	82.53 8.24 -9.39	85.74 8.38 -11.85	88.69 8.40 -14.65	88.76 8.40 -14.72	86.95 8.45 -13.48	87.36 8.45 -13.40	85.67 8.44 -11.81	85.74 8.37 -12.49	86.88 8.52 -12.80	85.74 8.36 -13.12	85.81 7.95 -13.73	85.62 8.00 -13.60	88.43 8.43 -14.12	81.28 8.28 -8.28	66.31 6.99 -1.57	56.64 5.09 -4.44
RAVENSWOOD_GT_11 24259	51.48 4.39 -2.29	51.47 4.20 -2.54	48.68 3.93 -1.98	48.17 3.76 -3.14	49.61 3.59 -5.70	52.66 4.54 -1.82	63.38 5.72 -6.61	71.36 7.34 -1.32	82.53 8.24 -9.39	85.74 8.38 -11.85	88.69 8.40 -14.65	88.76 8.40 -14.72	86.95 8.45 -13.48	87.36 8.45 -13.40	85.67 8.44 -11.81	85.74 8.37 -12.49	86.88 8.52 -12.80	85.74 8.36 -13.12	85.81 7.95 -13.73	85.62 8.00 -13.60	88.43 8.43 -14.12	81.28 8.28 -8.28	66.31 6.99 -1.57	56.64 5.09 -4.44
RAVENSWOOD_GT_4 24252	51.43 4.35 -2.28	51.42 4.16 -2.54	48.64 3.89 -1.99	48.14 3.71 -3.15	49.56 3.55 -5.69	52.61 4.49 -1.82	63.33 5.67 -6.61	71.29 7.27 -1.32	82.46 8.18 -9.39	85.67 8.32 -11.85	88.63 8.34 -14.65	88.69 8.34 -14.72	86.88 8.39 -13.48	87.29 8.38 -13.40	85.67 8.44 -11.81	85.68 8.30 -12.49	86.88 8.52 -12.80	85.68 8.29 -13.12	85.74 7.89 -13.73	85.62 8.00 -13.60	88.36 8.37 -14.12	81.29 8.28 -8.29	66.26 6.93 -1.57	56.59 5.04 -4.43
RAVENSWOOD_GT_5 24254	51.43 4.35 -2.28	51.42 4.16 -2.54	48.64 3.89 -1.99	48.14 3.71 -3.15	49.56 3.55 -5.69	52.61 4.49 -1.82	63.33 5.67 -6.61	71.29 7.27 -1.32	82.46 8.18 -9.39	85.67 8.32 -11.85	88.63 8.34 -14.65	88.69 8.34 -14.72	86.88 8.39 -13.48	87.29 8.38 -13.40	85.67 8.44 -11.81	85.68 8.30 -12.49	86.88 8.52 -12.80	85.68 8.29 -13.12	85.74 7.89 -13.73	85.62 8.00 -13.60	88.36 8.37 -14.12	81.29 8.28 -8.29	66.26 6.93 -1.57	56.59 5.04 -4.43
RAVENSWOOD_GT_6 24253	51.43 4.35 -2.28	51.42 4.16 -2.54	48.64 3.89 -1.99	48.14 3.71 -3.15	49.56 3.55 -5.69	52.61 4.49 -1.82	63.33 5.67 -6.61	71.29 7.27 -1.32	82.46 8.18 -9.39	85.67 8.32 -11.85	88.63 8.34 -14.65	88.69 8.34 -14.72	86.88 8.39 -13.48	87.29 8.38 -13.40	85.67 8.44 -11.81	85.68 8.30 -12.49	86.88 8.52 -12.80	85.68 8.29 -13.12	85.74 7.89 -13.73	85.62 8.00 -13.60	88.36 8.37 -14.12	81.29 8.28 -8.29	66.26 6.93 -1.57	56.59 5.04 -4.43
RAVENSWOOD_GT_7 24255	51.43 4.35 -2.28	51.42 4.16 -2.54	48.64 3.89 -1.99	48.14 3.71 -3.15	49.56 3.55 -5.69	52.61 4.49 -1.82	63.33 5.67 -6.61	71.29 7.27 -1.32	82.46 8.18 -9.39	85.67 8.32 -11.85	88.63 8.34 -14.65	88.69 8.34 -14.72	86.88 8.39 -13.48	87.29 8.38 -13.40	85.67 8.44 -11.81	85.68 8.30 -12.49	86.88 8.52 -12.80	85.68 8.29 -13.12	85.74 7.89 -13.73	85.62 8.00 -13.60	88.36 8.37 -14.12	81.29 8.28 -8.29	66.26 6.93 -1.57	56.59 5.04 -4.43
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.48 4.39 -2.29	51.47 4.20 -2.54	48.68 3.93 -1.98	48.17 3.76 -3.14	49.61 3.59 -5.70	52.66 4.54 -1.82	63.38 5.72 -6.61	71.36 7.34 -1.32	82.53 8.24 -9.39	85.74 8.38 -11.85	88.69 8.40 -14.65	88.76 8.40 -14.72	86.95 8.45 -13.48	87.36 8.45 -13.40	85.67 8.44 -11.81	85.74 8.37 -12.49	86.88 8.52 -12.80	85.74 8.36 -13.12	85.81 7.95 -13.73	85.62 8.00 -13.60	88.43 8.43 -14.12	81.28 8.28 -8.28	66.31 6.99 -1.57	56.64 5.09 -4.44
RAVENSWOOD_GT_9 24257	51.48 4.39 -2.29	51.47 4.20 -2.54	48.68 3.93 -1.98	48.17 3.76 -3.14	49.61 3.59 -5.70	52.66 4.54 -1.82	63.38 5.72 -6.61	71.36 7.34 -1.32	82.53 8.24 -9.39	85.74 8.38 -11.85	88.69 8.40 -14.65	88.76 8.40 -14.72	86.95 8.45 -13.48	87.36 8.45 -13.40	85.67 8.44 -11.81	85.74 8.37 -12.49	86.88 8.52 -12.80	85.74 8.36 -13.12	85.81 7.95 -13.73	85.62 8.00 -13.60	88.43 8.43 -14.12	81.28 8.28 -8.28	66.31 6.99 -1.57	56.64 5.09 -4.44

RAVENSWOOD___1 23533	51.71 4.61 -2.30	51.75 4.47 -2.55	48.94 4.19 -1.99	48.43 4.00 -3.15	49.86 3.83 -5.70	52.95 4.81 -1.83	63.70 6.02 -6.62	71.75 7.71 -1.33	82.72 8.44 -9.39	86.07 8.71 -11.85	89.09 8.80 -14.65	89.09 8.73 -14.72	87.27 8.78 -13.48	87.62 8.71 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	86.00 8.14 -13.73	85.68 8.07 -13.60	88.62 8.63 -14.12	81.34 8.35 -8.28	66.43 7.10 -1.57	56.93 5.37 -4.45
RAVENSWOOD___2 23534	51.71 4.61 -2.30	51.75 4.47 -2.55	48.94 4.19 -1.99	48.43 4.00 -3.15	49.86 3.83 -5.70	52.95 4.81 -1.83	63.70 6.02 -6.62	71.75 7.71 -1.33	82.72 8.44 -9.39	86.07 8.71 -11.85	89.09 8.80 -14.65	89.09 8.73 -14.72	87.27 8.78 -13.48	87.62 8.71 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	86.00 8.14 -13.73	85.68 8.07 -13.60	88.62 8.63 -14.12	81.34 8.35 -8.28	66.43 7.10 -1.57	56.93 5.37 -4.45
RAVENSWOOD___3 23535	51.52 4.44 -2.29	51.47 4.20 -2.54	48.72 3.98 -1.98	48.17 3.76 -3.14	49.65 3.63 -5.70	52.71 4.58 -1.82	63.39 5.72 -6.61	71.42 7.40 -1.33	82.53 8.24 -9.39	85.74 8.38 -11.85	88.69 8.40 -14.65	88.76 8.40 -14.72	86.95 8.45 -13.48	87.36 8.45 -13.40	85.74 8.50 -11.81	85.74 8.37 -12.49	86.95 8.59 -12.80	85.74 8.36 -13.12	85.81 7.95 -13.73	85.62 8.00 -13.60	88.43 8.43 -14.12	81.29 8.28 -8.29	66.31 6.99 -1.57	56.69 5.14 -4.44
RAVENSWOOD___4 23820	51.71 4.61 -2.30	51.75 4.47 -2.55	48.94 4.19 -1.99	48.43 4.00 -3.15	49.86 3.83 -5.70	52.95 4.81 -1.83	63.70 6.02 -6.62	71.75 7.71 -1.33	82.72 8.44 -9.39	86.07 8.71 -11.85	89.09 8.80 -14.65	89.09 8.73 -14.72	87.27 8.78 -13.48	87.62 8.71 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	86.00 8.14 -13.73	85.68 8.07 -13.60	88.62 8.63 -14.12	81.34 8.35 -8.28	66.43 7.10 -1.57	56.93 5.37 -4.45
RCPL_TRUST___DRP 24196	51.48 4.39 -2.29	51.47 4.20 -2.54	48.68 3.93 -1.98	48.17 3.76 -3.14	49.61 3.59 -5.70	52.66 4.54 -1.82	63.39 5.72 -6.61	71.36 7.34 -1.33	82.57 8.31 -9.37	85.80 8.45 -11.85	88.76 8.47 -14.65	88.83 8.47 -14.72	87.01 8.52 -13.48	87.43 8.52 -13.40	85.74 8.50 -11.81	85.80 8.43 -12.49	86.94 8.59 -12.79	85.74 8.36 -13.11	85.80 7.95 -13.72	85.66 8.07 -13.58	88.42 8.43 -14.12	78.17 8.28 -5.18	66.23 6.93 -1.55	56.64 5.09 -4.44
RENSSELAER___COGEN 23796	49.87 2.78 -2.29	50.04 2.77 -2.54	47.40 2.65 -1.98	46.99 2.56 -3.15	48.56 2.54 -5.70	51.51 2.92 -2.29	62.59 3.22 -8.32	67.83 3.57 -1.56	80.20 3.57 -11.74	76.74 3.67 -7.57	77.61 3.68 -8.30	77.98 3.68 -8.66	83.78 3.51 -15.26	85.88 3.54 -16.84	80.93 3.53 -11.98	75.70 3.50 -7.32	74.78 3.61 -5.61	75.59 3.47 -7.84	72.81 3.46 -5.22	74.29 3.46 -6.82	77.89 3.62 -8.40	70.75 3.62 -2.41	62.83 3.29 -1.79	54.05 2.92 -4.01
REVERE_CPPR_DRP 24186	44.48 -0.31 0.00	44.41 -0.31 0.00	42.42 -0.34 0.00	40.95 -0.33 0.00	40.04 -0.28 0.00	46.12 -0.23 -0.05	51.54 0.31 -0.18	62.31 -0.38 0.01	65.28 0.13 -0.26	65.92 0.26 -0.16	66.14 0.33 -0.17	66.15 0.33 -0.18	65.60 0.26 -0.33	66.07 0.20 -0.37	65.88 0.20 -0.26	65.10 0.06 -0.16	65.58 0.07 0.05	64.32 0.13 0.08	64.08 0.00 0.05	63.83 0.06 0.25	66.18 0.13 -0.18	64.57 -0.19 -0.05	57.28 -0.46 0.01	46.84 -0.24 0.04
ROCHESTER_9_IC 23652	41.84 -2.96 0.00	41.77 -2.95 0.00	39.90 -2.87 0.00	38.52 -2.77 -0.01	37.62 -2.70 0.00	42.51 -3.70 0.09	46.88 -3.83 0.34	59.31 -3.39 0.00	63.46 -2.53 -1.09	63.95 -2.23 -0.68	64.15 -2.23 -0.74	64.18 -2.23 -0.77	64.09 -2.34 -1.42	64.46 -2.62 -1.57	63.92 -2.62 -1.12	62.88 -2.66 -0.66	63.43 -2.10 0.03	62.28 -1.93 0.07	62.03 -2.05 0.05	61.07 -2.30 0.64	63.46 -3.16 -0.75	62.03 -2.91 -0.23	55.49 -2.25 0.01	44.30 -2.78 0.04
ROSETON___1 23587	50.40 3.32 -2.29	50.44 3.18 -2.54	47.78 3.04 -1.98	47.31 2.89 -3.14	48.80 2.78 -5.70	51.58 3.47 -1.81	62.00 4.39 -6.55	69.66 5.64 -1.32	80.51 6.36 -9.26	82.64 6.48 -10.65	85.13 6.50 -12.99	85.24 6.50 -13.10	84.68 6.57 -13.10	85.34 6.55 -13.28	81.47 6.61 -9.45	80.64 6.49 -9.27	83.35 6.49 -11.16	77.42 6.49 -6.66	74.65 6.09 -4.43	76.37 6.21 -6.14	84.97 6.52 -12.58	73.02 6.41 -1.90	64.64 5.37 -1.51	54.34 3.82 -3.41
ROSETON___2 23588	50.40 3.32 -2.29	50.44 3.18 -2.54	47.78 3.04 -1.98	47.31 2.89 -3.14	48.80 2.78 -5.70	51.58 3.47 -1.81	62.00 4.39 -6.55	69.66 5.64 -1.32	80.51 6.36 -9.26	82.64 6.48 -10.65	85.13 6.50 -12.99	85.24 6.50 -13.10	84.68 6.57 -13.10	85.34 6.55 -13.28	81.47 6.61 -9.45	80.64 6.49 -9.27	83.35 6.49 -11.16	77.42 6.49 -6.66	74.65 6.09 -4.43	76.37 6.21 -6.14	84.97 6.52 -12.58	73.02 6.41 -1.90	64.64 5.37 -1.51	54.34 3.82 -3.41
RUSSELL___1 23602	41.80 -3.00 0.00	41.73 -3.00 0.00	39.86 -2.91 0.00	38.52 -2.77 -0.01	37.66 -2.66 0.00	42.18 -4.03 0.09	46.20 -4.49 0.36	58.43 -4.26 0.00	62.47 -3.50 -1.08	63.03 -3.14 -0.67	63.28 -3.09 -0.73	63.32 -3.09 -0.76	63.15 -3.25 -1.40	63.58 -3.47 -1.55	62.92 -3.60 -1.10	61.90 -3.63 -0.65	62.38 -3.15 0.03	61.19 -3.02 0.06	60.94 -3.14 0.04	59.86 -3.52 0.63	62.39 -4.22 -0.74	60.92 -4.01 -0.22	54.28 -3.47 0.01	43.73 -3.34 0.04
RUSSELL___2 23532	41.80 -3.00 0.00	41.73 -3.00 0.00	39.86 -2.91 0.00	38.52 -2.77 -0.01	37.66 -2.66 0.00	42.18 -4.03 0.09	46.20 -4.49 0.36	58.43 -4.26 0.00	62.47 -3.50 -1.08	63.03 -3.14 -0.67	63.28 -3.09 -0.73	63.32 -3.09 -0.76	63.15 -3.25 -1.40	63.58 -3.47 -1.55	62.92 -3.60 -1.10	61.90 -3.63 -0.65	62.38 -3.15 0.03	61.19 -3.02 0.06	60.94 -3.14 0.04	59.86 -3.52 0.63	62.39 -4.22 -0.74	60.92 -4.01 -0.22	54.28 -3.47 0.01	43.73 -3.34 0.04
RUSSELL___3 23549	41.80 -3.00 0.00	41.68 -3.04 0.00	39.86 -2.91 0.00	38.48 -2.81 -0.01	37.58 -2.74 0.00	42.37 -3.84 0.09	46.63 -4.08 0.34	59.06 -3.64 0.00	63.20 -2.79 -1.09	63.69 -2.49 -0.68	63.95 -2.43 -0.74	63.92 -2.49 -0.77	63.83 -2.60 -1.42	64.19 -2.88 -1.57	63.66 -2.88 -1.12	62.62 -2.92 -0.66	63.11 -2.43 0.03	61.96 -2.25 0.06	61.78 -2.31 0.04	60.76 -2.62 0.63	63.13 -3.49 -0.75	61.70 -3.24 -0.23	55.15 -2.60 0.01	44.11 -2.97 0.03
RUSSELL___4 23556	41.80 -3.00 0.00	41.73 -3.00 0.00	39.86 -2.91 0.00	38.52 -2.77 -0.01	37.62 -2.70 0.00	42.18 -4.03 0.09	46.20 -4.49 0.36	58.43 -4.26 0.00	62.47 -3.50 -1.08	63.03 -3.14 -0.67	63.28 -3.09 -0.73	63.32 -3.09 -0.76	63.15 -3.25 -1.40	63.58 -3.47 -1.55	62.92 -3.60 -1.10	61.90 -3.63 -0.65	62.38 -3.15 0.03	61.19 -3.02 0.06	60.94 -3.14 0.04	59.86 -3.52 0.63	62.39 -4.22 -0.74	60.92 -4.01 -0.22	54.28 -3.47 0.01	43.73 -3.34 0.04
RUSSELL___STATION 23914	41.80 -3.00 0.00	41.68 -3.04 0.00	39.86 -2.91 0.00	38.48 -2.81 -0.01	37.58 -2.74 0.00	42.37 -3.84 0.09	46.63 -4.08 0.34	59.06 -3.64 0.00	63.20 -2.79 -1.09	63.69 -2.49 -0.68	63.95 -2.43 -0.74	63.92 -2.49 -0.77	63.83 -2.60 -1.42	64.19 -2.88 -1.57	63.66 -2.88 -1.12	62.62 -2.92 -0.66	63.11 -2.43 0.03	61.96 -2.25 0.06	61.78 -2.31 0.04	60.76 -2.62 0.63	63.13 -3.49 -0.75	61.70 -3.24 -0.23	55.15 -2.60 0.01	44.11 -2.97 0.03
S SALMON___HYD 24043	43.23 -1.57 0.00	43.20 -1.52 0.00	41.27 -1.50 0.00	39.79 -1.49 0.00	38.91 -1.41 0.00	44.80 -1.62 -0.12	50.27 -1.23 -0.44	60.62 -2.07 0.01	63.89 -1.62 -0.62	64.31 -1.57 -0.38	64.55 -1.51 -0.41	64.57 -1.51 -0.43	64.12 -1.69 -0.80	64.82 -1.57 -0.88	64.35 -1.70 -0.63	63.43 -1.82 -0.37	63.76 -1.77 0.03	62.48 -1.74 0.06	62.29 -1.80 0.04	61.76 -1.86 0.40	64.51 -1.78 -0.42	62.77 -2.07 -0.13	55.72 -2.02 0.01	45.52 -1.55 0.03

SELKIRK___II 23799	49.28 2.20 -2.29	49.46 2.19 -2.54	46.84 2.10 -1.98	46.45 2.02 -3.15	48.00 1.98 -5.70	50.67 2.08 -2.28	61.53 2.20 -8.28	66.57 2.32 -1.55	79.04 2.47 -11.68	75.25 2.49 -7.26	76.00 2.49 -7.87	76.38 2.49 -8.24	82.61 2.47 -15.13	84.76 2.49 -16.77	79.83 2.49 -11.92	74.42 2.47 -7.08	73.25 2.49 -5.20	74.53 2.44 -7.82	71.70 2.37 -5.20	73.19 2.37 -6.81	76.31 2.44 -8.00	69.64 2.52 -2.40	61.96 2.43 -1.78	53.19 2.07 -4.00
SELKIRK___I 23801	49.24 2.15 -2.29	49.41 2.15 -2.54	46.75 2.01 -1.98	46.37 1.94 -3.15	47.95 1.94 -5.70	50.76 2.18 -2.28	61.57 2.25 -8.27	66.82 2.57 -1.55	79.35 2.79 -11.67	75.63 2.88 -7.25	76.39 2.89 -7.86	76.76 2.89 -8.23	82.98 2.86 -15.10	85.13 2.88 -16.74	80.21 2.88 -11.91	74.73 2.79 -7.07	73.64 2.88 -5.20	74.91 2.83 -7.81	72.02 2.69 -5.19	73.57 2.75 -6.80	76.69 2.83 -7.99	69.96 2.85 -2.40	62.07 2.54 -1.78	53.18 2.07 -4.00
SENECA OSWGO___HYD 24041	43.23 -1.57 0.00	43.16 -1.57 0.00	41.22 -1.54 0.00	39.79 -1.49 0.00	38.87 -1.45 0.00	44.73 -1.71 -0.14	50.08 -1.48 -0.51	60.69 -2.01 0.00	63.80 -1.82 -0.72	64.37 -1.57 -0.45	64.62 -1.51 -0.48	64.57 -1.58 -0.51	64.25 -1.69 -0.93	64.90 -1.64 -1.03	64.39 -1.77 -0.73	63.56 -1.75 -0.44	63.83 -1.70 0.02	62.55 -1.67 0.05	62.37 -1.73 0.03	61.86 -1.73 0.43	64.52 -1.84 -0.49	62.92 -1.94 -0.15	55.84 -1.91 0.01	45.53 -1.55 0.03
SENECA___ENERGY 23797	41.98 -2.82 0.00	41.91 -2.82 0.00	40.03 -2.74 0.00	38.64 -2.64 -0.01	37.70 -2.62 0.00	43.38 -3.15 -0.23	48.93 -2.96 -0.84	59.00 -3.70 0.00	62.80 -3.24 -1.15	63.07 -3.14 -0.71	63.33 -3.09 -0.77	63.30 -3.15 -0.81	63.37 -3.12 -1.48	63.88 -3.28 -1.64	63.26 -3.34 -1.17	62.20 -3.37 -0.69	62.52 -3.02 0.03	61.26 -2.96 0.06	60.95 -3.14 0.04	60.16 -3.20 0.66	63.10 -3.56 -0.78	61.52 -3.43 -0.24	54.63 -3.12 0.01	44.25 -2.83 0.03
SHOEMAKER___GT 23640	49.82 2.73 -2.29	49.91 2.64 -2.54	47.27 2.52 -1.98	46.81 2.39 -3.14	48.32 2.30 -5.70	50.86 2.92 -1.65	60.80 3.78 -5.97	68.89 4.95 -1.24	79.10 5.78 -8.43	81.15 5.90 -9.76	83.54 5.97 -11.93	83.64 5.97 -12.02	82.94 5.98 -11.95	83.57 5.96 -12.10	80.05 6.02 -8.61	79.28 5.90 -8.50	81.98 6.03 -10.39	76.38 5.85 -6.26	73.74 5.45 -4.16	75.48 5.57 -5.90	83.28 5.86 -11.55	72.21 5.76 -1.73	63.91 4.74 -1.42	53.57 3.25 -3.20
SHOREHAM_IC_1 23715	84.64 5.29 -34.56	85.63 5.46 -35.45	84.99 5.17 -37.05	84.37 4.99 -38.10	84.98 4.76 -39.90	83.91 5.28 -32.33	86.51 6.08 -29.38	89.67 7.71 -19.26	91.55 8.63 -18.02	95.06 8.78 -20.79	97.49 8.60 -23.25	102.49 8.60 -28.25	101.21 8.65 -27.56	97.48 8.65 -23.32	94.93 8.70 -20.81	94.97 8.63 -21.47	92.28 8.72 -18.00	93.28 8.55 -20.45	96.41 8.21 -24.07	101.28 8.32 -28.95	134.60 8.69 -60.04	110.74 8.80 -37.23	99.38 7.39 -34.23	80.26 5.84 -27.31
SHOREHAM_IC_2 23716	84.64 5.29 -34.56	85.63 5.46 -35.45	84.99 5.17 -37.05	84.37 4.99 -38.10	84.98 4.76 -39.90	83.91 5.28 -32.33	86.51 6.08 -29.38	89.67 7.71 -19.26	91.55 8.63 -18.02	95.06 8.78 -20.79	97.49 8.60 -23.25	102.49 8.60 -28.25	101.21 8.65 -27.56	97.48 8.65 -23.32	94.93 8.70 -20.81	94.97 8.63 -21.47	92.28 8.72 -18.00	93.28 8.55 -20.45	96.41 8.21 -24.07	101.28 8.32 -28.95	134.60 8.69 -60.04	110.74 8.80 -37.23	99.38 7.39 -34.23	80.26 5.84 -27.31
SISSONVILLE____ 23735	42.83 -1.97 0.00	42.71 -2.01 0.00	40.88 -1.88 0.00	39.46 -1.82 0.00	38.59 -1.73 0.00	44.54 -1.76 0.00	49.27 -1.79 0.00	60.26 -2.45 0.00	62.56 -2.34 0.00	62.42 -3.08 0.00	62.56 -3.09 0.00	62.62 -3.02 0.00	62.08 -2.93 0.00	62.75 -2.75 0.00	62.61 -2.81 0.00	62.02 -2.85 0.00	62.61 -2.95 0.00	61.32 -2.96 0.00	61.31 -2.82 0.00	61.07 -2.94 0.00	63.50 -2.37 0.00	61.48 -3.24 0.00	54.92 -2.83 0.00	44.85 -2.26 0.00
SITHE_IND_GS1 24169	43.01 -1.79 0.00	42.94 -1.79 0.00	41.05 -1.71 0.00	39.63 -1.65 0.00	38.67 -1.65 0.00	44.42 -1.99 -0.11	49.42 -2.04 -0.41	60.19 -2.51 0.00	63.07 -2.40 -0.58	63.57 -2.29 -0.36	63.74 -2.30 -0.39	63.75 -2.30 -0.41	63.49 -2.28 -0.75	63.98 -2.36 -0.83	63.66 -2.36 -0.59	62.89 -2.34 -0.35	63.25 -2.29 0.02	61.98 -2.25 0.04	61.86 -2.24 0.03	61.36 -2.30 0.35	63.77 -2.50 -0.40	62.37 -2.46 -0.12	55.61 -2.14 0.00	45.25 -1.84 0.02
SITHE_IND_GS2 24170	43.01 -1.79 0.00	42.94 -1.79 0.00	41.05 -1.71 0.00	39.63 -1.65 0.00	38.67 -1.65 0.00	44.42 -1.99 -0.11	49.42 -2.04 -0.41	60.19 -2.51 0.00	63.07 -2.40 -0.58	63.57 -2.29 -0.36	63.74 -2.30 -0.39	63.75 -2.30 -0.41	63.49 -2.28 -0.75	63.98 -2.36 -0.83	63.66 -2.36 -0.59	62.89 -2.34 -0.35	63.25 -2.29 0.02	61.98 -2.25 0.04	61.86 -2.24 0.03	61.36 -2.30 0.35	63.77 -2.50 -0.40	62.37 -2.46 -0.12	55.61 -2.14 0.00	45.25 -1.84 0.02
SITHE_IND_GS3 24171	43.01 -1.79 0.00	42.94 -1.79 0.00	41.05 -1.71 0.00	39.63 -1.65 0.00	38.67 -1.65 0.00	44.42 -1.99 -0.11	49.42 -2.04 -0.41	60.19 -2.51 0.00	63.07 -2.40 -0.58	63.57 -2.29 -0.36	63.74 -2.30 -0.39	63.75 -2.30 -0.41	63.49 -2.28 -0.75	63.98 -2.36 -0.83	63.66 -2.36 -0.59	62.89 -2.34 -0.35	63.25 -2.29 0.02	61.98 -2.25 0.04	61.86 -2.24 0.03	61.36 -2.30 0.35	63.77 -2.50 -0.40	62.37 -2.46 -0.12	55.61 -2.14 0.00	45.25 -1.84 0.02
SITHE_IND_GS4 24172	43.01 -1.79 0.00	42.94 -1.79 0.00	41.05 -1.71 0.00	39.63 -1.65 0.00	38.67 -1.65 0.00	44.42 -1.99 -0.11	49.42 -2.04 -0.41	60.19 -2.51 0.00	63.07 -2.40 -0.58	63.57 -2.29 -0.36	63.74 -2.30 -0.39	63.75 -2.30 -0.41	63.49 -2.28 -0.75	63.98 -2.36 -0.83	63.66 -2.36 -0.59	62.89 -2.34 -0.35	63.25 -2.29 0.02	61.98 -2.25 0.04	61.86 -2.24 0.03	61.36 -2.30 0.35	63.77 -2.50 -0.40	62.37 -2.46 -0.12	55.61 -2.14 0.00	45.25 -1.84 0.02
SITHE___BATAVIA 24024	40.32 -4.48 0.00	40.25 -4.47 0.00	38.49 -4.28 0.00	37.20 -4.09 -0.01	36.17 -4.15 0.00	40.52 -5.74 0.04	44.60 -6.28 0.17	55.80 -6.90 0.01	60.56 -5.58 -1.25	61.04 -5.24 -0.78	61.17 -5.32 -0.84	61.07 -5.45 -0.88	61.17 -5.46 -1.62	61.27 -6.03 -1.79	60.87 -5.82 -1.27	59.93 -5.71 -0.76	60.54 -4.98 0.04	59.50 -4.69 0.08	59.33 -4.75 0.06	58.34 -4.93 0.74	60.53 -6.19 -0.85	59.34 -5.63 -0.26	53.35 -4.39 0.01	42.54 -4.52 0.05
SITHE___INDEPEND 23800	43.01 -1.79 0.00	42.94 -1.79 0.00	41.05 -1.71 0.00	39.63 -1.65 0.00	38.67 -1.65 0.00	44.42 -1.99 -0.11	49.42 -2.04 -0.41	60.19 -2.51 0.00	63.07 -2.40 -0.58	63.57 -2.29 -0.36	63.74 -2.30 -0.39	63.75 -2.30 -0.41	63.49 -2.28 -0.75	63.98 -2.36 -0.83	63.66 -2.36 -0.59	62.89 -2.34 -0.35	63.25 -2.29 0.02	61.98 -2.25 0.04	61.86 -2.24 0.03	61.36 -2.30 0.35	63.77 -2.50 -0.40	62.37 -2.46 -0.12	55.61 -2.14 0.00	45.25 -1.84 0.02
SITHE___MASSENA 23902	43.90 -0.90 0.00	43.83 -0.89 0.00	41.95 -0.81 0.00	40.49 -0.78 0.00	39.56 -0.77 0.00	45.70 -0.60 0.00	49.98 -1.07 0.00	61.63 -1.07 0.00	63.40 -1.49 0.00	63.54 -1.97 0.00	63.67 -1.97 0.00	63.67 -1.97 0.00	63.06 -1.95 0.00	63.61 -1.90 0.00	63.53 -1.90 0.00	63.26 -1.62 0.00	63.72 -1.84 0.00	62.28 -1.99 0.00	62.27 -1.86 0.00	62.09 -1.92 0.00	64.49 -1.38 0.00	63.09 -1.62 0.00	56.25 -1.50 0.00	46.03 -1.08 0.00
SITHE___OGDNSBRG 24021	43.81 -0.99 0.00	43.79 -0.94 0.00	41.87 -0.90 0.00	40.37 -0.91 0.00	39.48 -0.85 0.00	45.65 -0.65 0.00	50.13 -0.92 0.00	61.51 -1.19 0.00	63.60 -1.30 0.00	63.67 -1.83 0.00	63.80 -1.84 0.00	63.87 -1.77 0.00	63.19 -1.82 0.00	63.80 -1.70 0.00	63.72 -1.70 0.00	63.39 -1.49 0.00	63.79 -1.77 0.00	62.34 -1.93 0.00	62.33 -1.80 0.00	62.16 -1.86 0.00	64.68 -1.19 0.00	63.09 -1.62 0.00	56.14 -1.62 0.00	45.98 -1.13 0.00

SITHE___STERLING 23777	44.26 -0.54 0.00	44.23 -0.49 0.00	42.25 -0.51 0.00	40.78 -0.50 0.00	39.84 -0.48 0.00	45.90 -0.46 -0.06	51.18 -0.10 -0.23	62.00 -0.69 0.01	64.96 -0.26 -0.33	65.57 -0.13 -0.20	65.79 -0.07 -0.22	65.81 -0.07 -0.23	65.30 -0.13 -0.42	65.78 -0.20 -0.47	65.56 -0.20 -0.33	64.75 -0.32 -0.20	65.25 -0.26 0.05	64.00 -0.19 0.08	63.76 -0.32 0.05	63.48 -0.26 0.28	65.83 -0.26 -0.22	64.26 -0.52 -0.07	57.10 -0.64 0.01	46.65 -0.42 0.04
SOUTH CAIRO___GT 23612	50.09 3.00 -2.29	50.22 2.95 -2.54	47.52 2.78 -1.98	47.07 2.64 -3.15	48.60 2.58 -5.70	51.39 3.06 -2.03	62.20 3.78 -7.37	69.27 5.14 -1.43	81.46 6.16 -10.40	80.36 6.48 -8.37	81.88 6.56 -9.68	82.21 6.63 -9.94	85.48 6.57 -13.91	86.98 6.55 -14.93	82.58 6.54 -10.61	79.05 6.42 -7.75	79.64 6.62 -7.46	77.78 6.30 -7.20	74.89 5.96 -4.79	76.42 5.95 -6.45	81.78 6.32 -9.59	73.13 6.28 -2.14	64.70 5.31 -1.64	54.19 3.39 -3.69
SOUTH HAMPTN___IC 23720	85.18 5.82 -34.56	85.95 5.77 -35.45	85.33 5.52 -37.05	84.66 5.28 -38.10	85.30 5.08 -39.90	84.46 5.83 -32.33	87.33 6.89 -29.38	90.68 8.72 -19.26	92.65 9.73 -18.02	96.18 9.89 -20.79	98.61 9.71 -23.25	103.61 9.71 -28.25	102.32 9.75 -27.56	98.59 9.76 -23.32	96.04 9.81 -20.81	96.08 9.73 -21.47	93.40 9.83 -18.00	94.37 9.64 -20.45	97.50 9.30 -24.07	102.37 9.41 -28.95	135.72 9.81 -60.04	111.84 9.90 -37.23	100.30 8.32 -34.23	80.88 6.45 -27.31
SOUTHOLD___IC 23719	85.90 6.54 -34.56	86.62 6.44 -35.45	85.93 6.12 -37.05	85.20 5.82 -38.10	85.87 5.65 -39.90	85.16 6.53 -32.33	88.20 7.76 -29.38	91.93 9.97 -19.26	94.01 11.10 -18.02	97.62 11.33 -20.79	100.12 11.22 -23.25	105.12 11.22 -28.25	103.88 11.31 -27.56	100.03 11.20 -23.32	97.55 11.32 -20.81	97.50 11.16 -21.47	94.90 11.34 -18.00	95.85 11.12 -20.45	98.91 10.71 -24.07	103.78 10.82 -28.95	137.31 11.40 -60.04	113.27 11.32 -37.23	101.34 9.36 -34.23	81.58 7.16 -27.31
ST LAWRENCE___ 23600	43.95 -0.85 0.00	43.88 -0.85 0.00	41.99 -0.77 0.00	40.53 -0.74 0.00	39.60 -0.73 0.00	45.70 -0.60 0.00	49.93 -1.12 0.00	61.57 -1.13 0.00	63.34 -1.56 0.00	63.67 -1.83 0.00	63.80 -1.84 0.00	63.80 -1.84 0.00	63.19 -1.82 0.00	63.74 -1.77 0.00	63.66 -1.77 0.00	63.19 -1.69 0.00	63.66 -1.90 0.00	62.15 -2.12 0.00	62.14 -1.99 0.00	62.03 -1.98 0.00	64.36 -1.52 0.00	63.09 -1.62 0.00	56.25 -1.50 0.00	46.07 -1.04 0.00
STATION 5_MISC_HYD 23604	40.81 -3.99 0.00	40.70 -4.03 0.00	38.87 -3.89 0.00	37.57 -3.71 -0.01	36.77 -3.55 0.00	41.57 -4.63 0.09	45.89 -4.80 0.36	58.62 -4.08 0.00	62.73 -3.24 -1.08	63.22 -2.95 -0.67	63.48 -2.89 -0.73	63.58 -2.82 -0.76	63.35 -3.06 -1.40	63.78 -3.28 -1.55	63.12 -3.40 -1.10	62.03 -3.50 -0.65	62.51 -3.02 0.03	61.32 -2.89 0.06	61.01 -3.08 0.04	59.93 -3.46 0.63	62.52 -4.08 -0.74	60.86 -4.08 -0.22	54.11 -3.64 0.01	42.93 -4.15 0.04
STURGEON_POOL_HYD 23609	50.22 3.14 -2.29	50.26 3.00 -2.54	47.61 2.87 -1.98	47.14 2.72 -3.14	48.60 2.58 -5.70	51.50 3.33 -1.87	62.20 4.39 -6.76	70.13 6.08 -1.35	81.58 7.14 -9.55	81.53 7.27 -8.76	83.43 7.42 -10.37	83.69 7.48 -10.56	85.56 7.54 -13.01	86.74 7.53 -13.70	82.75 7.59 -9.74	80.26 7.46 -7.92	81.61 7.60 -8.45	78.40 7.33 -6.80	75.51 6.86 -4.52	77.15 6.91 -6.22	83.36 7.31 -10.17	73.86 7.18 -1.96	65.19 5.89 -1.54	54.36 3.77 -3.48
SYRACUSE___POWER 24017	43.36 -1.43 0.00	43.29 -1.43 0.00	41.35 -1.41 0.00	39.92 -1.36 0.00	38.99 -1.33 0.00	44.90 -1.57 -0.17	50.26 -1.43 -0.63	60.69 -2.01 0.00	64.03 -1.75 -0.89	64.42 -1.64 -0.55	64.67 -1.58 -0.60	64.69 -1.58 -0.63	64.54 -1.63 -1.15	65.14 -1.64 -1.28	64.63 -1.70 -0.91	63.67 -1.75 -0.54	63.90 -1.64 0.02	62.62 -1.61 0.04	62.43 -1.67 0.03	61.85 -1.66 0.50	64.63 -1.84 -0.61	63.02 -1.88 -0.18	56.02 -1.73 0.00	45.67 -1.41 0.02
Stony___Brook 24151	84.91 5.55 -34.56	85.50 5.32 -35.45	84.86 5.05 -37.05	84.25 4.87 -38.10	84.86 4.64 -39.90	84.19 5.56 -32.33	87.02 6.59 -29.38	90.24 8.28 -19.26	92.07 9.15 -18.02	95.59 9.30 -20.79	97.95 9.06 -23.25	103.02 9.12 -28.25	101.74 9.17 -27.56	98.00 9.17 -23.32	95.45 9.22 -20.81	95.49 9.15 -21.47	92.81 9.24 -18.00	93.79 9.06 -20.45	96.86 8.77 -24.07	101.73 8.77 -28.95	135.00 9.09 -60.04	111.39 9.45 -37.23	100.01 8.03 -34.23	80.69 6.27 -27.31
UNION___PROCESSING_DRP 323587	41.39 -3.40 0.00	41.28 -3.44 0.00	39.47 -3.29 0.00	38.10 -3.18 -0.01	37.18 -3.15 0.00	41.95 -4.26 0.09	46.17 -4.54 0.34	58.18 -4.51 0.00	62.22 -3.76 -1.09	62.64 -3.54 -0.68	62.90 -3.48 -0.74	62.87 -3.54 -0.77	62.79 -3.64 -1.42	63.15 -3.93 -1.57	62.61 -3.93 -1.12	61.65 -3.89 -0.66	62.11 -3.41 0.04	61.05 -3.15 0.07	60.87 -3.21 0.05	59.91 -3.46 0.65	62.21 -4.41 -0.75	60.86 -4.08 -0.23	54.51 -3.23 0.01	43.68 -3.39 0.04
UPPER HUDSON___HYD 24058	50.27 3.18 -2.29	50.44 3.18 -2.54	47.69 2.95 -1.98	47.41 2.97 -3.16	49.04 3.02 -5.70	52.17 3.47 -2.40	63.54 3.78 -8.71	68.95 4.64 -1.61	81.51 4.35 -12.27	78.43 4.85 -8.09	79.34 4.79 -8.91	79.52 4.59 -9.28	84.83 3.84 -15.99	87.04 3.93 -17.60	81.80 3.86 -12.52	76.49 3.83 -7.78	75.59 4.00 -6.03	76.35 3.98 -8.09	74.06 4.55 -5.38	75.52 4.55 -6.96	79.41 4.55 -8.99	71.57 4.34 -2.52	63.24 3.64 -1.84	54.60 3.34 -4.14
UPPER RAQUET___HYD 24056	42.83 -1.97 0.00	42.71 -2.01 0.00	40.88 -1.88 0.00	39.46 -1.82 0.00	38.59 -1.73 0.00	44.54 -1.76 0.00	49.27 -1.79 0.00	60.26 -2.45 0.00	62.56 -2.34 0.00	62.42 -3.08 0.00	62.56 -3.09 0.00	62.62 -3.02 0.00	62.08 -2.93 0.00	62.75 -2.75 0.00	62.61 -2.81 0.00	62.02 -2.85 0.00	62.61 -2.95 0.00	61.32 -2.96 0.00	61.31 -2.82 0.00	61.07 -2.94 0.00	63.50 -2.37 0.00	61.48 -3.24 0.00	54.92 -2.83 0.00	44.85 -2.26 0.00
VISCHER___FERRY HYD 24020	50.00 2.91 -2.29	50.17 2.91 -2.54	47.52 2.78 -1.98	47.16 2.72 -3.16	48.72 2.70 -5.70	51.72 3.10 -2.33	62.80 3.32 -8.43	68.16 3.89 -1.57	80.60 3.83 -11.87	77.20 4.00 -7.70	78.09 4.00 -8.44	78.46 4.00 -8.81	84.16 3.71 -15.45	86.28 3.73 -17.04	81.27 3.73 -12.12	76.01 3.70 -7.43	75.01 3.74 -5.71	75.84 3.66 -7.91	73.17 3.78 -5.26	74.65 3.78 -6.86	78.30 3.89 -8.54	71.17 4.01 -2.44	63.02 3.47 -1.80	54.17 3.02 -4.05
WADING RIVER_IC_1 23522	84.55 5.20 -34.56	85.50 5.32 -35.45	84.91 5.09 -37.05	84.25 4.87 -38.10	84.90 4.68 -39.90	83.77 5.14 -32.33	86.36 5.92 -29.38	89.48 7.52 -19.26	91.35 8.44 -18.02	94.87 8.58 -20.79	97.23 8.34 -23.25	102.23 8.34 -28.25	100.95 8.39 -27.56	97.21 8.38 -23.32	94.67 8.44 -20.81	94.71 8.37 -21.47	92.08 8.52 -18.00	93.08 8.36 -20.45	96.16 7.95 -24.07	101.03 8.07 -28.95	134.34 8.43 -60.04	110.48 8.54 -37.23	99.21 7.22 -34.23	80.12 5.70 -27.31
WADING RIVER_IC_2 23547	84.55 5.20 -34.56	85.50 5.32 -35.45	84.91 5.09 -37.05	84.25 4.87 -38.10	84.90 4.68 -39.90	83.77 5.14 -32.33	86.36 5.92 -29.38	89.48 7.52 -19.26	91.35 8.44 -18.02	94.87 8.58 -20.79	97.23 8.34 -23.25	102.23 8.34 -28.25	100.95 8.39 -27.56	97.21 8.38 -23.32	94.67 8.44 -20.81	94.71 8.37 -21.47	92.08 8.52 -18.00	93.08 8.36 -20.45	96.16 7.95 -24.07	101.03 8.07 -28.95	134.34 8.43 -60.04	110.48 8.54 -37.23	99.21 7.22 -34.23	80.12 5.70 -27.31
WADING RIVER_IC_3 23601	84.55 5.20 -34.56	85.50 5.32 -35.45	84.91 5.09 -37.05	84.25 4.87 -38.10	84.90 4.68 -39.90	83.77 5.14 -32.33	86.36 5.92 -29.38	89.48 7.52 -19.26	91.35 8.44 -18.02	94.87 8.58 -20.79	97.23 8.34 -23.25	102.23 8.34 -28.25	100.95 8.39 -27.56	97.21 8.38 -23.32	94.67 8.44 -20.81	94.71 8.37 -21.47	92.08 8.52 -18.00	93.08 8.36 -20.45	96.16 7.95 -24.07	101.03 8.07 -28.95	134.34 8.43 -60.04	110.48 8.54 -37.23	99.21 7.22 -34.23	80.12 5.70 -27.31

WALDEN___HYDRO 24148	50.13 3.05 -2.29	50.17 2.91 -2.54	47.48 2.74 -1.98	47.02 2.60 -3.14	48.52 2.50 -5.70	51.31 3.24 -1.77	61.76 4.29 -6.42	69.89 5.89 -1.30	80.71 6.75 -9.07	82.32 6.88 -9.95	84.86 7.09 -12.13	85.05 7.15 -12.25	84.96 7.22 -12.74	85.72 7.21 -13.01	81.94 7.26 -9.25	80.84 7.20 -8.76	83.27 7.34 -10.37	77.85 7.01 -6.57	75.10 6.61 -4.37	76.82 6.72 -6.08	84.82 7.18 -11.77	73.57 6.99 -1.86	64.96 5.72 -1.49	54.20 3.72 -3.36
WARRENSBURG___ 23737	50.31 3.23 -2.29	50.49 3.22 -2.54	47.74 2.99 -1.98	47.45 3.01 -3.16	49.12 3.10 -5.70	52.22 3.52 -2.40	63.59 3.83 -8.71	69.01 4.70 -1.61	81.57 4.41 -12.27	78.57 4.98 -8.09	79.40 4.86 -8.91	79.58 4.66 -9.28	84.90 3.90 -15.99	87.10 4.00 -17.60	81.93 3.99 -12.52	76.55 3.89 -7.78	75.66 4.06 -6.03	76.41 4.05 -8.09	74.13 4.62 -5.38	75.65 4.67 -6.96	79.48 4.61 -8.99	71.63 4.40 -2.52	63.29 3.70 -1.84	54.64 3.39 -4.14
WATERSIDE___6 8 9 23538	51.71 4.61 -2.30	51.75 4.47 -2.55	48.94 4.19 -1.99	48.43 4.00 -3.15	49.86 3.83 -5.70	52.95 4.81 -1.83	63.70 6.02 -6.62	71.75 7.71 -1.33	82.72 8.44 -9.39	86.07 8.71 -11.85	89.09 8.80 -14.65	89.09 8.73 -14.72	87.27 8.78 -13.48	87.62 8.71 -13.40	86.00 8.77 -11.81	86.07 8.69 -12.49	87.14 8.79 -12.80	86.00 8.61 -13.12	86.00 8.14 -13.73	85.68 8.07 -13.60	88.62 8.63 -14.12	81.34 8.35 -8.28	66.43 7.10 -1.57	56.93 5.37 -4.45
WEST BABYLON___IC 23714	84.95 5.60 -34.56	85.45 5.28 -35.45	84.82 5.00 -37.05	84.17 4.79 -38.10	84.82 4.60 -39.90	84.28 5.65 -32.33	87.33 6.89 -29.38	90.68 8.72 -19.26	92.46 9.54 -18.02	95.98 9.69 -20.79	98.34 9.45 -23.25	103.35 9.45 -28.25	102.06 9.49 -27.56	98.33 9.50 -23.32	95.78 9.55 -20.81	95.82 9.47 -21.47	93.13 9.57 -18.00	94.11 9.38 -20.45	97.18 8.98 -24.07	101.99 9.03 -28.95	135.40 9.49 -60.04	111.32 9.38 -37.23	99.96 7.97 -34.23	80.59 6.17 -27.31
WEST CANADA___HYD 24049	45.07 0.27 0.00	44.99 0.27 0.00	43.02 0.26 0.00	41.52 0.25 0.00	40.56 0.24 0.00	46.58 0.28 0.00	51.46 0.41 0.00	63.08 0.38 0.00	65.41 0.52 0.00	66.02 0.52 0.00	66.17 0.53 0.00	66.23 0.59 0.00	65.53 0.52 0.00	66.03 0.52 0.00	65.95 0.52 0.00	65.33 0.45 0.00	66.08 0.52 0.00	64.85 0.58 0.00	64.64 0.51 0.00	64.46 0.45 0.00	66.40 0.53 0.00	65.23 0.52 0.00	58.10 0.35 0.00	47.39 0.28 0.00
WESTERN_NY_WIND 24143	40.27 -4.52 0.00	40.21 -4.52 0.00	38.44 -4.32 0.00	37.16 -4.13 -0.01	36.13 -4.19 0.00	40.43 -5.83 0.04	44.52 -6.38 0.15	55.67 -7.02 0.00	60.38 -5.78 -1.27	60.92 -5.37 -0.79	61.05 -5.45 -0.85	60.89 -5.65 -0.89	60.99 -5.66 -1.64	61.10 -6.22 -1.82	60.76 -5.95 -1.29	59.81 -5.84 -0.77	60.41 -5.11 0.04	59.37 -4.82 0.08	59.20 -4.87 0.05	58.28 -4.99 0.74	60.41 -6.32 -0.87	59.21 -5.76 -0.26	53.24 -4.50 0.01	42.45 -4.62 0.04
YORK___WARBASSE 23770	51.67 4.57 -2.30	51.70 4.43 -2.55	48.94 4.19 -1.99	48.39 3.96 -3.15	49.86 3.83 -5.70	52.90 4.77 -1.83	63.80 6.13 -6.62	71.93 7.90 -1.33	82.92 8.63 -9.39	86.46 9.10 -11.85	89.48 9.19 -14.65	89.62 9.26 -14.72	87.73 9.23 -13.49	88.02 9.11 -13.40	86.46 9.22 -11.81	86.52 9.15 -12.49	87.60 9.24 -12.80	86.45 9.06 -13.12	86.38 8.53 -13.73	85.88 8.26 -13.60	89.16 9.16 -14.13	81.53 8.54 -8.28	66.49 7.16 -1.57	57.17 5.61 -4.45