

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/25/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	46.04 3.69 -1.32	39.91 2.65 -7.16	30.29 2.45 0.00	34.68 2.47 -4.44	38.25 2.53 -7.59	33.26 2.86 0.00	38.90 3.03 -2.89	56.05 2.78 -16.65	55.25 4.59 -2.37	59.37 5.22 -2.49	60.82 5.66 -0.21	62.35 5.96 -0.16	62.29 5.75 -1.25	62.35 5.60 -2.88	62.29 5.07 -6.51	62.29 5.02 -6.60	59.18 5.15 -3.02	59.30 4.51 -2.97	59.31 4.54 -0.78	62.51 4.84 0.00	65.65 4.75 0.00	61.31 4.42 -0.28	55.25 3.93 -2.78	49.99 3.57 -0.62
74TH STREET_GT_1 24260	46.04 3.69 -1.32	39.91 2.65 -7.16	30.29 2.45 0.00	34.68 2.47 -4.44	38.25 2.53 -7.59	33.26 2.86 0.00	38.90 3.03 -2.89	56.05 2.78 -16.65	55.25 4.59 -2.37	59.37 5.22 -2.49	60.82 5.66 -0.21	62.35 5.96 -0.16	62.29 5.75 -1.25	62.35 5.60 -2.88	62.29 5.07 -6.51	62.29 5.02 -6.60	59.18 5.15 -3.02	59.30 4.51 -2.97	59.31 4.54 -0.78	62.51 4.84 0.00	65.65 4.75 0.00	61.31 4.42 -0.28	55.25 3.93 -2.78	49.99 3.57 -0.62
74TH STREET_GT_2 24261	46.04 3.69 -1.32	39.91 2.65 -7.16	30.29 2.45 0.00	34.68 2.47 -4.44	38.25 2.53 -7.59	33.26 2.86 0.00	38.90 3.03 -2.89	56.05 2.78 -16.65	55.25 4.59 -2.37	59.37 5.22 -2.49	60.82 5.66 -0.21	62.35 5.96 -0.16	62.29 5.75 -1.25	62.35 5.60 -2.88	62.29 5.07 -6.51	62.29 5.02 -6.60	59.18 5.15 -3.02	59.30 4.51 -2.97	59.31 4.54 -0.78	62.51 4.84 0.00	65.65 4.75 0.00	61.31 4.42 -0.28	55.25 3.93 -2.78	49.99 3.57 -0.62
ADK HUDSON___FALLS 24011	46.15 3.32 -1.80	42.23 2.32 -9.81	29.98 2.14 0.00	34.77 2.11 -4.89	36.70 2.14 -6.43	32.62 2.22 0.00	35.41 2.37 -0.06	39.13 2.16 -0.35	52.05 3.72 -0.04	56.13 4.39 -0.08	59.62 4.67 0.00	60.78 4.55 0.00	59.83 4.53 -0.01	58.24 4.36 -0.01	54.62 3.90 -0.01	54.92 3.80 -0.45	58.73 4.08 -3.64	55.19 3.37 0.00	57.34 3.35 0.00	61.25 3.58 0.00	64.49 3.59 0.00	60.01 3.40 0.00	51.36 2.82 0.00	48.20 2.43 0.03
ADK RESOURCE___RCVRY 23798	46.15 3.32 -1.80	42.23 2.32 -9.81	29.98 2.14 0.00	34.77 2.11 -4.89	36.70 2.14 -6.43	32.62 2.22 0.00	35.41 2.37 -0.06	39.13 2.16 -0.35	52.05 3.72 -0.04	56.13 4.39 -0.08	59.62 4.67 0.00	60.78 4.55 0.00	59.83 4.53 -0.01	58.24 4.36 -0.01	54.62 3.90 -0.01	54.92 3.80 -0.45	58.73 4.08 -3.64	55.19 3.37 0.00	57.34 3.35 0.00	61.25 3.58 0.00	64.49 3.59 0.00	60.01 3.40 0.00	51.36 2.82 0.00	48.20 2.43 0.03
ADK S GLENS___FALLS 24028	46.15 3.32 -1.80	42.23 2.32 -9.81	29.98 2.14 0.00	34.77 2.11 -4.89	36.70 2.14 -6.43	32.62 2.22 0.00	35.41 2.37 -0.06	39.13 2.16 -0.35	52.05 3.72 -0.04	56.13 4.39 -0.08	59.62 4.67 0.00	60.78 4.55 0.00	59.83 4.53 -0.01	58.24 4.36 -0.01	54.62 3.90 -0.01	54.92 3.80 -0.45	58.73 4.08 -3.64	55.19 3.37 0.00	57.34 3.35 0.00	61.25 3.58 0.00	64.49 3.59 0.00	60.01 3.40 0.00	51.36 2.82 0.00	48.20 2.43 0.03
ADK_NYS___DAM 23527	45.55 2.79 -1.73	41.52 2.02 -9.40	29.73 1.89 0.00	34.50 1.86 -4.87	36.79 1.89 -6.77	32.47 2.07 0.00	35.22 2.18 -0.06	38.91 1.94 -0.35	51.57 3.24 -0.04	55.51 3.77 -0.08	59.02 4.07 0.00	60.33 4.10 0.00	59.34 4.04 -0.01	57.76 3.88 -0.01	54.22 3.50 -0.01	54.49 3.39 -0.43	58.02 3.52 -3.49	54.57 2.75 0.00	56.69 2.70 0.00	60.67 3.00 0.00	63.88 2.98 0.00	59.38 2.77 0.00	50.87 2.33 0.00	47.83 2.06 0.03
AIR_PRODUCTS___DRP 24190	45.63 2.87 -1.73	41.58 2.08 -9.40	29.79 1.95 0.00	34.56 1.92 -4.87	36.92 2.00 -6.79	32.47 2.07 0.00	35.18 2.14 -0.06	38.91 1.94 -0.35	51.61 3.28 -0.04	55.56 3.82 -0.08	59.02 4.07 0.00	60.33 4.10 0.00	59.34 4.04 -0.01	57.76 3.88 -0.01	54.22 3.50 -0.01	54.49 3.39 -0.43	58.07 3.57 -3.49	54.51 2.69 0.00	56.69 2.70 0.00	60.55 2.88 0.00	63.82 2.92 0.00	59.38 2.77 0.00	50.82 2.28 0.00	47.79 2.02 0.03
ALBANY___1 23571	45.63 2.87 -1.73	41.58 2.08 -9.40	29.79 1.95 0.00	34.56 1.92 -4.87	36.92 2.00 -6.79	32.47 2.07 0.00	35.18 2.14 -0.06	38.91 1.94 -0.35	51.61 3.28 -0.04	55.56 3.82 -0.08	59.02 4.07 0.00	60.33 4.10 0.00	59.34 4.04 -0.01	57.76 3.88 -0.01	54.22 3.50 -0.01	54.49 3.39 -0.43	58.07 3.57 -3.49	54.51 2.69 0.00	56.69 2.70 0.00	60.55 2.88 0.00	63.82 2.92 0.00	59.38 2.77 0.00	50.82 2.28 0.00	47.79 2.02 0.03
ALBANY___2 23572	45.63 2.87 -1.73	41.58 2.08 -9.40	29.79 1.95 0.00	34.56 1.92 -4.87	36.92 2.00 -6.79	32.47 2.07 0.00	35.18 2.14 -0.06	38.91 1.94 -0.35	51.61 3.28 -0.04	55.56 3.82 -0.08	59.02 4.07 0.00	60.33 4.10 0.00	59.34 4.04 -0.01	57.76 3.88 -0.01	54.22 3.50 -0.01	54.49 3.39 -0.43	58.07 3.57 -3.49	54.51 2.69 0.00	56.69 2.70 0.00	60.55 2.88 0.00	63.82 2.92 0.00	59.38 2.77 0.00	50.82 2.28 0.00	47.79 2.02 0.03
ALBANY___3 23573	45.63 2.87 -1.73	41.58 2.08 -9.40	29.79 1.95 0.00	34.56 1.92 -4.87	36.92 2.00 -6.79	32.47 2.07 0.00	35.18 2.14 -0.06	38.91 1.94 -0.35	51.61 3.28 -0.04	55.56 3.82 -0.08	59.02 4.07 0.00	60.33 4.10 0.00	59.34 4.04 -0.01	57.76 3.88 -0.01	54.22 3.50 -0.01	54.49 3.39 -0.43	58.07 3.57 -3.49	54.51 2.69 0.00	56.69 2.70 0.00	60.55 2.88 0.00	63.82 2.92 0.00	59.38 2.77 0.00	50.82 2.28 0.00	47.79 2.02 0.03
ALBANY___4 23574	45.63 2.87 -1.73	41.58 2.08 -9.40	29.79 1.95 0.00	34.56 1.92 -4.87	36.92 2.00 -6.79	32.47 2.07 0.00	35.18 2.14 -0.06	38.91 1.94 -0.35	51.61 3.28 -0.04	55.56 3.82 -0.08	59.02 4.07 0.00	60.33 4.10 0.00	59.34 4.04 -0.01	57.76 3.88 -0.01	54.22 3.50 -0.01	54.49 3.39 -0.43	58.07 3.57 -3.49	54.51 2.69 0.00	56.69 2.70 0.00	60.55 2.88 0.00	63.82 2.92 0.00	59.38 2.77 0.00	50.82 2.28 0.00	47.79 2.02 0.03

ALCOA_RYNLDS___DRP 24188	40.62 -0.33 0.08	29.37 -0.27 0.46	27.48 -0.36 0.00	27.50 -0.25 0.02	28.12 -0.39 -0.38	30.00 -0.40 0.00	33.01 0.03 0.00	36.66 0.04 0.00	47.86 -0.43 0.00	51.35 -0.31 0.00	54.57 -0.38 0.00	55.84 -0.39 0.00	54.90 -0.39 0.00	53.39 -0.48 0.00	50.30 -0.41 0.00	50.35 -0.30 0.02	50.48 -0.36 0.17	50.94 -0.88 0.00	53.18 -0.81 0.00	56.80 -0.87 0.00	59.86 -1.04 0.00	55.42 -1.19 0.00	47.57 -0.97 0.00	45.07 -0.73 0.00
ALLEGHENY___COGEN 23514	38.23 -3.00 -0.20	28.27 -2.20 -0.37	26.09 -1.75 0.00	25.74 -2.00 0.03	25.14 -1.77 1.22	28.55 -1.85 0.00	30.47 -2.51 0.00	35.34 -1.28 0.00	45.88 -2.41 0.00	48.82 -2.84 0.00	52.09 -2.86 0.00	53.14 -3.09 0.00	52.08 -3.21 0.00	50.96 -2.91 0.00	47.72 -2.99 0.00	47.22 -3.50 -0.05	48.21 -3.21 -0.41	49.28 -2.54 0.00	51.18 -2.81 0.00	54.79 -2.88 0.00	58.71 -2.19 0.00	55.31 -1.30 0.00	46.31 -2.23 0.00	40.15 -3.57 2.08
AMERICAN_REF_FUEL 24010	35.06 -6.15 -0.18	25.22 -4.61 0.27	23.86 -3.98 0.00	23.49 -4.25 0.03	23.03 -4.02 1.08	26.05 -4.35 0.00	27.74 -5.24 0.00	32.96 -3.66 0.00	42.40 -5.89 0.00	44.53 -7.13 0.00	47.26 -7.69 0.00	48.25 -7.98 0.00	47.27 -8.02 0.00	46.60 -7.27 0.00	43.76 -6.95 0.00	43.16 -7.55 -0.04	44.02 -7.35 -0.36	45.24 -6.58 0.00	46.81 -7.18 0.00	49.83 -7.84 0.00	53.35 -7.55 0.00	50.78 -5.83 0.00	42.57 -5.97 0.00	37.00 -7.01 1.79
ARTHUR_KILL_GT_1 23520	46.08 3.73 -1.32	40.00 2.74 -7.16	30.40 2.56 0.00	34.79 2.58 -4.44	38.36 2.64 -7.59	33.20 2.80 0.00	39.00 3.13 -2.89	55.98 2.71 -16.65	54.97 4.30 -2.38	59.17 4.96 -2.55	60.39 5.22 -0.22	62.73 5.45 -1.05	62.75 5.31 -2.15	62.76 5.12 -3.77	62.80 4.67 -7.42	62.79 4.61 -7.51	58.84 4.80 -3.03	58.85 4.04 -2.99	61.88 3.94 -3.95	64.10 4.21 -2.22	66.30 4.08 -1.32	63.20 3.74 -2.85	54.83 3.49 -2.80	49.41 2.98 -0.63
ARTHUR_KILL_2 23512	46.08 3.73 -1.32	40.00 2.74 -7.16	30.40 2.56 0.00	34.79 2.58 -4.44	38.36 2.64 -7.59	33.20 2.80 0.00	39.00 3.13 -2.89	55.98 2.71 -16.65	54.97 4.30 -2.38	59.17 4.96 -2.55	60.39 5.22 -0.22	62.73 5.45 -1.05	62.75 5.31 -2.15	62.76 5.12 -3.77	62.80 4.67 -7.42	62.79 4.61 -7.51	58.84 4.80 -3.03	58.85 4.04 -2.99	61.88 3.94 -3.95	64.10 4.21 -2.22	66.30 4.08 -1.32	63.20 3.74 -2.85	54.83 3.49 -2.80	49.41 2.98 -0.63
ARTHUR_KILL_3 23513	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.68 2.47 -4.44	38.25 2.53 -7.59	33.29 2.89 0.00	38.90 3.03 -2.89	56.13 2.86 -16.65	55.30 4.64 -2.37	59.53 5.32 -2.55	60.93 5.77 -0.21	63.33 6.07 -1.03	63.34 5.92 -2.13	63.33 5.71 -3.75	63.28 5.17 -7.40	63.28 5.12 -7.49	59.19 5.15 -3.03	59.32 4.51 -2.99	62.51 4.59 -3.93	64.71 4.84 -2.20	66.95 4.75 -1.30	63.86 4.42 -2.83	55.27 3.93 -2.80	49.99 3.57 -0.62
ASHOKAN____ 23654	44.77 2.30 -1.44	39.70 1.78 -7.82	29.51 1.67 0.00	34.01 1.64 -4.60	37.24 1.66 -7.45	32.38 1.98 0.00	35.04 1.98 -0.08	37.93 0.88 -0.43	50.61 2.27 -0.05	54.59 2.84 -0.09	58.04 3.08 -0.01	59.49 3.26 0.00	58.45 3.15 -0.01	56.90 3.02 -0.01	53.42 2.69 -0.02	53.61 2.58 -0.36	56.62 2.70 -2.91	53.59 1.76 -0.01	55.67 1.67 -0.01	59.52 1.85 0.00	62.61 1.71 0.00	58.15 1.53 -0.01	49.87 1.31 -0.02	47.88 2.11 0.03
ASTORIA 5-9____ 23662	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA GT2____ 23536	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA GT3____ 23731	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA GT4____ 23727	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA_GT2_1 24094	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA_GT2_2 24095	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA_GT2_3 24096	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA_GT2_4 24097	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA_GT3_1 24098	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63

ASTORIA_GT3_2 24099	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA_GT3_3 24100	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA_GT3_4 24101	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA_GT4_1 24102	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA_GT4_2 24103	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA_GT4_3 24104	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA_GT4_4 24105	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA_GT_1 23523	46.21 3.86 -1.32	40.06 2.80 -7.16	30.43 2.59 0.00	34.82 2.61 -4.44	38.39 2.67 -7.59	33.41 3.01 0.00	39.04 3.17 -2.89	56.24 2.97 -16.65	55.45 4.78 -2.38	59.63 5.42 -2.55	60.99 5.82 -0.22	70.08 6.13 -7.72	70.07 5.97 -8.81	70.02 5.76 -10.39	70.07 5.27 -14.09	70.07 5.22 -14.18	59.40 5.36 -3.03	59.47 4.66 -2.99	70.02 4.70 -11.33	70.08 5.02 -7.39	70.21 4.93 -4.38	70.08 4.64 -8.83	55.47 4.13 -2.80	50.14 3.71 -0.63
ASTORIA_GT_10 24110	46.21 3.86 -1.32	40.06 2.80 -7.16	30.43 2.59 0.00	34.82 2.61 -4.44	38.39 2.67 -7.59	33.41 3.01 0.00	39.04 3.17 -2.89	56.24 2.97 -16.65	55.45 4.78 -2.38	59.63 5.42 -2.55	60.99 5.82 -0.22	70.08 6.13 -7.72	70.07 5.97 -8.81	70.02 5.76 -10.39	70.07 5.27 -14.09	70.07 5.22 -14.18	59.40 5.36 -3.03	59.47 4.66 -2.99	70.02 4.70 -11.33	70.08 5.02 -7.39	70.21 4.93 -4.38	70.08 4.64 -8.83	55.47 4.13 -2.80	50.14 3.71 -0.63
ASTORIA_GT_11 24225	46.21 3.86 -1.32	40.06 2.80 -7.16	30.43 2.59 0.00	34.82 2.61 -4.44	38.39 2.67 -7.59	33.41 3.01 0.00	39.04 3.17 -2.89	56.24 2.97 -16.65	55.45 4.78 -2.38	59.63 5.42 -2.55	60.99 5.82 -0.22	70.08 6.13 -7.72	70.07 5.97 -8.81	70.02 5.76 -10.39	70.07 5.27 -14.09	70.07 5.22 -14.18	59.40 5.36 -3.03	59.47 4.66 -2.99	70.02 4.70 -11.33	70.08 5.02 -7.39	70.21 4.93 -4.38	70.08 4.64 -8.83	55.47 4.13 -2.80	50.14 3.71 -0.63
ASTORIA_GT_12 24226	46.21 3.86 -1.32	40.06 2.80 -7.16	30.43 2.59 0.00	34.82 2.61 -4.44	38.39 2.67 -7.59	33.41 3.01 0.00	39.04 3.17 -2.89	56.24 2.97 -16.65	55.45 4.78 -2.38	59.63 5.42 -2.55	60.99 5.82 -0.22	70.08 6.13 -7.72	70.07 5.97 -8.81	70.02 5.76 -10.39	70.07 5.27 -14.09	70.07 5.22 -14.18	59.40 5.36 -3.03	59.47 4.66 -2.99	70.02 4.70 -11.33	70.08 5.02 -7.39	70.21 4.93 -4.38	70.08 4.64 -8.83	55.47 4.13 -2.80	50.14 3.71 -0.63
ASTORIA_GT_13 24227	46.21 3.86 -1.32	40.06 2.80 -7.16	30.43 2.59 0.00	34.82 2.61 -4.44	38.39 2.67 -7.59	33.41 3.01 0.00	39.04 3.17 -2.89	56.24 2.97 -16.65	55.45 4.78 -2.38	59.63 5.42 -2.55	60.99 5.82 -0.22	70.08 6.13 -7.72	70.07 5.97 -8.81	70.02 5.76 -10.39	70.07 5.27 -14.09	70.07 5.22 -14.18	59.40 5.36 -3.03	59.47 4.66 -2.99	70.02 4.70 -11.33	70.08 5.02 -7.39	70.21 4.93 -4.38	70.08 4.64 -8.83	55.47 4.13 -2.80	50.14 3.71 -0.63
ASTORIA_GT_5 24106	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA_GT_7 24107	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA_GT_8 24108	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTORIA___2 24149	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63

ASTORIA___3 23516	46.17 3.82 -1.32	40.03 2.77 -7.16	30.40 2.56 0.00	34.79 2.58 -4.44	38.36 2.64 -7.59	33.38 2.98 0.00	39.00 3.13 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.58 5.37 -2.55	60.94 5.77 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.97 5.71 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.35 5.31 -3.03	59.42 4.61 -2.99	69.96 4.64 -11.33	69.96 4.90 -7.39	69.97 4.69 -4.38	69.97 4.53 -8.83	55.47 4.13 -2.80	50.14 3.71 -0.63
ASTORIA___4 23517	46.04 3.69 -1.32	39.91 2.65 -7.16	30.32 2.48 0.00	34.71 2.50 -4.44	38.28 2.56 -7.59	33.44 3.04 0.00	39.00 3.13 -2.89	56.16 2.89 -16.65	55.31 4.64 -2.38	59.47 5.32 -2.49	60.87 5.71 -0.21	62.35 5.96 -0.16	62.35 5.81 -1.25	62.41 5.66 -2.88	62.35 5.12 -6.52	62.35 5.07 -6.61	59.23 5.20 -3.02	59.35 4.56 -2.97	59.36 4.59 -0.78	66.34 4.84 -3.83	66.36 4.63 -0.83	61.31 4.42 -0.28	55.35 4.03 -2.78	50.05 3.62 -0.63
ASTORIA___5 23518	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.76 2.55 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.40 4.73 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.40 4.61 -2.97	59.41 4.64 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
ASTRIA 10-13____ 23663	46.21 3.86 -1.32	40.06 2.80 -7.16	30.43 2.59 0.00	34.82 2.61 -4.44	38.39 2.67 -7.59	33.41 3.01 0.00	39.04 3.17 -2.89	56.24 2.97 -16.65	55.45 4.78 -2.38	59.63 5.42 -2.55	60.99 5.82 -0.22	70.08 6.13 -7.72	70.07 5.97 -8.81	70.02 5.76 -10.39	70.07 5.27 -14.09	70.07 5.22 -14.18	59.40 5.36 -3.03	59.47 4.66 -2.99	70.02 4.70 -11.33	70.08 5.02 -7.39	70.21 4.93 -4.38	70.08 4.64 -8.83	55.47 4.13 -2.80	50.14 3.71 -0.63
ATHENS_STG_1 23668	44.86 2.38 -1.45	39.75 1.78 -7.87	29.51 1.67 0.00	34.23 1.64 -4.82	37.98 1.72 -8.13	32.19 1.79 0.00	34.94 1.88 -0.08	38.62 1.57 -0.43	51.09 2.75 -0.05	55.00 3.25 -0.09	58.48 3.52 -0.01	59.88 3.65 0.00	58.84 3.54 -0.01	57.33 3.45 -0.01	53.82 3.09 -0.02	54.08 3.04 -0.37	57.05 3.11 -2.93	54.06 2.23 -0.01	56.27 2.27 -0.01	60.09 2.42 0.00	63.27 2.37 0.00	58.83 2.21 -0.01	50.50 1.94 -0.02	47.56 1.79 0.03
ATHENS_STG_2 23670	44.86 2.38 -1.45	39.75 1.78 -7.87	29.51 1.67 0.00	34.23 1.64 -4.82	37.98 1.72 -8.13	32.19 1.79 0.00	34.94 1.88 -0.08	38.62 1.57 -0.43	51.09 2.75 -0.05	55.00 3.25 -0.09	58.48 3.52 -0.01	59.88 3.65 0.00	58.84 3.54 -0.01	57.33 3.45 -0.01	53.82 3.09 -0.02	54.08 3.04 -0.37	57.05 3.11 -2.93	54.06 2.23 -0.01	56.27 2.27 -0.01	60.09 2.42 0.00	63.27 2.37 0.00	58.83 2.21 -0.01	50.50 1.94 -0.02	47.56 1.79 0.03
ATHENS_STG_3 23677	44.86 2.38 -1.45	39.75 1.78 -7.87	29.51 1.67 0.00	34.23 1.64 -4.82	37.98 1.72 -8.13	32.19 1.79 0.00	34.94 1.88 -0.08	38.62 1.57 -0.43	51.09 2.75 -0.05	55.00 3.25 -0.09	58.48 3.52 -0.01	59.88 3.65 0.00	58.84 3.54 -0.01	57.33 3.45 -0.01	53.82 3.09 -0.02	54.08 3.04 -0.37	57.05 3.11 -2.93	54.06 2.23 -0.01	56.27 2.27 -0.01	60.09 2.42 0.00	63.27 2.37 0.00	58.83 2.21 -0.01	50.50 1.94 -0.02	47.56 1.79 0.03
BARRETT 1-8___GRP4 24034	46.37 4.02 -1.32	43.72 3.07 -10.55	42.61 2.90 -11.87	35.14 2.92 -4.45	38.70 2.98 -7.59	35.54 3.31 -1.83	41.88 3.50 -5.40	50.78 2.60 -11.56	53.92 4.39 -1.24	64.51 5.17 -7.68	63.95 5.71 -3.29	64.53 5.79 -2.51	65.10 5.58 -4.23	64.53 5.39 -5.27	64.51 4.92 -8.88	64.51 4.86 -8.98	64.51 5.15 -8.35	65.10 4.46 -8.82	65.74 4.54 -7.21	65.75 5.08 -3.00	70.19 5.12 -4.17	65.74 4.70 -4.43	63.88 3.64 -11.70	49.30 3.53 0.03
BARRETT 9-12___GRP3 24033	46.37 4.02 -1.32	43.72 3.07 -10.55	42.61 2.90 -11.87	35.14 2.92 -4.45	38.70 2.98 -7.59	35.54 3.31 -1.83	41.88 3.50 -5.40	50.78 2.60 -11.56	53.92 4.39 -1.24	64.51 5.17 -7.68	63.95 5.71 -3.29	64.53 5.79 -2.51	65.10 5.58 -4.23	64.53 5.39 -5.27	64.51 4.92 -8.88	64.51 4.86 -8.98	64.51 5.15 -8.35	65.10 4.46 -8.82	65.74 4.54 -7.21	65.75 5.08 -3.00	70.19 5.12 -4.17	65.74 4.70 -4.43	63.88 3.64 -11.70	49.30 3.53 0.03
BARRETT_IC_1 23704	46.37 4.02 -1.32	43.72 3.07 -10.55	42.61 2.90 -11.87	35.14 2.92 -4.45	38.70 2.98 -7.59	35.54 3.31 -1.83	41.88 3.50 -5.40	50.78 2.60 -11.56	53.92 4.39 -1.24	64.51 5.17 -7.68	63.95 5.71 -3.29	64.53 5.79 -2.51	65.10 5.58 -4.23	64.53 5.39 -5.27	64.51 4.92 -8.88	64.51 4.86 -8.98	64.51 5.15 -8.35	65.10 4.46 -8.82	65.74 4.54 -7.21	65.75 5.08 -3.00	70.19 5.12 -4.17	65.74 4.70 -4.43	63.88 3.64 -11.70	49.30 3.53 0.03
BARRETT_IC_10 23701	46.37 4.02 -1.32	43.72 3.07 -10.55	42.61 2.90 -11.87	35.14 2.92 -4.45	38.70 2.98 -7.59	35.54 3.31 -1.83	41.88 3.50 -5.40	50.78 2.60 -11.56	53.92 4.39 -1.24	64.51 5.17 -7.68	63.95 5.71 -3.29	64.53 5.79 -2.51	65.10 5.58 -4.23	64.53 5.39 -5.27	64.51 4.92 -8.88	64.51 4.86 -8.98	64.51 5.15 -8.35	65.10 4.46 -8.82	65.74 4.54 -7.21	65.75 5.08 -3.00	70.19 5.12 -4.17	65.74 4.70 -4.43	63.88 3.64 -11.70	49.30 3.53 0.03
BARRETT_IC_11 23702	46.37 4.02 -1.32	43.72 3.07 -10.55	42.61 2.90 -11.87	35.14 2.92 -4.45	38.70 2.98 -7.59	35.54 3.31 -1.83	41.88 3.50 -5.40	50.78 2.60 -11.56	53.92 4.39 -1.24	64.51 5.17 -7.68	63.95 5.71 -3.29	64.53 5.79 -2.51	65.10 5.58 -4.23	64.53 5.39 -5.27	64.51 4.92 -8.88	64.51 4.86 -8.98	64.51 5.15 -8.35	65.10 4.46 -8.82	65.74 4.54 -7.21	65.75 5.08 -3.00	70.19 5.12 -4.17	65.74 4.70 -4.43	63.88 3.64 -11.70	49.30 3.53 0.03
BARRETT_IC_12 23703	46.37 4.02 -1.32	43.72 3.07 -10.55	42.61 2.90 -11.87	35.14 2.92 -4.45	38.70 2.98 -7.59	35.54 3.31 -1.83	41.88 3.50 -5.40	50.78 2.60 -11.56	53.92 4.39 -1.24	64.51 5.17 -7.68	63.95 5.71 -3.29	64.53 5.79 -2.51	65.10 5.58 -4.23	64.53 5.39 -5.27	64.51 4.92 -8.88	64.51 4.86 -8.98	64.51 5.15 -8.35	65.10 4.46 -8.82	65.74 4.54 -7.21	65.75 5.08 -3.00	70.19 5.12 -4.17	65.74 4.70 -4.43	63.88 3.64 -11.70	49.30 3.53 0.03
BARRETT_IC_2 23705	46.37 4.02 -1.32	43.72 3.07 -10.55	42.61 2.90 -11.87	35.14 2.92 -4.45	38.70 2.98 -7.59	35.54 3.31 -1.83	41.88 3.50 -5.40	50.78 2.60 -11.56	53.92 4.39 -1.24	64.51 5.17 -7.68	63.95 5.71 -3.29	64.53 5.79 -2.51	65.10 5.58 -4.23	64.53 5.39 -5.27	64.51 4.92 -8.88	64.51 4.86 -8.98	64.51 5.15 -8.35	65.10 4.46 -8.82	65.74 4.54 -7.21	65.75 5.08 -3.00	70.19 5.12 -4.17	65.74 4.70 -4.43	63.88 3.64 -11.70	49.30 3.53 0.03
BARRETT_IC_3 23706	46.37 4.02 -1.32	43.72 3.07 -10.55	42.61 2.90 -11.87	35.14 2.92 -4.45	38.70 2.98 -7.59	35.54 3.31 -1.83	41.88 3.50 -5.40	50.78 2.60 -11.56	53.92 4.39 -1.24	64.51 5.17 -7.68	63.95 5.71 -3.29	64.53 5.79 -2.51	65.10 5.58 -4.23	64.53 5.39 -5.27	64.51 4.92 -8.88	64.51 4.86 -8.98	64.51 5.15 -8.35	65.10 4.46 -8.82	65.74 4.54 -7.21	65.75 5.08 -3.00	70.19 5.12 -4.17	65.74 4.70 -4.43	63.88 3.64 -11.70	49.30 3.53 0.03
BARRETT_IC_4 23707	46.37 4.02 -1.32	43.72 3.07 -10.55	42.61 2.90 -11.87	35.14 2.92 -4.45	38.70 2.98 -7.59	35.54 3.31 -1.83	41.88 3.50 -5.40	50.78 2.60 -11.56	53.92 4.39 -1.24	64.51 5.17 -7.68	63.95 5.71 -3.29	64.53 5.79 -2.51	65.10 5.58 -4.23	64.53 5.39 -5.27	64.51 4.92 -8.88	64.51 4.86 -8.98	64.51 5.15 -8.35	65.10 4.46 -8.82	65.74 4.54 -7.21	65.75 5.08 -3.00	70.19 5.12 -4.17	65.74 4.70 -4.43	63.88 3.64 -11.70	49.30 3.53 0.03

BARRETT_IC_5 23708	46.37 4.02 -1.32	43.72 3.07 -10.55	42.61 2.90 -11.87	35.14 2.92 -4.45	38.70 2.98 -7.59	35.54 3.31 -1.83	41.88 3.50 -5.40	50.78 2.60 -11.56	53.92 4.39 -1.24	64.51 5.17 -7.68	63.95 5.71 -3.29	64.53 5.79 -2.51	65.10 5.58 -4.23	64.53 5.39 -5.27	64.51 4.92 -8.88	64.51 4.86 -8.98	64.51 5.15 -8.35	65.10 4.46 -8.82	65.74 4.54 -7.21	65.75 5.08 -3.00	70.19 5.12 -4.17	65.74 4.70 -4.43	63.88 3.64 -11.70	49.30 3.53 0.03
BARRETT_IC_6 23709	46.37 4.02 -1.32	43.72 3.07 -10.55	42.61 2.90 -11.87	35.14 2.92 -4.45	38.70 2.98 -7.59	35.54 3.31 -1.83	41.88 3.50 -5.40	50.78 2.60 -11.56	53.92 4.39 -1.24	64.51 5.17 -7.68	63.95 5.71 -3.29	64.53 5.79 -2.51	65.10 5.58 -4.23	64.53 5.39 -5.27	64.51 4.92 -8.88	64.51 4.86 -8.98	64.51 5.15 -8.35	65.10 4.46 -8.82	65.74 4.54 -7.21	65.75 5.08 -3.00	70.19 5.12 -4.17	65.74 4.70 -4.43	63.88 3.64 -11.70	49.30 3.53 0.03
BARRETT_IC_7 23710	46.37 4.02 -1.32	43.72 3.07 -10.55	42.61 2.90 -11.87	35.14 2.92 -4.45	38.70 2.98 -7.59	35.54 3.31 -1.83	41.88 3.50 -5.40	50.78 2.60 -11.56	53.92 4.39 -1.24	64.51 5.17 -7.68	63.95 5.71 -3.29	64.53 5.79 -2.51	65.10 5.58 -4.23	64.53 5.39 -5.27	64.51 4.92 -8.88	64.51 4.86 -8.98	64.51 5.15 -8.35	65.10 4.46 -8.82	65.74 4.54 -7.21	65.75 5.08 -3.00	70.19 5.12 -4.17	65.74 4.70 -4.43	63.88 3.64 -11.70	49.30 3.53 0.03
BARRETT_IC_8 23711	46.37 4.02 -1.32	43.72 3.07 -10.55	42.61 2.90 -11.87	35.14 2.92 -4.45	38.70 2.98 -7.59	35.54 3.31 -1.83	41.88 3.50 -5.40	50.78 2.60 -11.56	53.92 4.39 -1.24	64.51 5.17 -7.68	63.95 5.71 -3.29	64.53 5.79 -2.51	65.10 5.58 -4.23	64.53 5.39 -5.27	64.51 4.92 -8.88	64.51 4.86 -8.98	64.51 5.15 -8.35	65.10 4.46 -8.82	65.74 4.54 -7.21	65.75 5.08 -3.00	70.19 5.12 -4.17	65.74 4.70 -4.43	63.88 3.64 -11.70	49.30 3.53 0.03
BARRETT_IC_9 23700	46.37 4.02 -1.32	43.72 3.07 -10.55	42.61 2.90 -11.87	35.14 2.92 -4.45	38.70 2.98 -7.59	35.54 3.31 -1.83	41.88 3.50 -5.40	50.78 2.60 -11.56	53.92 4.39 -1.24	64.51 5.17 -7.68	63.95 5.71 -3.29	64.53 5.79 -2.51	65.10 5.58 -4.23	64.53 5.39 -5.27	64.51 4.92 -8.88	64.51 4.86 -8.98	64.51 5.15 -8.35	65.10 4.46 -8.82	65.74 4.54 -7.21	65.75 5.08 -3.00	70.19 5.12 -4.17	65.74 4.70 -4.43	63.88 3.64 -11.70	49.30 3.53 0.03
BARRETT___1 23545	46.25 3.90 -1.32	43.69 3.04 -10.55	42.55 2.84 -11.87	35.08 2.86 -4.45	38.65 2.93 -7.59	35.48 3.25 -1.83	41.81 3.43 -5.40	50.71 2.53 -11.56	53.78 4.25 -1.24	64.35 5.01 -7.68	63.79 5.55 -3.29	64.36 5.62 -2.51	64.94 5.42 -4.23	64.37 5.23 -5.27	64.36 4.77 -8.88	64.36 4.71 -8.98	64.36 5.00 -8.35	64.94 4.30 -8.82	65.52 4.32 -7.21	65.51 4.84 -3.00	69.76 4.69 -4.17	65.51 4.47 -4.43	63.78 3.54 -11.70	49.21 3.44 0.03
BARRETT___2 23546	46.37 4.02 -1.32	43.72 3.07 -10.55	42.61 2.90 -11.87	35.14 2.92 -4.45	38.70 2.98 -7.59	35.54 3.31 -1.83	41.88 3.50 -5.40	50.78 2.60 -11.56	53.92 4.39 -1.24	64.51 5.17 -7.68	63.95 5.71 -3.29	64.53 5.79 -2.51	65.10 5.58 -4.23	64.53 5.39 -5.27	64.51 4.92 -8.88	64.51 4.86 -8.98	64.51 5.15 -8.35	65.10 4.46 -8.82	65.74 4.54 -7.21	65.75 5.08 -3.00	70.19 5.12 -4.17	65.74 4.70 -4.43	63.88 3.64 -11.70	49.30 3.53 0.03
BEAVER RIVER___HYD 24048	40.91 -0.08 0.04	29.80 -0.09 0.21	27.65 -0.19 0.00	27.52 -0.19 0.06	27.90 -0.23 0.00	30.16 -0.24 0.00	32.88 -0.10 0.00	35.96 -0.66 0.00	46.74 -1.55 0.00	50.11 -1.55 0.00	53.30 -1.65 0.00	54.54 -1.69 0.00	54.07 -1.22 0.00	52.85 -1.02 0.00	49.09 -1.62 0.00	49.39 -1.27 0.01	49.30 -1.63 0.08	50.06 -1.76 0.00	52.96 -1.03 0.00	56.52 -1.15 0.00	59.68 -1.22 0.00	55.08 -1.53 0.00	47.76 -0.78 0.00	45.07 -0.73 0.00
BEEBEE_GT_13 23619	38.75 -2.42 -0.14	28.46 -1.81 -0.17	26.42 -1.42 0.00	26.14 -1.61 0.02	25.77 -1.52 0.84	28.70 -1.70 0.00	30.87 -2.11 0.00	35.27 -1.35 0.00	46.17 -2.12 0.00	49.13 -2.53 0.00	52.15 -2.80 0.00	53.42 -2.81 0.00	52.41 -2.88 0.00	51.28 -2.59 0.00	48.12 -2.99 0.00	47.71 -2.99 -0.03	48.43 -2.86 -0.28	49.44 -2.38 0.00	51.40 -2.59 0.00	54.84 -2.83 0.00	58.59 -2.31 0.00	55.02 -1.59 0.00	46.50 -2.04 0.00	40.76 -3.02 2.02
BETHLEHEM___STEEL 23779	35.20 -6.03 -0.20	25.54 -4.46 0.10	24.05 -3.79 0.00	23.66 -4.08 0.03	23.15 -3.80 1.18	26.39 -4.01 0.00	28.03 -4.95 0.00	33.36 -3.26 0.00	42.74 -5.55 0.00	45.15 -6.51 0.00	48.19 -6.76 0.00	49.03 -7.20 0.00	48.05 -7.24 0.00	47.19 -6.68 0.00	44.17 -6.54 0.00	43.52 -6.89 -0.05	44.51 -6.89 -0.39	45.81 -6.01 0.00	47.40 -6.59 0.00	50.75 -6.92 0.00	54.57 -6.33 0.00	51.85 -4.76 0.00	43.10 -5.44 0.00	37.23 -6.87 1.70
BINGHAMTON___COGEN 23790	39.88 -1.56 -0.41	31.02 -1.08 -2.00	27.03 -0.81 0.00	26.78 -0.94 0.05	24.92 -0.79 2.42	29.64 -0.76 0.00	31.76 -1.22 0.00	35.81 -0.81 0.00	46.94 -1.35 0.00	50.43 -1.24 -0.01	53.96 -0.99 0.00	54.99 -1.24 0.00	54.02 -1.27 0.00	52.58 -1.29 0.00	49.19 -1.52 0.00	49.00 -1.77 -0.10	50.30 -1.53 -0.82	50.52 -1.30 0.00	52.53 -1.46 0.00	56.40 -1.27 0.00	60.05 -0.85 0.00	56.10 -0.51 0.00	47.28 -1.26 0.00	43.62 -2.02 0.16
BLACK RIVER___HYD 24047	40.74 -0.29 0.00	29.83 -0.27 0.00	27.51 -0.33 0.00	27.38 -0.39 0.00	27.71 -0.42 0.00	29.94 -0.46 0.00	32.62 -0.36 0.00	35.48 -1.14 0.00	46.07 -2.22 0.00	49.39 -2.27 0.00	52.53 -2.42 0.00	53.76 -2.47 0.00	53.41 -1.88 0.00	52.25 -1.62 0.00	48.33 -2.38 0.00	48.69 -1.98 0.00	48.61 -2.40 0.00	49.33 -2.49 0.00	52.37 -1.62 0.00	55.94 -1.73 0.00	59.07 -1.83 0.00	54.46 -2.15 0.00	47.33 -1.21 0.00	44.65 -1.15 0.00
BLUE_CIRC_CHEM_DRP 24182	45.12 2.38 -1.71	41.15 1.75 -9.30	29.48 1.64 0.00	34.25 1.61 -4.87	36.69 1.69 -6.87	32.13 1.73 0.00	34.69 1.65 -0.06	38.32 1.35 -0.35	50.84 2.51 -0.04	54.74 3.00 -0.08	58.14 3.19 0.00	59.49 3.26 0.00	58.45 3.15 -0.01	56.95 3.07 -0.01	53.46 2.74 -0.01	53.73 2.63 -0.43	57.27 2.81 -3.45	53.63 1.81 0.00	55.83 1.84 0.00	59.63 1.96 0.00	62.79 1.89 0.00	58.42 1.81 0.00	50.04 1.50 0.00	47.10 1.33 0.03
BOC_GAS_DRP 24189	45.06 2.30 -1.73	41.21 1.69 -9.42	29.43 1.59 0.00	34.21 1.55 -4.89	36.59 1.63 -6.83	32.07 1.67 0.00	34.75 1.71 -0.06	38.43 1.46 -0.35	50.89 2.56 -0.04	54.79 3.05 -0.08	58.25 3.30 0.00	59.55 3.32 0.00	58.56 3.26 -0.01	57.06 3.18 -0.01	53.51 2.79 -0.01	53.84 2.74 -0.43	57.41 2.91 -3.49	53.74 1.92 0.00	55.88 1.89 0.00	59.69 2.02 0.00	62.91 2.01 0.00	58.48 1.87 0.00	50.14 1.60 0.00	47.19 1.42 0.03
BOWLINE___1 23526	45.07 2.75 -1.29	39.07 1.99 -6.98	29.71 1.87 0.00	34.00 1.86 -4.37	37.57 1.91 -7.53	32.56 2.16 0.00	34.53 2.28 0.73	34.45 1.83 4.00	51.13 3.28 0.44	54.93 3.87 0.60	59.13 4.23 0.05	60.63 4.44 0.04	59.53 4.31 0.07	57.98 4.20 0.09	54.32 3.75 0.14	54.59 3.75 -0.17	57.39 3.88 -2.50	54.83 3.16 0.15	56.99 3.13 0.13	61.02 3.35 0.00	64.07 3.17 0.00	59.48 2.94 0.07	51.02 2.67 0.19	48.29 2.52 0.03
BOWLINE___2 23595	45.07 2.75 -1.29	39.07 1.99 -6.98	29.71 1.87 0.00	34.00 1.86 -4.37	37.57 1.91 -7.53	32.56 2.16 0.00	34.53 2.28 0.73	34.49 1.87 4.00	51.13 3.28 0.44	54.93 3.87 0.60	59.13 4.23 0.05	60.63 4.44 0.04	59.53 4.31 0.07	57.98 4.20 0.09	54.32 3.75 0.14	54.59 3.75 -0.17	57.39 3.88 -2.50	54.83 3.16 0.15	56.99 3.13 0.13	61.02 3.35 0.00	64.07 3.17 0.00	59.48 2.94 0.07	51.02 2.67 0.19	48.29 2.52 0.03

BROOKHAVEN___DRP 24191	46.53 4.18 -1.32	43.96 3.31 -10.55	42.80 3.09 -11.87	35.30 3.08 -4.45	38.87 3.15 -7.59	35.76 3.53 -1.83	42.03 3.66 -5.39	50.67 2.49 -11.56	53.83 4.30 -1.24	58.83 5.58 -1.59	61.02 6.04 -0.03	62.44 6.19 -0.02	61.30 5.97 -0.04	59.68 5.76 -0.05	56.06 5.27 -0.08	56.29 5.22 -0.40	59.22 5.51 -2.70	56.77 4.87 -0.08	59.16 5.08 -0.09	63.66 5.65 -0.34	70.66 5.60 -4.16	61.92 5.27 -0.04	52.57 3.93 -0.10	49.15 3.39 0.04
BROOKLYN_NAVY_YARD 23515	46.33 3.98 -1.32	40.06 2.80 -7.16	30.43 2.59 0.00	34.76 2.55 -4.44	38.34 2.62 -7.59	33.29 2.89 0.00	38.90 3.03 -2.89	56.20 2.93 -16.65	55.44 4.78 -2.37	59.57 5.42 -2.49	60.93 5.77 -0.21	62.58 6.19 -0.16	62.51 5.97 -1.25	62.57 5.82 -2.88	62.49 5.27 -6.51	62.49 5.22 -6.60	59.39 5.36 -3.02	59.51 4.72 -2.97	59.58 4.81 -0.78	62.80 5.13 0.00	66.02 5.12 0.00	61.65 4.76 -0.28	55.40 4.08 -2.78	50.13 3.71 -0.62
BURROWS___LYONSDAL 23803	41.54 0.57 0.06	30.14 0.39 0.35	28.17 0.33 0.00	28.04 0.31 0.04	28.66 0.31 -0.22	30.76 0.36 0.00	33.41 0.43 0.00	36.73 0.11 0.00	48.05 -0.24 0.00	51.51 -0.15 0.00	54.79 -0.16 0.00	56.06 -0.17 0.00	55.40 0.11 0.00	54.14 0.27 0.00	50.46 -0.25 0.00	50.60 -0.05 0.02	50.62 -0.26 0.13	51.51 -0.31 0.00	54.21 0.22 0.00	57.90 0.23 0.00	61.14 0.24 0.00	56.61 0.00 0.00	48.88 0.34 0.00	46.07 0.27 0.00
CALPINE BETH_PAGE_GT4 24209	46.41 4.06 -1.32	43.78 3.13 -10.55	42.66 2.95 -11.87	35.16 2.94 -4.45	38.73 3.01 -7.59	35.60 3.37 -1.83	41.93 3.56 -5.39	50.78 2.60 -11.56	53.92 4.39 -1.24	59.31 5.53 -2.12	61.30 6.04 -0.31	62.66 6.19 -0.24	61.67 5.97 -0.41	60.20 5.82 -0.51	56.83 5.27 -0.85	57.04 5.22 -1.15	59.72 5.51 -3.20	57.48 4.82 -0.84	59.67 4.97 -0.71	63.79 5.54 -0.58	70.48 5.42 -4.16	62.18 5.15 -0.42	53.63 3.98 -1.11	49.24 3.48 0.04
CALSPAN___DRP 24200	35.20 -6.03 -0.20	25.54 -4.46 0.10	24.05 -3.79 0.00	23.66 -4.08 0.03	23.15 -3.80 1.18	26.39 -4.01 0.00	28.03 -4.95 0.00	33.36 -3.26 0.00	42.74 -5.55 0.00	45.15 -6.51 0.00	48.19 -6.76 0.00	49.03 -7.20 0.00	48.05 -7.24 0.00	47.19 -6.68 0.00	44.17 -6.54 0.00	43.52 -7.20 -0.05	44.51 -6.89 -0.39	45.81 -6.01 0.00	47.40 -6.59 0.00	50.75 -6.92 0.00	54.57 -6.33 0.00	51.85 -4.76 0.00	43.10 -5.44 0.00	37.23 -6.87 1.70
CARR STREET_E__SYR 24060	40.26 -0.86 -0.09	29.94 -0.60 -0.44	27.34 -0.50 0.00	27.17 -0.58 0.02	27.08 -0.51 0.54	29.85 -0.55 0.00	32.25 -0.73 0.00	36.03 -0.59 0.00	47.47 -0.82 0.00	50.68 -0.98 0.00	53.96 -0.99 0.00	55.22 -1.01 0.00	54.29 -1.00 0.00	52.95 -0.92 0.00	49.70 -1.01 0.00	49.58 -1.11 -0.02	50.11 -1.07 -0.17	50.99 -0.83 0.00	53.07 -0.92 0.00	56.69 -0.98 0.00	60.11 -0.79 0.00	55.99 -0.62 0.00	47.81 -0.73 0.00	44.84 -0.96 0.00
CARTHAGE___PAPER 23857	40.82 -0.21 0.00	29.92 -0.18 0.00	27.56 -0.28 0.00	27.46 -0.31 0.00	27.79 -0.34 0.00	30.04 -0.36 0.00	32.72 -0.26 0.00	35.67 -0.95 0.00	46.31 -1.98 0.00	49.70 -1.96 0.00	52.81 -2.14 0.00	54.04 -2.19 0.00	53.69 -1.60 0.00	52.47 -1.40 0.00	48.63 -2.08 0.00	48.95 -1.72 0.00	48.92 -2.09 0.00	49.59 -2.23 0.00	52.59 -1.40 0.00	56.17 -1.50 0.00	59.32 -1.58 0.00	54.69 -1.92 0.00	47.47 -1.07 0.00	44.84 -0.96 0.00
CE_DUNWOOD___DRP 24194	45.54 3.20 -1.31	39.56 2.32 -7.14	30.01 2.17 0.00	34.37 2.17 -4.43	37.94 2.22 -7.59	32.89 2.49 0.00	34.44 2.64 1.18	32.43 2.31 6.50	51.55 3.96 0.70	55.27 4.60 0.99	59.82 4.95 0.08	61.40 5.23 0.06	60.27 5.09 0.11	58.63 4.90 0.14	54.94 4.46 0.23	55.17 4.41 -0.09	58.05 4.54 -2.50	55.41 3.83 0.24	57.61 3.83 0.21	61.82 4.15 0.00	64.86 3.96 0.00	60.17 3.68 0.12	51.53 3.30 0.31	48.75 2.98 0.03
CE_MILLWOOD___DRP 24193	45.29 2.95 -1.31	39.37 2.17 -7.10	29.84 2.00 0.00	34.19 2.00 -4.42	37.75 2.05 -7.57	32.71 2.31 0.00	34.57 2.47 0.88	33.84 2.05 4.83	51.39 3.62 0.52	55.17 4.24 0.73	59.51 4.62 0.06	61.02 4.84 0.05	59.91 4.70 0.08	58.29 4.52 0.10	54.65 4.11 0.17	54.92 4.10 -0.15	57.77 4.23 -2.53	55.11 3.47 0.18	57.35 3.51 0.15	61.42 3.75 0.00	64.49 3.59 0.00	59.86 3.34 0.09	51.27 2.96 0.23	48.52 2.75 0.03
CE_NYC2_DRP 24202	46.21 3.86 -1.32	40.06 2.80 -7.16	30.43 2.59 0.00	34.82 2.61 -4.44	38.39 2.67 -7.59	33.41 3.01 0.00	39.04 3.17 -2.89	56.24 2.97 -16.65	55.45 4.78 -2.38	59.63 5.42 -2.55	60.99 5.82 -0.22	70.08 6.13 -7.72	70.07 5.97 -8.81	70.02 5.76 -10.39	70.07 5.27 -14.09	70.07 5.22 -14.18	59.40 5.36 -3.03	59.47 4.66 -2.99	70.02 4.70 -11.33	70.08 5.02 -7.39	70.15 4.87 -4.38	70.03 4.59 -8.83	55.47 4.13 -2.80	50.09 3.66 -0.63
CE_NYC_DRP 24195	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.74 2.53 -4.44	38.28 2.56 -7.59	33.32 2.92 0.00	38.99 3.07 -2.94	56.36 2.86 -16.88	55.34 4.68 -2.37	59.51 5.32 -2.53	60.87 5.71 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.41 4.61 -2.98	59.41 4.64 -0.78	62.63 4.96 0.00	65.77 4.87 0.00	61.42 4.53 -0.28	55.36 4.03 -2.79	50.04 3.62 -0.62
CH_MIDHUDSON___DRP 24192	45.22 2.79 -1.40	39.78 2.05 -7.63	29.76 1.92 0.00	34.24 1.92 -4.55	37.56 1.94 -7.49	32.62 2.22 0.00	35.38 2.31 -0.09	38.90 1.76 -0.52	51.59 3.24 -0.06	55.58 3.82 -0.10	59.08 4.12 -0.01	60.63 4.39 -0.01	59.56 4.26 -0.01	57.97 4.09 -0.01	54.43 3.70 -0.02	54.73 3.70 -0.36	57.62 3.77 -2.84	54.85 3.01 -0.02	56.97 2.97 -0.01	60.84 3.17 0.00	63.94 3.04 0.00	59.39 2.77 -0.01	51.08 2.52 -0.02	48.29 2.52 0.03
CH_MISC_IPPS 23765	44.84 2.46 -1.35	39.25 1.84 -7.31	29.57 1.73 0.00	33.95 1.72 -4.46	37.38 1.74 -7.51	32.41 2.01 0.00	35.17 2.11 -0.08	38.43 1.35 -0.46	51.19 2.85 -0.05	55.16 3.41 -0.09	58.64 3.68 -0.01	60.17 3.94 0.00	59.06 3.76 -0.01	57.54 3.66 -0.01	54.03 3.30 -0.02	54.30 3.29 -0.34	57.10 3.37 -2.72	54.42 2.59 -0.01	56.54 2.54 -0.01	60.38 2.71 0.00	63.40 2.50 0.00	58.94 2.32 -0.01	50.65 2.09 -0.02	48.06 2.29 0.03
CH_RES_BVR_FALLS 23983	41.04 0.21 0.20	29.13 0.12 1.09	27.92 0.08 0.00	27.82 0.11 0.06	29.09 0.08 -0.88	30.49 0.09 0.00	33.14 0.16 0.00	36.77 0.15 0.00	48.43 0.14 0.00	51.87 0.21 0.00	55.17 0.22 0.00	56.40 0.17 0.00	55.51 0.22 0.00	54.03 0.16 0.00	50.86 0.15 0.00	50.82 0.20 0.05	50.81 0.20 0.40	51.72 -0.10 0.00	53.94 -0.05 0.00	57.61 -0.06 0.00	60.84 -0.06 0.00	56.44 -0.17 0.00	48.49 -0.05 0.00	45.80 0.00 0.00
CH_RES_NIAGARA 23895	35.09 -6.11 -0.17	25.16 -4.58 0.36	23.89 -3.95 0.00	23.52 -4.22 0.03	23.09 -4.00 1.04	26.05 -4.35 0.00	27.77 -5.21 0.00	33.07 -3.55 0.00	42.50 -5.79 0.00	44.58 -7.08 0.00	47.26 -7.69 0.00	48.30 -7.93 0.00	47.27 -8.02 0.00	46.65 -7.22 0.00	43.86 -6.85 0.00	43.21 -7.50 -0.04	44.07 -7.29 -0.35	45.29 -6.53 0.00	46.86 -7.13 0.00	49.88 -7.79 0.00	53.35 -7.55 0.00	50.84 -5.77 0.00	42.67 -5.87 0.00	37.06 -6.92 1.82
CH_RES_SYRACUSE 23985	40.36 -0.78 -0.11	30.04 -0.54 -0.48	27.37 -0.47 0.00	27.25 -0.50 0.02	27.02 -0.45 0.66	29.91 -0.49 0.00	32.35 -0.63 0.00	36.07 -0.55 0.00	47.52 -0.77 0.00	50.83 -0.83 0.00	54.13 -0.82 0.00	55.39 -0.84 0.00	54.46 -0.83 0.00	53.12 -0.75 0.00	49.90 -0.81 0.00	49.79 -0.91 -0.03	50.35 -0.87 -0.21	51.15 -0.67 0.00	53.29 -0.70 0.00	56.86 -0.81 0.00	60.29 -0.61 0.00	56.10 -0.51 0.00	47.96 -0.58 0.00	45.02 -0.78 0.00

CORNELL____ 23752	40.42 -0.82 -0.21	30.48 -0.54 -0.92	27.48 -0.36 0.00	27.23 -0.50 0.04	26.49 -0.34 1.30	30.13 -0.27 0.00	32.39 -0.59 0.00	36.51 -0.11 0.00	47.76 -0.53 0.00	51.20 -0.46 0.00	54.73 -0.22 0.00	55.89 -0.34 0.00	54.96 -0.33 0.00	53.60 -0.27 0.00	50.05 -0.66 0.00	49.86 -0.86 -0.05	50.78 -0.66 -0.43	51.61 -0.21 0.00	53.88 -0.11 0.00	57.61 -0.06 0.00	61.45 0.55 0.00	57.29 0.68 0.00	48.44 -0.10 0.00	44.78 -0.96 0.06
COXSACKIE___GT 23611	44.83 2.30 -1.50	39.99 1.75 -8.14	29.45 1.61 0.00	34.01 1.58 -4.66	37.09 1.63 -7.33	32.28 1.88 0.00	34.97 1.91 -0.08	37.93 0.88 -0.43	50.56 2.22 -0.05	54.54 2.79 -0.09	57.98 3.02 -0.01	59.38 3.15 0.00	58.34 3.04 -0.01	56.79 2.91 -0.01	53.37 2.64 -0.02	53.58 2.53 -0.38	56.69 2.65 -3.03	53.54 1.71 -0.01	55.67 1.67 -0.01	59.40 1.73 0.00	62.54 1.64 0.00	58.09 1.47 -0.01	49.77 1.21 -0.02	47.69 1.92 0.03
CRESCENT___HYD 24018	45.72 2.95 -1.74	41.71 2.14 -9.47	29.84 2.00 0.00	34.62 1.97 -4.88	36.89 2.03 -6.73	32.53 2.13 0.00	35.28 2.24 -0.06	38.98 2.01 -0.35	51.76 3.43 -0.04	55.72 3.98 -0.08	59.18 4.23 0.00	60.50 4.27 0.00	59.50 4.20 -0.01	57.92 4.04 -0.01	54.32 3.60 -0.01	54.65 3.55 -0.43	58.24 3.72 -3.51	54.67 2.85 0.00	56.85 2.86 0.00	60.78 3.11 0.00	64.01 3.11 0.00	59.55 2.94 0.00	50.97 2.43 0.00	47.88 2.11 0.03
CRUCIBLE_METL_DRP 24180	40.36 -0.78 -0.11	30.04 -0.54 -0.48	27.37 -0.47 0.00	27.25 -0.50 0.02	27.02 -0.45 0.66	29.91 -0.49 0.00	32.35 -0.63 0.00	36.07 -0.55 0.00	47.52 -0.77 0.00	50.83 -0.83 0.00	54.13 -0.82 0.00	55.39 -0.84 0.00	54.46 -0.83 0.00	53.12 -0.75 0.00	49.90 -0.81 0.00	49.79 -0.91 -0.03	50.35 -0.87 -0.21	51.15 -0.67 0.00	53.29 -0.70 0.00	56.86 -0.81 0.00	60.29 -0.61 0.00	56.10 -0.51 0.00	47.96 -0.58 0.00	45.02 -0.78 0.00
CSC___481_PGEN 24222	46.62 4.27 -1.32	43.99 3.34 -10.55	42.83 3.12 -11.87	35.36 3.14 -4.45	38.90 3.18 -7.59	35.79 3.56 -1.83	42.10 3.73 -5.39	50.71 2.53 -11.56	53.88 4.35 -1.24	58.89 5.63 -1.60	61.08 6.10 -0.03	62.55 6.30 -0.02	61.42 6.08 -0.05	59.80 5.87 -0.06	56.18 5.38 -0.09	56.35 5.27 -0.41	59.33 5.61 -2.71	56.88 4.97 -0.09	59.27 5.18 -0.10	63.79 5.77 -0.35	70.72 5.66 -4.16	62.03 5.38 -0.04	52.68 4.03 -0.11	49.20 3.44 0.04
DANSKAMMER___1 23586	44.84 2.46 -1.35	39.25 1.84 -7.31	29.57 1.73 0.00	33.95 1.72 -4.46	37.38 1.74 -7.51	32.41 2.01 0.00	35.17 2.11 -0.08	38.43 1.35 -0.46	51.19 2.85 -0.05	55.16 3.41 -0.09	58.64 3.68 -0.01	60.17 3.94 0.00	59.06 3.76 -0.01	57.54 3.66 -0.01	54.03 3.30 -0.02	54.30 3.29 -0.34	57.10 3.37 -2.72	54.42 2.59 -0.01	56.54 2.54 -0.01	60.38 2.71 0.00	63.40 2.50 0.00	58.94 2.32 -0.01	50.65 2.09 -0.02	48.06 2.29 0.03
DANSKAMMER___2 23589	44.84 2.46 -1.35	39.25 1.84 -7.31	29.57 1.73 0.00	33.95 1.72 -4.46	37.38 1.74 -7.51	32.41 2.01 0.00	35.17 2.11 -0.08	38.43 1.35 -0.46	51.19 2.85 -0.05	55.16 3.41 -0.09	58.64 3.68 -0.01	60.17 3.94 0.00	59.06 3.76 -0.01	57.54 3.66 -0.01	54.03 3.30 -0.02	54.30 3.29 -0.34	57.10 3.37 -2.72	54.42 2.59 -0.01	56.54 2.54 -0.01	60.38 2.71 0.00	63.40 2.50 0.00	58.94 2.32 -0.01	50.65 2.09 -0.02	48.06 2.29 0.03
DANSKAMMER___3 23590	44.72 2.34 -1.35	39.13 1.72 -7.31	29.45 1.61 0.00	33.84 1.61 -4.46	37.27 1.63 -7.51	32.28 1.88 0.00	35.04 1.98 -0.08	38.29 1.21 -0.46	51.00 2.66 -0.05	54.95 3.20 -0.09	58.42 3.46 -0.01	59.94 3.71 0.00	58.89 3.59 -0.01	57.33 3.45 -0.01	53.82 3.09 -0.02	54.10 3.09 -0.34	56.94 3.21 -2.72	54.21 2.38 -0.01	56.32 2.32 -0.01	60.15 2.48 0.00	63.15 2.25 0.00	58.71 2.09 -0.01	50.45 1.89 -0.02	47.88 2.11 0.03
DANSKAMMER___4 23591	44.84 2.46 -1.35	39.25 1.84 -7.31	29.57 1.73 0.00	33.95 1.72 -4.46	37.38 1.74 -7.51	32.41 2.01 0.00	35.17 2.11 -0.08	38.43 1.35 -0.46	51.19 2.85 -0.05	55.16 3.41 -0.09	58.64 3.68 -0.01	60.17 3.94 0.00	59.06 3.76 -0.01	57.54 3.66 -0.01	54.03 3.30 -0.02	54.30 3.29 -0.34	57.10 3.37 -2.72	54.42 2.59 -0.01	56.54 2.54 -0.01	60.38 2.71 0.00	63.40 2.50 0.00	58.94 2.32 -0.01	50.65 2.09 -0.02	48.06 2.29 0.03
DANSKAMMER___DIESEL 23592	44.84 2.46 -1.35	39.25 1.84 -7.31	29.57 1.73 0.00	33.95 1.72 -4.46	37.38 1.74 -7.51	32.41 2.01 0.00	35.17 2.11 -0.08	38.43 1.35 -0.46	51.19 2.85 -0.05	55.16 3.41 -0.09	58.64 3.68 -0.01	60.17 3.94 0.00	59.06 3.76 -0.01	57.54 3.66 -0.01	54.03 3.30 -0.02	54.30 3.29 -0.34	57.10 3.37 -2.72	54.42 2.59 -0.01	56.54 2.54 -0.01	60.38 2.71 0.00	63.40 2.50 0.00	58.94 2.32 -0.01	50.65 2.09 -0.02	48.06 2.29 0.03
DASHVILLE___HYD 23610	44.97 2.58 -1.36	39.46 1.96 -7.40	29.65 1.81 0.00	34.06 1.80 -4.49	37.47 1.83 -7.51	32.56 2.16 0.00	35.28 2.24 -0.06	38.37 1.43 -0.32	51.23 2.90 -0.04	55.19 3.46 -0.07	58.74 3.79 0.00	60.22 3.99 0.00	59.17 3.87 -0.01	57.65 3.77 -0.01	54.12 3.40 -0.01	54.40 3.39 -0.34	57.23 3.47 -2.75	54.46 2.64 0.00	56.58 2.59 0.00	60.44 2.77 0.00	63.52 2.62 0.00	58.99 2.38 0.00	50.68 2.14 0.00	48.24 2.47 0.03
DOGLEVILLE___HYD 23807	43.37 2.46 0.12	31.20 1.75 0.65	29.43 1.59 0.00	29.27 1.55 0.05	30.23 1.60 -0.50	32.19 1.79 0.00	34.86 1.88 0.00	38.82 2.20 0.00	51.38 3.09 0.00	55.22 3.56 0.00	58.91 3.96 0.00	60.22 3.99 0.00	59.27 3.98 0.00	57.75 3.88 0.00	54.06 3.35 0.00	53.98 3.34 0.03	54.14 3.37 0.24	55.24 3.42 0.00	57.77 3.78 0.00	62.00 4.33 0.00	65.77 4.87 0.00	60.86 4.25 0.00	51.89 3.35 0.00	48.59 2.79 0.00
DUNKIRK___1 23563	34.43 -6.81 -0.21	25.37 -4.79 -0.06	23.89 -3.95 0.00	23.38 -4.36 0.03	22.93 -3.94 1.26	26.51 -3.89 0.00	27.84 -5.14 0.00	33.21 -3.41 0.00	42.21 -6.08 0.00	45.10 -6.56 0.00	48.69 -6.26 0.00	49.26 -6.97 0.00	48.21 -7.08 0.00	46.98 -6.89 0.00	43.66 -7.05 0.00	42.87 -7.85 -0.05	44.20 -7.24 -0.43	45.71 -6.11 0.00	47.35 -6.64 0.00	51.15 -6.52 0.00	55.54 -5.36 0.00	52.65 -3.96 0.00	42.86 -5.68 0.00	36.40 -7.83 1.57
DUNKIRK___2 23564	34.43 -6.81 -0.21	25.37 -4.79 -0.06	23.89 -3.95 0.00	23.38 -4.36 0.03	22.93 -3.94 1.26	26.51 -3.89 0.00	27.84 -5.14 0.00	33.21 -3.41 0.00	42.21 -6.08 0.00	45.10 -6.56 0.00	48.69 -6.26 0.00	49.26 -6.97 0.00	48.21 -7.08 0.00	46.98 -6.89 0.00	43.66 -7.05 0.00	42.87 -7.85 -0.05	44.20 -7.24 -0.43	45.71 -6.11 0.00	47.35 -6.64 0.00	51.15 -6.52 0.00	55.54 -5.36 0.00	52.65 -3.96 0.00	42.86 -5.68 0.00	36.40 -7.83 1.57
DUNKIRK___3 23565	34.72 -6.52 -0.21	25.52 -4.67 -0.09	23.94 -3.90 0.00	23.49 -4.25 0.03	22.97 -3.88 1.28	26.48 -3.92 0.00	27.90 -5.08 0.00	33.18 -3.44 0.00	42.35 -5.94 0.00	45.10 -6.56 0.00	48.52 -6.43 0.00	49.20 -7.03 0.00	48.16 -7.13 0.00	47.03 -6.84 0.00	43.81 -6.90 0.00	43.12 -7.60 -0.05	44.35 -7.09 -0.43	45.71 -6.11 0.00	47.35 -6.64 0.00	50.98 -6.69 0.00	55.18 -5.72 0.00	52.31 -4.30 0.00	42.91 -5.63 0.00	36.80 -7.47 1.53
DUNKIRK___4 23566	34.72 -6.52 -0.21	25.52 -4.67 -0.09	23.94 -3.90 0.00	23.49 -4.25 0.03	22.97 -3.88 1.28	26.48 -3.92 0.00	27.90 -5.08 0.00	33.18 -3.44 0.00	42.35 -5.94 0.00	45.10 -6.56 0.00	48.52 -6.43 0.00	49.20 -7.03 0.00	48.16 -7.13 0.00	47.03 -6.84 0.00	43.81 -6.90 0.00	43.12 -7.60 -0.05	44.35 -7.09 -0.43	45.71 -6.11 0.00	47.35 -6.64 0.00	50.98 -6.69 0.00	55.18 -5.72 0.00	52.31 -4.30 0.00	42.91 -5.63 0.00	36.80 -7.47 1.53

EAST HAMPTON___GT 23717	47.97 5.62 -1.32	44.92 4.27 -10.55	43.66 3.95 -11.87	36.13 3.91 -4.45	39.72 4.00 -7.59	36.70 4.47 -1.83	43.09 4.72 -5.39	52.02 3.84 -11.56	55.61 6.08 -1.24	61.06 7.80 -1.60	63.39 8.41 -0.03	64.97 8.72 -0.02	63.74 8.40 -0.05	62.06 8.13 -0.06	58.25 7.45 -0.09	58.43 7.35 -0.41	61.42 7.70 -2.71	59.11 7.20 -0.09	61.70 7.61 -0.10	66.44 8.42 -0.35	73.77 8.71 -4.16	64.75 8.10 -0.04	54.62 5.97 -0.11	50.71 4.95 0.04
EAST RIVER___6 23660	46.00 3.65 -1.32	39.88 2.62 -7.16	30.29 2.45 0.00	34.68 2.47 -4.44	38.22 2.50 -7.59	33.26 2.86 0.00	38.87 3.00 -2.89	56.05 2.78 -16.65	55.20 4.54 -2.37	59.37 5.22 -2.49	60.76 5.60 -0.21	62.29 5.90 -0.16	62.29 5.75 -1.25	62.30 5.55 -2.88	62.29 5.07 -6.51	62.29 5.02 -6.60	59.18 5.15 -3.02	59.30 4.51 -2.97	59.31 4.54 -0.78	62.51 4.84 0.00	65.65 4.75 0.00	61.31 4.42 -0.28	55.20 3.88 -2.78	49.95 3.53 -0.62
EAST RIVER___7 23524	46.00 3.65 -1.32	39.88 2.62 -7.16	30.29 2.45 0.00	34.68 2.47 -4.44	38.22 2.50 -7.59	33.26 2.86 0.00	38.87 3.00 -2.89	56.05 2.78 -16.65	55.20 4.54 -2.37	59.37 5.22 -2.49	60.76 5.60 -0.21	62.29 5.90 -0.16	62.29 5.75 -1.25	62.30 5.55 -2.88	62.29 5.07 -6.51	62.29 5.02 -6.60	59.18 5.15 -3.02	59.30 4.51 -2.97	59.31 4.54 -0.78	62.51 4.84 0.00	65.65 4.75 0.00	61.31 4.42 -0.28	55.20 3.88 -2.78	49.95 3.53 -0.62
EAST_HAMPTON___DIESEL 23722	47.97 5.62 -1.32	44.92 4.27 -10.55	43.66 3.95 -11.87	36.13 3.91 -4.45	39.72 4.00 -7.59	36.70 4.47 -1.83	43.09 4.72 -5.39	52.02 3.84 -11.56	55.61 6.08 -1.24	61.06 7.80 -1.60	63.39 8.41 -0.03	64.97 8.72 -0.02	63.74 8.40 -0.05	62.06 8.13 -0.06	58.25 7.45 -0.09	58.43 7.35 -0.41	61.42 7.70 -2.71	59.11 7.20 -0.09	61.70 7.61 -0.10	66.44 8.42 -0.35	73.77 8.71 -4.16	64.75 8.10 -0.04	54.62 5.97 -0.11	50.71 4.95 0.04
ELEC_TRO_TEK 24086	46.04 3.69 -1.32	43.48 2.83 -10.55	42.36 2.65 -11.87	34.89 2.67 -4.45	38.45 2.73 -7.59	35.27 3.04 -1.83	41.57 3.20 -5.39	50.56 2.38 -11.56	53.59 4.06 -1.24	59.02 5.11 -2.25	60.93 5.60 -0.38	62.26 5.74 -0.29	61.31 5.53 -0.49	59.87 5.39 -0.61	56.61 4.87 -1.03	56.81 4.81 -1.33	59.42 5.10 -3.31	57.24 4.40 -1.02	59.33 4.48 -0.86	63.26 4.96 -0.63	69.87 4.81 -4.16	61.71 4.59 -0.51	53.53 3.64 -1.35	49.01 3.25 0.04
E_CANADA_CAP_HY 24051	46.20 2.79 -2.38	45.06 1.99 -12.97	29.76 1.92 0.00	34.59 1.83 -4.99	33.66 1.97 -3.56	32.35 1.95 0.00	34.99 2.01 0.00	38.49 1.87 0.00	51.14 2.85 0.00	54.95 3.25 -0.04	58.41 3.46 0.00	59.49 3.26 0.00	58.55 3.26 0.00	57.05 3.18 0.00	53.40 2.69 0.00	53.94 2.69 -0.58	58.77 2.96 -4.80	54.31 2.49 0.00	56.64 2.65 0.00	60.27 2.60 0.00	63.46 2.56 0.00	59.33 2.72 0.00	50.72 2.18 0.00	47.64 1.88 0.04
E_CANADA_MHWK_HY 24050	43.37 2.46 0.12	31.20 1.75 0.65	29.43 1.59 0.00	29.27 1.55 0.05	30.23 1.60 -0.50	32.19 1.79 0.00	34.86 1.88 0.00	38.82 2.20 0.00	51.38 3.09 0.00	55.22 3.56 0.00	58.91 3.96 0.00	60.22 3.99 0.00	59.27 3.98 0.00	57.75 3.88 0.00	54.06 3.35 0.00	53.98 3.34 0.03	54.14 3.37 0.24	55.24 3.42 0.00	57.77 3.78 0.00	62.00 4.33 0.00	65.77 4.87 0.00	60.86 4.25 0.00	51.89 3.35 0.00	48.59 2.79 0.00
E_FISHKILL___LBMP 23776	45.28 2.91 -1.34	39.50 2.14 -7.26	29.82 1.98 0.00	34.23 1.97 -4.49	37.81 2.03 -7.65	32.68 2.28 0.00	35.76 2.41 -0.37	40.66 2.01 -2.03	51.99 3.48 -0.22	56.08 4.08 -0.34	59.38 4.40 -0.03	60.86 4.61 -0.02	59.80 4.48 -0.03	58.27 4.36 -0.04	54.74 3.96 -0.07	54.96 3.90 -0.39	57.78 4.03 -2.74	55.15 3.26 -0.07	57.29 3.24 -0.06	61.19 3.52 0.00	64.25 3.35 0.00	59.75 3.11 -0.03	51.45 2.82 -0.09	48.38 2.61 0.03
FAR ROCKAWAY___4 23548	47.03 4.68 -1.32	44.20 3.55 -10.55	43.02 3.31 -11.87	35.52 3.30 -4.45	39.10 3.38 -7.59	36.00 3.77 -1.83	42.36 3.99 -5.39	51.48 3.30 -11.56	54.84 5.31 -1.24	64.50 6.35 -6.49	64.63 7.03 -2.65	65.39 7.14 -2.02	65.61 6.91 -3.41	64.85 6.73 -4.25	64.01 6.14 -7.16	64.00 6.03 -7.30	64.63 6.38 -7.24	64.63 5.70 -7.11	65.70 5.89 -5.82	66.67 6.52 -2.48	71.70 6.64 -4.16	66.35 6.17 -3.57	62.78 4.81 -9.43	50.08 4.31 0.03
FENNER___WINDPWR 24204	41.56 0.53 0.00	30.46 0.39 0.03	28.20 0.36 0.00	28.08 0.31 0.00	28.50 0.37 0.00	30.80 0.40 0.00	33.38 0.40 0.00	36.88 0.26 0.00	48.34 0.05 0.00	51.76 0.10 0.00	55.11 0.16 0.00	56.34 0.11 0.00	55.62 0.33 0.00	54.35 0.48 0.00	50.71 0.00 0.00	50.77 0.10 0.00	51.01 0.00 0.00	51.87 0.05 0.00	54.42 0.43 0.00	58.13 0.46 0.00	61.51 0.61 0.00	57.06 0.45 0.00	49.12 0.58 0.00	46.17 0.37 0.00
FIBERTEK___ENERGY 23856	40.36 -0.78 -0.11	30.04 -0.54 -0.48	27.37 -0.47 0.00	27.25 -0.50 0.02	27.02 -0.45 0.66	29.91 -0.49 0.00	32.35 -0.63 0.00	36.07 -0.55 0.00	47.52 -0.77 0.00	50.83 -0.83 0.00	54.13 -0.82 0.00	55.39 -0.84 0.00	54.46 -0.83 0.00	53.12 -0.75 0.00	49.90 -0.81 0.00	49.79 -0.91 -0.03	50.35 -0.87 -0.21	51.15 -0.67 0.00	53.29 -0.70 0.00	56.86 -0.81 0.00	60.29 -0.61 0.00	56.10 -0.51 0.00	47.96 -0.58 0.00	45.02 -0.78 0.00
FITZPATRICK___ 23598	39.74 -1.35 -0.06	29.48 -0.99 -0.37	26.95 -0.89 0.00	26.84 -0.92 0.01	26.86 -0.87 0.40	29.43 -0.97 0.00	31.86 -1.12 0.00	35.56 -1.06 0.00	46.84 -1.45 0.00	50.06 -1.60 0.00	53.19 -1.76 0.00	54.43 -1.80 0.00	53.52 -1.77 0.00	52.20 -1.67 0.00	49.09 -1.62 0.00	48.97 -1.72 -0.02	49.46 -1.68 -0.13	50.21 -1.61 0.00	52.32 -1.67 0.00	55.82 -1.85 0.00	59.07 -1.83 0.00	55.02 -1.59 0.00	47.13 -1.41 0.00	44.38 -1.42 0.00
FORT ORANGE___ 23900	45.72 3.00 -1.69	41.46 2.17 -9.19	29.87 2.03 0.00	34.61 2.00 -4.84	37.07 2.05 -6.89	32.56 2.16 0.00	35.33 2.28 -0.07	39.01 2.01 -0.38	51.76 3.43 -0.04	55.73 3.98 -0.09	59.24 4.29 0.00	60.56 4.33 0.00	59.56 4.26 -0.01	57.97 4.09 -0.01	54.42 3.70 -0.01	54.69 3.60 -0.42	58.19 3.77 -3.41	54.72 2.90 0.00	56.91 2.92 0.00	60.84 3.17 0.00	64.01 3.11 0.00	59.61 3.00 0.00	51.02 2.48 0.00	47.97 2.20 0.03
FORT_DRUM_COGEN 23780	40.78 -0.25 0.00	29.86 -0.24 0.00	27.51 -0.33 0.00	27.41 -0.36 0.00	27.71 -0.42 0.00	29.94 -0.46 0.00	32.62 -0.36 0.00	35.48 -1.14 0.00	46.02 -2.27 0.00	49.39 -2.27 0.00	52.48 -2.47 0.00	53.70 -2.53 0.00	53.41 -1.88 0.00	52.25 -1.62 0.00	48.33 -2.38 0.00	48.69 -1.98 0.00	48.61 -2.40 0.00	49.33 -2.49 0.00	52.37 -1.62 0.00	55.88 -1.79 0.00	59.07 -1.83 0.00	54.46 -2.15 0.00	47.33 -1.21 0.00	44.65 -1.15 0.00
FPL_FAR_ROCK_GT1 24212	47.03 4.68 -1.32	44.20 3.55 -10.55	43.02 3.31 -11.87	35.52 3.30 -4.45	39.10 3.38 -7.59	36.00 3.77 -1.83	42.36 3.99 -5.39	51.48 3.30 -11.56	54.84 5.31 -1.24	64.50 6.35 -6.49	64.63 7.03 -2.65	65.39 7.14 -2.02	65.61 6.91 -3.41	64.85 6.73 -4.25	64.01 6.14 -7.16	64.00 6.03 -7.30	64.63 6.38 -7.24	64.63 5.70 -7.11	65.70 5.89 -5.82	66.67 6.52 -2.48	71.70 6.64 -4.16	66.35 6.17 -3.57	62.78 4.81 -9.43	50.08 4.31 0.03
FPL_FAR_ROCK_GT2 23815	47.03 4.68 -1.32	44.20 3.55 -10.55	43.02 3.31 -11.87	35.52 3.30 -4.45	39.10 3.38 -7.59	36.00 3.77 -1.83	42.36 3.99 -5.39	51.48 3.30 -11.56	54.84 5.31 -1.24	64.50 6.35 -6.49	64.63 7.03 -2.65	65.39 7.14 -2.02	65.61 6.91 -3.41	64.85 6.73 -4.25	64.01 6.14 -7.16	64.00 6.03 -7.30	64.63 6.38 -7.24	64.63 5.70 -7.11	65.70 5.89 -5.82	66.67 6.52 -2.48	71.70 6.64 -4.16	66.35 6.17 -3.57	62.78 4.81 -9.43	50.08 4.31 0.03

FRANKLIN_FALL_HYD 24054	40.43 -0.49 0.11	29.13 -0.36 0.61	27.37 -0.47 0.00	27.37 -0.36 0.04	28.10 -0.53 -0.50	29.88 -0.52 0.00	32.91 -0.07 0.00	36.51 -0.11 0.00	47.71 -0.58 0.00	51.20 -0.46 0.00	54.35 -0.60 0.00	55.67 -0.56 0.00	54.74 -0.55 0.00	53.22 -0.65 0.00	50.10 -0.61 0.00	50.18 -0.46 0.03	50.22 -0.56 0.23	50.73 -1.09 0.00	52.96 -1.03 0.00	56.57 -1.10 0.00	59.62 -1.28 0.00	55.14 -1.47 0.00	47.33 -1.21 0.00	44.84 -0.96 0.00
FULTON COGEN____ 23766	40.13 -0.98 -0.08	29.82 -0.72 -0.44	27.20 -0.64 0.00	27.06 -0.69 0.02	26.99 -0.62 0.52	29.70 -0.70 0.00	32.16 -0.82 0.00	35.85 -0.77 0.00	47.28 -1.01 0.00	50.58 -1.08 0.00	53.80 -1.15 0.00	55.05 -1.18 0.00	54.13 -1.16 0.00	52.79 -1.08 0.00	49.59 -1.12 0.00	49.47 -1.22 -0.02	50.00 -1.17 -0.16	50.84 -0.98 0.00	52.96 -1.03 0.00	56.52 -1.15 0.00	59.86 -1.04 0.00	55.76 -0.85 0.00	47.71 -0.83 0.00	44.79 -1.01 0.00
Freeport____CT2 23818	46.53 4.18 -1.32	43.87 3.22 -10.55	42.72 3.01 -11.87	35.25 3.03 -4.45	38.79 3.07 -7.59	35.66 3.43 -1.83	42.00 3.63 -5.39	50.96 2.78 -11.56	54.17 4.64 -1.24	60.18 5.73 -2.79	61.88 6.26 -0.67	63.15 6.41 -0.51	62.34 6.19 -0.86	60.93 5.98 -1.08	58.00 5.48 -1.81	58.18 5.42 -2.09	60.53 5.71 -3.81	58.65 5.03 -1.80	60.66 5.18 -1.49	64.31 5.77 -0.87	70.72 5.66 -4.16	62.89 5.38 -0.90	55.09 4.17 -2.38	49.47 3.71 0.04
G.F.CEMENT____DRP 24184	46.15 3.32 -1.80	42.23 2.32 -9.81	29.98 2.14 0.00	34.77 2.11 -4.89	36.70 2.14 -6.43	32.62 2.22 0.00	35.41 2.37 -0.06	39.13 2.16 -0.35	52.05 3.72 -0.04	56.13 4.39 -0.08	59.62 4.67 0.00	60.78 4.55 0.00	59.83 4.53 -0.01	58.24 4.36 -0.01	54.62 3.90 -0.01	54.92 3.80 -0.45	58.73 4.08 -3.64	55.19 3.37 0.00	57.34 3.35 0.00	61.25 3.58 0.00	64.49 3.59 0.00	60.01 3.40 0.00	51.36 2.82 0.00	48.20 2.43 0.03
GARDENVILLE____LBMP 24039	35.16 -6.07 -0.20	25.53 -4.46 0.11	24.03 -3.81 0.00	23.63 -4.11 0.03	23.14 -3.83 1.16	26.39 -4.01 0.00	28.00 -4.98 0.00	33.32 -3.30 0.00	42.69 -5.60 0.00	45.10 -6.56 0.00	48.14 -6.81 0.00	48.98 -7.25 0.00	47.99 -7.30 0.00	47.14 -6.73 0.00	44.12 -6.59 0.00	43.47 -7.25 -0.05	44.46 -6.94 -0.39	45.76 -6.06 0.00	47.35 -6.64 0.00	50.69 -6.98 0.00	54.51 -6.39 0.00	51.80 -4.81 0.00	43.06 -5.48 0.00	37.15 -6.92 1.73
GENERAL____MILLS 23808	35.20 -6.03 -0.20	25.54 -4.46 0.10	24.05 -3.79 0.00	23.66 -4.08 0.03	23.15 -3.80 1.18	26.39 -4.01 0.00	28.03 -4.95 0.00	33.36 -3.26 0.00	42.74 -5.55 0.00	45.15 -6.51 0.00	48.19 -6.76 0.00	49.03 -7.20 0.00	48.05 -7.24 0.00	47.19 -6.68 0.00	44.17 -6.54 0.00	43.52 -7.20 -0.05	44.51 -6.89 -0.39	45.81 -6.01 0.00	47.40 -6.59 0.00	50.75 -6.92 0.00	54.57 -6.33 0.00	51.85 -4.76 0.00	43.10 -5.44 0.00	37.23 -6.87 1.70
GE_PLASTICS____DRP 24183	44.87 2.13 -1.71	41.00 1.57 -9.33	29.32 1.48 0.00	34.09 1.44 -4.88	36.52 1.52 -6.87	31.95 1.55 0.00	34.62 1.58 -0.06	38.25 1.28 -0.35	50.70 2.37 -0.04	54.58 2.84 -0.08	58.03 3.08 0.00	59.32 3.09 0.00	58.34 3.04 -0.01	56.79 2.91 -0.01	53.31 2.59 -0.01	53.63 2.53 -0.43	57.12 2.65 -3.46	53.53 1.71 0.00	55.66 1.67 0.00	59.46 1.79 0.00	62.67 1.77 0.00	58.25 1.64 0.00	49.95 1.41 0.00	47.01 1.24 0.03
GILBOA____1 23756	44.19 1.89 -1.27	38.63 1.63 -6.90	29.37 1.53 0.00	34.50 1.50 -5.23	40.28 1.66 -10.49	31.80 1.40 0.00	34.40 1.42 0.00	37.79 1.17 0.00	50.37 2.08 0.00	54.16 2.48 -0.02	57.70 2.75 0.00	59.04 2.81 0.00	58.00 2.71 0.00	56.51 2.64 0.00	53.04 2.33 0.00	53.26 2.28 -0.31	55.97 2.40 -2.56	53.43 1.61 0.00	55.56 1.57 0.00	59.40 1.73 0.00	62.61 1.71 0.00	58.25 1.64 0.00	49.90 1.36 0.00	46.95 1.19 0.04
GILBOA____2 23757	44.19 1.89 -1.27	38.47 1.47 -6.90	29.26 1.42 0.00	34.39 1.39 -5.23	40.28 1.66 -10.49	31.80 1.40 0.00	34.40 1.42 0.00	37.79 1.17 0.00	50.37 2.08 0.00	54.16 2.48 -0.02	57.70 2.75 0.00	59.04 2.81 0.00	58.00 2.71 0.00	56.51 2.64 0.00	53.04 2.33 0.00	53.26 2.28 -0.31	55.97 2.40 -2.56	53.43 1.61 0.00	55.56 1.57 0.00	59.40 1.73 0.00	62.61 1.71 0.00	58.25 1.64 0.00	49.90 1.36 0.00	46.95 1.19 0.04
GILBOA____3 23758	44.19 1.89 -1.27	38.47 1.47 -6.90	29.26 1.42 0.00	34.39 1.39 -5.23	40.17 1.55 -10.49	31.80 1.40 0.00	34.40 1.42 0.00	37.79 1.17 0.00	50.37 2.08 0.00	54.16 2.48 -0.02	57.70 2.75 0.00	59.04 2.81 0.00	58.00 2.71 0.00	56.51 2.64 0.00	53.04 2.33 0.00	53.26 2.28 -0.31	55.97 2.40 -2.56	53.43 1.61 0.00	55.56 1.57 0.00	59.40 1.73 0.00	62.61 1.71 0.00	58.25 1.64 0.00	49.90 1.36 0.00	46.95 1.19 0.04
GILBOA____4 23759	44.35 2.05 -1.27	38.63 1.63 -6.90	29.37 1.53 0.00	34.50 1.50 -5.23	40.28 1.66 -10.49	31.80 1.40 0.00	34.40 1.42 0.00	37.79 1.17 0.00	50.37 2.08 0.00	54.16 2.48 -0.02	57.70 2.75 0.00	59.04 2.81 0.00	58.00 2.71 0.00	56.51 2.64 0.00	53.04 2.33 0.00	53.26 2.28 -0.31	55.97 2.40 -2.56	53.43 1.61 0.00	55.56 1.57 0.00	59.40 1.73 0.00	62.61 1.71 0.00	58.25 1.64 0.00	49.90 1.36 0.00	46.95 1.19 0.04
GILBOA____ 23599	44.19 1.89 -1.27	38.47 1.47 -6.90	29.26 1.42 0.00	34.39 1.39 -5.23	40.17 1.55 -10.49	31.80 1.40 0.00	34.40 1.42 0.00	37.79 1.17 0.00	50.37 2.08 0.00	54.16 2.48 -0.02	57.70 2.75 0.00	59.04 2.81 0.00	58.00 2.71 0.00	56.51 2.64 0.00	53.04 2.33 0.00	53.26 2.28 -0.31	55.97 2.40 -2.56	53.43 1.61 0.00	55.56 1.57 0.00	59.40 1.73 0.00	62.61 1.71 0.00	58.25 1.64 0.00	49.90 1.36 0.00	46.95 1.19 0.04
GINNA____ 23603	35.79 -5.37 -0.13	26.52 -3.97 -0.39	24.30 -3.54 0.00	24.08 -3.67 0.02	23.68 -3.63 0.82	26.42 -3.98 0.00	28.49 -4.49 0.00	32.37 -4.25 0.00	42.50 -5.79 0.00	45.15 -6.51 0.00	47.86 -7.09 0.00	49.03 -7.20 0.00	48.10 -7.19 0.00	47.14 -6.73 0.00	44.32 -6.39 0.00	44.01 -6.69 -0.03	44.65 -6.63 -0.27	45.45 -6.37 0.00	47.24 -6.75 0.00	50.29 -7.38 0.00	53.53 -7.37 0.00	50.27 -6.34 0.00	42.72 -5.82 0.00	37.63 -6.14 2.03
GLEN PARK____ 23778	40.70 -0.33 0.00	29.80 -0.30 0.00	27.48 -0.36 0.00	27.35 -0.42 0.00	27.71 -0.42 0.00	29.94 -0.46 0.00	32.58 -0.40 0.00	35.45 -1.17 0.00	45.97 -2.32 0.00	49.28 -2.38 0.00	52.42 -2.53 0.00	53.64 -2.59 0.00	53.35 -1.94 0.00	52.20 -1.67 0.00	48.23 -2.48 0.00	48.59 -2.08 0.00	48.51 -2.50 0.00	49.28 -2.54 0.00	52.37 -1.62 0.00	55.88 -1.79 0.00	59.07 -1.83 0.00	54.46 -2.15 0.00	47.33 -1.21 0.00	44.65 -1.15 0.00
GLENWOOD_IC_1_G5 23712	46.17 3.82 -1.32	43.51 2.86 -10.55	42.38 2.67 -11.87	34.89 2.67 -4.45	38.45 2.73 -7.59	35.27 3.04 -1.83	41.60 3.23 -5.39	50.82 2.64 -11.56	53.92 4.39 -1.24	59.40 5.32 -2.42	61.30 5.88 -0.47	62.66 6.07 -0.36	61.76 5.86 -0.61	60.29 5.66 -0.76	57.16 5.17 -1.28	57.35 5.12 -1.56	59.79 5.31 -3.47	57.75 4.66 -1.27	59.80 4.75 -1.06	63.56 5.19 -0.70	70.11 5.05 -4.16	62.05 4.81 -0.63	54.14 3.93 -1.67	49.24 3.48 0.04
GLENWOOD_IC_2_G1 23688	45.92 3.57 -1.32	43.30 2.65 -10.55	42.19 2.48 -11.87	34.72 2.50 -4.45	38.28 2.56 -7.59	35.09 2.86 -1.83	41.40 3.03 -5.39	50.67 2.49 -11.56	53.73 4.20 -1.24	58.54 5.06 -1.82	60.65 5.55 -0.15	62.08 5.74 -0.11	61.07 5.58 -0.20	59.51 5.39 -0.25	56.00 4.87 -0.42	56.25 4.86 -0.72	58.98 5.05 -2.92	56.58 4.35 -0.41	58.78 4.43 -0.36	62.90 4.79 -0.44	69.75 4.69 -4.16	61.23 4.42 -0.20	52.77 3.69 -0.54	49.06 3.30 0.04

GLENWOOD_IC_3_G1 23689	45.92 3.57 -1.32	43.30 2.65 -10.55	42.19 2.48 -11.87	34.72 2.50 -4.45	38.28 2.56 -7.59	35.09 2.86 -1.83	41.40 3.03 -5.39	50.67 2.49 -11.56	53.73 4.20 -1.24	58.54 5.06 -1.82	60.65 5.55 -0.15	62.08 5.74 -0.11	61.07 5.58 -0.20	59.51 5.39 -0.25	56.00 4.87 -0.42	56.25 4.86 -0.72	58.98 5.05 -2.92	56.58 4.35 -0.41	58.78 4.43 -0.36	62.90 4.79 -0.44	69.75 4.69 -4.16	61.23 4.42 -0.20	52.77 3.69 -0.54	49.06 3.30 0.04
GLENWOOD___4 23550	46.17 3.82 -1.32	43.51 2.86 -10.55	42.38 2.67 -11.87	34.89 2.67 -4.45	38.45 2.73 -7.59	35.30 3.07 -1.83	41.60 3.23 -5.39	50.82 2.64 -11.56	53.92 4.39 -1.24	59.40 5.32 -2.42	61.30 5.88 -0.47	62.66 6.07 -0.36	61.76 5.86 -0.61	60.29 5.66 -0.76	57.16 5.17 -1.28	57.35 5.12 -1.56	59.79 5.31 -3.47	57.75 4.66 -1.27	59.80 4.75 -1.06	63.56 5.19 -0.70	70.18 5.12 -4.16	62.05 4.81 -0.63	54.14 3.93 -1.67	49.24 3.48 0.04
GLENWOOD___5 23614	46.17 3.82 -1.32	43.51 2.86 -10.55	42.38 2.67 -11.87	34.89 2.67 -4.45	38.45 2.73 -7.59	35.30 3.07 -1.83	41.60 3.23 -5.39	50.82 2.64 -11.56	53.92 4.39 -1.24	59.40 5.32 -2.42	61.30 5.88 -0.47	62.66 6.07 -0.36	61.76 5.86 -0.61	60.29 5.66 -0.76	57.16 5.17 -1.28	57.35 5.12 -1.56	59.79 5.31 -3.47	57.75 4.66 -1.27	59.80 4.75 -1.06	63.56 5.19 -0.70	70.18 5.12 -4.16	62.05 4.81 -0.63	54.14 3.93 -1.67	49.24 3.48 0.04
GLOBAL GREEN_PORT_GT1 23814	47.97 5.62 -1.32	44.92 4.27 -10.55	43.66 3.95 -11.87	36.13 3.91 -4.45	39.72 4.00 -7.59	36.70 4.47 -1.83	43.09 4.72 -5.39	52.02 3.84 -11.56	55.61 6.08 -1.24	61.06 7.80 -1.60	63.39 8.41 -0.03	64.97 8.72 -0.02	63.74 8.40 -0.05	62.06 8.13 -0.06	58.25 7.45 -0.09	58.43 7.35 -0.41	61.42 7.70 -2.71	59.11 7.20 -0.09	61.70 7.61 -0.10	66.44 8.42 -0.35	73.77 8.71 -4.16	64.75 8.10 -0.04	54.62 5.97 -0.11	50.71 4.95 0.04
GOUDEY___7 23579	39.66 -1.76 -0.39	30.74 -1.20 -1.84	26.95 -0.89 0.00	26.72 -1.00 0.05	24.99 -0.82 2.32	29.58 -0.82 0.00	31.66 -1.32 0.00	35.67 -0.95 0.00	46.74 -1.55 0.00	50.22 -1.45 -0.01	53.80 -1.15 0.00	54.82 -1.41 0.00	53.85 -1.44 0.00	52.36 -1.51 0.00	48.99 -1.72 0.00	48.73 -2.03 -0.09	50.07 -1.73 -0.79	50.32 -1.50 0.00	52.37 -1.62 0.00	56.23 -1.44 0.00	59.99 -0.91 0.00	56.04 -0.57 0.00	47.13 -1.41 0.00	43.36 -2.24 0.20
GOUDEY___8 23580	39.57 -1.85 -0.39	30.65 -1.29 -1.84	26.89 -0.95 0.00	26.66 -1.06 0.05	24.94 -0.87 2.32	29.49 -0.91 0.00	31.53 -1.45 0.00	35.56 -1.06 0.00	46.60 -1.69 0.00	50.07 -1.60 -0.01	53.63 -1.32 0.00	54.66 -1.57 0.00	53.69 -1.60 0.00	52.25 -1.62 0.00	48.83 -1.88 0.00	48.63 -2.13 -0.09	49.91 -1.89 -0.79	50.16 -1.66 0.00	52.21 -1.78 0.00	56.06 -1.61 0.00	59.80 -1.10 0.00	55.87 -0.74 0.00	46.99 -1.55 0.00	43.26 -2.34 0.20
GOWANUS_GT_1_GRP 23732	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT_2_GRP 23617	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT_3_GRP 23618	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT_4_GRP 23751	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT1_1 24077	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT1_2 24078	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT1_3 24079	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT1_4 24080	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT1_5 24084	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT1_6 24111	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63

GOWANUS_GT1_7 24112	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT1_8 24113	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT2_1 24114	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT2_2 24115	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT2_3 24116	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT2_4 24117	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT2_5 24118	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT2_6 24119	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT2_7 24120	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT2_8 24121	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT3_1 24122	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT3_2 24123	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT3_3 24124	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT3_4 24125	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT3_5 24126	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT3_6 24127	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63

GOWANUS_GT3_7 24128	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT3_8 24129	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT4_1 24130	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT4_2 24131	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT4_3 24132	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT4_4 24133	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT4_5 24134	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT4_6 24135	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT4_7 24136	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GOWANUS_GT4_8 24137	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
GRAHMSVILLE___HY 23607	43.89 1.72 -1.14	37.59 1.32 -6.17	29.09 1.25 0.00	33.04 1.22 -4.05	36.67 1.27 -7.27	31.89 1.49 0.00	34.50 1.52 0.00	37.50 0.88 0.00	50.12 1.83 0.00	53.95 2.27 -0.02	57.42 2.47 0.00	58.87 2.64 0.00	57.89 2.60 0.00	56.40 2.53 0.00	52.89 2.18 0.00	53.13 2.18 -0.28	55.49 2.19 -2.29	53.47 1.66 0.01	55.65 1.67 0.01	59.40 1.73 0.00	62.61 1.71 0.00	58.13 1.53 0.01	49.89 1.36 0.01	47.36 1.60 0.04
GREENIDGE___3 23582	37.12 -4.14 -0.23	28.24 -2.71 -0.85	25.70 -2.14 0.00	25.46 -2.28 0.03	24.67 -2.08 1.38	28.09 -2.31 0.00	29.85 -3.13 0.00	34.09 -2.53 0.00	44.19 -4.10 0.00	47.22 -4.44 0.00	50.50 -4.45 0.00	51.51 -4.72 0.00	50.53 -4.76 0.00	49.35 -4.52 0.00	46.15 -4.56 0.00	45.81 -4.92 -0.06	46.78 -4.69 -0.46	47.67 -4.15 0.00	49.56 -4.43 0.00	53.06 -4.61 0.00	56.76 -4.14 0.00	53.21 -3.40 0.00	44.66 -3.88 0.00	41.04 -4.72 0.04
GREENIDGE___4 23583	37.12 -4.14 -0.23	28.18 -2.77 -0.85	25.70 -2.14 0.00	25.49 -2.25 0.03	24.67 -2.08 1.38	28.06 -2.34 0.00	29.78 -3.20 0.00	34.02 -2.60 0.00	44.19 -4.10 0.00	47.22 -4.44 0.00	50.50 -4.45 0.00	51.51 -4.72 0.00	50.53 -4.76 0.00	49.35 -4.52 0.00	46.15 -4.56 0.00	45.81 -4.92 -0.06	46.78 -4.69 -0.46	47.67 -4.15 0.00	49.56 -4.43 0.00	53.11 -4.56 0.00	56.76 -4.14 0.00	53.21 -3.40 0.00	44.66 -3.88 0.00	41.04 -4.72 0.04
HARZA MOOSE___RIVER 24016	41.54 0.57 0.06	30.14 0.39 0.35	28.17 0.33 0.00	28.04 0.31 0.04	28.66 0.31 -0.22	30.76 0.36 0.00	33.41 0.43 0.00	36.73 0.11 0.00	48.05 -0.24 0.00	51.51 -0.15 0.00	54.79 -0.16 0.00	56.06 -0.17 0.00	55.40 0.11 0.00	54.14 0.27 0.00	50.46 -0.25 0.00	50.60 -0.05 0.02	50.62 -0.26 0.13	51.51 -0.31 0.00	54.21 0.22 0.00	57.90 0.23 0.00	61.14 0.24 0.00	56.61 0.00 0.00	48.88 0.34 0.00	46.07 0.27 0.00
HEMPSTEAD____ 23647	46.29 3.94 -1.32	43.66 3.01 -10.55	42.52 2.81 -11.87	35.05 2.83 -4.45	38.62 2.90 -7.59	35.45 3.22 -1.83	41.77 3.40 -5.39	50.82 2.64 -11.56	53.92 4.39 -1.24	59.57 5.48 -2.43	61.42 5.99 -0.48	62.72 6.13 -0.36	61.83 5.92 -0.62	60.40 5.76 -0.77	57.23 5.22 -1.30	57.42 5.17 -1.58	59.90 5.41 -3.48	57.88 4.77 -1.29	59.97 4.91 -1.07	63.80 5.42 -0.71	70.30 5.24 -4.16	62.29 5.04 -0.64	54.22 3.98 -1.70	49.24 3.48 0.04
HICKLING___1 23621	38.14 -3.20 -0.31	29.10 -2.26 -1.26	26.11 -1.73 0.00	25.70 -2.03 0.04	24.60 -1.69 1.84	28.82 -1.58 0.00	30.51 -2.47 0.00	35.27 -1.35 0.00	45.73 -2.56 0.00	49.13 -2.53 0.00	52.97 -1.98 0.00	53.76 -2.47 0.00	52.75 -2.54 0.00	51.28 -2.59 0.00	47.72 -2.99 0.00	47.19 -3.55 -0.07	48.62 -3.01 -0.62	49.64 -2.18 0.00	51.56 -2.43 0.00	55.59 -2.08 0.00	59.86 -1.04 0.00	56.10 -0.51 0.00	46.40 -2.14 0.00	41.85 -3.76 0.19

HICKLING___2 23622	38.14 -3.20 -0.31	29.10 -2.26 -1.26	26.11 -1.73 0.00	25.70 -2.03 0.04	24.60 -1.69 1.84	28.82 -1.58 0.00	30.51 -2.47 0.00	35.27 -1.35 0.00	45.73 -2.56 0.00	49.13 -2.53 0.00	52.97 -1.98 0.00	53.76 -2.47 0.00	52.75 -2.54 0.00	51.28 -2.59 0.00	47.72 -2.99 0.00	47.19 -3.55 -0.07	48.62 -3.01 -0.62	49.64 -2.18 0.00	51.56 -2.43 0.00	55.59 -2.08 0.00	59.86 -1.04 0.00	56.10 -0.51 0.00	46.40 -2.14 0.00	41.85 -3.76 0.19
HIGH FALLS___HY 23754	44.58 2.22 -1.33	39.05 1.72 -7.23	29.43 1.59 0.00	33.77 1.58 -4.42	37.20 1.60 -7.47	32.32 1.92 0.00	34.93 1.95 0.00	37.65 1.03 0.00	50.66 2.37 0.00	54.57 2.89 -0.02	58.08 3.13 0.00	59.60 3.37 0.00	58.55 3.26 0.00	57.05 3.18 0.00	53.55 2.84 0.00	53.78 2.79 -0.32	56.55 2.86 -2.68	53.89 2.07 0.00	56.04 2.05 0.00	59.80 2.13 0.00	62.91 2.01 0.00	58.42 1.81 0.00	50.14 1.60 0.00	47.92 2.15 0.03
HILLBURN___GT 23639	45.08 2.79 -1.26	38.99 2.05 -6.84	29.76 1.92 0.00	34.00 1.92 -4.31	37.54 1.94 -7.47	32.62 2.22 0.00	34.70 2.31 0.59	35.24 1.87 3.25	51.26 3.33 0.36	55.16 3.98 0.48	59.20 4.29 0.04	60.70 4.50 0.03	59.60 4.37 0.06	58.06 4.26 0.07	54.44 3.85 0.12	54.66 3.80 -0.19	57.41 3.93 -2.47	54.91 3.21 0.12	57.13 3.24 0.10	61.13 3.46 0.00	64.19 3.29 0.00	59.61 3.06 0.06	51.10 2.72 0.16	48.38 2.61 0.03
HOLTSVIL 1-5___GRP1 24031	46.49 4.14 -1.32	43.90 3.25 -10.55	42.77 3.06 -11.87	35.27 3.05 -4.45	38.84 3.12 -7.59	35.70 3.47 -1.83	42.00 3.63 -5.39	50.60 2.42 -11.56	53.73 4.20 -1.24	58.73 5.48 -1.59	60.91 5.93 -0.03	62.32 6.07 -0.02	61.19 5.86 -0.04	59.58 5.66 -0.05	55.96 5.17 -0.08	56.19 5.12 -0.40	59.12 5.41 -2.70	56.67 4.77 -0.08	59.05 4.97 -0.09	63.55 5.54 -0.34	70.48 5.42 -4.16	61.80 5.15 -0.04	52.47 3.83 -0.10	49.06 3.30 0.04
HOLTSVIL6-10___GRP2 24032	46.66 4.31 -1.32	44.02 3.37 -10.55	42.88 3.17 -11.87	35.39 3.17 -4.45	38.96 3.24 -7.59	35.85 3.62 -1.83	42.13 3.76 -5.39	50.71 2.53 -11.56	53.88 4.35 -1.24	58.90 5.63 -1.61	61.09 6.10 -0.04	62.56 6.30 -0.03	61.42 6.08 -0.05	59.81 5.87 -0.07	56.14 5.32 -0.11	56.37 5.27 -0.43	59.29 5.56 -2.72	56.90 4.97 -0.11	59.28 5.18 -0.11	63.79 5.77 -0.35	70.72 5.66 -4.16	62.04 5.38 -0.05	52.71 4.03 -0.14	49.20 3.44 0.04
HOLTSVILLE_IC_1 23690	46.49 4.14 -1.32	43.90 3.25 -10.55	42.77 3.06 -11.87	35.27 3.05 -4.45	38.84 3.12 -7.59	35.70 3.47 -1.83	42.00 3.63 -5.39	50.60 2.42 -11.56	53.73 4.20 -1.24	58.73 5.48 -1.59	60.91 5.93 -0.03	62.32 6.07 -0.02	61.19 5.86 -0.04	59.58 5.66 -0.05	55.96 5.17 -0.08	56.19 5.12 -0.40	59.12 5.41 -2.70	56.67 4.77 -0.08	59.05 4.97 -0.09	63.55 5.54 -0.34	70.48 5.42 -4.16	61.80 5.15 -0.04	52.47 3.83 -0.10	49.06 3.30 0.04
HOLTSVILLE_IC_10 23699	46.66 4.31 -1.32	44.02 3.37 -10.55	42.88 3.17 -11.87	35.39 3.17 -4.45	38.96 3.24 -7.59	35.85 3.62 -1.83	42.13 3.76 -5.39	50.71 2.53 -11.56	53.88 4.35 -1.24	58.90 5.63 -1.61	61.09 6.10 -0.04	62.56 6.30 -0.03	61.42 6.08 -0.05	59.81 5.87 -0.07	56.14 5.32 -0.11	56.37 5.27 -0.43	59.29 5.56 -2.72	56.90 4.97 -0.11	59.28 5.18 -0.11	63.79 5.77 -0.35	70.72 5.66 -4.16	62.04 5.38 -0.05	52.71 4.03 -0.14	49.20 3.44 0.04
HOLTSVILLE_IC_2 23691	46.49 4.14 -1.32	43.90 3.25 -10.55	42.77 3.06 -11.87	35.27 3.05 -4.45	38.84 3.12 -7.59	35.70 3.47 -1.83	42.00 3.63 -5.39	50.60 2.42 -11.56	53.73 4.20 -1.24	58.73 5.48 -1.59	60.91 5.93 -0.03	62.32 6.07 -0.02	61.19 5.86 -0.04	59.58 5.66 -0.05	55.96 5.17 -0.08	56.19 5.12 -0.40	59.12 5.41 -2.70	56.67 4.77 -0.08	59.05 4.97 -0.09	63.55 5.54 -0.34	70.48 5.42 -4.16	61.80 5.15 -0.04	52.47 3.83 -0.10	49.06 3.30 0.04
HOLTSVILLE_IC_3 23692	46.49 4.14 -1.32	43.90 3.25 -10.55	42.77 3.06 -11.87	35.27 3.05 -4.45	38.84 3.12 -7.59	35.70 3.47 -1.83	42.00 3.63 -5.39	50.60 2.42 -11.56	53.73 4.20 -1.24	58.73 5.48 -1.59	60.91 5.93 -0.03	62.32 6.07 -0.02	61.19 5.86 -0.04	59.58 5.66 -0.05	55.96 5.17 -0.08	56.19 5.12 -0.40	59.12 5.41 -2.70	56.67 4.77 -0.08	59.05 4.97 -0.09	63.55 5.54 -0.34	70.48 5.42 -4.16	61.80 5.15 -0.04	52.47 3.83 -0.10	49.06 3.30 0.04
HOLTSVILLE_IC_4 23693	46.49 4.14 -1.32	43.90 3.25 -10.55	42.77 3.06 -11.87	35.27 3.05 -4.45	38.84 3.12 -7.59	35.70 3.47 -1.83	42.00 3.63 -5.39	50.60 2.42 -11.56	53.73 4.20 -1.24	58.73 5.48 -1.59	60.91 5.93 -0.03	62.32 6.07 -0.02	61.19 5.86 -0.04	59.58 5.66 -0.05	55.96 5.17 -0.08	56.19 5.12 -0.40	59.12 5.41 -2.70	56.67 4.77 -0.08	59.05 4.97 -0.09	63.55 5.54 -0.34	70.48 5.42 -4.16	61.80 5.15 -0.04	52.47 3.83 -0.10	49.06 3.30 0.04
HOLTSVILLE_IC_5 23694	46.49 4.14 -1.32	43.90 3.25 -10.55	42.77 3.06 -11.87	35.27 3.05 -4.45	38.84 3.12 -7.59	35.70 3.47 -1.83	42.00 3.63 -5.39	50.60 2.42 -11.56	53.73 4.20 -1.24	58.73 5.48 -1.59	60.91 5.93 -0.03	62.32 6.07 -0.02	61.19 5.86 -0.04	59.58 5.66 -0.05	55.96 5.17 -0.08	56.19 5.12 -0.40	59.12 5.41 -2.70	56.67 4.77 -0.08	59.05 4.97 -0.09	63.55 5.54 -0.34	70.48 5.42 -4.16	61.80 5.15 -0.04	52.47 3.83 -0.10	49.06 3.30 0.04
HOLTSVILLE_IC_6 23695	46.66 4.31 -1.32	44.02 3.37 -10.55	42.88 3.17 -11.87	35.39 3.17 -4.45	38.96 3.24 -7.59	35.85 3.62 -1.83	42.13 3.76 -5.39	50.71 2.53 -11.56	53.88 4.35 -1.24	58.90 5.63 -1.61	61.09 6.10 -0.04	62.56 6.30 -0.03	61.42 6.08 -0.05	59.81 5.87 -0.07	56.14 5.32 -0.11	56.37 5.27 -0.43	59.29 5.56 -2.72	56.90 4.97 -0.11	59.28 5.18 -0.11	63.79 5.77 -0.35	70.72 5.66 -4.16	62.04 5.38 -0.05	52.71 4.03 -0.14	49.20 3.44 0.04
HOLTSVILLE_IC_7 23696	46.66 4.31 -1.32	44.02 3.37 -10.55	42.88 3.17 -11.87	35.39 3.17 -4.45	38.96 3.24 -7.59	35.85 3.62 -1.83	42.13 3.76 -5.39	50.71 2.53 -11.56	53.88 4.35 -1.24	58.90 5.63 -1.61	61.09 6.10 -0.04	62.56 6.30 -0.03	61.42 6.08 -0.05	59.81 5.87 -0.07	56.14 5.32 -0.11	56.37 5.27 -0.43	59.29 5.56 -2.72	56.90 4.97 -0.11	59.28 5.18 -0.11	63.79 5.77 -0.35	70.72 5.66 -4.16	62.04 5.38 -0.05	52.71 4.03 -0.14	49.20 3.44 0.04
HOLTSVILLE_IC_8 23697	46.66 4.31 -1.32	44.02 3.37 -10.55	42.88 3.17 -11.87	35.39 3.17 -4.45	38.96 3.24 -7.59	35.85 3.62 -1.83	42.13 3.76 -5.39	50.71 2.53 -11.56	53.88 4.35 -1.24	58.90 5.63 -1.61	61.09 6.10 -0.04	62.56 6.30 -0.03	61.42 6.08 -0.05	59.81 5.87 -0.07	56.14 5.32 -0.11	56.37 5.27 -0.43	59.29 5.56 -2.72	56.90 4.97 -0.11	59.28 5.18 -0.11	63.79 5.77 -0.35	70.72 5.66 -4.16	62.04 5.38 -0.05	52.71 4.03 -0.14	49.20 3.44 0.04
HOLTSVILLE_IC_9 23698	46.66 4.31 -1.32	44.02 3.37 -10.55	42.88 3.17 -11.87	35.39 3.17 -4.45	38.96 3.24 -7.59	35.85 3.62 -1.83	42.13 3.76 -5.39	50.71 2.53 -11.56	53.88 4.35 -1.24	58.90 5.63 -1.61	61.09 6.10 -0.04	62.56 6.30 -0.03	61.42 6.08 -0.05	59.81 5.87 -0.07	56.14 5.32 -0.11	56.37 5.27 -0.43	59.29 5.56 -2.72	56.90 4.97 -0.11	59.28 5.18 -0.11	63.79 5.77 -0.35	70.72 5.66 -4.16	62.04 5.38 -0.05	52.71 4.03 -0.14	49.20 3.44 0.04
HQ_GEN_CEDARS 23644	40.62 -0.33 0.08	29.37 -0.27 0.46	27.48 -0.36 0.00	27.49 -0.25 0.03	28.07 -0.42 -0.36	30.04 -0.36 0.00	33.31 0.33 0.00	36.99 0.37 0.00	48.00 -0.29 0.00	51.56 -0.10 0.00	54.73 -0.22 0.00	56.01 -0.22 0.00	55.12 -0.17 0.00	53.60 -0.27 0.00	50.41 -0.30 0.00	50.40 -0.25 0.02	50.53 -0.31 0.17	51.09 -0.73 0.00	53.45 -0.54 0.00	57.04 -0.63 0.00	60.17 -0.73 0.00	55.65 -0.96 0.00	47.67 -0.87 0.00	45.07 -0.73 0.00

HQ_GEN_CHAT DC 23651	41.02 0.04 0.05	29.82 0.00 0.28	27.81 -0.03 0.00	27.75 0.00 0.02	28.29 -0.06 -0.22	30.37 -0.03 0.00	32.62 0.07 0.43	37.03 0.15 -0.26	48.29 0.00 0.00	51.61 -0.05 0.00	54.90 -0.05 0.00	56.17 -0.06 0.00	55.23 -0.06 0.00	53.76 -0.11 0.00	50.76 0.05 0.00	50.76 0.10 0.01	50.96 0.05 0.10	51.51 -0.31 0.00	53.67 -0.32 0.00	57.32 -0.35 0.00	60.47 -0.43 0.00	56.10 -0.51 0.00	50.96 -0.39 -2.81	42.72 -0.18 2.90
HUDAV+59+74_TH_GRP 23620	46.04 3.69 -1.32	39.91 2.65 -7.16	30.29 2.45 0.00	34.68 2.47 -4.44	38.25 2.53 -7.59	33.26 2.86 0.00	38.90 3.03 -2.89	56.05 2.78 -16.65	55.25 4.59 -2.37	59.37 5.22 -2.49	60.82 5.66 -0.21	62.35 5.96 -0.16	62.29 5.75 -1.25	62.35 5.60 -2.88	62.29 5.07 -6.51	62.29 5.02 -6.60	59.18 5.15 -3.02	59.30 4.51 -2.97	59.31 4.54 -0.78	62.51 4.84 0.00	65.65 4.75 0.00	61.31 4.42 -0.28	55.25 3.93 -2.78	49.99 3.57 -0.62
HUDSON AVE_GT_3 23810	46.04 3.69 -1.32	39.91 2.65 -7.16	30.29 2.45 0.00	34.68 2.47 -4.44	38.25 2.53 -7.59	33.26 2.86 0.00	38.90 3.03 -2.89	56.05 2.78 -16.65	55.25 4.59 -2.37	59.37 5.22 -2.49	60.82 5.66 -0.21	62.35 5.96 -0.16	62.29 5.75 -1.25	62.35 5.60 -2.88	62.29 5.07 -6.51	62.29 5.02 -6.60	59.18 5.15 -3.02	59.30 4.51 -2.97	59.31 4.54 -0.78	62.51 4.84 0.00	65.65 4.75 0.00	61.31 4.42 -0.28	55.25 3.93 -2.78	49.99 3.57 -0.62
HUDSON AVE_GT_4 23540	46.04 3.69 -1.32	39.91 2.65 -7.16	30.29 2.45 0.00	34.68 2.47 -4.44	38.25 2.53 -7.59	33.26 2.86 0.00	38.90 3.03 -2.89	56.05 2.78 -16.65	55.25 4.59 -2.37	59.37 5.22 -2.49	60.82 5.66 -0.21	62.35 5.96 -0.16	62.29 5.75 -1.25	62.35 5.60 -2.88	62.29 5.07 -6.51	62.29 5.02 -6.60	59.18 5.15 -3.02	59.30 4.51 -2.97	59.31 4.54 -0.78	62.51 4.84 0.00	65.65 4.75 0.00	61.31 4.42 -0.28	55.25 3.93 -2.78	49.99 3.57 -0.62
HUDSON AVE_GT_5 23657	46.04 3.69 -1.32	39.91 2.65 -7.16	30.29 2.45 0.00	34.68 2.47 -4.44	38.25 2.53 -7.59	33.26 2.86 0.00	38.90 3.03 -2.89	56.05 2.78 -16.65	55.25 4.59 -2.37	59.37 5.22 -2.49	60.82 5.66 -0.21	62.35 5.96 -0.16	62.29 5.75 -1.25	62.35 5.60 -2.88	62.29 5.07 -6.51	62.29 5.02 -6.60	59.18 5.15 -3.02	59.30 4.51 -2.97	59.31 4.54 -0.78	62.51 4.84 0.00	65.65 4.75 0.00	61.31 4.42 -0.28	55.25 3.93 -2.78	49.99 3.57 -0.62
HUDSON_AVE_10 24168	46.33 3.98 -1.32	40.06 2.80 -7.16	30.43 2.59 0.00	34.76 2.55 -4.44	38.34 2.62 -7.59	33.29 2.89 0.00	38.90 3.03 -2.89	56.20 2.93 -16.65	55.44 4.78 -2.37	59.57 5.42 -2.49	60.93 5.77 -0.21	62.58 6.19 -0.16	62.51 5.97 -1.25	62.57 5.82 -2.88	62.49 5.27 -6.51	62.49 5.22 -6.60	59.39 5.36 -3.02	59.51 4.72 -2.97	59.58 4.81 -0.78	62.80 5.13 0.00	66.02 5.12 0.00	61.65 4.76 -0.28	55.40 4.08 -2.78	50.13 3.71 -0.62
HUNTLEY___63 23557	35.22 -5.99 -0.18	25.40 -4.46 0.24	24.00 -3.84 0.00	23.63 -4.11 0.03	23.17 -3.88 1.08	26.27 -4.13 0.00	27.97 -5.01 0.00	33.36 -3.26 0.00	42.69 -5.60 0.00	44.79 -6.87 0.00	47.53 -7.42 0.00	48.53 -7.70 0.00	47.49 -7.80 0.00	46.76 -7.11 0.00	43.97 -6.74 0.00	43.36 -7.35 -0.04	44.23 -7.14 -0.36	45.39 -6.43 0.00	47.02 -6.97 0.00	50.11 -7.56 0.00	53.78 -7.12 0.00	51.18 -5.43 0.00	42.86 -5.68 0.00	37.19 -6.82 1.79
HUNTLEY___64 23558	35.22 -5.99 -0.18	25.40 -4.46 0.24	24.00 -3.84 0.00	23.63 -4.11 0.03	23.17 -3.88 1.08	26.27 -4.13 0.00	27.97 -5.01 0.00	33.36 -3.26 0.00	42.69 -5.60 0.00	44.79 -6.87 0.00	47.53 -7.42 0.00	48.53 -7.70 0.00	47.49 -7.80 0.00	46.76 -7.11 0.00	43.97 -6.74 0.00	43.36 -7.35 -0.04	44.23 -7.14 -0.36	45.39 -6.43 0.00	47.02 -6.97 0.00	50.11 -7.56 0.00	53.78 -7.12 0.00	51.18 -5.43 0.00	42.86 -5.68 0.00	37.19 -6.82 1.79
HUNTLEY___65 23559	35.22 -5.99 -0.18	25.40 -4.46 0.24	24.00 -3.84 0.00	23.63 -4.11 0.03	23.17 -3.88 1.08	26.27 -4.13 0.00	27.97 -5.01 0.00	33.36 -3.26 0.00	42.69 -5.60 0.00	44.79 -6.87 0.00	47.53 -7.42 0.00	48.53 -7.70 0.00	47.49 -7.80 0.00	46.76 -7.11 0.00	43.97 -6.74 0.00	43.36 -7.35 -0.04	44.23 -7.14 -0.36	45.39 -6.43 0.00	47.02 -6.97 0.00	50.11 -7.56 0.00	53.78 -7.12 0.00	51.18 -5.43 0.00	42.86 -5.68 0.00	37.19 -6.82 1.79
HUNTLEY___66 23560	35.22 -5.99 -0.18	25.40 -4.46 0.24	24.00 -3.84 0.00	23.63 -4.11 0.03	23.17 -3.88 1.08	26.27 -4.13 0.00	27.97 -5.01 0.00	33.36 -3.26 0.00	42.69 -5.60 0.00	44.79 -6.87 0.00	47.53 -7.42 0.00	48.53 -7.70 0.00	47.49 -7.80 0.00	46.76 -7.11 0.00	43.97 -6.74 0.00	43.36 -7.35 -0.04	44.23 -7.14 -0.36	45.39 -6.43 0.00	47.02 -6.97 0.00	50.11 -7.56 0.00	53.78 -7.12 0.00	51.18 -5.43 0.00	42.86 -5.68 0.00	37.19 -6.82 1.79
HUNTLEY___67 23561	35.01 -6.20 -0.18	25.22 -4.58 0.30	23.89 -3.95 0.00	23.52 -4.22 0.03	23.05 -4.00 1.08	26.11 -4.29 0.00	27.77 -5.21 0.00	32.99 -3.63 0.00	42.45 -5.84 0.00	44.63 -7.03 0.00	47.48 -7.47 0.00	48.41 -7.82 0.00	47.38 -7.91 0.00	46.71 -7.16 0.00	43.81 -6.90 0.00	43.16 -7.55 -0.04	44.08 -7.29 -0.36	45.29 -6.53 0.00	46.92 -7.07 0.00	50.06 -7.61 0.00	53.59 -7.31 0.00	51.01 -5.60 0.00	42.67 -5.87 0.00	37.00 -7.01 1.79
HUNTLEY___68 23562	35.01 -6.20 -0.18	25.22 -4.58 0.30	23.89 -3.95 0.00	23.52 -4.22 0.03	23.05 -4.00 1.08	26.11 -4.29 0.00	27.77 -5.21 0.00	32.99 -3.63 0.00	42.45 -5.84 0.00	44.63 -7.03 0.00	47.48 -7.47 0.00	48.41 -7.82 0.00	47.38 -7.91 0.00	46.71 -7.16 0.00	43.81 -6.90 0.00	43.16 -7.55 -0.04	44.08 -7.29 -0.36	45.29 -6.53 0.00	46.92 -7.07 0.00	50.06 -7.61 0.00	53.59 -7.31 0.00	51.01 -5.60 0.00	42.67 -5.87 0.00	37.00 -7.01 1.79
INDECK___CORINTH 23802	45.89 3.04 -1.82	42.09 2.08 -9.91	29.76 1.92 0.00	34.55 1.89 -4.89	36.35 1.89 -6.33	32.32 1.92 0.00	35.12 2.08 -0.06	38.73 1.76 -0.35	51.66 3.33 -0.04	55.67 3.93 -0.08	59.13 4.18 0.00	60.28 4.05 0.00	59.39 4.09 -0.01	57.76 3.88 -0.01	54.17 3.45 -0.01	54.46 3.34 -0.45	58.35 3.67 -3.67	54.77 2.95 0.00	56.91 2.92 0.00	60.73 3.06 0.00	63.88 2.98 0.00	59.50 2.89 0.00	50.92 2.38 0.00	47.79 2.02 0.03
INDECK___ILION 23567	42.22 1.31 0.12	30.38 0.93 0.65	28.70 0.86 0.00	28.55 0.83 0.05	29.50 0.87 -0.50	31.34 0.94 0.00	34.00 1.02 0.00	37.68 1.06 0.00	49.74 1.45 0.00	53.36 1.70 0.00	56.82 1.87 0.00	58.14 1.91 0.00	57.23 1.94 0.00	55.76 1.89 0.00	52.28 1.57 0.00	52.26 1.62 0.03	52.35 1.58 0.24	53.37 1.55 0.00	55.77 1.78 0.00	59.69 2.02 0.00	63.15 2.25 0.00	58.53 1.92 0.00	50.19 1.65 0.00	47.22 1.42 0.00
INDECK___OLEAN 23982	36.07 -5.17 -0.21	26.42 -3.70 -0.02	24.89 -2.95 0.00	24.38 -3.36 0.03	23.96 -2.93 1.24	27.57 -2.83 0.00	29.09 -3.89 0.00	35.08 -1.54 0.00	44.33 -3.96 0.00	47.32 -4.34 0.00	50.99 -3.96 0.00	51.68 -4.55 0.00	50.59 -4.70 0.00	49.35 -4.52 0.00	45.89 -4.82 0.00	45.10 -5.62 -0.05	46.43 -5.00 -0.42	48.04 -3.78 0.00	49.72 -4.27 0.00	53.69 -3.98 0.00	58.28 -2.62 0.00	55.19 -1.42 0.00	45.05 -3.49 0.00	38.29 -5.91 1.60
INDECK___OSWEGO 23783	40.13 -0.98 -0.08	29.80 -0.72 -0.42	27.20 -0.64 0.00	27.06 -0.69 0.02	27.00 -0.65 0.48	29.70 -0.70 0.00	32.16 -0.82 0.00	35.81 -0.81 0.00	47.18 -1.11 0.00	50.42 -1.24 0.00	53.63 -1.32 0.00	54.88 -1.35 0.00	54.02 -1.27 0.00	52.68 -1.19 0.00	49.49 -1.22 0.00	49.37 -1.32 -0.02	49.88 -1.28 -0.15	50.68 -1.14 0.00	52.80 -1.19 0.00	56.40 -1.27 0.00	59.68 -1.22 0.00	55.59 -1.02 0.00	47.62 -0.92 0.00	44.79 -1.01 0.00

INDECK___YERKES 23781	35.22 -5.99 -0.18	25.40 -4.46 0.24	24.00 -3.84 0.00	23.63 -4.11 0.03	23.17 -3.88 1.08	26.27 -4.13 0.00	27.97 -5.01 0.00	33.36 -3.26 0.00	42.69 -5.60 0.00	44.79 -6.87 0.00	47.53 -7.42 0.00	48.53 -7.70 0.00	47.49 -7.80 0.00	46.76 -7.11 0.00	43.97 -6.74 0.00	43.36 -7.35 -0.04	44.23 -7.14 -0.36	45.39 -6.43 0.00	47.02 -6.97 0.00	50.11 -7.56 0.00	53.78 -7.12 0.00	51.18 -5.43 0.00	42.86 -5.68 0.00	37.19 -6.82 1.79
INDIAN POINT_GT_1 24139	45.20 2.87 -1.30	39.25 2.08 -7.07	29.79 1.95 0.00	34.12 1.94 -4.41	37.70 2.00 -7.57	32.65 2.25 0.00	34.50 2.41 0.89	33.68 1.94 4.88	51.29 3.52 0.52	55.05 4.13 0.74	59.34 4.45 0.06	60.90 4.72 0.05	59.74 4.53 0.08	58.19 4.42 0.10	54.54 4.01 0.18	54.81 4.00 -0.14	57.65 4.13 -2.51	55.01 3.37 0.18	57.23 3.40 0.16	61.30 3.63 0.00	64.31 3.41 0.00	59.69 3.17 0.09	51.17 2.86 0.23	48.43 2.66 0.03
INDIAN POINT_GT_2 23659	45.20 2.87 -1.30	39.25 2.08 -7.07	29.79 1.95 0.00	34.12 1.94 -4.41	37.70 2.00 -7.57	32.65 2.25 0.00	34.50 2.41 0.89	33.68 1.94 4.88	51.29 3.52 0.52	55.05 4.13 0.74	59.34 4.45 0.06	60.90 4.72 0.05	59.74 4.53 0.08	58.19 4.42 0.10	54.54 4.01 0.18	54.81 4.00 -0.14	57.65 4.13 -2.51	55.01 3.37 0.18	57.23 3.40 0.16	61.30 3.63 0.00	64.31 3.41 0.00	59.69 3.17 0.09	51.17 2.86 0.23	48.43 2.66 0.03
INDIAN POINT_GT_3 24019	45.20 2.87 -1.30	39.25 2.08 -7.07	29.79 1.95 0.00	34.12 1.94 -4.41	37.70 2.00 -7.57	32.65 2.25 0.00	34.50 2.41 0.89	33.68 1.94 4.88	51.29 3.52 0.52	55.05 4.13 0.74	59.34 4.45 0.06	60.90 4.72 0.05	59.74 4.53 0.08	58.19 4.42 0.10	54.54 4.01 0.18	54.81 4.00 -0.14	57.65 4.13 -2.51	55.01 3.37 0.18	57.23 3.40 0.16	61.30 3.63 0.00	64.31 3.41 0.00	59.69 3.17 0.09	51.17 2.86 0.23	48.43 2.66 0.03
INDIAN POINT___2 23530	44.90 2.58 -1.29	39.02 1.90 -7.02	29.59 1.75 0.00	33.93 1.78 -4.38	37.48 1.80 -7.55	32.44 2.04 0.00	34.23 2.18 0.93	33.26 1.72 5.08	50.94 3.19 0.54	54.61 3.72 0.77	58.95 4.07 0.07	60.45 4.27 0.05	59.35 4.15 0.09	57.80 4.04 0.11	54.18 3.65 0.18	54.40 3.60 -0.13	57.22 3.72 -2.49	54.64 3.01 0.19	56.80 2.97 0.16	60.84 3.17 0.00	63.88 2.98 0.00	59.29 2.77 0.09	50.82 2.52 0.24	48.11 2.34 0.03
INDIAN POINT___3 23531	44.92 2.58 -1.31	39.07 1.87 -7.10	29.59 1.75 0.00	33.94 1.75 -4.42	37.47 1.77 -7.57	32.44 2.04 0.00	34.31 2.14 0.81	33.83 1.68 4.47	50.94 3.14 0.49	54.66 3.67 0.67	58.90 4.01 0.06	60.41 4.22 0.04	59.30 4.09 0.08	57.76 3.99 0.10	54.15 3.60 0.16	54.38 3.55 -0.16	57.21 3.67 -2.53	54.56 2.90 0.16	56.77 2.92 0.14	60.78 3.11 0.00	63.82 2.92 0.00	59.25 2.72 0.08	50.81 2.48 0.21	48.06 2.29 0.03
INDIAN PT_GT_GRP 23687	45.20 2.87 -1.30	39.25 2.08 -7.07	29.79 1.95 0.00	34.12 1.94 -4.41	37.70 2.00 -7.57	32.65 2.25 0.00	34.50 2.41 0.89	33.68 1.94 4.88	51.29 3.52 0.52	55.05 4.13 0.74	59.34 4.45 0.06	60.90 4.72 0.05	59.74 4.53 0.08	58.19 4.42 0.10	54.54 4.01 0.18	54.81 4.00 -0.14	57.65 4.13 -2.51	55.01 3.37 0.18	57.23 3.40 0.16	61.30 3.63 0.00	64.31 3.41 0.00	59.69 3.17 0.09	51.17 2.86 0.23	48.43 2.66 0.03
IP CORINTH___1 23988	45.89 3.04 -1.82	42.09 2.08 -9.91	29.76 1.92 0.00	34.55 1.89 -4.89	36.35 1.89 -6.33	32.32 1.92 0.00	35.12 2.08 -0.06	38.73 1.76 -0.35	51.66 3.33 -0.04	55.72 3.98 -0.08	59.13 4.18 0.00	60.28 4.05 0.00	59.39 4.09 -0.01	57.76 3.88 -0.01	54.17 3.45 -0.01	54.46 3.34 -0.45	58.35 3.67 -3.67	54.77 2.95 0.00	56.91 2.92 0.00	60.73 3.06 0.00	63.88 2.98 0.00	59.55 2.94 0.00	50.92 2.38 0.00	47.79 2.02 0.03
IP___TICONDEROGA 23804	46.54 3.73 -1.78	42.43 2.65 -9.68	30.29 2.45 0.00	35.08 2.44 -4.87	37.01 2.39 -6.49	33.07 2.67 0.00	35.94 2.90 -0.06	39.72 2.75 -0.35	52.68 4.35 -0.04	56.80 5.06 -0.08	60.28 5.33 0.00	61.57 5.34 0.00	60.55 5.12 -0.01	59.00 5.09 -0.01	55.33 4.61 -0.01	55.62 4.51 -0.44	59.29 4.69 -3.59	55.86 4.04 0.00	57.99 4.00 0.00	62.17 4.50 0.00	65.41 4.51 0.00	60.80 4.19 0.00	51.99 3.45 0.00	48.79 3.02 0.03
JARVIS____ 23743	41.32 0.41 0.12	29.75 0.30 0.65	28.12 0.28 0.00	28.00 0.28 0.05	28.91 0.28 -0.50	30.67 0.27 0.00	33.28 0.30 0.00	36.84 0.22 0.00	48.63 0.34 0.00	52.07 0.41 0.00	55.39 0.44 0.00	56.68 0.45 0.00	55.73 0.44 0.00	54.35 0.48 0.00	51.06 0.35 0.00	51.05 0.41 0.03	51.13 0.36 0.24	52.08 0.26 0.00	54.31 0.32 0.00	58.02 0.35 0.00	61.27 0.37 0.00	56.89 0.28 0.00	48.88 0.34 0.00	46.12 0.32 0.00
JENNISON___1 23625	41.48 0.04 -0.41	32.22 0.09 -2.03	28.03 0.19 0.00	27.79 0.08 0.06	25.94 0.25 2.44	30.73 0.33 0.00	33.05 0.07 0.00	36.84 0.22 0.00	48.15 -0.14 0.00	51.72 0.05 -0.01	55.28 0.33 0.00	56.40 0.17 0.00	55.62 0.33 0.00	54.30 0.43 0.00	50.46 -0.25 0.00	50.52 -0.25 -0.10	51.57 -0.26 -0.82	51.72 -0.10 0.00	54.21 0.22 0.00	58.07 0.40 0.00	61.75 0.85 0.00	57.46 0.85 0.00	48.88 0.34 0.00	45.32 -0.37 0.11
JENNISON___2 23626	41.44 0.00 -0.41	32.16 0.03 -2.03	28.01 0.17 0.00	27.74 0.03 0.06	25.89 0.20 2.44	30.67 0.27 0.00	32.98 0.00 0.00	36.80 0.18 0.00	48.10 -0.19 0.00	51.67 0.00 -0.01	55.22 0.27 0.00	56.40 0.17 0.00	55.62 0.33 0.00	54.25 0.38 0.00	50.41 -0.30 0.00	50.47 -0.30 -0.10	51.57 -0.26 -0.82	51.66 -0.16 0.00	54.15 0.16 0.00	58.02 0.35 0.00	61.69 0.79 0.00	57.40 0.79 0.00	48.83 0.29 0.00	45.28 -0.41 0.11
KEDC PORT_JEFF_GT2 24210	46.62 4.27 -1.32	44.02 3.37 -10.55	42.86 3.15 -11.87	35.36 3.14 -4.45	38.93 3.21 -7.59	35.79 3.56 -1.83	42.06 3.69 -5.39	50.52 2.34 -11.56	53.59 4.06 -1.24	58.58 5.32 -1.60	60.69 5.71 -0.03	62.16 5.90 -0.03	61.04 5.70 -0.05	59.42 5.49 -0.06	55.83 5.02 -0.10	56.06 4.97 -0.42	58.98 5.25 -2.72	56.58 4.66 -0.10	58.90 4.81 -0.10	63.38 5.36 -0.35	70.30 5.24 -4.16	61.64 4.98 -0.05	52.41 3.74 -0.13	48.97 3.21 0.04
KEDC PORT_JEFF_GT3 24211	46.62 4.27 -1.32	44.02 3.37 -10.55	42.86 3.15 -11.87	35.36 3.14 -4.45	38.93 3.21 -7.59	35.79 3.56 -1.83	42.06 3.69 -5.39	50.52 2.34 -11.56	53.59 4.06 -1.24	58.58 5.32 -1.60	60.69 5.71 -0.03	62.16 5.90 -0.03	61.04 5.70 -0.05	59.42 5.49 -0.06	55.83 5.02 -0.10	56.06 4.97 -0.42	58.98 5.25 -2.72	56.58 4.66 -0.10	58.90 4.81 -0.10	63.38 5.36 -0.35	70.30 5.24 -4.16	61.64 4.98 -0.05	52.41 3.74 -0.13	48.97 3.21 0.04
KEDC_GLWD_GT4 24219	46.17 3.82 -1.32	43.51 2.86 -10.55	42.38 2.67 -11.87	34.89 2.67 -4.45	38.45 2.73 -7.59	35.27 3.04 -1.83	41.60 3.23 -5.39	50.82 2.64 -11.56	53.92 4.39 -1.24	59.40 5.32 -2.42	61.30 5.88 -0.47	62.66 6.07 -0.36	61.76 5.86 -0.61	60.29 5.66 -0.76	57.16 5.17 -1.28	57.35 5.12 -1.56	59.79 5.31 -3.47	57.75 4.66 -1.27	59.80 4.75 -1.06	63.56 5.19 -0.70	70.11 5.05 -4.16	62.05 4.81 -0.63	54.14 3.93 -1.67	49.24 3.48 0.04
KEDC_GLWD_GT5 24220	46.17 3.82 -1.32	43.51 2.86 -10.55	42.38 2.67 -11.87	34.89 2.67 -4.45	38.45 2.73 -7.59	35.27 3.04 -1.83	41.60 3.23 -5.39	50.82 2.64 -11.56	53.92 4.39 -1.24	59.40 5.32 -2.42	61.30 5.88 -0.47	62.66 6.07 -0.36	61.76 5.86 -0.61	60.29 5.66 -0.76	57.16 5.17 -1.28	57.35 5.12 -1.56	59.79 5.31 -3.47	57.75 4.66 -1.27	59.80 4.75 -1.06	63.56 5.19 -0.70	70.11 5.05 -4.16	62.05 4.81 -0.63	54.14 3.93 -1.67	49.24 3.48 0.04

KENSICO____ 23655	45.54 3.20 -1.31	39.56 2.32 -7.14	30.01 2.17 0.00	34.37 2.17 -4.43	37.94 2.22 -7.59	32.89 2.49 0.00	34.44 2.64 1.18	32.43 2.31 6.50	51.55 3.96 0.70	55.27 4.60 0.99	59.82 4.95 0.08	61.40 5.23 0.06	60.27 5.09 0.11	58.63 4.90 0.14	54.94 4.46 0.23	55.17 4.41 -0.09	58.05 4.54 -2.50	55.41 3.83 0.24	57.61 3.83 0.21	61.82 4.15 0.00	64.86 3.96 0.00	60.17 3.68 0.12	51.53 3.30 0.31	48.75 2.98 0.03
KIAC_JFK_AIRPORT 23541	46.70 4.35 -1.32	40.30 3.04 -7.16	30.60 2.76 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.32 2.92 0.00	38.94 3.07 -2.89	56.38 3.11 -16.65	55.78 5.12 -2.37	59.78 5.63 -2.49	61.20 6.04 -0.21	62.97 6.58 -0.16	62.84 6.30 -1.25	62.89 6.14 -2.88	62.80 5.58 -6.51	62.79 5.52 -6.60	59.69 5.66 -3.02	59.87 5.08 -2.97	59.95 5.18 -0.78	63.26 5.59 0.00	66.44 5.54 0.00	62.04 5.15 -0.28	55.59 4.27 -2.78	50.31 3.89 -0.62
KIAC_JFK_GT1 23816	46.70 4.35 -1.32	40.30 3.04 -7.16	30.60 2.76 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.32 2.92 0.00	38.94 3.07 -2.89	56.38 3.11 -16.65	55.78 5.12 -2.37	59.78 5.63 -2.49	61.20 6.04 -0.21	62.97 6.58 -0.16	62.84 6.30 -1.25	62.89 6.14 -2.88	62.80 5.58 -6.51	62.79 5.52 -6.60	59.69 5.66 -3.02	59.87 5.08 -2.97	59.95 5.18 -0.78	63.26 5.59 0.00	66.44 5.54 0.00	62.04 5.15 -0.28	55.59 4.27 -2.78	50.31 3.89 -0.62
KIAC_JFK_GT2 23817	46.70 4.35 -1.32	40.30 3.04 -7.16	30.60 2.76 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.32 2.92 0.00	38.94 3.07 -2.89	56.38 3.11 -16.65	55.78 5.12 -2.37	59.78 5.63 -2.49	61.20 6.04 -0.21	62.97 6.58 -0.16	62.84 6.30 -1.25	62.89 6.14 -2.88	62.80 5.58 -6.51	62.79 5.52 -6.60	59.69 5.66 -3.02	59.87 5.08 -2.97	59.95 5.18 -0.78	63.26 5.59 0.00	66.44 5.54 0.00	62.04 5.15 -0.28	55.59 4.27 -2.78	50.31 3.89 -0.62
KINTIGH____ 23543	35.39 -5.79 -0.15	25.05 -4.30 0.75	24.08 -3.76 0.00	23.77 -3.97 0.03	23.40 -3.83 0.90	26.24 -4.16 0.00	28.07 -4.91 0.00	32.74 -3.88 0.00	42.50 -5.79 0.00	44.79 -6.87 0.00	47.53 -7.42 0.00	48.58 -7.65 0.00	47.60 -7.69 0.00	46.87 -7.00 0.00	44.07 -6.64 0.00	43.57 -7.14 -0.04	44.32 -6.99 -0.30	45.34 -6.48 0.00	47.02 -6.97 0.00	50.06 -7.61 0.00	53.35 -7.55 0.00	50.55 -6.06 0.00	42.67 -5.87 0.00	37.33 -6.55 1.92
LEDERLE____ 23769	45.30 3.00 -1.27	39.16 2.17 -6.89	29.90 2.06 0.00	34.13 2.03 -4.33	37.70 2.08 -7.49	32.77 2.37 0.00	34.80 2.47 0.65	35.10 2.05 3.57	51.47 3.57 0.39	55.31 4.18 0.53	59.46 4.56 0.05	60.97 4.78 0.04	59.87 4.64 0.06	58.26 4.47 0.08	54.64 4.06 0.13	54.85 4.00 -0.18	57.62 4.13 -2.48	55.11 3.42 0.13	57.34 3.46 0.11	61.36 3.69 0.00	64.43 3.53 0.00	59.83 3.28 0.06	51.28 2.91 0.17	48.56 2.79 0.03
LINDEN COGEN____ 23786	45.84 3.49 -1.32	39.76 2.50 -7.16	30.15 2.31 0.00	34.60 2.39 -4.44	38.14 2.42 -7.59	33.17 2.77 0.00	38.77 2.90 -2.89	55.98 2.71 -16.65	55.15 4.49 -2.37	59.25 5.11 -2.48	60.71 5.55 -0.21	61.41 5.85 0.67	61.41 5.70 -0.42	61.41 5.49 -2.05	61.41 5.02 -5.68	61.41 4.97 -5.77	59.03 5.00 -3.02	59.09 4.30 -2.97	59.14 4.37 -0.78	62.34 4.67 0.00	65.41 4.51 0.00	61.14 4.25 -0.28	55.06 3.74 -2.78	49.86 3.44 -0.62
LIPA_MISC_IPP 23656	46.53 4.18 -1.32	43.96 3.31 -10.55	42.80 3.09 -11.87	35.30 3.08 -4.45	38.87 3.15 -7.59	35.76 3.53 -1.83	42.03 3.66 -5.39	50.67 2.49 -11.56	53.83 4.30 -1.24	58.83 5.58 -1.59	61.02 6.04 -0.03	62.44 6.19 -0.02	61.30 5.97 -0.04	59.68 5.76 -0.05	56.06 5.27 -0.08	56.29 5.22 -0.40	59.22 5.51 -2.70	56.77 4.87 -0.08	59.16 5.08 -0.09	63.66 5.65 -0.34	70.66 5.60 -4.16	61.92 5.27 -0.04	52.57 3.93 -0.10	49.15 3.39 0.04
LITTLE FALLS____HYD 24013	43.37 2.46 0.12	31.20 1.75 0.65	29.43 1.59 0.00	29.27 1.55 0.05	30.23 1.60 -0.50	32.19 1.79 0.00	34.86 1.88 0.00	38.82 2.20 0.00	51.38 3.09 0.00	55.22 3.56 0.00	58.91 3.96 0.00	60.22 3.99 0.00	59.27 3.98 0.00	57.75 3.88 0.00	54.06 3.35 0.00	53.98 3.34 0.03	54.14 3.37 0.24	55.24 3.42 0.00	57.77 3.78 0.00	62.00 4.33 0.00	65.77 4.87 0.00	60.86 4.25 0.00	51.89 3.35 0.00	48.59 2.79 0.00
LONG_LAKE_PHOENIX 24014	40.13 -0.98 -0.08	29.85 -0.69 -0.44	27.23 -0.61 0.00	27.08 -0.67 0.02	26.99 -0.62 0.52	29.73 -0.67 0.00	32.16 -0.82 0.00	35.89 -0.73 0.00	47.32 -0.97 0.00	50.58 -1.08 0.00	53.85 -1.10 0.00	55.11 -1.12 0.00	54.18 -1.11 0.00	52.85 -1.02 0.00	49.65 -1.06 0.00	49.52 -1.17 -0.02	50.05 -1.12 0.00	50.89 -0.93 0.00	53.02 -0.97 0.00	56.57 -1.10 0.00	59.93 -0.97 0.00	55.82 -0.79 0.00	47.76 -0.78 0.00	44.84 -0.96 0.00
LOVETT____3 23632	44.94 2.63 -1.28	38.93 1.90 -6.93	29.65 1.81 0.00	33.92 1.80 -4.35	37.44 1.80 -7.51	32.50 2.10 0.00	34.51 2.21 0.68	34.61 1.76 3.77	50.97 3.09 0.41	54.77 3.67 0.56	58.91 4.01 0.05	60.41 4.22 0.04	59.32 4.09 0.06	57.78 3.99 0.08	54.17 3.60 0.14	54.40 3.55 -0.18	57.17 3.67 -2.49	54.63 2.95 0.14	56.79 2.92 0.12	60.78 3.11 0.00	63.82 2.92 0.00	59.26 2.72 0.07	50.84 2.48 0.18	48.11 2.34 0.03
LOVETT____4 23642	45.02 2.71 -1.28	38.96 1.93 -6.93	29.71 1.87 0.00	33.98 1.86 -4.35	37.50 1.86 -7.51	32.56 2.16 0.00	34.57 2.28 0.69	34.61 1.79 3.80	51.06 3.19 0.42	54.86 3.77 0.57	58.97 4.07 0.05	60.52 4.33 0.04	59.42 4.20 0.07	57.83 4.04 0.08	54.22 3.65 0.14	54.50 3.65 -0.18	57.27 3.77 -2.49	54.69 3.01 0.14	56.89 3.02 0.12	60.90 3.23 0.00	63.94 3.04 0.00	59.37 2.83 0.07	50.88 2.52 0.18	48.20 2.43 0.03
LOVETT____5 23593	45.02 2.71 -1.28	38.96 1.93 -6.93	29.71 1.87 0.00	33.98 1.86 -4.35	37.50 1.86 -7.51	32.56 2.16 0.00	34.57 2.28 0.69	34.61 1.79 3.80	51.06 3.19 0.42	54.86 3.77 0.57	58.97 4.07 0.05	60.52 4.33 0.04	59.42 4.20 0.07	57.83 4.04 0.08	54.22 3.65 0.14	54.50 3.65 -0.18	57.22 3.72 -2.49	54.69 3.01 0.14	56.89 3.02 0.12	60.90 3.23 0.00	63.94 3.04 0.00	59.37 2.83 0.07	50.88 2.52 0.18	48.20 2.43 0.03
LOWER RAQUET____HYD 24057	39.76 -1.19 0.08	28.73 -0.93 0.44	26.84 -1.00 0.00	26.85 -0.89 0.03	27.40 -1.07 -0.34	29.31 -1.09 0.00	32.32 -0.66 0.00	35.67 -0.95 0.00	46.36 -1.93 0.00	49.80 -1.86 0.00	52.86 -2.09 0.00	54.09 -2.14 0.00	53.35 -1.94 0.00	51.98 -1.89 0.00	48.73 -1.98 0.00	48.93 -1.72 0.02	48.91 -1.94 0.16	49.28 -2.54 0.00	51.78 -2.21 0.00	55.25 -2.42 0.00	58.22 -2.68 0.00	53.67 -2.94 0.00	46.31 -2.23 0.00	43.97 -1.83 0.00
LOWER____HUDSON 24059	45.72 2.95 -1.74	41.71 2.14 -9.47	29.84 2.00 0.00	34.62 1.97 -4.88	36.89 2.03 -6.73	32.53 2.13 0.00	35.28 2.24 -0.06	38.98 2.01 -0.35	51.76 3.43 -0.04	55.72 3.98 -0.08	59.18 4.23 0.00	60.50 4.27 0.00	59.50 4.20 -0.01	57.92 4.04 -0.01	54.32 3.60 -0.01	54.65 3.55 -0.43	58.24 3.72 -3.51	54.67 2.85 0.00	56.85 2.86 0.00	60.78 3.11 0.00	64.01 3.11 0.00	59.55 2.94 0.00	50.97 2.43 0.00	47.88 2.11 0.03
MG INDUSTRY____DRP 24185	45.12 2.38 -1.71	41.15 1.75 -9.30	29.48 1.64 0.00	34.25 1.61 -4.87	36.69 1.69 -6.87	32.13 1.73 0.00	34.69 1.65 -0.06	38.32 1.35 -0.35	50.84 2.51 -0.04	54.74 3.00 -0.08	58.14 3.19 0.00	59.49 3.26 0.00	58.45 3.15 -0.01	56.95 3.07 -0.01	53.46 2.74 -0.01	53.73 2.63 -0.43	57.27 2.81 -3.45	53.63 1.81 0.00	55.83 1.84 0.00	59.63 1.96 0.00	62.79 1.89 0.00	58.42 1.81 0.00	50.04 1.50 0.00	47.10 1.33 0.03

MILLIKEN___1 23584	40.41 -0.82 -0.20	30.38 -0.57 -0.85	27.45 -0.39 0.00	27.21 -0.53 0.03	26.58 -0.37 1.18	30.07 -0.33 0.00	32.35 -0.63 0.00	36.47 -0.15 0.00	47.76 -0.53 0.00	51.14 -0.52 0.00	54.62 -0.33 0.00	55.78 -0.45 0.00	54.85 -0.44 0.00	53.55 -0.32 0.00	50.05 -0.66 0.00	49.86 -0.86 -0.05	50.69 -0.71 -0.39	51.56 -0.26 0.00	53.77 -0.22 0.00	57.55 -0.12 0.00	61.33 0.43 0.00	57.18 0.57 0.00	48.39 -0.15 0.00	44.80 -0.96 0.04
MILLIKEN___2 23585	40.41 -0.82 -0.20	30.38 -0.57 -0.85	27.45 -0.39 0.00	27.21 -0.53 0.03	26.58 -0.37 1.18	30.07 -0.33 0.00	32.35 -0.63 0.00	36.47 -0.15 0.00	47.76 -0.53 0.00	51.14 -0.52 0.00	54.62 -0.33 0.00	55.78 -0.45 0.00	54.85 -0.44 0.00	53.55 -0.32 0.00	50.05 -0.66 0.00	49.86 -0.86 -0.05	50.69 -0.71 -0.39	51.56 -0.26 0.00	53.77 -0.22 0.00	57.55 -0.12 0.00	61.33 0.43 0.00	57.18 0.57 0.00	48.39 -0.15 0.00	44.80 -0.96 0.04
MILLIKEN___DIESEL 23629	40.41 -0.82 -0.20	30.38 -0.57 -0.85	27.45 -0.39 0.00	27.21 -0.53 0.03	26.58 -0.37 1.18	30.07 -0.33 0.00	32.35 -0.63 0.00	36.47 -0.15 0.00	47.76 -0.53 0.00	51.14 -0.52 0.00	54.62 -0.33 0.00	55.78 -0.45 0.00	54.85 -0.44 0.00	53.55 -0.32 0.00	50.05 -0.66 0.00	49.86 -0.86 -0.05	50.69 -0.71 -0.39	51.56 -0.26 0.00	53.77 -0.22 0.00	57.55 -0.12 0.00	61.33 0.43 0.00	57.18 0.57 0.00	48.39 -0.15 0.00	44.80 -0.96 0.04
MODEL_CITY_ENERGY 24167	35.09 -6.11 -0.17	25.25 -4.58 0.27	23.89 -3.95 0.00	23.52 -4.22 0.03	23.09 -4.00 1.04	26.08 -4.32 0.00	27.77 -5.21 0.00	32.99 -3.63 0.00	42.45 -5.84 0.00	44.63 -7.03 0.00	47.31 -7.64 0.00	48.30 -7.93 0.00	47.33 -7.96 0.00	46.65 -7.22 0.00	43.86 -6.85 0.00	43.21 -7.50 -0.04	44.07 -7.29 -0.35	45.29 -6.53 0.00	46.86 -7.13 0.00	49.88 -7.79 0.00	53.41 -7.49 0.00	50.89 -5.72 0.00	42.67 -5.87 0.00	37.02 -6.96 1.82
MOHAWK_PAPER___DRP 24187	46.07 3.28 -1.76	42.01 2.35 -9.56	30.04 2.20 0.00	34.83 2.17 -4.89	37.05 2.25 -6.67	32.74 2.34 0.00	35.51 2.47 -0.06	39.28 2.31 -0.35	52.10 3.77 -0.04	56.13 4.39 -0.08	59.62 4.67 0.00	60.90 4.67 0.00	59.89 4.59 -0.01	58.30 4.42 -0.01	54.73 4.01 -0.01	55.01 3.90 -0.44	58.64 4.08 -3.55	55.08 3.26 0.00	57.28 3.29 0.00	61.25 3.58 0.00	64.49 3.59 0.00	60.06 3.45 0.00	51.36 2.82 0.00	48.24 2.47 0.03
MONGAUP___HYD 23641	44.28 2.05 -1.20	38.16 1.57 -6.49	29.32 1.48 0.00	33.37 1.44 -4.16	36.92 1.46 -7.33	32.16 1.76 0.00	34.44 1.81 0.35	35.52 0.81 1.91	50.16 2.08 0.21	54.01 2.63 0.28	57.84 2.91 0.02	59.25 3.04 0.02	58.19 2.93 0.03	56.68 2.85 0.04	53.18 2.54 0.07	53.37 2.48 -0.22	55.98 2.60 -2.37	53.67 1.92 0.07	55.77 1.84 0.06	59.57 1.90 0.00	62.73 1.83 0.00	58.21 1.64 0.04	49.81 1.36 0.09	47.78 2.02 0.04
MONTAUK___DIESEL 23721	47.97 5.62 -1.32	44.92 4.27 -10.55	43.66 3.95 -11.87	36.13 3.91 -4.45	39.72 4.00 -7.59	36.70 4.47 -1.83	43.09 4.72 -5.39	52.02 3.84 -11.56	55.61 6.08 -1.24	61.06 7.80 -1.60	63.39 8.41 -0.03	64.97 8.72 -0.02	63.74 8.40 -0.05	62.06 8.13 -0.06	58.25 7.45 -0.09	58.43 7.35 -0.41	61.42 7.70 -2.71	59.11 7.20 -0.09	61.70 7.61 -0.10	66.44 8.42 -0.35	73.77 8.71 -4.16	64.75 8.10 -0.04	54.62 5.97 -0.11	50.71 4.95 0.04
N SALMON___HYD 24042	40.43 -0.49 0.11	29.13 -0.36 0.61	27.37 -0.47 0.00	27.37 -0.36 0.04	28.10 -0.53 -0.50	29.88 -0.52 0.00	32.91 -0.07 0.00	36.51 -0.11 0.00	47.71 -0.58 0.00	51.20 -0.46 0.00	54.35 -0.60 0.00	55.67 -0.56 0.00	54.74 -0.55 0.00	53.22 -0.65 0.00	50.10 -0.61 0.00	50.18 -0.46 0.03	50.22 -0.56 0.23	50.73 -1.09 0.00	52.96 -1.03 0.00	56.57 -1.10 0.00	59.62 -1.28 0.00	55.14 -1.47 0.00	47.33 -1.21 0.00	44.84 -0.96 0.00
N.E_GEN_SANDY PD 24062	45.27 2.63 -1.61	40.80 1.93 -8.77	29.62 1.78 0.00	34.34 1.78 -4.79	37.06 1.80 -7.13	32.38 1.98 0.00	34.70 2.08 0.36	39.08 1.79 -0.67	51.42 3.09 -0.04	55.37 3.62 -0.09	58.81 3.85 -0.01	60.22 3.99 0.00	59.17 3.87 -0.01	57.65 3.77 -0.01	54.12 3.40 -0.01	54.41 3.34 -0.40	57.69 3.42 -3.26	54.42 2.59 -0.01	56.59 2.59 -0.01	60.50 2.83 0.00	63.70 2.80 0.00	59.22 2.60 -0.01	53.60 2.23 -2.83	44.89 2.02 2.93
NARROWS_GT1_1 24228	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NARROWS_GT1_2 24229	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NARROWS_GT1_3 24230	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NARROWS_GT1_4 24231	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NARROWS_GT1_5 24232	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NARROWS_GT1_6 24233	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NARROWS_GT1_7 24234	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63

NARROWS_GT1_8 24235	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NARROWS_GT1_GRP 23726	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NARROWS_GT2_1 24236	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NARROWS_GT2_2 24237	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NARROWS_GT2_3 24238	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NARROWS_GT2_4 24239	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NARROWS_GT2_5 24240	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NARROWS_GT2_6 24241	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NARROWS_GT2_7 24242	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NARROWS_GT2_8 24243	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NARROWS_GT2_GRP 23741	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63
NEG CAPITAL___MECHNVIL 23645	46.02 3.24 -1.75	41.96 2.32 -9.54	29.98 2.14 0.00	34.76 2.11 -4.88	36.97 2.17 -6.67	32.68 2.28 0.00	35.45 2.41 -0.06	39.17 2.20 -0.35	52.05 3.72 -0.04	56.08 4.34 -0.08	59.57 4.62 0.00	60.84 4.61 0.00	59.83 4.53 -0.01	58.24 4.36 -0.01	54.62 3.90 -0.01	54.91 3.80 -0.44	58.58 4.03 -3.54	55.08 3.26 0.00	57.23 3.24 0.00	61.19 3.52 0.00	64.37 3.47 0.00	59.95 3.34 0.00	51.26 2.72 0.00	48.15 2.38 0.03
NEG CENTRAL_HIGH_ACRES 23767	38.00 -3.16 -0.13	28.27 -2.32 -0.49	25.84 -2.00 0.00	25.61 -2.14 0.02	25.28 -2.05 0.80	28.15 -2.25 0.00	30.31 -2.67 0.00	34.53 -2.09 0.00	45.20 -3.09 0.00	48.04 -3.62 0.00	50.99 -3.96 0.00	52.18 -4.05 0.00	51.25 -4.04 0.00	50.21 -3.66 0.00	47.16 -3.55 0.00	46.85 -3.85 -0.03	47.50 -3.77 -0.26	48.40 -3.42 0.00	50.32 -3.67 0.00	53.63 -4.04 0.00	57.06 -3.84 0.00	53.55 -3.06 0.00	45.48 -3.06 0.00	42.36 -3.57 -0.13
NEG CENTRAL___DRP 24199	38.72 -2.46 -0.15	28.99 -1.69 -0.58	26.48 -1.36 0.00	26.28 -1.47 0.02	25.90 -1.35 0.88	28.91 -1.49 0.00	31.03 -1.95 0.00	35.08 -1.54 0.00	45.92 -2.37 0.00	49.13 -2.53 0.00	52.37 -2.58 0.00	53.53 -2.70 0.00	52.53 -2.76 0.00	51.28 -2.59 0.00	48.07 -2.64 0.00	47.82 -2.89 -0.04	48.61 -2.70 -0.30	49.49 -2.33 0.00	51.45 -2.54 0.00	55.02 -2.65 0.00	58.59 -2.31 0.00	54.80 -1.81 0.00	46.40 -2.14 0.00	43.09 -2.75 -0.04
NEG CENTRAL___INDECK 23768	38.23 -3.00 -0.20	28.28 -2.20 -0.38	26.09 -1.75 0.00	25.74 -2.00 0.03	25.12 -1.77 1.24	28.55 -1.85 0.00	30.47 -2.51 0.00	35.34 -1.28 0.00	45.88 -2.41 0.00	48.82 -2.84 0.00	52.09 -2.86 0.00	53.14 -3.09 0.00	52.08 -3.21 0.00	50.96 -2.91 0.00	47.72 -2.99 0.00	47.22 -3.50 -0.05	48.21 -3.21 -0.41	49.28 -2.54 0.00	51.18 -2.81 0.00	54.79 -2.88 0.00	58.71 -2.19 0.00	55.31 -1.30 0.00	46.31 -2.23 0.00	42.31 -3.57 -0.08
NEG CENTRAL___SENECA 23627	38.00 -3.20 -0.17	28.53 -2.20 -0.63	26.09 -1.75 0.00	25.86 -1.89 0.02	25.39 -1.74 1.00	28.52 -1.88 0.00	30.44 -2.54 0.00	34.68 -1.94 0.00	45.20 -3.09 0.00	48.30 -3.36 0.00	51.60 -3.35 0.00	52.69 -3.54 0.00	51.70 -3.59 0.00	50.48 -3.39 0.00	47.26 -3.45 0.00	46.91 -3.80 -0.04	47.78 -3.57 -0.34	48.76 -3.06 0.00	50.64 -3.35 0.00	54.21 -3.46 0.00	57.86 -3.04 0.00	54.23 -2.38 0.00	45.68 -2.86 0.00	42.18 -3.66 -0.04

NEG CENTRAL___STATE_STREET 24147	40.06 -1.11 -0.14	29.92 -0.78 -0.60	27.23 -0.61 0.00	27.02 -0.72 0.03	26.65 -0.62 0.86	29.76 -0.64 0.00	32.06 -0.92 0.00	36.14 -0.48 0.00	47.42 -0.87 0.00	50.73 -0.93 0.00	54.13 -0.82 0.00	55.33 -0.90 0.00	54.35 -0.94 0.00	53.06 -0.81 0.00	49.70 -1.01 0.00	49.48 -1.22 -0.03	50.22 -1.07 -0.28	51.15 -0.67 0.00	53.23 -0.76 0.00	56.92 -0.75 0.00	60.53 -0.37 0.00	56.50 -0.11 0.00	47.96 -0.58 0.00	44.58 -1.24 -0.02
NEG MILLWOOD___DRP 24198	45.38 3.00 -1.35	39.63 2.20 -7.33	29.90 2.06 0.00	34.29 2.03 -4.49	37.75 2.05 -7.57	32.74 2.34 0.00	35.71 2.57 -0.16	39.35 1.83 -0.90	52.06 3.67 -0.10	56.11 4.29 -0.16	59.74 4.78 -0.01	61.24 5.00 -0.01	60.07 4.76 -0.02	58.52 4.63 -0.02	54.90 4.16 -0.03	55.34 4.31 -0.36	58.19 4.44 -2.74	55.37 3.52 -0.03	57.58 3.56 -0.03	61.48 3.81 0.00	64.55 3.65 0.00	60.02 3.40 -0.01	51.59 3.01 -0.04	48.66 2.89 0.03
NEG NORTH_FLCN_SEA 23793	40.28 -0.57 0.18	28.67 -0.45 0.98	27.31 -0.53 0.00	27.29 -0.42 0.06	28.37 -0.56 -0.80	29.85 -0.55 0.00	32.95 -0.03 0.00	36.51 -0.11 0.00	47.76 -0.53 0.00	51.30 -0.36 0.00	54.46 -0.49 0.00	55.78 -0.45 0.00	54.79 -0.50 0.00	53.28 -0.59 0.00	50.20 -0.51 0.00	50.12 -0.51 0.04	50.14 -0.51 0.36	50.84 -0.98 0.00	53.02 -0.97 0.00	56.63 -1.04 0.00	59.62 -1.28 0.00	55.19 -1.42 0.00	47.28 -1.26 0.00	44.75 -1.05 0.00
NEG NORTH_KES_CHATEGAY 23792	40.57 -0.33 0.13	29.16 -0.24 0.70	27.51 -0.33 0.00	27.48 -0.25 0.04	28.32 -0.39 -0.58	30.04 -0.36 0.00	32.98 0.00 0.00	36.62 0.00 0.00	47.95 -0.34 0.00	51.45 -0.21 0.00	54.68 -0.27 0.00	55.95 -0.28 0.00	55.01 -0.28 0.00	53.49 -0.38 0.00	50.41 -0.30 0.00	50.44 -0.20 0.03	50.49 -0.26 0.26	50.99 -0.83 0.00	53.18 -0.81 0.00	56.80 -0.87 0.00	59.86 -1.04 0.00	55.42 -1.19 0.00	47.52 -1.02 0.00	45.02 -0.78 0.00
NEG NORTH___ALICE_FALLS 23915	40.41 -0.45 0.17	28.82 -0.33 0.95	27.42 -0.42 0.00	27.38 -0.33 0.06	28.41 -0.48 -0.76	29.94 -0.46 0.00	33.11 0.13 0.00	36.73 0.11 0.00	48.00 -0.29 0.00	51.51 -0.15 0.00	54.73 -0.22 0.00	56.01 -0.22 0.00	55.07 -0.22 0.00	53.55 -0.32 0.00	50.41 -0.30 0.00	50.33 -0.30 0.04	50.35 -0.31 0.35	51.04 -0.78 0.00	53.23 -0.76 0.00	56.86 -0.81 0.00	59.93 -0.97 0.00	55.48 -1.13 0.00	47.47 -1.07 0.00	44.88 -0.92 0.00
NEG NORTH___LWR_SARANAC 23913	40.41 -0.45 0.17	28.82 -0.33 0.95	27.42 -0.42 0.00	27.38 -0.33 0.06	28.41 -0.48 -0.76	29.94 -0.46 0.00	33.11 0.13 0.00	36.73 0.11 0.00	48.00 -0.29 0.00	51.51 -0.15 0.00	54.73 -0.22 0.00	56.01 -0.22 0.00	55.07 -0.22 0.00	53.55 -0.32 0.00	50.41 -0.30 0.00	50.33 -0.30 0.04	50.35 -0.31 0.35	51.04 -0.78 0.00	53.23 -0.76 0.00	56.86 -0.81 0.00	59.93 -0.97 0.00	55.48 -1.13 0.00	47.47 -1.07 0.00	44.88 -0.92 0.00
NEG NORTH___PLATTSBURG 23628	40.41 -0.45 0.17	28.82 -0.33 0.95	27.42 -0.42 0.00	27.38 -0.33 0.06	28.41 -0.48 -0.76	29.94 -0.46 0.00	33.11 0.13 0.00	36.73 0.11 0.00	48.00 -0.29 0.00	51.51 -0.15 0.00	54.73 -0.22 0.00	56.01 -0.22 0.00	55.07 -0.22 0.00	53.55 -0.32 0.00	50.41 -0.30 0.00	50.33 -0.30 0.04	50.35 -0.31 0.35	51.04 -0.78 0.00	53.23 -0.76 0.00	56.86 -0.81 0.00	59.93 -0.97 0.00	55.48 -1.13 0.00	47.47 -1.07 0.00	44.88 -0.92 0.00
NEG WEST_LEA_LOCKPORT 23791	35.00 -6.20 -0.17	25.25 -4.61 0.24	23.86 -3.98 0.00	23.49 -4.25 0.03	23.07 -4.02 1.04	26.08 -4.32 0.00	27.74 -5.24 0.00	33.03 -3.59 0.00	42.45 -5.84 0.00	44.58 -7.08 0.00	47.31 -7.64 0.00	48.30 -7.93 0.00	47.33 -7.96 0.00	46.65 -7.22 0.00	43.81 -6.90 0.00	43.16 -7.55 -0.04	44.01 -7.35 -0.35	45.24 -6.58 0.00	46.86 -7.13 0.00	49.94 -7.73 0.00	53.47 -7.43 0.00	50.89 -5.72 0.00	42.62 -5.92 0.00	36.91 -7.05 1.84
NEG WEST___LANCASTR 23811	34.80 -6.44 -0.21	25.46 -4.73 -0.09	23.89 -3.95 0.00	23.44 -4.30 0.03	22.91 -3.94 1.28	26.39 -4.01 0.00	27.84 -5.14 0.00	33.25 -3.37 0.00	42.45 -5.84 0.00	45.15 -6.51 0.00	48.52 -6.43 0.00	49.26 -6.97 0.00	48.21 -7.08 0.00	47.08 -6.79 0.00	43.91 -6.80 0.00	43.17 -7.55 -0.05	44.40 -7.04 -0.43	45.76 -6.06 0.00	47.40 -6.59 0.00	51.04 -6.63 0.00	55.24 -5.66 0.00	52.31 -4.30 0.00	42.96 -5.58 0.00	36.90 -7.37 1.53
NEG_PENN_ALLEGHNY 23528	39.76 -1.68 -0.41	30.92 -1.17 -1.99	26.95 -0.89 0.00	26.69 -1.03 0.05	24.87 -0.84 2.42	29.55 -0.85 0.00	31.66 -1.32 0.00	35.70 -0.92 0.00	46.79 -1.50 0.00	50.28 -1.39 -0.01	53.80 -1.15 0.00	54.88 -1.35 0.00	53.85 -1.44 0.00	52.42 -1.45 0.00	49.04 -1.67 0.00	48.84 -1.93 -0.10	50.15 -1.68 -0.82	50.37 -1.45 0.00	52.42 -1.57 0.00	56.23 -1.44 0.00	59.93 -0.97 0.00	55.99 -0.62 0.00	47.18 -1.36 0.00	43.49 -2.15 0.16
NEG___GEN_MONROE 24207	38.01 -3.16 -0.14	27.64 -2.35 0.11	25.92 -1.92 0.00	25.60 -2.14 0.03	25.25 -2.00 0.88	28.24 -2.16 0.00	30.24 -2.74 0.00	34.97 -1.65 0.00	45.54 -2.75 0.00	48.25 -3.41 0.00	51.27 -3.68 0.00	52.41 -3.82 0.00	51.36 -3.93 0.00	50.42 -3.45 0.00	47.31 -3.40 0.00	46.85 -3.85 -0.03	47.63 -3.67 -0.29	48.71 -3.11 0.00	50.59 -3.40 0.00	53.92 -3.75 0.00	57.61 -3.29 0.00	54.35 -2.26 0.00	45.82 -2.72 0.00	40.11 -3.71 1.98
NEPA___ENERGY 23901	34.59 -6.69 -0.25	25.73 -4.79 -0.42	23.91 -3.93 0.00	23.41 -4.33 0.03	22.79 -3.88 1.46	26.66 -3.74 0.00	27.84 -5.14 0.00	33.18 -3.44 0.00	42.30 -5.99 0.00	45.46 -6.20 0.00	49.29 -5.66 0.00	49.76 -6.47 0.00	48.71 -6.58 0.00	47.30 -6.57 0.00	43.81 -6.90 0.00	43.03 -7.70 -0.06	44.52 -6.99 -0.50	45.96 -5.86 0.00	47.67 -6.32 0.00	51.73 -5.94 0.00	56.33 -4.57 0.00	53.21 -3.40 0.00	43.06 -5.48 0.00	36.86 -7.69 1.25
NEVERSINK___HYD 23608	43.89 1.72 -1.14	37.55 1.29 -6.16	29.07 1.23 0.00	33.03 1.22 -4.04	36.65 1.27 -7.25	31.86 1.46 0.00	34.46 1.48 0.00	37.50 0.88 0.00	50.08 1.79 0.00	53.90 2.22 -0.02	57.42 2.47 0.00	58.82 2.59 0.00	57.83 2.54 0.00	56.35 2.48 0.00	52.84 2.13 0.00	53.08 2.13 -0.28	55.49 2.19 -2.29	53.42 1.61 0.01	55.60 1.62 0.01	59.40 1.73 0.00	62.54 1.64 0.00	58.13 1.53 0.01	49.84 1.31 0.01	47.32 1.56 0.04
NIAGARA____ 23760	34.96 -6.24 -0.17	25.03 -4.64 0.43	23.80 -4.04 0.00	23.46 -4.28 0.03	23.03 -4.08 1.02	25.96 -4.44 0.00	27.64 -5.34 0.00	32.74 -3.88 0.00	42.25 -6.04 0.00	44.38 -7.28 0.00	46.98 -7.97 0.00	48.02 -8.21 0.00	47.00 -8.29 0.00	46.38 -7.49 0.00	43.61 -7.10 0.00	43.01 -7.70 -0.04	43.85 -7.50 -0.34	45.03 -6.79 0.00	46.59 -7.40 0.00	49.60 -8.07 0.00	52.98 -7.92 0.00	50.50 -6.11 0.00	42.42 -6.12 0.00	36.91 -7.05 1.84
NINE_MILE_1 23575	39.87 -1.23 -0.07	29.59 -0.90 -0.39	27.06 -0.78 0.00	26.93 -0.83 0.01	26.92 -0.79 0.42	29.55 -0.85 0.00	31.96 -1.02 0.00	35.67 -0.95 0.00	46.99 -1.30 0.00	50.21 -1.45 0.00	53.41 -1.54 0.00	54.66 -1.57 0.00	53.69 -1.60 0.00	52.42 -1.45 0.00	49.24 -1.47 0.00	49.17 -1.52 -0.02	49.62 -1.53 -0.14	50.42 -1.40 0.00	52.48 -1.51 0.00	56.00 -1.67 0.00	59.32 -1.58 0.00	55.25 -1.36 0.00	47.33 -1.21 0.00	44.52 -1.28 0.00
NINE_MILE_2 23744	39.87 -1.23 -0.07	29.59 -0.90 -0.39	27.06 -0.78 0.00	26.93 -0.83 0.01	26.92 -0.79 0.42	29.55 -0.85 0.00	31.96 -1.02 0.00	35.70 -0.92 0.00	46.99 -1.30 0.00	50.27 -1.39 0.00	53.41 -1.54 0.00	54.66 -1.57 0.00	53.74 -1.55 0.00	52.42 -1.45 0.00	49.29 -1.42 0.00	49.17 -1.52 -0.02	49.67 -1.48 -0.14	50.42 -1.40 0.00	52.48 -1.51 0.00	56.06 -1.61 0.00	59.32 -1.58 0.00	55.25 -1.36 0.00	47.33 -1.21 0.00	44.56 -1.24 0.00

NM_CAPITAL___DRP 24208	45.77 3.00 -1.74	41.72 2.17 -9.45	29.87 2.03 0.00	34.65 2.00 -4.88	36.96 2.08 -6.75	32.56 2.16 0.00	35.32 2.28 -0.06	39.02 2.05 -0.35	51.81 3.48 -0.04	55.77 4.03 -0.08	59.29 4.34 0.00	60.56 4.33 0.00	59.56 4.26 -0.01	57.97 4.09 -0.01	54.42 3.70 -0.01	54.70 3.60 -0.43	58.29 3.77 -3.51	54.72 2.90 0.00	56.91 2.92 0.00	60.84 3.17 0.00	64.07 3.17 0.00	59.61 3.00 0.00	51.02 2.48 0.00	47.97 2.20 0.03
NM_CENTRAL___DRP 24181	40.33 -0.78 -0.08	29.93 -0.57 -0.40	27.37 -0.47 0.00	27.22 -0.53 0.02	27.13 -0.48 0.52	29.88 -0.52 0.00	32.32 -0.66 0.00	36.07 -0.55 0.00	47.52 -0.77 0.00	50.73 -0.93 0.00	54.02 -0.93 0.00	55.27 -0.96 0.00	54.29 -1.00 0.00	53.01 -0.86 0.00	49.75 -0.96 0.00	49.63 -1.06 -0.02	50.15 -1.02 -0.16	50.99 -0.83 0.00	53.13 -0.86 0.00	56.75 -0.92 0.00	60.17 -0.73 0.00	56.04 -0.57 0.00	47.86 -0.68 0.00	44.88 -0.92 0.00
NM_FRONTIER___DRP 24179	35.09 -6.11 -0.17	25.16 -4.58 0.36	23.89 -3.95 0.00	23.52 -4.22 0.03	23.07 -4.02 1.04	26.05 -4.35 0.00	27.77 -5.21 0.00	33.03 -3.59 0.00	42.50 -5.79 0.00	44.58 -7.08 0.00	47.20 -7.75 0.00	48.25 -7.98 0.00	47.22 -8.07 0.00	46.65 -7.22 0.00	43.86 -6.85 0.00	43.21 -7.50 -0.04	44.07 -7.29 -0.35	45.24 -6.58 0.00	46.81 -7.18 0.00	49.83 -7.84 0.00	53.29 -7.61 0.00	50.78 -5.83 0.00	42.67 -5.87 0.00	37.06 -6.92 1.82
NM_ST_REGIS___HYD 24053	39.97 -0.98 0.08	28.89 -0.75 0.46	26.98 -0.86 0.00	26.99 -0.75 0.03	27.56 -0.93 -0.36	29.46 -0.94 0.00	32.52 -0.46 0.00	35.92 -0.70 0.00	46.74 -1.55 0.00	50.16 -1.50 0.00	53.25 -1.70 0.00	54.54 -1.69 0.00	53.74 -1.55 0.00	52.31 -1.56 0.00	49.09 -1.62 0.00	49.28 -1.37 0.02	49.31 -1.53 0.17	49.64 -2.18 0.00	52.10 -1.89 0.00	55.59 -2.08 0.00	58.59 -2.31 0.00	54.06 -2.55 0.00	46.60 -1.94 0.00	44.20 -1.60 0.00
NORTHPORT___1 23551	45.96 3.61 -1.32	43.63 2.98 -10.55	42.55 2.84 -11.87	35.05 2.83 -4.45	38.62 2.90 -7.59	35.45 3.22 -1.83	41.77 3.40 -5.39	50.16 1.98 -11.56	53.15 3.62 -1.24	57.97 4.75 -1.56	60.12 5.16 -0.01	61.58 5.34 -0.01	60.45 5.14 -0.02	58.86 4.96 -0.03	55.26 4.51 -0.04	55.49 4.46 -0.36	58.43 4.74 -2.68	55.95 4.09 -0.04	58.26 4.21 -0.06	62.73 4.73 -0.33	69.57 4.51 -4.16	60.93 4.30 -0.02	51.78 3.20 -0.04	48.60 2.84 0.04
NORTHPORT___2 23552	46.08 3.73 -1.32	43.69 3.04 -10.55	42.58 2.87 -11.87	35.08 2.86 -4.45	38.65 2.93 -7.59	35.51 3.28 -1.83	41.80 3.43 -5.39	50.30 2.12 -11.56	53.34 3.81 -1.24	58.18 4.96 -1.56	60.40 5.44 -0.01	61.81 5.57 -0.01	60.67 5.36 -0.02	59.07 5.17 -0.03	55.47 4.72 -0.04	55.69 4.66 -0.36	58.64 4.95 -2.68	56.16 4.30 -0.04	58.48 4.43 -0.06	62.96 4.96 -0.33	69.81 4.75 -4.16	61.16 4.53 -0.02	51.98 3.40 -0.04	48.78 3.02 0.04
NORTHPORT___3 23553	45.67 3.32 -1.32	43.45 2.80 -10.55	42.38 2.67 -11.87	34.94 2.72 -4.45	38.51 2.79 -7.59	35.33 3.10 -1.83	41.64 3.27 -5.39	49.94 1.76 -11.56	52.86 3.33 -1.24	57.44 4.24 -1.54	59.35 4.40 0.00	60.78 4.55 0.00	59.67 4.37 -0.01	58.08 4.20 -0.01	54.52 3.80 -0.01	54.75 3.75 -0.33	57.70 4.03 -2.66	55.15 3.32 -0.01	57.42 3.40 -0.03	61.74 3.75 -0.32	68.47 3.41 -4.16	60.01 3.40 0.00	51.16 2.62 0.00	48.14 2.38 0.04
NORTHPORT___4 23650	45.76 3.41 -1.32	43.48 2.83 -10.55	42.41 2.70 -11.87	34.94 2.72 -4.45	38.51 2.79 -7.59	35.33 3.10 -1.83	41.64 3.27 -5.39	49.86 1.68 -11.56	52.77 3.24 -1.24	57.38 4.18 -1.54	59.35 4.40 0.00	60.73 4.50 0.00	59.61 4.31 -0.01	58.08 4.20 -0.01	54.52 3.80 -0.01	54.75 3.75 -0.33	57.70 4.03 -2.66	55.15 3.32 -0.01	57.42 3.40 -0.03	61.74 3.75 -0.32	68.47 3.41 -4.16	60.01 3.40 0.00	51.11 2.57 0.00	48.14 2.38 0.04
NORTHPORT___IC 23718	46.08 3.73 -1.32	43.69 3.04 -10.55	42.58 2.87 -11.87	35.08 2.86 -4.45	38.65 2.93 -7.59	35.51 3.28 -1.83	41.80 3.43 -5.39	50.30 2.12 -11.56	53.34 3.81 -1.24	58.18 4.96 -1.56	60.40 5.44 -0.01	61.81 5.57 -0.01	60.67 5.36 -0.02	59.07 5.17 -0.03	55.47 4.72 -0.04	55.69 4.66 -0.36	58.64 4.95 -2.68	56.16 4.30 -0.04	58.48 4.43 -0.06	62.96 4.96 -0.33	69.81 4.75 -4.16	61.16 4.53 -0.02	51.98 3.40 -0.04	48.78 3.02 0.04
NSINS_S_GLNS_FALLS 23858	46.16 3.32 -1.81	42.23 2.29 -9.84	29.98 2.14 0.00	34.74 2.08 -4.89	36.63 2.11 -6.39	32.59 2.19 0.00	35.38 2.34 -0.06	39.06 2.09 -0.35	52.05 3.72 -0.04	56.08 4.34 -0.08	59.57 4.62 0.00	60.73 4.50 0.00	59.83 4.53 -0.01	58.19 4.31 -0.01	54.57 3.85 -0.01	54.87 3.75 -0.45	58.69 4.03 -3.65	55.19 3.37 0.00	57.34 3.35 0.00	61.19 3.52 0.00	64.43 3.53 0.00	60.01 3.40 0.00	51.31 2.77 0.00	48.15 2.38 0.03
NUCOR_STEEL___DRP 24197	40.06 -1.11 -0.14	29.92 -0.78 -0.60	27.23 -0.61 0.00	27.02 -0.72 0.03	26.65 -0.62 0.86	29.76 -0.64 0.00	32.06 -0.92 0.00	36.14 -0.48 0.00	47.42 -0.87 0.00	50.73 -0.93 0.00	54.13 -0.82 0.00	55.33 -0.90 0.00	54.35 -0.94 0.00	53.06 -0.81 0.00	49.70 -1.01 0.00	49.48 -1.22 -0.03	50.22 -1.07 -0.28	51.15 -0.67 0.00	53.23 -0.76 0.00	56.92 -0.75 0.00	60.53 -0.37 0.00	56.50 -0.11 0.00	47.96 -0.58 0.00	44.58 -1.24 -0.02
NYISO_LBMP_REFERENCE 24008	41.03 0.00 0.00	30.10 0.00 0.00	27.84 0.00 0.00	27.77 0.00 0.00	28.13 0.00 0.00	30.40 0.00 0.00	32.98 0.00 0.00	36.62 0.00 0.00	48.29 0.00 0.00	51.66 0.00 0.00	54.95 0.00 0.00	56.23 0.00 0.00	55.29 0.00 0.00	53.87 0.00 0.00	50.71 0.00 0.00	50.67 0.00 0.00	51.01 0.00 0.00	51.82 0.00 0.00	53.99 0.00 0.00	57.67 0.00 0.00	60.90 0.00 0.00	56.61 0.00 0.00	48.54 0.00 0.00	45.80 0.00 0.00
NYPA_BRENTWD____GT 24164	46.53 4.18 -1.32	43.96 3.31 -10.55	42.80 3.09 -11.87	35.33 3.11 -4.45	38.90 3.18 -7.59	35.76 3.53 -1.83	42.10 3.73 -5.39	50.74 2.56 -11.56	53.88 4.35 -1.24	58.92 5.63 -1.63	61.10 6.10 -0.05	62.57 6.30 -0.04	61.44 6.08 -0.07	59.83 5.87 -0.09	56.17 5.32 -0.14	56.40 5.27 -0.46	59.31 5.56 -2.74	56.93 4.97 -0.14	59.26 5.13 -0.14	63.74 5.71 -0.36	70.66 5.60 -4.16	62.00 5.32 -0.07	52.75 4.03 -0.18	49.24 3.48 0.04
NYPA_GOWANUS____GT5 24156	46.17 3.82 -1.32	40.06 2.80 -7.16	30.49 2.65 0.00	34.88 2.67 -4.44	38.42 2.70 -7.59	33.38 2.98 0.00	39.10 3.23 -2.89	56.20 2.93 -16.65	55.35 4.68 -2.38	59.58 5.37 -2.55	60.88 5.71 -0.22	69.91 5.96 -7.72	69.91 5.81 -8.81	69.86 5.60 -10.39	69.92 5.12 -14.09	69.92 5.07 -14.18	59.19 5.15 -3.03	59.27 4.46 -2.99	69.75 4.43 -11.33	69.79 4.73 -7.39	69.91 4.63 -4.38	69.74 4.30 -8.83	55.17 3.83 -2.80	49.82 3.39 -0.63
NYPA_GOWANUS____GT6 24157	46.17 3.82 -1.32	40.06 2.80 -7.16	30.49 2.65 0.00	34.88 2.67 -4.44	38.42 2.70 -7.59	33.38 2.98 0.00	39.10 3.23 -2.89	56.20 2.93 -16.65	55.35 4.68 -2.38	59.58 5.37 -2.55	60.88 5.71 -0.22	69.91 5.96 -7.72	69.91 5.81 -8.81	69.86 5.60 -10.39	69.92 5.12 -14.09	69.92 5.07 -14.18	59.19 5.15 -3.03	59.27 4.46 -2.99	69.75 4.43 -11.33	69.79 4.73 -7.39	69.91 4.63 -4.38	69.74 4.30 -8.83	55.17 3.83 -2.80	49.82 3.39 -0.63
NYPA_HARLEM__RVR__GT1 24160	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.74 2.53 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.35 4.68 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.35 4.56 -2.97	59.36 4.59 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63

NYPA_HARLEM__RVR_GT2 24161	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.74 2.53 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.35 4.68 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.35 4.56 -2.97	59.36 4.59 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
NYPA_KENT____GT 24152	46.21 3.86 -1.32	40.06 2.80 -7.16	30.46 2.62 0.00	34.85 2.64 -4.44	38.42 2.70 -7.59	33.41 3.01 0.00	39.07 3.20 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.94 5.77 -0.22	70.02 6.07 -7.72	70.02 5.92 -8.81	69.97 5.71 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.29 5.25 -3.03	59.37 4.56 -2.99	69.91 4.59 -11.33	69.96 4.90 -7.39	70.09 4.81 -4.38	69.91 4.47 -8.83	55.32 3.98 -2.80	49.96 3.53 -0.63
NYPA_POUCH1____GT 24155	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.35 4.68 -2.38	59.58 5.37 -2.55	60.88 5.71 -0.22	69.79 6.02 -7.54	69.78 5.86 -8.63	69.74 5.66 -10.21	69.73 5.12 -13.90	69.73 5.07 -13.99	59.19 5.15 -3.03	59.27 4.46 -2.99	69.60 4.48 -11.13	69.71 4.79 -7.25	69.89 4.69 -4.30	69.63 4.36 -8.66	55.22 3.88 -2.80	49.87 3.44 -0.63
NYPA_VERNON____GT2 24162	46.21 3.86 -1.32	40.03 2.77 -7.16	30.43 2.59 0.00	34.82 2.61 -4.44	38.39 2.67 -7.59	33.41 3.01 0.00	39.04 3.17 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.99 5.82 -0.22	70.08 6.13 -7.72	70.02 5.92 -8.81	70.02 5.76 -10.39	70.02 5.22 -14.09	70.02 5.17 -14.18	59.35 5.31 -3.03	59.47 4.66 -2.99	70.02 4.70 -11.33	70.02 4.96 -7.39	70.15 4.87 -4.38	70.03 4.59 -8.83	55.42 4.08 -2.80	50.09 3.66 -0.63
NYPA_VERNON____GT3 24163	46.21 3.86 -1.32	40.03 2.77 -7.16	30.43 2.59 0.00	34.82 2.61 -4.44	38.39 2.67 -7.59	33.41 3.01 0.00	39.04 3.17 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.99 5.82 -0.22	70.08 6.13 -7.72	70.02 5.92 -8.81	70.02 5.76 -10.39	70.02 5.22 -14.09	70.02 5.17 -14.18	59.35 5.31 -3.03	59.47 4.66 -2.99	70.02 4.70 -11.33	70.02 4.96 -7.39	70.15 4.87 -4.38	70.03 4.59 -8.83	55.42 4.08 -2.80	50.09 3.66 -0.63
NYPA__HOLTSVILL 23794	46.49 4.14 -1.32	43.90 3.25 -10.55	42.77 3.06 -11.87	35.27 3.05 -4.45	38.84 3.12 -7.59	35.70 3.47 -1.83	42.00 3.63 -5.39	50.60 2.42 -11.56	53.73 4.20 -1.24	58.73 5.48 -1.59	60.91 5.93 -0.03	62.32 6.07 -0.02	61.19 5.86 -0.04	59.58 5.66 -0.05	55.96 5.17 -0.08	56.19 5.12 -0.40	59.12 5.41 -2.70	56.67 4.77 -0.08	59.05 4.97 -0.09	63.55 5.54 -0.34	70.48 5.42 -4.16	61.80 5.15 -0.04	52.47 3.83 -0.10	49.06 3.30 0.04
NYPA____HELLGATE_GT1 24158	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.74 2.53 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.35 4.68 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.35 4.56 -2.97	59.36 4.59 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
NYPA____HELLGATE_GT2 24159	46.08 3.73 -1.32	39.94 2.68 -7.16	30.35 2.51 0.00	34.74 2.53 -4.44	38.31 2.59 -7.59	33.47 3.07 0.00	39.04 3.17 -2.89	56.20 2.93 -16.65	55.35 4.68 -2.38	59.52 5.37 -2.49	60.93 5.77 -0.21	62.41 6.02 -0.16	62.40 5.86 -1.25	62.46 5.71 -2.88	62.40 5.17 -6.52	62.40 5.12 -6.61	59.28 5.25 -3.02	59.35 4.56 -2.97	59.36 4.59 -0.78	66.40 4.90 -3.83	66.48 4.75 -0.83	61.36 4.47 -0.28	55.40 4.08 -2.78	50.09 3.66 -0.63
O.H._GEN_BRUCE 24063	35.00 -6.20 -0.17	24.98 -4.64 0.48	23.83 -4.01 0.00	23.47 -4.28 0.02	23.05 -4.08 1.00	25.99 -4.41 0.00	27.24 -5.31 0.43	33.00 -3.88 -0.26	42.30 -5.99 0.00	44.38 -7.28 0.00	47.04 -7.91 0.00	48.08 -8.15 0.00	47.11 -8.18 0.00	46.44 -7.43 0.00	43.66 -7.05 0.00	43.06 -7.65 -0.04	43.85 -7.50 -0.34	45.08 -6.74 0.00	46.65 -7.34 0.00	49.65 -8.02 0.00	53.04 -7.86 0.00	50.55 -6.06 0.00	45.23 -6.12 -2.81	34.00 -7.05 4.75
OAK_ORCHARD__HYD 24046	38.01 -3.16 -0.14	27.71 -2.32 0.07	25.92 -1.92 0.00	25.64 -2.11 0.02	25.32 -1.97 0.84	28.18 -2.22 0.00	30.28 -2.70 0.00	34.75 -1.87 0.00	45.39 -2.90 0.00	48.15 -3.51 0.00	51.10 -3.85 0.00	52.29 -3.94 0.00	51.31 -3.98 0.00	50.31 -3.56 0.00	47.26 -3.45 0.00	46.85 -3.85 -0.03	47.57 -3.72 -0.28	48.56 -3.26 0.00	50.43 -3.56 0.00	53.75 -3.92 0.00	57.31 -3.59 0.00	53.95 -2.66 0.00	45.63 -2.91 0.00	40.13 -3.66 2.01
OCC_CHEM__DRP 24175	35.09 -6.11 -0.17	25.16 -4.58 0.36	23.89 -3.95 0.00	23.52 -4.22 0.03	23.09 -4.00 1.04	26.05 -4.35 0.00	27.77 -5.21 0.00	33.07 -3.55 0.00	42.50 -5.79 0.00	44.58 -7.08 0.00	47.26 -7.69 0.00	48.30 -7.93 0.00	47.27 -8.02 0.00	46.65 -7.22 0.00	43.86 -6.85 0.00	43.21 -7.50 -0.04	44.07 -7.29 -0.35	45.29 -6.53 0.00	46.86 -7.13 0.00	49.88 -7.79 0.00	53.35 -7.55 0.00	50.84 -5.77 0.00	42.67 -5.87 0.00	37.06 -6.92 1.82
OLIN_CORP_DRP 24177	35.06 -6.15 -0.18	25.22 -4.61 0.27	23.86 -3.98 0.00	23.49 -4.25 0.03	23.03 -4.02 1.08	26.05 -4.35 0.00	27.74 -5.24 0.00	32.96 -3.66 0.00	42.40 -5.89 0.00	44.53 -7.13 0.00	47.26 -7.69 0.00	48.25 -7.98 0.00	47.27 -8.02 0.00	46.60 -7.27 0.00	43.76 -6.95 0.00	43.16 -7.55 -0.04	44.02 -7.35 -0.36	45.24 -6.58 0.00	46.81 -7.18 0.00	49.83 -7.84 0.00	53.35 -7.55 0.00	50.78 -5.83 0.00	42.57 -5.97 0.00	37.00 -7.01 1.79
ONONDAGA_REF_OCCRA 23987	40.47 -0.66 -0.10	30.13 -0.45 -0.48	27.45 -0.39 0.00	27.31 -0.44 0.02	27.14 -0.37 0.62	30.00 -0.40 0.00	32.42 -0.56 0.00	36.18 -0.44 0.00	47.66 -0.63 0.00	50.99 -0.67 0.00	54.29 -0.66 0.00	55.50 -0.73 0.00	54.57 -0.72 0.00	53.22 -0.65 0.00	49.95 -0.76 0.00	49.83 -0.86 -0.02	50.44 -0.77 -0.20	51.25 -0.57 0.00	53.40 -0.59 0.00	57.04 -0.63 0.00	60.47 -0.43 0.00	56.27 -0.34 0.00	48.05 -0.49 0.00	45.07 -0.73 0.00
ONONDAGA__COGEN 23986	40.36 -0.78 -0.11	30.04 -0.54 -0.48	27.37 -0.47 0.00	27.25 -0.50 0.02	27.02 -0.45 0.66	29.91 -0.49 0.00	32.35 -0.63 0.00	36.07 -0.55 0.00	47.52 -0.77 0.00	50.83 -0.83 0.00	54.13 -0.82 0.00	55.39 -0.84 0.00	54.46 -0.83 0.00	53.12 -0.75 0.00	49.90 -0.81 0.00	49.79 -0.91 -0.03	50.35 -0.87 -0.21	51.15 -0.67 0.00	53.29 -0.70 0.00	56.86 -0.81 0.00	60.29 -0.61 0.00	56.10 -0.51 0.00	47.96 -0.58 0.00	45.02 -0.78 0.00
ONTARIO__LFGE 23819	38.00 -3.20 -0.17	28.53 -2.20 -0.63	26.09 -1.75 0.00	25.86 -1.89 0.02	25.39 -1.74 1.00	28.52 -1.88 0.00	30.44 -2.54 0.00	34.68 -1.94 0.00	45.20 -3.09 0.00	48.30 -3.36 0.00	51.60 -3.35 0.00	52.69 -3.54 0.00	51.70 -3.59 0.00	50.48 -3.39 0.00	47.26 -3.45 0.00	46.91 -3.80 -0.04	47.78 -3.57 -0.34	48.76 -3.06 0.00	50.64 -3.35 0.00	54.21 -3.46 0.00	57.86 -3.04 0.00	54.23 -2.38 0.00	45.68 -2.86 0.00	42.18 -3.66 -0.04
OSWEGATCHIE__HYD 24044	40.40 -0.57 0.06	29.30 -0.48 0.32	27.28 -0.56 0.00	27.24 -0.50 0.03	27.73 -0.62 -0.22	29.76 -0.64 0.00	32.62 -0.36 0.00	35.81 -0.81 0.00	46.55 -1.74 0.00	49.96 -1.70 0.00	53.08 -1.87 0.00	54.32 -1.91 0.00	53.74 -1.55 0.00	52.47 -1.40 0.00	48.88 -1.83 0.00	49.14 -1.52 0.01	49.10 -1.79 0.12	49.70 -2.12 0.00	52.42 -1.57 0.00	55.94 -1.73 0.00	59.01 -1.89 0.00	54.46 -2.15 0.00	47.08 -1.46 0.00	44.56 -1.24 0.00

OSWEGO___5 23606	40.00 -1.11 -0.08	29.73 -0.81 -0.44	27.14 -0.70 0.00	27.01 -0.75 0.01	26.95 -0.70 0.48	29.64 -0.76 0.00	32.06 -0.92 0.00	35.81 -0.81 0.00	47.13 -1.16 0.00	50.42 -1.24 0.00	53.63 -1.32 0.00	54.88 -1.35 0.00	53.91 -1.38 0.00	52.58 -1.29 0.00	49.44 -1.27 0.00	49.32 -1.37 -0.02	49.84 -1.33 -0.16	50.58 -1.24 0.00	52.69 -1.30 0.00	56.29 -1.38 0.00	59.56 -1.34 0.00	55.48 -1.13 0.00	47.47 -1.07 0.00	44.65 -1.15 0.00
OSWEGO___6 23613	40.00 -1.11 -0.08	29.73 -0.81 -0.44	27.14 -0.70 0.00	27.01 -0.75 0.01	26.95 -0.70 0.48	29.64 -0.76 0.00	32.06 -0.92 0.00	35.81 -0.81 0.00	47.13 -1.16 0.00	50.42 -1.24 0.00	53.63 -1.32 0.00	54.88 -1.35 0.00	53.91 -1.38 0.00	52.58 -1.29 0.00	49.44 -1.27 0.00	49.32 -1.37 -0.02	49.84 -1.33 -0.16	50.58 -1.24 0.00	52.69 -1.30 0.00	56.29 -1.38 0.00	59.56 -1.34 0.00	55.48 -1.13 0.00	47.47 -1.07 0.00	44.65 -1.15 0.00
OUTOKUMPU-AB___DRP 24206	35.22 -5.99 -0.18	25.40 -4.46 0.24	24.00 -3.84 0.00	23.63 -4.11 0.03	23.17 -3.88 1.08	26.27 -4.13 0.00	27.97 -5.01 0.00	33.36 -3.26 0.00	42.69 -5.60 0.00	44.79 -6.87 0.00	47.53 -7.42 0.00	48.53 -7.70 0.00	47.49 -7.80 0.00	46.76 -7.11 0.00	43.97 -6.74 0.00	43.36 -7.35 -0.04	44.23 -7.14 -0.36	45.39 -6.43 0.00	47.02 -6.97 0.00	50.11 -7.56 0.00	53.78 -7.12 0.00	51.18 -5.43 0.00	42.86 -5.68 0.00	37.19 -6.82 1.79
OXBOW___ 24026	35.18 -6.03 -0.18	25.31 -4.49 0.30	23.97 -3.87 0.00	23.60 -4.14 0.03	23.16 -3.91 1.06	26.17 -4.23 0.00	27.90 -5.08 0.00	33.29 -3.33 0.00	42.64 -5.65 0.00	44.79 -6.87 0.00	47.48 -7.47 0.00	48.47 -7.76 0.00	47.44 -7.85 0.00	46.76 -7.11 0.00	43.97 -6.74 0.00	43.36 -7.35 -0.04	44.22 -7.14 -0.35	45.39 -6.43 0.00	46.97 -7.02 0.00	50.06 -7.61 0.00	53.65 -7.25 0.00	51.06 -5.55 0.00	42.81 -5.73 0.00	37.18 -6.82 1.80
PEEKSKILL___ 23653	45.20 2.87 -1.30	39.25 2.08 -7.07	29.79 1.95 0.00	34.12 1.94 -4.41	37.70 2.00 -7.57	32.65 2.25 0.00	34.50 2.41 0.89	33.68 1.94 4.88	51.29 3.52 0.52	55.05 4.13 0.74	59.34 4.45 0.06	60.90 4.72 0.05	59.74 4.53 0.08	58.19 4.42 0.10	54.54 4.01 0.18	54.81 4.00 -0.14	57.65 4.13 -2.51	55.01 3.37 0.18	57.23 3.40 0.16	61.30 3.63 0.00	64.31 3.41 0.00	59.69 3.17 0.09	51.17 2.86 0.23	48.43 2.66 0.03
PGE MADISON___WINDPWR 24146	41.63 0.25 -0.35	31.99 0.21 -1.68	28.17 0.33 0.00	27.91 0.19 0.05	26.42 0.37 2.08	30.89 0.49 0.00	33.21 0.23 0.00	37.02 0.40 0.00	48.19 -0.10 0.00	51.77 0.10 -0.01	55.33 0.38 0.00	56.45 0.22 0.00	55.79 0.50 0.00	54.52 0.65 0.00	50.51 -0.20 0.00	50.55 -0.20 -0.08	51.51 -0.20 -0.70	51.87 0.05 0.00	54.64 0.65 0.00	58.48 0.81 0.00	62.30 1.40 0.00	57.86 1.25 0.00	49.32 0.78 0.00	45.62 -0.09 0.09
PJM_GEN_KEystone 24065	32.78 -5.87 2.38	26.71 -4.24 -0.85	24.36 -3.48 0.00	23.91 -3.83 0.03	23.00 -3.43 1.70	27.09 -3.31 0.00	28.00 -4.55 0.43	33.73 -3.15 -0.26	42.93 -5.36 0.00	46.13 -5.53 0.00	50.00 -4.95 0.00	50.49 -5.74 0.00	49.48 -5.81 0.00	48.05 -5.82 0.00	44.57 -6.14 0.00	43.90 -6.84 -0.07	45.37 -6.22 -0.58	46.59 -5.23 0.00	48.37 -5.62 0.00	52.36 -5.31 0.00	56.88 -4.02 0.00	53.61 -3.00 0.00	46.45 -4.90 -2.81	35.22 -6.82 3.76
PLEASANTVLY___LBMP 24000	45.30 2.91 -1.36	39.61 2.11 -7.40	29.82 1.98 0.00	34.29 1.97 -4.55	37.87 2.03 -7.71	32.68 2.28 0.00	35.44 2.37 -0.09	39.12 2.01 -0.49	51.82 3.48 -0.05	55.84 4.08 -0.10	59.36 4.40 -0.01	60.84 4.61 0.00	59.78 4.48 -0.01	58.19 4.31 -0.01	54.63 3.90 -0.02	54.92 3.90 -0.35	57.75 3.98 -2.76	55.04 3.21 -0.01	57.24 3.24 -0.01	61.13 3.46 0.00	64.25 3.35 0.00	59.73 3.11 -0.01	51.33 2.77 -0.02	48.38 2.61 0.03
POLETTI___ 23519	46.00 3.65 -1.32	39.88 2.62 -7.16	30.29 2.45 0.00	34.68 2.47 -4.44	38.22 2.50 -7.59	33.26 2.86 0.00	38.87 3.00 -2.89	56.05 2.78 -16.65	55.20 4.54 -2.37	59.37 5.22 -2.49	60.76 5.60 -0.21	62.29 5.90 -0.16	62.29 5.75 -1.25	62.30 5.55 -2.88	62.29 5.07 -6.51	62.29 5.02 -6.60	59.18 5.15 -3.02	59.25 4.46 -2.97	59.31 4.54 -0.78	62.46 4.79 0.00	65.59 4.69 0.00	61.25 4.36 -0.28	55.20 3.88 -2.78	49.95 3.53 -0.62
PORT_JEFF_3 23555	46.58 4.23 -1.32	43.96 3.31 -10.55	42.80 3.09 -11.87	35.33 3.11 -4.45	38.87 3.15 -7.59	35.76 3.53 -1.83	42.00 3.63 -5.39	50.41 2.23 -11.56	53.49 3.96 -1.24	58.48 5.22 -1.60	60.53 5.55 -0.03	61.99 5.74 -0.02	60.87 5.53 -0.05	59.26 5.33 -0.06	55.72 4.92 -0.09	55.94 4.86 -0.41	58.87 5.15 -2.71	56.42 4.51 -0.09	58.73 4.64 -0.10	63.21 5.19 -0.35	70.11 5.05 -4.16	61.46 4.81 -0.04	52.24 3.59 -0.11	48.87 3.11 0.04
PORT_JEFF_4 23616	46.49 4.14 -1.32	43.93 3.28 -10.55	42.77 3.06 -11.87	35.27 3.05 -4.45	38.84 3.12 -7.59	35.70 3.47 -1.83	41.90 3.53 -5.39	50.23 2.05 -11.56	53.25 3.72 -1.24	58.17 4.91 -1.60	60.20 5.22 -0.03	61.65 5.40 -0.02	60.54 5.20 -0.05	58.94 5.01 -0.06	55.41 4.61 -0.09	55.64 4.56 -0.41	58.57 4.85 -2.71	56.11 4.20 -0.09	58.41 4.32 -0.10	62.86 4.84 -0.35	69.75 4.69 -4.16	61.12 4.47 -0.04	52.00 3.35 -0.11	48.65 2.89 0.04
PORT_JEFF_IC 23713	46.62 4.27 -1.32	44.02 3.37 -10.55	42.86 3.15 -11.87	35.36 3.14 -4.45	38.93 3.21 -7.59	35.79 3.56 -1.83	42.06 3.69 -5.39	50.52 2.34 -11.56	53.59 4.06 -1.24	58.58 5.32 -1.60	60.69 5.71 -0.03	62.16 5.90 -0.03	61.04 5.70 -0.05	59.42 5.49 -0.06	55.83 5.02 -0.10	56.06 4.97 -0.42	58.98 5.25 -2.72	56.58 4.66 -0.10	58.90 4.81 -0.10	63.38 5.36 -0.35	70.30 5.24 -4.16	61.64 4.98 -0.05	52.41 3.74 -0.13	48.97 3.21 0.04
PPL PILGRIM_ST_GT1 24216	46.53 4.18 -1.32	43.96 3.31 -10.55	42.80 3.09 -11.87	35.33 3.11 -4.45	38.90 3.18 -7.59	35.76 3.53 -1.83	42.10 3.73 -5.39	50.74 2.56 -11.56	53.88 4.35 -1.24	58.92 5.63 -1.63	61.10 6.10 -0.05	62.57 6.30 -0.04	61.44 6.08 -0.07	59.83 5.87 -0.09	56.17 5.32 -0.14	56.40 5.27 -0.46	59.31 5.56 -2.74	56.93 4.97 -0.14	59.26 5.13 -0.14	63.74 5.71 -0.36	70.66 5.60 -4.16	62.00 5.32 -0.07	52.75 4.03 -0.18	49.24 3.48 0.04
PPL PILGRIM_ST_GT2 24217	46.53 4.18 -1.32	43.96 3.31 -10.55	42.80 3.09 -11.87	35.33 3.11 -4.45	38.90 3.18 -7.59	35.76 3.53 -1.83	42.10 3.73 -5.39	50.74 2.56 -11.56	53.88 4.35 -1.24	58.92 5.63 -1.63	61.10 6.10 -0.05	62.57 6.30 -0.04	61.44 6.08 -0.07	59.83 5.87 -0.09	56.17 5.32 -0.14	56.40 5.27 -0.46	59.31 5.56 -2.74	56.93 4.97 -0.14	59.26 5.13 -0.14	63.74 5.71 -0.36	70.66 5.60 -4.16	62.00 5.32 -0.07	52.75 4.03 -0.18	49.24 3.48 0.04
PPL_SHRM_GT3 24213	46.70 4.35 -1.32	44.05 3.40 -10.55	42.88 3.17 -11.87	35.41 3.19 -4.45	38.98 3.26 -7.59	35.85 3.62 -1.83	42.16 3.79 -5.39	50.78 2.60 -11.56	53.97 4.44 -1.24	59.05 5.79 -1.60	61.19 6.21 -0.03	62.66 6.41 -0.02	61.53 6.19 -0.05	59.91 5.98 -0.06	56.28 5.48 -0.09	56.50 5.42 -0.41	59.43 5.71 -2.71	57.04 5.13 -0.09	59.38 5.29 -0.10	63.96 5.94 -0.35	70.91 5.85 -4.16	62.20 5.55 -0.04	52.78 4.13 -0.11	49.29 3.53 0.04
PPL_SHRM_GT4 24214	46.70 4.35 -1.32	44.05 3.40 -10.55	42.88 3.17 -11.87	35.41 3.19 -4.45	38.98 3.26 -7.59	35.85 3.62 -1.83	42.16 3.79 -5.39	50.78 2.60 -11.56	53.97 4.44 -1.24	59.05 5.79 -1.60	61.19 6.21 -0.03	62.66 6.41 -0.02	61.53 6.19 -0.05	59.91 5.98 -0.06	56.28 5.48 -0.09	56.50 5.42 -0.41	59.43 5.71 -2.71	57.04 5.13 -0.09	59.38 5.29 -0.10	63.96 5.94 -0.35	70.91 5.85 -4.16	62.20 5.55 -0.04	52.78 4.13 -0.11	49.29 3.53 0.04

PROJECT___ORANGE 23990	40.29 -0.82 -0.08	29.92 -0.60 -0.42	27.34 -0.50 0.00	27.19 -0.56 0.02	27.11 -0.48 0.54	29.88 -0.52 0.00	32.29 -0.69 0.00	36.07 -0.55 0.00	47.52 -0.77 0.00	50.68 -0.98 0.00	53.96 -0.99 0.00	55.22 -1.01 0.00	54.24 -1.05 0.00	52.95 -0.92 0.00	49.70 -1.01 0.00	49.58 -1.11 -0.02	50.11 -1.07 -0.17	50.99 -0.83 0.00	53.07 -0.92 0.00	56.69 -0.98 0.00	60.11 -0.79 0.00	55.99 -0.62 0.00	47.81 -0.73 0.00	44.84 -0.96 0.00
PROJECT___ORANGE 1 24174	40.29 -0.82 -0.08	29.92 -0.60 -0.42	27.34 -0.50 0.00	27.19 -0.56 0.02	27.11 -0.48 0.54	29.88 -0.52 0.00	32.29 -0.69 0.00	36.07 -0.55 0.00	47.52 -0.77 0.00	50.68 -0.98 0.00	53.96 -0.99 0.00	55.22 -1.01 0.00	54.24 -1.05 0.00	52.95 -0.92 0.00	49.70 -1.01 0.00	49.58 -1.11 -0.02	50.11 -1.07 -0.17	50.99 -0.83 0.00	53.07 -0.92 0.00	56.69 -0.98 0.00	60.11 -0.79 0.00	55.99 -0.62 0.00	47.81 -0.73 0.00	44.84 -0.96 0.00
PROJECT___ORANGE 2 24166	40.29 -0.82 -0.08	29.92 -0.60 -0.42	27.34 -0.50 0.00	27.19 -0.56 0.02	27.11 -0.48 0.54	29.88 -0.52 0.00	32.29 -0.69 0.00	36.07 -0.55 0.00	47.52 -0.77 0.00	50.68 -0.98 0.00	53.96 -0.99 0.00	55.22 -1.01 0.00	54.24 -1.05 0.00	52.95 -0.92 0.00	49.70 -1.01 0.00	49.58 -1.11 -0.02	50.11 -1.07 -0.17	50.99 -0.83 0.00	53.07 -0.92 0.00	56.69 -0.98 0.00	60.11 -0.79 0.00	55.99 -0.62 0.00	47.81 -0.73 0.00	44.84 -0.96 0.00
PYRITES___HYD 24023	40.25 -0.70 0.08	29.12 -0.54 0.44	27.17 -0.67 0.00	27.18 -0.56 0.03	27.74 -0.73 -0.34	29.70 -0.70 0.00	32.78 -0.20 0.00	36.11 -0.51 0.00	46.79 -1.50 0.00	50.27 -1.39 0.00	53.36 -1.59 0.00	54.60 -1.63 0.00	53.96 -1.33 0.00	52.58 -1.29 0.00	49.14 -1.57 0.00	49.43 -1.22 0.02	49.37 -1.48 0.16	49.75 -2.07 0.00	52.37 -1.62 0.00	55.88 -1.79 0.00	58.89 -2.01 0.00	54.29 -2.32 0.00	46.89 -1.65 0.00	44.47 -1.33 0.00
RANKINE___ 23646	35.20 -6.03 -0.20	25.54 -4.46 0.10	24.05 -3.79 0.00	23.66 -4.08 0.03	23.15 -3.80 1.18	26.39 -4.01 0.00	28.03 -4.95 0.00	33.36 -3.26 0.00	42.74 -5.55 0.00	45.15 -6.51 0.00	48.19 -6.76 0.00	49.03 -7.20 0.00	48.05 -7.24 0.00	47.19 -6.68 0.00	44.17 -6.54 0.00	43.52 -7.20 -0.05	44.56 -6.84 -0.39	45.81 -6.01 0.00	47.40 -6.59 0.00	50.75 -6.92 0.00	54.57 -6.33 0.00	51.85 -4.76 0.00	43.10 -5.44 0.00	37.23 -6.87 1.70
RAVENS GT4-7___ 23728	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWD GT2___ 23730	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWD GT3___ 23733	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWOOD_GT2_1 24244	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWOOD_GT2_2 24245	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWOOD_GT2_3 24246	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWOOD_GT2_4 24247	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWOOD_GT3_1 24248	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWOOD_GT3_2 24249	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWOOD_GT3_3 24250	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.10 4.37 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWOOD_GT3_4 24251	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.10 4.37 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63

RAVENSWOOD_GT_1 23729	46.21 3.86 -1.32	40.03 2.77 -7.16	30.43 2.59 0.00	34.82 2.61 -4.44	38.39 2.67 -7.59	33.41 3.01 0.00	39.04 3.17 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.99 5.82 -0.22	70.08 6.13 -7.72	70.02 5.92 -8.81	70.02 5.76 -10.39	70.02 5.22 -14.09	70.02 5.17 -14.18	59.35 5.31 -3.03	59.47 4.66 -2.99	70.02 4.70 -11.33	70.02 4.96 -7.39	70.15 4.87 -4.38	70.03 4.59 -8.83	55.42 4.08 -2.80	50.09 3.66 -0.63
RAVENSWOOD_GT_10 24258	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWOOD_GT_11 24259	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWOOD_GT_4 24252	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWOOD_GT_5 24254	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWOOD_GT_6 24253	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWOOD_GT_7 24255	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWOOD_GT_9 24257	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RAVENSWOOD___1 23533	46.21 3.86 -1.32	40.03 2.77 -7.16	30.43 2.59 0.00	34.82 2.61 -4.44	38.39 2.67 -7.59	33.41 3.01 0.00	39.04 3.17 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.99 5.82 -0.22	70.08 6.13 -7.72	70.02 5.92 -8.81	70.02 5.76 -10.39	70.02 5.22 -14.09	70.02 5.17 -14.18	59.35 5.31 -3.03	59.47 4.66 -2.99	70.02 4.70 -11.33	70.02 4.96 -7.39	70.15 4.87 -4.38	70.03 4.59 -8.83	55.42 4.08 -2.80	50.09 3.66 -0.63
RAVENSWOOD___2 23534	46.21 3.86 -1.32	40.03 2.77 -7.16	30.43 2.59 0.00	34.82 2.61 -4.44	38.39 2.67 -7.59	33.41 3.01 0.00	39.04 3.17 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.99 5.82 -0.22	70.08 6.13 -7.72	70.02 5.92 -8.81	70.02 5.76 -10.39	70.02 5.22 -14.09	70.02 5.17 -14.18	59.35 5.31 -3.03	59.47 4.66 -2.99	70.02 4.70 -11.33	70.02 4.96 -7.39	70.15 4.87 -4.38	70.03 4.59 -8.83	55.42 4.08 -2.80	50.09 3.66 -0.63
RAVENSWOOD___3 23535	45.92 3.57 -1.32	39.85 2.59 -7.16	30.23 2.39 0.00	34.63 2.42 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.00 2.67 -15.71	55.01 4.35 -2.37	58.99 5.01 -2.32	60.47 5.33 -0.19	62.00 5.62 -0.15	61.99 5.47 -1.23	62.00 5.28 -2.85	62.00 4.82 -6.47	62.00 4.76 -6.57	58.95 4.95 -2.99	59.00 4.25 -2.93	59.00 4.27 -0.74	62.17 4.50 0.00	65.22 4.32 0.00	61.00 4.13 -0.26	55.01 3.74 -2.73	49.87 3.44 -0.63
RAVENSWOOD___4 23820	46.21 3.86 -1.32	40.03 2.77 -7.16	30.43 2.59 0.00	34.82 2.61 -4.44	38.39 2.67 -7.59	33.41 3.01 0.00	39.04 3.17 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.99 5.82 -0.22	70.08 6.13 -7.72	70.02 5.92 -8.81	70.02 5.76 -10.39	70.02 5.22 -14.09	70.02 5.17 -14.18	59.35 5.31 -3.03	59.47 4.66 -2.99	70.02 4.70 -11.33	70.02 4.96 -7.39	70.15 4.87 -4.38	70.03 4.59 -8.83	55.42 4.08 -2.80	50.09 3.66 -0.63
RAVNSWD 8-11____ 23667	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.65 2.44 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	38.65 2.97 -2.70	55.04 2.71 -15.71	55.10 4.44 -2.37	59.09 5.11 -2.32	60.63 5.49 -0.19	62.17 5.79 -0.15	62.16 5.64 -1.23	62.16 5.44 -2.85	62.15 4.97 -6.47	62.16 4.92 -6.57	59.05 5.05 -2.99	59.10 4.35 -2.93	59.16 4.43 -0.74	62.34 4.67 0.00	65.47 4.57 0.00	61.12 4.25 -0.26	55.10 3.83 -2.73	49.91 3.48 -0.63
RCPL_TRUST___DRP 24196	45.96 3.61 -1.32	39.85 2.59 -7.16	30.26 2.42 0.00	34.63 2.42 -4.44	38.20 2.48 -7.59	33.20 2.80 0.00	34.00 2.97 1.95	29.01 2.71 10.32	51.93 4.44 0.80	55.12 5.11 1.65	60.36 5.55 0.14	61.91 5.79 0.11	61.72 5.64 -0.79	61.67 5.49 -2.31	61.23 4.97 -5.55	61.26 4.92 -5.67	58.47 5.05 -2.41	58.24 4.40 -2.02	58.36 4.43 0.06	62.40 4.73 0.00	65.53 4.63 0.00	60.72 4.30 0.19	53.90 3.83 -1.53	49.85 3.44 -0.61
RENSSELAER___COGEN 23796	45.65 2.91 -1.71	41.54 2.11 -9.33	29.82 1.98 0.00	34.57 1.94 -4.86	36.99 2.03 -6.83	32.50 2.10 0.00	35.25 2.21 -0.06	38.95 1.98 -0.35	51.66 3.33 -0.04	55.61 3.87 -0.08	59.13 4.18 0.00	60.45 4.22 0.00	59.45 4.15 -0.01	57.87 3.99 -0.01	54.32 3.60 -0.01	54.60 3.50 -0.43	58.14 3.67 -3.46	54.62 2.80 0.00	56.80 2.81 0.00	60.73 3.06 0.00	63.94 3.04 0.00	59.50 2.89 0.00	50.92 2.38 0.00	47.88 2.11 0.03

REVERE_CPDRP 24186	41.86 0.86 0.03	30.53 0.63 0.20	28.40 0.56 0.00	28.22 0.50 0.05	28.69 0.56 0.00	31.04 0.64 0.00	33.64 0.66 0.00	36.99 0.37 0.00	48.39 0.10 0.00	51.87 0.21 0.00	55.17 0.22 0.00	56.45 0.22 0.00	55.84 0.55 0.00	54.57 0.70 0.00	50.76 0.05 0.00	50.96 0.30 0.01	51.00 0.05 0.06	51.87 0.05 0.00	54.64 0.65 0.00	58.36 0.69 0.00	61.75 0.85 0.00	57.18 0.57 0.00	49.32 0.78 0.00	46.49 0.69 0.00
ROCHESTER_9_IC 23652	38.34 -2.83 -0.14	27.99 -2.08 0.03	26.17 -1.67 0.00	25.92 -1.83 0.02	25.57 -1.72 0.84	28.42 -1.98 0.00	30.51 -2.47 0.00	35.01 -1.61 0.00	45.73 -2.56 0.00	48.56 -3.10 0.00	51.60 -3.35 0.00	52.80 -3.43 0.00	51.75 -3.54 0.00	50.75 -3.12 0.00	47.67 -3.04 0.00	47.20 -3.50 -0.03	47.92 -3.37 -0.28	48.97 -2.85 0.00	50.86 -3.13 0.00	54.21 -3.46 0.00	57.79 -3.11 0.00	54.46 -2.15 0.00	46.06 -2.48 0.00	40.45 -3.34 2.01
ROSETON___1 23587	45.05 2.71 -1.31	39.21 1.99 -7.12	29.71 1.87 0.00	34.06 1.86 -4.43	37.63 1.89 -7.61	32.53 2.13 0.00	35.42 2.24 -0.20	39.55 1.83 -1.10	51.55 3.14 -0.12	55.47 3.62 -0.19	58.86 3.90 -0.01	60.34 4.10 -0.01	59.29 3.98 -0.02	57.77 3.88 -0.02	54.30 3.55 -0.04	54.53 3.50 -0.36	57.25 3.57 -2.67	54.71 2.85 -0.04	56.83 2.81 -0.03	60.61 2.94 0.00	63.70 2.80 0.00	59.29 2.66 -0.02	51.11 2.52 -0.05	48.24 2.47 0.03
ROSETON___2 23588	45.09 2.75 -1.31	39.24 2.02 -7.12	29.71 1.87 0.00	34.06 1.86 -4.43	37.65 1.91 -7.61	32.53 2.13 0.00	35.42 2.24 -0.20	39.59 1.87 -1.10	51.65 3.24 -0.12	55.62 3.77 -0.19	59.03 4.07 -0.01	60.51 4.27 -0.01	59.46 4.15 -0.02	57.93 4.04 -0.02	54.40 3.65 -0.04	54.63 3.60 -0.36	57.40 3.72 -2.67	54.81 2.95 -0.04	56.99 2.97 -0.03	60.84 3.17 0.00	63.94 3.04 0.00	59.46 2.83 -0.02	51.16 2.57 -0.05	48.24 2.47 0.03
RUSSELL___STATION 23914	37.76 -3.41 -0.14	27.60 -2.47 0.03	25.95 -1.89 0.00	25.70 -2.05 0.02	25.32 -1.97 0.84	27.97 -2.43 0.00	30.04 -2.94 0.00	34.42 -2.20 0.00	45.01 -3.28 0.00	47.79 -3.87 0.00	50.72 -4.23 0.00	51.96 -4.27 0.00	50.98 -4.31 0.00	49.94 -3.93 0.00	46.91 -3.80 0.00	46.49 -4.21 -0.03	47.16 -4.13 -0.28	48.14 -3.68 0.00	50.05 -3.94 0.00	53.23 -4.44 0.00	56.82 -4.08 0.00	53.44 -3.17 0.00	45.29 -3.25 0.00	39.76 -4.03 2.01
S SALMON___HYD 24043	40.27 -0.82 -0.06	29.82 -0.60 -0.32	27.28 -0.56 0.00	27.14 -0.61 0.02	27.14 -0.59 0.40	29.76 -0.64 0.00	32.25 -0.73 0.00	35.67 -0.95 0.00	46.79 -1.50 0.00	50.06 -1.60 0.00	53.25 -1.70 0.00	54.49 -1.74 0.00	53.74 -1.55 0.00	52.52 -1.35 0.00	49.09 -1.62 0.00	49.11 -1.57 -0.01	49.45 -1.68 -0.12	50.27 -1.55 0.00	52.64 -1.35 0.00	56.23 -1.44 0.00	59.50 -1.40 0.00	55.19 -1.42 0.00	47.47 -1.07 0.00	44.65 -1.15 0.00
SELKIRK___II 23799	44.87 2.13 -1.71	41.00 1.57 -9.33	29.32 1.48 0.00	34.09 1.44 -4.88	36.52 1.52 -6.87	31.95 1.55 0.00	34.62 1.58 -0.06	38.25 1.28 -0.35	50.70 2.37 -0.04	54.58 2.84 -0.08	58.03 3.08 0.00	59.32 3.09 0.00	58.34 3.04 -0.01	56.79 2.91 -0.01	53.31 2.59 -0.01	53.63 2.53 -0.43	57.12 2.65 -3.46	53.53 1.71 0.00	55.66 1.67 0.00	59.46 1.79 0.00	62.67 1.77 0.00	58.25 1.64 0.00	49.95 1.41 0.00	47.01 1.24 0.03
SELKIRK___I 23801	45.12 2.38 -1.71	41.15 1.75 -9.30	29.48 1.64 0.00	34.25 1.61 -4.87	36.69 1.69 -6.87	32.13 1.73 0.00	34.69 1.65 -0.06	38.32 1.35 -0.35	50.84 2.51 -0.04	54.74 3.00 -0.08	58.14 3.19 0.00	59.49 3.26 0.00	58.45 3.15 -0.01	56.95 3.07 -0.01	53.46 2.74 -0.01	53.73 2.63 -0.43	57.27 2.81 -3.45	53.63 1.81 0.00	55.83 1.84 0.00	59.63 1.96 0.00	62.79 1.89 0.00	58.42 1.81 0.00	50.04 1.50 0.00	47.10 1.33 0.03
SENECA OSWGO___HYD 24041	40.13 -0.98 -0.08	29.82 -0.72 -0.44	27.20 -0.64 0.00	27.06 -0.69 0.02	26.99 -0.62 0.52	29.70 -0.70 0.00	32.16 -0.82 0.00	35.85 -0.77 0.00	47.28 -1.01 0.00	50.58 -1.08 0.00	53.80 -1.15 0.00	55.05 -1.18 0.00	54.13 -1.16 0.00	52.79 -1.08 0.00	49.59 -1.12 0.00	49.47 -1.22 -0.02	50.00 -1.17 -0.16	50.84 -0.98 0.00	52.96 -1.03 0.00	56.52 -1.15 0.00	59.86 -1.04 0.00	55.76 -0.85 0.00	47.71 -0.83 0.00	44.79 -1.01 0.00
SENECA___ENERGY 23797	38.72 -2.46 -0.15	28.96 -1.72 -0.58	26.45 -1.39 0.00	26.25 -1.50 0.02	25.87 -1.38 0.88	28.91 -1.49 0.00	31.00 -1.98 0.00	35.08 -1.54 0.00	45.92 -2.37 0.00	49.13 -2.53 0.00	52.37 -2.58 0.00	53.53 -2.70 0.00	52.53 -2.76 0.00	51.28 -2.59 0.00	48.07 -2.64 0.00	47.82 -2.89 -0.04	48.61 -2.70 -0.30	49.49 -2.33 0.00	51.45 -2.54 0.00	55.02 -2.65 0.00	58.59 -2.31 0.00	54.80 -1.81 0.00	46.36 -2.18 0.00	43.09 -2.75 -0.04
SHOEMAKER___GT 23640	44.45 2.22 -1.20	38.25 1.66 -6.49	29.40 1.56 0.00	33.46 1.53 -4.16	37.04 1.58 -7.33	32.19 1.79 0.00	34.48 1.85 0.35	36.14 1.43 1.91	50.74 2.66 0.21	54.53 3.15 0.28	58.34 3.41 0.02	59.75 3.54 0.02	58.74 3.48 0.03	57.17 3.34 0.04	53.63 2.99 0.07	53.88 2.99 -0.22	56.44 3.06 -2.37	54.19 2.44 0.07	56.36 2.43 0.06	60.27 2.60 0.00	63.40 2.50 0.00	58.89 2.32 0.04	50.54 2.09 0.09	47.78 2.02 0.04
SHOREHAM_IC_1 23715	46.70 4.35 -1.32	44.05 3.40 -10.55	42.88 3.17 -11.87	35.41 3.19 -4.45	38.98 3.26 -7.59	35.85 3.62 -1.83	42.16 3.79 -5.39	50.78 2.60 -11.56	53.97 4.44 -1.24	59.05 5.79 -1.60	61.19 6.21 -0.03	62.66 6.41 -0.02	61.53 6.19 -0.05	59.91 5.98 -0.06	56.28 5.48 -0.09	56.50 5.42 -0.41	59.43 5.71 -2.71	57.04 5.13 -0.09	59.38 5.29 -0.10	63.96 5.94 -0.35	70.91 5.85 -4.16	62.20 5.55 -0.04	52.78 4.13 -0.11	49.29 3.53 0.04
SHOREHAM_IC_2 23716	46.70 4.35 -1.32	44.05 3.40 -10.55	42.88 3.17 -11.87	35.41 3.19 -4.45	38.98 3.26 -7.59	35.85 3.62 -1.83	42.16 3.79 -5.39	50.78 2.60 -11.56	53.97 4.44 -1.24	59.05 5.79 -1.60	61.19 6.21 -0.03	62.66 6.41 -0.02	61.53 6.19 -0.05	59.91 5.98 -0.06	56.28 5.48 -0.09	56.50 5.42 -0.41	59.43 5.71 -2.71	57.04 5.13 -0.09	59.38 5.29 -0.10	63.96 5.94 -0.35	70.91 5.85 -4.16	62.20 5.55 -0.04	52.78 4.13 -0.11	49.29 3.53 0.04
SITHE_IND_GS1 24169	39.87 -1.23 -0.07	29.60 -0.90 -0.40	27.06 -0.78 0.00	26.93 -0.83 0.01	26.92 -0.79 0.42	29.55 -0.85 0.00	31.96 -1.02 0.00	35.67 -0.95 0.00	46.99 -1.30 0.00	50.21 -1.45 0.00	53.41 -1.54 0.00	54.66 -1.57 0.00	53.69 -1.60 0.00	52.42 -1.45 0.00	49.24 -1.47 0.00	49.12 -1.57 -0.02	49.62 -1.53 -0.14	50.42 -1.40 0.00	52.48 -1.51 0.00	56.00 -1.67 0.00	59.32 -1.58 0.00	55.25 -1.36 0.00	47.33 -1.21 0.00	44.52 -1.28 0.00
SITHE_IND_GS2 24170	39.87 -1.23 -0.07	29.60 -0.90 -0.40	27.06 -0.78 0.00	26.93 -0.83 0.01	26.92 -0.79 0.42	29.55 -0.85 0.00	31.96 -1.02 0.00	35.67 -0.95 0.00	46.99 -1.30 0.00	50.21 -1.45 0.00	53.41 -1.54 0.00	54.66 -1.57 0.00	53.69 -1.60 0.00	52.42 -1.51 0.00	49.24 -1.47 0.00	49.12 -1.57 -0.02	49.62 -1.53 -0.14	50.42 -1.40 0.00	52.48 -1.51 0.00	56.00 -1.67 0.00	59.32 -1.58 0.00	55.25 -1.36 0.00	47.33 -1.21 0.00	44.52 -1.28 0.00
SITHE_IND_GS3 24171	39.87 -1.23 -0.07	29.60 -0.90 -0.40	27.06 -0.78 0.00	26.93 -0.83 0.01	26.92 -0.79 0.42	29.55 -0.85 0.00	31.96 -1.02 0.00	35.67 -0.95 0.00	46.99 -1.30 0.00	50.21 -1.45 0.00	53.41 -1.54 0.00	54.66 -1.57 0.00	53.69 -1.60 0.00	52.42 -1.45 0.00	49.24 -1.47 0.00	49.12 -1.57 -0.02	49.62 -1.53 -0.14	50.42 -1.40 0.00	52.48 -1.51 0.00	56.00 -1.67 0.00	59.32 -1.58 0.00	55.25 -1.36 0.00	47.33 -1.21 0.00	44.52 -1.28 0.00

SITHE_IND_GS4 24172	39.87 -1.23 -0.07	29.60 -0.90 -0.40	27.06 -0.78 0.00	26.93 -0.83 0.01	26.92 -0.79 0.42	29.55 -0.85 0.00	31.96 -1.02 0.00	35.67 -0.95 0.00	46.99 -1.30 0.00	50.21 -1.45 0.00	53.41 -1.54 0.00	54.66 -1.57 0.00	53.69 -1.60 0.00	52.42 -1.45 0.00	49.24 -1.47 0.00	49.12 -1.57 -0.02	49.62 -1.53 -0.14	50.42 -1.40 0.00	52.48 -1.51 0.00	56.00 -1.67 0.00	59.32 -1.58 0.00	55.25 -1.36 0.00	47.33 -1.21 0.00	44.52 -1.28 0.00
SITHE___BATAVIA 24024	36.72 -4.47 -0.16	26.57 -3.34 0.19	25.03 -2.81 0.00	24.67 -3.08 0.02	24.30 -2.87 0.96	27.33 -3.07 0.00	29.15 -3.83 0.00	34.31 -2.31 0.00	44.33 -3.96 0.00	46.75 -4.91 0.00	49.62 -5.33 0.00	50.72 -5.51 0.00	49.65 -5.64 0.00	48.86 -5.01 0.00	45.84 -4.87 0.00	45.24 -5.47 -0.04	46.13 -5.20 -0.32	47.31 -4.51 0.00	49.08 -4.91 0.00	52.31 -5.36 0.00	56.03 -4.87 0.00	53.10 -3.51 0.00	44.56 -3.98 0.00	38.72 -5.18 1.90
SITHE___INDEPEND 23800	39.87 -1.23 -0.07	29.60 -0.90 -0.40	27.06 -0.78 0.00	26.93 -0.83 0.01	26.92 -0.79 0.42	29.55 -0.85 0.00	31.96 -1.02 0.00	35.67 -0.95 0.00	46.99 -1.30 0.00	50.21 -1.45 0.00	53.41 -1.54 0.00	54.66 -1.57 0.00	53.69 -1.60 0.00	52.42 -1.45 0.00	49.24 -1.47 0.00	49.12 -1.57 -0.02	49.62 -1.53 -0.14	50.42 -1.40 0.00	52.48 -1.51 0.00	56.00 -1.67 0.00	59.32 -1.58 0.00	55.25 -1.36 0.00	47.33 -1.21 0.00	44.52 -1.28 0.00
SITHE___MASSENA 23902	40.62 -0.33 0.08	29.37 -0.27 0.46	27.48 -0.36 0.00	27.50 -0.25 0.02	28.09 -0.42 -0.38	30.00 -0.40 0.00	32.98 0.00 0.00	36.66 0.04 0.00	47.86 -0.43 0.00	51.35 -0.31 0.00	54.51 -0.44 0.00	55.84 -0.39 0.00	54.90 -0.39 0.00	53.39 -0.48 0.00	50.30 -0.41 0.00	50.35 -0.30 0.02	50.48 -0.36 0.17	50.89 -0.93 0.00	53.18 -0.81 0.00	56.75 -0.92 0.00	59.86 -1.04 0.00	55.36 -1.25 0.00	47.52 -1.02 0.00	45.07 -0.73 0.00
SITHE___OGDNSBRG 24021	40.83 -0.12 0.08	29.49 -0.15 0.46	27.56 -0.28 0.00	27.57 -0.17 0.03	28.15 -0.34 -0.36	30.10 -0.30 0.00	33.28 0.30 0.00	36.77 0.15 0.00	47.61 -0.68 0.00	51.14 -0.52 0.00	54.35 -0.60 0.00	55.61 -0.62 0.00	54.90 -0.39 0.00	53.44 -0.43 0.00	50.05 -0.66 0.00	50.24 -0.41 0.02	50.28 -0.56 0.17	50.58 -1.24 0.00	53.23 -0.76 0.00	56.80 -0.87 0.00	59.86 -1.04 0.00	55.19 -1.42 0.00	47.62 -0.92 0.00	45.11 -0.69 0.00
SITHE___STERLING 23777	41.56 0.53 0.00	30.46 0.39 0.03	28.20 0.36 0.00	28.08 0.31 0.00	28.50 0.37 0.00	30.80 0.40 0.00	33.38 0.40 0.00	36.88 0.26 0.00	48.34 0.05 0.00	51.76 0.10 0.00	55.11 0.16 0.00	56.34 0.11 0.00	55.62 0.33 0.00	54.35 0.48 0.00	50.71 0.00 0.00	50.77 0.10 0.00	51.01 0.00 0.00	51.87 0.05 0.00	54.42 0.43 0.00	58.13 0.46 0.00	61.51 0.61 0.00	57.06 0.45 0.00	49.12 0.58 0.00	46.17 0.37 0.00
SOUTH CAIRO___GT 23612	44.83 2.30 -1.50	39.99 1.75 -8.14	29.45 1.61 0.00	34.01 1.58 -4.66	37.09 1.63 -7.33	32.28 1.88 0.00	34.97 1.91 -0.08	37.93 0.88 -0.43	50.56 2.22 -0.05	54.54 2.79 -0.09	57.98 3.02 -0.01	59.38 3.15 0.00	58.34 3.04 -0.01	56.79 2.91 -0.01	53.37 2.64 -0.02	53.58 2.53 -0.38	56.69 2.65 -3.03	53.54 1.71 -0.01	55.67 1.67 -0.01	59.40 1.73 0.00	62.54 1.64 0.00	58.09 1.47 -0.01	49.77 1.21 -0.02	47.69 1.92 0.03
SOUTH HAMPTN___IC 23720	47.56 5.21 -1.32	44.65 4.00 -10.55	43.41 3.70 -11.87	35.91 3.69 -4.45	39.49 3.77 -7.59	36.42 4.19 -1.83	42.79 4.42 -5.39	51.66 3.48 -11.56	55.13 5.60 -1.24	60.44 7.18 -1.60	62.73 7.75 -0.03	64.23 7.98 -0.02	63.08 7.74 -0.05	61.42 7.49 -0.06	57.65 6.85 -0.09	57.82 6.74 -0.41	60.81 7.09 -2.71	58.49 6.58 -0.09	61.00 6.91 -0.10	65.69 7.67 -0.35	72.92 7.86 -4.16	63.95 7.30 -0.04	54.04 5.39 -0.11	50.25 4.49 0.04
SOUTHOLD___IC 23719	47.85 5.50 -1.32	44.86 4.21 -10.55	43.61 3.90 -11.87	36.08 3.86 -4.45	39.66 3.94 -7.59	36.64 4.41 -1.83	43.02 4.65 -5.39	51.95 3.77 -11.56	55.52 5.99 -1.24	60.91 7.65 -1.60	63.22 8.24 -0.03	64.80 8.55 -0.02	63.58 8.24 -0.05	61.90 7.97 -0.06	58.10 7.30 -0.09	58.28 7.20 -0.41	61.27 7.55 -2.71	58.96 7.05 -0.09	61.54 7.45 -0.10	66.27 8.25 -0.35	73.52 8.46 -4.16	64.52 7.87 -0.04	54.47 5.82 -0.11	50.57 4.81 0.04
ST LAWRENCE___ 23600	40.61 -0.33 0.09	29.39 -0.24 0.47	27.51 -0.33 0.00	27.52 -0.22 0.03	28.12 -0.39 -0.38	30.04 -0.36 0.00	32.85 -0.13 0.00	36.51 -0.11 0.00	47.86 -0.43 0.00	51.30 -0.36 0.00	54.51 -0.44 0.00	55.78 -0.45 0.00	54.85 -0.44 0.00	53.33 -0.54 0.00	50.30 -0.41 0.00	50.40 -0.25 0.02	50.53 -0.31 0.17	50.94 -0.88 0.00	53.13 -0.86 0.00	56.69 -0.98 0.00	59.80 -1.10 0.00	55.36 -1.25 0.00	47.57 -0.97 0.00	45.11 -0.69 0.00
STATION 5_MISC_HYD 23604	36.90 -4.27 -0.14	27.15 -3.16 -0.21	25.11 -2.73 0.00	24.89 -2.86 0.02	24.47 -2.84 0.82	27.30 -3.10 0.00	29.39 -3.59 0.00	33.54 -3.08 0.00	43.94 -4.35 0.00	46.75 -4.91 0.00	49.62 -5.33 0.00	50.89 -5.34 0.00	49.93 -5.36 0.00	48.86 -5.01 0.00	45.84 -4.87 0.00	45.43 -5.27 -0.03	46.09 -5.20 -0.28	47.05 -4.77 0.00	48.97 -5.02 0.00	52.19 -5.48 0.00	55.78 -5.12 0.00	52.42 -4.19 0.00	44.27 -4.27 0.00	38.65 -5.13 2.02
STURGEON_POOL_HYD 23609	44.81 2.42 -1.36	39.32 1.84 -7.38	29.54 1.70 0.00	33.94 1.69 -4.48	37.38 1.74 -7.51	32.41 2.01 0.00	35.12 2.08 -0.06	38.19 1.25 -0.32	50.99 2.66 -0.04	54.93 3.20 -0.07	58.41 3.46 0.00	59.94 3.71 0.00	58.89 3.59 -0.01	57.33 3.45 -0.01	53.86 3.14 -0.01	54.10 3.09 -0.34	56.92 3.16 -2.75	54.15 2.33 0.00	56.31 2.32 0.00	60.09 2.42 0.00	63.21 2.31 0.00	58.70 2.09 0.00	50.43 1.89 0.00	48.06 2.29 0.03
SYRACUSE___POWER 24017	40.47 -0.66 -0.10	30.13 -0.45 -0.48	27.45 -0.39 0.00	27.31 -0.44 0.02	27.14 -0.37 0.62	30.00 -0.40 0.00	32.42 -0.56 0.00	36.18 -0.44 0.00	47.66 -0.63 0.00	50.99 -0.67 0.00	54.29 -0.66 0.00	55.50 -0.73 0.00	54.57 -0.72 0.00	53.22 -0.65 0.00	49.95 -0.76 0.00	49.83 -0.86 -0.02	50.44 -0.77 -0.20	51.25 -0.57 0.00	53.40 -0.59 0.00	57.04 -0.63 0.00	60.47 -0.43 0.00	56.27 -0.34 0.00	48.05 -0.49 0.00	45.07 -0.73 0.00
Stony___Brook 24151	46.62 4.27 -1.32	44.02 3.37 -10.55	42.86 3.15 -11.87	35.36 3.14 -4.45	38.93 3.21 -7.59	35.79 3.56 -1.83	42.06 3.69 -5.39	50.52 2.34 -11.56	53.59 4.06 -1.24	58.58 5.32 -1.60	60.69 5.71 -0.03	62.16 5.90 -0.03	61.04 5.70 -0.05	59.42 5.49 -0.06	55.83 5.02 -0.10	56.06 4.97 -0.42	58.98 5.25 -2.72	56.58 4.66 -0.10	58.90 4.81 -0.10	63.38 5.36 -0.35	70.30 5.24 -4.16	61.64 4.98 -0.05	52.41 3.74 -0.13	48.97 3.21 0.04
UPPER HUDSON___HYD 24058	46.05 3.20 -1.82	42.24 2.23 -9.91	29.90 2.06 0.00	34.69 2.03 -4.89	36.49 2.03 -6.33	32.50 2.10 0.00	35.28 2.24 -0.06	38.95 1.98 -0.35	51.90 3.57 -0.04	55.98 4.24 -0.08	59.46 4.51 0.00	60.56 4.33 0.00	59.67 4.37 -0.01	58.08 4.20 -0.01	54.42 3.70 -0.01	54.72 3.60 -0.45	58.61 3.93 -3.67	55.03 3.21 0.00	57.18 3.19 0.00	61.07 3.40 0.00	64.25 3.35 0.00	59.84 3.23 0.00	51.16 2.62 0.00	48.01 2.24 0.03
UPPER RAQUET___HYD 24056	39.76 -1.19 0.08	28.73 -0.93 0.44	26.84 -1.00 0.00	26.85 -0.89 0.03	27.40 -1.07 -0.34	29.31 -1.09 0.00	32.32 -0.66 0.00	35.67 -0.95 0.00	46.36 -1.93 0.00	49.80 -1.86 0.00	52.86 -2.09 0.00	54.09 -2.14 0.00	53.35 -1.94 0.00	51.98 -1.89 0.00	48.73 -1.98 0.00	48.93 -1.72 0.02	48.91 -1.94 0.16	49.28 -2.54 0.00	51.78 -2.21 0.00	55.25 -2.42 0.00	58.22 -2.68 0.00	53.67 -2.94 0.00	46.31 -2.23 0.00	43.97 -1.83 0.00

VISCHER___FERRY HYD 24020	45.72 2.95 -1.74	41.71 2.14 -9.47	29.84 2.00 0.00	34.62 1.97 -4.88	36.89 2.03 -6.73	32.53 2.13 0.00	35.28 2.24 -0.06	38.98 2.01 -0.35	51.76 3.43 -0.04	55.72 3.98 -0.08	59.18 4.23 0.00	60.50 4.27 0.00	59.50 4.20 -0.01	57.92 4.04 -0.01	54.32 3.60 -0.01	54.65 3.55 -0.43	58.24 3.72 -3.51	54.67 2.85 0.00	56.85 2.86 0.00	60.78 3.11 0.00	64.01 3.11 0.00	59.55 2.94 0.00	50.97 2.43 0.00	47.88 2.11 0.03
WADING RIVER_1-3_GRP5 24038	46.62 4.27 -1.32	43.99 3.34 -10.55	42.83 3.12 -11.87	35.36 3.14 -4.45	38.90 3.18 -7.59	35.79 3.56 -1.83	42.10 3.73 -5.39	50.71 2.53 -11.56	53.88 4.35 -1.24	58.89 5.63 -1.60	61.08 6.10 -0.03	62.55 6.30 -0.02	61.42 6.08 -0.05	59.80 5.87 -0.06	56.12 5.32 -0.09	56.35 5.27 -0.41	59.33 5.61 -2.71	56.88 4.97 -0.09	59.27 5.18 -0.10	63.79 5.77 -0.35	70.72 5.66 -4.16	62.03 5.38 -0.04	52.68 4.03 -0.11	49.20 3.44 0.04
WADING RIVER_IC_1 23522	46.62 4.27 -1.32	43.99 3.34 -10.55	42.83 3.12 -11.87	35.36 3.14 -4.45	38.90 3.18 -7.59	35.79 3.56 -1.83	42.10 3.73 -5.39	50.71 2.53 -11.56	53.88 4.35 -1.24	58.89 5.63 -1.60	61.08 6.10 -0.03	62.55 6.30 -0.02	61.42 6.08 -0.05	59.80 5.87 -0.06	56.12 5.32 -0.09	56.35 5.27 -0.41	59.33 5.61 -2.71	56.88 4.97 -0.09	59.27 5.18 -0.10	63.79 5.77 -0.35	70.72 5.66 -4.16	62.03 5.38 -0.04	52.68 4.03 -0.11	49.20 3.44 0.04
WADING RIVER_IC_2 23547	46.62 4.27 -1.32	43.99 3.34 -10.55	42.83 3.12 -11.87	35.36 3.14 -4.45	38.90 3.18 -7.59	35.79 3.56 -1.83	42.10 3.73 -5.39	50.71 2.53 -11.56	53.88 4.35 -1.24	58.89 5.63 -1.60	61.08 6.10 -0.03	62.55 6.30 -0.02	61.42 6.08 -0.05	59.80 5.87 -0.06	56.12 5.32 -0.09	56.35 5.27 -0.41	59.33 5.61 -2.71	56.88 4.97 -0.09	59.27 5.18 -0.10	63.79 5.77 -0.35	70.72 5.66 -4.16	62.03 5.38 -0.04	52.68 4.03 -0.11	49.20 3.44 0.04
WADING RIVER_IC_3 23601	46.62 4.27 -1.32	43.99 3.34 -10.55	42.83 3.12 -11.87	35.36 3.14 -4.45	38.90 3.18 -7.59	35.79 3.56 -1.83	42.10 3.73 -5.39	50.71 2.53 -11.56	53.88 4.35 -1.24	58.89 5.63 -1.60	61.08 6.10 -0.03	62.55 6.30 -0.02	61.42 6.08 -0.05	59.80 5.87 -0.06	56.12 5.32 -0.09	56.35 5.27 -0.41	59.33 5.61 -2.71	56.88 4.97 -0.09	59.27 5.18 -0.10	63.79 5.77 -0.35	70.72 5.66 -4.16	62.03 5.38 -0.04	52.68 4.03 -0.11	49.20 3.44 0.04
WALDEN___HYDRO 24148	44.74 2.42 -1.29	38.91 1.81 -7.00	29.51 1.67 0.00	33.79 1.67 -4.35	37.30 1.72 -7.45	32.38 1.98 0.00	35.02 2.04 0.00	37.97 1.35 0.00	51.04 2.75 0.00	54.99 3.31 -0.02	58.52 3.57 0.00	60.00 3.77 0.00	58.94 3.65 0.00	57.43 3.56 0.00	53.90 3.19 0.00	54.12 3.14 -0.31	56.87 3.26 -2.60	54.35 2.54 0.01	56.46 2.48 0.01	60.32 2.65 0.00	63.40 2.50 0.00	58.86 2.26 0.01	50.57 2.04 0.01	48.01 2.24 0.03
WATERSIDE___6 8 9 23538	46.17 3.82 -1.32	40.03 2.77 -7.16	30.43 2.59 0.00	34.79 2.58 -4.44	38.36 2.64 -7.59	33.38 2.98 0.00	39.00 3.13 -2.89	56.20 2.93 -16.65	55.35 4.68 -2.38	59.58 5.37 -2.55	60.94 5.77 -0.22	70.02 6.07 -7.72	70.02 5.92 -8.81	69.97 5.71 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.29 5.25 -3.03	59.42 4.61 -2.99	69.96 4.64 -11.33	70.02 4.96 -7.39	70.15 4.87 -4.38	69.97 4.53 -8.83	55.42 4.08 -2.80	50.05 3.62 -0.63
WEST BABYLON___IC 23714	46.66 4.31 -1.32	43.99 3.34 -10.55	42.83 3.12 -11.87	35.36 3.14 -4.45	38.93 3.21 -7.59	35.82 3.59 -1.83	42.13 3.76 -5.39	50.93 2.75 -11.56	54.12 4.59 -1.24	59.32 5.84 -1.82	61.47 6.37 -0.15	62.86 6.52 -0.11	61.79 6.30 -0.20	60.21 6.09 -0.25	56.71 5.58 -0.42	56.86 5.47 -0.72	59.75 5.82 -2.92	57.41 5.18 -0.41	59.70 5.35 -0.36	64.05 5.94 -0.44	70.91 5.85 -4.16	62.36 5.55 -0.20	53.30 4.22 -0.54	49.42 3.66 0.04
WEST CANADA___HYD 24049	41.32 0.41 0.12	29.75 0.30 0.65	28.12 0.28 0.00	27.97 0.25 0.05	28.91 0.28 -0.50	30.67 0.27 0.00	33.28 0.30 0.00	36.84 0.22 0.00	48.63 0.34 0.00	52.07 0.41 0.00	55.39 0.44 0.00	56.68 0.45 0.00	55.73 0.44 0.00	54.35 0.48 0.00	51.06 0.35 0.00	51.05 0.41 0.03	51.13 0.36 0.24	52.08 0.26 0.00	54.31 0.32 0.00	58.02 0.35 0.00	61.27 0.37 0.00	56.89 0.28 0.00	48.88 0.34 0.00	46.12 0.32 0.00
WESTERN_NY_WIND 24143	36.64 -4.55 -0.16	26.51 -3.40 0.19	24.97 -2.87 0.00	24.61 -3.14 0.02	24.22 -2.93 0.98	27.27 -3.13 0.00	29.09 -3.89 0.00	34.28 -2.34 0.00	44.23 -4.06 0.00	46.65 -5.01 0.00	49.51 -5.44 0.00	50.61 -5.62 0.00	49.54 -5.75 0.00	48.75 -5.12 0.00	45.79 -4.92 0.00	45.14 -5.57 -0.04	46.03 -5.31 -0.33	47.21 -4.61 0.00	48.97 -5.02 0.00	52.19 -5.48 0.00	55.91 -4.99 0.00	53.04 -3.57 0.00	44.46 -4.08 0.00	38.64 -5.27 1.89
YORK___WARBASSE 23770	46.21 3.86 -1.32	40.09 2.83 -7.16	30.51 2.67 0.00	34.88 2.67 -4.44	38.45 2.73 -7.59	33.41 3.01 0.00	39.14 3.27 -2.89	56.24 2.97 -16.65	55.40 4.73 -2.38	59.63 5.42 -2.55	60.88 5.71 -0.22	69.97 6.02 -7.72	69.96 5.86 -8.81	69.92 5.66 -10.39	69.97 5.17 -14.09	69.97 5.12 -14.18	59.24 5.20 -3.03	59.27 4.46 -2.99	69.80 4.48 -11.33	69.85 4.79 -7.39	69.97 4.69 -4.38	69.80 4.36 -8.83	55.22 3.88 -2.80	49.87 3.44 -0.63