

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/08/2004

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	56.43 3.19 -12.37	53.92 2.38 -19.33	42.65 2.04 -12.21	33.71 2.04 -3.37	34.04 2.13 -3.08	47.99 2.72 -9.03	57.05 3.88 -5.84	60.83 4.38 -9.84	60.96 4.70 -8.78	74.66 5.09 -18.20	75.80 4.84 -22.57	75.89 5.00 -21.38	76.87 4.76 -24.05	77.12 4.76 -24.80	77.07 4.76 -25.21	76.04 4.78 -23.95	81.74 4.85 -29.35	78.27 4.55 -28.63	75.80 4.62 -25.88	78.01 5.71 -17.93	75.68 4.69 -25.02	66.48 4.29 -18.85	64.43 4.04 -20.81	60.38 3.36 -16.07
74TH STREET_GT_1 24260	56.43 3.19 -12.37	53.92 2.38 -19.33	42.65 2.04 -12.21	33.71 2.04 -3.37	34.04 2.13 -3.08	47.99 2.72 -9.03	57.05 3.88 -5.84	60.83 4.38 -9.84	60.96 4.70 -8.78	74.66 5.09 -18.20	75.80 4.84 -22.57	75.89 5.00 -21.38	76.87 4.76 -24.05	77.12 4.76 -24.80	77.07 4.76 -25.21	76.04 4.78 -23.95	81.74 4.85 -29.35	78.27 4.55 -28.63	75.80 4.62 -25.88	78.01 5.71 -17.93	75.68 4.69 -25.02	66.48 4.29 -18.85	64.43 4.04 -20.81	60.38 3.36 -16.07
74TH STREET_GT_2 24261	56.43 3.19 -12.37	53.92 2.38 -19.33	42.65 2.04 -12.21	33.71 2.04 -3.37	34.04 2.13 -3.08	47.99 2.72 -9.03	57.05 3.88 -5.84	60.83 4.38 -9.84	60.96 4.70 -8.78	74.66 5.09 -18.20	75.80 4.84 -22.57	75.89 5.00 -21.38	76.87 4.76 -24.05	77.12 4.76 -24.80	77.07 4.76 -25.21	76.04 4.78 -23.95	81.74 4.85 -29.35	78.27 4.55 -28.63	75.80 4.62 -25.88	78.01 5.71 -17.93	75.68 4.69 -25.02	66.48 4.29 -18.85	64.43 4.04 -20.81	60.38 3.36 -16.07
ADK HUDSON___FALLS 24011	43.65 2.78 0.00	34.37 2.16 0.00	30.33 1.93 0.00	30.22 1.92 0.00	30.76 1.93 0.00	38.70 2.46 0.00	50.83 3.50 0.00	62.48 3.82 -12.05	62.03 4.04 -10.51	56.51 4.57 -0.57	59.67 3.97 -7.31	66.03 4.06 -12.46	56.44 3.99 -4.39	55.15 3.71 -3.88	55.12 3.63 -4.39	55.07 3.60 -4.16	51.92 3.71 -0.67	60.98 3.47 -12.42	68.45 3.85 -19.30	65.31 4.95 -5.99	58.82 4.09 -8.76	54.84 3.68 -7.82	50.81 3.09 -8.14	43.82 2.87 0.00
ADK RESOURCE___RCVRY 23798	43.65 2.78 0.00	34.37 2.16 0.00	30.33 1.93 0.00	30.22 1.92 0.00	30.76 1.93 0.00	38.70 2.46 0.00	50.83 3.50 0.00	62.48 3.82 -12.05	62.03 4.04 -10.51	56.51 4.57 -0.57	59.67 3.97 -7.31	66.03 4.06 -12.46	56.44 3.99 -4.39	55.15 3.71 -3.88	55.12 3.63 -4.39	55.07 3.60 -4.16	51.92 3.71 -0.67	60.98 3.47 -12.42	68.45 3.85 -19.30	65.31 4.95 -5.99	58.82 4.09 -8.76	54.84 3.68 -7.82	50.81 3.09 -8.14	43.82 2.87 0.00
ADK S GLENS___FALLS 24028	43.65 2.78 0.00	34.37 2.16 0.00	30.33 1.93 0.00	30.22 1.92 0.00	30.76 1.93 0.00	38.70 2.46 0.00	50.83 3.50 0.00	62.48 3.82 -12.05	62.03 4.04 -10.51	56.51 4.57 -0.57	59.67 3.97 -7.31	66.03 4.06 -12.46	56.44 3.99 -4.39	55.15 3.71 -3.88	55.12 3.63 -4.39	55.07 3.60 -4.16	51.92 3.71 -0.67	60.98 3.47 -12.42	68.45 3.85 -19.30	65.31 4.95 -5.99	58.82 4.09 -8.76	54.84 3.68 -7.82	50.81 3.09 -8.14	43.82 2.87 0.00
ADK_NYS___DAM 23527	42.79 1.92 0.00	33.69 1.48 0.00	29.73 1.33 0.00	29.60 1.30 0.00	30.19 1.36 0.00	37.91 1.67 0.00	49.65 2.32 0.00	61.00 2.61 -11.78	60.46 2.71 -10.27	55.01 3.08 -0.56	58.39 2.86 -7.14	64.61 2.92 -12.18	55.19 2.84 -4.29	54.16 2.81 -3.79	54.12 2.73 -4.29	54.08 2.70 -4.07	51.04 2.85 -0.65	59.82 2.62 -12.11	66.87 2.76 -18.81	63.73 3.53 -5.83	57.36 2.85 -8.54	53.56 2.60 -7.62	49.77 2.26 -7.93	42.96 2.01 0.00
AIR_PRODUCTS___DRP 24190	42.71 1.84 0.00	33.63 1.42 0.00	29.68 1.28 0.00	29.57 1.27 0.00	30.13 1.30 0.00	37.83 1.59 0.00	49.60 2.27 0.00	60.88 2.56 -11.71	60.35 2.66 -10.21	54.90 2.98 -0.55	58.30 2.81 -7.10	64.49 2.87 -12.11	55.12 2.79 -4.27	54.04 2.71 -3.77	54.05 2.68 -4.27	54.05 2.70 -4.04	50.95 2.76 -0.65	59.72 2.57 -12.06	66.66 2.63 -18.73	63.55 3.37 -5.81	57.18 2.71 -8.50	53.40 2.47 -7.59	49.70 2.22 -7.90	42.87 1.92 0.00
ALBANY___1 23571	42.71 1.84 0.00	33.63 1.42 0.00	29.68 1.28 0.00	29.57 1.27 0.00	30.13 1.30 0.00	37.83 1.59 0.00	49.60 2.27 0.00	60.88 2.56 -11.71	60.35 2.66 -10.21	54.90 2.98 -0.55	58.30 2.81 -7.10	64.49 2.87 -12.11	55.12 2.79 -4.27	54.04 2.71 -3.77	54.05 2.68 -4.27	54.05 2.70 -4.04	50.95 2.76 -0.65	59.72 2.57 -12.06	66.66 2.63 -18.73	63.55 3.37 -5.81	57.18 2.71 -8.50	53.40 2.47 -7.59	49.70 2.22 -7.90	42.87 1.92 0.00
ALBANY___2 23572	42.71 1.84 0.00	33.63 1.42 0.00	29.68 1.28 0.00	29.57 1.27 0.00	30.13 1.30 0.00	37.83 1.59 0.00	49.60 2.27 0.00	60.88 2.56 -11.71	60.35 2.66 -10.21	54.90 2.98 -0.55	58.30 2.81 -7.10	64.49 2.87 -12.11	55.12 2.79 -4.27	54.04 2.71 -3.77	54.05 2.68 -4.27	54.05 2.70 -4.04	50.95 2.76 -0.65	59.72 2.57 -12.06	66.66 2.63 -18.73	63.55 3.37 -5.81	57.18 2.71 -8.50	53.40 2.47 -7.59	49.70 2.22 -7.90	42.87 1.92 0.00
ALBANY___3 23573	42.71 1.84 0.00	33.63 1.42 0.00	29.68 1.28 0.00	29.57 1.27 0.00	30.13 1.30 0.00	37.83 1.59 0.00	49.60 2.27 0.00	60.88 2.56 -11.71	60.35 2.66 -10.21	54.90 2.98 -0.55	58.30 2.81 -7.10	64.49 2.87 -12.11	55.12 2.79 -4.27	54.04 2.71 -3.77	54.05 2.68 -4.27	54.05 2.70 -4.04	50.95 2.76 -0.65	59.72 2.57 -12.06	66.66 2.63 -18.73	63.55 3.37 -5.81	57.18 2.71 -8.50	53.40 2.47 -7.59	49.70 2.22 -7.90	42.87 1.92 0.00
ALBANY___4 23574	42.71 1.84 0.00	33.63 1.42 0.00	29.68 1.28 0.00	29.57 1.27 0.00	30.13 1.30 0.00	37.83 1.59 0.00	49.60 2.27 0.00	60.88 2.56 -11.71	60.35 2.66 -10.21	54.90 2.98 -0.55	58.30 2.81 -7.10	64.49 2.87 -12.11	55.12 2.79 -4.27	54.04 2.71 -3.77	54.05 2.68 -4.27	54.05 2.70 -4.04	50.95 2.76 -0.65	59.72 2.57 -12.06	66.66 2.63 -18.73	63.55 3.37 -5.81	57.18 2.71 -8.50	53.40 2.47 -7.59	49.70 2.22 -7.90	42.87 1.92 0.00

ALCOA_RYNLDS___DRP 24188	40.09 -0.78 0.00	31.60 -0.61 0.00	27.86 -0.54 0.00	27.76 -0.54 0.00	28.25 -0.58 0.00	35.55 -0.69 0.00	46.19 -1.14 0.00	45.34 -1.03 0.24	46.13 -1.14 0.21	49.82 -1.54 0.01	46.69 -1.55 0.15	47.58 -1.68 0.25	46.43 -1.54 0.09	45.91 -1.57 0.08	45.50 -1.51 0.09	45.67 -1.56 0.08	46.39 -1.14 0.01	43.91 -0.95 0.23	44.00 -0.95 0.35	52.52 -1.74 0.11	44.71 -1.10 0.16	42.25 -0.95 0.14	38.56 -0.87 0.15	40.13 -0.82 0.00
ALLEGHENY___COGEN 23514	39.15 -1.72 0.00	30.92 -1.29 0.00	27.24 -1.16 0.00	27.17 -1.13 0.00	27.65 -1.18 0.00	35.15 -1.09 0.00	45.53 -1.80 0.00	45.80 -2.56 -1.75	46.75 -2.33 -1.60	49.28 -2.16 -0.07	47.28 -1.94 -0.83	48.99 -1.93 -1.41	46.69 -1.87 -0.50	46.15 -1.85 -0.44	45.84 -1.79 -0.53	46.28 -1.66 -0.63	45.64 -2.00 -0.10	44.89 -2.07 -1.87	46.08 -2.13 -2.91	53.82 -1.41 -0.86	45.59 -1.66 -1.28	42.77 -1.69 -1.12	38.89 -1.86 -1.17	39.23 -1.72 0.00
AMERICAN_REF_FUEL 24010	37.31 -3.56 0.00	29.47 -2.74 0.00	25.93 -2.47 0.00	25.89 -2.41 0.00	26.35 -2.48 0.00	33.27 -2.97 0.00	42.55 -4.78 0.00	41.01 -7.04 -1.44	40.29 -7.07 0.12	43.93 -7.45 -0.01	41.48 -6.97 -0.06	42.47 -7.13 -0.09	41.23 -6.87 -0.04	40.79 -6.80 -0.03	40.57 -6.69 -0.16	40.59 -6.67 0.05	40.63 -6.99 -0.08	38.25 -6.72 0.12	38.32 -6.79 0.19	47.79 -7.34 -0.76	40.15 -6.53 -0.71	38.22 -6.11 -0.99	35.15 -5.46 -1.03	37.18 -3.77 0.00
ARTHUR_KILL_GT_1 23520	56.68 3.47 -12.34	54.08 2.58 -19.29	42.83 2.24 -12.19	33.87 2.21 -3.36	34.24 2.34 -3.07	48.22 2.97 -9.01	57.47 4.31 -5.83	62.23 4.24 -11.38	68.21 4.56 -16.17	77.07 4.98 -20.72	79.62 4.79 -26.44	79.50 4.90 -25.09	80.34 4.71 -27.57	80.52 4.71 -28.25	80.49 4.71 -28.68	79.91 4.78 -27.82	83.33 4.90 -30.89	81.04 4.46 -31.49	79.49 4.58 -29.61	80.71 5.65 -20.69	77.62 4.64 -27.01	69.08 4.16 -21.58	65.33 4.16 -21.59	61.39 3.52 -16.92
ARTHUR_KILL_2 23512	56.68 3.47 -12.34	54.08 2.58 -19.29	42.83 2.24 -12.19	33.87 2.21 -3.36	34.24 2.34 -3.07	48.22 2.97 -9.01	57.47 4.31 -5.83	62.23 4.24 -11.38	68.21 4.56 -16.17	77.07 4.98 -20.72	79.62 4.79 -26.44	79.50 4.90 -25.09	80.34 4.71 -27.57	80.52 4.71 -28.25	80.49 4.71 -28.68	79.91 4.78 -27.82	83.33 4.90 -30.89	81.04 4.46 -31.49	79.49 4.58 -29.61	80.71 5.65 -20.69	77.62 4.64 -27.01	69.08 4.16 -21.58	65.33 4.16 -21.59	61.39 3.52 -16.92
ARTHUR_KILL_3 23513	56.43 3.19 -12.37	53.89 2.35 -19.33	42.63 2.02 -12.21	33.68 2.01 -3.37	34.01 2.10 -3.08	47.95 2.68 -9.03	57.01 3.83 -5.85	62.36 4.38 -11.37	68.32 4.70 -16.14	77.14 5.03 -20.74	79.64 4.79 -26.46	79.55 4.95 -25.09	80.41 4.76 -27.59	80.55 4.71 -28.28	80.52 4.71 -28.71	79.88 4.73 -27.84	83.27 4.80 -30.93	81.11 4.51 -31.51	79.49 4.58 -29.61	80.72 5.65 -20.70	77.64 4.64 -27.03	69.18 4.25 -21.59	65.19 4.00 -21.61	61.26 3.36 -16.95
ASHOKAN____ 23654	42.52 1.39 -0.26	33.65 1.03 -0.41	29.57 0.91 -0.26	29.25 0.88 -0.07	29.87 0.98 -0.06	37.44 1.01 -0.19	50.01 2.56 -0.12	60.04 3.36 -10.07	59.73 3.47 -8.78	55.25 3.03 -0.85	57.73 2.90 -6.44	63.10 2.97 -10.62	55.08 2.93 -4.09	54.20 2.95 -3.69	54.14 2.92 -4.12	54.10 2.89 -3.90	51.17 2.47 -1.16	58.52 2.71 -10.72	64.28 2.72 -16.26	63.22 3.59 -5.26	56.63 2.99 -7.67	52.68 2.56 -6.78	49.00 2.34 -7.08	42.85 1.56 -0.34
ASTORIA 5-9____ 23662	56.61 3.39 -12.35	54.02 2.51 -19.30	42.78 2.19 -12.19	33.81 2.15 -3.36	34.18 2.28 -3.07	48.11 2.86 -9.01	57.28 4.12 -5.83	74.74 4.61 -23.52	78.97 4.94 -26.55	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.42 4.99 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	79.00 4.83 -28.20	72.69 4.46 -24.89	65.37 4.20 -21.59	60.55 3.56 -16.04
ASTORIA GT2____ 23536	56.61 3.39 -12.35	54.02 2.51 -19.30	42.78 2.19 -12.19	33.81 2.15 -3.36	34.18 2.28 -3.07	48.11 2.86 -9.01	57.28 4.12 -5.83	74.74 4.61 -23.52	78.97 4.94 -26.55	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.42 4.99 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	79.00 4.83 -28.20	72.69 4.46 -24.89	65.37 4.20 -21.59	60.55 3.56 -16.04
ASTORIA GT3____ 23731	56.61 3.39 -12.35	54.02 2.51 -19.30	42.78 2.19 -12.19	33.81 2.15 -3.36	34.18 2.28 -3.07	48.11 2.86 -9.01	57.28 4.12 -5.83	74.74 4.61 -23.52	78.97 4.94 -26.55	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.42 4.99 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	79.00 4.83 -28.20	72.69 4.46 -24.89	65.37 4.20 -21.59	60.55 3.56 -16.04
ASTORIA GT4____ 23727	56.61 3.39 -12.35	54.02 2.51 -19.30	42.78 2.19 -12.19	33.81 2.15 -3.36	34.18 2.28 -3.07	48.11 2.86 -9.01	57.28 4.12 -5.83	74.74 4.61 -23.52	78.97 4.94 -26.55	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.42 4.99 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	79.00 4.83 -28.20	72.69 4.46 -24.89	65.37 4.20 -21.59	60.55 3.56 -16.04
ASTORIA_GT2_1 24094	56.61 3.39 -12.35	54.02 2.51 -19.30	42.78 2.19 -12.19	33.81 2.15 -3.36	34.18 2.28 -3.07	48.11 2.86 -9.01	57.28 4.12 -5.83	74.74 4.61 -23.52	78.97 4.94 -26.55	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.42 4.99 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	79.00 4.83 -28.20	72.69 4.46 -24.89	65.37 4.20 -21.59	60.55 3.56 -16.04
ASTORIA_GT2_2 24095	56.61 3.39 -12.35	54.02 2.51 -19.30	42.78 2.19 -12.19	33.81 2.15 -3.36	34.18 2.28 -3.07	48.11 2.86 -9.01	57.28 4.12 -5.83	74.74 4.61 -23.52	78.97 4.94 -26.55	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.42 4.99 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	79.00 4.83 -28.20	72.69 4.46 -24.89	65.37 4.20 -21.59	60.55 3.56 -16.04
ASTORIA_GT2_3 24096	56.61 3.39 -12.35	54.02 2.51 -19.30	42.78 2.19 -12.19	33.81 2.15 -3.36	34.18 2.28 -3.07	48.11 2.86 -9.01	57.28 4.12 -5.83	74.74 4.61 -23.52	78.97 4.94 -26.55	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.42 4.99 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	79.00 4.83 -28.20	72.69 4.46 -24.89	65.37 4.20 -21.59	60.55 3.56 -16.04
ASTORIA_GT2_4 24097	56.61 3.39 -12.35	54.02 2.51 -19.30	42.78 2.19 -12.19	33.81 2.15 -3.36	34.18 2.28 -3.07	48.11 2.86 -9.01	57.28 4.12 -5.83	74.74 4.61 -23.52	78.97 4.94 -26.55	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.42 4.99 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	79.00 4.83 -28.20	72.69 4.46 -24.89	65.37 4.20 -21.59	60.55 3.56 -16.04
ASTORIA_GT3_1 24098	56.61 3.39 -12.35	54.02 2.51 -19.30	42.78 2.19 -12.19	33.81 2.15 -3.36	34.18 2.28 -3.07	48.11 2.86 -9.01	57.28 4.12 -5.83	74.74 4.61 -23.52	78.97 4.94 -26.55	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.42 4.99 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	79.00 4.83 -28.20	72.69 4.46 -24.89	65.37 4.20 -21.59	60.55 3.56 -16.04

ASTORIA_GT3_2 24099	56.61 3.39 -12.35	54.02 2.51 -19.30	42.78 2.19 -12.19	33.81 2.15 -3.36	34.18 2.28 -3.07	48.11 2.86 -9.01	57.28 4.12 -5.83	74.74 4.61 -23.52	78.97 4.94 -26.55	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.42 4.99 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	79.00 4.83 -28.20	72.69 4.46 -24.89	65.37 4.20 -21.59	60.55 3.56 -16.04
ASTORIA_GT3_3 24100	56.61 3.39 -12.35	54.02 2.51 -19.30	42.78 2.19 -12.19	33.81 2.15 -3.36	34.18 2.28 -3.07	48.11 2.86 -9.01	57.28 4.12 -5.83	74.74 4.61 -23.52	78.97 4.94 -26.55	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.42 4.99 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	79.00 4.83 -28.20	72.69 4.46 -24.89	65.37 4.20 -21.59	60.55 3.56 -16.04
ASTORIA_GT3_4 24101	56.61 3.39 -12.35	54.02 2.51 -19.30	42.78 2.19 -12.19	33.81 2.15 -3.36	34.18 2.28 -3.07	48.11 2.86 -9.01	57.28 4.12 -5.83	74.74 4.61 -23.52	78.97 4.94 -26.55	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.42 4.99 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	79.00 4.83 -28.20	72.69 4.46 -24.89	65.37 4.20 -21.59	60.55 3.56 -16.04
ASTORIA_GT4_1 24102	56.61 3.39 -12.35	54.02 2.51 -19.30	42.78 2.19 -12.19	33.81 2.15 -3.36	34.18 2.28 -3.07	48.11 2.86 -9.01	57.28 4.12 -5.83	74.74 4.61 -23.52	78.97 4.94 -26.55	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.42 4.99 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	79.00 4.83 -28.20	72.69 4.46 -24.89	65.37 4.20 -21.59	60.55 3.56 -16.04
ASTORIA_GT4_2 24103	56.61 3.39 -12.35	54.02 2.51 -19.30	42.78 2.19 -12.19	33.81 2.15 -3.36	34.18 2.28 -3.07	48.11 2.86 -9.01	57.28 4.12 -5.83	74.74 4.61 -23.52	78.97 4.94 -26.55	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.42 4.99 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	79.00 4.83 -28.20	72.69 4.46 -24.89	65.37 4.20 -21.59	60.55 3.56 -16.04
ASTORIA_GT4_3 24104	56.61 3.39 -12.35	54.02 2.51 -19.30	42.78 2.19 -12.19	33.81 2.15 -3.36	34.18 2.28 -3.07	48.11 2.86 -9.01	57.28 4.12 -5.83	74.74 4.61 -23.52	78.97 4.94 -26.55	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.42 4.99 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	79.00 4.83 -28.20	72.69 4.46 -24.89	65.37 4.20 -21.59	60.55 3.56 -16.04
ASTORIA_GT4_4 24105	56.61 3.39 -12.35	54.02 2.51 -19.30	42.78 2.19 -12.19	33.81 2.15 -3.36	34.18 2.28 -3.07	48.11 2.86 -9.01	57.28 4.12 -5.83	74.74 4.61 -23.52	78.97 4.94 -26.55	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.42 4.99 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	79.00 4.83 -28.20	72.69 4		

ASTORIA___3 23516	55.72	52.70	41.90	33.75	33.90	47.46	57.18	64.19	77.05	78.97	83.14	83.14	83.14	83.14	83.15	83.14	83.14	83.14	83.14	83.14	83.14	78.86	71.67	65.33	61.35
	3.31	2.45	2.10	2.09	2.19	2.79	4.02	4.43	4.70	5.03	4.79	4.90	4.66	4.61	4.62	4.73	4.71	4.37	4.53	5.65	4.69	4.33	4.16	3.48	
	-11.54	-18.04	-11.40	-3.36	-2.88	-8.43	-5.83	-13.15	-24.87	-22.57	-29.96	-28.73	-30.42	-30.97	-31.43	-31.10	-30.89	-33.68	-33.31	-23.12	-28.20	-24.00	-21.59	-16.92	
ASTORIA___4 23517	56.61	54.02	42.78	33.81	34.18	48.11	57.28	74.74	78.97	79.08	79.06	83.29	83.38	83.38	83.38	83.28	83.42	83.41	79.05	79.09	79.00	72.69	65.37	60.55	
	3.39	2.51	2.19	2.15	2.28	2.86	4.12	4.61	4.94	5.14	4.94	5.05	4.90	4.85	4.85	4.87	4.99	4.64	4.71	5.82	4.83	4.46	4.20	3.56	
	-12.35	-19.30	-12.19	-3.36	-3.07	-9.01	-5.83	-23.52	-26.55	-22.57	-25.73	-28.73	-30.42	-30.97	-31.43	-31.10	-30.89	-33.68	-29.04	-18.90	-28.20	-24.89	-21.59	-16.04	
ASTORIA___5 23518	56.57	53.99	42.72	33.78	34.15	48.08	57.23	74.65	78.83	78.82	78.81	83.04	83.14	83.14	83.15	83.05	83.14	83.19	78.82	78.82	78.81	72.56	65.33	60.51	
	3.35	2.48	2.13	2.12	2.25	2.83	4.07	4.52	4.80	4.88	4.69	4.80	4.66	4.61	4.62	4.64	4.71	4.42	4.48	5.55	4.64	4.33	4.16	3.52	
	-12.35	-19.30	-12.19	-3.36	-3.07	-9.01	-5.83	-23.52	-26.55	-22.57	-25.73	-28.73	-30.42	-30.97	-31.43	-31.10	-30.89	-33.68	-29.04	-18.90	-28.20	-24.89	-21.59	-16.04	
ASTRIA 10-13___ 23663	55.76	52.73	41.93	33.78	33.96	47.50	57.23	64.28	77.15	79.13	83.29	83.33	83.38	83.38	83.38	83.28	83.37	83.37	83.32	83.31	78.95	71.72	65.33	61.35	
	3.35	2.48	2.13	2.12	2.25	2.83	4.07	4.52	4.80	5.19	4.94	5.05	4.85	4.85	4.85	4.87	4.94	4.60	4.71	5.82	4.78	4.38	4.16	3.48	
	-11.54	-18.04	-11.40	-3.36	-2.88	-8.43	-5.83	-13.15	-24.87	-22.57	-29.96	-28.73	-30.42	-30.97	-31.43	-31.10	-30.89	-33.68	-33.31	-23.12	-28.20	-24.00	-21.59	-16.92	
ATHENS_STG_1 23668	42.81	33.88	29.80	29.50	30.07	37.81	49.44	59.24	58.87	54.85	57.48	62.93	54.73	53.79	53.80	53.80	51.23	58.36	64.24	62.72	56.23	52.55	48.98	43.05	
	1.68	1.26	1.14	1.13	1.18	1.38	1.99	2.33	2.42	2.62	2.52	2.57	2.50	2.47	2.50	2.51	2.52	2.34	2.36	2.99	2.44	2.30	2.18	1.76	
	-0.26	-0.41	-0.26	-0.07	-0.06	-0.19	-0.12	-10.30	-8.97	-0.86	-6.57	-10.85	-4.17	-3.76	-4.20	-3.98	-1.17	-10.93	-16.58	-5.36	-7.82	-6.91	-7.22	-0.34	
ATHENS_STG_2 23670	42.81	33.88	29.80	29.50	30.07	37.81	49.44	59.24	58.87	54.85	57.48	62.93	54.73	53.79	53.80	53.80	51.23	58.36	64.24	62.72	56.23	52.55	48.98	43.05	
	1.68	1.26	1.14	1.13	1.18	1.38	1.99	2.33	2.42	2.62	2.52	2.57	2.50	2.47	2.50	2.51	2.52	2.34	2.36	2.99	2.44	2.30	2.18	1.76	
	-0.26	-0.41	-0.26	-0.07	-0.06	-0.19	-0.12	-10.30	-8.97	-0.86	-6.57	-10.85	-4.17	-3.76	-4.20	-3.98	-1.17	-10.93	-16.58	-5.36	-7.82	-6.91	-7.22	-0.34	
ATHENS_STG_3 23677	42.81	33.88	29.80	29.50	30.07	37.81	49.44	59.24	58.87	54.85	57.48	62.93	54.73	53.79	53.80	53.80	51.23	58.36	64.24	62.72	56.23	52.55	48.98	43.05	
	1.68	1.26	1.14	1.13	1.18	1.38	1.99	2.33	2.42	2.62	2.52	2.57	2.50	2.47	2.50	2.51	2.52	2.34	2.36	2.99	2.44	2.30	2.18	1.76	
	-0.26	-0.41	-0.26	-0.07	-0.06	-0.19	-0.12	-10.30	-8.97	-0.86	-6.57	-10.85	-4.17	-3.76	-4.20	-3.98	-1.17	-10.93	-16.58	-5.36	-7.82	-6.91	-7.22	-0.34	
BARRETT 1-8___GRP4 24034	53.34	48.78	39.54	32.94	33.28	45.63	55.15	66.67	68.49	69.40	70.80	72.23	70.97	70.90	70.91	70.24	73.68	72.73	72.56	74.32	70.60	69.71	67.25	56.17	
	3.43	2.45	2.22	2.18	2.19	2.79	3.55	3.87	3.99	4.62	4.40	4.51	4.42	4.42	4.47	4.54	4.56	4.15	4.35	5.60	4.51	4.16	3.88	3.48	
	-9.04	-14.12	-8.92	-2.46	-2.26	-6.60	-4.27	-16.19	-17.02	-13.41	-18.01	-18.21	-18.49	-18.92	-19.34	-18.39	-21.58	-23.49	-22.91	-14.35	-20.12	-22.21	-23.79	-11.74	
BARRETT 9-12___GRP3 24033	53.34	48.78	39.54	32.94	33.28	45.63	55.15	66.67	68.49	69.40	70.80	72.23	70.97	70.90	70.91	70.24	73.68	72.73	72.56	74.32	70.60	69.71	67.25	56.17	
	3.43	2.45	2.22	2.18	2.19	2.79	3.55	3.87	3.99	4.62	4.40	4.51	4.42	4.42	4.47	4.54	4.56	4.15	4.35	5.60	4.51	4.16	3.88	3.48	
	-9.04	-14.12	-8.92	-2.46	-2.26	-6.60	-4.27	-16.19	-17.02	-13.41	-18.01	-18.21	-18.49	-18.92	-19.34	-18.39	-21.58	-23.49	-22.91	-14.35	-20.12	-22.21	-23.79	-11.74	
BARRETT_IC_1 23704	53.34	48.78	39.54	32.94	33.28	45.63	55.15	66.67	68.49	69.40	70.80	72.23	70.97	70.90	70.91	70.24	73.68	72.73	72.56	74.32	70.60	69.71	67.25	56.17	
	3.43	2.45	2.22	2.18	2.19	2.79	3.55	3.87	3.99	4.62	4.40	4.51	4.42	4.42	4.47	4.54	4.56	4.15	4.35	5.60	4.51	4.16	3.88	3.48	
	-9.04	-14.12	-8.92	-2.46	-2.26	-6.60	-4.27	-16.19	-17.02	-13.41	-18.01	-18.21	-18.49	-18.92	-19.34	-18.39	-21.58	-23.49	-22.91	-14.35	-20.12	-22.21	-23.79	-11.74	
BARRETT_IC_10 23701	53.34	48.78	39.54	32.94	33.28	45.63	55.15	66.67	68.49	69.40	70.80	72.23	70.97	70.90	70.91	70.24	73.68	72.73	72.56	74.32	70.60	69.71	67.25	56.17	
	3.43	2.45	2.22	2.18	2.19	2.79	3.55	3.87	3.99	4.62	4.40	4.51	4.42	4.42	4.47	4.54	4.56	4.15	4.35	5.60	4.51	4.16	3.88	3.48	
	-9.04	-14.12	-8.92	-2.46	-2.26	-6.60	-4.27	-16.19	-17.02	-13.41	-18.01	-18.21	-18.49	-18.92	-19.34	-18.39	-21.58	-23.49	-22.91	-14.35	-20.12	-22.21	-23.79	-11.74	
BARRETT_IC_11 23702	53.34	48.78	39.54	32.94	33.28	45.63	55.15	66.67	68.49	69.40	70.80	72.23	70.97	70.90	70.91	70.24	73.68	72.73	72.56	74.32	70.60	69.71	67.25	56.17	
	3.43	2.45	2.22	2.18	2.19	2.79	3.55	3.87	3.99	4.62	4.40	4.51	4.42	4.42	4.47	4.54	4.56	4.15	4.35	5.60	4.51	4.16	3.88	3.48	
	-9.04	-14.12	-8.92	-2.46	-2.26	-6.60	-4.27	-16.19	-17.02	-13.41	-18.01	-18.21	-18.49	-18.92	-19.34	-18.39	-21.58	-23.49	-22.91	-14.35	-20.12	-22.21	-23.79	-11.74	
BARRETT_IC_12 23703	53.34	48.78	39.54	32.94	33.28	45.63	55.15	66.67	68.49	69.40	70.80	72.23	70.97	70.90	70.91	70.24	73.68	72.73	72.56	74.32	70.60	69.71	67.25	56.17	
	3.43	2.45	2.22	2.18	2.19	2.79	3.55	3.87	3.99	4.62	4.40	4.51	4.42	4.42	4.47	4.54	4.56	4.15	4.35	5.60	4.51	4.16	3.88	3.48	
	-9.04	-14.12	-8.92	-2.46	-2.26	-6.60	-4.27	-16.19	-17.02	-13.41	-18.01	-18.21	-18.49	-18.92	-19.34	-18.39	-21.58	-23.49	-22.91	-14.35	-20.12	-22.21	-23.79	-11.74	
BARRETT_IC_2 23705	53.34	48.78	39.54	32.94	33.28	45.63	55.15	66.67	68.49	69.40	70.80	72.23	70.97	70.90	70.91	70.24	73.68	72.73	72.56	74.32	70.60	69.71	67.25	56.17	
	3.43	2.45	2.22	2.18	2.19	2.79	3.55	3.87	3.99	4.62	4.40	4.51	4.42	4.42	4.47	4.54	4.56	4.15	4.35	5.60	4.51	4.16	3.88	3.48	
	-9.04	-14.12	-8.92	-2.46	-2.26	-6.60	-4.27	-16.19	-17.02	-13.41	-18.01	-18.21	-18.49	-18.92	-19.34	-18.39	-21.58	-23.49	-22.91	-14.35	-20.12	-22.21	-23.79	-11.74	
BARRETT_IC_3 23706	53.34	48.78	39.54	32.94	33.28	45.63	55.15	66.67	68.49	69.40	70.80	72.23	70.97	70.90	70.91	70.24	73.68	72.73	72.56	74.32	70.60	69.71	67.25	56.17	
	3.43	2.45	2.22	2.18	2.19	2.79	3.55	3.87	3.99	4.62	4.40	4.51	4.42	4.42	4.47	4.54	4.56	4.15	4.35	5.60	4.51	4.16	3.88	3.48	
	-9.04	-14.12	-8.92	-2.46	-2.26	-6.60	-4.27	-16.19	-17.02	-13.41	-18.01	-18.21	-18.49	-18.92	-19.34	-18.39	-21.58	-23.49	-22.91	-14.35	-20.12	-22.21	-23.79	-11.74	
BARRETT_IC_4 23707	53.34	48.78	39.54	32.94	33.28	45.63	55.15	66.67	68.49	69.40	70.80	72.23	70.97	70.90	70.91	70.24	73.68	72.73	72.56	74.32	70.60	69.71	67.25	56.17	
	3.43	2.45	2.22	2.18	2.19	2.79	3.55	3.87	3.99	4.62	4.40	4.51	4.42	4.42	4.47	4.54	4.56	4.15	4.35	5.60	4.51	4.16	3.88	3.48	
	-9.04	-14.12	-8.92	-2.46	-2.26	-6.60	-4.27	-16.19	-17.02	-13.41	-18.01	-18.21	-18.49	-18.92	-19.34	-18.39	-21.58	-23.49	-22.91	-14.35	-20.12	-22.21	-23.79	-11.74	

BARRETT_IC_5 23708	53.34 3.43 -9.04	48.78 2.45 -14.12	39.54 2.22 -8.92	32.94 2.18 -2.46	33.28 2.19 -2.26	45.63 2.79 -6.60	55.15 3.55 -4.27	66.67 3.87 -16.19	68.49 3.99 -17.02	69.40 4.62 -13.41	70.80 4.40 -18.01	72.23 4.51 -18.21	70.97 4.42 -18.49	70.90 4.42 -18.92	70.91 4.47 -19.34	70.24 4.54 -18.39	73.68 4.56 -21.58	72.73 4.15 -23.49	72.56 4.35 -22.91	74.32 5.60 -14.35	70.60 4.51 -20.12	69.71 4.16 -22.21	67.25 3.88 -23.79	56.17 3.48 -11.74
BARRETT_IC_6 23709	53.34 3.43 -9.04	48.78 2.45 -14.12	39.54 2.22 -8.92	32.94 2.18 -2.46	33.28 2.19 -2.26	45.63 2.79 -6.60	55.15 3.55 -4.27	66.67 3.87 -16.19	68.49 3.99 -17.02	69.40 4.62 -13.41	70.80 4.40 -18.01	72.23 4.51 -18.21	70.97 4.42 -18.49	70.90 4.42 -18.92	70.91 4.47 -19.34	70.24 4.54 -18.39	73.68 4.56 -21.58	72.73 4.15 -23.49	72.56 4.35 -22.91	74.32 5.60 -14.35	70.60 4.51 -20.12	69.71 4.16 -22.21	67.25 3.88 -23.79	56.17 3.48 -11.74
BARRETT_IC_7 23710	53.34 3.43 -9.04	48.78 2.45 -14.12	39.54 2.22 -8.92	32.94 2.18 -2.46	33.28 2.19 -2.26	45.63 2.79 -6.60	55.15 3.55 -4.27	66.67 3.87 -16.19	68.49 3.99 -17.02	69.40 4.62 -13.41	70.80 4.40 -18.01	72.23 4.51 -18.21	70.97 4.42 -18.49	70.90 4.42 -18.92	70.91 4.47 -19.34	70.24 4.54 -18.39	73.68 4.56 -21.58	72.73 4.15 -23.49	72.56 4.35 -22.91	74.32 5.60 -14.35	70.60 4.51 -20.12	69.71 4.16 -22.21	67.25 3.88 -23.79	56.17 3.48 -11.74
BARRETT_IC_8 23711	53.34 3.43 -9.04	48.78 2.45 -14.12	39.54 2.22 -8.92	32.94 2.18 -2.46	33.28 2.19 -2.26	45.63 2.79 -6.60	55.15 3.55 -4.27	66.67 3.87 -16.19	68.49 3.99 -17.02	69.40 4.62 -13.41	70.80 4.40 -18.01	72.23 4.51 -18.21	70.97 4.42 -18.49	70.90 4.42 -18.92	70.91 4.47 -19.34	70.24 4.54 -18.39	73.68 4.56 -21.58	72.73 4.15 -23.49	72.56 4.35 -22.91	74.32 5.60 -14.35	70.60 4.51 -20.12	69.71 4.16 -22.21	67.25 3.88 -23.79	56.17 3.48 -11.74
BARRETT_IC_9 23700	53.34 3.43 -9.04	48.78 2.45 -14.12	39.54 2.22 -8.92	32.94 2.18 -2.46	33.28 2.19 -2.26	45.63 2.79 -6.60	55.15 3.55 -4.27	66.67 3.87 -16.19	68.49 3.99 -17.02	69.40 4.62 -13.41	70.80 4.40 -18.01	72.23 4.51 -18.21	70.97 4.42 -18.49	70.90 4.42 -18.92	70.91 4.47 -19.34	70.24 4.54 -18.39	73.68 4.56 -21.58	72.73 4.15 -23.49	72.56 4.35 -22.91	74.32 5.60 -14.35	70.60 4.51 -20.12	69.71 4.16 -22.21	67.25 3.88 -23.79	56.17 3.48 -11.74
BARRETT___1 23545	53.26 3.35 -9.04	48.71 2.38 -14.12	39.48 2.16 -8.92	32.88 2.12 -2.46	33.22 2.13 -2.26	45.56 2.72 -6.60	55.06 3.46 -4.27	66.53 3.73 -16.19	68.30 3.80 -17.02	69.09 4.31 -13.41	70.47 4.07 -18.01	71.88 4.16 -18.21	70.62 4.08 -18.48	70.57 4.09 -18.92	70.58 4.14 -19.34	69.91 4.21 -18.39	73.35 4.23 -21.58	72.41 3.83 -23.49	72.23 4.03 -22.90	73.93 5.22 -14.34	70.27 4.18 -20.12	69.45 3.90 -22.21	67.13 3.76 -23.79	56.09 3.40 -11.74
BARRETT___2 23546	53.34 3.43 -9.04	48.78 2.45 -14.12	39.54 2.22 -8.92	32.94 2.18 -2.46	33.28 2.19 -2.26	45.63 2.79 -6.60	55.15 3.55 -4.27	66.67 3.87 -16.19	68.49 3.99 -17.02	69.40 4.62 -13.41	70.80 4.40 -18.01	72.23 4.51 -18.21	70.97 4.42 -18.49	70.90 4.42 -18.92	70.91 4.47 -19.34	70.24 4.54 -18.39	73.68 4.56 -21.58	72.73 4.15 -23.49	72.56 4.35 -22.91	74.32 5.60 -14.35	70.60 4.51 -20.12	69.71 4.16 -22.21	67.25 3.88 -23.79	56.17 3.48 -11.74
BEAVER RIVER___HYD 24048	40.18 -0.69 0.00	31.69 -0.52 0.00	27.97 -0.43 0.00	27.88 -0.42 0.00	28.37 -0.46 0.00	35.81 -0.43 0.00	46.90 -0.43 0.00	46.24 -0.37 0.00	47.15 -0.33 0.00	50.75 -0.62 0.00	47.66 -0.73 0.00	48.82 -0.69 0.00	47.44 -0.62 0.00	46.94 -0.62 0.00	46.44 -0.66 0.00	46.60 -0.71 0.00	46.92 -0.62 0.00	44.55 -0.54 0.00	44.98 -0.32 0.00	53.66 -0.71 0.00	45.56 -0.41 0.00	42.82 -0.52 0.00	38.91 -0.67 0.00	40.17 -0.78 0.00
BEEBEE_GT_13 23619	39.93 -0.94 0.00	31.60 -0.61 0.00	27.86 -0.54 0.00	27.79 -0.51 0.00	28.28 -0.55 0.00	35.95 -0.29 0.00	46.62 -0.71 0.00	46.92 -0.93 -1.24	48.06 -0.62 -1.20	51.12 -0.31 -0.06	48.99 -0.19 -0.79	50.76 -0.10 -1.35	48.44 -0.10 -0.48	47.84 -0.14 -0.42	47.57 0.00 -0.47	47.97 0.19 -0.47	47.28 -0.33 -0.07	46.00 -0.50 -1.41	46.98 -0.50 -2.18	55.14 0.16 -0.61	46.98 0.09 -0.92	44.09 -0.04 -0.79	39.86 -0.55 -0.83	40.17 -0.78 0.00
BETHLEHEM___STEEL 23779	37.03 -3.84 0.00	29.25 -2.96 0.00	25.73 -2.67 0.00	25.70 -2.60 0.00	26.15 -2.68 0.00	33.16 -3.08 0.00	42.50 -4.83 0.00	41.66 -6.53 -1.58	41.10 -6.46 -0.08	44.66 -6.73 -0.02	42.33 -6.24 -0.18	43.42 -6.39 -0.30	41.97 -6.20 -0.11	41.57 -6.09 -0.10	41.35 -5.98 -0.23	41.33 -6.01 -0.03	41.40 -6.23 -0.09	39.11 -6.09 -0.11	39.31 -6.16 -0.17	49.00 -6.20 -0.83	41.01 -5.79 -0.83	38.96 -5.46 -1.08	35.76 -4.95 -1.13	37.02 -3.93 0.00
BINGHAMTON___COGEN 23790	39.48 -1.39 0.00	31.08 -1.13 0.00	27.43 -0.97 0.00	27.34 -0.96 0.00	27.85 -0.98 0.00	35.30 -0.94 0.00	46.05 -1.28 0.00	48.70 -1.21 -3.30	49.10 -1.14 -2.76	50.44 -1.08 -0.15	49.33 -0.92 -1.86	51.74 -0.94 -3.17	48.22 -0.96 -1.12	47.65 -0.90 -0.99	47.35 -0.89 -1.14	47.45 -0.95 -1.09	46.82 -0.90 -0.18	47.34 -0.99 -3.24	49.33 -1.00 -5.03	55.73 -0.27 -1.63	47.45 -0.87 -2.35	44.60 -0.87 -2.13	40.97 -0.83 -2.22	39.52 -1.43 0.00
BLACK RIVER___HYD 24047	39.97 -0.90 0.00	31.53 -0.68 0.00	27.83 -0.57 0.00	27.73 -0.57 0.00	28.25 -0.58 0.00	35.70 -0.54 0.00	46.86 -0.47 0.00	46.52 -0.47 -0.38	47.43 -0.38 -0.02	50.88 -0.51 -0.02	47.94 -0.68 -0.23	49.31 -0.59 -0.39	47.67 -0.53 -0.14	47.11 -0.57 -0.12	46.63 -0.61 -0.14	46.78 -0.66 -0.13	46.94 -0.62 -0.02	44.89 -0.59 -0.39	45.58 -0.32 -0.60	53.96 -0.60 -0.19	45.83 -0.41 -0.27	42.93 -0.65 -0.24	39.00 -0.83 -0.25	40.01 -0.94 0.00
BLUE_CIRC_CHEM_DRP 24182	42.14 1.27 0.00	33.18 0.97 0.00	29.31 0.91 0.00	29.21 0.91 0.00	29.75 0.92 0.00	37.33 1.09 0.00	48.89 1.56 0.00	60.13 1.86 -11.66	59.60 1.95 -10.17	54.08 2.16 -0.55	57.49 2.03 -7.07	63.69 2.13 -12.05	54.38 2.07 -4.25	53.31 2.00 -3.75	53.33 1.98 -4.25	53.33 1.99 -4.03	50.22 2.04 -0.64	59.03 1.94 -12.00	65.90 1.95 -18.65	62.65 2.50 -5.78	56.45 2.02 -8.46	52.71 1.82 -7.55	49.10 1.66 -7.86	42.30 1.35 0.00
BOC_GAS_DRP 24189	42.26 1.39 0.00	33.31 1.10 0.00	29.39 0.99 0.00	29.29 0.99 0.00	29.84 1.01 0.00	37.44 1.20 0.00	49.03 1.70 0.00	60.35 1.96 -11.78	59.79 2.04 -10.27	54.19 2.26 -0.56	57.66 2.13 -7.14	63.87 2.18 -12.18	54.46 2.11 -4.29	53.44 2.09 -3.79	53.46 2.07 -4.29	53.46 2.08 -4.07	50.33 2.14 -0.65	59.20 1.98 -12.13	66.18 2.04 -18.84	62.82 2.61 -5.84	56.59 2.07 -8.55	52.92 1.95 -7.63	49.30 1.78 -7.94	42.47 1.52 0.00
BORALEX_4TH_BRANCH 23824	42.79 1.92 0.00	33.69 1.48 0.00	29.73 1.33 0.00	29.60 1.30 0.00	30.19 1.36 0.00	37.91 1.67 0.00	49.65 2.32 0.00	61.00 2.61 -11.78	60.46 2.71 -10.27	55.01 3.08 -0.56	58.39 2.86 -7.14	64.61 2.92 -12.18	55.19 2.84 -4.29	54.16 2.81 -3.79	54.12 2.73 -4.29	54.08 2.70 -4.07	51.04 2.85 -0.65	59.82 2.62 -12.11	66.87 2.76 -18.81	63.73 3.53 -5.83	57.36 2.85 -8.54	53.56 2.60 -7.62	49.77 2.26 -7.93	42.96 2.01 0.00
BOWLINE___1 23526	40.13 2.41 3.15	29.03 1.74 4.92	26.80 1.51 3.11	28.91 1.47 0.86	29.61 1.56 0.78	35.93 1.99 2.30	48.82 2.98 1.49	59.12 3.54 -8.97	59.03 3.80 -7.75	51.34 4.06 4.09	53.50 3.92 -1.19	59.90 4.01 -6.38	49.95 3.84 1.95	48.78 3.85 2.63	48.72 3.86 2.24	49.05 3.88 2.14	44.61 3.90 6.83	53.20 3.65 -4.46	60.72 3.76 -11.66	60.16 4.68 -1.11	51.72 3.82 -1.93	49.43 3.47 -2.62	45.25 3.25 -2.42	39.44 2.58 4.09

BOWLINE___2 23595	40.13 2.41 3.15	29.03 1.74 4.92	26.80 1.51 3.11	28.91 1.47 0.86	29.61 1.56 0.78	35.93 1.99 2.30	48.82 2.98 1.49	59.12 3.54 -8.97	59.03 3.80 -7.75	51.34 4.06 4.09	53.50 3.92 -1.19	59.90 4.01 -6.38	49.95 3.84 1.95	48.78 3.85 2.63	48.72 3.86 2.24	49.05 3.88 2.14	44.61 3.90 6.83	53.20 3.65 -4.46	60.72 3.76 -11.66	60.16 4.68 -1.11	51.72 3.82 -1.93	49.43 3.47 -2.62	45.25 3.25 -2.42	39.44 2.58 4.09
BROOKHAVEN___DRP 24191	53.29 3.39 -9.03	48.62 2.29 -14.12	39.48 2.16 -8.92	32.88 2.12 -2.46	33.16 2.08 -2.25	45.41 2.57 -6.60	54.20 2.60 -4.27	58.84 2.84 -9.39	58.38 2.71 -8.19	67.76 2.98 -13.41	69.34 2.95 -18.00	70.74 3.02 -18.21	69.52 2.98 -18.48	69.57 3.09 -18.92	69.58 3.16 -19.32	68.93 3.26 -18.36	72.35 3.23 -21.58	71.41 2.84 -23.48	71.28 3.08 -22.90	72.95 4.24 -14.34	69.51 3.45 -20.09	61.56 3.16 -15.06	59.53 3.40 -16.55	55.72 3.03 -11.74
BROOKLYN_NAVY_YARD 23515	56.43 3.19 -12.37	53.89 2.35 -19.33	42.63 2.02 -12.21	33.68 2.01 -3.37	34.01 2.10 -3.08	47.95 2.68 -9.03	57.10 3.93 -5.84	60.92 4.47 -9.84	61.06 4.80 -8.78	74.76 5.19 -18.20	75.90 4.94 -22.57	75.99 5.10 -21.38	77.01 4.90 -24.05	77.21 4.85 -24.80	77.16 4.85 -25.21	76.18 4.92 -23.95	81.83 4.94 -29.35	78.36 4.64 -28.63	75.89 4.71 -25.88	78.12 5.82 -17.93	75.77 4.78 -25.02	66.57 4.38 -18.85	64.47 4.08 -20.81	60.42 3.40 -16.07
BURROWS___LYONSDAL 23803	40.83 -0.04 0.00	32.21 0.00 0.00	28.43 0.03 0.00	28.33 0.03 0.00	28.83 0.00 0.00	36.35 0.11 0.00	47.61 0.28 0.00	46.94 0.33 0.00	47.91 0.43 0.00	51.73 0.36 0.00	48.63 0.24 0.00	49.86 0.35 0.00	48.44 0.38 0.00	47.89 0.33 0.00	47.43 0.33 0.00	47.59 0.28 0.00	47.83 0.29 0.00	45.36 0.27 0.00	45.66 0.36 0.00	54.80 0.43 0.00	46.34 0.37 0.00	43.56 0.22 0.00	39.66 0.08 0.00	40.91 -0.04 0.00
CALPINE BETH_PAGE_GT4 24209	53.33 3.43 -9.03	48.78 2.45 -14.12	39.56 2.24 -8.92	32.94 2.18 -2.46	33.27 2.19 -2.25	45.67 2.83 -6.60	55.15 3.55 -4.27	60.64 4.06 -9.97	60.71 4.27 -8.96	69.51 4.73 -13.41	70.79 4.40 -18.00	72.23 4.51 -18.21	70.96 4.42 -18.48	70.95 4.47 -18.92	70.94 4.52 -19.32	70.26 4.59 -18.36	73.68 4.56 -21.58	72.72 4.15 -23.48	72.59 4.39 -22.90	74.42 5.71 -14.34	70.66 4.60 -20.09	63.35 4.33 -15.68	60.92 4.16 -17.18	56.25 3.56 -11.74
CALPINE_BP_GT1 23823	53.33 3.43 -9.03	48.78 2.45 -14.12	39.56 2.24 -8.92	32.94 2.18 -2.46	33.27 2.19 -2.25	45.67 2.83 -6.60	55.15 3.55 -4.27	60.64 4.06 -9.97	60.71 4.27 -8.96	69.51 4.73 -13.41	70.79 4.40 -18.00	72.23 4.51 -18.21	70.96 4.42 -18.48	70.95 4.47 -18.92	70.94 4.52 -19.32	70.26 4.59 -18.36	73.68 4.56 -21.58	72.72 4.15 -23.48	72.59 4.39 -22.90	74.42 5.71 -14.34	70.66 4.60 -20.09	63.35 4.33 -15.68	60.92 4.16 -17.18	56.25 3.56 -11.74
CALSPAN___DRP 24200	37.03 -3.84 0.00	29.25 -2.96 0.00	25.73 -2.67 0.00	25.70 -2.60 0.00	26.15 -2.68 0.00	33.16 -3.08 0.00	42.50 -4.83 0.00	41.66 -6.53 -1.58	41.10 -6.46 -0.08	44.66 -6.73 -0.02	42.33 -6.24 -0.18	43.42 -6.39 -0.30	41.97 -6.20 -0.11	41.57 -6.09 -0.10	41.35 -5.98 -0.23	41.33 -6.01 -0.03	41.40 -6.23 -0.09	39.11 -6.09 -0.11	39.31 -6.16 -0.17	49.00 -6.20 -0.83	41.01 -5.79 -0.83	38.96 -5.46 -1.08	35.76 -4.95 -1.13	37.02 -3.93 0.00
CARR STREET_E__SYR 24060	40.09 -0.78 0.00	31.63 -0.58 0.00	27.89 -0.51 0.00	27.79 -0.51 0.00	28.28 -0.55 0.00	35.66 -0.58 0.00	46.57 -0.76 0.00	46.49 -1.03 -0.91	47.23 -1.04 -0.79	50.38 -1.03 -0.04	48.02 -0.92 -0.55	49.51 -0.94 -0.94	47.43 -0.96 -0.33	46.95 -0.90 -0.29	46.54 -0.89 -0.33	46.72 -0.90 -0.31	46.59 -1.00 -0.05	45.03 -0.99 -0.93	45.74 -1.00 -1.44	53.95 -0.87 -0.45	45.75 -0.87 -0.65	43.01 -0.91 -0.58	39.28 -0.91 -0.61	40.13 -0.82 0.00
CARTHAGE___PAPER 23857	40.05 -0.82 0.00	31.60 -0.61 0.00	27.89 -0.51 0.00	27.79 -0.51 0.00	28.31 -0.52 0.00	35.73 -0.51 0.00	46.86 -0.47 0.00	46.50 -0.42 -0.31	47.42 -0.33 -0.27	50.81 -0.57 -0.01	47.90 -0.68 -0.19	49.19 -0.64 -0.32	47.64 -0.53 -0.11	47.09 -0.57 -0.10	46.60 -0.61 -0.11	46.76 -0.66 -0.11	46.99 -0.57 -0.02	44.87 -0.54 -0.32	45.47 -0.32 -0.49	53.87 -0.65 -0.15	45.78 -0.41 -0.22	42.98 -0.56 -0.20	39.04 -0.75 -0.21	40.09 -0.86 0.00
CE_DUNWOOD___DRP 24194	39.10 2.86 4.63	27.05 2.09 7.25	25.64 1.82 4.58	28.82 1.78 1.26	29.54 1.87 1.16	35.24 2.39 3.39	48.55 3.41 2.19	59.65 3.92 -9.12	59.51 4.18 -7.85	49.67 4.52 6.22	52.02 4.36 0.73	59.14 4.46 -5.17	47.97 4.28 4.37	46.65 4.28 5.19	46.60 4.29 4.79	47.05 4.30 4.56	41.61 4.37 10.30	51.52 4.06 -2.37	60.12 4.17 -10.65	59.15 5.17 0.39	50.08 4.23 0.12	48.40 3.86 -1.20	44.07 3.68 -0.81	37.96 3.03 6.02
CE_MILLWOOD___DRP 24193	39.72 2.66 3.81	28.19 1.93 5.95	26.32 1.68 3.76	28.93 1.67 1.04	29.61 1.73 0.95	35.67 2.21 2.78	48.75 3.22 1.80	59.51 3.78 -9.12	59.39 4.04 -7.87	50.71 4.37 5.03	52.99 4.21 -0.39	59.75 4.31 -5.93	49.19 4.13 3.00	47.91 4.09 3.74	47.86 4.10 3.34	48.24 4.12 3.19	43.35 4.18 8.37	52.64 3.92 -3.63	60.70 4.03 -11.37	59.81 4.95 -0.49	51.11 4.05 -1.09	49.07 3.68 -2.05	44.83 3.48 -1.77	38.83 2.83 4.95
CE_NYC2_DRP 24202	55.76 3.35 -11.54	52.73 2.48 -18.04	41.93 2.13 -11.40	33.78 2.12 -3.36	33.96 2.25 -2.88	47.50 2.83 -8.43	57.23 4.07 -5.83	64.23 4.47 -13.15	77.15 4.80 -24.87	79.08 5.14 -22.57	83.29 4.94 -29.96	83.29 5.05 -28.73	83.33 4.85 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.37 4.94 -30.89	83.37 4.60 -33.68	83.32 4.71 -33.31	83.31 5.82 -23.12	78.95 4.78 -28.20	71.72 4.38 -24.00	65.29 4.12 -21.59	61.35 3.48 -16.92
CE_NYC_DRP 24195	56.67 3.27 -12.53	54.22 2.42 -19.59	42.85 2.07 -12.38	33.78 2.07 -3.41	34.11 2.16 -3.12	48.15 2.75 -9.16	57.18 3.93 -5.92	60.89 4.43 -9.85	61.02 4.75 -8.79	74.95 5.14 -18.44	76.13 4.94 -22.80	76.10 5.05 -21.54	77.24 4.85 -24.33	77.50 4.85 -25.09	77.45 4.85 -25.50	76.40 4.87 -24.22	82.22 4.94 -29.74	78.57 4.60 -28.88	76.04 4.71 -26.03	78.30 5.82 -18.11	76.01 4.78 -25.26	66.69 4.33 -19.02	64.66 4.08 -21.00	60.64 3.40 -16.29
CH_MIDHUDSON___DRP 24192	43.33 2.13 -0.33	34.31 1.58 -0.52	30.12 1.39 -0.33	29.75 1.36 -0.09	30.38 1.47 -0.08	38.22 1.74 -0.24	50.24 2.75 -0.16	59.78 3.31 -9.86	59.57 3.51 -8.58	55.96 3.65 -0.94	58.32 3.53 -6.40	63.57 3.61 -10.45	55.65 3.46 -4.13	54.77 3.47 -3.74	54.75 3.49 -4.16	54.76 3.50 -3.95	52.32 3.47 -1.31	59.03 3.34 -10.60	64.67 3.40 -15.97	63.84 4.24 -5.23	57.03 3.45 -7.61	53.21 3.16 -6.71	49.56 2.97 -7.01	43.67 2.29 -0.43
CH_MISC_IPPS 23765	42.62 1.47 -0.28	33.71 1.06 -0.44	29.67 0.99 -0.28	29.40 1.02 -0.08	30.08 1.18 -0.07	37.57 1.12 -0.21	49.59 2.13 -0.13	58.87 2.75 -9.51	58.70 2.94 -8.28	55.21 2.98 -0.86	57.41 2.90 -6.12	62.53 2.97 -10.05	54.82 2.84 -3.92	53.95 2.85 -3.54	53.92 2.87 -3.95	53.95 2.89 -3.75	51.53 2.81 -1.18	58.01 2.75 -10.17	63.49 2.81 -15.38	62.86 3.48 -5.01	56.11 2.85 -7.29	52.34 2.56 -6.44	48.72 2.41 -6.73	43.00 1.68 -0.37
CH_RES_BVR_FALLS 23983	40.67 -0.20 0.00	32.05 -0.16 0.00	28.26 -0.14 0.00	28.16 -0.14 0.00	28.69 -0.14 0.00	36.06 -0.18 0.00	47.05 -0.28 0.00	45.85 -0.23 0.53	46.74 -0.28 0.46	50.98 -0.36 0.03	47.68 -0.39 0.32	48.56 -0.40 0.55	47.53 -0.34 0.19	47.01 -0.38 0.17	46.58 -0.33 0.19	46.75 -0.38 0.18	47.27 -0.24 0.03	44.30 -0.23 0.56	44.20 -0.23 0.87	53.72 -0.38 0.27	45.29 -0.28 0.40	42.77 -0.22 0.35	39.01 -0.20 0.37	40.75 -0.20 0.00

CH_RES_NIAGARA 23895	37.48 -3.39 0.00	29.60 -2.61 0.00	26.04 -2.36 0.00	26.01 -2.29 0.00	26.47 -2.36 0.00	33.38 -2.86 0.00	42.69 -4.64 0.00	41.02 -6.99 -1.40	40.24 -7.07 0.17	43.92 -7.45 0.00	41.36 -6.97 0.06	42.27 -7.13 0.11	41.10 -6.92 0.04	40.73 -6.80 0.03	40.51 -6.69 -0.10	40.52 -6.72 0.07	40.58 -7.04 -0.08	38.19 -6.72 0.18	38.22 -6.79 0.29	47.66 -7.45 -0.74	40.08 -6.57 -0.68	38.16 -6.15 -0.97	35.09 -5.50 -1.01	37.35 -3.60 0.00
CH_RES_SYRACUSE 23985	40.22 -0.65 0.00	31.76 -0.45 0.00	28.00 -0.40 0.00	27.90 -0.40 0.00	28.37 -0.46 0.00	35.81 -0.43 0.00	46.86 -0.47 0.00	46.87 -0.79 -1.05	47.60 -0.81 -0.93	50.65 -0.77 -0.05	48.34 -0.68 -0.63	49.90 -0.69 -1.08	47.72 -0.72 -0.38	47.23 -0.67 -0.34	46.77 -0.71 -0.38	46.97 -0.71 -0.37	46.84 -0.76 -0.06	45.41 -0.77 -1.09	46.23 -0.77 -1.70	54.24 -0.65 -0.52	45.99 -0.74 -0.76	43.19 -0.82 -0.67	39.49 -0.79 -0.70	40.29 -0.66 0.00
CORNELL____ 23752	39.03 -1.84 0.00	30.89 -1.32 0.00	27.24 -1.16 0.00	27.14 -1.16 0.00	27.13 -1.70 0.00	34.39 -1.85 0.00	45.15 -2.18 0.00	45.91 -2.61 -1.91	46.02 -3.09 -1.63	48.42 -3.03 -0.08	46.63 -2.81 -1.05	48.42 -2.87 -1.78	45.71 -2.98 -0.63	45.17 -2.95 -0.56	44.78 -2.97 -0.65	44.92 -3.03 -0.64	44.56 -3.09 -0.11	43.93 -3.07 -1.91	45.24 -3.03 -2.97	52.22 -3.10 -0.95	44.35 -2.99 -1.37	41.50 -3.08 -1.24	38.53 -2.34 -1.29	39.31 -1.64 0.00
COXSACKIE____GT 23611	42.44 1.31 -0.26	33.62 1.00 -0.41	29.57 0.91 -0.26	29.22 0.85 -0.07	29.84 0.95 -0.06	37.41 0.98 -0.19	49.86 2.41 -0.12	60.11 3.08 -10.42	59.68 3.13 -9.07	55.11 2.88 -0.86	57.79 2.76 -6.64	63.25 2.77 -10.97	55.06 2.79 -4.21	54.12 2.76 -3.80	54.07 2.73 -4.24	54.07 2.74 -4.02	51.14 2.42 -1.18	58.75 2.57 -11.09	64.76 2.63 -16.83	63.18 3.37 -5.44	56.70 2.80 -7.93	52.78 2.43 -7.01	49.08 2.18 -7.32	42.76 1.47 -0.34
CRESCENT____HYD 24018	42.95 2.08 0.00	33.82 1.61 0.00	29.82 1.42 0.00	29.72 1.42 0.00	30.27 1.44 0.00	38.02 1.78 0.00	49.89 2.56 0.00	61.26 2.84 -11.81	60.77 2.99 -10.30	55.27 3.34 -0.56	58.65 3.10 -7.16	64.89 3.17 -12.21	55.44 3.08 -4.30	54.36 3.00 -3.80	54.33 2.92 -4.31	54.28 2.89 -4.08	51.23 3.04 -0.65	60.05 2.80 -12.16	67.13 2.94 -18.89	64.04 3.81 -5.86	57.57 3.03 -8.57	53.76 2.77 -7.65	49.96 2.41 -7.97	43.12 2.17 0.00
CRUCIBLE_METL_DRP 24180	40.22 -0.65 0.00	31.76 -0.45 0.00	28.00 -0.40 0.00	27.90 -0.40 0.00	28.37 -0.46 0.00	35.81 -0.43 0.00	46.86 -0.47 0.00	46.87 -0.79 -1.05	47.60 -0.81 -0.93	50.65 -0.77 -0.05	48.34 -0.68 -0.63	49.90 -0.69 -1.08	47.72 -0.72 -0.38	47.23 -0.67 -0.34	46.77 -0.71 -0.38	46.97 -0.71 -0.37	46.84 -0.76 -0.06	45.41 -0.77 -1.09	46.23 -0.77 -1.70	54.24 -0.65 -0.52	45.99 -0.74 -0.76	43.19 -0.82 -0.67	39.49 -0.79 -0.70	40.29 -0.66 0.00
CSC____481_PGEN 24222	53.33 3.43 -9.03	48.68 2.35 -14.12	39.54 2.22 -8.92	32.91 2.15 -2.46	33.21 2.13 -2.25	45.45 2.61 -6.60	54.16 2.56 -4.27	58.66 2.66 -9.39	58.04 2.37 -8.19	67.30 2.52 -13.41	68.95 2.56 -18.00	70.29 2.57 -18.21	69.14 2.60 -18.48	69.14 2.66 -18.92	69.15 2.73 -19.32	68.51 2.84 -18.36	71.93 2.81 -21.58	71.05 2.48 -23.48	70.92 2.72 -22.90	72.46 3.75 -14.34	69.19 3.13 -20.09	61.35 2.95 -15.06	59.42 3.29 -16.55	55.68 2.99 -11.74
DANSKAMMER____1 23586	42.62 1.47 -0.28	33.71 1.06 -0.44	29.67 0.99 -0.28	29.40 1.02 -0.08	30.08 1.18 -0.07	37.57 1.12 -0.21	49.59 2.13 -0.13	58.87 2.75 -9.51	58.70 2.94 -8.28	55.21 2.98 -0.86	57.41 2.90 -6.12	62.53 2.97 -10.05	54.82 2.84 -3.92	53.95 2.85 -3.54	53.92 2.87 -3.95	53.95 2.89 -3.75	51.53 2.81 -1.18	58.01 2.75 -10.17	63.49 2.81 -15.38	62.86 3.48 -5.01	56.11 2.85 -7.29	52.34 2.56 -6.44	48.72 2.41 -6.73	43.00 1.68 -0.37
DANSKAMMER____2 23589	42.62 1.47 -0.28	33.71 1.06 -0.44	29.67 0.99 -0.28	29.40 1.02 -0.08	30.08 1.18 -0.07	37.57 1.12 -0.21	49.59 2.13 -0.13	58.87 2.75 -9.51	58.70 2.94 -8.28	55.21 2.98 -0.86	57.41 2.90 -6.12	62.53 2.97 -10.05	54.82 2.84 -3.92	53.95 2.85 -3.54	53.92 2.87 -3.95	53.95 2.89 -3.75	51.53 2.81 -1.18	58.01 2.75 -10.17	63.49 2.81 -15.38	62.86 3.48 -5.01	56.11 2.85 -7.29	52.34 2.56 -6.44	48.72 2.41 -6.73	43.00 1.68 -0.37
DANSKAMMER____3 23590	42.46 1.31 -0.28	33.58 0.93 -0.44	29.56 0.88 -0.28	29.29 0.91 -0.08	30.02 1.12 -0.07	37.43 0.98 -0.21	49.45 1.99 -0.13	58.73 2.61 -9.51	58.51 2.75 -8.28	55.00 2.77 -0.86	57.22 2.71 -6.12	62.33 2.77 -10.05	54.62 2.64 -3.92	53.76 2.66 -3.54	53.73 2.68 -3.95	53.76 2.70 -3.75	51.33 2.61 -1.18	57.83 2.57 -10.17	63.31 2.63 -15.38	62.64 3.26 -5.01	55.93 2.67 -7.29	52.16 2.38 -6.44	48.57 2.26 -6.73	42.84 1.52 -0.37
DANSKAMMER____4 23591	42.46 1.31 -0.28	33.62 0.97 -0.44	29.59 0.91 -0.28	29.34 0.96 -0.08	30.05 1.15 -0.07	37.43 0.98 -0.21	49.40 1.94 -0.13	58.73 2.61 -9.51	58.51 2.75 -8.28	55.00 2.77 -0.86	57.22 2.71 -6.12	62.33 2.77 -10.05	54.62 2.64 -3.92	53.76 2.66 -3.54	53.73 2.68 -3.95	53.76 2.70 -3.75	51.33 2.61 -1.18	57.83 2.57 -10.17	63.31 2.63 -15.38	62.64 3.26 -5.01	55.93 2.67 -7.29	52.16 2.38 -6.44	48.57 2.26 -6.73	42.84 1.52 -0.37
DANSKAMMER____DIESEL 23592	42.62 1.47 -0.28	33.71 1.06 -0.44	29.67 0.99 -0.28	29.40 1.02 -0.08	30.08 1.18 -0.07	37.57 1.12 -0.21	49.59 2.13 -0.13	58.87 2.75 -9.51	58.70 2.94 -8.28	55.21 2.98 -0.86	57.41 2.90 -6.12	62.53 2.97 -10.05	54.82 2.84 -3.92	53.95 2.85 -3.54	53.92 2.87 -3.95	53.95 2.89 -3.75	51.53 2.81 -1.18	58.01 2.75 -10.17	63.49 2.81 -15.38	62.86 3.48 -5.01	56.11 2.85 -7.29	52.34 2.56 -6.44	48.72 2.41 -6.73	43.00 1.68 -0.37
DASHVILLE____HYD 23610	42.67 1.80 0.00	33.53 1.32 0.00	29.56 1.16 0.00	29.46 1.16 0.00	30.10 1.27 0.00	37.65 1.41 0.00	49.98 2.65 0.00	59.45 3.26 -9.58	59.29 3.47 -8.34	55.26 3.44 -0.45	57.52 3.34 -5.79	62.80 3.42 -9.87	54.86 3.32 -3.48	53.96 3.33 -3.07	53.92 3.34 -3.48	53.97 3.36 -3.30	51.35 3.28 -0.53	58.11 3.20 -9.82	63.82 3.26 -15.26	63.14 4.02 -4.75	56.22 3.31 -6.94	52.53 2.99 -6.20	48.88 2.85 -6.45	43.00 2.05 0.00
DOGLEVILLE____HYD 23807	42.91 2.04 0.00	33.76 1.55 0.00	29.76 1.36 0.00	29.66 1.36 0.00	30.24 1.41 0.00	38.16 1.92 0.00	50.22 2.89 0.00	49.51 3.12 0.22	50.61 3.32 0.19	55.01 3.65 0.01	51.70 3.44 0.13	52.75 3.47 0.23	51.34 3.36 0.08	50.82 3.33 0.07	50.27 3.25 0.08	50.54 3.31 0.08	50.81 3.28 0.01	47.91 3.07 0.25	48.05 3.13 0.38	58.27 4.02 0.12	49.06 3.26 0.17	46.14 2.95 0.15	41.87 2.45 0.16	43.12 2.17 0.00
DUNKIRK____1 23563	34.86 -6.01 0.00	27.67 -4.54 0.00	24.37 -4.03 0.00	24.31 -3.99 0.00	24.76 -4.07 0.00	31.57 -4.67 0.00	40.51 -6.82 0.00	40.91 -7.41 -1.71	40.52 -7.26 -0.30	43.95 -7.45 -0.03	41.88 -6.82 -0.31	43.05 -6.98 -0.52	41.47 -6.78 -0.19	41.01 -6.71 -0.16	40.81 -6.59 -0.30	40.71 -6.72 -0.12	40.89 -6.75 -0.10	38.74 -6.72 -0.37	39.08 -6.79 -0.57	49.33 -0.89 -0.89	40.94 -5.93 -0.95	38.82 -5.68 -1.16	35.57 -5.22 -1.21	35.14 -5.81 0.00
DUNKIRK____2 23564	34.86 -6.01 0.00	27.67 -4.54 0.00	24.37 -4.03 0.00	24.31 -3.99 0.00	24.76 -4.07 0.00	31.57 -4.67 0.00	40.51 -6.82 0.00	40.91 -7.41 -1.71	40.52 -7.26 -0.30	43.95 -7.45 -0.03	41.88 -6.82 -0.31	43.05 -6.98 -0.52	41.47 -6.78 -0.19	41.01 -6.71 -0.16	40.81 -6.59 -0.30	40.71 -6.72 -0.12	40.89 -6.75 -0.10	38.74 -6.72 -0.37	39.08 -6.79 -0.57	49.33 -0.89 -0.89	40.94 -5.93 -0.95	38.82 -5.68 -1.16	35.57 -5.22 -1.21	35.14 -5.81 0.00

DUNKIRK___3 23565	35.43 -5.44 0.00	28.09 -4.12 0.00	24.71 -3.69 0.00	24.68 -3.62 0.00	25.14 -3.69 0.00	32.00 -4.24 0.00	41.08 -6.25 0.00	41.30 -7.04 -1.73	40.88 -6.93 -0.33	44.21 -7.19 -0.03	42.13 -6.58 -0.32	43.33 -6.73 -0.55	41.72 -6.54 -0.20	41.31 -6.42 -0.17	41.05 -6.36 -0.31	41.01 -6.43 -0.13	41.17 -6.47 -0.10	39.05 -6.45 -0.41	39.41 -6.52 -0.63	49.45 -5.82 -0.90	41.14 -5.79 -0.96	39.05 -5.46 -1.17	35.77 -5.03 -1.22	35.67 -5.28 0.00
DUNKIRK___4 23566	35.43 -5.44 0.00	28.09 -4.12 0.00	24.71 -3.69 0.00	24.68 -3.62 0.00	25.14 -3.69 0.00	32.00 -4.24 0.00	41.08 -6.25 0.00	41.30 -7.04 -1.73	40.88 -6.93 -0.33	44.21 -7.19 -0.03	42.13 -6.58 -0.32	43.33 -6.73 -0.55	41.72 -6.54 -0.20	41.31 -6.42 -0.17	41.05 -6.36 -0.31	41.01 -6.43 -0.13	41.17 -6.47 -0.10	39.05 -6.45 -0.41	39.41 -6.52 -0.63	49.45 -5.82 -0.90	41.14 -5.79 -0.96	39.05 -5.46 -1.17	35.77 -5.03 -1.22	35.67 -5.28 0.00
EAST HAMPTON___GT 23717	54.68 4.78 -9.03	49.62 3.29 -14.12	40.42 3.10 -8.92	33.79 3.03 -2.46	34.08 3.00 -2.25	46.68 3.84 -6.60	56.05 4.45 -4.27	60.94 4.94 -9.39	60.70 5.03 -8.19	70.33 5.55 -13.41	71.86 5.47 -18.00	73.36 5.64 -18.21	72.11 5.57 -18.48	72.14 5.66 -18.92	72.12 5.70 -19.32	71.49 5.82 -18.36	74.92 5.80 -21.58	73.80 5.23 -23.48	73.77 5.57 -22.90	76.16 7.45 -14.34	72.08 6.02 -20.09	63.90 5.50 -15.06	61.39 5.26 -16.55	57.28 4.59 -11.74
EAST RIVER___6 23660	56.43 3.19 -12.37	53.89 2.35 -19.33	42.65 2.04 -12.21	33.68 2.01 -3.37	34.01 2.10 -3.08	47.95 2.68 -9.03	57.05 3.88 -5.84	60.83 4.38 -9.84	60.96 4.70 -8.78	74.60 5.03 -18.20	75.80 4.84 -22.57	75.84 4.95 -21.38	76.87 4.76 -24.05	77.07 4.71 -24.80	77.02 4.71 -25.21	75.99 4.73 -23.95	81.69 4.80 -29.35	78.23 4.51 -28.63	75.76 4.58 -25.88	77.95 5.65 -17.93	75.73 4.74 -25.02	66.57 4.38 -18.85	64.47 4.08 -20.81	60.42 3.40 -16.07
EAST RIVER___7 23524	56.43 3.19 -12.37	53.89 2.35 -19.33	42.65 2.04 -12.21	33.68 2.01 -3.37	34.01 2.10 -3.08	47.95 2.68 -9.03	57.05 3.88 -5.84	60.83 4.38 -9.84	60.96 4.70 -8.78	74.60 5.03 -18.20	75.80 4.84 -22.57	75.84 4.95 -21.38	76.87 4.76 -24.05	77.07 4.71 -24.80	77.02 4.71 -25.21	75.99 4.73 -23.95	81.69 4.80 -29.35	78.23 4.51 -28.63	75.76 4.58 -25.88	77.95 5.65 -17.93	75.73 4.74 -25.02	66.57 4.38 -18.85	64.47 4.08 -20.81	60.42 3.40 -16.07
EAST_HAMPTON___DIESEL 23722	54.68 4.78 -9.03	49.62 3.29 -14.12	40.42 3.10 -8.92	33.79 3.03 -2.46	34.08 3.00 -2.25	46.68 3.84 -6.60	56.05 4.45 -4.27	60.94 4.94 -9.39	60.70 5.03 -8.19	70.33 5.55 -13.41	71.86 5.47 -18.00	73.36 5.64 -18.21	72.11 5.57 -18.48	72.14 5.66 -18.92	72.12 5.70 -19.32	71.49 5.82 -18.36	74.92 5.80 -21.58	73.80 5.23 -23.48	73.77 5.57 -22.90	76.16 7.45 -14.34	72.08 6.02 -20.09	63.90 5.50 -15.06	61.39 5.26 -16.55	57.28 4.59 -11.74
ELEC_TRO_TEK 24086	53.05 3.15 -9.03	48.55 2.22 -14.12	39.34 2.02 -8.92	32.74 1.98 -2.46	33.10 2.02 -2.25	45.41 2.57 -6.60	54.91 3.31 -4.27	60.60 3.87 -10.12	60.61 3.99 -9.14	69.20 4.42 -13.41	70.60 4.21 -18.00	72.08 4.36 -18.21	70.77 4.23 -18.48	70.76 4.28 -18.92	70.71 4.29 -19.32	70.07 4.40 -18.36	73.49 4.37 -21.58	72.58 4.01 -23.48	72.41 4.21 -22.90	74.15 5.44 -14.34	70.43 4.37 -20.09	63.16 3.99 -15.83	60.79 3.88 -17.33	55.97 3.28 -11.74
E_CANADA_CAP_HY 24051	42.01 1.14 0.00	33.18 0.97 0.00	29.31 0.91 0.00	29.23 0.93 0.00	29.70 0.87 0.00	37.25 1.01 0.00	48.47 1.14 0.00	60.29 1.12 -12.56	59.72 1.28 -10.96	53.55 1.59 -0.59	57.41 1.40 -7.62	63.79 1.29 -12.99	53.94 1.30 -4.58	52.74 1.14 -4.04	52.67 0.99 -4.58	52.60 0.95 -4.34	49.52 1.28 -0.70	59.31 1.22 -13.00	66.50 1.00 -20.20	61.94 1.30 -6.27	56.01 0.87 -9.17	52.47 0.95 -8.18	48.97 0.87 -8.52	41.93 0.98 0.00
E_CANADA_MHWK_HY 24050	42.91 2.04 0.00	33.76 1.55 0.00	29.76 1.36 0.00	29.66 1.36 0.00	30.24 1.41 0.00	38.16 1.92 0.00	50.22 2.89 0.00	49.51 3.12 0.22	50.61 3.32 0.19	55.01 3.65 0.01	51.70 3.44 0.13	52.75 3.47 0.23	51.34 3.36 0.08	50.82 3.33 0.07	50.27 3.25 0.08	50.54 3.31 0.08	50.81 3.28 0.01	47.91 3.07 0.25	48.05 3.13 0.38	58.27 4.02 0.12	49.06 3.26 0.17	46.14 2.95 0.15	41.87 2.45 0.16	43.12 2.17 0.00
E_FISHKILL___LBMP 23776	44.81 2.45 -1.49	36.34 1.80 -2.33	31.43 1.56 -1.47	30.27 1.56 -0.41	30.84 1.64 -0.37	39.36 2.03 -1.09	51.01 2.98 -0.70	59.59 3.45 -9.53	59.50 3.70 -8.32	57.92 3.96 -2.59	59.97 3.82 -7.76	64.58 3.91 -11.16	57.73 3.75 -5.92	56.98 3.76 -5.66	56.94 3.77 -6.07	56.85 3.78 -5.76	55.33 3.80 -3.99	60.65 3.56 -12.00	65.37 3.67 -16.40	65.23 4.57 -6.29	58.74 3.72 -9.05	54.39 3.38 -7.67	50.91 3.21 -8.12	45.47 2.58 -1.94
FAR ROCKAWAY___4 23548	53.83 3.92 -9.04	49.13 2.80 -14.12	39.88 2.56 -8.92	33.25 2.49 -2.46	33.63 2.54 -2.26	45.92 3.08 -6.60	55.77 4.17 -4.27	66.28 4.80 -14.87	67.77 4.99 -15.30	70.38 5.60 -13.41	71.77 5.37 -18.01	73.22 5.50 -18.21	71.79 5.24 -18.49	71.76 5.28 -18.92	71.72 5.28 -19.34	71.27 5.58 -18.38	74.49 5.37 -21.58	73.49 4.91 -23.49	73.33 5.12 -22.91	75.34 6.63 -14.34	71.61 5.52 -20.12	69.19 5.03 -20.82	66.71 4.75 -22.38	56.99 4.30 -11.74
FENNER___WINDPWR 24204	40.99 0.12 0.00	32.34 0.13 0.00	28.51 0.11 0.00	28.44 0.14 0.00	28.92 0.09 0.00	36.49 0.25 0.00	47.76 0.43 0.00	47.37 0.42 -0.34	48.25 0.47 -0.30	51.96 0.57 -0.02	49.08 0.48 -0.21	50.40 0.54 -0.35	48.71 0.53 -0.12	48.19 0.52 -0.11	47.69 0.47 -0.12	47.90 0.47 -0.12	47.99 0.43 -0.02	45.78 0.36 -0.33	46.23 0.41 -0.52	55.24 0.71 -0.16	46.66 0.46 -0.23	43.85 0.30 -0.21	39.96 0.16 -0.22	41.07 0.12 0.00
FIBERTEK___ENERGY 23856	40.22 -0.65 0.00	31.76 -0.45 0.00	28.00 -0.40 0.00	27.90 -0.40 0.00	28.37 -0.46 0.00	35.81 -0.43 0.00	46.86 -0.47 0.00	46.87 -0.79 -1.05	47.60 -0.81 -0.93	50.65 -0.77 -0.05	48.34 -0.68 -0.63	49.90 -0.69 -1.08	47.72 -0.72 -0.38	47.23 -0.67 -0.34	46.77 -0.71 -0.38	46.97 -0.71 -0.37	46.84 -0.76 -0.06	45.41 -0.77 -1.09	46.23 -0.77 -1.70	54.24 -0.65 -0.52	45.99 -0.74 -0.76	43.19 -0.82 -0.67	39.49 -0.79 -0.70	40.29 -0.66 0.00
FITZPATRICK___ 23598	39.64 -1.23 0.00	31.24 -0.97 0.00	27.55 -0.85 0.00	27.48 -0.82 0.00	27.96 -0.87 0.00	35.23 -1.01 0.00	45.96 -1.37 0.00	45.78 -1.58 -0.75	46.59 -1.57 -0.68	49.77 -1.64 -0.04	47.37 -1.50 -0.48	48.80 -1.53 -0.82	46.81 -1.54 -0.29	46.29 -1.52 -0.25	45.87 -1.51 -0.28	46.11 -1.47 -0.27	46.01 -1.57 -0.04	44.35 -1.53 -0.79	45.04 -1.49 -1.23	53.16 -1.58 -0.37	45.09 -1.43 -0.55	42.40 -1.43 -0.49	38.74 -1.35 -0.51	39.68 -1.27 0.00
FORT ORANGE___ 23900	42.83 1.96 0.00	33.72 1.51 0.00	29.76 1.36 0.00	29.63 1.33 0.00	30.21 1.38 0.00	37.91 1.67 0.00	49.74 2.41 0.00	60.88 2.75 -11.52	60.38 2.85 -10.05	55.09 3.18 -0.54	58.37 3.00 -6.98	64.49 3.07 -11.91	55.24 2.98 -4.20	54.22 2.95 -3.71	54.17 2.87 -4.20	54.18 2.89 -3.98	51.13 2.95 -0.64	59.70 2.75 -11.86	66.54 2.81 -18.43	63.68 3.59 -5.72	57.23 2.90 -8.36	53.45 2.64 -7.47	49.72 2.37 -7.77	43.00 2.05 0.00
FORT_DRUM_COGEN 23780	39.89 -0.98 0.00	31.47 -0.74 0.00	27.78 -0.62 0.00	27.71 -0.59 0.00	28.20 -0.63 0.00	35.62 -0.62 0.00	46.76 -0.57 0.00	46.41 -0.56 -0.36	47.32 -0.47 -0.31	50.77 -0.62 -0.02	47.84 -0.77 -0.22	49.19 -0.69 -0.37	47.57 -0.62 -0.13	47.01 -0.67 -0.12	46.52 -0.71 -0.13	46.67 -0.76 -0.12	46.85 -0.71 -0.02	44.78 -0.68 -0.37	45.46 -0.41 -0.57	53.79 -0.76 -0.18	45.72 -0.51 -0.26	42.83 -0.74 -0.23	38.91 -0.91 -0.24	39.93 -1.02 0.00

FPL FAR_ROCK_GT1 24212	53.83 3.92 -9.04	49.13 2.80 -14.12	39.88 2.56 -8.92	33.25 2.49 -2.46	33.63 2.54 -2.26	45.92 3.08 -6.60	55.77 4.17 -4.27	66.28 4.80 -14.87	67.77 4.99 -15.30	70.38 5.60 -13.41	71.77 5.37 -18.01	73.22 5.50 -18.21	71.79 5.24 -18.49	71.76 5.28 -18.92	71.72 5.28 -19.34	71.27 5.58 -18.38	74.49 5.37 -21.58	73.49 4.91 -23.49	73.33 5.12 -22.91	75.34 6.63 -14.34	71.61 5.52 -20.12	69.19 5.03 -20.82	66.71 4.75 -22.38	56.99 4.30 -11.74
FPL FAR_ROCK_GT2 23815	53.83 3.92 -9.04	49.13 2.80 -14.12	39.88 2.56 -8.92	33.25 2.49 -2.46	33.63 2.54 -2.26	45.92 3.08 -6.60	55.77 4.17 -4.27	66.28 4.80 -14.87	67.77 4.99 -15.30	70.38 5.60 -13.41	71.77 5.37 -18.01	73.22 5.50 -18.21	71.79 5.24 -18.49	71.76 5.28 -18.92	71.72 5.28 -19.34	71.27 5.58 -18.38	74.49 5.37 -21.58	73.49 4.91 -23.49	73.33 5.12 -22.91	75.34 6.63 -14.34	71.61 5.52 -20.12	69.19 5.03 -20.82	66.71 4.75 -22.38	56.99 4.30 -11.74
FRANKLIN_FALL_HYD 24054	40.09 -0.78 0.00	31.63 -0.58 0.00	27.86 -0.54 0.00	27.76 -0.54 0.00	28.28 -0.55 0.00	35.55 -0.69 0.00	46.24 -1.09 0.00	45.35 -0.93 0.33	46.16 -1.04 0.28	49.91 -1.44 0.02	46.69 -1.50 0.20	47.59 -1.58 0.34	46.45 -1.49 0.12	45.89 -1.57 0.10	45.52 -1.46 0.12	45.69 -1.51 0.11	46.33 -1.19 0.02	43.77 -0.99 0.33	43.83 -0.95 0.52	52.47 -1.74 0.16	44.59 -1.15 0.23	42.18 -0.95 0.21	38.49 -0.87 0.22	40.13 -0.82 0.00
FREEPORT_EQUS_GT1 23764	53.46 3.56 -9.03	48.84 2.51 -14.12	39.62 2.30 -8.92	33.02 2.26 -2.46	33.36 2.28 -2.25	45.78 2.94 -6.60	55.34 3.74 -4.27	61.63 4.29 -10.73	61.92 4.51 -9.93	69.81 5.03 -13.41	71.18 4.79 -18.00	72.62 4.90 -18.21	71.35 4.81 -18.48	71.33 4.85 -18.92	71.33 4.90 -19.33	70.64 4.97 -18.36	74.11 4.99 -21.58	73.08 4.51 -23.48	72.96 4.76 -22.90	74.85 6.14 -14.34	71.04 4.97 -20.10	64.36 4.55 -16.47	61.87 4.31 -17.98	56.38 3.69 -11.74
FULTON COGEN____ 23766	40.05 -0.82 0.00	31.60 -0.61 0.00	27.86 -0.54 0.00	27.76 -0.54 0.00	28.25 -0.58 0.00	35.62 -0.62 0.00	46.62 -0.71 0.00	46.42 -1.03 -0.84	47.21 -1.00 -0.73	50.43 -0.98 -0.04	48.03 -0.87 -0.51	49.44 -0.94 -0.87	47.41 -0.96 -0.31	46.93 -0.90 -0.27	46.52 -0.89 -0.31	46.70 -0.90 -0.29	46.59 -1.00 -0.05	44.96 -0.99 -0.86	45.72 -0.91 -1.33	53.86 -0.92 -0.41	45.71 -0.87 -0.61	42.88 -1.00 -0.54	39.15 -0.99 -0.56	40.09 -0.86 0.00
Freeport____CT2 23818	53.46 3.56 -9.03	48.84 2.51 -14.12	39.62 2.30 -8.92	33.02 2.26 -2.46	33.36 2.28 -2.25	45.78 2.94 -6.60	55.34 3.74 -4.27	61.63 4.29 -10.73	61.92 4.51 -9.93	69.81 5.03 -13.41	71.18 4.79 -18.00	72.62 4.90 -18.21	71.35 4.81 -18.48	71.33 4.85 -18.92	71.33 4.90 -19.33	70.64 4.97 -18.36	74.11 4.99 -21.58	73.08 4.51 -23.48	72.96 4.76 -22.90	74.85 6.14 -14.34	71.04 4.97 -20.10	64.36 4.55 -16.47	61.87 4.31 -17.98	56.38 3.69 -11.74
G.F.CEMENT____DRP 24184	43.65 2.78 0.00	34.37 2.16 0.00	30.33 1.93 0.00	30.22 1.92 0.00	30.76 1.93 0.00	38.70 2.46 0.00	50.83 3.50 0.00	62.48 3.82 -12.05	62.03 4.04 -10.51	56.51 4.57 -0.57	59.67 3.97 -7.31	66.03 4.06 -12.46	56.44 3.99 -4.39	55.15 3.71 -3.88	55.12 3.63 -4.39	55.07 3.60 -4.16	51.92 3.71 -0.67	60.98 3.47 -12.42	68.45 3.85 -19.30	65.31 4.95 -5.99	58.82 4.09 -8.76	54.84 3.68 -7.82	50.81 3.09 -8.14	43.82 2.87 0.00
GARDENVILLE____LBMP 24039	36.91 -3.96 0.00	29.15 -3.06 0.00	25.65 -2.75 0.00	25.61 -2.69 0.00	26.09 -2.74 0.00	33.05 -3.19 0.00	42.41 -4.92 0.00	41.55 -6.62 -1.56	40.97 -6.55 -0.04	44.56 -6.83 -0.02	42.21 -6.34 -0.16	43.28 -6.49 -0.26	41.90 -6.25 -0.09	41.46 -6.18 -0.08	41.23 -6.08 -0.21	41.23 -6.10 -0.02	41.31 -6.32 -0.09	39.02 -6.13 -0.06	39.19 -6.21 -0.10	48.94 -6.25 -0.82	40.94 -5.84 -0.81	38.91 -5.50 -1.07	35.70 -4.99 -1.11	36.90 -4.05 0.00
GENERAL____MILLS 23808	37.03 -3.84 0.00	29.25 -2.96 0.00	25.73 -2.67 0.00	25.70 -2.60 0.00	26.15 -2.68 0.00	33.16 -3.08 0.00	42.50 -4.83 0.00	41.66 -6.53 -1.58	41.10 -6.46 -0.08	44.66 -6.73 -0.02	42.33 -6.24 -0.18	43.42 -6.39 -0.30	41.97 -6.20 -0.11	41.57 -6.09 -0.10	41.35 -5.98 -0.23	41.33 -6.01 -0.03	41.40 -6.23 -0.09	39.11 -6.09 -0.11	39.31 -6.16 -0.17	49.00 -6.20 -0.83	41.01 -5.79 -0.83	38.96 -5.46 -1.08	35.76 -4.95 -1.13	37.02 -3.93 0.00
GE_PLASTICS____DRP 24183	42.34 1.47 0.00	33.37 1.16 0.00	29.45 1.05 0.00	29.35 1.05 0.00	29.90 1.07 0.00	37.51 1.27 0.00	49.13 1.80 0.00	60.33 2.05 -11.67	59.80 2.14 -10.18	54.28 2.36 -0.55	57.70 2.23 -7.08	63.91 2.33 -12.07	54.57 2.26 -4.25	53.51 2.19 -3.76	53.53 2.17 -4.26	53.52 2.18 -4.03	50.41 2.23 -0.64	59.18 2.07 -12.02	66.10 2.13 -18.67	62.88 2.72 -5.79	56.60 2.16 -8.47	52.95 2.04 -7.57	49.28 1.82 -7.88	42.51 1.56 0.00
GILBOA____1 23756	42.01 1.14 0.00	33.18 0.97 0.00	29.45 1.05 0.00	29.35 1.05 0.00	29.93 1.10 0.00	37.22 0.98 0.00	48.75 1.42 0.00	57.45 1.72 -9.12	57.12 1.71 -7.93	53.65 1.85 -0.43	55.68 1.79 -5.50	60.72 1.83 -9.38	53.10 1.73 -3.31	52.24 1.76 -2.92	52.15 1.74 -3.31	52.20 1.75 -3.14	49.80 1.76 -0.50	56.09 1.67 -9.33	61.38 1.59 -14.49	60.95 2.07 -4.51	54.17 1.61 -6.59	50.92 1.69 -5.89	47.29 1.58 -6.13	42.18 1.23 0.00
GILBOA____2 23757	42.01 1.14 0.00	33.18 0.97 0.00	29.34 0.94 0.00	29.23 0.93 0.00	29.81 0.98 0.00	37.22 0.98 0.00	48.75 1.42 0.00	57.45 1.72 -9.12	56.93 1.52 -7.93	53.50 1.70 -0.43	55.49 1.60 -5.50	60.52 1.63 -9.38	52.96 1.59 -3.31	52.05 1.57 -2.92	51.96 1.55 -3.31	52.06 1.61 -3.14	49.66 1.62 -0.50	55.91 1.49 -9.33	61.19 1.40 -14.49	60.78 1.90 -4.51	54.03 1.47 -6.59	50.92 1.69 -5.89	47.29 1.58 -6.13	42.18 1.23 0.00
GILBOA____3 23758	42.01 1.14 0.00	33.18 0.97 0.00	29.34 0.94 0.00	29.23 0.93 0.00	29.81 0.98 0.00	37.22 0.98 0.00	48.75 1.42 0.00	57.45 1.72 -9.12	57.12 1.71 -7.93	53.65 1.85 -0.43	55.68 1.79 -5.50	60.72 1.83 -9.38	53.10 1.73 -3.31	52.24 1.76 -2.92	52.15 1.74 -3.31	52.20 1.75 -3.14	49.80 1.76 -0.50	56.09 1.67 -9.33	61.38 1.59 -14.49	60.95 2.07 -4.51	54.17 1.61 -6.59	50.92 1.69 -5.89	47.29 1.58 -6.13	42.18 1.23 0.00
GILBOA____4 23759	42.01 1.14 0.00	33.31 1.10 0.00	29.45 1.05 0.00	29.35 1.05 0.00	29.93 1.10 0.00	37.22 0.98 0.00	48.75 1.42 0.00	57.45 1.72 -9.12	57.12 1.71 -7.93	53.65 1.85 -0.43	55.68 1.79 -5.50	60.72 1.83 -9.38	53.10 1.73 -3.31	52.24 1.76 -2.92	52.15 1.74 -3.31	52.20 1.75 -3.14	49.80 1.76 -0.50	56.09 1.67 -9.33	61.19 1.40 -14.49	60.78 1.90 -4.51	54.03 1.47 -6.59	50.92 1.69 -5.89	47.29 1.58 -6.13	42.18 1.23 0.00
GILBOA____ 23599	42.01 1.14 0.00	33.18 0.97 0.00	29.34 0.94 0.00	29.23 0.93 0.00	29.81 0.98 0.00	37.22 0.98 0.00	48.75 1.42 0.00	57.45 1.72 -9.12	57.12 1.71 -7.93	53.65 1.85 -0.43	55.68 1.79 -5.50	60.72 1.83 -9.38	53.10 1.73 -3.31	52.24 1.76 -2.92	52.15 1.74 -3.31	52.20 1.75 -3.14	49.80 1.76 -0.50	56.09 1.67 -9.33	61.38 1.59 -14.49	60.95 2.07 -4.51	54.17 1.61 -6.59	50.92 1.69 -5.89	47.29 1.58 -6.13	42.18 1.23 0.00
GINNA____ 23603	36.54 -4.33 0.00	28.89 -3.32 0.00	25.48 -2.92 0.00	25.41 -2.89 0.00	25.86 -2.97 0.00	32.69 -3.55 0.00	42.45 -4.88 0.00	42.61 -5.22 -1.22	43.38 -5.27 -1.17	45.99 -5.44 -0.06	44.16 -5.03 -0.80	45.77 -5.10 -1.36	43.59 -4.95 -0.48	43.08 -4.90 -0.42	42.81 -4.76 -0.47	43.28 -4.49 -0.46	42.52 -5.09 -0.07	41.56 -4.91 -1.38	42.46 -4.98 -2.14	49.42 -5.55 -0.60	42.37 -4.51 -0.91	39.66 -4.46 -0.78	35.97 -4.43 -0.82	36.69 -4.26 0.00

GLEN PARK____ 23778	40.13 -0.74 0.00	31.66 -0.55 0.00	27.97 -0.43 0.00	27.88 -0.42 0.00	28.37 -0.46 0.00	35.88 -0.36 0.00	47.09 -0.24 0.00	46.85 -0.19 -0.43	47.76 -0.09 -0.37	51.18 -0.21 -0.02	48.26 -0.39 -0.26	49.70 -0.25 -0.44	48.03 -0.19 -0.16	47.46 -0.24 -0.14	46.93 -0.33 -0.16	47.08 -0.38 -0.15	47.23 -0.33 -0.02	45.21 -0.32 -0.44	45.89 -0.09 -0.68	54.36 -0.22 -0.21	46.14 -0.14 -0.31	43.19 -0.43 -0.28	39.24 -0.63 -0.29	40.21 -0.74 0.00
GLENWOOD_IC_1_G5 23712	53.17 3.27 -9.03	48.68 2.35 -14.12	39.42 2.10 -8.92	32.83 2.07 -2.46	33.18 2.10 -2.25	45.56 2.72 -6.60	55.24 3.64 -4.27	61.12 4.19 -10.32	61.34 4.46 -9.40	69.66 4.88 -13.41	71.08 4.69 -18.00	72.57 4.85 -18.21	71.25 4.71 -18.48	71.19 4.71 -18.92	71.14 4.71 -19.33	70.50 4.83 -18.36	73.92 4.80 -21.58	72.99 4.42 -23.48	72.78 4.58 -22.90	74.58 5.87 -14.34	70.80 4.74 -20.09	63.71 4.33 -16.04	61.24 4.12 -17.54	56.13 3.44 -11.74
GLENWOOD_IC_2_G1 23688	53.01 3.11 -9.03	48.58 2.25 -14.12	39.31 1.99 -8.92	32.74 1.98 -2.46	33.10 2.02 -2.25	45.41 2.57 -6.60	55.10 3.50 -4.27	60.37 4.06 -9.70	60.35 4.27 -8.60	69.45 4.67 -13.41	70.89 4.50 -18.00	72.32 4.60 -18.21	71.01 4.47 -18.48	70.95 4.47 -18.92	70.94 4.52 -19.32	70.26 4.59 -18.36	73.73 4.61 -21.58	72.81 4.24 -23.48	72.59 4.39 -22.90	74.26 5.55 -14.34	70.57 4.51 -20.09	62.85 4.12 -15.39	60.39 3.92 -16.89	55.97 3.28 -11.74
GLENWOOD_IC_3_G1 23689	53.01 3.11 -9.03	48.58 2.25 -14.12	39.31 1.99 -8.92	32.74 1.98 -2.46	33.10 2.02 -2.25	45.41 2.57 -6.60	55.10 3.50 -4.27	60.37 4.06 -9.70	60.35 4.27 -8.60	69.45 4.67 -13.41	70.89 4.50 -18.00	72.32 4.60 -18.21	71.01 4.47 -18.48	70.95 4.47 -18.92	70.94 4.52 -19.32	70.26 4.59 -18.36	73.73 4.61 -21.58	72.81 4.24 -23.48	72.59 4.39 -22.90	74.26 5.55 -14.34	70.57 4.51 -20.09	62.85 4.12 -15.39	60.39 3.92 -16.89	55.97 3.28 -11.74
GLENWOOD____4 23550	53.17 3.27 -9.03	48.68 2.35 -14.12	39.42 2.10 -8.92	32.83 2.07 -2.46	33.18 2.10 -2.25	45.56 2.72 -6.60	55.24 3.64 -4.27	61.12 4.19 -10.32	61.34 4.46 -9.40	69.66 4.88 -13.41	71.08 4.69 -18.00	72.57 4.85 -18.21	71.25 4.71 -18.48	71.19 4.71 -18.92	71.14 4.71 -19.33	70.50 4.83 -18.36	73.92 4.80 -21.58	72.99 4.42 -23.48	72.78 4.58 -22.90	74.58 5.87 -14.34	70.80 4.74 -20.09	63.71 4.33 -16.04	61.24 4.12 -17.54	56.13 3.44 -11.74
GLENWOOD____5 23614	53.17 3.27 -9.03	48.68 2.35 -14.12	39.42 2.10 -8.92	32.83 2.07 -2.46	33.18 2.10 -2.25	45.56 2.72 -6.60	55.24 3.64 -4.27	61.12 4.19 -10.32	61.34 4.46 -9.40	69.66 4.88 -13.41	71.08 4.69 -18.00	72.57 4.85 -18.21	71.25 4.71 -18.48	71.19 4.71 -18.92	71.14 4.71 -19.33	70.50 4.83 -18.36	73.92 4.80 -21.58	72.99 4.42 -23.48	72.78 4.58 -22.90	74.58 5.87 -14.34	70.80 4.74 -20.09	63.71 4.33 -16.04	61.24 4.12 -17.54	56.13 3.44 -11.74
GLOBAL GREEN_PORT_GT1 23814	54.68 4.78 -9.03	49.62 3.29 -14.12	40.42 3.10 -8.92	33.79 3.03 -2.46	34.08 3.00 -2.25	46.68 3.84 -6.60	56.05 4.45 -4.27	60.94 4.94 -9.39	60.70 5.03 -8.19	70.33 5.55 -13.41	71.86 5.47 -18.00	73.36 5.64 -18.21	72.11 5.57 -18.48	72.14 5.66 -18.92	72.12 5.70 -19.32	71.49 5.82 -18.36	74.92 5.80 -21.58	73.80 5.23 -23.48	73.77 5.57 -22.90	76.16 7.45 -14.34	72.08 6.02 -20.09	63.90 5.50 -15.06	61.39 5.26 -16.55	57.28 4.59 -11.74
GOUDEY____7 23579	39.40 -1.47 0.00	31.05 -1.16 0.00	27.38 -1.02 0.00	27.31 -0.99 0.00	27.79 -1.04 0.00	35.26 -0.98 0.00	46.00 -1.33 0.00	48.58 -1.17 -3.14	48.98 -1.09 -2.59	50.53 -0.98 -0.14	49.30 -0.82 -1.73	51.62 -0.84 -2.95	48.23 -0.87 -1.04	47.62 -0.86 -0.92	47.32 -0.85 -1.07	47.48 -0.85 -1.02	46.90 -0.81 -0.17	47.20 -0.95 -3.06	49.10 -0.95 -4.75	55.82 -0.11 -1.56	47.38 -0.83 -2.24	44.60 -0.78 -2.04	40.91 -0.79 -2.12	39.43 -1.52 0.00
GOUDEY____8 23580	39.19 -1.68 0.00	30.95 -1.26 0.00	27.29 -1.11 0.00	27.20 -1.10 0.00	27.71 -1.12 0.00	35.15 -1.09 0.00	45.77 -1.56 0.00	48.35 -1.40 -3.14	48.74 -1.33 -2.59	50.28 -1.23 -0.14	49.06 -1.06 -1.73	51.37 -1.09 -2.95	47.99 -1.11 -1.04	47.39 -1.09 -0.92	47.09 -1.08 -1.07	47.24 -1.09 -1.02	46.66 -1.05 -0.17	46.98 -1.17 -3.06	48.87 -1.18 -4.75	55.55 -0.38 -1.56	47.15 -1.06 -2.24	44.38 -1.00 -2.04	40.71 -0.99 -2.12	39.27 -1.68 0.00
GOWANUS_GT_1_GRP 23732	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT_2_GRP 23617	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT_3_GRP 23618	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT_4_GRP 23751	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT1_1 24077	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT1_2 24078	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT1_3 24079	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92

GOWANUS_GT1_4 24080	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT1_5 24084	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT1_6 24111	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT1_7 24112	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT1_8 24113	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT2_1 24114	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT2_2 24115	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT2_3 24116	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT2_4 24117	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT2_5 24118	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT2_6 24119	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT2_7 24120	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT2_8 24121	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT3_1 24122	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT3_2 24123	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT3_3 24124	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92

GOWANUS_GT3_4 24125	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT3_5 24126	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT3_6 24127	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT3_7 24128	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT3_8 24129	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT4_1 24130	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT4_2 24131	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT4_3 24132	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT4_4 24133	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT4_5 24134	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT4_6 24135	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT4_7 24136	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GOWANUS_GT4_8 24137	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
GRAHMSVILLE___HY 23607	41.90 1.27 0.24	32.74 0.90 0.37	28.99 0.82 0.23	29.03 0.79 0.06	29.61 0.84 0.06	37.08 1.01 0.17	49.21 1.99 0.11	57.17 2.47 -8.09	57.12 2.61 -7.03	53.93 2.52 -0.04	55.42 2.47 -4.56	60.13 2.52 -8.10	53.05 2.45 -2.54	52.20 2.47 -2.17	52.07 2.45 -2.52	52.21 2.51 -2.39	49.81 2.38 0.11	55.35 2.34 -7.92	60.31 2.36 -12.65	61.16 3.04 -3.75	53.91 2.44 -5.50	50.53 2.21 -4.98	46.80 2.06 -5.16	42.03 1.39 0.31
GREENIDGE___3 23582	38.09 -2.78 0.00	30.31 -1.90 0.00	26.72 -1.68 0.00	26.63 -1.67 0.00	27.04 -1.79 0.00	34.39 -1.85 0.00	44.35 -2.98 0.00	45.16 -3.40 -1.95	45.73 -3.42 -1.67	48.01 -3.44 -0.08	46.25 -3.15 -1.01	48.01 -3.22 -1.72	45.50 -3.17 -0.61	44.95 -3.14 -0.53	44.62 -3.11 -0.63	44.90 -3.07 -0.66	44.46 -3.19 -0.11	43.85 -3.20 -1.96	45.13 -3.22 -3.05	52.50 -2.83 -0.96	44.34 -3.03 -1.40	41.65 -2.95 -1.26	38.12 -2.77 -1.31	38.12 -2.83 0.00
GREENIDGE___4 23583	37.93 -2.94 0.00	30.24 -1.97 0.00	26.67 -1.73 0.00	26.57 -1.73 0.00	26.98 -1.85 0.00	34.32 -1.92 0.00	44.16 -3.17 0.00	44.97 -3.59 -1.95	45.54 -3.61 -1.67	47.80 -3.65 -0.08	46.06 -3.34 -1.01	47.81 -3.42 -1.72	45.31 -3.36 -0.61	44.76 -3.33 -0.53	44.43 -3.30 -0.63	44.71 -3.26 -0.66	44.27 -3.38 -0.11	43.67 -3.38 -1.96	44.95 -3.40 -3.05	52.23 -3.10 -0.96	44.15 -3.22 -1.40	41.48 -3.12 -1.26	37.96 -2.93 -1.31	37.96 -2.99 0.00

HARZA MOOSE___RIVER 24016	40.83 -0.04 0.00	32.21 0.00 0.00	28.43 0.03 0.00	28.33 0.03 0.00	28.83 0.00 0.00	36.35 0.11 0.00	47.61 0.28 0.00	46.94 0.33 0.00	47.91 0.43 0.00	51.73 0.36 0.00	48.63 0.24 0.00	49.86 0.35 0.00	48.44 0.38 0.00	47.89 0.33 0.00	47.43 0.33 0.00	47.59 0.28 0.00	47.83 0.29 0.00	45.36 0.27 0.00	45.66 0.36 0.00	54.80 0.43 0.00	46.34 0.37 0.00	43.56 0.22 0.00	39.66 0.08 0.00	40.91 -0.04 0.00
HEMPSTEAD____ 23647	53.13 3.23 -9.03	48.62 2.29 -14.12	39.39 2.07 -8.92	32.80 2.04 -2.46	33.16 2.08 -2.25	45.49 2.65 -6.60	55.01 3.41 -4.27	60.90 3.96 -10.33	61.08 4.18 -9.42	69.40 4.62 -13.41	70.79 4.40 -18.00	72.23 4.51 -18.21	70.96 4.42 -18.48	70.95 4.47 -18.92	70.90 4.47 -19.33	70.26 4.59 -18.36	73.68 4.56 -21.58	72.72 4.15 -23.48	72.55 4.35 -22.90	74.36 5.65 -14.34	70.61 4.55 -20.09	63.55 4.16 -16.05	61.14 4.00 -17.56	56.05 3.36 -11.74
HICKLING___1 23621	38.21 -2.66 0.00	30.02 -2.19 0.00	26.47 -1.93 0.00	26.38 -1.92 0.00	26.81 -2.02 0.00	34.43 -1.81 0.00	44.82 -2.51 0.00	46.56 -2.56 -2.51	47.10 -2.42 -2.04	49.16 -2.31 -0.10	47.69 -1.98 -1.28	49.61 -2.08 -2.18	46.76 -2.07 -0.77	46.19 -2.05 -0.68	45.88 -2.03 -0.81	46.04 -2.08 -0.81	45.73 -1.95 -0.14	45.34 -2.16 -2.41	46.88 -2.17 -3.75	54.70 -0.92 -1.25	45.78 -1.98 -1.79	43.06 -1.91 -1.63	39.42 -1.86 -1.70	38.17 -2.78 0.00
HICKLING___2 23622	38.21 -2.66 0.00	30.02 -2.19 0.00	26.47 -1.93 0.00	26.38 -1.92 0.00	26.81 -2.02 0.00	34.43 -1.81 0.00	44.82 -2.51 0.00	46.56 -2.56 -2.51	47.10 -2.42 -2.04	49.16 -2.31 -0.10	47.69 -1.98 -1.28	49.61 -2.08 -2.18	46.76 -2.07 -0.77	46.19 -2.05 -0.68	45.88 -2.03 -0.81	46.04 -2.08 -0.81	45.73 -1.95 -0.14	45.34 -2.16 -2.41	46.88 -2.17 -3.75	54.70 -0.92 -1.25	45.78 -1.98 -1.79	43.06 -1.91 -1.63	39.42 -1.86 -1.70	38.17 -2.78 0.00
HIGH FALLS___HY 23754	42.38 1.51 0.00	33.31 1.10 0.00	29.37 0.97 0.00	29.23 0.93 0.00	29.87 1.04 0.00	37.36 1.12 0.00	49.74 2.41 0.00	59.07 3.08 -9.38	58.87 3.23 -8.16	54.89 3.08 -0.44	57.00 2.95 -5.66	62.19 3.02 -9.66	54.44 2.98 -3.40	53.57 3.00 -3.01	53.52 3.01 -3.41	53.57 3.03 -3.23	50.87 2.81 -0.52	57.54 2.84 -9.61	63.13 2.90 -14.93	62.65 3.64 -4.64	55.75 2.99 -6.79	52.10 2.69 -6.07	48.38 2.49 -6.31	42.67 1.72 0.00
HILLBURN___GT 23639	40.74 2.49 2.62	29.88 1.77 4.10	27.34 1.53 2.59	29.12 1.53 0.71	29.77 1.59 0.65	36.39 2.07 1.92	49.21 3.12 1.24	59.13 3.68 -8.84	59.07 3.94 -7.65	52.23 4.21 3.35	54.27 4.07 -1.81	60.39 4.16 -6.72	50.91 3.99 1.14	49.80 4.00 1.76	49.72 4.00 1.38	50.01 4.02 1.32	45.95 4.04 5.63	53.99 3.79 -5.11	61.08 3.90 -11.88	60.81 4.84 -1.60	52.51 3.95 -2.59	49.95 3.55 -3.06	45.83 3.32 -2.93	40.16 2.62 3.41
HOLTSVIL 1-5___GRP1 24031	53.17 3.27 -9.03	48.55 2.22 -14.12	39.39 2.07 -8.92	32.80 2.04 -2.46	33.07 1.99 -2.25	45.34 2.50 -6.60	54.16 2.56 -4.27	58.84 2.84 -9.39	58.52 2.85 -8.19	67.91 3.13 -13.41	69.49 3.10 -18.00	70.84 3.12 -18.21	69.62 3.08 -18.48	69.67 3.19 -18.92	69.67 3.25 -19.32	69.03 3.36 -18.36	72.45 3.33 -21.58	71.50 2.93 -23.48	71.37 3.17 -22.90	73.06 4.35 -14.34	69.51 3.45 -20.09	61.56 3.16 -15.06	59.49 3.36 -16.55	55.68 2.99 -11.74
HOLTSVIL6-10___GRP2 24032	53.37 3.47 -9.03	48.68 2.35 -14.12	39.54 2.22 -8.92	32.94 2.18 -2.46	33.21 2.13 -2.25	45.52 2.68 -6.60	54.35 2.75 -4.27	59.09 3.08 -9.40	58.82 3.13 -8.21	68.22 3.44 -13.41	69.78 3.39 -18.00	71.19 3.47 -18.21	69.95 3.41 -18.48	70.00 3.52 -18.92	70.00 3.58 -19.32	69.36 3.69 -18.36	72.78 3.66 -21.58	71.82 3.25 -23.48	71.69 3.49 -22.90	73.44 4.73 -14.34	69.83 3.77 -20.09	61.83 3.42 -15.07	59.75 3.60 -16.57	55.84 3.15 -11.74
HOLTSVILLE_IC_1 23690	53.17 3.27 -9.03	48.55 2.22 -14.12	39.39 2.07 -8.92	32.80 2.04 -2.46	33.07 1.99 -2.25	45.34 2.50 -6.60	54.16 2.56 -4.27	58.84 2.84 -9.39	58.52 2.85 -8.19	67.91 3.13 -13.41	69.49 3.10 -18.00	70.84 3.12 -18.21	69.62 3.08 -18.48	69.67 3.19 -18.92	69.67 3.25 -19.32	69.03 3.36 -18.36	72.45 3.33 -21.58	71.50 2.93 -23.48	71.37 3.17 -22.90	73.06 4.35 -14.34	69.51 3.45 -20.09	61.56 3.16 -15.06	59.49 3.36 -16.55	55.68 2.99 -11.74
HOLTSVILLE_IC_10 23699	53.37 3.47 -9.03	48.68 2.35 -14.12	39.54 2.22 -8.92	32.94 2.18 -2.46	33.21 2.13 -2.25	45.52 2.68 -6.60	54.35 2.75 -4.27	59.09 3.08 -9.40	58.82 3.13 -8.21	68.22 3.44 -13.41	69.78 3.39 -18.00	71.19 3.47 -18.21	69.95 3.41 -18.48	70.00 3.52 -18.92	70.00 3.58 -19.32	69.36 3.69 -18.36	72.78 3.66 -21.58	71.82 3.25 -23.48	71.69 3.49 -22.90	73.44 4.73 -14.34	69.83 3.77 -20.09	61.83 3.42 -15.07	59.75 3.60 -16.57	55.84 3.15 -11.74
HOLTSVILLE_IC_2 23691	53.17 3.27 -9.03	48.55 2.22 -14.12	39.39 2.07 -8.92	32.80 2.04 -2.46	33.07 1.99 -2.25	45.34 2.50 -6.60	54.16 2.56 -4.27	58.84 2.84 -9.39	58.52 2.85 -8.19	67.91 3.13 -13.41	69.49 3.10 -18.00	70.84 3.12 -18.21	69.62 3.08 -18.48	69.67 3.19 -18.92	69.67 3.25 -19.32	69.03 3.36 -18.36	72.45 3.33 -21.58	71.50 2.93 -23.48	71.37 3.17 -22.90	73.06 4.35 -14.34	69.51 3.45 -20.09	61.56 3.16 -15.06	59.49 3.36 -16.55	55.68 2.99 -11.74
HOLTSVILLE_IC_3 23692	53.17 3.27 -9.03	48.55 2.22 -14.12	39.39 2.07 -8.92	32.80 2.04 -2.46	33.07 1.99 -2.25	45.34 2.50 -6.60	54.16 2.56 -4.27	58.84 2.84 -9.39	58.52 2.85 -8.19	67.91 3.13 -13.41	69.49 3.10 -18.00	70.84 3.12 -18.21	69.62 3.08 -18.48	69.67 3.19 -18.92	69.67 3.25 -19.32	69.03 3.36 -18.36	72.45 3.33 -21.58	71.50 2.93 -23.48	71.37 3.17 -22.90	73.06 4.35 -14.34	69.51 3.45 -20.09	61.56 3.16 -15.06	59.49 3.36 -16.55	55.68 2.99 -11.74
HOLTSVILLE_IC_4 23693	53.17 3.27 -9.03	48.55 2.22 -14.12	39.39 2.07 -8.92	32.80 2.04 -2.46	33.07 1.99 -2.25	45.34 2.50 -6.60	54.16 2.56 -4.27	58.84 2.84 -9.39	58.52 2.85 -8.19	67.91 3.13 -13.41	69.49 3.10 -18.00	70.84 3.12 -18.21	69.62 3.08 -18.48	69.67 3.19 -18.92	69.67 3.25 -19.32	69.03 3.36 -18.36	72.45 3.33 -21.58	71.50 2.93 -23.48	71.37 3.17 -22.90	73.06 4.35 -14.34	69.51 3.45 -20.09	61.56 3.16 -15.06	59.49 3.36 -16.55	55.68 2.99 -11.74
HOLTSVILLE_IC_5 23694	53.17 3.27 -9.03	48.55 2.22 -14.12	39.39 2.07 -8.92	32.80 2.04 -2.46	33.07 1.99 -2.25	45.34 2.50 -6.60	54.16 2.56 -4.27	58.84 2.84 -9.39	58.52 2.85 -8.19	67.91 3.13 -13.41	69.49 3.10 -18.00	70.84 3.12 -18.21	69.62 3.08 -18.48	69.67 3.19 -18.92	69.67 3.25 -19.32	69.03 3.36 -18.36	72.45 3.33 -21.58	71.50 2.93 -23.48	71.37 3.17 -22.90	73.06 4.35 -14.34	69.51 3.45 -20.09	61.56 3.16 -15.06	59.49 3.36 -16.55	55.68 2.99 -11.74
HOLTSVILLE_IC_6 23695	53.37 3.47 -9.03	48.68 2.35 -14.12	39.54 2.22 -8.92	32.94 2.18 -2.46	33.21 2.13 -2.25	45.52 2.68 -6.60	54.35 2.75 -4.27	59.09 3.08 -9.40	58.82 3.13 -8.21	68.22 3.44 -13.41	69.78 3.39 -18.00	71.19 3.47 -18.21	69.95 3.41 -18.48	70.00 3.52 -18.92	70.00 3.58 -19.32	69.36 3.69 -18.36	72.78 3.66 -21.58	71.82 3.25 -23.48	71.69 3.49 -22.90	73.44 4.73 -14.34	69.83 3.77 -20.09	61.83 3.42 -15.07	59.75 3.60 -16.57	55.84 3.15 -11.74
HOLTSVILLE_IC_7 23696	53.37 3.47 -9.03	48.68 2.35 -14.12	39.54 2.22 -8.92	32.94 2.18 -2.46	33.21 2.13 -2.25	45.52 2.68 -6.60	54.35 2.75 -4.27	59.09 3.08 -9.40	58.82 3.13 -8.21	68.22 3.44 -13.41	69.78 3.39 -18.00	71.19 3.47 -18.21	69.95 3.41 -18.48	70.00 3.52 -18.92	70.00 3.58 -19.32	69.36 3.69 -18.36	72.78 3.66 -21.58	71.82 3.25 -23.48	71.69 3.49 -22.90	73.44 4.73 -14.34	69.83 3.77 -20.09	61.83 3.42 -15.07	59.75 3.60 -16.57	55.84 3.15 -11.74

HOLTSVILLE_IC_8 23697	53.37 3.47 -9.03	48.68 2.35 -14.12	39.54 2.22 -8.92	32.94 2.18 -2.46	33.21 2.13 -2.25	45.52 2.68 -6.60	54.35 2.75 -4.27	59.09 3.08 -9.40	58.82 3.13 -8.21	68.22 3.44 -13.41	69.78 3.39 -18.00	71.19 3.47 -18.21	69.95 3.41 -18.48	70.00 3.52 -18.92	70.00 3.58 -19.32	69.36 3.69 -18.36	72.78 3.66 -21.58	71.82 3.25 -23.48	71.69 3.49 -22.90	73.44 4.73 -14.34	69.83 3.77 -20.09	61.83 3.42 -15.07	59.75 3.60 -16.57	55.84 3.15 -11.74
HOLTSVILLE_IC_9 23698	53.37 3.47 -9.03	48.68 2.35 -14.12	39.54 2.22 -8.92	32.94 2.18 -2.46	33.21 2.13 -2.25	45.52 2.68 -6.60	54.35 2.75 -4.27	59.09 3.08 -9.40	58.82 3.13 -8.21	68.22 3.44 -13.41	69.78 3.39 -18.00	71.19 3.47 -18.21	69.95 3.41 -18.48	70.00 3.52 -18.92	70.00 3.58 -19.32	69.36 3.69 -18.36	72.78 3.66 -21.58	71.82 3.25 -23.48	71.69 3.49 -22.90	73.44 4.73 -14.34	69.83 3.77 -20.09	61.83 3.42 -15.07	59.75 3.60 -16.57	55.84 3.15 -11.74
HQ_GEN_CEDARS 23644	40.46 -0.41 0.00	31.92 -0.29 0.00	28.12 -0.28 0.00	28.02 -0.28 0.00	28.54 -0.29 0.00	35.91 -0.33 0.00	46.71 -0.62 0.00	45.83 -0.56 0.22	46.67 -0.62 0.19	48.95 -2.41 0.01	47.00 -1.26 0.13	47.00 -2.28 0.23	46.78 -1.20 0.08	46.16 -1.33 0.07	45.80 -1.22 0.08	45.91 -1.32 0.08	46.63 -0.90 0.01	44.25 -0.63 0.21	44.34 -0.63 0.33	51.28 -2.99 0.10	44.95 -0.87 0.15	42.52 -0.69 0.13	38.77 -0.67 0.14	40.29 -0.66 0.00
HQ_GEN_CHAT DC 23651	33.97 -0.53 6.37	31.82 -0.39 0.00	28.00 -0.40 0.00	27.90 -0.40 0.00	28.43 -0.40 0.00	35.73 -0.51 0.00	46.48 -0.85 0.00	45.68 -0.93 0.00	46.44 -1.04 0.00	50.14 -1.23 0.00	47.18 -1.21 0.00	48.27 -1.24 0.00	46.86 -1.20 0.00	46.37 -1.19 0.00	45.92 -1.18 0.00	46.13 -1.18 0.00	46.68 -0.86 0.00	44.32 -0.77 0.00	44.48 -0.82 0.00	53.07 -1.30 0.00	45.10 -0.87 0.00	42.56 -0.78 0.00	38.91 -0.67 0.00	40.50 -0.45 0.00
HUDAV+59+74_TH_GRP 23620	56.43 3.19 -12.37	53.92 2.38 -19.33	42.65 2.04 -12.21	33.71 2.04 -3.37	34.04 2.13 -3.08	47.99 2.72 -9.03	57.05 3.88 -5.84	60.83 4.38 -9.84	60.96 4.70 -8.78	74.66 5.09 -18.20	75.80 4.84 -22.57	75.89 5.00 -21.38	76.87 4.76 -24.05	77.12 4.76 -24.80	77.07 4.76 -25.21	76.04 4.78 -23.95	81.74 4.85 -29.35	78.27 4.55 -28.63	75.80 4.62 -25.88	78.01 5.71 -17.93	75.68 4.69 -25.02	66.48 4.29 -18.85	64.43 4.04 -20.81	60.38 3.36 -16.07
HUDSON AVE_GT_3 23810	56.43 3.19 -12.37	53.92 2.38 -19.33	42.65 2.04 -12.21	33.71 2.04 -3.37	34.04 2.13 -3.08	47.99 2.72 -9.03	57.05 3.88 -5.84	60.83 4.38 -9.84	60.96 4.70 -8.78	74.66 5.09 -18.20	75.80 4.84 -22.57	75.89 5.00 -21.38	76.87 4.76 -24.05	77.12 4.76 -24.80	77.07 4.76 -25.21	76.04 4.78 -23.95	81.74 4.85 -29.35	78.27 4.55 -28.63	75.80 4.62 -25.88	78.01 5.71 -17.93	75.68 4.69 -25.02	66.48 4.29 -18.85	64.43 4.04 -20.81	60.38 3.36 -16.07
HUDSON AVE_GT_4 23540	56.43 3.19 -12.37	53.92 2.38 -19.33	42.65 2.04 -12.21	33.71 2.04 -3.37	34.04 2.13 -3.08	47.99 2.72 -9.03	57.05 3.88 -5.84	60.83 4.38 -9.84	60.96 4.70 -8.78	74.66 5.09 -18.20	75.80 4.84 -22.57	75.89 5.00 -21.38	76.87 4.76 -24.05	77.12 4.76 -24.80	77.07 4.76 -25.21	76.04 4.78 -23.95	81.74 4.85 -29.35	78.27 4.55 -28.63	75.80 4.62 -25.88	78.01 5.71 -17.93	75.68 4.69 -25.02	66.48 4.29 -18.85	64.43 4.04 -20.81	60.38 3.36 -16.07
HUDSON AVE_GT_5 23657	56.43 3.19 -12.37	53.92 2.38 -19.33	42.65 2.04 -12.21	33.71 2.04 -3.37	34.04 2.13 -3.08	47.99 2.72 -9.03	57.05 3.88 -5.84	60.83 4.38 -9.84	60.96 4.70 -8.78	74.66 5.09 -18.20	75.80 4.84 -22.57	75.89 5.00 -21.38	76.87 4.76 -24.05	77.12 4.76 -24.80	77.07 4.76 -25.21	76.04 4.78 -23.95	81.74 4.85 -29.35	78.27 4.55 -28.63	75.80 4.62 -25.88	78.01 5.71 -17.93	75.68 4.69 -25.02	66.48 4.29 -18.85	64.43 4.04 -20.81	60.38 3.36 -16.07
HUDSON_AVE_10 24168	56.43 3.19 -12.37	53.89 2.35 -19.33	42.63 2.02 -12.21	33.68 2.01 -3.37	34.01 2.10 -3.08	47.95 2.68 -9.03	57.10 3.93 -5.84	60.92 4.47 -9.84	61.06 4.80 -8.78	74.76 5.19 -18.20	75.90 4.94 -22.57	75.99 5.10 -21.38	77.01 4.90 -24.05	77.21 4.85 -24.80	77.16 4.85 -25.21	76.18 4.92 -23.95	81.83 4.64 -29.35	78.36 4.64 -28.63	75.89 4.71 -25.88	78.12 5.82 -17.93	75.77 4.78 -25.02	66.57 4.38 -18.85	64.47 4.08 -20.81	60.42 3.40 -16.07
HUNTLEY___63 23557	37.44 -3.43 0.00	29.57 -2.64 0.00	26.01 -2.39 0.00	25.98 -2.32 0.00	26.44 -2.39 0.00	33.45 -2.79 0.00	42.60 -4.73 0.00	41.40 -6.67 -1.46	40.84 -6.55 0.09	44.24 -7.14 -0.01	41.95 -6.53 -0.09	42.93 -6.73 -0.15	41.67 -6.44 -0.05	41.33 -6.28 -0.05	41.19 -6.08 -0.17	41.18 -6.10 0.03	41.21 -6.42 -0.09	38.82 -6.18 0.09	38.85 -6.30 0.15	48.29 -6.85 -0.77	40.71 -5.98 -0.72	38.79 -5.55 -1.00	35.59 -5.03 -1.04	37.43 -3.52 0.00
HUNTLEY___64 23558	37.44 -3.43 0.00	29.57 -2.64 0.00	26.01 -2.39 0.00	25.98 -2.32 0.00	26.44 -2.39 0.00	33.45 -2.79 0.00	42.60 -4.73 0.00	41.40 -6.67 -1.46	40.84 -6.55 0.09	44.24 -7.14 -0.01	41.95 -6.53 -0.09	42.93 -6.73 -0.15	41.67 -6.44 -0.05	41.33 -6.28 -0.05	41.19 -6.08 -0.17	41.18 -6.10 0.03	41.21 -6.42 -0.09	38.82 -6.18 0.09	38.85 -6.30 0.15	48.29 -6.85 -0.77	40.71 -5.98 -0.72	38.79 -5.55 -1.00	35.59 -5.03 -1.04	37.43 -3.52 0.00
HUNTLEY___65 23559	37.44 -3.43 0.00	29.57 -2.64 0.00	26.01 -2.39 0.00	25.98 -2.32 0.00	26.44 -2.39 0.00	33.45 -2.79 0.00	42.60 -4.73 0.00	41.40 -6.67 -1.46	40.84 -6.55 0.09	44.24 -7.14 -0.01	41.95 -6.53 -0.09	42.93 -6.73 -0.15	41.67 -6.44 -0.05	41.33 -6.28 -0.05	41.19 -6.08 -0.17	41.18 -6.10 0.03	41.21 -6.42 -0.09	38.82 -6.18 0.09	38.85 -6.30 0.15	48.29 -6.85 -0.77	40.71 -5.98 -0.72	38.79 -5.55 -1.00	35.59 -5.03 -1.04	37.43 -3.52 0.00
HUNTLEY___66 23560	37.44 -3.43 0.00	29.57 -2.64 0.00	26.01 -2.39 0.00	25.98 -2.32 0.00	26.44 -2.39 0.00	33.45 -2.79 0.00	42.60 -4.73 0.00	41.40 -6.67 -1.46	40.84 -6.55 0.09	44.24 -7.14 -0.01	41.95 -6.53 -0.09	42.93 -6.73 -0.15	41.67 -6.44 -0.05	41.33 -6.28 -0.05	41.19 -6.08 -0.17	41.18 -6.10 0.03	41.21 -6.42 -0.09	38.82 -6.18 0.09	38.85 -6.30 0.15	48.29 -6.85 -0.77	40.71 -5.98 -0.72	38.79 -5.55 -1.00	35.59 -5.03 -1.04	37.43 -3.52 0.00
HUNTLEY___67 23561	37.11 -3.76 0.00	29.31 -2.90 0.00	25.79 -2.61 0.00	25.75 -2.55 0.00	26.23 -2.60 0.00	33.12 -3.12 0.00	42.41 -4.92 0.00	41.13 -6.94 -1.46	40.40 -6.98 0.10	44.02 -7.35 0.00	41.57 -6.82 0.00	42.53 -6.98 0.00	41.28 -6.78 0.00	40.90 -6.66 0.00	40.68 -6.55 -0.13	40.69 -6.58 0.04	40.78 -6.85 -0.09	38.41 -6.58 0.10	38.49 -6.66 0.15	48.07 -7.07 -0.77	40.30 -6.39 -0.72	38.36 -5.98 -1.00	35.24 -5.38 -1.04	37.02 -3.93 0.00
HUNTLEY___68 23562	37.07 -3.80 0.00	29.31 -2.90 0.00	25.79 -2.61 0.00	25.75 -2.55 0.00	26.23 -2.60 0.00	33.12 -3.12 0.00	42.41 -4.92 0.00	41.13 -6.94 -1.46	40.40 -6.98 0.10	44.02 -7.35 0.00	41.57 -6.82 0.00	42.53 -6.98 0.00	41.28 -6.78 0.00	40.85 -6.71 0.00	40.68 -6.55 -0.13	40.69 -6.58 0.04	40.78 -6.85 -0.09	38.41 -6.58 0.10	38.49 -6.66 0.15	48.07 -7.07 -0.77	40.30 -6.39 -0.72	38.36 -5.98 -1.00	35.24 -5.38 -1.04	37.02 -3.93 0.00
INDECK___CORINTH 23802	43.81 2.94 0.00	34.50 2.29 0.00	30.42 2.02 0.00	30.31 2.01 0.00	30.88 2.05 0.00	38.85 2.61 0.00	51.02 3.69 0.00	62.71 3.96 -12.14	62.30 4.23 -10.59	56.72 4.78 -0.57	59.77 4.02 -7.36	66.22 4.16 -12.55	56.56 4.08 -4.42	55.23 3.76 -3.91	55.19 3.67 -4.42	55.10 3.60 -4.19	51.97 3.76 -0.67	61.14 3.52 -12.53	68.75 3.99 -19.46	65.52 5.11 -6.04	59.08 4.28 -8.83	55.04 3.81 -7.89	51.00 3.21 -8.21	43.94 2.99 0.00

INDECK___ILION 23567	41.93 1.06 0.00	33.02 0.81 0.00	29.11 0.71 0.00	29.01 0.71 0.00	29.58 0.75 0.00	37.22 0.98 0.00	48.80 1.47 0.00	48.02 1.63 0.22	49.05 1.76 0.19	53.26 1.90 0.01	50.05 1.79 0.13	51.11 1.83 0.23	49.76 1.78 0.08	49.25 1.76 0.07	48.76 1.74 0.08	48.98 1.75 0.08	49.24 1.71 0.01	46.46 1.62 0.25	46.55 1.63 0.38	56.37 2.12 0.12	47.50 1.70 0.17	44.71 1.52 0.15	40.69 1.27 0.16	42.06 1.11 0.00
INDECK___OLEAN 23982	37.27 -3.60 0.00	29.34 -2.87 0.00	25.82 -2.58 0.00	25.78 -2.52 0.00	26.26 -2.57 0.00	33.70 -2.54 0.00	43.35 -3.98 0.00	43.48 -4.80 -1.67	43.16 -4.56 -0.24	46.92 -4.47 -0.02	44.64 -4.02 -0.27	45.91 -4.06 -0.46	44.29 -3.94 -0.17	43.81 -3.90 -0.15	43.57 -3.81 -0.28	43.48 -3.93 -0.10	43.65 -3.99 -0.10	41.24 -4.15 -0.30	41.55 -4.21 -0.46	52.30 -2.94 -0.87	43.25 -3.63 -0.91	41.01 -3.47 -1.14	37.44 -3.32 -1.18	37.35 -3.60 0.00
INDECK___OSWEGO 23783	39.93 -0.94 0.00	31.50 -0.71 0.00	27.78 -0.62 0.00	27.68 -0.62 0.00	28.17 -0.66 0.00	35.52 -0.72 0.00	46.43 -0.90 0.00	46.26 -1.17 -0.82	47.06 -1.14 -0.72	50.28 -1.13 -0.04	47.83 -1.06 -0.50	49.27 -1.09 -0.85	47.25 -1.11 -0.30	46.77 -1.05 -0.26	46.32 -1.08 -0.30	46.55 -1.04 -0.28	46.45 -1.14 -0.05	44.80 -1.13 -0.84	45.52 -1.09 -1.31	53.69 -1.09 -0.41	45.50 -1.06 -0.59	42.79 -1.08 -0.53	39.06 -1.07 -0.55	39.97 -0.98 0.00
INDECK___YERKES 23781	37.44 -3.43 0.00	29.57 -2.64 0.00	26.01 -2.39 0.00	25.98 -2.32 0.00	26.44 -2.39 0.00	33.45 -2.79 0.00	42.60 -4.73 0.00	41.40 -6.67 -1.46	40.84 -6.55 0.09	44.24 -7.14 -0.01	41.95 -6.53 -0.09	42.93 -6.73 -0.15	41.67 -6.44 -0.05	41.33 -6.28 -0.05	41.19 -6.08 -0.17	41.18 -6.10 0.03	41.21 -6.42 -0.09	38.82 -6.18 0.09	38.85 -6.30 0.15	48.29 -6.85 -0.77	40.71 -5.98 -0.72	38.79 -5.55 -1.00	35.59 -5.03 -1.04	37.43 -3.52 0.00
INDIAN POINT_GT_1 24139	39.63 2.57 3.81	28.13 1.87 5.95	26.23 1.59 3.76	28.85 1.59 1.04	29.55 1.67 0.95	35.56 2.10 2.78	48.65 3.12 1.80	59.37 3.68 -9.08	59.26 3.94 -7.84	50.60 4.26 5.03	52.87 4.11 -0.37	59.61 4.21 -5.89	49.04 3.99 3.01	47.81 4.00 3.75	47.74 4.00 3.36	48.13 4.02 3.20	43.26 4.09 8.37	52.52 3.83 -3.60	60.55 3.94 -11.31	59.69 4.84 -0.48	50.98 3.95 -1.06	48.97 3.60 -2.03	44.73 3.40 -1.75	38.74 2.74 4.95
INDIAN POINT_GT_2 23659	39.63 2.57 3.81	28.13 1.87 5.95	26.23 1.59 3.76	28.85 1.59 1.04	29.55 1.67 0.95	35.56 2.10 2.78	48.65 3.12 1.80	59.37 3.68 -9.08	59.26 3.94 -7.84	50.60 4.26 5.03	52.87 4.11 -0.37	59.61 4.21 -5.89	49.04 3.99 3.01	47.81 4.00 3.75	47.74 4.00 3.36	48.13 4.02 3.20	43.26 4.09 8.37	52.52 3.83 -3.60	60.55 3.94 -11.31	59.69 4.84 -0.48	50.98 3.95 -1.06	48.97 3.60 -2.03	44.73 3.40 -1.75	38.74 2.74 4.95
INDIAN POINT_GT_3 24019	39.63 2.57 3.81	28.13 1.87 5.95	26.23 1.59 3.76	28.85 1.59 1.04	29.55 1.67 0.95	35.56 2.10 2.78	48.65 3.12 1.80	59.37 3.68 -9.08	59.26 3.94 -7.84	50.60 4.26 5.03	52.87 4.11 -0.37	59.61 4.21 -5.89	49.04 3.99 3.01	47.81 4.00 3.75	47.74 4.00 3.36	48.13 4.02 3.20	43.26 4.09 8.37	52.52 3.83 -3.60	60.55 3.94 -11.31	59.69 4.84 -0.48	50.98 3.95 -1.06	48.97 3.60 -2.03	44.73 3.40 -1.75	38.74 2.74 4.95
INDIAN POINT___2 23530	39.29 2.25 3.83	27.83 1.61 5.99	26.01 1.39 3.78	28.65 1.39 1.04	29.31 1.44 0.96	35.29 1.85 2.80	48.31 2.79 1.81	58.92 3.31 -9.00	58.80 3.56 -7.76	50.15 3.85 5.07	52.35 3.68 -0.28	59.10 3.81 -5.78	48.63 3.65 3.08	47.35 3.61 3.82	47.30 3.63 3.43	47.73 3.69 3.27	42.82 3.71 8.43	52.02 3.47 -3.46	60.01 3.58 -11.13	59.17 4.40 -0.40	50.51 3.59 -0.95	48.53 3.25 -1.94	44.32 3.09 -1.65	38.39 2.42 4.98
INDIAN POINT___3 23531	39.49 2.21 3.59	28.20 1.61 5.62	26.24 1.39 3.55	28.68 1.36 0.98	29.37 1.44 0.90	35.42 1.81 2.63	48.38 2.75 1.70	58.98 3.26 -9.11	58.85 3.51 -7.86	50.39 3.75 4.73	52.69 3.63 -0.67	59.33 3.71 -6.11	49.01 3.60 2.65	47.76 3.57 3.37	47.71 3.58 2.97	48.07 3.60 2.84	43.33 3.66 7.87	52.45 3.43 -3.93	60.29 3.49 -11.50	59.42 4.35 -0.70	50.89 3.54 -1.38	48.80 3.21 -2.25	44.63 3.05 -2.00	38.66 2.38 4.67
INDIAN PT_GT_GRP 23687	39.63 2.57 3.81	28.13 1.87 5.95	26.23 1.59 3.76	28.85 1.59 1.04	29.55 1.67 0.95	35.56 2.10 2.78	48.65 3.12 1.80	59.37 3.68 -9.08	59.26 3.94 -7.84	50.60 4.26 5.03	52.87 4.11 -0.37	59.61 4.21 -5.89	49.04 3.99 3.01	47.81 4.00 3.75	47.74 4.00 3.36	48.13 4.02 3.20	43.26 4.09 8.37	52.52 3.83 -3.60	60.55 3.94 -11.31	59.69 4.84 -0.48	50.98 3.95 -1.06	48.97 3.60 -2.03	44.73 3.40 -1.75	38.74 2.74 4.95
IP CORINTH___1 23988	43.81 2.94 0.00	34.50 2.29 0.00	30.42 2.02 0.00	30.31 2.01 0.00	30.88 2.05 0.00	38.85 2.61 0.00	51.02 3.69 0.00	62.71 3.96 -12.14	62.30 4.23 -10.59	56.72 4.78 -0.57	59.82 4.07 -7.36	66.22 4.16 -12.55	56.56 4.08 -4.42	55.23 3.76 -3.91	55.19 3.67 -4.42	55.10 3.60 -4.19	51.97 3.76 -0.67	61.14 3.52 -12.53	68.75 3.99 -19.46	65.52 5.11 -6.04	59.08 4.28 -8.83	55.09 3.86 -7.89	51.00 3.21 -8.21	43.94 2.99 0.00
IP___TICONDEROGA 23804	43.98 3.11 0.00	34.59 2.38 0.00	30.50 2.10 0.00	30.39 2.09 0.00	30.96 2.13 0.00	38.96 2.72 0.00	51.02 3.69 0.00	62.60 4.06 -11.93	62.12 4.23 -10.41	56.71 4.78 -0.56	59.93 4.31 -7.23	66.26 4.41 -12.34	56.74 4.33 -4.35	55.59 4.19 -3.84	55.55 4.10 -4.35	55.45 4.02 -4.12	52.43 4.23 -0.66	61.29 3.92 -12.28	68.64 4.26 -19.08	65.62 5.33 -5.92	59.00 4.37 -8.66	55.06 3.99 -7.73	50.99 3.36 -8.05	44.10 3.15 0.00
JARVIS____ 23743	41.16 0.29 0.00	32.44 0.23 0.00	28.60 0.20 0.00	28.50 0.20 0.00	29.03 0.20 0.00	36.49 0.25 0.00	47.71 0.38 0.00	46.86 0.47 0.22	47.76 0.47 0.19	51.87 0.51 0.01	48.74 0.48 0.13	49.78 0.50 0.23	48.46 0.48 0.08	47.97 0.48 0.07	47.49 0.47 0.08	47.70 0.47 0.08	48.01 0.48 0.01	45.29 0.45 0.25	45.37 0.45 0.38	54.85 0.60 0.12	46.26 0.46 0.17	43.62 0.43 0.15	39.78 0.36 0.16	41.24 0.29 0.00
JENNISON___1 23625	40.50 -0.37 0.00	31.92 -0.29 0.00	28.17 -0.23 0.00	28.07 -0.23 0.00	28.51 -0.32 0.00	36.10 -0.14 0.00	47.28 -0.05 0.00	50.36 0.09 -3.66	50.73 0.14 -3.11	51.85 0.31 -0.17	50.79 0.29 -2.11	53.51 0.40 -3.60	49.67 0.34 -1.27	49.01 0.33 -1.12	48.67 0.28 -1.29	48.82 0.28 -1.23	48.03 0.29 -0.20	48.90 0.14 -3.67	51.14 0.14 -5.70	57.11 0.92 -1.82	48.83 0.23 -2.63	45.84 0.13 -2.37	42.09 0.04 -2.47	40.62 -0.33 0.00
JENNISON___2 23626	40.46 -0.41 0.00	31.89 -0.32 0.00	28.14 -0.26 0.00	28.05 -0.25 0.00	28.48 -0.35 0.00	36.06 -0.18 0.00	47.24 -0.09 0.00	50.27 0.00 -3.66	50.64 0.05 -3.11	51.75 0.21 -0.17	50.74 0.24 -2.11	53.41 0.30 -3.60	49.57 0.24 -1.27	48.92 0.24 -1.12	48.63 0.24 -1.29	48.73 0.19 -1.23	47.93 0.19 -0.20	48.81 0.05 -3.67	51.05 0.05 -5.70	57.01 0.82 -1.82	48.78 0.18 -2.63	45.75 0.04 -2.37	42.05 0.00 -2.47	40.58 2.99 0.00
KEDC PORT_JEFF_GT2 24210	53.37 3.47 -9.03	48.71 2.38 -14.12	39.56 2.24 -8.92	32.94 2.18 -2.46	33.24 2.16 -2.25	45.52 2.68 -6.60	54.25 2.65 -4.27	58.98 2.98 -9.39	58.72 3.04 -8.20	68.12 3.34 -13.41	69.73 3.34 -18.00	71.09 3.37 -18.21	69.86 3.32 -18.48	69.90 3.42 -18.92	69.91 3.49 -19.32	69.27 3.60 -18.36	72.69 3.57 -21.58	71.73 3.16 -23.48	71.64 3.44 -22.90	73.39 4.68 -14.34	69.74 3.68 -20.09	61.79 3.38 -15.07	59.58 3.44 -16.56	55.68 2.99 -11.74

KEDC_PORT_JEFF_GT3 24211	53.37 3.47 -9.03	48.71 2.38 -14.12	39.56 2.24 -8.92	32.94 2.18 -2.46	33.24 2.16 -2.25	45.52 2.68 -6.60	54.25 2.65 -4.27	58.98 2.98 -9.39	58.72 3.04 -8.20	68.12 3.34 -13.41	69.73 3.34 -18.00	71.09 3.37 -18.21	69.86 3.32 -18.48	69.90 3.42 -18.92	69.91 3.49 -19.32	69.27 3.60 -18.36	72.69 3.57 -21.58	71.73 3.16 -23.48	71.64 3.44 -22.90	73.39 4.68 -14.34	69.74 3.68 -20.09	61.79 3.38 -15.07	59.58 3.44 -16.56	55.68 2.99 -11.74
KEDC_GLWD_GT4 24219	53.17 3.27 -9.03	48.68 2.35 -14.12	39.42 2.10 -8.92	32.83 2.07 -2.46	33.18 2.10 -2.25	45.56 2.72 -6.60	55.24 3.64 -4.27	61.12 4.19 -10.32	61.34 4.46 -9.40	69.66 4.88 -13.41	71.08 4.69 -18.00	72.57 4.85 -18.21	71.25 4.71 -18.48	71.19 4.71 -18.92	71.14 4.71 -19.33	70.50 4.83 -18.36	73.92 4.80 -21.58	72.99 4.42 -23.48	72.78 4.58 -22.90	74.58 5.87 -14.34	70.80 4.74 -20.09	63.71 4.33 -16.04	61.24 4.12 -17.54	56.13 3.44 -11.74
KEDC_GLWD_GT5 24220	53.17 3.27 -9.03	48.68 2.35 -14.12	39.42 2.10 -8.92	32.83 2.07 -2.46	33.18 2.10 -2.25	45.56 2.72 -6.60	55.24 3.64 -4.27	61.12 4.19 -10.32	61.34 4.46 -9.40	69.66 4.88 -13.41	71.08 4.69 -18.00	72.57 4.85 -18.21	71.25 4.71 -18.48	71.19 4.71 -18.92	71.14 4.71 -19.33	70.50 4.83 -18.36	73.92 4.80 -21.58	72.99 4.42 -23.48	72.78 4.58 -22.90	74.58 5.87 -14.34	70.80 4.74 -20.09	63.71 4.33 -16.04	61.24 4.12 -17.54	56.13 3.44 -11.74
KENSICO____ 23655	39.10 2.86 4.63	27.05 2.09 7.25	25.64 1.82 4.58	28.82 1.78 1.26	29.54 1.87 1.16	35.24 2.39 3.39	48.55 3.41 2.19	59.65 3.92 -9.12	59.51 4.18 -7.85	49.67 4.52 6.22	52.02 4.36 0.73	59.14 4.46 -5.17	47.97 4.28 4.37	46.65 4.28 5.19	46.60 4.29 4.79	47.05 4.30 4.56	41.61 4.37 10.30	51.52 4.06 -2.37	60.12 4.17 -10.65	59.15 5.17 0.39	50.08 4.23 0.12	48.40 3.86 -1.20	44.07 3.68 -0.81	37.96 3.03 6.02
KIAC_JFK_AIRPORT 23541	56.59 3.35 -12.37	53.99 2.45 -19.33	42.71 2.10 -12.21	33.74 2.07 -3.37	34.07 2.16 -3.08	48.10 2.83 -9.03	57.34 4.17 -5.84	74.93 4.80 -23.52	79.11 5.08 -26.55	79.48 5.50 -22.61	79.43 5.27 -25.77	83.67 5.40 -28.76	83.72 5.19 -30.47	83.75 5.18 -31.01	83.75 5.18 -31.47	83.66 5.20 -31.15	83.77 5.28 -30.95	83.77 4.96 -33.72	79.39 5.03 -29.06	79.44 6.14 -18.93	79.31 5.10 -28.24	72.89 4.64 -24.91	65.46 4.27 -21.61	60.66 3.64 -16.07
KIAC_JFK_GT1 23816	56.59 3.35 -12.37	53.99 2.45 -19.33	42.71 2.10 -12.21	33.74 2.07 -3.37	34.07 2.16 -3.08	48.10 2.83 -9.03	57.34 4.17 -5.84	74.93 4.80 -23.52	79.11 5.08 -26.55	79.48 5.50 -22.61	79.43 5.27 -25.77	83.67 5.40 -28.76	83.72 5.19 -30.47	83.75 5.18 -31.01	83.75 5.18 -31.47	83.66 5.20 -31.15	83.77 5.28 -30.95	83.77 4.96 -33.72	79.39 5.03 -29.06	79.44 6.14 -18.93	79.31 5.10 -28.24	72.89 4.64 -24.91	65.46 4.27 -21.61	60.66 3.64 -16.07
KIAC_JFK_GT2 23817	56.59 3.35 -12.37	53.99 2.45 -19.33	42.71 2.10 -12.21	33.74 2.07 -3.37	34.07 2.16 -3.08	48.10 2.83 -9.03	57.34 4.17 -5.84	74.93 4.80 -23.52	79.11 5.08 -26.55	79.48 5.50 -22.61	79.43 5.27 -25.77	83.67 5.40 -28.76	83.72 5.19 -30.47	83.75 5.18 -31.01	83.75 5.18 -31.47	83.66 5.20 -31.15	83.77 5.28 -30.95	83.77 4.96 -33.72	79.39 5.03 -29.06	79.44 6.14 -18.93	79.31 5.10 -28.24	72.89 4.64 -24.91	65.46 4.27 -21.61	60.66 3.64 -16.07
KINTIGH____ 23543	37.15 -3.72 0.00	29.34 -2.87 0.00	25.84 -2.56 0.00	25.81 -2.49 0.00	26.26 -2.57 0.00	33.16 -3.08 0.00	42.60 -4.73 0.00	41.43 -6.39 -1.21	40.61 -6.46 0.41	44.53 -6.83 0.01	41.78 -6.39 0.22	42.59 -6.53 0.39	41.59 -6.34 0.13	41.16 -6.28 0.12	40.94 -6.17 -0.01	41.05 -6.10 0.16	41.19 -6.42 -0.07	38.44 -6.18 0.47	38.36 -6.21 0.73	48.12 -6.90 -0.65	40.47 -6.02 -0.52	38.56 -5.63 -0.85	35.35 -5.11 -0.88	37.10 -3.85 0.00
LEDERLE____ 23769	40.69 2.66 2.84	29.70 1.93 4.44	27.28 1.68 2.80	29.17 1.64 0.77	29.85 1.73 0.71	36.38 2.21 2.07	49.35 3.36 1.34	59.41 3.92 -8.88	59.34 4.18 -7.68	52.14 4.42 3.65	54.20 4.26 -1.55	60.49 4.41 -6.57	50.81 4.23 1.48	49.67 4.23 2.12	49.61 4.24 1.73	49.91 4.26 1.66	45.65 4.23 6.12	53.95 4.01 -4.85	61.18 4.08 -11.80	60.88 5.11 -1.40	52.47 4.18 -2.32	49.99 3.77 -2.88	45.82 3.52 -2.72	40.09 2.83 3.69
LINDEN COGEN____ 23786	56.22 2.98 -12.37	53.76 2.22 -19.33	42.51 1.90 -12.21	33.57 1.90 -3.37	33.90 1.99 -3.08	47.81 2.54 -9.03	56.77 3.60 -5.84	60.78 4.10 -10.07	61.74 4.37 -9.89	74.62 4.67 -18.58	75.99 4.45 -23.15	76.00 4.55 -21.94	77.02 4.37 -24.59	77.26 4.38 -25.32	77.21 4.38 -25.73	76.24 4.40 -24.53	81.55 4.42 -29.59	78.30 4.15 -29.06	76.00 4.26 -26.44	77.94 5.22 -18.35	75.57 4.28 -25.32	66.50 3.90 -19.26	64.31 3.80 -20.93	60.38 3.23 -16.20
LIPA_MISC_IPP 23656	53.29 3.39 -9.03	48.62 2.29 -14.12	39.48 2.16 -8.92	32.88 2.12 -2.46	33.16 2.08 -2.25	45.41 2.57 -6.60	54.20 2.60 -4.27	58.84 2.84 -9.39	58.38 2.71 -8.19	67.76 2.98 -13.41	69.34 2.95 -18.00	70.74 3.02 -18.21	69.52 2.98 -18.48	69.57 3.09 -18.92	69.58 3.16 -19.32	68.93 3.26 -18.36	72.35 3.23 -21.58	71.41 2.84 -23.48	71.28 3.08 -22.90	72.95 4.24 -14.34	69.51 3.45 -20.09	61.56 3.16 -15.06	59.53 3.40 -16.55	55.72 3.03 -11.74
LITTLE FALLS__HYD 24013	42.91 2.04 0.00	33.76 1.55 0.00	29.76 1.36 0.00	29.66 1.36 0.00	30.24 1.41 0.00	38.16 1.92 0.00	50.22 2.89 0.00	49.51 3.12 0.22	50.61 3.32 0.19	55.01 3.65 0.01	51.70 3.44 0.13	52.75 3.47 0.23	51.34 3.36 0.08	50.82 3.33 0.07	50.27 3.25 0.08	50.54 3.31 0.08	50.81 3.28 0.01	47.91 3.07 0.25	48.05 3.13 0.38	58.27 4.02 0.12	49.06 3.26 0.17	46.14 2.95 0.15	41.87 2.45 0.16	43.12 2.17 0.00
LONG_LAKE_PHOENIX 24014	40.05 -0.82 0.00	31.60 -0.61 0.00	27.89 -0.51 0.00	27.79 -0.51 0.00	28.28 -0.55 0.00	35.66 -0.58 0.00	46.67 -0.66 0.00	46.47 -0.98 -0.84	47.26 -0.95 -0.73	50.49 -0.92 -0.04	48.08 -0.82 -0.51	49.49 -0.89 -0.87	47.46 -0.91 -0.31	46.97 -0.86 -0.27	46.52 -0.89 -0.31	46.75 -0.85 -0.29	46.64 -0.95 -0.05	45.00 -0.95 -0.86	45.77 -0.86 -1.33	53.91 -0.87 -0.41	45.75 -0.83 -0.61	42.93 -0.95 -0.54	39.19 -0.95 -0.56	40.09 -0.86 0.00
LOVETT____3 23632	40.16 2.29 3.00	29.15 1.64 4.70	26.85 1.42 2.97	28.90 1.42 0.82	29.55 1.47 0.75	35.93 1.88 2.19	48.70 2.79 1.42	58.90 3.36 -8.93	58.81 3.61 -7.72	51.33 3.85 3.89	53.47 3.73 -1.35	59.78 3.81 -6.46	50.03 3.70 1.73	48.82 3.66 2.40	48.76 3.67 2.01	49.08 3.69 1.92	44.74 3.71 6.51	53.24 3.52 -4.63	60.58 3.58 -11.70	60.07 4.46 -1.24	51.70 3.63 -2.10	49.36 3.29 -2.73	45.22 3.09 -2.55	39.51 2.46 3.90
LOVETT____4 23642	40.21 2.37 3.03	29.19 1.71 4.73	26.89 1.48 2.99	28.92 1.44 0.82	29.61 1.53 0.75	35.99 1.96 2.21	48.79 2.89 1.43	58.99 3.45 -8.93	58.89 3.70 -7.71	51.41 3.96 3.92	53.53 3.82 -1.32	59.86 3.91 -6.44	50.04 3.75 1.77	48.88 3.76 2.44	48.82 3.77 2.05	49.13 3.78 1.96	44.78 3.80 6.56	53.26 3.56 -4.61	60.68 3.67 -11.71	60.16 4.57 -1.22	51.77 3.72 -2.08	49.44 3.38 -2.72	45.29 3.17 -2.54	39.56 2.54 3.93
LOVETT____5 23593	40.21 2.37 3.03	29.19 1.71 4.73	26.89 1.48 2.99	28.92 1.44 0.82	29.61 1.53 0.75	35.99 1.96 2.21	48.79 2.89 1.43	58.99 3.45 -8.93	58.89 3.70 -7.71	51.41 3.96 3.92	53.53 3.82 -1.32	59.86 3.91 -6.44	50.04 3.75 1.77	48.88 3.76 2.44	48.82 3.77 2.05	49.13 3.78 1.96	44.78 3.80 6.56	53.26 3.56 -4.61	60.68 3.67 -11.71	60.16 4.57 -1.22	51.77 3.72 -2.08	49.44 3.38 -2.72	45.29 3.17 -2.54	39.56 2.54 3.93

LOWER RAQUET___HYD 24057	39.93 -0.94 0.00	31.50 -0.71 0.00	27.75 -0.65 0.00	27.65 -0.65 0.00	28.17 -0.66 0.00	35.44 -0.80 0.00	46.15 -1.18 0.00	45.63 -0.98 0.00	46.39 -1.09 0.00	49.32 -2.05 0.00	46.31 -2.08 0.00	47.23 -2.28 0.00	45.99 -2.07 0.00	45.37 -2.19 0.00	45.12 -1.98 0.00	45.23 -2.08 0.00	45.88 -1.66 0.00	43.69 -1.40 0.00	44.08 -1.22 0.00	51.87 -2.50 0.00	44.45 -1.52 0.00	42.34 -1.00 0.00	38.59 -0.99 0.00	39.97 -0.98 0.00
LOWER___HUDSON 24059	42.95 2.08 0.00	33.82 1.61 0.00	29.82 1.42 0.00	29.72 1.42 0.00	30.27 1.44 0.00	38.02 1.78 0.00	49.89 2.56 0.00	61.26 2.84 -11.81	60.77 2.99 -10.30	55.27 3.34 -0.56	58.65 3.10 -7.16	64.89 3.17 -12.21	55.44 3.08 -4.30	54.36 3.00 -3.80	54.33 2.92 -4.31	54.28 2.89 -4.08	51.23 3.04 -0.65	60.05 2.80 -12.16	67.13 2.94 -18.89	64.04 3.81 -5.86	57.57 3.03 -8.57	53.76 2.77 -7.65	49.96 2.41 -7.97	43.12 2.17 0.00
LWR___OSWEGATCHIE_HYD 23850	40.05 -0.82 0.00	31.60 -0.61 0.00	27.86 -0.54 0.00	27.79 -0.51 0.00	28.28 -0.55 0.00	35.66 -0.58 0.00	46.57 -0.76 0.00	46.00 -0.61 0.00	46.86 -0.62 0.00	50.14 -1.23 0.00	47.08 -1.31 0.00	48.12 -1.39 0.00	46.81 -1.25 0.00	46.28 -1.28 0.00	45.88 -1.22 0.00	46.03 -1.28 0.00	46.49 -1.05 0.00	44.19 -0.90 0.00	44.62 -0.68 0.00	52.90 -1.47 0.00	45.10 -0.87 0.00	42.60 -0.74 0.00	38.79 -0.79 0.00	40.09 -0.86 0.00
MG INDUSTRY___DRP 24185	42.14 1.27 0.00	33.18 0.97 0.00	29.31 0.91 0.00	29.21 0.91 0.00	29.75 0.92 0.00	37.33 1.09 0.00	48.89 1.56 0.00	60.13 1.86 -11.66	59.60 1.95 -10.17	54.08 2.16 -0.55	57.49 2.03 -7.07	63.69 2.13 -12.05	54.38 2.07 -4.25	53.31 2.00 -3.75	53.33 1.98 -4.25	53.33 1.99 -4.03	50.22 2.04 -0.64	59.03 1.94 -12.00	65.90 1.95 -18.65	62.65 2.50 -5.78	56.45 2.02 -8.46	52.71 1.82 -7.55	49.10 1.66 -7.86	42.30 1.35 0.00
MID___OSWEGATCHIE_HYD 23849	40.05 -0.82 0.00	31.60 -0.61 0.00	27.86 -0.54 0.00	27.79 -0.51 0.00	28.28 -0.55 0.00	35.66 -0.58 0.00	46.57 -0.76 0.00	46.00 -0.61 0.00	46.86 -0.62 0.00	50.14 -1.23 0.00	47.08 -1.31 0.00	48.12 -1.39 0.00	46.81 -1.25 0.00	46.28 -1.28 0.00	45.88 -1.22 0.00	46.03 -1.28 0.00	46.49 -1.05 0.00	44.19 -0.90 0.00	44.62 -0.68 0.00	52.90 -1.47 0.00	45.10 -0.87 0.00	42.60 -0.74 0.00	38.79 -0.79 0.00	40.09 -0.86 0.00
MID___RAQUETTE_HYD 23851	39.93 -0.94 0.00	31.50 -0.71 0.00	27.75 -0.65 0.00	27.65 -0.65 0.00	28.17 -0.66 0.00	35.44 -0.80 0.00	46.15 -1.18 0.00	45.63 -0.98 0.00	46.39 -1.09 0.00	49.32 -2.05 0.00	46.31 -2.08 0.00	47.23 -2.28 0.00	45.99 -2.07 0.00	45.37 -2.19 0.00	45.12 -1.98 0.00	45.23 -2.08 0.00	45.88 -1.66 0.00	43.69 -1.40 0.00	44.08 -1.22 0.00	51.87 -2.50 0.00	44.45 -1.52 0.00	42.34 -1.00 0.00	38.59 -0.99 0.00	39.97 -0.98 0.00
MILLIKEN___1 23584	38.34 -2.53 0.00	30.34 -1.87 0.00	26.75 -1.65 0.00	26.66 -1.64 0.00	26.44 -2.39 0.00	33.49 -2.75 0.00	43.92 -3.41 0.00	44.59 -3.78 -1.76	44.48 -4.51 -1.51	46.83 -4.62 -0.08	45.11 -4.26 -0.98	46.77 -4.41 -1.67	44.18 -4.47 -0.59	43.66 -4.42 -0.52	43.28 -4.43 -0.61	43.46 -4.45 -0.60	43.08 -4.56 -0.10	42.44 -4.42 -1.77	43.61 -4.44 -2.75	50.40 -4.84 -0.87	42.82 -4.41 -1.26	40.10 -4.38 -1.14	37.55 -3.21 -1.18	38.82 -2.13 0.00
MILLIKEN___2 23585	38.30 -2.57 0.00	30.31 -1.90 0.00	26.75 -1.65 0.00	26.66 -1.64 0.00	26.47 -2.36 0.00	33.52 -2.72 0.00	44.02 -3.31 0.00	44.64 -3.73 -1.76	44.48 -4.51 -1.51	46.83 -4.62 -0.08	45.06 -4.31 -0.98	46.77 -4.41 -1.67	44.18 -4.47 -0.59	43.66 -4.42 -0.52	43.28 -4.43 -0.61	43.46 -4.45 -0.60	43.08 -4.56 -0.10	42.44 -4.42 -1.77	43.61 -4.44 -2.75	50.40 -4.84 -0.87	42.82 -4.41 -1.26	40.10 -4.38 -1.14	37.44 -3.32 -1.18	38.57 -2.38 0.00
MILLIKEN___DIESEL 23629	38.46 -2.41 0.00	30.41 -1.80 0.00	26.84 -1.56 0.00	26.74 -1.56 0.00	26.58 -2.25 0.00	33.67 -2.57 0.00	44.21 -3.12 0.00	44.83 -3.54 -1.76	44.72 -4.27 -1.51	47.14 -4.31 -0.08	45.35 -4.02 -0.98	47.02 -4.16 -1.67	44.47 -4.18 -0.59	43.89 -4.19 -0.52	43.52 -4.19 -0.61	43.70 -4.21 -0.60	43.31 -4.33 -0.10	42.67 -4.19 -1.77	43.88 -4.17 -2.75	50.67 -4.57 -0.87	43.05 -4.18 -1.26	40.32 -4.16 -1.14	37.67 -3.09 -1.18	38.82 -2.13 0.00
MODEL_CITY_ENERGY 24167	37.36 -3.51 0.00	29.47 -2.74 0.00	25.93 -2.47 0.00	25.92 -2.38 0.00	26.38 -2.45 0.00	33.30 -2.94 0.00	42.60 -4.73 0.00	41.07 -6.94 -1.40	40.33 -6.98 0.17	44.03 -7.35 -0.01	41.60 -6.87 -0.08	42.61 -7.03 -0.13	41.33 -6.78 -0.05	40.89 -6.71 -0.04	40.68 -6.59 -0.17	40.72 -6.53 0.06	40.73 -6.89 -0.08	38.35 -6.58 0.16	38.39 -6.66 0.25	47.89 -7.23 -0.75	40.27 -6.39 -0.69	38.34 -5.98 -0.98	35.22 -5.38 -1.02	37.22 -3.73 0.00
MOHAWK_PAPER___DRP 24187	42.95 2.08 0.00	33.82 1.61 0.00	29.85 1.45 0.00	29.74 1.44 0.00	30.30 1.47 0.00	38.05 1.81 0.00	49.93 2.60 0.00	61.36 2.89 -11.86	60.82 2.99 -10.35	55.32 3.39 -0.56	58.73 3.15 -7.19	65.05 3.27 -12.27	55.55 3.17 -4.32	54.47 3.09 -3.82	54.44 3.01 -4.33	54.44 3.03 -4.10	51.28 3.09 -0.65	60.21 2.89 -12.23	67.24 2.94 -19.00	64.07 3.81 -5.89	57.62 3.03 -8.62	53.81 2.77 -7.70	50.04 2.45 -8.01	43.12 2.17 0.00
MONGAUP___HYD 23641	40.68 1.39 1.58	30.73 1.00 2.48	27.72 0.88 1.56	28.69 0.82 0.43	29.32 0.89 0.40	36.13 1.05 1.16	49.04 2.46 0.75	58.24 3.17 -8.46	58.13 3.32 -7.33	52.58 3.08 1.87	54.36 3.00 -2.97	59.79 3.02 -7.26	51.53 3.03 -0.44	50.50 3.00 0.06	50.41 3.01 -0.30	50.62 3.03 -0.28	47.02 2.71 3.23	54.16 2.80 -6.27	60.33 2.90 -12.13	60.52 3.64 -2.51	52.78 2.99 -3.82	49.84 2.64 -3.86	45.86 2.41 -3.87	40.49 1.60 2.06
MONTAUK___DIESEL 23721	54.68 4.78 -9.03	49.62 3.29 -14.12	40.42 3.10 -8.92	33.79 3.03 -2.46	34.08 3.00 -2.25	46.68 3.84 -6.60	56.05 4.45 -4.27	60.94 4.94 -9.39	60.70 5.03 -8.19	70.33 5.55 -13.41	71.86 5.47 -18.00	73.36 5.64 -18.21	72.11 5.57 -18.48	72.14 5.66 -18.92	72.12 5.70 -19.32	71.49 5.82 -18.36	74.92 5.80 -21.58	73.80 5.23 -23.48	73.77 5.57 -22.90	76.16 7.45 -14.34	72.08 6.02 -20.09	63.90 5.50 -15.06	61.39 5.26 -16.55	57.28 4.59 -11.74
N SALMON___HYD 24042	40.09 -0.78 0.00	31.63 -0.58 0.00	27.86 -0.54 0.00	27.76 -0.54 0.00	28.28 -0.55 0.00	35.55 -0.69 0.00	46.24 -1.09 0.00	45.35 -0.93 0.33	46.16 -1.04 0.28	49.91 -1.44 0.02	46.69 -1.50 0.20	47.59 -1.58 0.34	46.45 -1.49 0.12	45.89 -1.57 0.10	45.52 -1.46 0.12	45.69 -1.51 0.11	46.33 -1.19 0.02	43.77 -0.99 0.33	43.83 -0.95 0.52	52.47 -1.74 0.16	44.59 -1.15 0.23	42.18 -0.95 0.21	38.49 -0.87 0.22	40.13 -0.82 0.00
N.E_GEN_SANDY PD 24062	36.42 1.92 6.37	33.66 1.45 0.00	29.68 1.28 0.00	29.57 1.27 0.00	30.16 1.33 0.00	37.87 1.63 0.00	49.65 2.32 0.00	60.41 2.66 -11.14	60.00 2.80 -9.72	54.98 3.08 -0.53	58.05 2.90 -6.76	64.00 2.97 -11.52	55.00 2.88 -4.06	54.00 2.85 -3.59	53.99 2.83 -4.06	54.00 2.84 -3.85	51.05 2.90 -0.61	59.23 2.71 -11.43	65.81 2.76 -17.75	63.36 3.48 -5.51	56.87 2.85 -8.05	53.13 2.60 -7.19	49.43 2.37 -7.48	42.96 2.01 0.00
NARROWS_GT1_1 24228	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92

NARROWS_GT1_2 24229	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NARROWS_GT1_3 24230	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NARROWS_GT1_4 24231	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NARROWS_GT1_5 24232	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NARROWS_GT1_6 24233	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NARROWS_GT1_7 24234	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NARROWS_GT1_8 24235	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NARROWS_GT1_GRP 23726	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NARROWS_GT2_1 24236	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NARROWS_GT2_2 24237	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NARROWS_GT2_3 24238	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NARROWS_GT2_4 24239	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NARROWS_GT2_5 24240	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NARROWS_GT2_6 24241	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NARROWS_GT2_7 24242	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NARROWS_GT2_8 24243	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92

NARROWS_GT2_GRP 23741	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NEG CAPITAL___MECHNVIL 23645	43.28 2.41 0.00	34.08 1.87 0.00	30.08 1.68 0.00	29.97 1.67 0.00	30.53 1.70 0.00	38.38 2.14 0.00	50.36 3.03 0.00	61.83 3.36 -11.86	61.34 3.51 -10.35	55.89 3.96 -0.56	59.21 3.63 -7.19	65.49 3.71 -12.27	56.03 3.65 -4.32	54.85 3.47 -3.82	54.82 3.39 -4.33	54.77 3.36 -4.10	51.66 3.47 -0.65	60.55 3.25 -12.21	67.71 3.44 -18.97	64.66 4.40 -5.89	58.17 3.59 -8.61	54.28 3.25 -7.69	50.35 2.77 -8.00	43.45 2.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.79 -2.08 0.00	30.66 -1.55 0.00	27.01 -1.39 0.00	26.94 -1.36 0.00	27.42 -1.41 0.00	34.65 -1.59 0.00	44.92 -2.41 0.00	44.65 -3.17 -1.21	45.50 -3.13 -1.15	48.25 -3.18 -0.06	46.29 -2.90 -0.80	47.91 -2.97 -1.37	45.66 -2.88 -0.48	45.08 -2.90 -0.42	44.74 -2.83 -0.47	45.07 -2.70 -0.46	44.57 -3.04 -0.07	43.46 -2.98 -1.35	44.41 -2.99 -2.10	51.81 -3.15 -0.59	44.15 -2.71 -0.89	41.47 -2.64 -0.77	37.81 -2.57 -0.80	38.86 -2.09 0.00
NEG CENTRAL___DRP 24199	39.07 -1.80 0.00	30.92 -1.29 0.00	27.26 -1.14 0.00	27.20 -1.10 0.00	27.62 -1.21 0.00	35.01 -1.23 0.00	45.48 -1.85 0.00	45.69 -2.24 -1.32	46.43 -2.23 -1.18	49.17 -2.26 -0.06	47.14 -2.03 -0.78	48.75 -2.08 -1.32	46.42 -2.11 -0.47	45.92 -2.05 -0.41	45.54 -2.03 -0.47	45.79 -1.99 -0.47	45.52 -2.09 -0.07	44.36 -2.12 -1.39	45.33 -2.13 -2.16	53.12 -1.90 -0.65	44.95 -1.98 -0.96	42.20 -1.99 -0.85	38.56 -1.90 -0.88	39.11 -1.84 0.00
NEG CENTRAL___INDECK 23768	39.15 -1.72 0.00	30.92 -1.29 0.00	27.24 -1.16 0.00	27.17 -1.13 0.00	27.65 -1.18 0.00	35.15 -1.09 0.00	45.53 -1.80 0.00	45.80 -2.56 -1.75	46.75 -2.33 -1.60	49.28 -2.16 -0.07	47.28 -1.94 -0.83	48.99 -1.93 -1.41	46.64 -1.92 -0.50	46.15 -1.85 -0.44	45.84 -1.79 -0.53	46.28 -1.66 -0.63	45.64 -2.00 -0.10	44.84 -2.12 -1.87	46.08 -2.13 -2.91	53.82 -1.41 -0.86	45.59 -1.66 -1.28	42.77 -1.69 -1.12	38.89 -1.86 -1.17	39.23 -1.72 0.00
NEG CENTRAL___SENECA 23627	38.62 -2.25 0.00	30.63 -1.58 0.00	27.01 -1.39 0.00	26.91 -1.39 0.00	27.36 -1.47 0.00	34.72 -1.52 0.00	45.01 -2.32 0.00	45.27 -2.80 -1.46	45.99 -2.80 -1.31	48.61 -2.83 -0.07	46.68 -2.56 -0.85	48.33 -2.62 -1.44	45.97 -2.60 -0.51	45.44 -2.57 -0.45	45.07 -2.54 -0.51	45.37 -2.46 -0.52	45.01 -2.61 -0.08	44.01 -2.62 -1.54	45.02 -2.67 -2.39	52.75 -2.34 -0.72	44.59 -2.44 -1.06	41.85 -2.43 -0.94	38.26 -2.30 -0.98	38.66 -2.29 0.00
NEG CENTRAL___STATE_STREET 24147	39.44 -1.43 0.00	31.18 -1.03 0.00	27.49 -0.91 0.00	27.39 -0.91 0.00	27.59 -1.24 0.00	34.94 -1.30 0.00	45.72 -1.61 0.00	45.85 -2.05 -1.29	46.29 -2.33 -1.14	49.17 -2.26 -0.06	47.11 -2.03 -0.75	48.65 -2.13 -1.27	46.30 -2.21 -0.45	45.78 -2.19 -0.41	45.40 -2.17 -0.47	45.63 -2.13 -0.45	45.33 -2.28 -0.07	44.18 -2.25 -1.34	45.13 -2.26 -2.09	52.77 -2.23 -0.63	44.74 -2.16 -0.93	41.96 -2.21 -0.83	38.62 -1.82 -0.86	39.60 -1.35 0.00
NEG MILLWOOD___DRP 24198	44.01 2.53 -0.61	35.04 1.87 -0.96	30.60 1.59 -0.61	30.06 1.59 -0.17	30.68 1.70 -0.15	38.72 2.03 -0.45	50.89 3.27 -0.29	60.07 3.92 -9.54	59.97 4.18 -8.31	57.32 4.62 -1.33	59.43 4.45 -6.59	64.44 4.55 -10.38	56.77 4.23 -4.48	55.88 4.19 -4.13	55.83 4.19 -4.54	55.88 4.26 -4.31	53.78 4.28 -1.96	60.03 4.24 -10.70	65.35 4.35 -15.70	64.91 5.17 -5.37	57.95 4.18 -7.80	53.94 3.81 -6.79	50.23 3.52 -7.13	44.58 2.83 -0.80
NEG NORTH_FLCN_SEA 23793	39.89 -0.98 0.00	31.47 -0.74 0.00	27.72 -0.68 0.00	27.62 -0.68 0.00	28.14 -0.69 0.00	35.37 -0.87 0.00	46.05 -1.28 0.00	44.89 -1.12 0.60	45.73 -1.23 0.52	49.90 -1.44 0.03	46.48 -1.55 0.36	47.26 -1.63 0.62	46.30 -1.54 0.22	45.75 -1.62 0.19	45.33 -1.55 0.22	45.49 -1.61 0.21	46.23 -1.28 0.03	43.41 -1.08 0.60	43.28 -1.09 0.93	52.34 -1.74 0.29	44.26 -1.29 0.42	41.80 -1.17 0.37	38.08 -1.11 0.39	39.89 -1.06 0.00
NEG NORTH_KES_CHATEGAY 23792	40.05 -0.82 0.00	31.60 -0.61 0.00	27.83 -0.57 0.00	27.73 -0.57 0.00	28.25 -0.58 0.00	35.48 -0.76 0.00	46.15 -1.18 0.00	45.17 -1.03 0.41	45.98 -1.14 0.36	49.91 -1.44 0.02	46.64 -1.50 0.25	47.56 -1.53 0.42	46.47 -1.44 0.15	45.91 -1.52 0.13	45.49 -1.46 0.15	45.66 -1.51 0.14	46.38 -1.14 0.02	43.70 -0.99 0.40	43.67 -1.00 0.63	52.49 -1.69 0.19	44.54 -1.15 0.28	42.05 -1.04 0.25	38.41 -0.91 0.26	40.05 -0.90 0.00
NEG NORTH___ALICE_FALLS 23915	40.18 -0.69 0.00	31.69 -0.52 0.00	27.92 -0.48 0.00	27.82 -0.48 0.00	28.34 -0.49 0.00	35.62 -0.62 0.00	46.38 -0.95 0.00	45.26 -0.79 0.56	46.09 -0.90 0.49	50.26 -1.08 0.03	46.84 -1.21 0.34	47.64 -1.29 0.58	46.65 -1.20 0.21	46.10 -1.28 0.18	45.67 -1.22 0.21	45.79 -1.32 0.20	46.51 -1.00 0.03	43.74 -0.77 0.58	43.58 -0.82 0.90	52.68 -1.41 0.28	44.59 -0.97 0.41	42.11 -0.87 0.36	38.37 -0.83 0.38	40.13 -0.82 0.00
NEG NORTH___LWR_SARANAC 23913	40.18 -0.69 0.00	31.69 -0.52 0.00	27.92 -0.48 0.00	27.82 -0.48 0.00	28.34 -0.49 0.00	35.62 -0.62 0.00	46.38 -0.95 0.00	45.24 -0.79 0.58	46.07 -0.90 0.51	50.26 -1.08 0.03	46.83 -1.21 0.35	47.62 -1.29 0.60	46.65 -1.20 0.21	46.09 -1.28 0.19	45.67 -1.22 0.21	45.79 -1.32 0.20	46.51 -1.00 0.03	43.74 -0.77 0.58	43.58 -0.82 0.90	52.68 -1.41 0.28	44.59 -0.97 0.41	42.11 -0.87 0.36	38.37 -0.83 0.38	40.13 -0.82 0.00
NEG NORTH___PLATTSBURG 23628	40.18 -0.69 0.00	31.69 -0.52 0.00	27.92 -0.48 0.00	27.82 -0.48 0.00	28.34 -0.49 0.00	35.62 -0.62 0.00	46.38 -0.95 0.00	45.26 -0.79 0.56	46.09 -0.90 0.49	50.26 -1.08 0.03	46.84 -1.21 0.34	47.64 -1.29 0.58	46.65 -1.20 0.21	46.10 -1.28 0.18	45.67 -1.22 0.21	45.79 -1.32 0.20	46.51 -1.00 0.03	43.74 -0.77 0.58	43.58 -0.82 0.90	52.68 -1.41 0.28	44.59 -0.97 0.41	42.11 -0.87 0.36	38.37 -0.83 0.38	40.13 -0.82 0.00
NEG WEST_LEA_LOCKPORT 23791	37.27 -3.60 0.00	29.41 -2.80 0.00	25.87 -2.53 0.00	25.87 -2.43 0.00	26.32 -2.51 0.00	33.27 -2.97 0.00	42.55 -4.78 0.00	41.11 -6.90 -1.40	40.37 -6.93 0.18	44.03 -7.35 -0.01	41.69 -6.82 -0.12	42.73 -6.98 -0.20	41.40 -6.73 -0.07	40.96 -6.66 -0.06	40.78 -6.50 -0.18	40.76 -6.48 0.07	40.82 -6.80 -0.08	38.35 -6.54 0.20	38.38 -6.61 0.31	47.99 -7.12 -0.74	40.30 -6.34 -0.67	38.37 -5.94 -0.97	35.25 -5.34 -1.01	37.18 -3.77 0.00
NEG WEST___LANCASTR 23811	36.17 -4.70 0.00	28.41 -3.80 0.00	24.99 -3.41 0.00	24.96 -3.34 0.00	25.43 -3.40 0.00	32.58 -3.66 0.00	41.89 -5.44 0.00	41.95 -6.39 -1.73	41.55 -6.27 -0.34	44.98 -6.42 -0.03	42.86 -5.86 -0.33	44.08 -5.99 -0.56	42.45 -5.81 -0.20	41.99 -5.75 -0.18	41.76 -5.65 -0.31	41.73 -5.72 -0.14	41.84 -5.80 -0.10	39.73 -5.77 -0.41	40.10 -5.84 -0.64	50.00 -5.27 -0.90	41.42 -5.52 -0.97	39.31 -5.20 -1.17	36.05 -4.75 -1.22	36.12 -4.83 0.00
NEG PENN_ALLEGHNY 23528	39.44 -1.43 0.00	31.05 -1.16 0.00	27.41 -0.99 0.00	27.31 -0.99 0.00	27.82 -1.01 0.00	35.26 -0.98 0.00	46.00 -1.33 0.00	48.63 -1.26 -3.28	49.08 -1.14 -2.74	50.43 -1.08 -0.14	49.31 -0.92 -1.84	51.71 -0.94 -3.14	48.21 -0.96 -1.11	47.59 -0.95 -0.98	47.29 -0.94 -1.13	47.44 -0.95 -1.08	46.82 -0.90 -0.18	47.26 -1.04 -3.21	49.25 -1.04 -4.99	55.72 -0.27 -1.62	47.39 -0.92 -2.34	44.59 -0.87 -2.12	40.91 -0.87 -2.20	39.48 -1.47 0.00

NEG___GEN_MONROE 24207	39.19 -1.68 0.00	30.99 -1.22 0.00	27.29 -1.11 0.00	27.25 -1.05 0.00	27.73 -1.10 0.00	35.12 -1.12 0.00	45.34 -1.99 0.00	44.98 -2.94 -1.31	45.97 -2.80 -1.29	48.70 -2.72 -0.05	46.58 -2.47 -0.66	48.15 -2.48 -1.12	46.06 -2.40 -0.40	45.53 -2.38 -0.35	45.25 -2.26 -0.41	45.74 -2.08 -0.51	45.04 -2.57 -0.07	44.04 -2.57 -1.52	45.03 -2.63 -2.36	52.62 -2.39 -0.64	44.88 -2.07 -0.98	42.10 -2.08 -0.84	38.23 -2.22 -0.87	39.27 -1.68 0.00
NEPA___ENERGY 23901	34.90 -5.97 0.00	27.35 -4.86 0.00	24.06 -4.34 0.00	24.03 -4.27 0.00	24.48 -4.35 0.00	31.71 -4.53 0.00	40.89 -6.44 0.00	42.33 -6.25 -1.97	42.21 -6.03 -0.76	45.31 -6.11 -0.05	43.44 -5.52 -0.57	44.85 -5.64 -0.98	42.93 -5.48 -0.35	42.45 -5.42 -0.31	42.17 -5.37 -0.44	42.17 -5.44 -0.30	42.32 -5.33 -0.11	40.53 -5.46 -0.90	41.17 -5.53 -1.40	51.29 -4.08 -1.00	42.10 -5.06 -1.19	39.88 -4.77 -1.31	36.52 -4.43 -1.37	34.93 -6.02 0.00
NEVERSINK___HYD 23608	41.90 1.27 0.24	32.74 0.90 0.37	28.97 0.80 0.23	29.03 0.79 0.06	29.61 0.84 0.06	37.08 1.01 0.17	49.16 1.94 0.11	57.08 2.42 -8.05	57.04 2.56 -7.00	53.93 2.52 -0.04	55.35 2.42 -4.54	60.06 2.48 -8.07	53.04 2.45 -2.53	52.15 2.43 -2.16	52.06 2.45 -2.51	52.15 2.46 -2.38	49.76 2.33 0.11	55.29 2.30 -7.90	60.28 2.36 -12.62	61.10 2.99 -3.74	53.90 2.44 -5.49	50.48 2.17 -4.97	46.75 2.02 -5.15	42.03 1.39 0.31
NEWTON___FALLS_HYD 23847	40.05 -0.82 0.00	31.60 -0.61 0.00	27.86 -0.54 0.00	27.79 -0.51 0.00	28.28 -0.55 0.00	35.66 -0.58 0.00	46.57 -0.76 0.00	46.00 -0.61 0.00	46.86 -0.62 0.00	50.14 -1.23 0.00	47.08 -1.31 0.00	48.12 -1.39 0.00	46.81 -1.25 0.00	46.28 -1.28 0.00	45.88 -1.22 0.00	46.03 -1.28 0.00	46.49 -1.05 0.00	44.19 -0.90 0.00	44.62 -0.68 0.00	52.90 -1.47 0.00	45.10 -0.87 0.00	42.60 -0.74 0.00	38.79 -0.79 0.00	40.09 -0.86 0.00
NIAGARA____ 23760	37.27 -3.60 0.00	29.44 -2.77 0.00	25.90 -2.50 0.00	25.87 -2.43 0.00	26.35 -2.48 0.00	33.23 -3.01 0.00	42.45 -4.88 0.00	40.85 -7.13 -1.37	40.05 -7.22 0.21	43.71 -7.65 0.01	41.10 -7.16 0.13	42.01 -7.28 0.22	40.92 -7.06 0.08	40.50 -6.99 0.07	40.29 -6.88 -0.07	40.37 -6.86 0.08	40.44 -7.18 -0.08	38.00 -6.85 0.24	38.00 -6.93 0.37	47.49 -7.61 -0.73	39.91 -6.71 -0.65	38.01 -6.28 -0.95	34.99 -5.58 -0.99	37.14 -3.81 0.00
NINE_MILE_1 23575	39.60 -1.27 0.00	31.24 -0.97 0.00	27.55 -0.85 0.00	27.48 -0.82 0.00	27.96 -0.87 0.00	35.23 -1.01 0.00	45.96 -1.37 0.00	45.78 -1.58 -0.75	46.55 -1.61 -0.68	49.77 -1.64 -0.04	47.32 -1.55 -0.48	48.75 -1.58 -0.82	46.81 -1.54 -0.29	46.29 -1.52 -0.25	45.87 -1.51 -0.28	46.11 -1.47 -0.27	46.01 -1.57 -0.04	44.35 -1.53 -0.79	44.99 -1.54 -1.23	53.11 -1.63 -0.37	45.05 -1.47 -0.55	42.40 -1.43 -0.49	38.74 -1.35 -0.51	39.68 -1.27 0.00
NINE_MILE_2 23744	39.56 -1.31 0.00	31.18 -1.03 0.00	27.52 -0.88 0.00	27.42 -0.88 0.00	27.91 -0.92 0.00	35.15 -1.09 0.00	45.86 -1.47 0.00	45.68 -1.68 -0.75	46.50 -1.66 -0.68	49.66 -1.75 -0.04	47.27 -1.60 -0.48	48.70 -1.63 -0.82	46.72 -1.63 -0.29	46.19 -1.62 -0.25	45.78 -1.60 -0.28	46.02 -1.56 -0.27	45.92 -1.66 -0.04	44.26 -1.62 -0.79	44.94 -1.59 -1.23	53.00 -1.74 -0.37	44.96 -1.56 -0.55	42.31 -1.52 -0.49	38.67 -1.42 -0.51	39.60 -1.35 0.00
NM_CAPITAL___DRP 24208	42.79 1.92 0.00	33.72 1.51 0.00	29.76 1.36 0.00	29.63 1.33 0.00	30.21 1.38 0.00	37.91 1.67 0.00	49.70 2.37 0.00	61.05 2.66 -11.78	60.55 2.80 -10.27	55.06 3.13 -0.56	58.48 2.95 -7.14	64.71 3.02 -12.18	55.28 2.93 -4.29	54.20 2.85 -3.79	54.22 2.83 -4.29	54.17 2.79 -4.07	51.09 2.90 -0.65	59.94 2.71 -12.14	66.92 2.76 -18.86	63.75 3.53 -5.85	57.38 2.85 -8.56	53.58 2.60 -7.64	49.88 2.34 -7.96	43.00 2.05 0.00
NM_CENTRAL___DRP 24181	40.13 -0.74 0.00	31.66 -0.55 0.00	27.92 -0.48 0.00	27.82 -0.48 0.00	28.31 -0.52 0.00	35.70 -0.54 0.00	46.62 -0.71 0.00	46.50 -0.98 -0.87	47.24 -1.00 -0.76	50.43 -0.98 -0.04	48.05 -0.87 -0.53	49.57 -0.84 -0.90	47.51 -0.87 -0.32	46.98 -0.86 -0.28	46.57 -0.85 -0.32	46.76 -0.85 -0.30	46.64 -0.95 -0.05	45.03 -0.95 -0.89	45.74 -0.95 -1.39	53.98 -0.82 -0.43	45.77 -0.83 -0.63	43.03 -0.87 -0.56	39.30 -0.87 -0.59	40.17 -0.78 0.00
NM_FRONTIER___DRP 24179	37.48 -3.39 0.00	29.60 -2.61 0.00	26.04 -2.36 0.00	26.01 -2.29 0.00	26.47 -2.36 0.00	33.38 -2.86 0.00	42.69 -4.64 0.00	40.97 -7.04 -1.40	40.24 -7.07 0.17	43.92 -7.45 0.00	41.35 -6.97 0.07	42.26 -7.13 0.12	41.10 -6.92 0.04	40.68 -6.85 0.03	40.51 -6.69 -0.10	40.52 -6.72 0.07	40.58 -7.04 -0.08	38.18 -6.72 0.19	38.22 -6.79 0.29	47.66 -7.45 -0.74	40.08 -6.57 -0.68	38.16 -6.15 -0.97	35.09 -5.50 -1.01	37.35 -3.60 0.00
NM_ST_REGIS___HYD 24053	39.97 -0.90 0.00	31.53 -0.68 0.00	27.80 -0.60 0.00	27.71 -0.59 0.00	28.22 -0.61 0.00	35.52 -0.72 0.00	46.19 -1.14 0.00	45.49 -0.93 0.19	46.28 -1.04 0.16	49.46 -1.89 0.01	46.39 -1.89 0.11	47.19 -2.13 0.19	46.07 -1.92 0.07	45.50 -2.00 0.06	45.19 -1.84 0.07	45.30 -1.94 0.07	46.01 -1.52 0.01	43.60 -1.31 0.18	43.90 -1.13 0.27	51.95 -2.34 0.08	44.42 -1.43 0.12	42.23 -1.00 0.11	38.52 -0.95 0.11	40.01 -0.94 0.00
NORTHPORT___1 23551	52.68 2.78 -9.03	48.30 1.97 -14.12	39.19 1.87 -8.92	32.57 1.81 -2.46	32.84 1.76 -2.25	45.05 2.21 -6.60	53.82 2.22 -4.27	58.42 2.47 -9.34	58.18 2.56 -8.14	67.66 2.88 -13.41	69.20 2.81 -18.00	70.53 2.82 -18.20	69.38 2.84 -18.48	69.38 2.90 -18.92	69.39 2.97 -19.32	68.73 3.07 -18.35	72.15 3.04 -21.57	71.23 2.66 -23.48	71.10 2.90 -22.90	72.62 3.91 -14.34	69.18 3.13 -20.08	61.25 2.90 -15.01	59.30 3.21 -16.51	55.60 2.91 -11.74
NORTHPORT___2 23552	52.64 2.74 -9.03	48.26 1.93 -14.12	39.17 1.85 -8.92	32.54 1.78 -2.46	32.78 1.70 -2.25	44.98 2.14 -6.60	53.82 2.22 -4.27	58.42 2.47 -9.34	58.18 2.56 -8.14	67.61 2.83 -13.41	69.15 2.76 -18.00	70.48 2.77 -18.20	69.33 2.79 -18.48	69.33 2.85 -18.92	69.39 2.97 -19.32	68.69 3.03 -18.35	72.11 3.00 -21.57	71.23 2.66 -23.48	71.05 2.85 -22.90	72.62 3.91 -14.34	69.18 3.13 -20.08	61.21 2.86 -15.01	59.22 3.13 -16.51	55.47 2.78 -11.74
NORTHPORT___3 23553	53.37 3.47 -9.03	48.81 2.48 -14.12	39.59 2.27 -8.92	33.00 2.24 -2.46	33.30 2.22 -2.25	45.70 2.86 -6.60	54.96 3.36 -4.27	59.47 3.54 -9.32	59.34 3.75 -8.11	68.89 4.11 -13.41	70.36 3.97 -18.00	71.73 4.01 -18.21	70.48 3.94 -18.48	70.48 4.00 -18.92	70.42 4.00 -19.32	69.79 4.12 -18.36	73.21 4.09 -21.58	72.22 3.65 -23.48	72.10 3.90 -22.90	73.77 5.06 -14.34	70.15 4.09 -20.09	62.06 3.73 -14.99	59.86 3.80 -16.48	55.97 3.28 -11.74
NORTHPORT___4 23650	53.33 3.43 -9.03	48.75 2.42 -14.12	39.56 2.24 -8.92	32.94 2.18 -2.46	33.27 2.19 -2.25	45.63 2.79 -6.60	54.87 3.27 -4.27	59.29 3.36 -9.32	59.15 3.56 -8.11	68.68 3.90 -13.41	70.16 3.77 -18.00	71.48 3.76 -18.21	70.29 3.75 -18.48	70.28 3.80 -18.92	70.23 3.81 -19.32	69.60 3.93 -18.36	73.02 3.90 -21.58	72.04 3.47 -23.48	71.91 3.71 -22.90	73.55 4.84 -14.34	69.97 3.91 -20.09	61.88 3.55 -14.99	59.70 3.64 -16.48	55.84 3.15 -11.74
NORTHPORT___IC 23718	52.76 2.86 -9.03	48.33 2.00 -14.12	39.22 1.90 -8.92	32.63 1.87 -2.46	32.87 1.79 -2.25	45.09 2.25 -6.60	53.97 2.37 -4.27	58.65 2.70 -9.34	58.37 2.75 -8.14	67.86 3.08 -13.41	69.39 3.00 -18.00	70.73 3.02 -18.20	69.57 3.03 -18.48	69.57 3.09 -18.92	69.58 3.16 -19.32	68.92 3.26 -18.35	72.34 3.23 -21.57	71.41 2.84 -23.48	71.28 3.08 -22.90	72.84 4.13 -14.34	69.36 3.31 -20.08	61.43 3.08 -15.01	59.38 3.29 -16.51	55.60 2.91 -11.74

NSINS_S_GLNS_FALLS 23858	43.73 2.86 0.00	34.43 2.22 0.00	30.36 1.96 0.00	30.25 1.95 0.00	30.82 1.99 0.00	38.78 2.54 0.00	50.88 3.55 0.00	62.57 3.87 -12.09	62.15 4.13 -10.54	56.61 4.67 -0.57	59.74 4.02 -7.33	66.12 4.11 -12.50	56.50 4.04 -4.40	55.21 3.76 -3.89	55.14 3.63 -4.41	55.08 3.60 -4.17	51.97 3.76 -0.67	61.07 3.52 -12.46	68.59 3.94 -19.35	65.37 5.00 -6.00	58.93 4.18 -8.78	54.91 3.73 -7.84	50.91 3.17 -8.16	43.86 2.91 0.00
NUCOR_STEEL___DRP 24197	39.44 -1.43 0.00	31.18 -1.03 0.00	27.49 -0.91 0.00	27.39 -0.91 0.00	27.59 -1.24 0.00	34.94 -1.30 0.00	45.72 -1.61 0.00	45.85 -2.05 -1.29	46.29 -2.33 -1.14	49.17 -2.26 -0.06	47.11 -2.03 -0.75	48.65 -2.13 -1.27	46.30 -2.21 -0.45	45.78 -2.19 -0.41	45.40 -2.17 -0.47	45.63 -2.13 -0.45	45.33 -2.28 -0.07	44.18 -2.25 -1.34	45.13 -2.26 -2.09	52.77 -2.23 -0.63	44.74 -2.16 -0.93	41.96 -2.21 -0.83	38.62 -1.82 -0.86	39.60 -1.35 0.00
NYISO_LBMP_REFERENCE 24008	40.87 0.00 0.00	32.21 0.00 0.00	28.40 0.00 0.00	28.30 0.00 0.00	28.83 0.00 0.00	36.24 0.00 0.00	47.33 0.00 0.00	46.61 0.00 0.00	47.48 0.00 0.00	51.37 0.00 0.00	48.39 0.00 0.00	49.51 0.00 0.00	48.06 0.00 0.00	47.56 0.00 0.00	47.10 0.00 0.00	47.31 0.00 0.00	47.54 0.00 0.00	45.09 0.00 0.00	45.30 0.00 0.00	54.37 0.00 0.00	45.97 0.00 0.00	43.34 0.00 0.00	39.58 0.00 0.00	40.95 0.00 0.00
NYPA_BRENTWD____GT 24164	53.25 3.35 -9.03	48.68 2.35 -14.12	39.51 2.19 -8.92	32.91 2.15 -2.46	33.18 2.10 -2.25	45.49 2.65 -6.60	54.58 2.98 -4.27	59.39 3.36 -9.42	59.19 3.47 -8.24	68.63 3.85 -13.41	70.16 3.77 -18.00	71.38 3.66 -18.21	70.19 3.65 -18.48	70.19 3.71 -18.92	70.19 3.77 -19.32	69.55 3.88 -18.36	72.97 3.85 -21.58	72.00 3.43 -23.48	71.87 3.67 -22.90	73.66 4.95 -14.34	70.01 3.95 -20.09	62.17 3.73 -15.10	59.97 3.80 -16.59	56.01 3.32 -11.74
NYPA_GOWANUS____GT5 24156	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NYPA_GOWANUS____GT6 24157	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92
NYPA_HARLEM_RVR__GT1 24160	56.66 3.39 -12.40	54.10 2.51 -19.38	42.80 2.16 -12.24	33.82 2.15 -3.37	34.17 2.25 -3.09	48.15 2.86 -9.05	57.30 4.12 -5.85	74.82 4.61 -23.60	78.93 4.89 -26.56	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.37 4.94 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	78.95 4.78 -28.20	72.70 4.46 -24.90	65.37 4.20 -21.59	60.62 3.56 -16.11
NYPA_HARLEM_RVR__GT2 24161	56.66 3.39 -12.40	54.10 2.51 -19.38	42.80 2.16 -12.24	33.82 2.15 -3.37	34.17 2.25 -3.09	48.15 2.86 -9.05	57.30 4.12 -5.85	74.82 4.61 -23.60	78.93 4.89 -26.56	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.37 4.94 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	78.95 4.78 -28.20	72.70 4.46 -24.90	65.37 4.20 -21.59	60.62 3.56 -16.11
NYPA_KENT____GT 24152	57.08 3.47 -12.74	53.46 2.58 -18.67	43.20 2.22 -12.58	33.87 2.21 -3.36	34.15 2.34 -2.98	47.90 2.94 -8.72	57.37 4.21 -5.83	64.28 4.52 -13.15	77.19 4.84 -24.87	79.23 5.29 -22.57	83.43 5.08 -29.96	83.44 5.20 -28.73	83.48 5.00 -30.42	83.48 4.95 -30.97	83.48 4.95 -31.43	83.42 5.01 -31.10	83.52 5.09 -30.89	83.50 4.73 -33.68	83.41 4.80 -33.31	83.47 5.98 -23.12	79.04 4.87 -28.20	71.80 4.46 -24.00	65.41 4.24 -21.59	61.43 3.56 -16.92
NYPA_POUCH1____GT 24155	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.32 4.61 -13.10	77.05 4.94 -24.63	79.28 5.39 -22.52	83.43 5.18 -29.86	83.44 5.30 -28.63	83.49 5.09 -30.34	83.54 5.09 -30.89	83.54 5.09 -31.35	83.43 5.11 -31.01	83.66 5.23 -30.89	83.58 4.87 -33.62	83.45 4.94 -33.21	83.51 6.09 -23.05	79.11 4.97 -28.17	71.79 4.51 -23.94	65.48 4.31 -21.59	61.51 3.64 -16.92
NYPA_VERNON____GT2 24162	55.76 3.35 -11.54	52.73 2.48 -18.04	41.93 2.13 -11.40	33.78 2.12 -3.36	33.93 2.22 -2.88	47.50 2.83 -8.43	57.23 4.07 -5.83	64.23 4.47 -13.15	77.10 4.75 -24.87	79.08 5.14 -22.57	83.29 4.94 -29.96	83.29 5.05 -28.73	83.33 4.85 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.37 4.94 -30.89	83.37 4.60 -33.68	83.32 4.71 -33.31	83.31 5.82 -23.12	78.95 4.78 -28.20	71.72 4.38 -24.00	65.29 4.12 -21.59	61.35 3.48 -16.92
NYPA_VERNON____GT3 24163	55.76 3.35 -11.54	52.73 2.48 -18.04	41.93 2.13 -11.40	33.78 2.12 -3.36	33.93 2.22 -2.88	47.50 2.83 -8.43	57.23 4.07 -5.83	64.23 4.47 -13.15	77.10 4.75 -24.87	79.08 5.14 -22.57	83.29 4.94 -29.96	83.29 5.05 -28.73	83.33 4.85 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.37 4.94 -30.89	83.37 4.60 -33.68	83.32 4.71 -33.31	83.31 5.82 -23.12	78.95 4.78 -28.20	71.72 4.38 -24.00	65.29 4.12 -21.59	61.35 3.48 -16.92
NYPA___HOLTSVILL 23794	53.17 3.27 -9.03	48.52 2.19 -14.12	39.39 2.07 -8.92	32.80 2.04 -2.46	33.07 1.99 -2.25	45.30 2.46 -6.60	54.16 2.56 -4.27	58.84 2.84 -9.39	58.47 2.80 -8.19	67.86 3.08 -13.41	69.49 3.10 -18.00	70.84 3.12 -18.21	69.62 3.08 -18.48	69.67 3.19 -18.92	69.67 3.25 -19.32	69.03 3.36 -18.36	72.45 3.33 -21.58	71.50 2.93 -23.48	71.37 3.17 -22.90	73.06 4.35 -14.34	69.51 3.45 -20.09	61.56 3.16 -15.06	59.49 3.36 -16.55	55.64 2.95 -11.74
NYPA___HELLGATE_GT1 24158	56.56 3.39 -12.30	53.94 2.51 -19.22	42.71 2.16 -12.15	33.79 2.15 -3.34	34.14 2.25 -3.06	48.08 2.86 -8.98	57.25 4.12 -5.80	74.66 4.61 -23.44	78.90 4.89 -26.53	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.37 4.94 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	78.95 4.78 -28.20	72.68 4.46 -24.88	65.37 4.20 -21.59	60.49 3.56 -15.98
NYPA___HELLGATE_GT2 24159	56.56 3.39 -12.30	53.94 2.51 -19.22	42.71 2.16 -12.15	33.79 2.15 -3.34	34.14 2.25 -3.06	48.08 2.86 -8.98	57.25 4.12 -5.80	74.66 4.61 -23.44	78.90 4.89 -26.53	79.08 5.14 -22.57	79.06 4.94 -25.73	83.29 5.05 -28.73	83.38 4.90 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.37 4.94 -30.89	83.41 4.64 -33.68	79.05 4.71 -29.04	79.09 5.82 -18.90	78.95 4.78 -28.20	72.68 4.46 -24.88	65.37 4.20 -21.59	60.49 3.56 -15.98
NYS_BARGE___HYD 23848	37.40 -3.47 0.00	29.50 -2.71 0.00	25.99 -2.41 0.00	25.95 -2.35 0.00	26.41 -2.42 0.00	33.38 -2.86 0.00	42.69 -4.64 0.00	41.24 -6.76 -1.39	40.54 -6.74 0.20	44.24 -7.14 -0.01	41.84 -6.68 -0.13	42.96 -6.78 -0.23	41.56 -6.58 -0.08	41.16 -6.47 -0.07	40.93 -6.36 -0.19	40.94 -6.29 0.08	41.01 -6.61 -0.08	38.52 -6.36 0.21	38.54 -6.43 0.33	48.20 -6.90 -0.73	40.52 -6.11 -0.66	38.54 -5.76 -0.96	35.36 -5.22 -1.00	37.31 -3.64 0.00

O.H_GEN_BRUCE 24063	30.94 -3.56 6.37	29.44 -2.77 0.00	25.90 -2.50 0.00	25.89 -2.41 0.00	26.35 -2.48 0.00	33.23 -3.01 0.00	42.50 -4.83 0.00	40.88 -7.08 -1.35	40.13 -7.12 0.23	43.81 -7.55 0.01	41.16 -7.07 0.16	42.00 -7.23 0.28	40.94 -7.02 0.10	40.54 -6.94 0.08	40.37 -6.78 -0.05	40.46 -6.76 0.09	40.54 -7.08 -0.08	38.09 -6.76 0.24	38.08 -6.84 0.38	47.60 -7.50 -0.73	40.00 -6.62 -0.65	38.09 -6.20 -0.95	35.03 -5.54 -0.99	37.18 -3.77 0.00
OAK ORCHARD___HYD 24046	39.03 -1.84 0.00	30.82 -1.39 0.00	27.18 -1.22 0.00	27.11 -1.19 0.00	27.59 -1.24 0.00	34.90 -1.34 0.00	45.11 -2.22 0.00	44.79 -3.08 -1.26	45.71 -2.99 -1.22	48.50 -2.93 -0.06	46.44 -2.71 -0.76	48.08 -2.72 -1.29	45.88 -2.64 -0.46	45.34 -2.62 -0.40	45.02 -2.54 -0.46	45.38 -2.41 -0.48	44.76 -2.85 -0.07	43.73 -2.80 -1.44	44.68 -2.85 -2.23	52.22 -2.77 -0.62	44.52 -2.39 -0.94	41.77 -2.38 -0.81	38.05 -2.37 -0.84	39.11 -1.84 0.00
OCC_CHEM___DRP 24175	37.48 -3.39 0.00	29.60 -2.61 0.00	26.04 -2.36 0.00	26.01 -2.29 0.00	26.47 -2.36 0.00	33.38 -2.86 0.00	42.69 -4.64 0.00	41.02 -6.99 -1.40	40.24 -7.07 0.17	43.92 -7.45 0.00	41.36 -6.97 0.06	42.27 -7.13 0.11	41.10 -6.92 0.04	40.73 -6.80 0.03	40.51 -6.69 -0.10	40.52 -6.72 0.07	40.58 -7.04 -0.08	38.19 -6.72 0.18	38.22 -6.79 0.29	47.66 -7.45 -0.74	40.08 -6.57 -0.68	38.16 -6.15 -0.97	35.09 -5.50 -1.01	37.35 -3.60 0.00
OLIN_CORP_DRP 24177	37.31 -3.56 0.00	29.47 -2.74 0.00	25.93 -2.47 0.00	25.89 -2.41 0.00	26.35 -2.48 0.00	33.27 -2.97 0.00	42.55 -4.78 0.00	41.01 -7.04 -1.44	40.29 -7.07 0.12	43.93 -7.45 -0.01	41.48 -6.97 -0.06	42.47 -7.13 -0.09	41.23 -6.87 -0.04	40.79 -6.80 -0.03	40.57 -6.69 -0.16	40.59 -6.67 0.05	40.63 -6.99 -0.08	38.25 -6.72 0.12	38.32 -6.79 0.19	47.79 -7.34 -0.76	40.15 -6.53 -0.71	38.22 -6.11 -0.99	35.15 -5.46 -1.03	37.18 -3.77 0.00
ONONDAGA_REF_OCCRA 23987	40.18 -0.69 0.00	31.69 -0.52 0.00	27.97 -0.43 0.00	27.88 -0.42 0.00	28.31 -0.52 0.00	35.73 -0.51 0.00	46.76 -0.57 0.00	46.71 -0.89 -0.99	47.45 -0.90 -0.87	50.55 -0.87 -0.05	48.22 -0.77 -0.60	49.75 -0.79 -1.03	47.60 -0.82 -0.36	47.07 -0.81 -0.32	46.66 -0.80 -0.36	46.85 -0.80 -0.34	46.69 -0.90 -0.05	45.21 -0.90 -1.02	45.97 -0.91 -1.58	54.10 -0.76 -0.49	45.86 -0.83 -0.72	43.11 -0.87 -0.64	39.42 -0.83 -0.67	40.25 -0.70 0.00
ONONDAGA___COGEN 23986	40.22 -0.65 0.00	31.76 -0.45 0.00	28.00 -0.40 0.00	27.90 -0.40 0.00	28.37 -0.46 0.00	35.81 -0.43 0.00	46.86 -0.47 0.00	46.87 -0.79 -1.05	47.60 -0.81 -0.93	50.65 -0.77 -0.05	48.34 -0.68 -0.63	49.90 -0.69 -1.08	47.72 -0.72 -0.38	47.23 -0.67 -0.34	46.77 -0.71 -0.38	46.97 -0.71 -0.37	46.84 -0.76 -0.06	45.41 -0.77 -1.09	46.23 -0.77 -1.70	54.24 -0.65 -0.52	45.99 -0.74 -0.76	43.19 -0.82 -0.67	39.49 -0.79 -0.70	40.29 -0.66 0.00
ONTARIO___LFGE 23819	38.62 -2.25 0.00	30.63 -1.58 0.00	27.01 -1.39 0.00	26.91 -1.39 0.00	27.36 -1.47 0.00	34.72 -1.52 0.00	45.01 -2.32 0.00	45.27 -2.80 -1.46	45.99 -2.80 -1.31	48.61 -2.83 -0.07	46.68 -2.56 -0.85	48.33 -2.62 -1.44	45.97 -2.60 -0.51	45.44 -2.57 -0.45	45.07 -2.54 -0.51	45.37 -2.46 -0.52	45.01 -2.61 -0.08	44.01 -2.62 -1.54	45.02 -2.67 -2.39	52.75 -2.34 -0.72	44.59 -2.44 -1.06	41.85 -2.43 -0.94	38.26 -2.30 -0.98	38.66 -2.29 0.00
OSWEGATCHIE___HYD 24044	40.05 -0.82 0.00	31.60 -0.61 0.00	27.86 -0.54 0.00	27.79 -0.51 0.00	28.28 -0.55 0.00	35.66 -0.58 0.00	46.57 -0.76 0.00	46.00 -0.61 0.00	46.86 -0.62 0.00	50.14 -1.23 0.00	47.08 -1.31 0.00	48.12 -1.39 0.00	46.81 -1.25 0.00	46.28 -1.28 0.00	45.88 -1.22 0.00	46.03 -1.28 0.00	46.49 -1.05 0.00	44.19 -0.90 0.00	44.62 -0.68 0.00	52.90 -1.47 0.00	45.10 -0.87 0.00	42.60 -0.74 0.00	38.79 -0.79 0.00	40.09 -0.86 0.00
OSWEGO___5 23606	39.81 -1.06 0.00	31.40 -0.81 0.00	27.69 -0.71 0.00	27.59 -0.71 0.00	28.08 -0.75 0.00	35.41 -0.83 0.00	46.19 -1.14 0.00	46.08 -1.35 -0.82	46.87 -1.33 -0.72	50.02 -1.39 -0.04	47.63 -1.26 -0.50	49.07 -1.29 -0.85	47.06 -1.30 -0.30	46.58 -1.24 -0.26	46.18 -1.22 -0.30	46.36 -1.23 -0.28	46.26 -1.33 -0.05	44.67 -1.26 -0.84	45.34 -1.27 -1.31	53.48 -1.30 -0.41	45.36 -1.20 -0.59	42.66 -1.21 -0.53	38.98 -1.15 -0.55	39.89 -1.06 0.00
OSWEGO___6 23613	39.81 -1.06 0.00	31.40 -0.81 0.00	27.69 -0.71 0.00	27.59 -0.71 0.00	28.08 -0.75 0.00	35.41 -0.83 0.00	46.19 -1.14 0.00	46.08 -1.35 -0.82	46.87 -1.33 -0.72	50.02 -1.39 -0.04	47.63 -1.26 -0.50	49.07 -1.29 -0.85	47.06 -1.30 -0.30	46.58 -1.24 -0.26	46.18 -1.22 -0.30	46.36 -1.23 -0.28	46.26 -1.33 -0.05	44.67 -1.26 -0.84	45.34 -1.27 -1.31	53.48 -1.30 -0.41	45.36 -1.20 -0.59	42.66 -1.21 -0.53	38.98 -1.15 -0.55	39.89 -1.06 0.00
OUTOKUMPU-AB___DRP 24206	37.44 -3.43 0.00	29.57 -2.64 0.00	26.01 -2.39 0.00	25.98 -2.32 0.00	26.44 -2.39 0.00	33.45 -2.79 0.00	42.60 -4.73 0.00	41.40 -6.67 -1.46	40.84 -6.55 0.09	44.24 -7.14 -0.01	41.95 -6.53 -0.09	42.93 -6.73 -0.15	41.67 -6.44 -0.05	41.33 -6.28 -0.05	41.19 -6.08 -0.17	41.18 -6.10 0.03	41.21 -6.42 -0.09	38.82 -6.18 0.09	38.85 -6.30 0.15	48.29 -6.85 -0.77	40.71 -5.98 -0.72	38.79 -5.55 -1.00	35.59 -5.03 -1.04	37.43 -3.52 0.00
OXBOW___ 24026	37.52 -3.35 0.00	29.63 -2.58 0.00	26.07 -2.33 0.00	26.04 -2.26 0.00	26.49 -2.34 0.00	33.52 -2.72 0.00	42.69 -4.64 0.00	41.45 -6.62 -1.46	40.84 -6.55 0.09	44.34 -7.04 -0.01	41.99 -6.48 -0.08	42.97 -6.68 -0.14	41.72 -6.39 -0.05	41.38 -6.23 -0.05	41.24 -6.03 -0.17	41.18 -6.10 0.03	41.26 -6.37 -0.09	38.82 -6.18 0.09	38.90 -6.25 0.15	48.34 -6.80 -0.77	40.76 -5.93 -0.72	38.79 -5.55 -1.00	35.59 -5.03 -1.04	37.51 -3.44 0.00
PEEKSKILL___ 23653	39.63 2.57 3.81	28.13 1.87 5.95	26.23 1.59 3.76	28.85 1.59 1.04	29.55 1.67 0.95	35.56 2.10 2.78	48.65 3.12 1.80	59.37 3.68 -9.08	59.26 3.94 -7.84	50.60 4.26 5.03	52.87 4.11 -0.37	59.61 4.21 -5.89	49.04 3.99 3.01	47.81 4.00 3.75	47.74 4.00 3.36	48.13 4.02 3.20	43.26 4.09 8.37	52.52 3.83 -3.60	60.55 3.94 -11.31	59.69 4.84 -0.48	50.98 3.95 -1.06	48.97 3.60 -2.03	44.73 3.40 -1.75	38.74 2.74 4.95
PGE MADISON___WINDPWR 24146	40.30 -0.57 0.00	31.79 -0.42 0.00	28.09 -0.31 0.00	27.99 -0.31 0.00	28.25 -0.58 0.00	35.88 -0.36 0.00	47.05 -0.28 0.00	49.44 -0.28 -3.11	49.80 -0.33 -2.65	51.36 -0.15 -0.14	49.98 -0.19 -1.78	52.50 -0.05 -3.04	48.99 -0.14 -1.07	48.37 -0.14 -0.95	47.95 -0.24 -1.09	48.08 -0.28 -1.05	47.42 -0.29 -0.17	47.79 -0.41 -3.11	49.77 -0.36 -4.83	56.24 0.33 -1.54	47.92 -0.28 -2.23	44.87 -0.48 -2.01	41.27 -0.40 -2.09	40.50 -0.45 0.00
PIERCEFIELD___HYD 23852	39.93 -0.94 0.00	31.50 -0.71 0.00	27.75 -0.65 0.00	27.65 -0.65 0.00	28.17 -0.66 0.00	35.44 -0.80 0.00	46.15 -1.18 0.00	45.63 -0.98 0.00	46.39 -1.09 0.00	49.32 -2.05 0.00	46.31 -2.08 0.00	47.23 -2.28 0.00	45.99 -2.07 0.00	45.37 -2.19 0.00	45.12 -1.98 0.00	45.23 -2.08 0.00	45.88 -1.66 0.00	43.69 -1.40 0.00	44.08 -1.22 0.00	51.87 -2.50 0.00	44.45 -1.52 0.00	42.34 -1.00 0.00	38.59 -0.99 0.00	39.97 -0.98 0.00
PJM_GEN_KEystone 24065	29.23 -5.27 6.37	26.99 -4.32 0.90	24.01 -3.83 0.56	23.00 -3.79 1.51	24.97 -3.86 0.00	32.25 -3.99 0.00	41.70 -5.63 0.00	43.50 -5.41 -2.30	43.60 -5.22 -1.34	46.15 -5.29 -0.07	44.57 -4.74 -0.92	46.23 -4.85 -1.57	43.86 -4.76 -0.56	43.39 -4.66 -0.49	43.11 -4.62 -0.63	43.11 -4.73 -0.53	43.11 -4.56 -0.13	42.00 -4.69 -1.60	43.03 -4.76 -2.49	52.11 -3.43 -1.17	43.07 -4.41 -1.51	40.70 -4.16 -1.52	37.28 -3.88 -1.58	35.23 -5.36 0.36

PLEASANTVLY___LBMP 24000	43.56 2.41 -0.28	34.45 1.80 -0.44	30.24 1.56 -0.28	29.94 1.56 -0.08	30.51 1.61 -0.07	38.48 2.03 -0.21	50.39 2.93 -0.13	59.71 3.45 -9.65	59.54 3.66 -8.40	56.19 3.96 -0.86	58.37 3.77 -6.21	63.56 3.86 -10.19	55.73 3.70 -3.97	54.86 3.71 -3.59	54.82 3.72 -4.00	54.85 3.74 -3.80	52.49 3.76 -1.19	58.92 3.52 -10.31	64.52 3.62 -15.60	63.96 4.51 -5.08	57.04 3.68 -7.39	53.21 3.34 -6.53	49.57 3.17 -6.82	43.90 2.58 -0.37
POLETTI____ 23519	56.35 3.11 -12.37	53.86 2.32 -19.33	42.63 2.02 -12.21	33.65 1.98 -3.37	33.99 2.08 -3.08	47.92 2.65 -9.03	56.91 3.74 -5.84	60.60 4.15 -9.84	60.72 4.46 -8.78	74.35 4.78 -18.20	75.56 4.60 -22.57	75.59 4.70 -21.38	76.63 4.52 -24.05	76.88 4.52 -24.80	76.83 4.52 -25.21	75.80 4.54 -23.95	81.50 4.61 -29.35	78.00 4.28 -28.63	75.57 4.39 -25.88	77.74 5.44 -17.93	75.45 4.46 -25.02	66.26 4.07 -18.85	64.19 3.80 -20.81	60.17 3.15 -16.07
PORT_JEFF_3 23555	53.17 3.27 -9.03	48.55 2.22 -14.12	39.42 2.10 -8.92	32.80 2.04 -2.46	33.07 1.99 -2.25	45.30 2.46 -6.60	53.68 2.08 -4.27	58.33 2.33 -9.39	58.00 2.33 -8.19	67.35 2.57 -13.41	68.95 2.56 -18.00	70.34 2.62 -18.21	69.09 2.55 -18.48	69.10 2.62 -18.92	69.15 2.73 -19.32	68.51 2.84 -18.36	71.93 2.81 -21.58	71.05 2.48 -23.48	70.92 2.72 -22.90	72.46 3.75 -14.34	69.00 2.94 -20.09	61.09 2.69 -15.06	59.10 2.97 -16.55	55.23 2.54 -11.74
PORT_JEFF_4 23616	53.37 3.47 -9.03	48.71 2.38 -14.12	39.56 2.24 -8.92	32.94 2.18 -2.46	33.24 2.16 -2.25	45.52 2.68 -6.60	54.25 2.65 -4.27	58.98 2.98 -9.39	58.72 3.04 -8.20	68.12 3.34 -13.41	69.73 3.34 -18.00	71.09 3.37 -18.21	69.86 3.32 -18.48	69.90 3.42 -18.92	69.91 3.49 -19.32	69.27 3.60 -18.36	72.69 3.57 -21.58	71.73 3.16 -23.48	71.64 3.44 -22.90	73.39 4.68 -14.34	69.74 3.68 -20.09	61.79 3.38 -15.07	59.62 3.48 -16.56	55.76 3.07 -11.74
PORT_JEFF_IC 23713	53.37 3.47 -9.03	48.71 2.38 -14.12	39.56 2.24 -8.92	32.94 2.18 -2.46	33.24 2.16 -2.25	45.52 2.68 -6.60	54.25 2.65 -4.27	58.98 2.98 -9.39	58.72 3.04 -8.20	68.12 3.34 -13.41	69.73 3.34 -18.00	71.09 3.37 -18.21	69.86 3.32 -18.48	69.90 3.42 -18.92	69.91 3.49 -19.32	69.27 3.60 -18.36	72.69 3.57 -21.58	71.73 3.16 -23.48	71.64 3.44 -22.90	73.39 4.68 -14.34	69.74 3.68 -20.09	61.79 3.38 -15.07	59.58 3.44 -16.56	55.68 2.99 -11.74
PPL PILGRIM_ST_GT1 24216	53.25 3.35 -9.03	48.68 2.35 -14.12	39.51 2.19 -8.92	32.91 2.15 -2.46	33.18 2.10 -2.25	45.49 2.65 -6.60	54.58 2.98 -4.27	59.39 3.36 -9.42	59.19 3.47 -8.24	68.63 3.85 -13.41	70.16 3.77 -18.00	71.04 3.32 -18.21	69.81 3.27 -18.48	69.81 3.33 -18.92	69.86 3.44 -19.32	69.22 3.55 -18.36	72.59 3.47 -21.58	71.68 3.11 -23.48	71.55 3.35 -22.90	73.22 4.51 -14.34	69.65 3.59 -20.09	62.17 3.73 -15.10	59.97 3.80 -16.59	56.01 3.32 -11.74
PPL PILGRIM_ST_GT2 24217	53.25 3.35 -9.03	48.68 2.35 -14.12	39.51 2.19 -8.92	32.91 2.15 -2.46	33.18 2.10 -2.25	45.49 2.65 -6.60	54.58 2.98 -4.27	59.39 3.36 -9.42	59.19 3.47 -8.24	68.63 3.85 -13.41	70.16 3.77 -18.00	71.38 3.66 -18.21	70.19 3.65 -18.48	70.19 3.71 -18.92	70.19 3.77 -19.32	69.55 3.88 -18.36	72.97 3.85 -21.58	72.00 3.43 -23.48	71.87 3.67 -22.90	73.66 4.95 -14.34	70.01 3.95 -20.09	62.17 3.73 -15.10	59.97 3.80 -16.59	56.01 3.32 -11.74
PPL_SHRM_GT3 24213	53.46 3.56 -9.03	48.75 2.42 -14.12	39.59 2.27 -8.92	32.97 2.21 -2.46	33.27 2.19 -2.25	45.52 2.68 -6.60	54.30 2.70 -4.27	58.80 2.80 -9.39	58.20 2.52 -8.20	67.50 2.72 -13.41	69.15 2.76 -18.00	70.54 2.82 -18.21	69.33 2.79 -18.48	69.38 2.90 -18.92	69.39 2.97 -19.32	68.74 3.07 -18.36	72.16 3.04 -21.58	71.23 2.66 -23.48	71.10 2.90 -22.90	72.73 4.02 -14.34	69.42 3.36 -20.09	61.53 3.12 -15.07	59.54 3.40 -16.56	55.76 3.07 -11.74
PPL_SHRM_GT4 24214	53.46 3.56 -9.03	48.75 2.42 -14.12	39.59 2.27 -8.92	32.97 2.21 -2.46	33.27 2.19 -2.25	45.52 2.68 -6.60	54.30 2.70 -4.27	58.80 2.80 -9.39	58.20 2.52 -8.20	67.50 2.72 -13.41	69.15 2.76 -18.00	70.54 2.82 -18.21	69.33 2.79 -18.48	69.38 2.90 -18.92	69.39 2.97 -19.32	68.74 3.07 -18.36	72.16 3.04 -21.58	71.23 2.66 -23.48	71.10 2.90 -22.90	72.73 4.02 -14.34	69.42 3.36 -20.09	61.53 3.12 -15.07	59.54 3.40 -16.56	55.76 3.07 -11.74
PROJECT___ORANGE 23990	40.09 -0.78 0.00	31.63 -0.58 0.00	27.92 -0.48 0.00	27.82 -0.48 0.00	28.28 -0.55 0.00	35.70 -0.54 0.00	46.57 -0.76 0.00	46.47 -1.03 -0.89	47.22 -1.04 -0.78	50.38 -1.03 -0.04	48.01 -0.92 -0.54	49.54 -0.89 -0.92	47.47 -0.91 -0.32	46.95 -0.90 -0.29	46.53 -0.89 -0.32	46.72 -0.90 -0.31	46.59 -1.00 -0.05	45.01 -0.99 -0.91	45.72 -1.00 -1.42	53.94 -0.87 -0.44	45.74 -0.87 -0.64	43.00 -0.91 -0.57	39.31 -0.87 -0.60	40.17 -0.78 0.00
PROJECT___ORANGE 1 24174	40.09 -0.78 0.00	31.63 -0.58 0.00	27.92 -0.48 0.00	27.82 -0.48 0.00	28.28 -0.55 0.00	35.70 -0.54 0.00	46.57 -0.76 0.00	46.47 -1.03 -0.89	47.22 -1.04 -0.78	50.38 -1.03 -0.04	48.01 -0.92 -0.54	49.54 -0.89 -0.92	47.47 -0.91 -0.32	46.95 -0.90 -0.29	46.53 -0.89 -0.32	46.72 -0.90 -0.31	46.59 -1.00 -0.05	45.01 -0.99 -0.91	45.72 -1.00 -1.42	53.94 -0.87 -0.44	45.74 -0.87 -0.64	43.00 -0.91 -0.57	39.31 -0.87 -0.60	40.17 -0.78 0.00
PROJECT___ORANGE 2 24166	40.09 -0.78 0.00	31.63 -0.58 0.00	27.92 -0.48 0.00	27.82 -0.48 0.00	28.28 -0.55 0.00	35.70 -0.54 0.00	46.57 -0.76 0.00	46.47 -1.03 -0.89	47.22 -1.04 -0.78	50.38 -1.03 -0.04	48.01 -0.92 -0.54	49.54 -0.89 -0.92	47.47 -0.91 -0.32	46.95 -0.90 -0.29	46.53 -0.89 -0.32	46.72 -0.90 -0.31	46.59 -1.00 -0.05	45.01 -0.99 -0.91	45.72 -1.00 -1.42	53.94 -0.87 -0.44	45.74 -0.87 -0.64	43.00 -0.91 -0.57	39.31 -0.87 -0.60	40.17 -0.78 0.00
PYRITES___HYD 24023	40.18 -0.69 0.00	31.69 -0.52 0.00	27.95 -0.45 0.00	27.85 -0.45 0.00	28.37 -0.46 0.00	35.73 -0.51 0.00	46.57 -0.76 0.00	46.05 -0.56 0.00	46.86 -0.62 0.00	49.93 -1.44 0.00	46.89 -1.50 0.00	47.83 -1.68 0.00	46.57 -1.49 0.00	45.99 -1.57 0.00	45.69 -1.41 0.00	45.80 -1.51 0.00	46.45 -1.09 0.00	44.23 -0.86 0.00	44.58 -0.72 0.00	52.58 -1.79 0.00	45.00 -0.97 0.00	42.73 -0.61 0.00	38.87 -0.71 0.00	40.21 -0.74 0.00
RANKINE____ 23646	37.03 -3.84 0.00	29.25 -2.96 0.00	25.73 -2.67 0.00	25.70 -2.60 0.00	26.15 -2.68 0.00	33.16 -3.08 0.00	42.50 -4.83 0.00	41.66 -6.53 -1.58	41.10 -6.46 -0.08	44.66 -6.73 -0.02	42.33 -6.24 -0.18	43.42 -6.39 -0.30	41.97 -6.20 -0.11	41.57 -6.09 -0.10	41.35 -5.98 -0.23	41.33 -6.01 -0.03	41.40 -6.23 -0.09	39.11 -6.09 -0.11	39.31 -6.16 -0.17	49.06 -6.14 -0.83	41.01 -5.79 -0.83	38.96 -5.46 -1.08	35.76 -4.95 -1.13	37.02 -3.93 0.00
RAVENS GT4-7____ 23728	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWD GT2____ 23730	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00

RAVENSWD_GT3____ 23733	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWOOD_GT2_1 24244	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWOOD_GT2_2 24245	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWOOD_GT2_3 24246	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWOOD_GT2_4 24247	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWOOD_GT3_1 24248	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWOOD_GT3_2 24249	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWOOD_GT3_3 24250	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWOOD_GT3_4 24251	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWOOD_GT_1 23729	55.76 3.35 -11.54	52.73 2.48 -18.04	41.93 2.13 -11.40	33.78 2.12 -3.36	33.93 2.22 -2.88	47.50 2.83 -8.43	57.23 4.07 -5.83	64.23 4.47 -13.15	77.10 4.75 -24.87	79.08 5.14 -22.57	83.29 4.94 -29.96	83.29 5.05 -28.73	83.33 4.85 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.37 4.94 -30.89	83.37 4.60 -33.68	83.32 4.71 -33.31	83.31 5.82 -23.12	78.95 4.78 -28.20	71.72 4.38 -24.00	65.29 4.12 -21.59	61.35 3.48 -16.92
RAVENSWOOD_GT_10 24258	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWOOD_GT_11 24259	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWOOD_GT_4 24252	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWOOD_GT_5 24254	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWOOD_GT_6 24253	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWOOD_GT_7 24255	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWOOD_GT_9 24257	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RAVENSWOOD___1 23533	55.72 3.31 -11.54	52.70 2.45 -18.04	41.90 2.10 -11.40	33.75 2.09 -3.36	33.90 2.19 -2.88	47.46 2.79 -8.43	57.14 3.98 -5.83	64.05 4.29 -13.15	76.86 4.51 -24.87	78.82 4.88 -22.57	83.04 4.69 -29.96	83.04 4.80 -28.73	83.09 4.61 -30.42	83.14 4.61 -30.97	83.15 4.62 -31.43	83.05 4.64 -31.10	83.14 4.71 -30.89	83.19 4.42 -33.68	83.09 4.48 -33.31	83.04 5.55 -23.12	78.77 4.60 -28.20	71.50 4.16 -24.00	65.13 3.96 -21.59	61.23 3.36 -16.92
RAVENSWOOD___2 23534	55.76 3.35 -11.54	52.73 2.48 -18.04	41.93 2.13 -11.40	33.78 2.12 -3.36	33.93 2.22 -2.88	47.50 2.83 -8.43	57.23 4.07 -5.83	64.23 4.47 -13.15	77.10 4.75 -24.87	79.08 5.14 -22.57	83.29 4.94 -29.96	83.29 5.05 -28.73	83.33 4.85 -30.42	83.38 4.85 -30.97	83.38 4.85 -31.43	83.28 4.87 -31.10	83.37 4.94 -30.89	83.32 4.60 -33.68	83.31 4.71 -33.31	83.31 5.82 -23.12	78.95 4.78 -28.20	71.72 4.38 -24.00	65.29 4.12 -21.59	61.35 3.48 -16.92
RAVENSWOOD___3 23535	55.52 3.11 -11.54	52.57 2.32 -18.04	41.79 1.99 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.61 4.19 -9.81	60.73 4.51 -8.74	73.21 4.83 -17.01	74.48 4.65 -21.44	74.85 4.75 -20.59	75.30 4.57 -22.67	75.42 4.52 -23.34	75.37 4.52 -23.75	74.46 4.59 -22.56	79.57 4.61 -27.42	76.77 4.33 -27.35	74.88 4.44 -25.14	76.90 5.49 -17.04	74.28 4.51 -23.80	65.45 4.12 -17.99	63.30 3.88 -19.84	59.18 3.23 -15.00
RAVENSWOOD___4 23820	55.76 3.35 -11.54	52.73 2.48 -18.04	41.93 2.13 -11.40	33.78 2.12 -3.36	33.93 2.22 -2.88	47.50 2.83 -8.43	57.18 4.02 -5.83	64.23 4.47 -13.15	77.10 4.75 -24.87	79.08 5.14 -22.57	83.29 4.94 -29.96	83.29 5.05 -28.73	83.33 4.85 -30.42	83.33 4.80 -30.97	83.33 4.80 -31.43	83.28 4.87 -31.10	83.37 4.94 -30.89	83.32 4.60 -33.68	83.31 4.71 -33.31	83.31 5.82 -23.12	78.95 4.78 -28.20	71.72 4.38 -24.00	65.29 4.12 -21.59	61.35 3.48 -16.92
RAVNSWD 8-11____ 23667	55.56 3.15 -11.54	52.57 2.32 -18.04	41.82 2.02 -11.40	33.42 1.98 -3.14	33.79 2.08 -2.88	47.32 2.65 -8.43	56.57 3.79 -5.45	60.71 4.29 -9.81	60.78 4.56 -8.74	73.31 4.93 -17.01	74.57 4.74 -21.44	74.95 4.85 -20.59	75.39 4.66 -22.67	75.56 4.66 -23.34	75.51 4.66 -23.75	74.55 4.68 -22.56	79.71 4.75 -27.42	76.86 4.42 -27.35	74.97 4.53 -25.14	77.01 5.60 -17.04	74.37 4.60 -23.80	65.53 4.20 -17.99	63.38 3.96 -19.84	59.23 3.28 -15.00
RCPL_TRUST___DRP 24196	57.30 3.19 -13.24	55.29 2.38 -20.70	43.52 2.04 -13.08	33.95 2.04 -3.61	34.26 2.13 -3.30	48.63 2.72 -9.67	57.46 3.88 -6.25	60.87 4.38 -9.88	61.01 4.70 -8.83	75.92 5.09 -19.46	77.05 4.89 -23.77	76.72 5.00 -22.21	78.39 4.81 -25.52	78.66 4.76 -26.34	78.61 4.76 -26.75	77.55 4.83 -25.41	83.78 4.85 -31.39	79.62 4.55 -29.98	76.64 4.67 -26.67	79.01 5.76 -18.88	76.97 4.69 -26.31	67.39 4.29 -19.76	65.46 4.04 -21.84	61.52 3.36 -17.21
RENSSELAER___COGEN 23796	42.75 1.88 0.00	33.66 1.45 0.00	29.71 1.31 0.00	29.60 1.30 0.00	30.16 1.33 0.00	37.87 1.63 0.00	49.65 2.32 0.00	60.89 2.61 -11.67	60.37 2.71 -10.18	54.95 3.03 -0.55	58.33 2.86 -7.08	64.50 2.92 -12.07	55.15 2.84 -4.25	54.13 2.81 -3.76	54.09 2.73 -4.26	54.08 2.74 -4.03	51.03 2.85 -0.64	59.77 2.66 -12.02	66.69 2.72 -18.67	63.64 3.48 -5.79	57.20 2.76 -8.47	53.47 2.56 -7.57	49.72 2.26 -7.88	42.92 1.97 0.00
REVERE_CPFR_DRP 24186	41.16 0.29 0.00	32.44 0.23 0.00	28.63 0.23 0.00	28.53 0.23 0.00	29.03 0.20 0.00	36.64 0.40 0.00	48.04 0.71 0.00	47.60 0.75 -0.24	48.50 0.81 -0.21	52.30 0.92 -0.01	49.31 0.77 -0.15	50.65 0.89 -0.25	49.02 0.87 -0.09	48.50 0.86 -0.08	47.99 0.80 -0.09	48.15 0.76 -0.08	48.26 0.71 -0.01	45.97 0.63 -0.25	46.45 0.77 -0.38	55.58 1.09 -0.12	46.92 0.78 -0.17	44.05 0.56 -0.15	40.10 0.36 -0.16	41.24 0.29 0.00
ROCHESTER_9_IC 23652	39.28 -1.59 0.00	31.08 -1.13 0.00	27.41 -0.99 0.00	27.34 -0.96 0.00	27.82 -1.01 0.00	35.23 -1.01 0.00	45.44 -1.89 0.00	45.31 -2.56 -1.26	46.23 -2.47 -1.22	49.12 -2.31 -0.06	47.10 -2.08 -0.79	48.78 -2.08 -1.35	46.52 -2.02 -0.48	45.98 -2.00 -0.42	45.69 -1.88 -0.47	46.13 -1.66 -0.48	45.38 -2.23 -0.07	44.27 -2.25 -1.43	45.22 -2.31 -2.23	52.92 -2.07 -0.62	45.21 -1.70 -0.94	42.37 -1.78 -0.81	38.52 -1.90 -0.84	39.39 -1.56 0.00
ROSETON___1 23587	43.94 2.29 -0.78	35.11 1.68 -1.22	30.65 1.48 -0.77	29.95 1.44 -0.21	30.55 1.53 -0.19	38.69 1.88 -0.57	50.49 2.79 -0.37	59.18 3.26 -9.31	59.06 3.47 -8.11	56.68 3.75 -1.56	58.64 3.58 -6.67	63.51 3.71 -10.29	56.29 3.56 -4.67	55.43 3.52 -4.35	55.38 3.53 -4.75	55.36 3.55 -4.50	53.44 3.57 -2.33	59.18 3.38 -10.71	64.21 3.44 -15.47	64.10 4.30 -5.43	57.33 3.49 -7.87	53.36 3.21 -6.81	49.75 3.01 -7.16	44.38 2.42 -1.01
ROSETON___2 23588	43.94 2.29 -0.78	35.11 1.68 -1.22	30.65 1.48 -0.77	29.95 1.44 -0.21	30.55 1.53 -0.19	38.69 1.88 -0.57	50.49 2.79 -0.37	59.18 3.26 -9.31	59.06 3.47 -8.11	56.68 3.75 -1.56	58.64 3.58 -6.67	63.51 3.71 -10.29	56.29 3.56 -4.67	55.43 3.52 -4.35	55.38 3.53 -4.75	55.36 3.55 -4.50	53.44 3.57 -2.33	59.18 3.38 -10.71	64.21 3.44 -15.47	64.10 4.30 -5.43	57.33 3.49 -7.87	53.36 3.21 -6.81	49.75 3.01 -7.16	44.38 2.42 -1.01
RUSSELL___STATION 23914	38.99 -1.88 0.00	30.92 -1.29 0.00	27.32 -1.08 0.00	27.28 -1.02 0.00	27.76 -1.07 0.00	35.08 -1.16 0.00	44.87 -2.46 0.00	44.89 -2.98 -1.26	45.80 -2.90 -1.22	48.66 -2.77 -0.06	46.67 -2.52 -0.80	48.35 -2.52 -1.36	46.14 -2.40 -0.48	45.55 -2.43 -0.42	45.31 -2.26 -0.47	45.71 -2.08 -0.48	44.95 -2.66 -0.07	43.86 -2.66 -1.43	44.86 -2.67 -2.23	52.38 -2.61 -0.62	44.80 -2.11 -0.94	41.98 -2.17 -0.81	38.44 -1.98 -0.84	39.15 -1.80 0.00
S SALMON___HYD 24043	40.13 -0.74 0.00	31.66 -0.55 0.00	27.95 -0.45 0.00	27.85 -0.45 0.00	28.34 -0.49 0.00	35.77 -0.47 0.00	46.81 -0.52 0.00	46.58 -0.75 -0.72	47.40 -0.71 -0.63	50.68 -0.72 -0.03	48.10 -0.73 -0.44	49.46 -0.79 -0.74	47.55 -0.77 -0.26	47.03 -0.76 -0.23	46.56 -0.80 -0.26	46.76 -0.80 -0.25	46.82 -0.76 -0.04	45.06 -0.77 -0.74	45.76 -0.68 -1.14	53.96 -0.76 -0.35	45.80 -0.69 -0.52	43.02 -0.78 -0.46	39.23 -0.83 -0.48	40.17 -0.78 0.00
SELKIRK___II 23799	42.34 1.47 0.00	33.37 1.16 0.00	29.45 1.05 0.00	29.35 1.05 0.00	29.90 1.07 0.00	37.51 1.27 0.00	49.13 1.80 0.00	60.33 2.05 -11.67	59.80 2.14 -10.18	54.28 2.36 -0.55	57.70 2.23 -7.08	63.91 2.33 -12.07	54.57 2.26 -4.25	53.51 2.19 -3.76	53.53 2.17 -4.26	53.52 2.18 -4.03	50.41 2.23 -0.64	59.18 2.07 -12.02	66.10 2.13 -18.67	62.88 2.72 -5.79	56.60 2.16 -8.47	52.95 2.04 -7.57	49.28 1.82 -7.88	42.51 1.56 0.00

SELKIRK__J 23801	42.14 1.27 0.00	33.18 0.97 0.00	29.31 0.91 0.00	29.21 0.91 0.00	29.75 0.92 0.00	37.33 1.09 0.00	48.89 1.56 0.00	60.13 1.86 -11.66	59.60 1.95 -10.17	54.08 2.16 -0.55	57.49 2.03 -7.07	63.69 2.13 -12.05	54.38 2.07 -4.25	53.31 2.00 -3.75	53.33 1.98 -4.25	53.33 1.99 -4.03	50.22 2.04 -0.64	59.03 1.94 -12.00	65.90 1.95 -18.65	62.65 2.50 -5.78	56.45 2.02 -8.46	52.71 1.82 -7.55	49.10 1.66 -7.86	42.30 1.35 0.00
SENECA OSWGO__HYD 24041	40.05 -0.82 0.00	31.60 -0.61 0.00	27.86 -0.54 0.00	27.76 -0.54 0.00	28.25 -0.58 0.00	35.62 -0.62 0.00	46.62 -0.71 0.00	46.42 -1.03 -0.84	47.21 -1.00 -0.73	50.43 -0.98 -0.04	48.03 -0.87 -0.51	49.44 -0.94 -0.87	47.41 -0.96 -0.31	46.93 -0.90 -0.27	46.52 -0.89 -0.31	46.70 -0.90 -0.29	46.59 -1.00 -0.05	44.96 -0.99 -0.86	45.72 -0.91 -1.33	53.86 -0.92 -0.41	45.71 -0.87 -0.61	42.88 -1.00 -0.54	39.15 -0.99 -0.56	40.09 -0.86 0.00
SENECA__ENERGY 23797	39.07 -1.80 0.00	30.92 -1.29 0.00	27.26 -1.14 0.00	27.20 -1.10 0.00	27.62 -1.21 0.00	35.01 -1.23 0.00	45.53 -1.80 0.00	45.69 -2.24 -1.32	46.43 -2.23 -1.18	49.17 -2.26 -0.06	47.14 -2.03 -0.78	48.75 -2.08 -1.32	46.46 -2.07 -0.47	45.92 -2.05 -0.41	45.54 -2.03 -0.47	45.79 -1.99 -0.47	45.52 -2.09 -0.07	44.36 -2.12 -1.39	45.33 -2.13 -2.16	53.12 -1.90 -0.65	44.95 -1.98 -0.96	42.20 -1.99 -0.85	38.56 -1.90 -0.88	39.11 -1.84 0.00
SHOEMAKER__GT 23640	41.13 1.84 1.58	31.05 1.32 2.48	28.00 1.16 1.56	29.00 1.13 0.43	29.64 1.21 0.40	36.60 1.52 1.16	48.95 2.37 0.75	57.91 2.84 -8.46	57.85 3.04 -7.33	52.68 3.18 1.87	54.46 3.10 -2.97	59.94 3.17 -7.26	51.58 3.08 -0.44	50.54 3.04 0.06	50.46 3.06 -0.30	50.66 3.07 -0.28	47.35 3.04 3.23	54.25 2.89 -6.27	60.37 2.94 -12.13	60.58 3.70 -2.51	52.82 3.03 -3.82	49.93 2.73 -3.86	46.02 2.57 -3.87	40.86 1.97 2.06
SHOREHAM_IC_1 23715	53.46 3.56 -9.03	48.75 2.42 -14.12	39.59 2.27 -8.92	32.97 2.21 -2.46	33.27 2.19 -2.25	45.52 2.68 -6.60	54.30 2.70 -4.27	58.80 2.80 -9.39	58.20 2.52 -8.20	67.50 2.72 -13.41	69.15 2.76 -18.00	70.54 2.82 -18.21	69.33 2.79 -18.48	69.38 2.90 -18.92	69.39 2.97 -19.32	68.74 3.07 -18.36	72.16 3.04 -21.58	71.23 2.66 -23.48	71.10 2.90 -22.90	72.73 4.02 -14.34	69.42 3.36 -20.09	61.53 3.12 -15.07	59.54 3.40 -16.56	55.76 3.07 -11.74
SHOREHAM_IC_2 23716	53.46 3.56 -9.03	48.75 2.42 -14.12	39.59 2.27 -8.92	32.97 2.21 -2.46	33.27 2.19 -2.25	45.52 2.68 -6.60	54.30 2.70 -4.27	58.80 2.80 -9.39	58.20 2.52 -8.20	67.50 2.72 -13.41	69.15 2.76 -18.00	70.54 2.82 -18.21	69.33 2.79 -18.48	69.38 2.90 -18.92	69.39 2.97 -19.32	68.74 3.07 -18.36	72.16 3.04 -21.58	71.23 2.66 -23.48	71.10 2.90 -22.90	72.73 4.02 -14.34	69.42 3.36 -20.09	61.53 3.12 -15.07	59.54 3.40 -16.56	55.76 3.07 -11.74
SISSONVILLE____ 23735	39.93 -0.94 0.00	31.50 -0.71 0.00	27.75 -0.65 0.00	27.65 -0.65 0.00	28.17 -0.66 0.00	35.44 -0.80 0.00	46.15 -1.18 0.00	45.63 -0.98 0.00	46.39 -1.09 0.00	49.32 -2.05 0.00	46.31 -2.08 0.00	47.23 -2.28 0.00	45.99 -2.07 0.00	45.37 -2.19 0.00	45.12 -1.98 0.00	45.23 -2.08 0.00	45.88 -1.66 0.00	43.69 -1.40 0.00	44.08 -1.22 0.00	51.87 -2.50 0.00	44.45 -1.52 0.00	42.34 -1.00 0.00	38.59 -0.99 0.00	39.97 -0.98 0.00
SITHE_IND_GS1 24169	39.64 -1.23 0.00	31.28 -0.93 0.00	27.58 -0.82 0.00	27.48 -0.82 0.00	27.96 -0.87 0.00	35.23 -1.01 0.00	46.00 -1.33 0.00	45.82 -1.54 -0.75	46.59 -1.57 -0.68	49.82 -1.59 -0.04	47.37 -1.50 -0.48	48.80 -1.53 -0.82	46.86 -1.49 -0.29	46.34 -1.47 -0.25	45.92 -1.46 -0.28	46.11 -1.47 -0.27	46.06 -1.52 -0.04	44.39 -1.49 -0.79	45.04 -1.49 -1.23	53.16 -1.58 -0.37	45.09 -1.43 -0.55	42.44 -1.39 -0.49	38.78 -1.31 -0.51	39.72 -1.23 0.00
SITHE_IND_GS2 24170	39.64 -1.23 0.00	31.28 -0.93 0.00	27.58 -0.82 0.00	27.48 -0.82 0.00	27.96 -0.87 0.00	35.23 -1.01 0.00	46.00 -1.33 0.00	45.82 -1.54 -0.75	46.59 -1.57 -0.68	49.82 -1.59 -0.04	47.37 -1.50 -0.48	48.80 -1.53 -0.82	46.86 -1.49 -0.29	46.34 -1.47 -0.25	45.92 -1.46 -0.28	46.11 -1.47 -0.27	46.06 -1.52 -0.04	44.39 -1.49 -0.79	45.04 -1.49 -1.23	53.16 -1.58 -0.37	45.09 -1.43 -0.55	42.44 -1.39 -0.49	38.78 -1.31 -0.51	39.72 -1.23 0.00
SITHE_IND_GS3 24171	39.64 -1.23 0.00	31.28 -0.93 0.00	27.58 -0.82 0.00	27.48 -0.82 0.00	27.96 -0.87 0.00	35.23 -1.01 0.00	46.00 -1.33 0.00	45.82 -1.54 -0.75	46.59 -1.57 -0.68	49.82 -1.59 -0.04	47.37 -1.50 -0.48	48.80 -1.53 -0.82	46.86 -1.49 -0.29	46.34 -1.47 -0.25	45.92 -1.46 -0.28	46.11 -1.47 -0.27	46.06 -1.52 -0.04	44.39 -1.49 -0.79	45.04 -1.49 -1.23	53.16 -1.58 -0.37	45.09 -1.43 -0.55	42.44 -1.39 -0.49	38.78 -1.31 -0.51	39.72 -1.23 0.00
SITHE_IND_GS4 24172	39.64 -1.23 0.00	31.28 -0.93 0.00	27.58 -0.82 0.00	27.48 -0.82 0.00	27.96 -0.87 0.00	35.23 -1.01 0.00	46.00 -1.33 0.00	45.82 -1.54 -0.75	46.59 -1.57 -0.68	49.82 -1.59 -0.04	47.37 -1.50 -0.48	48.80 -1.53 -0.82	46.86 -1.49 -0.29	46.34 -1.47 -0.25	45.92 -1.46 -0.28	46.11 -1.47 -0.27	46.06 -1.52 -0.04	44.39 -1.49 -0.79	45.04 -1.49 -1.23	53.16 -1.58 -0.37	45.09 -1.43 -0.55	42.44 -1.39 -0.49	38.78 -1.31 -0.51	39.72 -1.23 0.00
SITHE__BATAVIA 24024	38.50 -2.37 0.00	30.41 -1.80 0.00	26.75 -1.65 0.00	26.71 -1.59 0.00	27.22 -1.61 0.00	34.46 -1.78 0.00	44.30 -3.03 0.00	43.48 -4.57 -1.44	44.44 -4.51 -1.47	46.83 -4.57 -0.03	44.52 -4.21 -0.34	45.82 -4.26 -0.57	44.13 -4.13 -0.20	43.65 -4.09 -0.18	43.47 -3.91 -0.28	44.11 -3.78 -0.58	43.34 -4.28 -0.08	42.62 -4.19 -1.72	43.71 -4.26 -2.67	50.83 -4.24 -0.70	43.34 -3.72 -1.09	40.66 -3.60 -0.92	37.05 -3.48 -0.95	38.53 -2.42 0.00
SITHE__INDEPEND 23800	39.64 -1.23 0.00	31.28 -0.93 0.00	27.58 -0.82 0.00	27.48 -0.82 0.00	27.96 -0.87 0.00	35.23 -1.01 0.00	46.00 -1.33 0.00	45.82 -1.54 -0.75	46.59 -1.57 -0.68	49.82 -1.59 -0.04	47.37 -1.50 -0.48	48.80 -1.53 -0.82	46.86 -1.49 -0.29	46.34 -1.47 -0.25	45.92 -1.46 -0.28	46.11 -1.47 -0.27	46.06 -1.52 -0.04	44.39 -1.49 -0.79	45.04 -1.49 -1.23	53.16 -1.58 -0.37	45.09 -1.43 -0.55	42.44 -1.39 -0.49	38.78 -1.31 -0.51	39.72 -1.23 0.00
SITHE__MASSENA 23902	40.09 -0.78 0.00	31.60 -0.61 0.00	27.86 -0.54 0.00	27.73 -0.57 0.00	28.25 -0.58 0.00	35.55 -0.69 0.00	46.19 -1.14 0.00	45.34 -1.03 0.24	46.13 -1.14 0.21	49.82 -1.54 0.01	46.69 -1.55 0.15	47.58 -1.68 0.25	46.43 -1.54 0.09	45.86 -1.62 0.08	45.50 -1.51 0.09	45.67 -1.56 0.08	46.39 -1.14 0.01	43.91 -0.95 0.23	44.00 -0.95 0.35	52.52 -1.74 0.11	44.66 -1.15 0.16	42.25 -0.95 0.14	38.56 -0.87 0.15	40.13 -0.82 0.00
SITHE__OGDNSBRG 24021	40.26 -0.61 0.00	31.76 -0.45 0.00	28.00 -0.40 0.00	27.90 -0.40 0.00	28.43 -0.40 0.00	35.81 -0.43 0.00	46.62 -0.71 0.00	45.91 -0.51 0.19	46.70 -0.62 0.16	50.28 -1.08 0.01	47.07 -1.21 0.11	48.03 -1.29 0.19	46.88 -1.11 0.07	46.26 -1.24 0.06	45.90 -1.13 0.07	46.01 -1.23 0.07	46.82 -0.71 0.01	44.36 -0.54 0.19	44.50 -0.50 0.30	52.98 -1.30 0.09	45.14 -0.69 0.14	42.61 -0.61 0.12	38.82 -0.63 0.13	40.29 -0.66 0.00
SITHE__STERLING 23777	40.99 0.12 0.00	32.34 0.13 0.00	28.51 0.11 0.00	28.44 0.14 0.00	28.92 0.09 0.00	36.49 0.25 0.00	47.76 0.43 0.00	47.37 0.42 -0.34	48.25 0.47 -0.30	51.96 0.57 -0.02	49.08 0.48 -0.21	50.40 0.54 -0.35	48.71 0.53 -0.12	48.19 0.52 -0.11	47.69 0.47 -0.12	47.90 0.47 -0.12	47.99 0.43 -0.02	45.78 0.36 -0.33	46.23 0.41 -0.52	55.24 0.71 -0.16	46.66 0.46 -0.23	43.85 0.30 -0.21	39.96 0.16 -0.22	41.07 0.12 0.00

SOUTH CAIRO___GT 23612	42.44 1.31 -0.26	33.62 1.00 -0.41	29.57 0.91 -0.26	29.22 0.85 -0.07	29.84 0.95 -0.06	37.41 0.98 -0.19	49.86 2.41 -0.12	60.11 3.08 -10.42	59.68 3.13 -9.07	55.11 2.88 -0.86	57.79 2.76 -6.64	63.25 2.77 -10.97	55.06 2.79 -4.21	54.12 2.76 -3.80	54.07 2.73 -4.24	54.07 2.74 -4.02	51.14 2.42 -1.18	58.75 2.57 -11.09	64.76 2.63 -16.83	63.18 3.37 -5.44	56.70 2.80 -7.93	52.78 2.43 -7.01	49.08 2.18 -7.32	42.76 1.47 -0.34
SOUTH HAMPTN___IC 23720	54.27 4.37 -9.03	49.33 3.00 -14.12	40.13 2.81 -8.92	33.53 2.77 -2.46	33.82 2.74 -2.25	46.28 3.44 -6.60	55.53 3.93 -4.27	60.29 4.29 -9.39	59.94 4.27 -8.19	69.51 4.73 -13.41	71.08 4.69 -18.00	72.57 4.85 -18.21	71.30 4.76 -18.48	71.33 4.85 -18.92	71.37 4.95 -19.32	70.73 5.06 -18.36	74.16 5.04 -21.58	73.08 4.51 -23.48	73.00 4.80 -22.90	75.23 6.52 -14.34	71.35 5.29 -20.09	63.17 4.77 -15.06	60.84 4.71 -16.55	56.83 4.14 -11.74
SOUTHOLD___IC 23719	54.60 4.70 -9.03	49.55 3.22 -14.12	40.33 3.01 -8.92	33.73 2.97 -2.46	34.02 2.94 -2.25	46.57 3.73 -6.60	55.91 4.31 -4.27	60.80 4.80 -9.39	60.51 4.84 -8.19	70.12 5.34 -13.41	71.71 5.32 -18.00	73.17 5.45 -18.21	71.92 5.38 -18.48	71.95 5.47 -18.92	71.93 5.51 -19.32	71.30 5.63 -18.36	74.73 5.61 -21.58	73.62 5.05 -23.48	73.59 5.39 -22.90	75.94 7.23 -14.34	71.90 5.84 -20.09	63.73 5.33 -15.06	61.28 5.15 -16.55	57.15 4.46 -11.74
ST LAWRENCE___ 23600	39.93 -0.94 0.00	31.47 -0.74 0.00	27.72 -0.68 0.00	27.62 -0.68 0.00	28.14 -0.69 0.00	35.37 -0.87 0.00	45.96 -1.37 0.00	45.11 -1.26 0.24	45.85 -1.42 0.21	49.61 -1.75 0.01	46.50 -1.74 0.15	47.48 -1.78 0.25	46.29 -1.68 0.09	45.77 -1.71 0.08	45.36 -1.65 0.09	45.53 -1.70 0.08	46.25 -1.28 0.01	43.71 -1.13 0.25	43.74 -1.18 0.38	52.40 -1.85 0.12	44.51 -1.29 0.17	42.06 -1.13 0.15	38.43 -0.99 0.16	40.05 -0.90 0.00
STATION 5_MISC_HYD 23604	40.13 -0.74 0.00	31.76 -0.45 0.00	28.00 -0.40 0.00	27.93 -0.37 0.00	28.43 -0.40 0.00	36.24 0.00 0.00	47.24 -0.09 0.00	47.76 -0.09 -1.24	49.01 0.33 -1.20	52.20 0.77 -0.06	50.06 0.87 -0.80	51.86 0.99 -1.36	49.50 0.96 -0.48	48.93 0.95 -0.42	48.65 1.08 -0.47	49.10 1.32 -0.47	48.32 0.71 -0.07	46.94 0.45 -1.40	47.89 0.41 -2.18	56.39 1.41 -0.61	48.13 1.24 -0.92	45.08 0.95 -0.79	40.49 0.08 -0.83	40.50 -0.45 0.00
STURGEON_POOL_HYD 23609	42.55 1.68 0.00	33.43 1.22 0.00	29.48 1.08 0.00	29.38 1.08 0.00	29.98 1.15 0.00	37.54 1.30 0.00	49.84 2.51 0.00	59.35 3.17 -9.57	59.13 3.32 -8.33	55.06 3.24 -0.45	57.32 3.15 -5.78	62.58 3.22 -9.85	54.65 3.12 -3.47	53.77 3.14 -3.07	53.74 3.16 -3.48	53.78 3.17 -3.30	51.07 3.00 -0.53	57.86 2.98 -9.79	63.54 3.03 -15.21	62.91 3.81 -4.73	56.01 3.13 -6.91	52.34 2.82 -6.18	48.66 2.65 -6.43	42.83 1.88 0.00
SYRACUSE___POWER 24017	40.18 -0.69 0.00	31.69 -0.52 0.00	27.97 -0.43 0.00	27.88 -0.42 0.00	28.31 -0.52 0.00	35.73 -0.51 0.00	46.76 -0.57 0.00	46.71 -0.89 -0.99	47.45 -0.90 -0.87	50.55 -0.87 -0.05	48.22 -0.77 -0.60	49.75 -0.79 -1.03	47.60 -0.82 -0.36	47.07 -0.81 -0.32	46.66 -0.80 -0.36	46.85 -0.80 -0.34	46.69 -0.90 -0.05	45.21 -0.90 -1.02	45.97 -0.91 -1.58	54.10 -0.76 -0.49	45.86 -0.83 -0.72	43.11 -0.87 -0.64	39.42 -0.83 -0.67	40.25 -0.70 0.00
Stony___Brook 24151	53.37 3.47 -9.03	48.71 2.38 -14.12	39.56 2.24 -8.92	32.94 2.18 -2.46	33.24 2.16 -2.25	45.52 2.68 -6.60	54.25 2.65 -4.27	58.98 2.98 -9.39	58.72 3.04 -8.20	68.12 3.34 -13.41	69.73 3.34 -18.00	71.09 3.37 -18.21	69.86 3.32 -18.48	69.90 3.42 -18.92	69.91 3.49 -19.32	69.27 3.60 -18.36	72.69 3.57 -21.58	71.73 3.16 -23.48	71.64 3.44 -22.90	73.39 4.68 -14.34	69.74 3.68 -20.09	61.79 3.38 -15.07	59.58 3.44 -16.56	55.68 2.99 -11.74
UPPER HUDSON___HYD 24058	43.81 2.94 0.00	34.50 2.29 0.00	30.42 2.02 0.00	30.31 2.01 0.00	30.85 2.02 0.00	38.85 2.61 0.00	50.97 3.64 0.00	62.71 3.96 -12.14	62.30 4.23 -10.59	56.72 4.78 -0.57	59.77 4.02 -7.36	66.22 4.16 -12.55	56.52 4.04 -4.42	55.23 3.76 -3.91	55.15 3.63 -4.42	55.10 3.60 -4.19	51.97 3.76 -0.67	61.09 3.47 -12.53	68.75 3.99 -19.46	65.52 5.11 -6.04	59.03 4.23 -8.83	55.04 3.81 -7.89	51.00 3.21 -8.21	43.94 2.99 0.00
UPPER RAQUET___HYD 24056	39.93 -0.94 0.00	31.50 -0.71 0.00	27.75 -0.65 0.00	27.65 -0.65 0.00	28.17 -0.66 0.00	35.44 -0.80 0.00	46.15 -1.18 0.00	45.63 -0.98 0.00	46.39 -1.09 0.00	49.32 -2.05 0.00	46.31 -2.08 0.00	47.23 -2.28 0.00	45.99 -2.07 0.00	45.37 -2.19 0.00	45.12 -1.98 0.00	45.23 -2.08 0.00	45.88 -1.66 0.00	43.69 -1.40 0.00	44.08 -1.22 0.00	51.87 -2.50 0.00	44.45 -1.52 0.00	42.34 -1.00 0.00	38.59 -0.99 0.00	39.97 -0.98 0.00
VISCHER___FERRY HYD 24020	42.95 2.08 0.00	33.82 1.61 0.00	29.82 1.42 0.00	29.72 1.42 0.00	30.27 1.44 0.00	38.02 1.78 0.00	49.89 2.56 0.00	61.26 2.84 -11.81	60.77 2.99 -10.30	55.27 3.34 -0.56	58.65 3.10 -7.16	64.89 3.17 -12.21	55.44 3.08 -4.30	54.36 3.00 -3.80	54.33 2.92 -4.31	54.28 2.89 -4.08	51.23 3.04 -0.65	60.05 2.80 -12.16	67.13 2.94 -18.89	64.04 3.81 -5.86	57.57 3.03 -8.57	53.76 2.77 -7.65	49.96 2.41 -7.97	43.12 2.17 0.00
WADING RIVER_1-3_GRP5 24038	53.33 3.43 -9.03	48.68 2.35 -14.12	39.54 2.22 -8.92	32.91 2.15 -2.46	33.21 2.13 -2.25	45.45 2.61 -6.60	54.20 2.60 -4.27	58.70 2.70 -9.39	58.14 2.47 -8.19	67.45 2.67 -13.41	69.10 2.71 -18.00	70.44 2.72 -18.21	69.28 2.74 -18.48	69.29 2.81 -18.92	69.29 2.87 -19.32	68.65 2.98 -18.36	72.07 2.95 -21.58	71.14 2.57 -23.48	71.05 2.85 -22.90	72.68 3.97 -14.34	69.37 3.31 -20.09	61.43 3.03 -15.06	59.49 3.36 -16.55	55.72 3.03 -11.74
WADING RIVER_IC_1 23522	53.33 3.43 -9.03	48.68 2.35 -14.12	39.54 2.22 -8.92	32.91 2.15 -2.46	33.21 2.13 -2.25	45.45 2.61 -6.60	54.20 2.60 -4.27	58.70 2.70 -9.39	58.14 2.47 -8.19	67.45 2.67 -13.41	69.10 2.71 -18.00	70.44 2.72 -18.21	69.28 2.74 -18.48	69.29 2.81 -18.92	69.29 2.87 -19.32	68.65 2.98 -18.36	72.07 2.95 -21.58	71.14 2.57 -23.48	71.05 2.85 -22.90	72.68 3.97 -14.34	69.37 3.31 -20.09	61.43 3.03 -15.06	59.49 3.36 -16.55	55.72 3.03 -11.74
WADING RIVER_IC_2 23547	53.33 3.43 -9.03	48.68 2.35 -14.12	39.54 2.22 -8.92	32.91 2.15 -2.46	33.21 2.13 -2.25	45.45 2.61 -6.60	54.20 2.60 -4.27	58.70 2.70 -9.39	58.14 2.47 -8.19	67.45 2.67 -13.41	69.10 2.71 -18.00	70.44 2.72 -18.21	69.28 2.74 -18.48	69.29 2.81 -18.92	69.29 2.87 -19.32	68.65 2.98 -18.36	72.07 2.95 -21.58	71.14 2.57 -23.48	71.05 2.85 -22.90	72.68 3.97 -14.34	69.37 3.31 -20.09	61.43 3.03 -15.06	59.49 3.36 -16.55	55.72 3.03 -11.74
WADING RIVER_IC_3 23601	53.33 3.43 -9.03	48.68 2.35 -14.12	39.54 2.22 -8.92	32.91 2.15 -2.46	33.21 2.13 -2.25	45.45 2.61 -6.60	54.20 2.60 -4.27	58.70 2.70 -9.39	58.14 2.47 -8.19	67.45 2.67 -13.41	69.10 2.71 -18.00	70.44 2.72 -18.21	69.28 2.74 -18.48	69.29 2.81 -18.92	69.29 2.87 -19.32	68.65 2.98 -18.36	72.07 2.95 -21.58	71.14 2.57 -23.48	71.05 2.85 -22.90	72.68 3.97 -14.34	69.37 3.31 -20.09	61.43 3.03 -15.06	59.49 3.36 -16.55	55.72 3.03 -11.74
WALDEN___HYDRO 24148	42.37 1.76 0.26	33.06 1.26 0.41	29.28 1.14 0.26	29.33 1.10 0.07	29.98 1.21 0.06	37.43 1.38 0.19	49.72 2.51 0.12	58.78 3.08 -9.09	58.67 3.28 -7.91	54.72 3.29 -0.06	56.72 3.19 -5.14	61.91 3.27 -9.13	54.10 3.17 -2.87	53.21 3.19 -2.46	53.11 3.16 -2.85	53.23 3.22 -2.70	50.52 3.09 0.11	57.04 3.02 -8.93	62.65 3.08 -14.27	62.46 3.86 -4.23	55.35 3.17 -6.21	51.78 2.82 -5.62	48.05 2.65 -5.82	42.53 1.92 0.34

WARRENSBURG____ 23737	43.81 2.94 0.00	34.50 2.29 0.00	30.42 2.02 0.00	30.31 2.01 0.00	30.88 2.05 0.00	38.85 2.61 0.00	51.02 3.69 0.00	62.71 3.96 -12.14	62.30 4.23 -10.59	56.72 4.78 -0.57	59.82 4.07 -7.36	66.22 4.16 -12.55	56.56 4.08 -4.42	55.23 3.76 -3.91	55.19 3.67 -4.42	55.10 3.60 -4.19	51.97 3.76 -0.67	61.14 3.52 -12.53	68.75 3.99 -19.46	65.52 5.11 -6.04	59.08 4.28 -8.83	55.09 3.86 -7.89	51.00 3.21 -8.21	43.94 2.99 0.00
WATERSIDE____6 8 9 23538	55.72 3.31 -11.54	52.70 2.45 -18.04	41.93 2.13 -11.40	33.75 2.09 -3.36	33.93 2.22 -2.88	47.46 2.79 -8.43	57.14 3.98 -5.83	64.19 4.43 -13.15	77.05 4.70 -24.87	79.03 5.09 -22.57	83.24 4.89 -29.96	83.24 5.00 -28.73	83.29 4.81 -30.42	83.33 4.80 -30.97	83.33 4.80 -31.43	83.24 4.83 -31.10	83.33 4.90 -30.89	83.32 4.55 -33.68	83.28 4.67 -33.31	83.31 5.82 -23.12	78.91 4.74 -28.20	71.67 4.33 -24.00	65.29 4.12 -21.59	61.31 3.44 -16.92
WEST BABYLON____IC 23714	53.50 3.60 -9.03	48.84 2.51 -14.12	39.65 2.33 -8.92	33.05 2.29 -2.46	33.36 2.28 -2.25	45.74 2.90 -6.60	55.10 3.50 -4.27	60.26 4.01 -9.64	60.23 4.23 -8.52	69.45 4.67 -13.41	70.89 4.50 -18.00	72.27 4.55 -18.21	71.06 4.52 -18.48	71.05 4.57 -18.92	71.04 4.62 -19.32	70.40 4.73 -18.36	73.78 4.66 -21.58	72.81 4.24 -23.48	72.68 4.48 -22.90	74.58 5.87 -14.34	70.80 4.74 -20.09	63.04 4.38 -15.32	60.64 4.24 -16.82	56.33 3.64 -11.74
WEST CANADA____HYD 24049	41.16 0.29 0.00	32.44 0.23 0.00	28.60 0.20 0.00	28.50 0.20 0.00	29.03 0.20 0.00	36.49 0.25 0.00	47.71 0.38 0.00	46.81 0.42 0.22	47.76 0.47 0.19	51.87 0.51 0.01	48.74 0.48 0.13	49.78 0.50 0.23	48.46 0.48 0.08	47.97 0.48 0.07	47.49 0.47 0.08	47.70 0.47 0.08	48.01 0.48 0.01	45.25 0.41 0.25	45.37 0.45 0.38	54.79 0.54 0.12	46.26 0.46 0.17	43.58 0.39 0.15	39.78 0.36 0.16	41.24 0.29 0.00
WESTERN_NY_WIND 24143	38.46 -2.41 0.00	30.37 -1.84 0.00	26.72 -1.68 0.00	26.69 -1.61 0.00	27.19 -1.64 0.00	34.43 -1.81 0.00	44.25 -3.08 0.00	43.40 -4.66 -1.45	44.36 -4.61 -1.49	46.72 -4.67 -0.02	44.37 -4.31 -0.29	45.60 -4.41 -0.50	44.01 -4.23 -0.18	43.53 -4.19 -0.16	43.36 -4.00 -0.26	43.97 -3.93 -0.59	43.25 -4.37 -0.08	42.56 -4.28 -1.75	43.66 -4.35 -2.71	50.73 -4.35 -0.71	43.21 -3.86 -1.10	40.59 -3.68 -0.93	36.98 -3.56 -0.96	38.45 -2.50 0.00
YORK____WARBASSE 23770	56.81 3.60 -12.34	54.17 2.67 -19.29	42.89 2.30 -12.19	33.95 2.29 -3.36	34.32 2.42 -3.07	48.29 3.04 -9.01	57.51 4.35 -5.83	64.37 4.61 -13.15	77.29 4.94 -24.87	79.33 5.39 -22.57	83.53 5.18 -29.96	83.54 5.30 -28.73	83.62 5.14 -30.42	83.62 5.09 -30.97	83.62 5.09 -31.43	83.52 5.11 -31.10	83.66 5.23 -30.89	83.64 4.87 -33.68	83.55 4.94 -33.31	83.58 6.09 -23.12	79.18 5.01 -28.20	71.85 4.51 -24.00	65.48 4.31 -21.59	61.51 3.64 -16.92