

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/11/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	76.17	75.32	75.27	74.26	74.04	74.60	77.50	76.82	82.48	88.76	87.33	86.57	86.21	82.30	82.94	82.98	84.45	101.71	105.83	98.52	94.77	88.92	81.70	75.61
24138	4.45	4.07	3.83	3.86	3.88	4.00	3.99	3.71	4.20	4.15	4.52	4.37	4.14	4.18	4.18	4.25	4.36	4.76	6.50	6.28	5.55	6.34	6.79	5.80
	-18.77	-20.41	-22.38	-21.48	-20.98	-21.25	-24.29	-29.45	-32.18	-38.56	-36.66	-37.63	-38.02	-34.08	-34.25	-34.04	-34.17	-48.38	-37.43	-33.60	-34.84	-27.41	-11.49	-13.45
74TH STREET_GT_1	76.33	75.48	75.37	74.36	74.14	74.75	77.60	76.95	82.57	88.85	87.87	88.37	89.91	87.87	87.02	87.02	86.86	101.81	106.03	98.65	97.11	97.69	83.91	75.73
24260	4.61	4.22	3.93	3.96	3.98	4.15	4.09	3.84	4.29	4.24	4.61	4.46	4.23	4.27	4.27	4.29	4.45	4.86	6.69	6.39	5.66	6.45	6.98	5.92
	-18.77	-20.41	-22.38	-21.48	-20.98	-21.25	-24.29	-29.45	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.38	-37.44	-33.61	-37.07	-36.07	-13.51	-13.45
74TH STREET_GT_2	76.33	75.48	75.37	74.36	74.14	74.75	77.60	76.95	82.57	88.85	87.87	88.37	89.91	87.87	87.02	87.02	86.86	101.81	106.03	98.65	97.11	97.69	83.91	75.73
24261	4.61	4.22	3.93	3.96	3.98	4.15	4.09	3.84	4.29	4.24	4.61	4.46	4.23	4.27	4.27	4.29	4.45	4.86	6.69	6.39	5.66	6.45	6.98	5.92
	-18.77	-20.41	-22.38	-21.48	-20.98	-21.25	-24.29	-29.45	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.38	-37.44	-33.61	-37.07	-36.07	-13.51	-13.45
ADK HUDSON___FALLS	83.34	83.17	84.66	83.09	82.86	83.54	87.25	87.93	94.41	103.13	99.62	96.47	85.82	82.56	79.80	79.81	87.64	119.68	119.04	110.16	102.12	79.27	77.15	79.21
24011	3.97	3.61	4.12	3.96	4.18	4.29	4.28	3.89	4.15	4.19	4.15	4.01	3.96	3.70	3.78	3.75	4.04	4.76	5.82	5.45	4.79	6.18	6.34	5.24
	-26.42	-28.71	-31.47	-30.21	-29.51	-29.89	-33.74	-40.39	-44.16	-52.89	-49.31	-47.89	-37.80	-34.83	-31.52	-31.36	-37.68	-66.34	-51.31	-46.06	-42.95	-17.92	-7.39	-17.61
ADK RESOURCE___RCVRY	83.34	83.17	84.66	83.09	82.86	83.54	87.25	87.93	94.41	103.13	99.62	96.47	85.82	82.56	79.80	79.81	87.64	119.68	119.04	110.16	102.12	79.27	77.15	79.21
23798	3.97	3.61	4.12	3.96	4.18	4.29	4.28	3.89	4.15	4.19	4.15	4.01	3.96	3.70	3.78	3.75	4.04	4.76	5.82	5.45	4.79	6.18	6.34	5.24
	-26.42	-28.71	-31.47	-30.21	-29.51	-29.89	-33.74	-40.39	-44.16	-52.89	-49.31	-47.89	-37.80	-34.83	-31.52	-31.36	-37.68	-66.34	-51.31	-46.06	-42.95	-17.92	-7.39	-17.61
ADK S GLENS___FALLS	83.34	83.17	84.66	83.09	82.86	83.54	87.25	87.93	94.41	103.13	99.62	96.47	85.82	82.56	79.80	79.81	87.64	119.68	119.04	110.16	102.12	79.27	77.15	79.21
24028	3.97	3.61	4.12	3.96	4.18	4.29	4.28	3.89	4.15	4.19	4.15	4.01	3.96	3.70	3.78	3.75	4.04	4.76	5.82	5.45	4.79	6.18	6.34	5.24
	-26.42	-28.71	-31.47	-30.21	-29.51	-29.89	-33.74	-40.39	-44.16	-52.89	-49.31	-47.89	-37.80	-34.83	-31.52	-31.36	-37.68	-66.34	-51.31	-46.06	-42.95	-17.92	-7.39	-17.61
ADK NYS___DAM	80.82	80.67	81.55	80.29	79.84	80.39	83.96	84.75	90.99	99.28	95.90	92.88	82.54	79.67	76.97	77.01	84.43	114.82	114.38	105.91	98.33	76.24	74.60	76.87
23527	2.49	2.24	2.26	2.35	2.31	2.32	2.31	2.27	2.44	2.39	2.35	2.27	2.16	2.16	2.18	2.19	2.30	2.48	3.16	2.99	2.66	3.64	4.00	3.38
	-25.38	-27.58	-30.23	-29.02	-28.35	-28.71	-32.42	-38.82	-42.44	-50.83	-47.40	-46.03	-36.33	-33.48	-30.28	-30.13	-36.21	-63.76	-49.32	-44.28	-41.28	-17.43	-7.19	-17.13
AIR PRODUCTS___DRP	81.01	80.88	81.65	80.39	79.99	80.44	83.98	84.60	90.73	98.97	95.06	91.84	81.57	78.71	76.05	76.09	83.38	113.55	113.15	104.76	97.37	75.34	74.28	76.74
24190	2.81	2.59	2.50	2.59	2.61	2.52	2.51	2.36	2.44	2.39	1.80	1.52	1.41	1.41	1.42	1.43	1.47	1.60	2.23	2.11	1.96	2.76	3.68	3.27
	-25.26	-27.44	-30.08	-28.87	-28.21	-28.57	-32.24	-38.59	-42.18	-50.52	-47.11	-45.75	-36.11	-33.27	-30.12	-29.97	-35.99	-63.38	-49.02	-44.01	-41.03	-17.42	-7.18	-17.11
ALBANY___1	81.01	80.88	81.65	80.39	79.99	80.44	83.98	84.60	90.73	98.97	95.06	91.84	81.57	78.71	76.05	76.09	83.38	113.55	113.15	104.76	97.37	75.34	74.28	76.74
23571	2.81	2.59	2.50	2.59	2.61	2.52	2.51	2.36	2.44	2.39	1.80	1.52	1.41	1.41	1.42	1.43	1.47	1.60	2.23	2.11	1.96	2.76	3.68	3.27
	-25.26	-27.44	-30.08	-28.87	-28.21	-28.57	-32.24	-38.59	-42.18	-50.52	-47.11	-45.75	-36.11	-33.27	-30.12	-29.97	-35.99	-63.38	-49.02	-44.01	-41.03	-17.42	-7.18	-17.11
ALBANY___2	81.01	80.88	81.65	80.39	79.99	80.44	83.98	84.60	90.73	98.97	95.06	91.84	81.57	78.71	76.05	76.09	83.38	113.55	113.15	104.76	97.37	75.34	74.28	76.74
23572	2.81	2.59	2.50	2.59	2.61	2.52	2.51	2.36	2.44	2.39	1.80	1.52	1.41	1.41	1.42	1.43	1.47	1.60	2.23	2.11	1.96	2.76	3.68	3.27
	-25.26	-27.44	-30.08	-28.87	-28.21	-28.57	-32.24	-38.59	-42.18	-50.52	-47.11	-45.75	-36.11	-33.27	-30.12	-29.97	-35.99	-63.38	-49.02	-44.01	-41.03	-17.42	-7.18	-17.11
ALBANY___3	81.01	80.88	81.65	80.39	79.99	80.44	83.98	84.60	90.73	98.97	95.06	91.84	81.57	78.71	76.05	76.09	83.38	113.55	113.15	104.76	97.37	75.34	74.28	76.74
23573	2.81	2.59	2.50	2.59	2.61	2.52	2.51	2.36	2.44	2.39	1.80	1.52	1.41	1.41	1.42	1.43	1.47	1.60	2.23	2.11	1.96	2.76	3.68	3.27
	-25.26	-27.44	-30.08	-28.87	-28.21	-28.57	-32.24	-38.59	-42.18	-50.52	-47.11	-45.75	-36.11	-33.27	-30.12	-29.97	-35.99	-63.38	-49.02	-44.01	-41.03	-17.42	-7.18	-17.11
ALBANY___4	81.01	80.88	81.65	80.39	79.99	80.44	83.98	84.60	90.73	98.97	95.06	91.84	81.57	78.71	76.05	76.09	83.38	113.55	113.15	104.76	97.37	75.34	74.28	76.74
23574	2.81	2.59	2.50	2.59	2.61	2.52	2.51	2.36	2.44	2.39	1.80	1.52	1.41	1.41	1.42	1.43	1.47	1.60	2.23	2.11	1.96	2.76	3.68	3.27
	-25.26	-27.44	-30.08	-28.87	-28.21	-28.57	-32.24	-38.59	-42.18	-50.52	-47.11	-45.75	-36.11	-33.27	-30.12	-29.97	-35.99	-63.38	-49.02	-44.01	-41.03	-17.42	-7.18	-17.11

ALCOA_RYNLDS___DRP 24188	51.88 0.42 1.49	49.92 0.66 1.59	48.00 0.64 1.70	47.76 0.49 1.65	48.05 0.49 1.62	48.21 0.49 1.64	48.82 0.49 0.90	43.92 0.26 0.00	46.15 0.05 0.00	46.42 0.37 0.00	46.47 0.32 0.00	44.57 0.00 0.00	44.18 0.13 0.00	44.47 0.44 0.00	44.10 0.49 0.90	44.05 0.49 1.14	46.38 0.46 0.00	49.01 0.44 0.00	61.78 -0.12 0.00	58.06 -0.59 0.00	54.54 0.16 0.00	54.45 -0.72 0.00	63.29 -0.13 0.00	56.25 -0.11 0.00
ALLEGHENY___COGEN 23514	49.33 -2.38 1.23	46.81 -2.80 1.24	45.22 -2.60 1.25	45.13 -2.54 1.24	45.38 -2.56 1.24	45.45 -2.67 1.24	45.25 -2.81 1.17	45.91 -2.05 -4.30	45.66 -1.89 -1.45	48.68 -1.98 -4.60	50.61 -1.80 -6.26	48.63 -2.01 -6.06	44.97 -2.60 -3.52	44.35 -2.55 -2.87	42.98 -2.76 -1.24	42.44 -2.73 -0.47	47.06 -2.57 -3.71	54.86 -1.99 -8.28	67.32 -0.99 -6.40	63.63 -0.76 -5.75	58.16 -1.58 -5.36	52.81 -2.32 0.04	60.04 -3.36 0.02	52.97 -3.33 0.06
AMERICAN_REF_FUEL 24010	44.35 -6.99 1.61	41.73 -7.47 1.64	40.31 -7.07 1.69	40.35 -6.90 1.67	40.44 -7.08 1.66	40.14 -7.55 1.66	39.79 -8.27 1.17	40.80 -6.85 -3.99	40.48 -7.24 -1.62	43.64 -6.77 -4.36	44.86 -7.01 -5.73	43.34 -6.78 -5.55	40.35 -7.00 -3.31	39.72 -7.05 -2.73	38.27 -7.08 -0.84	37.69 -7.06 -0.06	42.36 -6.84 -3.28	48.66 -7.19 -7.28	59.43 -8.11 -5.63	56.25 -7.45 -5.05	51.70 -7.40 -4.71	46.90 -8.28 0.00	53.90 -9.51 0.00	47.83 -8.51 0.02
ARTHUR_KILL_GT_1 23520	76.02 4.29 -18.78	75.23 3.97 -20.42	75.18 3.73 -22.39	74.17 3.77 -21.49	73.95 3.79 -20.99	74.56 3.95 -21.26	77.42 3.89 -24.30	76.74 3.62 -29.46	82.43 4.15 -32.18	88.76 4.15 -38.56	87.56 4.43 -36.98	87.62 4.23 -38.81	88.49 3.92 -40.52	85.91 4.01 -37.87	85.44 3.92 -37.01	85.48 3.98 -36.80	85.88 4.18 -35.78	101.87 4.91 -48.39	106.16 6.81 -37.44	98.60 6.33 -33.62	96.26 5.49 -36.39	94.83 6.29 -33.38	83.10 6.79 -12.89	75.68 5.86 -13.46
ARTHUR_KILL_2 23512	76.02 4.29 -18.78	75.23 3.97 -20.42	75.18 3.73 -22.39	74.17 3.77 -21.49	73.95 3.79 -20.99	74.56 3.95 -21.26	77.42 3.89 -24.30	76.74 3.62 -29.46	82.43 4.15 -32.18	88.76 4.15 -38.56	87.56 4.43 -36.98	87.62 4.23 -38.81	88.49 3.92 -40.52	85.91 4.01 -37.87	85.44 3.92 -37.01	85.48 3.98 -36.80	85.88 4.18 -35.78	101.87 4.91 -48.39	106.16 6.81 -37.44	98.60 6.33 -33.62	96.26 5.49 -36.39	94.83 6.29 -33.38	83.10 6.79 -12.89	75.68 5.86 -13.46
ARTHUR_KILL_3 23513	76.27 4.55 -18.77	75.38 4.12 -20.41	75.27 3.83 -22.38	74.26 3.86 -21.48	74.04 3.88 -20.98	74.65 4.05 -21.25	77.51 3.99 -24.29	76.86 3.75 -29.45	82.48 4.20 -32.18	88.76 4.15 -38.56	87.64 4.52 -36.97	87.79 4.41 -38.81	88.70 4.14 -40.51	86.12 4.23 -37.87	85.74 4.23 -37.00	85.74 4.25 -36.79	86.10 4.41 -35.77	101.76 4.81 -48.38	105.90 6.56 -37.43	98.59 6.33 -33.61	96.36 5.60 -36.38	94.94 6.40 -33.37	83.15 6.85 -12.88	75.73 5.92 -13.45
ASHOKAN____ 23654	77.01 3.39 -20.68	76.47 3.15 -22.47	76.65 2.94 -24.64	75.55 2.98 -23.65	75.28 3.00 -23.10	75.91 3.16 -23.40	79.09 3.25 -26.61	78.43 2.66 -32.11	84.15 2.95 -35.09	91.00 2.90 -42.04	88.45 3.09 -39.21	85.59 2.94 -38.08	76.92 2.82 -30.05	74.54 2.82 -27.69	72.21 2.85 -24.86	72.28 2.91 -24.68	78.86 2.98 -29.95	104.58 3.25 -52.75	107.28 4.58 -40.79	99.61 4.34 -36.62	92.28 3.75 -34.15	74.49 4.52 -14.80	74.22 4.69 -6.10	75.53 4.62 -14.55
ASTORIA_EAST_ENERGY_CC1 323581	76.49 4.77 -18.78	75.79 4.53 -20.42	75.82 4.37 -22.39	74.81 4.40 -21.49	74.59 4.43 -20.99	75.15 4.54 -21.26	77.96 4.43 -24.30	77.22 4.10 -29.46	82.62 4.33 -32.18	88.95 4.33 -38.56	86.87 4.71 -36.02	84.21 4.55 -35.09	76.18 4.23 -27.90	74.26 4.32 -25.91	71.82 4.27 -23.05	71.84 4.29 -22.85	78.11 4.50 -27.69	101.90 4.95 -48.37	106.08 6.75 -37.43	98.70 6.45 -33.60	92.54 5.71 -32.45	88.16 6.51 -26.48	83.06 7.10 -12.54	75.90 6.09 -13.46
ASTORIA_EAST_ENERGY_CC2 323582	76.49 4.77 -18.78	75.79 4.53 -20.42	75.77 4.32 -22.39	74.81 4.40 -21.49	74.59 4.43 -20.99	75.15 4.54 -21.26	77.96 4.43 -24.30	77.22 4.10 -29.46	82.62 4.33 -32.18	88.95 4.33 -38.56	86.87 4.71 -36.02	84.21 4.55 -35.09	76.18 4.23 -27.90	74.30 4.36 -25.91	71.82 4.27 -23.05	71.88 4.34 -22.85	78.16 4.55 -27.69	101.90 4.95 -48.37	106.14 6.81 -37.43	98.76 6.51 -33.60	92.54 5.71 -32.45	88.16 6.51 -26.48	83.06 7.10 -12.54	75.90 6.09 -13.46
ASTORIA_GT2_1 24094	76.49 4.77 -18.78	75.84 4.58 -20.42	75.82 4.37 -22.39	74.81 4.40 -21.49	74.64 4.47 -20.99	75.15 4.54 -21.26	77.96 4.43 -24.30	77.22 4.10 -29.46	82.66 4.38 -32.18	88.95 4.33 -38.56	86.87 4.71 -36.02	84.21 4.55 -35.09	76.23 4.27 -27.90	74.30 4.36 -25.91	71.82 4.27 -23.05	71.88 4.34 -22.85	78.16 4.55 -27.69	101.90 4.95 -48.37	106.14 6.81 -37.43	98.76 6.51 -33.60	92.54 5.71 -32.45	88.16 6.51 -26.48	83.06 7.10 -12.54	75.90 6.09 -13.46
ASTORIA_GT2_2 24095	76.49 4.77 -18.78	75.84 4.58 -20.42	75.82 4.37 -22.39	74.81 4.40 -21.49	74.64 4.47 -20.99	75.15 4.54 -21.26	77.96 4.43 -24.30	77.22 4.10 -29.46	82.66 4.38 -32.18	88.95 4.33 -38.56	86.87 4.71 -36.02	84.21 4.55 -35.09	76.23 4.27 -27.90	74.30 4.36 -25.91	71.82 4.27 -23.05	71.88 4.34 -22.85	78.16 4.55 -27.69	101.90 4.95 -48.37	106.14 6.81 -37.43	98.76 6.51 -33.60	92.54 5.71 -32.45	88.16 6.51 -26.48	83.06 7.10 -12.54	75.90 6.09 -13.46
ASTORIA_GT2_3 24096	76.49 4.77 -18.78	75.84 4.58 -20.42	75.82 4.37 -22.39	74.81 4.40 -21.49	74.64 4.47 -20.99	75.15 4.54 -21.26	77.96 4.43 -24.30	77.22 4.10 -29.46	82.66 4.38 -32.18	88.95 4.33 -38.56	86.87 4.71 -36.02	84.21 4.55 -35.09	76.23 4.27 -27.90	74.30 4.36 -25.91	71.82 4.27 -23.05	71.88 4.34 -22.85	78.16 4.55 -27.69	101.90 4.95 -48.37	106.14 6.81 -37.43	98.76 6.51 -33.60	92.54 5.71 -32.45	88.16 6.51 -26.48	83.06 7.10 -12.54	75.90 6.09 -13.46
ASTORIA_GT2_4 24097	76.49 4.77 -18.78	75.84 4.58 -20.42	75.82 4.37 -22.39	74.81 4.40 -21.49	74.64 4.47 -20.99	75.15 4.54 -21.26	77.96 4.43 -24.30	77.22 4.10 -29.46	82.66 4.38 -32.18	88.95 4.33 -38.56	86.87 4.71 -36.02	84.21 4.55 -35.09	76.23 4.27 -27.90	74.30 4.36 -25.91	71.82 4.27 -23.05	71.88 4.34 -22.85	78.16 4.55 -27.69	101.90 4.95 -48.37	106.14 6.81 -37.43	98.76 6.51 -33.60	92.54 5.71 -32.45	88.16 6.51 -26.48	83.06 7.10 -12.54	75.90 6.09 -13.46
ASTORIA_GT3_1 24098	76.49 4.77 -18.78	75.84 4.58 -20.42	75.82 4.37 -22.39	74.81 4.40 -21.49	74.64 4.47 -20.99	75.15 4.54 -21.26	77.96 4.43 -24.30	77.22 4.10 -29.46	82.66 4.38 -32.18	88.95 4.33 -38.56	86.87 4.71 -36.02	84.21 4.55 -35.09	76.23 4.27 -27.90	74.30 4.36 -25.91	71.82 4.27 -23.05	71.88 4.34 -22.85	78.16 4.55 -27.69	101.90 4.95 -48.37	106.14 6.81 -37.43	98.76 6.51 -33.60	92.54 5.71 -32.45	88.16 6.51 -26.48	83.06 7.10 -12.54	75.90 6.09 -13.46
ASTORIA_GT3_2 24099	76.49 4.77 -18.78	75.84 4.58 -20.42	75.82 4.37 -22.39	74.81 4.40 -21.49	74.64 4.47 -20.99	75.15 4.54 -21.26	77.96 4.43 -24.30	77.22 4.10 -29.46	82.66 4.38 -32.18	88.95 4.33 -38.56	86.87 4.71 -36.02	84.21 4.55 -35.09	76.23 4.27 -27.90	74.30 4.36 -25.91	71.82 4.27 -23.05	71.88 4.34 -22.85	78.16 4.55 -27.69	101.90 4.95 -48.37	106.14 6.81 -37.43	98.76 6.51 -33.60	92.54 5.71 -32.45	88.16 6.51 -26.48	83.06 7.10 -12.54	75.90 6.09 -13.46
ASTORIA_GT3_3 24100	76.49 4.77 -18.78	75.84 4.58 -20.42	75.82 4.37 -22.39	74.81 4.40 -21.49	74.64 4.47 -20.99	75.15 4.54 -21.26	77.96 4.43 -24.30	77.22 4.10 -29.46	82.66 4.38 -32.18	88.95 4.33 -38.56	86.87 4.71 -36.02	84.21 4.55 -35.09	76.23 4.27 -27.90	74.30 4.36 -25.91	71.82 4.27 -23.05	71.88 4.34 -22.85	78.16 4.55 -27.69	101.90 4.95 -48.37	106.14 6.81 -37.43	98.76 6.51 -33.60	92.54 5.71 -32.45	88.16 6.51 -26.48	83.06 7.10 -12.54	75.90 6.09 -13.46

ASTORIA_GT3_4 24101	76.49 4.77 -18.78	75.84 4.58 -20.42	75.82 4.37 -22.39	74.81 4.40 -21.49	74.64 4.47 -20.99	75.15 4.54 -21.26	77.96 4.43 -24.30	77.22 4.10 -29.46	82.66 4.38 -32.18	88.95 4.33 -38.56	86.87 4.71 -36.02	84.21 4.55 -35.09	76.23 4.27 -27.90	74.30 4.36 -25.91	71.82 4.27 -23.05	71.88 4.34 -22.85	78.16 4.55 -27.69	101.90 4.95 -48.37	106.14 6.81 -37.43	98.76 6.51 -33.60	92.54 5.71 -32.45	88.16 6.51 -26.48	83.06 7.10 -12.54	75.90 6.09 -13.46
ASTORIA_GT4_1 24102	76.49 4.77 -18.78	75.84 4.58 -20.42	75.82 4.37 -22.39	74.81 4.40 -21.49	74.64 4.47 -20.99	75.15 4.54 -21.26	77.96 4.43 -24.30	77.22 4.10 -29.46	82.66 4.38 -32.18	88.95 4.33 -38.56	86.87 4.71 -36.02	84.21 4.55 -35.09	76.23 4.27 -27.90	74.30 4.36 -25.91	71.82 4.27 -23.05	71.88 4.34 -22.85	78.16 4.55 -27.69	101.90 4.95 -48.37	106.14 6.81 -37.43	98.76 6.51 -33.60	92.54 5.71 -32.45	88.16 6.51 -26.48	83.06 7.10 -12.54	75.90 6.09 -13.46
ASTORIA_GT4_2 24103	76.49 4.77 -18.78	75.84 4.58 -20.42	75.82 4.37 -22.39	74.81 4.40 -21.49	74.64 4.47 -20.99	75.15 4.54 -21.26	77.96 4.43 -24.30	77.22 4.10 -29.46	82.66 4.38 -32.18	88.95 4.33 -38.56	86.87 4.71 -36.02	84.21 4.55 -35.09	76.23 4.27 -27.90	74.30 4.36 -25.91	71.82 4.27 -23.05	71.88 4.34 -22.85	78.16 4.55 -27.69	101.90 4.95 -48.37	106.14 6.81 -37.43	98.76 6.51 -33.60	92.54 5.71 -32.45	88.16 6.51 -26.48	83.06 7.10 -12.54	75.90 6.09 -13.46
ASTORIA_GT4_3 24104	76.49 4.77 -18.78	75.84 4.58 -20.42	75.82 4.37 -22.39	74.81 4.40 -21.49	74.64 4.47 -20.99	75.15 4.54 -21.26	77.96 4.43 -24.30	77.22 4.10 -29.46	82.66 4.38 -32.18	88.95 4.33 -38.56	86.87 4.71 -36.02	84.21 4.55 -35.09	76.23 4.27 -27.90	74.30 4.36 -25.91	71.82 4.27 -23.05	71.88 4.34 -22.85	78.16 4.55 -27.69	101.90 4.95 -48.37	106.14 6.81 -37.43	98.76 6.51 -33.60	92.54 5.71 -32.45	88.16 6.51 -26.48	83.06 7.10 -12.54	75.90 6.09 -13.46
ASTORIA_GT4_4 24105	76.49 4.77 -18.78	75.84 4.58 -20.42	75.82 4.37 -22.39	74.81 4.40 -21.49	74.64 4.47 -20.99	75.15 4.54 -21.26	77.96 4.43 -24.30	77.22 4.10 -29.46	82.66 4.38 -32.18	88.95 4.33 -38.56	86.87 4.71 -36.02	84.21 4.55 -35.09	76.23 4.27 -27.90	74.30 4.36 -25.91	71.82 4.27 -23.05	71.88 4.34 -22.85	78.16 4.55 -27.69	101.90 4.95 -48.37	106.14 6.81 -37.43	98.76 6.51 -33.60	92.54 5.71 -32.45	88.16 6.51 -26.48	83.06 7.10 -12.54	75.90 6.09 -13.46
ASTORIA_GT_1 23523	76.55 4.82 -18.78	75.74 4.47 -20.42	75.63 4.17 -22.39	74.61 4.21 -21.49	74.44 4.28 -20.99	75.01 4.39 -21.26	77.86 4.33 -24.30	77.14 4.02 -29.46	82.76 4.47 -32.18	89.04 4.42 -38.56	88.05 4.80 -37.10	88.50 4.59 -39.33	90.00 4.32 -41.63	88.05 4.45 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.00 4.59 -36.49	102.01 5.05 -48.39	106.22 6.87 -37.44	98.83 6.57 -33.62	97.27 5.82 -37.07	97.80 6.57 -36.07	84.10 7.17 -13.51	75.90 6.09 -13.46
ASTORIA_GT_10 24110	76.55 4.82 -18.78	75.74 4.47 -20.42	75.63 4.17 -22.39	74.61 4.21 -21.49	74.44 4.28 -20.99	75.01 4.39 -21.26	77.86 4.33 -24.30	77.14 4.02 -29.46	82.76 4.47 -32.18	89.04 4.42 -38.56	88.05 4.80 -37.10	88.50 4.59 -39.33	90.00 4.32 -41.63	88.05 4.45 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.00 4.59 -36.49	102.01 5.05 -48.39	106.22 6.87 -37.44	98.83 6.57 -3				

ASTORIA___5 23518	76.49 4.77 -18.78	75.84 4.58 -20.42	75.82 4.37 -22.39	74.81 4.40 -21.49	74.64 4.47 -20.99	75.15 4.54 -21.26	77.96 4.43 -24.30	77.22 4.10 -29.46	82.66 4.38 -32.18	88.95 4.33 -38.56	86.87 4.71 -36.02	84.21 4.55 -35.09	76.23 4.27 -27.90	74.30 4.36 -25.91	71.82 4.27 -23.05	71.88 4.34 -22.85	78.16 4.55 -27.69	101.90 4.95 -48.37	106.14 6.81 -37.43	98.76 6.51 -33.60	92.54 5.71 -32.45	88.16 6.51 -26.48	83.06 7.10 -12.54	75.90 6.09 -13.46
ATHENS_STG_1 23668	76.27 2.38 -20.95	75.85 2.24 -22.77	76.13 2.11 -24.96	75.03 2.15 -23.95	74.74 2.16 -23.40	75.23 2.17 -23.70	78.30 2.17 -26.91	78.08 2.01 -32.42	83.74 2.21 -35.42	90.61 2.12 -42.44	87.99 2.26 -39.58	85.15 2.14 -38.44	76.41 2.03 -30.33	74.05 2.07 -27.95	71.73 2.09 -25.14	71.76 2.10 -24.97	78.31 2.16 -30.23	104.15 2.33 -53.24	106.30 3.22 -41.18	98.72 3.11 -36.97	91.57 2.72 -34.47	73.66 3.37 -15.13	73.27 3.62 -6.24	74.38 3.16 -14.87
ATHENS_STG_2 23670	76.27 2.38 -20.95	75.85 2.24 -22.77	76.13 2.11 -24.96	75.03 2.15 -23.95	74.74 2.16 -23.40	75.23 2.17 -23.70	78.30 2.17 -26.91	78.08 2.01 -32.42	83.74 2.21 -35.42	90.61 2.12 -42.44	87.99 2.26 -39.58	85.15 2.14 -38.44	76.41 2.03 -30.33	74.05 2.07 -27.95	71.73 2.09 -25.14	71.76 2.10 -24.97	78.31 2.16 -30.23	104.15 2.33 -53.24	106.30 3.22 -41.18	98.72 3.11 -36.97	91.57 2.72 -34.47	73.66 3.37 -15.13	73.27 3.62 -6.24	74.38 3.16 -14.87
ATHENS_STG_3 23677	76.27 2.38 -20.95	75.85 2.24 -22.77	76.13 2.11 -24.96	75.03 2.15 -23.95	74.74 2.16 -23.40	75.23 2.17 -23.70	78.30 2.17 -26.91	78.08 2.01 -32.42	83.74 2.21 -35.42	90.61 2.12 -42.44	87.99 2.26 -39.58	85.15 2.14 -38.44	76.41 2.03 -30.33	74.05 2.07 -27.95	71.73 2.09 -25.14	71.76 2.10 -24.97	78.31 2.16 -30.23	104.15 2.33 -53.24	106.30 3.22 -41.18	98.72 3.11 -36.97	91.57 2.72 -34.47	73.66 3.37 -15.13	73.27 3.62 -6.24	74.38 3.16 -14.87
BARRETT_IC_1 23704	76.81 5.08 -18.78	76.59 5.08 -20.65	76.11 4.66 -22.39	75.51 4.84 -21.75	75.58 4.87 -21.54	75.45 4.84 -21.26	78.00 4.48 -24.30	77.27 4.15 -29.46	82.95 4.66 -32.19	89.05 4.42 -38.57	90.10 4.94 -39.01	90.17 4.81 -40.78	86.04 4.67 -37.32	81.13 4.84 -32.26	80.18 4.85 -30.82	80.13 4.87 -30.57	87.00 4.87 -36.21	129.76 5.15 -76.03	150.26 6.62 -81.73	131.95 6.51 -66.79	109.40 5.76 -49.26	98.62 6.57 -36.89	86.81 7.61 -15.77	76.35 6.54 -13.45
BARRETT_IC_10 23701	76.81 5.08 -18.78	76.59 5.08 -20.65	76.11 4.66 -22.39	75.51 4.84 -21.75	75.58 4.87 -21.54	75.45 4.84 -21.26	78.00 4.48 -24.30	77.27 4.15 -29.46	82.95 4.66 -32.19	89.05 4.42 -38.57	90.10 4.94 -39.01	90.17 4.81 -40.78	86.04 4.67 -37.32	81.13 4.84 -32.26	80.18 4.85 -30.82	80.13 4.87 -30.57	87.00 4.87 -36.21	129.76 5.15 -76.03	150.26 6.62 -81.73	131.95 6.51 -66.79	109.40 5.76 -49.26	98.62 6.57 -36.89	86.81 7.61 -15.77	76.35 6.54 -13.45
BARRETT_IC_11 23702	76.81 5.08 -18.78	76.59 5.08 -20.65	76.11 4.66 -22.39	75.51 4.84 -21.75	75.58 4.87 -21.54	75.45 4.84 -21.26	78.00 4.48 -24.30	77.27 4.15 -29.46	82.95 4.66 -32.19	89.05 4.42 -38.57	90.10 4.94 -39.01	90.17 4.81 -40.78	86.04 4.67 -37.32	81.13 4.84 -32.26	80.18 4.85 -30.82	80.13 4.87 -30.57	87.00 4.87 -36.21	129.76 5.15 -76.03	150.26 6.62 -81.73	131.95 6.51				

BARRETT___1 23545	76.81 5.08 -18.78	76.59 5.08 -20.65	76.11 4.66 -22.39	75.51 4.84 -21.75	75.58 4.87 -21.54	75.45 4.84 -21.26	78.00 4.48 -24.30	77.27 4.15 -29.46	82.95 4.66 -32.19	89.05 4.42 -38.57	90.10 4.94 -39.01	90.17 4.81 -40.78	86.04 4.67 -37.32	81.13 4.84 -32.26	80.18 4.85 -30.82	80.13 4.87 -30.57	87.00 4.87 -36.21	129.76 5.15 -76.03	150.26 6.62 -81.73	131.95 6.51 -66.79	109.40 5.76 -49.26	98.62 6.57 -36.89	86.81 7.61 -15.77	76.35 6.54 -13.45
BARRETT___2 23546	76.81 5.08 -18.78	76.59 5.08 -20.65	76.11 4.66 -22.39	75.51 4.84 -21.75	75.58 4.87 -21.54	75.45 4.84 -21.26	78.00 4.48 -24.30	77.27 4.15 -29.46	82.95 4.66 -32.19	89.05 4.42 -38.57	90.10 4.94 -39.01	90.17 4.81 -40.78	86.04 4.67 -37.32	81.13 4.84 -32.26	80.18 4.85 -30.82	80.13 4.87 -30.57	87.00 4.87 -36.21	129.76 5.15 -76.03	150.26 6.62 -81.73	131.95 6.51 -66.79	109.40 5.76 -49.26	98.62 6.57 -36.89	86.81 7.61 -15.77	76.35 6.54 -13.45
BEAVER RIVER___HYD 24048	48.16 -0.69 4.09	45.78 -0.71 4.36	43.65 -0.74 4.68	43.46 -0.93 4.53	43.84 -0.89 4.45	44.07 -0.79 4.49	46.12 -0.64 2.46	43.26 -0.39 0.00	45.83 -0.28 0.00	45.96 -0.09 0.00	46.10 -0.05 0.00	44.22 -0.36 0.00	43.79 -0.26 0.00	43.77 -0.26 0.00	41.73 -0.31 2.47	41.20 -0.36 3.14	45.83 -0.09 0.00	48.96 0.39 0.00	62.28 0.37 0.00	58.53 -0.12 0.00	54.43 0.05 0.00	54.78 -0.39 0.00	61.90 -1.52 0.00	54.78 -1.58 0.00
BEEBEE_GT_13 23619	46.24 -4.24 2.47	43.75 -4.53 2.57	42.09 -4.27 2.70	41.92 -4.35 2.64	42.19 -4.38 2.61	42.24 -4.49 2.63	42.26 -4.48 2.49	42.45 -4.06 -2.86	42.23 -3.83 0.05	44.83 -3.96 -2.74	47.11 -3.51 -4.47	45.56 -3.34 -4.32	42.66 -3.57 -2.18	42.07 -3.61 -1.64	40.69 -3.74 0.07	40.15 -3.67 0.88	44.59 -3.77 -2.44	51.02 -3.55 -5.99	63.01 -3.53 -4.63	59.52 -3.28 -4.16	54.83 -3.43 -3.88	50.40 -4.14 0.63	58.15 -5.01 0.26	51.21 -4.51 0.64
BETHLEHEM___GRP 23843	81.01 2.81 -25.26	80.88 2.59 -27.44	81.65 2.50 -30.08	80.39 2.59 -28.87	79.99 2.61 -28.21	80.44 2.52 -28.57	83.98 2.51 -32.24	84.60 2.36 -38.59	90.73 2.44 -42.18	98.97 2.39 -50.52	95.06 1.80 -47.11	91.84 1.52 -45.75	81.57 1.41 -36.11	78.71 1.41 -33.27	76.05 1.42 -30.12	76.09 1.43 -29.97	83.38 1.47 -35.99	113.55 1.60 -63.38	113.15 2.23 -49.02	104.76 2.11 -44.01	97.37 1.96 -41.03	75.34 2.76 -17.42	74.28 3.68 -7.18	76.74 3.27 -17.11
BETHLEHEM___GS1 323560	81.01 2.81 -25.26	80.88 2.59 -27.44	81.65 2.50 -30.08	80.39 2.59 -28.87	79.99 2.61 -28.21	80.44 2.52 -28.57	83.98 2.51 -32.24	84.60 2.36 -38.59	90.73 2.44 -42.18	98.97 2.39 -50.52	95.06 1.80 -47.11	91.84 1.52 -45.75	81.57 1.41 -36.11	78.71 1.41 -33.27	76.05 1.42 -30.12	76.09 1.43 -29.97	83.38 1.47 -35.99	113.55 1.60 -63.38	113.15 2.23 -49.02	104.76 2.11 -44.01	97.37 1.96 -41.03	75.34 2.76 -17.42	74.28 3.68 -7.18	76.74 3.27 -17.11
BETHLEHEM___GS2 323561	81.01 2.81 -25.26	80.88 2.59 -27.44	81.65 2.50 -30.08	80.39 2.59 -28.87	79.99 2.61 -28.21	80.44 2.52 -28.57	83.98 2.51 -32.24	84.60 2.36 -38.59	90.73 2.44 -42.18	98.97 2.39 -50.52	95.06 1.80 -47.11	91.84 1.52 -45.75	81.57 1.41 -36.11	78.71 1.41 -33.27	76.05 1.42 -30.12	76.09 1.43 -29.97	83.38 1.47 -35.99	113.55 1.60 -63.38	113.15 2.23 -49.02	104.76 2.11 -44.01	97.37 1.96 -41.03	75.34 2.76 -17.42	74.28 3.68 -7.18	76.74 3.27 -17.11
BETHLEHEM___GS3 323562	81.01 2.81 -25.26	80.88 2.59 -27.44	81.65 2.50 -30.08	80.39 2.59 -28.87	79.99 2.61 -28.21	80.44 2.52 -28.57	83.98 2.51 -32.24	84.60 2.36 -38.59	90.73 2.44 -42.18	98.97 2.39 -50.52	95.06 1.80 -47.11	91.84 1.52 -45.75	81.57 1.41 -36.11	78.71 1.41 -33.27	76.05 1.42 -30.12	76.09 1.43 -29.97	83.38 1.47 -35.99	113.55 1.60 -63.38	113.15 2.23 -49.02	104.76 2.11 -44.01	97.37 1.96 -41.03	75.34 2.76 -17.42	74.28 3.68 -7.18	76.74 3.27 -17.11
BETHLEHEM___STEEL 23779	44.97 -6.62 1.35	42.41 -7.07 1.37	41.00 -6.67 1.39	41.08 -6.46 1.38	41.16 -6.64 1.37	41.02 -6.96 1.38	40.87 -7.58 0.77	41.87 -6.11 -4.33	41.81 -6.41 -2.12	44.81 -6.08 -4.84	45.97 -6.28 -6.10	44.42 -6.06 -5.91	41.17 -6.52 -3.64	40.48 -6.60 -3.06	38.94 -6.68 -1.11	38.37 -6.66 -0.34	43.14 -6.38 -3.61	49.95 -6.41 -7.78	61.12 -6.81 -6.02	57.78 -6.28 -5.40	52.95 -6.47 -5.04	48.07 -7.34 -0.24	54.70 -8.82 -0.10	48.46 -8.12 -0.22
BETHPAGE_CC_5 323564	76.60 4.87 -18.78	76.48 4.98 -20.65	76.02 4.56 -22.39	75.41 4.75 -21.75	75.49 4.77 -21.54	75.25 4.64 -21.26	77.66 4.14 -24.30	77.00 3.89 -29.46	82.81 4.52 -32.19	89.09 4.47 -38.57	90.33 5.17 -39.01	90.35 4.99 -40.78	86.09 4.71 -37.32	81.04 4.76 -32.26	80.09 4.76 -30.82	80.04 4.78 -30.57	87.09 4.96 -36.21	129.85 5.25 -76.03	150.69 7.06 -81.73	132.24 6.80 -66.79	109.78 6.14 -49.26	99.01 6.95 -36.89	86.87 7.67 -15.77	76.12 6.31 -13.45
BINGHAMTON___COGEN 23790	54.45 -1.06 -2.56	52.55 -1.17 -2.87	51.12 -1.18 -3.23	51.01 -0.98 -3.07	51.17 -0.98 -2.97	51.39 -0.99 -3.02	53.92 -0.94 -5.63	52.77 -0.48 -9.60	55.96 -0.41 -10.27	58.00 -0.55 -12.50	57.47 -0.46 -11.79	55.35 -0.67 -11.44	51.98 -1.01 -8.95	51.24 -1.01 -8.22	48.71 -1.07 -5.27	48.25 -1.07 -4.62	53.85 -0.96 -8.90	63.87 -0.49 -15.78	74.42 0.31 -12.21	69.96 0.35 -10.96	64.33 -0.27 -10.22	59.25 -0.28 -4.36	64.20 -1.01 -1.80	59.40 -1.24 -4.28
BLACK RIVER___HYD 24047	47.73 -1.38 3.84	45.35 -1.42 4.07	43.33 -1.37 4.36	43.13 -1.57 4.23	43.50 -1.52 4.15	43.83 -1.33 4.19	46.10 -1.18 1.94	43.74 -0.74 -0.83	46.41 -0.60 -0.91	46.72 -0.41 -1.08	46.84 -0.32 -1.01	44.89 -0.67 -0.98	44.25 -0.57 -0.77	44.08 -0.66 -0.71	41.80 -0.71 1.99	41.18 -0.80 2.71	46.19 -0.51 -0.77	50.03 0.10 -1.36	63.02 0.06 -1.05	59.24 -0.35 -0.94	54.88 -0.38 -0.88	54.86 -0.77 -0.47	61.58 -2.03 -0.19	54.67 -2.14 -0.46
BLUE_CIRC_CHEM_DRP 24182	80.05 2.28 -24.83	79.96 2.14 -26.98	80.65 2.01 -29.57	79.36 2.05 -28.39	78.97 2.07 -27.73	79.46 2.02 -28.08	82.94 2.02 -31.69	83.47 1.88 -37.94	89.51 1.94 -41.47	97.57 1.84 -49.67	94.03 1.57 -46.32	90.98 1.43 -44.98	80.92 1.37 -35.50	78.06 1.32 -32.71	75.45 1.34 -29.61	75.54 1.39 -29.46	82.68 1.38 -35.39	112.48 1.60 -62.31	112.32 2.23 -48.19	104.02 2.11 -43.26	96.57 1.85 -40.34	74.76 2.37 -17.22	73.56 3.04 -7.10	75.99 2.71 -16.92
BOC_GAS_DRP 24189	80.25 2.17 -25.14	80.19 2.03 -27.31	80.91 1.91 -29.93	79.66 2.01 -28.73	79.26 2.02 -28.07	79.71 1.92 -28.43	83.21 1.92 -32.07	83.85 1.83 -38.36	89.93 1.89 -41.94	98.03 1.75 -50.23	94.60 1.62 -46.84	91.53 1.47 -45.48	81.32 1.37 -35.90	78.52 1.41 -33.08	75.89 1.42 -29.96	75.94 1.43 -29.81	83.17 1.47 -35.78	113.18 1.60 -63.01	112.87 2.23 -48.73	104.51 2.11 -43.75	97.07 1.90 -40.79	74.94 2.37 -17.40	73.38 2.79 -7.17	75.99 2.54 -17.10
BORALEX_4TH_BRANCH 23824	80.82 2.49 -25.38	80.67 2.24 -27.58	81.55 2.26 -30.23	80.29 2.35 -29.02	79.84 2.31 -28.35	80.39 2.32 -28.71	83.96 2.31 -32.42	84.75 2.27 -38.82	90.99 2.44 -42.44	99.28 2.39 -50.83	95.90 2.35 -47.40	92.88 2.27 -46.03	82.54 2.16 -36.33	79.67 2.16 -33.48	76.97 2.18 -30.28	77.01 2.19 -30.13	84.43 2.30 -36.21	114.82 2.48 -63.76	114.38 3.16 -49.32	105.91 2.99 -44.28	98.33 2.66 -41.28	76.24 3.64 -17.43	74.60 4.00 -7.19	76.87 3.38 -17.13
BOWLINE___1 23526	74.74 3.55 -18.25	73.94 3.25 -19.84	73.92 3.09 -21.76	72.93 3.13 -20.88	72.72 3.15 -20.40	73.27 3.26 -20.66	76.18 3.30 -23.66	75.49 3.10 -28.73	81.00 3.50 -31.39	87.12 3.45 -37.61	85.02 3.78 -35.08	82.30 3.66 -34.07	74.33 3.39 -26.89	72.24 3.43 -24.77	70.02 3.43 -22.09	70.02 3.44 -21.89	76.30 3.58 -26.80	99.75 3.98 -47.19	103.92 5.51 -36.50	96.69 5.28 -32.77	89.61 4.68 -30.55	73.93 5.41 -13.35	74.57 5.64 -5.50	74.33 4.85 -13.12

BOWLINE___2 23595	74.74 3.55 -18.25	73.94 3.25 -19.84	73.92 3.09 -21.76	72.93 3.13 -20.88	72.72 3.15 -20.40	73.32 3.31 -20.66	76.18 3.30 -23.66	75.49 3.10 -28.73	81.00 3.50 -31.39	87.13 3.45 -37.62	85.02 3.78 -35.09	82.30 3.66 -34.07	74.33 3.39 -26.89	72.24 3.43 -24.77	70.03 3.43 -22.09	70.03 3.44 -21.89	76.30 3.58 -26.80	99.75 3.98 -47.20	103.92 5.51 -36.50	96.70 5.28 -32.77	89.61 4.68 -30.56	73.93 5.41 -13.35	74.63 5.71 -5.50	74.33 4.85 -13.12
BROOKHAVEN___DRP 24191	76.28 4.55 -18.78	76.53 5.03 -20.65	76.07 4.61 -22.39	75.46 4.79 -21.75	75.53 4.82 -21.54	74.95 4.34 -21.26	77.17 3.64 -24.30	76.26 3.14 -29.46	82.16 3.87 -32.19	88.49 3.87 -38.57	89.91 4.75 -39.01	89.86 4.50 -40.78	85.60 4.23 -37.32	80.60 4.32 -32.26	79.64 4.32 -30.82	79.64 4.38 -30.57	86.63 4.50 -36.21	129.66 5.05 -76.03	150.69 7.06 -81.73	132.18 6.74 -66.79	109.73 6.09 -49.26	98.95 6.90 -36.89	86.30 7.10 -15.77	75.45 5.64 -13.45
BROOKLYN_NAVY_YARD 23515	76.33 4.61 -18.77	75.38 4.12 -20.41	75.23 3.78 -22.38	74.21 3.82 -21.48	73.99 3.84 -20.98	74.55 3.95 -21.25	77.41 3.89 -24.29	76.78 3.67 -29.45	82.39 4.10 -32.18	88.67 4.05 -38.56	86.46 4.29 -36.02	83.86 4.19 -35.10	75.88 3.92 -27.91	73.95 4.01 -25.92	71.56 4.01 -23.05	71.57 4.02 -22.85	77.80 4.18 -27.70	101.52 4.57 -48.38	105.65 6.31 -37.43	98.29 6.04 -33.61	92.17 5.33 -32.46	87.78 6.12 -26.49	82.56 6.60 -12.55	75.50 5.69 -13.45
BROOKLYN___ARMY_DRP 323595	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
BURROWS___LYONSDAL 23803	47.70 -0.58 4.67	45.12 -0.76 4.97	43.00 -0.74 5.33	42.87 -0.88 5.17	43.27 -0.84 5.07	43.44 -0.79 5.12	45.73 -0.69 2.81	43.26 -0.39 0.00	45.78 -0.32 0.00	45.83 -0.23 0.00	45.92 -0.23 0.00	44.22 -0.36 0.00	43.74 -0.31 0.00	43.64 -0.40 0.00	41.29 -0.40 2.81	40.72 -0.40 3.57	45.64 -0.28 0.00	48.67 0.10 0.00	61.97 0.06 0.00	58.41 -0.23 0.00	54.16 -0.22 0.00	54.89 -0.28 0.00	62.47 -0.95 0.00	55.29 -1.07 0.00
CALPINE BETH_PAGE_GT4 24209	76.65 4.92 -18.78	76.53 5.03 -20.65	76.07 4.61 -22.39	75.46 4.79 -21.75	75.49 4.77 -21.54	75.30 4.69 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.90 4.61 -32.19	89.18 4.56 -38.57	90.37 5.21 -39.01	90.39 5.04 -40.78	86.18 4.80 -37.32	81.13 4.84 -32.26	80.13 4.81 -30.82	80.13 4.87 -30.57	87.14 5.01 -36.21	130.00 5.39 -76.03	150.94 7.31 -81.73	132.48 7.04 -66.79	109.95 6.31 -49.26	99.17 7.12 -36.89	86.93 7.74 -15.77	76.18 6.37 -13.45
CALPINE_BETH_PAGE_GT_4 323586	76.65 4.92 -18.78	76.53 5.03 -20.65	76.07 4.61 -22.39	75.46 4.79 -21.75	75.49 4.77 -21.54	75.30 4.69 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.90 4.61 -32.19	89.18 4.56 -38.57	90.37 5.21 -39.01	90.39 5.04 -40.78	86.18 4.80 -37.32	81.13 4.84 -32.26	80.13 4.81 -30.82	80.13 4.87 -30.57	87.14 5.01 -36.21	130.00 5.39 -76.03	150.94 7.31 -81.73	132.48 7.04 -66.79	109.95 6.31 -49.26	99.17 7.12 -36.89	86.93 7.74 -15.77	76.18 6.37 -13.45
CALPINE_BP_GT1 23823	76.65 4.92 -18.78	76.53 5.03 -20.65	76.07 4.61 -22.39	75.46 4.79 -21.75	75.49 4.77 -21.54	75.30 4.69 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.90 4.61 -32.19	89.18 4.56 -38.57	90.37 5.21 -39.01	90.39 5.04 -40.78	86.18 4.80 -37.32	81.13 4.84 -32.26	80.13 4.81 -30.82	80.13 4.87 -30.57	87.14 5.01 -36.21	130.00 5.39 -76.03	150.94 7.31 -81.73	132.48 7.04 -66.79	109.95 6.31 -49.26	99.17 7.12 -36.89	86.93 7.74 -15.77	76.18 6.37 -13.45
CALSPAN___DRP 24200	44.97 -6.62 1.35	42.41 -7.07 1.37	41.00 -6.67 1.39	41.08 -6.46 1.38	41.16 -6.64 1.37	41.02 -6.96 1.38	40.87 -7.58 0.77	41.87 -6.11 -4.33	41.81 -6.41 -2.12	44.81 -6.08 -4.84	45.97 -6.28 -6.10	44.42 -6.06 -5.91	41.17 -6.52 -3.64	40.48 -6.60 -3.06	38.94 -6.68 -1.11	38.37 -6.66 -0.34	43.14 -6.38 -3.61	49.95 -6.41 -7.78	61.12 -6.81 -6.02	57.78 -6.28 -5.40	52.95 -6.47 -5.04	48.07 -7.34 -0.24	54.70 -8.82 -0.10	48.46 -8.12 -0.22
CARR STREET_E_SYR 24060	47.74 -1.75 3.46	45.52 -1.68 3.65	43.57 -1.62 3.88	43.48 -1.66 3.77	43.84 -1.62 3.72	43.98 -1.63 3.75	46.56 -1.62 1.04	44.71 -1.31 -2.36	47.44 -1.24 -2.58	47.95 -1.20 -3.09	47.83 -1.20 -2.88	46.21 -1.16 -2.80	45.03 -1.23 -2.21	44.75 -1.32 -2.04	41.95 -1.38 1.18	41.31 -1.39 2.00	46.70 -1.42 -2.20	51.19 -1.26 -3.88	63.54 -1.36 -3.00	60.11 -1.23 -2.69	55.53 -1.36 -2.51	54.84 -1.43 -1.11	61.85 -2.03 -0.46	55.59 -1.86 -1.09
CARTHAGE___PAPER 23857	47.49 -1.11 4.34	45.11 -1.12 4.62	43.02 -1.08 4.96	42.84 -1.27 4.81	43.18 -1.28 4.72	43.50 -1.09 4.77	45.68 -0.94 2.61	43.09 -0.57 0.00	45.64 -0.46 0.00	45.78 -0.28 0.00	45.96 -0.18 0.00	44.04 -0.53 0.00	43.61 -0.44 0.00	43.55 -0.48 0.00	41.35 -0.53 2.62	40.79 -0.58 3.33	45.64 -0.28 0.00	48.82 0.24 0.00	62.09 0.19 0.00	58.41 -0.23 0.00	54.16 -0.22 0.00	54.96 -0.61 -0.39	61.81 -1.78 -0.16	54.83 -1.92 -0.39
CE_DUNWOOD___DRP 24194	75.60 3.92 -18.74	74.83 3.61 -20.37	74.74 3.34 -22.34	73.78 3.42 -21.44	73.56 3.44 -20.94	74.12 3.55 -21.21	77.02 3.54 -24.25	76.38 3.32 -29.41	81.92 3.69 -32.13	88.24 3.68 -38.50	86.11 4.01 -35.94	83.46 3.88 -35.01	75.51 3.66 -27.81	73.52 3.70 -25.79	71.17 3.69 -22.97	71.22 3.75 -22.77	77.39 3.86 -27.61	101.10 4.23 -48.30	105.08 5.82 -37.36	97.81 5.63 -33.54	90.78 4.95 -31.45	75.27 5.74 -14.36	75.30 6.09 -5.79	74.97 5.18 -13.43
CE_MILLWOOD___DRP 24193	75.54 3.81 -18.78	74.77 3.51 -20.42	74.74 3.29 -22.39	73.73 3.33 -21.49	73.51 3.34 -20.99	74.07 3.45 -21.26	76.97 3.45 -24.30	76.35 3.23 -29.46	81.93 3.64 -32.19	88.22 3.59 -38.57	86.08 3.92 -36.01	83.37 3.74 -35.05	75.14 3.52 -27.57	73.40 3.61 -25.76	70.80 3.60 -22.69	70.81 3.62 -22.49	77.16 3.77 -27.48	101.09 4.13 -48.39	105.03 5.70 -37.43	97.70 5.45 -33.60	90.69 4.84 -31.48	75.05 5.63 -14.26	75.03 5.96 -5.64	74.88 5.07 -13.45
CE_NYC2_DRP 24202	76.55 4.82 -18.78	75.69 4.42 -20.42	75.63 4.17 -22.39	74.61 4.21 -21.49	74.39 4.23 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.14 4.02 -29.46	82.76 4.47 -32.18	89.04 4.42 -38.56	88.05 4.80 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.05 4.45 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.00 4.59 -36.49	102.01 5.05 -48.39	106.28 6.93 -37.44	98.83 6.57 -33.62	97.27 5.82 -37.07	97.80 6.57 -36.07	84.10 7.17 -13.51	75.90 6.09 -13.46
CE_NYC_DRP 24195	76.22 4.50 -18.77	75.38 4.12 -20.41	75.32 3.88 -22.38	74.31 3.91 -21.48	74.09 3.93 -20.98	74.65 4.05 -21.25	77.55 4.04 -24.29	76.86 3.75 -29.45	82.52 4.24 -32.18	88.81 4.19 -38.56	87.56 4.57 -36.85	87.34 4.41 -38.35	87.74 4.14 -39.55	84.67 4.23 -36.41	84.68 4.23 -35.94	84.68 4.25 -35.73	85.48 4.41 -35.15	101.76 4.81 -48.38	105.90 6.56 -37.43	98.59 6.33 -33.61	95.77 5.60 -35.79	92.64 6.40 -31.08	82.62 6.85 -12.35	75.67 5.86 -13.45
CHAT_HIGH_FALL_HYD 323578	51.72 0.21 1.44	49.82 0.51 1.53	47.86 0.44 1.65	47.67 0.34 1.59	47.90 0.30 1.57	48.17 0.39 1.58	48.70 0.34 0.87	43.83 0.17 0.00	45.92 -0.18 0.00	46.33 0.28 0.00	46.29 0.14 0.00	44.26 -0.31 0.00	43.96 -0.09 0.00	44.34 0.31 0.00	43.99 0.36 0.87	43.95 0.36 1.10	46.19 0.28 0.00	48.87 0.29 0.00	61.47 -0.43 0.00	57.65 -1.00 0.00	54.32 -0.05 0.00	54.07 -1.10 0.00	62.98 -0.44 0.00	56.02 -0.34 0.00

CH_MIDHUDSON___DRP 24192	76.47 3.39 -20.14	75.89 3.15 -21.89	76.01 2.94 -24.00	74.94 2.98 -23.03	74.67 3.00 -22.50	75.25 3.11 -22.79	78.28 3.10 -25.96	77.86 2.84 -31.36	83.51 3.13 -34.27	90.20 3.09 -41.06	87.86 3.41 -38.29	85.06 3.30 -37.19	76.52 3.13 -29.35	74.29 3.21 -27.04	71.95 3.20 -24.24	71.97 3.22 -24.05	78.47 3.31 -29.25	103.68 3.59 -51.51	106.70 4.95 -39.84	99.16 4.75 -35.77	91.92 4.19 -33.35	74.62 4.97 -14.48	74.65 5.26 -5.97	75.21 4.62 -14.23
CH_MISC_IPPS 23765	74.92 2.70 -19.27	74.29 2.49 -20.95	74.34 2.31 -22.97	73.31 2.35 -22.05	73.07 2.36 -21.53	73.68 2.52 -21.81	76.64 2.51 -24.90	76.04 2.23 -30.16	81.59 2.54 -32.95	88.07 2.53 -39.48	85.83 2.86 -36.82	83.09 2.76 -35.76	74.91 2.64 -28.22	72.72 2.69 -26.00	70.43 2.67 -23.25	70.44 2.68 -23.06	76.84 2.80 -28.12	101.12 3.01 -49.53	104.42 4.21 -38.31	97.14 4.11 -34.39	90.04 3.59 -32.07	73.49 4.36 -13.96	73.62 4.44 -5.75	74.02 3.95 -13.72
CH_RES_BVR_FALLS 23983	47.67 -0.05 5.22	45.25 0.00 5.59	43.02 0.00 6.04	43.08 0.00 5.84	43.45 0.00 5.72	43.57 0.00 5.79	45.01 0.00 4.22	41.18 -0.04 2.43	43.35 -0.09 2.66	42.83 -0.05 3.18	43.14 -0.05 2.96	41.61 -0.09 2.88	41.73 -0.04 2.27	41.94 0.00 2.09	40.42 0.00 4.08	40.03 0.00 4.67	43.65 0.00 2.27	44.54 -0.05 3.99	58.64 -0.19 3.09	55.64 -0.23 2.77	51.69 -0.11 2.58	54.25 -0.22 0.70	63.01 -0.13 0.29	55.56 -0.11 0.69
CH_RES_NIAGARA 23895	44.37 -6.94 1.64	41.74 -7.42 1.68	40.32 -7.02 1.73	40.36 -6.85 1.71	40.40 -7.08 1.70	40.10 -7.55 1.70	39.74 -8.27 1.22	40.75 -6.85 -3.95	40.41 -7.24 -1.55	43.62 -6.72 -4.29	44.81 -7.01 -5.68	43.30 -6.78 -5.50	40.31 -7.00 -3.26	39.72 -7.00 -2.69	38.28 -7.03 -0.80	37.75 -6.97 -0.02	42.38 -6.75 -3.22	48.61 -7.14 -7.18	59.35 -8.11 -5.55	56.18 -7.45 -4.98	51.68 -7.34 -4.65	46.85 -8.28 0.04	53.95 -9.45 0.02	47.89 -8.40 0.07
CH_RES_SYRACUSE 23985	48.17 -1.59 3.19	45.92 -1.58 3.36	44.03 -1.47 3.56	43.99 -1.47 3.47	44.28 -1.48 3.41	44.43 -1.48 3.44	47.03 -1.48 0.72	45.20 -1.18 -2.72	48.02 -1.06 -2.98	48.61 -1.01 -3.57	48.50 -0.97 -3.32	46.78 -1.03 -3.23	45.54 -1.06 -2.55	45.24 -1.14 -2.35	42.43 -1.20 0.87	41.80 -1.21 1.69	47.26 -1.19 -2.54	51.97 -1.07 -4.47	64.37 -0.99 -3.46	60.93 -0.82 -3.10	56.24 -1.03 -2.89	55.27 -1.16 -1.26	62.29 -1.65 -0.52	56.02 -1.58 -1.24
COLONIE_LFGE___ 323577	81.44 2.96 -25.53	81.33 2.75 -27.74	82.27 2.80 -30.40	80.94 2.84 -29.19	80.54 2.85 -28.51	81.09 2.86 -28.88	84.68 2.86 -32.59	85.34 2.66 -39.02	91.61 2.86 -42.65	99.95 2.81 -51.09	96.42 2.63 -47.64	93.28 2.45 -46.26	82.90 2.33 -36.51	79.97 2.29 -33.64	77.27 2.31 -30.45	77.31 2.32 -30.29	84.75 2.43 -36.40	115.43 2.77 -64.08	115.06 3.59 -49.56	106.54 3.40 -44.50	98.91 3.05 -41.49	76.61 3.92 -17.53	75.02 4.38 -7.22	77.36 3.78 -17.22
CORNELL_____ 23752	48.11 -3.81 1.02	46.07 -3.76 1.01	44.38 -3.68 1.00	44.19 -3.72 1.01	44.48 -3.69 1.01	44.74 -3.60 1.01	47.38 -3.50 -1.65	46.17 -2.75 -5.26	49.10 -2.67 -5.67	50.39 -2.53 -6.86	50.01 -2.58 -6.45	48.16 -2.67 -6.26	46.05 -2.91 -4.91	45.42 -3.13 -4.52	42.63 -3.29 -1.42	42.10 -3.26 -0.67	47.62 -3.17 -4.87	54.47 -2.72 -8.62	65.85 -2.72 -6.66	62.17 -2.46 -5.98	57.13 -2.83 -5.58	54.28 -3.31 -2.42	59.92 -4.50 -1.00	54.45 -4.28 -2.38
COXSACKIE___GT 23611	77.82 3.28 -21.59	77.36 3.05 -23.46	77.73 2.94 -25.72	76.59 2.98 -24.69	76.34 3.05 -24.12	76.89 3.11 -24.43	80.16 3.20 -27.73	79.67 2.62 -33.40	85.41 2.81 -36.50	92.50 2.72 -43.72	89.65 2.72 -40.78	86.76 2.59 -39.60	77.77 2.47 -31.25	75.29 2.47 -28.79	72.90 2.49 -25.90	72.93 2.50 -25.73	79.68 2.62 -31.15	106.29 2.87 -54.85	108.35 4.02 -42.42	100.54 3.81 -38.09	93.21 3.32 -35.51	74.58 4.08 -15.33	74.12 4.38 -6.32	75.76 4.34 -15.06
CRESCENT___HYD 24018	81.44 2.96 -25.53	81.33 2.75 -27.74	82.27 2.80 -30.40	80.94 2.84 -29.19	80.54 2.85 -28.51	81.09 2.86 -28.88	84.68 2.86 -32.59	85.34 2.66 -39.02	91.61 2.86 -42.65	99.95 2.81 -51.09	96.42 2.63 -47.64	93.28 2.45 -46.26	82.90 2.33 -36.51	79.97 2.29 -33.64	77.27 2.31 -30.45	77.31 2.32 -30.29	84.75 2.43 -36.40	115.43 2.77 -64.08	115.06 3.59 -49.56	106.54 3.40 -44.50	98.91 3.05 -41.49	76.61 3.92 -17.53	75.02 4.38 -7.22	77.36 3.78 -17.22
CRUCIBLE_METL_DRP 24180	48.17 -1.59 3.19	45.92 -1.58 3.36	44.03 -1.47 3.56	43.99 -1.47 3.47	44.28 -1.48 3.41	44.43 -1.48 3.44	47.03 -1.48 0.72	45.20 -1.18 -2.72	48.02 -1.06 -2.98	48.61 -1.01 -3.57	48.50 -0.97 -3.32	46.78 -1.03 -3.23	45.54 -1.06 -2.55	45.24 -1.14 -2.35	42.43 -1.20 0.87	41.80 -1.21 1.69	47.26 -1.19 -2.54	51.97 -1.07 -4.47	64.37 -0.99 -3.46	60.93 -0.82 -3.10	56.24 -1.03 -2.89	55.27 -1.16 -1.26	62.29 -1.65 -0.52	56.02 -1.58 -1.24
DANSKAMMER___1 23586	74.92 2.70 -19.27	74.29 2.49 -20.95	74.34 2.31 -22.97	73.31 2.35 -22.05	73.07 2.36 -21.53	73.68 2.52 -21.81	76.64 2.51 -24.90	76.04 2.23 -30.16	81.59 2.54 -32.95	88.07 2.53 -39.48	85.83 2.86 -36.82	83.09 2.76 -35.76	74.91 2.64 -28.22	72.72 2.69 -26.00	70.43 2.67 -23.25	70.44 2.68 -23.06	76.84 2.80 -28.12	101.12 3.01 -49.53	104.42 4.21 -38.31	97.14 4.11 -34.39	90.04 3.59 -32.07	73.49 4.36 -13.96	73.62 4.44 -5.75	74.02 3.95 -13.72
DANSKAMMER___2 23589	74.92 2.70 -19.27	74.29 2.49 -20.95	74.34 2.31 -22.97	73.31 2.35 -22.05	73.07 2.36 -21.53	73.68 2.52 -21.81	76.64 2.51 -24.90	76.04 2.23 -30.16	81.59 2.54 -32.95	88.07 2.53 -39.48	85.83 2.86 -36.82	83.09 2.76 -35.76	74.91 2.64 -28.22	72.72 2.69 -26.00	70.43 2.67 -23.25	70.44 2.68 -23.06	76.84 2.80 -28.12	101.12 3.01 -49.53	104.42 4.21 -38.31	97.14 4.11 -34.39	90.04 3.59 -32.07	73.49 4.36 -13.96	73.62 4.44 -5.75	74.02 3.95 -13.72
DANSKAMMER___3 23590	74.92 2.70 -19.27	74.29 2.49 -20.95	74.34 2.31 -22.97	73.31 2.35 -22.05	73.07 2.36 -21.53	73.68 2.52 -21.81	76.64 2.51 -24.90	76.04 2.23 -30.16	81.59 2.54 -32.95	88.07 2.53 -39.48	85.83 2.86 -36.82	83.09 2.76 -35.76	74.91 2.64 -28.22	72.72 2.69 -26.00	70.43 2.67 -23.25	70.44 2.68 -23.06	76.84 2.80 -28.12	101.12 3.01 -49.53	104.42 4.21 -38.31	97.14 4.11 -34.39	90.04 3.59 -32.07	73.49 4.36 -13.96	73.62 4.44 -5.75	74.02 3.95 -13.72
DANSKAMMER___4 23591	74.92 2.70 -19.27	74.29 2.49 -20.95	74.34 2.31 -22.97	73.31 2.35 -22.05	73.07 2.36 -21.53	73.68 2.52 -21.81	76.64 2.51 -24.90	76.04 2.23 -30.16	81.59 2.54 -32.95	88.07 2.53 -39.48	85.83 2.86 -36.82	83.09 2.76 -35.76	74.91 2.64 -28.22	72.72 2.69 -26.00	70.43 2.67 -23.25	70.44 2.68 -23.06	76.84 2.80 -28.12	101.12 3.01 -49.53	104.42 4.21 -38.31	97.14 4.11 -34.39	90.04 3.59 -32.07	73.49 4.36 -13.96	73.62 4.44 -5.75	74.02 3.95 -13.72
DANSKAMMER___DIESEL 23592	74.92 2.70 -19.27	74.29 2.49 -20.95	74.34 2.31 -22.97	73.31 2.35 -22.05	73.07 2.36 -21.53	73.68 2.52 -21.81	76.64 2.51 -24.90	76.04 2.23 -30.16	81.59 2.54 -32.95	88.07 2.53 -39.48	85.83 2.86 -36.82	83.09 2.76 -35.76	74.91 2.64 -28.22	72.72 2.69 -26.00	70.43 2.67 -23.25	70.44 2.68 -23.06	76.84 2.80 -28.12	101.12 3.01 -49.53	104.42 4.21 -38.31	97.14 4.11 -34.39	90.04 3.59 -32.07	73.49 4.36 -13.96	73.62 4.44 -5.75	74.02 3.95 -13.72
DASHVILLE___HYD 23610	75.73 3.28 -19.50	75.09 3.05 -21.20	75.15 2.85 -23.24	74.11 2.89 -22.31	73.86 2.90 -21.79	74.48 3.06 -22.07	77.46 3.05 -25.18	76.83 2.71 -30.47	82.49 3.09 -33.29	88.99 3.04 -39.89	86.82 3.46 -37.21	84.05 3.34 -36.13	75.74 3.17 -28.51	73.56 3.26 -26.27	71.27 3.25 -23.51	71.28 3.26 -23.32	77.69 3.35 -28.42	102.27 3.64 -50.05	105.69 5.08 -38.71	98.27 4.87 -34.75	91.08 4.30 -32.40	74.29 5.02 -14.10	74.37 5.14 -5.81	74.78 4.57 -13.86

DOGLEVILLE___HYD 23807	49.82 2.96 6.09	47.04 2.69 6.50	44.62 2.55 7.00	44.69 2.54 6.77	45.08 2.56 6.65	45.35 2.71 6.71	47.72 2.71 4.21	45.17 2.75 1.24	47.93 3.18 1.35	47.66 3.22 1.62	47.92 3.28 1.51	46.23 3.12 1.47	45.89 3.00 1.16	45.87 2.91 1.07	43.25 2.89 4.15	42.64 2.95 5.01	47.93 3.17 1.15	50.28 3.74 2.03	65.66 5.32 1.57	62.22 4.98 1.41	57.36 4.30 1.32	59.13 4.30 0.34	67.72 4.44 0.14	59.52 3.49 0.33
DUNKIRK___1 23563	44.25 -7.68 1.02	41.80 -8.03 1.01	40.41 -7.65 1.00	40.68 -7.24 1.00	40.84 -7.33 1.01	40.85 -7.50 1.01	41.17 -7.88 0.18	42.38 -6.07 -4.79	42.67 -6.32 -2.88	45.18 -6.40 -5.52	46.22 -6.51 -6.58	44.44 -6.51 -6.38	40.85 -7.31 -4.11	40.16 -7.40 -3.52	38.45 -7.52 -1.46	37.84 -7.55 -0.70	42.69 -7.30 -4.07	50.29 -6.75 -8.46	61.95 -6.50 -6.55	58.54 -5.98 -5.88	53.17 -6.69 -5.48	48.35 -7.45 -0.63	53.97 -9.70 -0.26	47.55 -9.41 -0.60
DUNKIRK___2 23564	44.25 -7.68 1.02	41.80 -8.03 1.01	40.41 -7.65 1.00	40.68 -7.24 1.00	40.84 -7.33 1.01	40.85 -7.50 1.01	41.17 -7.88 0.18	42.38 -6.07 -4.79	42.67 -6.32 -2.88	45.18 -6.40 -5.52	46.22 -6.51 -6.58	44.44 -6.51 -6.38	40.85 -7.31 -4.11	40.16 -7.40 -3.52	38.45 -7.52 -1.46	37.84 -7.55 -0.70	42.69 -7.30 -4.07	50.29 -6.75 -8.46	61.95 -6.50 -6.55	58.54 -5.98 -5.88	53.17 -6.69 -5.48	48.35 -7.45 -0.63	53.97 -9.70 -0.26	47.55 -9.41 -0.60
DUNKIRK___3 23565	44.67 -7.25 1.03	42.21 -7.63 1.01	40.80 -7.26 1.00	41.06 -6.85 1.01	41.23 -6.93 1.01	41.24 -7.11 1.01	41.55 -7.48 0.19	42.64 -5.81 -4.79	42.93 -6.04 -2.87	45.49 -6.08 -5.52	46.49 -6.23 -6.57	44.75 -6.20 -6.37	41.15 -7.00 -4.11	40.50 -7.05 -3.52	38.80 -7.17 -1.46	38.20 -7.20 -0.70	43.05 -6.93 -4.07	50.62 -6.41 -8.45	62.26 -6.19 -6.54	58.89 -5.63 -5.87	53.49 -6.36 -5.47	48.68 -7.12 -0.63	54.48 -9.20 -0.25	48.05 -8.90 -0.60
DUNKIRK___4 23566	44.67 -7.25 1.03	42.21 -7.63 1.01	40.80 -7.26 1.00	41.06 -6.85 1.01	41.23 -6.93 1.01	41.24 -7.11 1.01	41.55 -7.48 0.19	42.64 -5.81 -4.79	42.93 -6.04 -2.87	45.49 -6.08 -5.52	46.49 -6.23 -6.57	44.75 -6.20 -6.37	41.15 -7.00 -4.11	40.50 -7.05 -3.52	38.80 -7.17 -1.46	38.20 -7.20 -0.70	43.05 -6.93 -4.07	50.62 -6.41 -8.45	62.26 -6.19 -6.54	58.89 -5.63 -5.87	53.49 -6.36 -5.47	48.68 -7.12 -0.63	54.48 -9.20 -0.25	48.05 -8.90 -0.60
EAST HAMPTON___GT 23717	78.03 6.30 -18.78	78.26 6.76 -20.65	77.69 6.23 -22.39	77.03 6.36 -21.75	77.16 6.44 -21.54	76.48 5.87 -21.26	78.69 5.17 -24.30	77.70 4.58 -29.46	83.82 5.53 -32.19	90.20 5.57 -38.57	91.76 6.60 -39.01	91.60 6.24 -40.78	87.23 5.86 -37.32	82.23 5.94 -32.26	81.25 5.92 -30.82	81.25 5.99 -30.57	88.38 6.24 -36.21	131.70 7.09 -76.03	153.54 9.91 -81.73	134.88 9.44 -66.79	112.07 8.43 -49.26	101.22 9.16 -36.89	88.64 9.45 -15.77	77.20 7.38 -13.45
EAST RIVER___6 23660	76.33 4.61 -18.77	75.43 4.17 -20.41	75.42 3.97 -22.38	74.36 3.96 -21.48	74.14 3.98 -20.98	74.75 4.15 -21.25	77.55 4.04 -24.29	76.86 3.75 -29.45	82.52 4.24 -32.18	88.81 4.19 -38.56	87.61 4.57 -36.89	87.55 4.46 -38.52	88.14 4.18 -39.90	85.25 4.27 -36.94	85.11 4.27 -36.33	85.11 4.29 -36.12	85.71 4.41 -35.38	101.81 4.86 -48.38	105.90 6.56 -37.43	98.59 6.33 -33.61	96.04 5.66 -36.01	93.54 6.45 -31.92	82.88 6.91 -12.54	75.67 5.86 -13.45
EAST RIVER___7 23524	76.33 4.61 -18.77	75.43 4.17 -20.41	75.42 3.97 -22.38	74.36 3.96 -21.48	74.14 3.98 -20.98	74.75 4.15 -21.25	77.55 4.04 -24.29	76.86 3.75 -29.45	82.52 4.24 -32.18	88.81 4.19 -38.56	87.61 4.57 -36.89	87.55 4.46 -38.52	88.14 4.18 -39.90	85.25 4.27 -36.94	85.11 4.27 -36.33	85.11 4.29 -36.12	85.71 4.41 -35.38	101.81 4.86 -48.38	105.90 6.56 -37.43	98.59 6.33 -33.61	96.04 5.66 -36.01	93.54 6.45 -31.92	82.88 6.91 -12.54	75.67 5.86 -13.45
EAST_HAMPTON___DIESEL 23722	78.03 6.30 -18.78	78.26 6.76 -20.65	77.69 6.23 -22.39	77.03 6.36 -21.75	77.16 6.44 -21.54	76.48 5.87 -21.26	78.69 5.17 -24.30	77.70 4.58 -29.46	83.82 5.53 -32.19	90.20 5.57 -38.57	91.76 6.60 -39.01	91.60 6.24 -40.78	87.23 5.86 -37.32	82.23 5.94 -32.26	81.25 5.92 -30.82	81.25 5.99 -30.57	88.38 6.24 -36.21	131.70 7.09 -76.03	153.54 9.91 -81.73	134.88 9.44 -66.79	112.07 8.43 -49.26	101.22 9.16 -36.89	88.64 9.45 -15.77	77.20 7.38 -13.45
EAST_RIVER___1 323558	76.22 4.50 -18.77	75.38 4.12 -20.41	75.32 3.88 -22.38	74.31 3.91 -21.48	74.09 3.93 -20.98	74.65 4.05 -21.25	77.55 4.04 -24.29	76.86 3.75 -29.45	82.52 4.24 -32.18	88.81 4.19 -38.56	87.56 4.57 -36.85	87.34 4.41 -38.35	87.74 4.14 -39.55	84.67 4.23 -36.41	84.68 4.23 -35.94	84.68 4.25 -35.73	85.48 4.41 -35.15	101.76 4.81 -48.38	105.90 6.56 -37.43	98.59 6.33 -33.61	95.77 5.60 -35.79	92.64 6.40 -31.08	82.62 6.85 -12.35	75.67 5.86 -13.45
EAST_RIVER___2 323559	76.33 4.61 -18.77	75.43 4.17 -20.41	75.42 3.97 -22.38	74.36 3.96 -21.48	74.14 3.98 -20.98	74.75 4.15 -21.25	77.55 4.04 -24.29	76.86 3.75 -29.45	82.52 4.24 -32.18	88.81 4.19 -38.56	87.61 4.57 -36.89	87.55 4.46 -38.52	88.14 4.18 -39.90	85.25 4.27 -36.94	85.11 4.27 -36.33	85.11 4.29 -36.12	85.71 4.41 -35.38	101.81 4.86 -48.38	105.90 6.56 -37.43	98.59 6.33 -33.61	96.04 5.66 -36.01	93.54 6.45 -31.92	82.88 6.91 -12.54	75.67 5.86 -13.45
ELEC_TRO_TEK 24086	75.96 4.24 -18.78	75.72 4.22 -20.65	75.33 3.88 -22.39	74.73 4.06 -21.75	74.75 4.03 -21.54	74.66 4.05 -21.26	77.17 3.64 -24.30	76.57 3.45 -29.46	82.26 3.96 -32.19	88.54 3.91 -38.57	89.54 4.38 -39.01	89.68 4.32 -40.78	85.47 4.10 -37.32	80.43 4.14 -32.26	79.42 4.09 -30.82	79.42 4.16 -30.57	86.40 4.27 -36.21	129.27 4.66 -76.03	149.95 6.31 -81.73	131.54 6.10 -66.79	109.08 5.44 -49.26	98.29 6.23 -36.89	85.92 6.72 -15.77	75.39 5.58 -13.45
E_CANADA_CAP_HY 24051	89.49 1.80 -34.74	90.26 1.68 -37.74	92.08 1.67 -41.35	90.23 1.61 -39.70	89.63 1.67 -38.79	90.46 1.83 -39.28	95.12 1.87 -44.02	97.17 1.18 -52.34	104.52 1.20 -57.22	115.74 1.15 -68.53	111.25 1.20 -63.90	107.78 1.16 -62.05	94.18 1.15 -48.98	89.91 0.75 -45.13	86.49 0.85 -41.14	86.56 0.85 -41.01	95.57 0.83 -48.82	135.95 1.41 -85.96	130.31 1.92 -66.48	120.09 1.76 -59.69	111.56 1.52 -55.66	79.12 1.93 -22.02	74.46 1.97 -9.07	79.74 1.75 -21.64
E_CANADA_MHWK_HY 24050	49.82 2.96 6.09	47.04 2.69 6.50	44.62 2.55 7.00	44.69 2.54 6.77	45.08 2.56 6.65	45.35 2.71 6.71	47.72 2.71 4.21	45.17 2.75 1.24	47.93 3.18 1.35	47.66 3.22 1.62	47.92 3.28 1.51	46.23 3.12 1.47	45.89 3.00 1.16	45.87 2.91 1.07	43.25 2.89 4.15	42.64 2.95 5.01	47.93 3.17 1.15	50.28 3.74 2.03	65.66 5.32 1.57	62.22 4.98 1.41	57.36 4.30 1.32	59.13 4.30 0.34	67.72 4.44 0.14	59.52 3.49 0.33
E_FISHKILL___LBMP 23776	75.56 3.49 -19.12	74.83 3.20 -20.78	74.85 2.99 -22.79	73.87 3.08 -21.87	73.64 3.10 -21.36	74.15 3.16 -21.64	77.09 3.15 -24.71	76.51 2.92 -29.93	82.03 3.23 -32.70	88.41 3.18 -39.18	86.15 3.46 -36.54	83.40 3.34 -35.48	75.23 3.17 -28.00	73.09 3.26 -25.80	70.83 3.25 -23.07	70.84 3.26 -22.88	77.18 3.35 -27.91	101.37 3.64 -49.15	104.94 5.01 -38.02	97.59 4.81 -34.13	90.44 4.24 -31.82	74.15 5.08 -13.91	74.54 5.39 -5.73	74.70 4.68 -13.67
FAR ROCKAWAY___4 23548	77.18 5.45 -18.78	76.94 5.44 -20.65	76.46 5.00 -22.39	75.81 5.14 -21.75	75.83 5.11 -21.54	75.74 5.13 -21.26	78.30 4.78 -24.30	77.57 4.45 -29.46	83.36 5.07 -32.19	89.55 4.93 -38.57	90.74 5.58 -39.01	90.71 5.35 -40.78	86.48 5.11 -37.32	81.53 5.24 -32.26	80.58 5.25 -30.82	80.54 5.27 -30.57	87.55 5.42 -36.21	130.68 6.07 -76.03	151.87 8.23 -81.73	133.36 7.92 -66.79	110.65 7.01 -49.26	99.73 7.67 -36.89	87.50 8.31 -15.77	76.74 6.93 -13.45

FARRAGUT___LBMP 323566	76.22 4.50 -18.77	75.38 4.12 -20.41	75.27 3.83 -22.38	74.26 3.86 -21.48	74.04 3.88 -20.98	74.65 4.05 -21.25	77.51 3.99 -24.29	76.86 3.75 -29.45	82.48 4.20 -32.18	88.76 4.15 -38.56	87.56 4.52 -36.89	87.46 4.37 -38.52	88.10 4.14 -39.91	85.16 4.18 -36.95	85.02 4.18 -36.34	85.07 4.25 -36.13	85.66 4.36 -35.38	101.71 4.76 -48.38	105.84 6.50 -37.43	98.53 6.28 -33.61	95.93 5.55 -36.01	93.44 6.34 -31.93	82.82 6.85 -12.55	75.61 5.80 -13.45
FENNER___WINDPWR 24204	47.94 -0.79 4.21	45.52 -0.86 4.46	43.46 -0.83 4.77	43.36 -0.93 4.63	43.74 -0.89 4.55	43.92 -0.84 4.60	46.43 -0.79 2.01	44.36 -0.48 -1.18	47.12 -0.28 -1.29	47.37 -0.23 -1.54	47.36 -0.23 -1.44	45.66 -0.31 -1.40	44.80 -0.35 -1.10	44.52 -0.53 -1.02	41.85 -0.58 2.08	41.22 -0.58 2.90	46.51 -0.51 -1.10	50.36 -0.15 -1.93	63.52 0.12 -1.49	60.10 0.12 -1.34	55.46 -0.16 -1.25	55.61 -0.22 -0.66	62.93 -0.76 -0.27	56.11 -0.90 -0.65
FIBERTEK___ENERGY 23856	48.17 -1.59 3.19	45.92 -1.58 3.36	44.03 -1.47 3.56	43.99 -1.47 3.47	44.28 -1.48 3.41	44.43 -1.48 3.44	47.03 -1.48 0.72	45.20 -1.18 -2.72	48.02 -1.06 -2.98	48.61 -1.01 -3.57	48.50 -0.97 -3.32	46.78 -1.03 -3.23	45.54 -1.06 -2.55	45.24 -1.14 -2.35	42.43 -1.20 0.87	41.80 -1.21 1.69	47.26 -1.19 -2.54	51.97 -1.07 -4.47	64.37 -0.99 -3.46	60.93 -0.82 -3.10	56.24 -1.03 -2.89	55.27 -1.16 -1.26	62.29 -1.65 -0.52	56.02 -1.58 -1.24
FITZPATRICK____ 23598	46.77 -2.17 4.01	44.47 -2.14 4.24	42.48 -2.06 4.52	42.47 -2.05 4.39	42.79 -2.07 4.32	42.87 -2.12 4.36	45.50 -2.12 1.61	43.69 -1.79 -1.82	46.25 -1.84 -1.99	46.65 -1.80 -2.39	46.62 -1.75 -2.22	45.00 -1.74 -2.16	43.99 -1.76 -1.70	43.80 -1.81 -1.57	40.97 -1.82 1.71	40.30 -1.83 2.57	45.74 -1.88 -1.70	49.68 -1.89 -3.00	62.00 -2.23 -2.32	58.68 -2.05 -2.08	54.25 -2.07 -1.94	53.89 -2.10 -0.81	61.22 -2.54 -0.34	54.85 -2.31 -0.80
FORT ORANGE____ 23900	80.63 2.96 -24.72	80.50 2.80 -26.86	81.20 2.70 -29.44	79.92 2.74 -28.26	79.54 2.75 -27.61	79.68 2.37 -27.96	83.17 2.36 -31.58	83.67 2.18 -37.83	89.76 2.31 -41.35	97.80 2.21 -49.53	94.18 1.85 -46.19	91.03 1.60 -44.85	81.00 1.54 -35.40	78.50 1.85 -32.62	75.88 1.87 -29.50	75.92 1.88 -29.35	83.18 1.97 -35.29	112.51 1.80 -62.14	112.38 2.41 -48.06	104.08 2.29 -43.14	96.73 2.12 -40.23	75.12 2.87 -17.08	74.08 3.62 -7.04	76.30 3.16 -16.79
FORT_DRUM_COGEN 23780	47.62 -1.48 3.84	45.24 -1.53 4.08	43.22 -1.47 4.37	43.02 -1.66 4.24	43.34 -1.67 4.17	43.72 -1.43 4.20	45.93 -1.33 1.97	43.56 -0.87 -0.78	46.22 -0.74 -0.85	46.53 -0.55 -1.02	46.64 -0.46 -0.95	44.70 -0.80 -0.93	44.12 -0.66 -0.73	43.96 -0.75 -0.67	41.69 -0.80 2.02	41.07 -0.89 2.73	46.05 -0.60 -0.73	49.81 -0.05 -1.28	62.78 -0.12 -0.99	59.01 -0.53 -0.89	54.72 -0.49 -0.83	54.73 -0.88 -0.45	61.45 -2.16 -0.18	54.54 -2.25 -0.44
FPL_FAR_ROCK_GT1 24212	77.18 5.45 -18.78	76.94 5.44 -20.65	76.46 5.00 -22.39	75.81 5.14 -21.75	75.83 5.11 -21.54	75.74 5.13 -21.26	78.30 4.78 -24.30	77.57 4.45 -29.46	83.36 5.07 -32.19	89.55 4.93 -38.57	90.74 5.58 -39.01	90.71 5.35 -40.78	86.48 5.11 -37.32	81.53 5.24 -32.26	80.58 5.25 -30.82	80.54 5.27 -30.57	87.55 5.42 -36.21	130.68 6.07 -76.03	151.87 8.23 -81.73	133.36 7.92 -66.79	110.65 7.01 -49.26	99.73 7.67 -36.89	87.50 8.31 -15.77	76.74 6.93 -13.45
FPL_FAR_ROCK_GT2 23815	77.18 5.45 -18.78	76.94 5.44 -20.65	76.46 5.00 -22.39	75.81 5.14 -21.75	75.83 5.11 -21.54	75.74 5.13 -21.26	78.30 4.78 -24.30	77.57 4.45 -29.46	83.36 5.07 -32.19	89.55 4.93 -38.57	90.74 5.58 -39.01	90.71 5.35 -40.78	86.48 5.11 -37.32	81.53 5.24 -32.26	80.58 5.25 -30.82	80.54 5.27 -30.57	87.55 5.42 -36.21	130.68 6.07 -76.03	151.87 8.23 -81.73	133.36 7.92 -66.79	110.65 7.01 -49.26	99.73 7.67 -36.89	87.50 8.31 -15.77	76.74 6.93 -13.45
FRANKLIN_FALL_HYD 24054	52.80 1.48 1.63	50.84 1.73 1.74	48.82 1.62 1.86	48.53 1.42 1.81	48.78 1.38 1.77	49.14 1.58 1.79	49.97 1.72 0.98	44.92 1.27 0.00	47.07 0.97 0.00	47.81 1.75 0.00	47.72 1.57 0.00	45.20 0.62 0.00	44.84 0.79 0.00	45.48 1.45 0.00	44.99 1.47 0.98	44.92 1.47 1.25	47.39 1.47 0.00	50.47 1.89 0.00	63.39 1.49 0.00	58.94 0.29 0.00	55.96 1.58 0.00	55.28 0.11 0.00	64.44 1.01 0.00	57.20 0.85 0.00
FREEPORT_EQUS_GT1 23764	76.97 5.24 -18.78	76.79 5.29 -20.65	76.31 4.86 -22.39	75.66 4.99 -21.75	75.78 5.06 -21.54	75.60 4.98 -21.26	78.05 4.53 -24.30	77.35 4.23 -29.46	83.18 4.89 -32.19	89.46 4.84 -38.57	90.60 5.45 -39.01	90.66 5.30 -40.78	86.40 5.02 -37.32	81.35 5.06 -32.26	80.40 5.07 -30.82	80.36 5.10 -30.57	87.37 5.23 -36.21	130.29 5.68 -76.03	151.37 7.74 -81.73	132.89 7.45 -66.79	110.27 6.63 -49.26	99.45 7.39 -36.89	87.25 8.05 -15.77	76.46 6.65 -13.45
FULTON COGEN____ 23766	47.83 -1.54 3.58	45.54 -1.53 3.78	43.57 -1.47 4.02	43.49 -1.52 3.91	43.80 -1.52 3.85	43.99 -1.48 3.88	46.58 -1.48 1.17	44.69 -1.18 -2.22	47.42 -1.11 -2.42	47.94 -1.01 -2.90	47.88 -0.97 -2.70	46.18 -1.03 -2.63	45.07 -1.06 -2.07	44.80 -1.14 -1.91	42.00 -1.20 1.30	41.36 -1.21 2.13	46.84 -1.15 -2.07	51.20 -1.02 -3.64	63.73 -0.99 -2.82	60.30 -0.88 -2.53	55.70 -1.03 -2.36	55.03 -1.16 -1.02	61.94 -1.90 -0.42	55.62 -1.75 -1.00
Freeport___CT2 23818	76.97 5.24 -18.78	76.79 5.29 -20.65	76.31 4.86 -22.39	75.66 4.99 -21.75	75.78 5.06 -21.54	75.60 4.98 -21.26	78.05 4.53 -24.30	77.35 4.23 -29.46	83.18 4.89 -32.19	89.46 4.84 -38.57	90.60 5.45 -39.01	90.66 5.30 -40.78	86.40 5.02 -37.32	81.35 5.06 -32.26	80.40 5.07 -30.82	80.36 5.10 -30.57	87.37 5.23 -36.21	130.29 5.68 -76.03	151.37 7.74 -81.73	132.89 7.45 -66.79	110.27 6.63 -49.26	99.45 7.39 -36.89	87.25 8.05 -15.77	76.46 6.65 -13.45
G.F.CEMENT___DRP 24184	83.34 3.97 -26.42	83.17 3.61 -28.71	84.66 4.12 -31.47	83.09 3.96 -30.21	82.86 4.18 -29.51	83.54 4.29 -29.89	87.25 4.28 -33.74	87.93 3.89 -40.39	94.41 4.15 -44.16	103.13 4.19 -52.89	99.62 4.15 -49.31	96.47 4.01 -47.89	85.82 3.96 -37.80	82.56 3.70 -34.83	79.80 3.78 -31.52	79.81 3.75 -31.36	87.64 4.04 -37.68	119.68 4.76 -66.34	119.04 5.82 -51.31	110.16 5.45 -46.06	102.12 4.79 -42.95	79.27 6.18 -17.92	77.15 6.34 -7.39	79.21 5.24 -17.61
GARDENVILLE___LBMP 24039	44.83 -6.72 1.39	42.27 -7.17 1.41	40.86 -6.77 1.43	40.99 -6.51 1.42	41.07 -6.69 1.42	40.88 -7.06 1.42	40.74 -7.63 0.86	41.77 -6.16 -4.27	41.65 -6.45 -2.00	44.67 -6.13 -4.74	45.82 -6.37 -6.04	44.28 -6.15 -5.85	41.02 -6.61 -3.58	40.33 -6.69 -2.99	38.81 -6.76 -1.07	38.24 -6.75 -0.30	42.99 -6.47 -3.54	49.76 -6.51 -7.70	60.99 -6.87 -5.95	57.66 -6.33 -5.35	52.78 -6.58 -4.98	47.95 -7.39 -0.18	54.55 -8.94 -0.07	48.28 -8.23 -0.15
GENERAL___MILLS 23808	44.97 -6.62 1.35	42.41 -7.07 1.37	41.00 -6.67 1.39	41.08 -6.46 1.38	41.16 -6.64 1.37	41.02 -6.96 1.38	40.87 -7.58 0.77	41.87 -6.11 -4.33	41.81 -6.41 -2.12	44.81 -6.08 -4.84	45.97 -6.28 -6.10	44.42 -6.06 -5.91	41.17 -6.52 -3.64	40.48 -6.60 -3.06	38.94 -6.68 -1.11	38.37 -6.66 -0.34	43.14 -6.38 -3.61	49.95 -6.41 -7.78	61.12 -6.81 -6.02	57.78 -6.28 -5.40	52.95 -6.47 -5.04	48.07 -7.34 -0.24	54.70 -8.82 -0.10	48.46 -8.12 -0.22
GE_PLASTICS___DRP 24183	80.09 2.22 -24.92	80.01 2.08 -27.08	80.76 2.01 -29.68	79.46 2.05 -28.49	79.07 2.07 -27.83	79.57 2.02 -28.19	83.05 2.02 -31.81	83.65 1.92 -38.07	89.52 1.80 -41.62	97.52 1.61 -49.85	93.97 1.34 -46.48	90.92 1.20 -45.14	80.78 1.10 -35.63	78.01 1.14 -32.83	75.38 1.16 -29.72	75.43 1.16 -29.57	82.62 1.19 -35.51	112.42 1.31 -62.53	112.06 1.80 -48.36	103.82 1.76 -43.42	96.39 1.52 -40.49	74.59 2.15 -17.27	73.27 2.73 -7.12	75.97 2.65 -16.97

GILBOA___1 23756	72.54 1.75 -17.84	71.98 1.73 -19.41	72.02 1.67 -21.29	71.06 1.71 -20.43	70.85 1.72 -19.95	71.14 1.58 -20.21	74.14 1.58 -23.34	73.76 1.53 -28.58	78.97 1.66 -31.21	85.08 1.61 -37.41	82.71 1.66 -34.90	80.02 1.56 -33.89	72.24 1.45 -26.74	70.12 1.45 -24.63	67.76 1.47 -21.79	67.71 1.47 -21.53	74.08 1.52 -26.65	97.21 1.70 -46.94	100.69 2.48 -36.30	93.64 2.40 -32.59	86.78 2.01 -30.39	71.06 2.54 -13.35	71.59 2.66 -5.50	71.73 2.25 -13.12
GILBOA___2 23757	72.54 1.75 -17.84	71.98 1.73 -19.41	72.02 1.67 -21.29	71.06 1.71 -20.43	70.85 1.72 -19.95	71.14 1.58 -20.21	74.14 1.58 -23.34	73.76 1.53 -28.58	78.97 1.66 -31.21	85.08 1.61 -37.41	82.71 1.66 -34.90	80.02 1.56 -33.89	72.24 1.45 -26.74	70.12 1.45 -24.63	67.76 1.47 -21.79	67.71 1.47 -21.53	74.08 1.52 -26.65	97.21 1.70 -46.94	100.69 2.48 -36.30	93.64 2.40 -32.59	86.78 2.01 -30.39	71.06 2.54 -13.35	71.59 2.66 -5.50	71.73 2.25 -13.12
GILBOA___3 23758	72.54 1.75 -17.84	71.98 1.73 -19.41	72.02 1.67 -21.29	71.06 1.71 -20.43	70.85 1.72 -19.95	71.14 1.58 -20.21	74.14 1.58 -23.34	73.76 1.53 -28.58	78.97 1.66 -31.21	85.08 1.61 -37.41	82.71 1.66 -34.90	80.02 1.56 -33.89	72.24 1.45 -26.74	70.12 1.45 -24.63	67.76 1.47 -21.79	67.71 1.47 -21.53	74.08 1.52 -26.65	97.21 1.70 -46.94	100.69 2.48 -36.30	93.64 2.40 -32.59	86.78 2.01 -30.39	71.06 2.54 -13.35	71.59 2.66 -5.50	71.73 2.25 -13.12
GILBOA___4 23759	72.54 1.75 -17.84	71.98 1.73 -19.41	72.02 1.67 -21.29	71.06 1.71 -20.43	70.85 1.72 -19.95	71.14 1.58 -20.21	74.14 1.58 -23.34	73.76 1.53 -28.58	78.97 1.66 -31.21	85.08 1.61 -37.41	82.71 1.66 -34.90	80.02 1.56 -33.89	72.24 1.45 -26.74	70.12 1.45 -24.63	67.76 1.47 -21.79	67.71 1.47 -21.53	74.08 1.52 -26.65	97.21 1.70 -46.94	100.69 2.48 -36.30	93.64 2.40 -32.59	86.78 2.01 -30.39	71.06 2.54 -13.35	71.59 2.66 -5.50	71.73 2.25 -13.12
GILBOA____ 23599	72.54 1.75 -17.84	71.98 1.73 -19.41	72.02 1.67 -21.29	71.06 1.71 -20.43	70.85 1.72 -19.95	71.14 1.58 -20.21	74.14 1.58 -23.34	73.76 1.53 -28.58	78.97 1.66 -31.21	85.08 1.61 -37.41	82.71 1.66 -34.90	80.02 1.56 -33.89	72.24 1.45 -26.74	70.12 1.45 -24.63	67.76 1.47 -21.79	67.71 1.47 -21.53	74.08 1.52 -26.65	97.21 1.70 -46.94	100.69 2.48 -36.30	93.64 2.40 -32.59	86.78 2.01 -30.39	71.06 2.54 -13.35	71.59 2.66 -5.50	71.73 2.25 -13.12
GINNA____ 23603	44.33 -6.09 2.52	42.06 -6.15 2.64	40.41 -5.89 2.77	40.29 -5.92 2.71	40.50 -6.00 2.67	40.54 -6.12 2.69	40.45 -6.20 2.57	40.94 -5.50 -2.79	40.42 -5.53 0.15	43.21 -5.48 -2.63	45.23 -5.31 -4.39	43.78 -5.04 -4.24	41.00 -5.15 -2.10	40.41 -5.20 -1.58	39.08 -5.30 0.13	38.48 -5.27 0.94	42.84 -5.46 -2.38	48.89 -5.59 -5.90	59.91 -6.56 -4.56	56.64 -6.10 -4.10	52.27 -5.93 -3.82	47.99 -6.51 0.67	55.59 -7.55 0.28	49.02 -6.65 0.68
GLEN PARK____ 23778	47.81 -1.32 3.81	45.48 -1.32 4.05	43.46 -1.28 4.33	43.25 -1.47 4.20	43.57 -1.48 4.13	44.00 -1.18 4.17	46.27 -1.08 1.88	43.99 -0.61 -0.94	46.72 -0.41 -1.03	47.02 -0.28 -1.24	47.16 -0.14 -1.15	45.16 -0.53 -1.12	44.49 -0.44 -0.88	44.32 -0.53 -0.81	41.99 -0.58 1.94	41.32 -0.72 2.66	46.43 -0.37 -0.88	50.42 0.29 -1.55	63.48 0.37 -1.20	59.61 -0.12 -1.08	55.17 -0.22 -1.00	55.08 -0.61 -0.51	61.86 -1.78 -0.21	54.83 -2.03 -0.50
GLENWOOD_IC_1_G5 23712	76.44 4.71 -18.78	76.08 4.58 -20.65	75.72 4.27 -22.39	75.02 4.35 -21.75	75.09 4.38 -21.54	75.00 4.39 -21.26	77.66 4.14 -24.30	77.00 3.89 -29.46	82.72 4.43 -32.19	89.00 4.38 -38.57	90.10 4.94 -39.01	90.13 4.77 -40.78	85.87 4.49 -37.32	80.87 4.58 -32.26	79.87 4.54 -30.82	79.87 4.60 -30.57	86.86 4.73 -36.21	129.81 5.20 -76.03	150.75 7.12 -81.73	132.30 6.86 -66.79	109.73 6.09 -49.26	98.95 6.90 -36.89	86.55 7.36 -15.77	75.90 6.09 -13.45
GLENWOOD_IC_2_G1 23688	76.07 4.34 -18.78	75.67 4.17 -20.65	75.33 3.88 -22.39	74.63 3.96 -21.75	74.70 3.98 -21.54	74.66 4.05 -21.26	77.36 3.84 -24.30	76.70 3.58 -29.46	82.39 4.10 -32.19	88.68 4.05 -38.57	89.68 4.52 -39.01	89.73 4.37 -40.78	85.47 4.10 -37.32	80.47 4.18 -32.26	79.51 4.18 -30.82	79.46 4.20 -30.57	86.49 4.36 -36.21	129.37 4.76 -76.03	150.20 6.56 -81.73	131.71 6.28 -66.79	109.24 5.60 -49.26	98.40 6.34 -36.89	85.98 6.79 -15.77	75.50 5.69 -13.45
GLENWOOD_IC_3_G1 23689	76.07 4.34 -18.78	75.67 4.17 -20.65	75.33 3.88 -22.39	74.63 3.96 -21.75	74.70 3.98 -21.54	74.66 4.05 -21.26	77.36 3.84 -24.30	76.70 3.58 -29.46	82.39 4.10 -32.19	88.68 4.05 -38.57	89.68 4.52 -39.01	89.73 4.37 -40.78	85.47 4.10 -37.32	80.47 4.18 -32.26	79.51 4.18 -30.82	79.46 4.20 -30.57	86.49 4.36 -36.21	129.37 4.76 -76.03	150.20 6.56 -81.73	131.71 6.28 -66.79	109.24 5.60 -49.26	98.40 6.34 -36.89	85.98 6.79 -15.77	75.50 5.69 -13.45
GLENWOOD___4 23550	76.44 4.71 -18.78	76.08 4.58 -20.65	75.72 4.27 -22.39	75.02 4.35 -21.75	75.09 4.38 -21.54	75.00 4.39 -21.26	77.66 4.14 -24.30	77.00 3.89 -29.46	82.72 4.43 -32.19	89.00 4.38 -38.57	90.10 4.94 -39.01	90.13 4.77 -40.78	85.87 4.49 -37.32	80.87 4.58 -32.26	79.87 4.54 -30.82	79.87 4.60 -30.57	86.91 4.78 -36.21	129.81 5.20 -76.03	150.75 7.12 -81.73	132.30 6.86 -66.79	109.73 6.09 -49.26	98.95 6.90 -36.89	86.55 7.36 -15.77	75.90 6.09 -13.45
GLENWOOD___5 23614	76.44 4.71 -18.78	76.08 4.58 -20.65	75.72 4.27 -22.39	75.02 4.35 -21.75	75.09 4.38 -21.54	75.00 4.39 -21.26	77.66 4.14 -24.30	77.00 3.89 -29.46	82.72 4.43 -32.19	89.00 4.38 -38.57	90.10 4.94 -39.01	90.13 4.77 -40.78	85.87 4.49 -37.32	80.87 4.58 -32.26	79.87 4.54 -30.82	79.87 4.60 -30.57	86.91 4.78 -36.21	129.81 5.20 -76.03	150.75 7.12 -81.73	132.30 6.86 -66.79	109.73 6.09 -49.26	98.95 6.90 -36.89	86.55 7.36 -15.77	75.90 6.09 -13.45
GLOBAL GREEN_PORT_GT1 23814	77.97 6.25 -18.78	78.21 6.71 -20.65	77.64 6.18 -22.39	77.03 6.36 -21.75	77.11 6.39 -21.54	76.44 5.82 -21.26	78.69 5.17 -24.30	77.70 4.58 -29.46	83.82 5.53 -32.19	90.20 5.57 -38.57	91.76 6.60 -39.01	91.60 6.24 -40.78	87.23 5.86 -37.32	82.19 5.90 -32.26	81.25 5.92 -30.82	81.25 5.99 -30.57	88.38 6.24 -36.21	131.70 7.09 -76.03	153.54 9.91 -81.73	134.88 9.44 -66.79	112.07 8.43 -49.26	101.22 9.16 -36.89	88.64 9.45 -15.77	77.20 7.38 -13.45
GOETHSLN___LBMP 323567	76.27 4.55 -18.77	75.38 4.12 -20.41	75.32 3.88 -22.38	74.31 3.91 -21.48	74.09 3.93 -20.98	74.65 4.05 -21.25	77.55 4.04 -24.29	76.86 3.75 -29.45	82.48 4.20 -32.18	88.76 4.15 -38.56	87.59 4.52 -36.92	87.63 4.41 -38.64	88.35 4.14 -40.16	85.59 4.23 -37.34	85.35 4.23 -36.62	85.35 4.25 -36.41	85.87 4.41 -35.55	101.76 4.81 -48.38	105.90 6.56 -37.43	98.59 6.33 -33.61	96.14 5.60 -36.17	94.10 6.40 -32.54	82.96 6.85 -12.69	75.73 5.92 -13.45
GOUDEY___7 23579	54.26 -1.22 -2.53	52.35 -1.32 -2.83	50.98 -1.28 -3.19	50.82 -1.13 -3.02	50.98 -1.13 -2.93	51.25 -1.09 -2.98	53.72 -1.08 -5.58	52.64 -0.57 -9.55	55.81 -0.51 -10.22	57.85 -0.64 -12.44	57.28 -0.60 -11.73	55.21 -0.76 -11.39	51.85 -1.10 -8.90	51.07 -1.14 -8.18	48.53 -1.20 -5.23	48.07 -1.21 -4.58	53.67 -1.10 -8.85	63.65 -0.63 -15.71	74.18 0.12 -12.15	69.73 0.23 -10.91	64.17 -0.38 -10.17	59.06 -0.44 -4.33	64.00 -1.21 -1.79	59.21 -1.41 -4.26
GOUDEY___8 23580	54.26 -1.22 -2.53	52.35 -1.32 -2.83	50.98 -1.28 -3.19	50.82 -1.13 -3.02	50.98 -1.13 -2.93	51.25 -1.09 -2.98	53.72 -1.08 -5.58	52.64 -0.57 -9.55	55.81 -0.51 -10.22	57.85 -0.64 -12.44	57.28 -0.60 -11.73	55.21 -0.76 -11.39	51.85 -1.10 -8.90	51.07 -1.14 -8.18	48.49 -1.25 -5.23	48.07 -1.21 -4.58	53.67 -1.10 -8.85	63.65 -0.63 -15.71	74.18 0.12 -12.15	69.73 0.18 -10.91	64.11 -0.44 -10.17	59.06 -0.44 -4.33	64.00 -1.21 -1.79	59.21 -1.41 -4.26

GOWANUS_GT1_1 24077	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
GOWANUS_GT1_2 24078	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
GOWANUS_GT1_3 24079	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
GOWANUS_GT1_4 24080	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
GOWANUS_GT1_5 24084	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
GOWANUS_GT1_6 24111	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
GOWANUS_GT1_7 24112	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
GOWANUS_GT1_8 24113	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
GOWANUS_GT2_1 24114	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46
GOWANUS_GT2_2 24115	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46
GOWANUS_GT2_3 24116	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46
GOWANUS_GT2_4 24117	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46
GOWANUS_GT2_5 24118	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46
GOWANUS_GT2_6 24119	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46
GOWANUS_GT2_7 24120	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46
GOWANUS_GT2_8 24121	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46

GOWANUS_GT3_1 24122	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
GOWANUS_GT3_2 24123	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
GOWANUS_GT3_3 24124	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
GOWANUS_GT3_4 24125	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
GOWANUS_GT3_5 24126	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
GOWANUS_GT3_6 24127	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
GOWANUS_GT3_7 24128	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
GOWANUS_GT3_8 24129	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
GOWANUS_GT4_1 24130	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46
GOWANUS_GT4_2 24131	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46
GOWANUS_GT4_3 24132	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46
GOWANUS_GT4_4 24133	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46
GOWANUS_GT4_5 24134	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46
GOWANUS_GT4_6 24135	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46
GOWANUS_GT4_7 24136	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46
GOWANUS_GT4_8 24137	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46

GRAHMSVILLE___HY 23607	70.20 1.32 -15.93	69.34 1.17 -17.32	69.15 1.08 -19.01	68.28 1.13 -18.24	68.12 1.13 -17.81	68.63 1.23 -18.04	71.35 1.28 -20.85	70.29 1.09 -25.55	75.34 1.34 -27.90	80.83 1.34 -33.44	78.96 1.62 -31.20	76.43 1.56 -30.29	69.36 1.41 -23.90	67.51 1.45 -22.02	65.39 1.42 -19.46	65.36 1.43 -19.23	71.26 1.52 -23.82	92.24 1.70 -41.96	96.90 2.54 -32.45	90.25 2.46 -29.14	83.61 2.07 -27.17	69.67 2.65 -11.85	70.84 2.54 -4.88	70.26 2.25 -11.65
GREENIDGE___3 23582	48.29 -3.81 0.84	46.07 -3.97 0.81	44.45 -3.83 0.78	44.45 -3.67 0.80	44.68 -3.69 0.81	44.90 -3.65 0.80	47.60 -3.59 -1.97	46.49 -2.75 -5.59	49.54 -2.67 -6.12	50.61 -2.76 -7.32	50.20 -2.77 -6.82	48.30 -2.90 -6.62	45.32 -3.96 -5.23	44.76 -4.09 -4.82	41.88 -4.27 -1.65	41.35 -4.25 -0.89	46.89 -4.18 -5.15	54.01 -3.64 -9.08	65.65 -3.28 -7.03	62.02 -2.93 -6.31	56.67 -3.59 -5.88	53.59 -4.14 -2.56	58.77 -5.71 -1.05	53.41 -5.47 -2.51
GREENIDGE___4 23583	48.29 -3.81 0.84	46.07 -3.97 0.81	44.45 -3.83 0.78	44.45 -3.67 0.80	44.68 -3.69 0.81	44.90 -3.65 0.80	47.60 -3.59 -1.97	46.49 -2.75 -5.59	49.54 -2.67 -6.12	50.61 -2.76 -7.32	50.20 -2.77 -6.82	48.30 -2.90 -6.62	45.32 -3.96 -5.23	44.76 -4.09 -4.82	41.88 -4.27 -1.65	41.35 -4.25 -0.89	46.89 -4.18 -5.15	54.01 -3.64 -9.08	65.65 -3.28 -7.03	62.02 -2.93 -6.31	56.67 -3.59 -5.88	53.59 -4.14 -2.56	58.77 -5.71 -1.05	53.41 -5.47 -2.51
HAMPSHIRE___PAPER_HYD 323593	49.74 -0.05 3.16	47.54 0.05 3.36	45.46 0.00 3.61	45.18 -0.24 3.49	45.50 -0.25 3.43	45.69 -0.20 3.46	47.28 -0.05 1.90	43.61 -0.04 0.00	46.06 -0.05 0.00	46.33 0.28 0.00	46.47 0.32 0.00	44.49 -0.09 0.00	44.09 0.04 0.00	44.21 0.18 0.00	42.74 0.13 1.90	42.41 0.13 2.42	46.29 0.37 0.00	49.35 0.78 0.00	62.46 0.56 0.00	58.59 -0.06 0.00	54.76 0.38 0.00	54.84 -0.33 0.00	62.41 -1.01 0.00	55.34 -1.01 0.00
HARZA MOOSE___RIVER 24016	47.70 -0.58 4.67	45.12 -0.76 4.97	43.00 -0.74 5.33	42.87 -0.88 5.17	43.27 -0.84 5.07	43.44 -0.79 5.12	45.73 -0.69 2.81	43.26 -0.39 0.00	45.78 -0.32 0.00	45.83 -0.23 0.00	45.92 -0.23 0.00	44.22 -0.36 0.00	43.74 -0.31 0.00	43.64 -0.40 0.00	41.29 -0.40 2.81	40.72 -0.40 3.57	45.64 -0.28 0.00	48.67 0.10 0.00	61.97 0.06 0.00	58.41 -0.23 0.00	54.16 -0.22 0.00	54.89 -0.28 0.00	62.47 -0.95 0.00	55.29 -1.07 0.00
HEMPSTEAD____ 23647	76.49 4.77 -18.78	76.28 4.78 -20.65	75.82 4.37 -22.39	75.17 4.50 -21.75	75.24 4.52 -21.54	75.10 4.49 -21.26	77.66 4.14 -24.30	77.00 3.89 -29.46	82.76 4.47 -32.19	89.05 4.42 -38.57	90.19 5.03 -39.01	90.22 4.86 -40.78	86.00 4.63 -37.32	80.96 4.67 -32.26	79.96 4.63 -30.82	79.91 4.65 -30.57	86.95 4.82 -36.21	129.90 5.29 -76.03	150.81 7.18 -81.73	132.36 6.92 -66.79	109.78 6.14 -49.26	99.01 6.95 -36.89	86.61 7.42 -15.77	75.96 6.14 -13.45
HICKLING___1 23621	51.18 -2.38 -0.61	48.91 -2.69 -0.76	47.40 -2.60 -0.93	47.57 -2.20 -0.85	47.82 -2.16 -0.81	48.06 -2.12 -0.83	50.52 -2.07 -3.36	49.86 -1.05 -7.25	52.82 -0.92 -7.64	54.26 -1.20 -9.40	53.89 -1.20 -8.94	51.65 -1.60 -8.68	48.23 -2.55 -6.74	47.61 -2.60 -6.18	44.90 -2.80 -3.19	44.37 -2.82 -2.48	50.06 -2.53 -6.66	59.02 -1.46 -11.90	71.36 0.25 -9.20	67.38 0.47 -8.26	61.21 -0.87 -7.70	56.96 -1.38 -3.17	61.69 -3.04 -1.31	55.87 -3.61 -3.12
HICKLING___2 23622	51.23 -2.33 -0.61	48.91 -2.69 -0.76	47.40 -2.60 -0.93	47.57 -2.20 -0.85	47.82 -2.16 -0.81	48.11 -2.07 -0.83	50.52 -2.07 -3.36	49.86 -1.05 -7.25	52.86 -0.88 -7.64	54.26 -1.20 -9.40	53.89 -1.20 -8.94	51.65 -1.60 -8.68	48.28 -2.51 -6.74	47.61 -2.60 -6.18	44.90 -2.80 -3.19	44.41 -2.77 -2.48	50.06 -2.53 -6.66	59.02 -1.46 -11.90	71.36 0.25 -9.20	67.38 0.47 -8.26	61.21 -0.87 -7.70	56.96 -1.38 -3.17	61.69 -3.04 -1.31	55.87 -3.61 -3.12
HIGH FALLS___HY 23754	74.96 3.02 -19.00	74.30 2.80 -20.65	74.36 2.65 -22.65	73.35 2.69 -21.74	73.11 2.70 -21.23	73.72 2.86 -21.50	76.65 2.86 -24.57	75.88 2.44 -29.78	81.46 2.81 -32.54	87.86 2.81 -38.99	85.70 3.18 -36.37	82.97 3.08 -35.31	74.83 2.91 -27.87	72.66 2.95 -25.68	70.44 2.98 -22.95	70.44 2.99 -22.75	76.82 3.12 -27.78	100.84 3.35 -48.92	104.51 4.77 -37.83	97.19 4.57 -33.97	90.02 3.97 -31.67	73.64 4.69 -13.78	73.80 4.69 -5.68	74.24 4.34 -13.55
HILLBURN___GT 23639	74.54 3.71 -17.89	73.71 3.41 -19.45	73.59 3.19 -21.33	72.62 3.23 -20.47	72.47 3.29 -20.00	73.06 3.45 -20.25	75.94 3.50 -23.22	75.17 3.27 -28.24	80.64 3.69 -30.85	86.66 3.64 -36.97	84.60 3.97 -34.48	81.89 3.83 -33.48	74.00 3.52 -26.42	71.99 3.61 -24.34	69.75 3.56 -21.68	69.79 3.62 -21.48	76.02 3.77 -26.34	99.13 4.18 -46.38	103.60 5.82 -35.87	96.42 5.57 -32.21	89.30 4.89 -30.03	73.92 5.63 -13.12	74.66 5.83 -5.41	74.27 5.02 -12.89
HOLTSVILLE_IC_1 23690	76.12 4.39 -18.78	76.28 4.78 -20.65	75.82 4.37 -22.39	75.22 4.55 -21.75	75.29 4.57 -21.54	74.81 4.20 -21.26	77.07 3.54 -24.30	76.26 3.14 -29.46	82.12 3.83 -32.19	88.45 3.82 -38.57	89.82 4.66 -39.01	89.81 4.46 -40.78	85.56 4.18 -37.32	80.56 4.27 -32.26	79.60 4.27 -30.82	79.55 4.29 -30.57	86.54 4.41 -36.21	129.56 4.95 -76.03	150.50 6.87 -81.73	132.01 6.57 -66.79	109.56 5.93 -49.26	98.79 6.73 -36.89	86.23 7.04 -15.77	75.45 5.64 -13.45
HOLTSVILLE_IC_10 23699	76.49 4.77 -18.78	76.64 5.14 -20.65	76.16 4.71 -22.39	75.56 4.89 -21.75	75.63 4.92 -21.54	75.15 4.54 -21.26	77.36 3.84 -24.30	76.57 3.45 -29.46	82.49 4.20 -32.19	88.82 4.19 -38.57	90.23 5.08 -39.01	90.17 4.81 -40.78	85.91 4.54 -37.32	80.91 4.62 -32.26	79.96 4.63 -30.82	79.91 4.65 -30.57	86.95 4.82 -36.21	130.00 5.39 -76.03	151.12 7.49 -81.73	132.59 7.15 -66.79	110.11 6.47 -49.26	99.34 7.28 -36.89	86.74 7.55 -15.77	75.84 6.03 -13.45
HOLTSVILLE_IC_2 23691	76.12 4.39 -18.78	76.28 4.78 -20.65	75.82 4.37 -22.39	75.22 4.55 -21.75	75.29 4.57 -21.54	74.81 4.20 -21.26	77.07 3.54 -24.30	76.26 3.14 -29.46	82.12 3.83 -32.19	88.45 3.82 -38.57	89.82 4.66 -39.01	89.81 4.46 -40.78	85.56 4.18 -37.32	80.56 4.27 -32.26	79.60 4.27 -30.82	79.55 4.29 -30.57	86.54 4.41 -36.21	129.56 4.95 -76.03	150.50 6.87 -81.73	132.01 6.57 -66.79	109.56 5.93 -49.26	98.79 6.73 -36.89	86.23 7.04 -15.77	75.45 5.64 -13.45
HOLTSVILLE_IC_3 23692	76.12 4.39 -18.78	76.28 4.78 -20.65	75.82 4.37 -22.39	75.22 4.55 -21.75	75.29 4.57 -21.54	74.81 4.20 -21.26	77.07 3.54 -24.30	76.26 3.14 -29.46	82.12 3.83 -32.19	88.45 3.82 -38.57	89.82 4.66 -39.01	89.81 4.46 -40.78	85.56 4.18 -37.32	80.56 4.27 -32.26	79.60 4.27 -30.82	79.55 4.29 -30.57	86.54 4.41 -36.21	129.56 4.95 -76.03	150.50 6.87 -81.73	132.01 6.57 -66.79	109.56 5.93 -49.26	98.79 6.73 -36.89	86.23 7.04 -15.77	75.45 5.64 -13.45
HOLTSVILLE_IC_4 23693	76.12 4.39 -18.78	76.28 4.78 -20.65	75.82 4.37 -22.39	75.22 4.55 -21.75	75.29 4.57 -21.54	74.81 4.20 -21.26	77.07 3.54 -24.30	76.26 3.14 -29.46	82.12 3.83 -32.19	88.45 3.82 -38.57	89.82 4.66 -39.01	89.81 4.46 -40.78	85.56 4.18 -37.32	80.56 4.27 -32.26	79.60 4.27 -30.82	79.55 4.29 -30.57	86.54 4.41 -36.21	129.56 4.95 -76.03	150.50 6.87 -81.73	132.01 6.57 -66.79	109.56 5.93 -49.26	98.79 6.73 -36.89	86.23 7.04 -15.77	75.45 5.64 -13.45
HOLTSVILLE_IC_5 23694	76.12 4.39 -18.78	76.28 4.78 -20.65	75.82 4.37 -22.39	75.22 4.55 -21.75	75.29 4.57 -21.54	74.81 4.20 -21.26	77.07 3.54 -24.30	76.26 3.14 -29.46	82.12 3.83 -32.19	88.45 3.82 -38.57	89.82 4.66 -39.01	89.81 4.46 -40.78	85.56 4.18 -37.32	80.56 4.27 -32.26	79.60 4.27 -30.82	79.55 4.29 -30.57	86.54 4.41 -36.21	129.56 4.95 -76.03	150.50 6.87 -81.73	132.01 6.57 -66.79	109.56 5.93 -49.26	98.79 6.73 -36.89	86.23 7.04 -15.77	75.45 5.64 -13.45

HOLTSVILLE_IC_6 23695	76.49 4.77 -18.78	76.64 5.14 -20.65	76.16 4.71 -22.39	75.56 4.89 -21.75	75.63 4.92 -21.54	75.15 4.54 -21.26	77.36 3.84 -24.30	76.57 3.45 -29.46	82.49 4.20 -32.19	88.82 4.19 -38.57	90.23 5.08 -39.01	90.17 4.81 -40.78	85.91 4.54 -37.32	80.91 4.62 -32.26	79.96 4.63 -30.82	79.91 4.65 -30.57	86.95 4.82 -36.21	130.00 5.39 -76.03	151.12 7.49 -81.73	132.59 7.15 -66.79	110.11 6.47 -49.26	99.34 7.28 -36.89	86.74 7.55 -15.77	75.84 6.03 -13.45
HOLTSVILLE_IC_7 23696	76.49 4.77 -18.78	76.64 5.14 -20.65	76.16 4.71 -22.39	75.56 4.89 -21.75	75.63 4.92 -21.54	75.15 4.54 -21.26	77.36 3.84 -24.30	76.57 3.45 -29.46	82.49 4.20 -32.19	88.82 4.19 -38.57	90.23 5.08 -39.01	90.17 4.81 -40.78	85.91 4.54 -37.32	80.91 4.62 -32.26	79.96 4.63 -30.82	79.91 4.65 -30.57	86.95 4.82 -36.21	130.00 5.39 -76.03	151.12 7.49 -81.73	132.59 7.15 -66.79	110.11 6.47 -49.26	99.34 7.28 -36.89	86.74 7.55 -15.77	75.84 6.03 -13.45
HOLTSVILLE_IC_8 23697	76.49 4.77 -18.78	76.64 5.14 -20.65	76.16 4.71 -22.39	75.56 4.89 -21.75	75.63 4.92 -21.54	75.15 4.54 -21.26	77.36 3.84 -24.30	76.57 3.45 -29.46	82.49 4.20 -32.19	88.82 4.19 -38.57	90.23 5.08 -39.01	90.17 4.81 -40.78	85.91 4.54 -37.32	80.91 4.62 -32.26	79.96 4.63 -30.82	79.91 4.65 -30.57	86.95 4.82 -36.21	130.00 5.39 -76.03	151.12 7.49 -81.73	132.59 7.15 -66.79	110.11 6.47 -49.26	99.34 7.28 -36.89	86.74 7.55 -15.77	75.84 6.03 -13.45
HOLTSVILLE_IC_9 23698	76.49 4.77 -18.78	76.64 5.14 -20.65	76.16 4.71 -22.39	75.56 4.89 -21.75	75.63 4.92 -21.54	75.15 4.54 -21.26	77.36 3.84 -24.30	76.57 3.45 -29.46	82.49 4.20 -32.19	88.82 4.19 -38.57	90.23 5.08 -39.01	90.17 4.81 -40.78	85.91 4.54 -37.32	80.91 4.62 -32.26	79.96 4.63 -30.82	79.91 4.65 -30.57	86.95 4.82 -36.21	130.00 5.39 -76.03	151.12 7.49 -81.73	132.59 7.15 -66.79	110.11 6.47 -49.26	99.34 7.28 -36.89	86.74 7.55 -15.77	75.84 6.03 -13.45
HQ_GEN_CEDARS 23644	52.35 1.01 1.60	50.37 1.22 1.70	48.42 1.18 1.83	48.13 0.98 1.77	48.42 0.98 1.74	48.64 1.04 1.75	49.40 1.13 0.96	44.44 0.79 0.00	46.66 0.55 0.00	47.21 1.15 0.00	47.30 1.15 0.00	45.02 0.45 0.00	44.62 0.57 0.00	45.09 1.06 0.00	44.66 1.11 0.96	44.59 1.12 1.22	47.02 1.10 0.00	49.98 1.41 0.00	62.90 0.99 0.00	58.76 0.12 0.00	55.52 1.14 0.00	55.17 0.00 0.00	64.18 0.76 0.00	57.03 0.68 0.00
HQ_GEN_CHAT DC 23651	52.36 0.16 0.75	50.31 0.25 0.79	48.51 0.29 0.85	48.34 0.24 0.83	48.61 0.25 0.81	48.78 0.25 0.82	49.02 0.25 0.45	43.70 0.04 0.00	46.01 -0.09 0.00	46.01 -0.05 0.00	46.01 -0.14 0.00	44.49 -0.09 0.00	44.05 0.00 0.00	44.12 0.09 0.00	44.19 0.13 0.45	44.26 0.13 0.57	46.01 0.09 0.00	48.48 -0.10 0.00	61.35 -0.56 0.00	58.06 -0.59 0.00	56.02 -0.27 -1.91	57.93 -0.77 -3.53	57.47 -0.51 5.45	56.02 -0.34 0.00
HUDSON AVE_GT_3 23810	76.33 4.61 -18.77	75.43 4.17 -20.41	75.37 3.93 -22.38	74.36 3.96 -21.48	74.14 3.98 -20.98	74.70 4.10 -21.25	77.60 4.09 -24.29	76.91 3.80 -29.45	82.57 4.29 -32.18	88.85 4.24 -38.56	87.65 4.61 -36.89	87.55 4.46 -38.52	88.14 4.18 -39.91	85.21 4.23 -36.95	85.07 4.23 -36.34	85.11 4.29 -36.13	85.75 4.45 -35.38	101.81 4.86 -48.38	105.96 6.62 -37.43	98.65 6.39 -33.61	96.04 5.66 -36.01	93.55 6.45 -31.93	82.88 6.91 -12.55	75.73 5.92 -13.45
HUDSON AVE_GT_4 23540	76.33 4.61 -18.77	75.43 4.17 -20.41	75.37 3.93 -22.38	74.36 3.96 -21.48	74.14 3.98 -20.98	74.70 4.10 -21.25	77.60 4.09 -24.29	76.91 3.80 -29.45	82.57 4.29 -32.18	88.85 4.24 -38.56	87.65 4.61 -36.89	87.55 4.46 -38.52	88.14 4.18 -39.91	85.21 4.23 -36.95	85.07 4.23 -36.34	85.11 4.29 -36.13	85.75 4.45 -35.38	101.81 4.86 -48.38	105.96 6.62 -37.43	98.65 6.39 -33.61	96.04 5.66 -36.01	93.55 6.45 -31.93	82.88 6.91 -12.55	75.73 5.92 -13.45
HUDSON AVE_GT_5 23657	76.33 4.61 -18.77	75.43 4.17 -20.41	75.37 3.93 -22.38	74.36 3.96 -21.48	74.14 3.98 -20.98	74.70 4.10 -21.25	77.60 4.09 -24.29	76.91 3.80 -29.45	82.57 4.29 -32.18	88.85 4.24 -38.56	87.65 4.61 -36.89	87.55 4.46 -38.52	88.14 4.18 -39.91	85.21 4.23 -36.95	85.07 4.23 -36.34	85.11 4.29 -36.13	85.75 4.45 -35.38	101.81 4.86 -48.38	105.96 6.62 -37.43	98.65 6.39 -33.61	96.04 5.66 -36.01	93.55 6.45 -31.93	82.88 6.91 -12.55	75.73 5.92 -13.45
HUDSON_AVE_10 24168	76.33 4.61 -18.77	75.38 4.12 -20.41	75.23 3.78 -22.38	74.21 3.82 -21.48	73.99 3.84 -20.98	74.55 3.95 -21.25	77.41 3.89 -24.29	76.78 3.67 -29.45	82.39 4.10 -32.18	88.67 4.05 -38.56	86.46 4.29 -36.02	83.86 4.19 -35.10	75.88 3.92 -27.91	73.95 4.01 -25.92	71.56 4.01 -23.05	71.57 4.02 -22.85	77.80 4.18 -27.70	101.52 4.57 -48.38	105.65 6.31 -37.43	98.29 6.04 -33.61	92.17 5.33 -32.46	87.78 6.12 -26.49	82.56 6.60 -12.55	75.50 5.69 -13.45
HUNTLEY___63 23557	44.74 -6.62 1.59	42.16 -7.07 1.62	40.68 -6.72 1.67	40.77 -6.51 1.65	40.85 -6.69 1.64	40.65 -7.06 1.64	40.31 -7.78 1.14	41.34 -6.33 -4.02	41.11 -6.64 -1.65	44.23 -6.22 -4.39	45.44 -6.46 -5.75	43.95 -6.20 -5.57	40.86 -6.52 -3.33	40.18 -6.60 -2.76	38.74 -6.63 -0.86	38.16 -6.62 -0.08	42.85 -6.38 -3.31	49.20 -6.70 -7.33	60.15 -7.43 -5.67	56.93 -6.80 -5.09	52.33 -6.80 -4.74	47.52 -7.67 -0.02	54.42 -9.01 0.00	48.13 -8.23 0.00
HUNTLEY___64 23558	44.74 -6.62 1.59	42.16 -7.07 1.62	40.68 -6.72 1.67	40.77 -6.51 1.65	40.85 -6.69 1.64	40.65 -7.06 1.64	40.31 -7.78 1.14	41.34 -6.33 -4.02	41.11 -6.64 -1.65	44.23 -6.22 -4.39	45.44 -6.46 -5.75	43.95 -6.20 -5.57	40.86 -6.52 -3.33	40.18 -6.60 -2.76	38.74 -6.63 -0.86	38.16 -6.62 -0.08	42.85 -6.38 -3.31	49.20 -6.70 -7.33	60.15 -7.43 -5.67	56.93 -6.80 -5.09	52.33 -6.80 -4.74	47.52 -7.67 -0.02	54.42 -9.01 0.00	48.13 -8.23 0.00
HUNTLEY___65 23559	44.74 -6.62 1.59	42.16 -7.07 1.62	40.68 -6.72 1.67	40.77 -6.51 1.65	40.85 -6.69 1.64	40.65 -7.06 1.64	40.31 -7.78 1.14	41.34 -6.33 -4.02	41.11 -6.64 -1.65	44.23 -6.22 -4.39	45.44 -6.46 -5.75	43.95 -6.20 -5.57	40.86 -6.52 -3.33	40.18 -6.60 -2.76	38.74 -6.63 -0.86	38.16 -6.62 -0.08	42.85 -6.38 -3.31	49.20 -6.70 -7.33	60.15 -7.43 -5.67	56.93 -6.80 -5.09	52.33 -6.80 -4.74	47.52 -7.67 -0.02	54.42 -9.01 0.00	48.13 -8.23 0.00
HUNTLEY___66 23560	44.74 -6.62 1.59	42.16 -7.07 1.62	40.68 -6.72 1.67	40.77 -6.51 1.65	40.85 -6.69 1.64	40.65 -7.06 1.64	40.31 -7.78 1.14	41.34 -6.33 -4.02	41.11 -6.64 -1.65	44.23 -6.22 -4.39	45.44 -6.46 -5.75	43.95 -6.20 -5.57	40.86 -6.52 -3.33	40.18 -6.60 -2.76	38.74 -6.63 -0.86	38.16 -6.62 -0.08	42.85 -6.38 -3.31	49.20 -6.70 -7.33	60.15 -7.43 -5.67	56.93 -6.80 -5.09	52.33 -6.80 -4.74	47.52 -7.67 -0.02	54.42 -9.01 0.00	48.13 -8.23 0.00
HUNTLEY___67 23561	44.48 -6.99 1.47	41.92 -7.42 1.50	40.52 -7.02 1.53	40.60 -6.80 1.52	40.63 -7.03 1.51	40.44 -7.40 1.51	40.18 -8.07 0.98	41.23 -6.59 -4.17	40.99 -6.96 -1.85	44.07 -6.59 -4.60	45.24 -6.83 -5.92	43.76 -6.55 -5.73	40.61 -6.92 -3.47	39.92 -7.00 -2.89	38.46 -7.03 -0.98	37.88 -7.02 -0.20	42.60 -6.75 -3.43	49.15 -6.95 -7.52	60.05 -7.68 -5.81	56.83 -7.04 -5.22	52.12 -7.12 -4.87	47.33 -7.94 -0.10	54.07 -9.39 -0.04	47.93 -8.51 -0.08
HUNTLEY___68 23562	44.48 -6.99 1.47	41.92 -7.42 1.50	40.52 -7.02 1.53	40.60 -6.80 1.52	40.63 -7.03 1.51	40.44 -7.40 1.51	40.18 -8.07 0.98	41.23 -6.59 -4.17	40.99 -6.96 -1.85	44.07 -6.59 -4.60	45.24 -6.83 -5.92	43.76 -6.55 -5.73	40.61 -6.92 -3.47	39.92 -7.00 -2.89	38.46 -7.03 -0.98	37.88 -7.02 -0.20	42.60 -6.75 -3.43	49.15 -6.95 -7.52	60.05 -7.68 -5.81	56.83 -7.04 -5.22	52.12 -7.12 -4.87	47.33 -7.94 -0.10	54.07 -9.39 -0.04	47.93 -8.51 -0.08

INDECK____CORINTH 23802	83.88 4.13 -26.81	83.74 3.76 -29.13	85.45 4.46 -31.92	83.77 4.21 -30.64	83.64 4.52 -29.94	84.31 4.64 -30.32	88.08 4.63 -34.23	88.77 4.15 -40.97	95.32 4.43 -44.79	104.17 4.47 -53.64	100.65 4.48 -50.02	97.47 4.32 -48.57	86.67 4.27 -38.34	83.32 3.96 -35.33	80.53 4.05 -31.97	80.53 4.02 -31.81	88.50 4.36 -38.22	121.06 5.20 -67.29	120.08 6.13 -52.04	111.18 5.81 -46.72	103.06 5.11 -43.57	79.83 6.57 -18.10	77.60 6.72 -7.46	79.66 5.52 -17.78
INDECK____ILION 23567	48.07 1.22 6.09	45.46 1.12 6.50	43.10 1.03 7.00	43.17 1.03 6.77	43.56 1.03 6.65	43.78 1.14 6.71	46.15 1.13 4.21	43.60 1.18 1.24	46.13 1.38 1.35	45.86 1.43 1.62	46.07 1.43 1.51	44.49 1.38 1.47	44.21 1.32 1.16	44.20 1.23 1.07	41.60 1.25 4.15	40.94 1.25 5.01	46.14 1.38 1.15	48.19 1.65 2.03	62.69 2.35 1.57	59.46 2.23 1.41	54.97 1.90 1.32	56.87 2.04 0.34	65.31 2.03 0.14	57.66 1.63 0.33
INDECK____OLEAN 23982	46.89 -5.03 1.03	44.29 -5.54 1.02	42.76 -5.30 1.01	43.06 -4.84 1.01	43.24 -4.92 1.02	43.26 -5.08 1.01	43.57 -5.46 0.19	44.77 -3.67 -4.78	45.28 -3.69 -2.87	47.84 -3.73 -5.51	48.84 -3.88 -6.57	47.06 -3.88 -6.37	43.31 -4.85 -4.11	42.53 -5.02 -3.51	40.80 -5.16 -1.46	40.25 -5.14 -0.69	45.21 -4.78 -4.07	53.19 -3.84 -8.45	65.84 -2.60 -6.54	62.23 -2.29 -5.87	56.48 -3.37 -5.47	51.55 -4.25 -0.63	57.40 -6.28 -0.26	50.42 -6.54 -0.60
INDECK____OSWEGO 23783	47.48 -1.85 3.61	45.20 -1.83 3.82	43.24 -1.77 4.06	43.21 -1.76 3.95	43.52 -1.77 3.89	43.66 -1.78 3.92	46.22 -1.77 1.24	44.34 -1.44 -2.12	47.00 -1.43 -2.32	47.46 -1.38 -2.78	47.40 -1.34 -2.59	45.76 -1.34 -2.52	44.67 -1.37 -1.99	44.46 -1.41 -1.83	41.68 -1.47 1.36	41.04 -1.48 2.18	46.43 -1.47 -1.98	50.71 -1.36 -3.49	63.12 -1.49 -2.70	59.66 -1.41 -2.42	55.17 -1.47 -2.26	54.61 -1.54 -0.98	61.73 -2.09 -0.40	55.35 -1.97 -0.97
INDECK____YERKES 23781	44.74 -6.62 1.59	42.16 -7.07 1.62	40.68 -6.72 1.67	40.77 -6.51 1.65	40.85 -6.69 1.64	40.65 -7.06 1.64	40.31 -7.78 1.14	41.34 -6.33 -4.02	41.11 -6.64 -1.65	44.23 -6.22 -4.39	45.44 -6.46 -5.75	43.95 -6.20 -5.57	40.86 -6.52 -3.33	40.18 -6.60 -2.76	38.74 -6.63 -0.86	38.16 -6.62 -0.08	42.85 -6.38 -3.31	49.20 -6.70 -7.33	60.15 -7.43 -5.67	56.93 -6.80 -5.09	52.33 -6.80 -4.74	47.52 -7.67 -0.02	54.42 -9.01 0.00	48.13 -8.23 0.00
INDIAN POINT_GT_1 24139	75.54 3.81 -18.78	74.77 3.51 -20.42	74.74 3.29 -22.39	73.73 3.33 -21.49	73.51 3.34 -20.99	74.07 3.45 -21.26	76.97 3.45 -24.30	76.35 3.23 -29.46	81.93 3.64 -32.19	88.22 3.59 -38.57	86.08 3.92 -36.01	83.37 3.74 -35.05	75.14 3.52 -27.57	73.45 3.65 -25.76	70.80 3.60 -22.69	70.86 3.67 -22.49	77.16 3.77 -27.48	101.14 4.18 -48.39	105.03 5.70 -37.43	97.76 5.51 -33.60	90.75 4.89 -31.48	75.05 5.63 -14.26	75.03 5.96 -5.64	74.88 5.07 -13.45
INDIAN POINT_GT_2 23659	75.54 3.81 -18.78	74.77 3.51 -20.42	74.74 3.29 -22.39	73.73 3.33 -21.49	73.51 3.34 -20.99	74.07 3.45 -21.26	76.97 3.45 -24.30	76.35 3.23 -29.46	81.93 3.64 -32.19	88.22 3.59 -38.57	86.08 3.92 -36.01	83.37 3.74 -35.05	75.14 3.52 -27.57	73.45 3.65 -25.76	70.80 3.60 -22.69	70.86 3.67 -22.49	77.16 3.77 -27.48	101.14 4.18 -48.39	105.03 5.70 -37.43	97.76 5.51 -33.60	90.75 4.89 -31.48	75.05 5.63 -14.26	75.03 5.96 -5.64	74.88 5.07 -13.45
INDIAN POINT_GT_3 24019	75.54 3.81 -18.78	74.77 3.51 -20.42	74.74 3.29 -22.39	73.73 3.33 -21.49	73.51 3.34 -20.99	74.07 3.45 -21.26	76.97 3.45 -24.30	76.35 3.23 -29.46	81.93 3.64 -32.19	88.22 3.59 -38.57	86.08 3.92 -36.01	83.37 3.74 -35.05	75.14 3.52 -27.57	73.45 3.65 -25.76	70.80 3.60 -22.69	70.86 3.67 -22.49	77.16 3.77 -27.48	101.14 4.18 -48.39	105.03 5.70 -37.43	97.76 5.51 -33.60	90.75 4.89 -31.48	75.05 5.63 -14.26	75.03 5.96 -5.64	74.88 5.07 -13.45
INDIAN POINT____2 23530	74.79 3.49 -18.35	74.00 3.20 -19.95	73.99 3.04 -21.88	73.00 3.08 -21.00	72.78 3.10 -20.51	73.33 3.21 -20.77	76.25 3.25 -23.78	75.58 3.06 -28.87	81.10 3.46 -31.54	87.26 3.41 -37.79	85.17 3.74 -35.28	82.53 3.61 -34.35	74.41 3.35 -27.01	72.72 3.43 -25.25	70.09 3.38 -22.20	70.14 3.44 -22.00	76.38 3.54 -26.92	99.93 3.93 -47.42	104.03 5.45 -36.68	96.79 5.22 -32.93	89.85 4.62 -30.85	74.51 5.35 -13.99	74.60 5.64 -5.53	74.33 4.79 -13.18
INDIAN POINT____3 23531	75.05 3.49 -18.61	74.28 3.20 -20.23	74.25 2.99 -22.19	73.25 3.03 -21.29	73.02 3.05 -20.80	73.58 3.16 -21.07	76.52 3.20 -24.09	75.90 3.01 -29.23	81.40 3.37 -31.93	87.64 3.32 -38.26	85.51 3.65 -35.72	82.86 3.52 -34.76	74.70 3.30 -27.35	72.92 3.35 -25.54	70.34 3.34 -22.50	70.35 3.35 -22.30	76.67 3.49 -27.26	100.42 3.84 -48.01	104.36 5.32 -37.13	97.08 5.10 -33.33	90.11 4.51 -31.22	74.58 5.30 -14.12	74.60 5.58 -5.60	74.44 4.73 -13.35
IP CORINTH____1 23988	83.99 4.24 -26.81	83.84 3.86 -29.13	85.50 4.51 -31.92	83.87 4.30 -30.64	83.73 4.62 -29.94	84.41 4.74 -30.32	88.18 4.73 -34.23	88.82 4.19 -40.97	95.37 4.47 -44.79	104.21 4.51 -53.64	100.74 4.57 -50.02	97.56 4.41 -48.57	86.71 4.32 -38.34	83.37 4.01 -35.33	80.61 4.14 -31.97	80.62 4.11 -31.81	88.59 4.45 -38.22	121.11 5.25 -67.29	120.20 6.25 -52.04	111.29 5.92 -46.72	103.11 5.17 -43.57	79.94 6.68 -18.10	77.73 6.85 -7.46	79.72 5.58 -17.78
IP____TICONDEROGA 23804	82.94 4.29 -25.70	82.64 3.86 -27.93	83.75 4.07 -30.61	82.41 4.11 -29.38	82.06 4.18 -28.71	82.77 4.34 -29.07	86.34 4.28 -32.83	87.09 4.10 -39.33	93.52 4.43 -42.99	101.97 4.42 -51.49	98.78 4.61 -48.01	95.75 4.55 -46.62	85.30 4.45 -36.80	82.17 4.23 -33.91	79.49 4.32 -30.67	79.54 4.34 -30.51	87.19 4.59 -36.68	118.32 5.15 -64.59	118.18 6.31 -49.96	109.42 5.92 -44.85	101.47 5.27 -41.82	79.57 6.84 -17.56	77.63 6.98 -7.24	79.42 5.80 -17.25
JARVIS____ 23743	46.91 0.05 6.09	44.34 0.00 6.50	42.06 0.00 7.00	42.15 0.00 6.77	42.53 0.00 6.65	42.64 0.00 6.71	45.01 0.00 4.21	42.46 0.04 1.24	44.84 0.09 1.35	44.53 0.09 1.62	44.73 0.09 1.51	43.20 0.09 1.47	42.98 0.09 1.16	43.01 0.04 1.07	40.40 0.04 4.15	39.74 0.04 5.01	44.86 0.09 1.15	46.69 0.15 2.03	60.58 0.25 1.57	57.47 0.23 1.41	53.23 0.16 1.32	55.27 0.44 0.34	63.60 0.32 0.14	56.31 0.28 0.33
JENNISON____1 23625	55.31 -0.37 -2.73	53.44 -0.46 -3.05	52.00 -0.49 -3.43	51.68 -0.49 -3.25	51.89 -0.44 -3.16	52.27 -0.30 -3.21	54.78 -0.25 -5.80	53.52 0.22 -9.65	56.97 0.46 -10.40	59.01 0.37 -12.59	58.39 0.42 -11.83	56.28 0.22 -11.48	53.01 -0.04 -9.01	52.05 -0.26 -8.28	49.58 -0.31 -5.38	49.14 -0.31 -4.76	54.69 -0.18 -8.96	64.92 0.49 -15.86	75.66 1.49 -12.26	71.00 1.35 -11.01	65.35 0.71 -10.27	60.39 0.66 -4.56	65.36 0.06 -1.88	60.44 -0.39 -4.48
JENNISON____2 23626	55.31 -0.37 -2.73	53.44 -0.46 -3.05	52.00 -0.49 -3.43	51.68 -0.49 -3.25	51.89 -0.44 -3.16	52.27 -0.30 -3.21	54.78 -0.25 -5.80	53.52 0.22 -9.65	56.92 0.41 -10.40	58.97 0.32 -12.59	58.34 0.37 -11.83	56.28 0.22 -11.48	52.97 -0.09 -9.01	52.05 -0.26 -8.28	49.53 -0.36 -5.38	49.10 -0.36 -4.76	54.69 -0.18 -8.96	64.87 0.44 -15.86	75.59 1.42 -12.26	71.00 1.35 -11.01	65.35 0.71 -10.27	60.34 0.61 -4.56	65.30 0.00 -1.88	60.39 -0.45 -4.48
KEDC PORT_JEFF_GT2 24210	76.33 4.61 -18.78	76.48 4.98 -20.65	76.02 4.56 -22.39	75.41 4.75 -21.75	75.49 4.77 -21.54	75.00 4.39 -21.26	77.22 3.69 -24.30	76.44 3.32 -29.46	82.35 4.06 -32.19	88.63 4.01 -38.57	90.05 4.89 -39.01	90.04 4.68 -40.78	85.78 4.41 -37.32	80.78 4.49 -32.26	79.82 4.50 -30.82	79.78 4.51 -30.57	86.77 4.64 -36.21	129.81 5.20 -76.03	150.81 7.18 -81.73	132.30 6.86 -66.79	109.89 6.25 -49.26	99.12 7.06 -36.89	86.55 7.36 -15.77	75.67 5.86 -13.45

KEDC PORT_JEFF_GT3 24211	76.33 4.61 -18.78	76.48 4.98 -20.65	76.02 4.56 -22.39	75.41 4.75 -21.75	75.49 4.77 -21.54	75.00 4.39 -21.26	77.22 3.69 -24.30	76.44 3.32 -29.46	82.35 4.06 -32.19	88.63 4.01 -38.57	90.05 4.89 -39.01	90.04 4.68 -40.78	85.78 4.41 -37.32	80.78 4.49 -32.26	79.82 4.50 -30.82	79.78 4.51 -30.57	86.77 4.64 -36.21	129.81 5.20 -76.03	150.81 7.18 -81.73	132.30 6.86 -66.79	109.89 6.25 -49.26	99.12 7.06 -36.89	86.55 7.36 -15.77	75.67 5.86 -13.45
KEDC_GLWD_GT4 24219	76.44 4.71 -18.78	76.08 4.58 -20.65	75.72 4.27 -22.39	75.02 4.35 -21.75	75.09 4.38 -21.54	75.00 4.39 -21.26	77.66 4.14 -24.30	77.00 3.89 -29.46	82.72 4.43 -32.19	89.00 4.38 -38.57	90.10 4.94 -39.01	90.13 4.77 -40.78	85.87 4.49 -37.32	80.87 4.58 -32.26	79.87 4.54 -30.82	79.87 4.60 -30.57	86.86 4.73 -36.21	129.81 5.20 -76.03	150.75 7.12 -81.73	132.30 6.86 -66.79	109.73 6.09 -49.26	98.95 6.90 -36.89	86.55 7.36 -15.77	75.90 6.09 -13.45
KEDC_GLWD_GT5 24220	76.44 4.71 -18.78	76.08 4.58 -20.65	75.72 4.27 -22.39	75.02 4.35 -21.75	75.09 4.38 -21.54	75.00 4.39 -21.26	77.66 4.14 -24.30	77.00 3.89 -29.46	82.72 4.43 -32.19	89.00 4.38 -38.57	90.10 4.94 -39.01	90.13 4.77 -40.78	85.87 4.49 -37.32	80.87 4.58 -32.26	79.87 4.54 -30.82	79.87 4.60 -30.57	86.86 4.73 -36.21	129.81 5.20 -76.03	150.75 7.12 -81.73	132.30 6.86 -66.79	109.73 6.09 -49.26	98.95 6.90 -36.89	86.55 7.36 -15.77	75.90 6.09 -13.45
KENSICO____ 23655	75.60 3.92 -18.74	74.83 3.61 -20.37	74.74 3.34 -22.34	73.78 3.42 -21.44	73.56 3.44 -20.94	74.12 3.55 -21.21	77.02 3.54 -24.25	76.38 3.32 -29.41	81.92 3.69 -32.13	88.24 3.68 -38.50	86.11 4.01 -35.94	83.46 3.88 -35.01	75.51 3.66 -27.81	73.52 3.70 -25.79	71.17 3.69 -22.97	71.22 3.75 -22.77	77.39 3.86 -27.61	101.10 4.23 -48.30	105.08 5.82 -37.36	97.81 5.63 -33.54	90.78 4.95 -31.45	75.27 5.74 -14.36	75.30 6.09 -5.79	74.97 5.18 -13.43
KIAC_JFK_GT1 23816	76.75 5.03 -18.77	75.68 4.42 -20.41	75.42 3.97 -22.38	74.36 3.96 -21.48	74.09 3.93 -20.98	74.70 4.10 -21.25	77.55 4.04 -24.29	76.86 3.75 -29.45	82.48 4.20 -32.18	88.81 4.19 -38.56	86.32 4.15 -36.02	83.77 4.10 -35.10	75.84 3.88 -27.91	73.91 3.96 -25.92	71.52 3.96 -23.05	71.53 3.98 -22.85	77.70 4.09 -27.70	101.52 4.57 -48.38	105.65 6.31 -37.43	98.24 5.98 -33.61	92.06 5.22 -32.46	87.73 6.07 -26.49	82.56 6.60 -12.55	75.61 5.80 -13.45
KIAC_JFK_GT2 23817	76.75 5.03 -18.77	75.68 4.42 -20.41	75.42 3.97 -22.38	74.36 3.96 -21.48	74.09 3.93 -20.98	74.70 4.10 -21.25	77.55 4.04 -24.29	76.86 3.75 -29.45	82.48 4.20 -32.18	88.81 4.19 -38.56	86.32 4.15 -36.02	83.77 4.10 -35.10	75.84 3.88 -27.91	73.91 3.96 -25.92	71.52 3.96 -23.05	71.53 3.98 -22.85	77.70 4.09 -27.70	101.52 4.57 -48.38	105.65 6.31 -37.43	98.24 5.98 -33.61	92.06 5.22 -32.46	87.73 6.07 -26.49	82.56 6.60 -12.55	75.61 5.80 -13.45
KINTIGH____ 23543	43.72 -6.41 2.82	41.44 -6.46 2.95	39.77 -6.18 3.12	39.71 -6.16 3.04	39.88 -6.29 3.00	39.92 -6.42 3.02	39.71 -6.65 2.87	40.35 -5.76 -2.45	39.62 -5.99 0.48	42.46 -5.80 -2.21	44.31 -5.81 -3.97	42.84 -5.57 -3.84	40.21 -5.64 -1.80	39.65 -5.68 -1.30	38.32 -5.74 0.44	37.71 -5.72 1.26	42.04 -6.52 -2.64	47.93 -6.90 -6.26	58.70 -8.05 -4.84	55.54 -7.45 -4.34	51.20 -7.23 -4.05	46.79 -7.94 0.43	54.17 -9.07 0.18	47.85 -8.06 0.45
LEDERLE____ 23769	75.01 4.02 -18.04	74.17 3.71 -19.61	74.06 3.48 -21.51	73.08 3.52 -20.64	72.87 3.54 -20.16	73.47 3.70 -20.42	76.37 3.74 -23.40	75.59 3.49 -28.44	81.09 3.92 -31.07	87.20 3.91 -37.23	85.12 4.25 -34.73	82.35 4.06 -33.72	74.45 3.79 -26.61	72.38 3.83 -24.52	70.18 3.83 -21.85	70.18 3.84 -21.64	76.44 3.99 -26.52	99.75 4.47 -46.71	104.16 6.13 -36.13	97.00 5.92 -32.43	89.84 5.22 -30.24	74.34 5.96 -13.22	75.08 6.22 -5.45	74.70 5.35 -12.99
LINDEN COGEN____ 23786	76.17 4.45 -18.77	75.33 4.07 -20.41	75.23 3.78 -22.38	74.21 3.82 -21.48	73.99 3.84 -20.98	74.60 3.94 -21.25	77.46 3.94 -24.29	76.82 3.71 -29.45	82.43 4.15 -32.18	88.71 4.10 -38.56	87.48 4.48 -36.86	87.34 4.37 -38.40	87.80 4.10 -39.65	84.78 4.18 -36.56	84.70 4.14 -36.05	84.74 4.20 -35.84	85.45 4.32 -35.22	101.66 4.71 -48.38	105.78 6.44 -37.43	98.47 6.22 -33.61	95.77 5.55 -35.85	92.83 6.34 -31.32	82.61 6.79 -12.41	75.67 5.86 -13.45
LIPA_MISC_IPP 23656	76.28 4.55 -18.78	76.53 5.03 -20.65	76.07 4.61 -22.39	75.46 4.79 -21.75	75.53 4.82 -21.54	74.95 4.34 -21.26	77.17 3.64 -24.30	76.26 3.14 -29.46	82.16 3.87 -32.19	88.49 3.87 -38.57	89.91 4.75 -39.01	89.86 4.50 -40.78	85.60 4.23 -37.32	80.60 4.32 -32.26	79.64 4.32 -30.82	79.64 4.38 -30.57	86.63 4.50 -36.21	129.66 5.05 -76.03	150.69 7.06 -81.73	132.18 6.74 -66.79	109.73 6.09 -49.26	98.95 6.90 -36.89	86.30 7.10 -15.77	75.45 5.64 -13.45
LITTLE FALLS____HYD 24013	49.82 2.96 6.09	47.04 2.69 6.50	44.62 2.55 7.00	44.69 2.54 6.77	45.08 2.56 6.65	45.35 2.71 6.71	47.72 2.71 4.21	45.17 2.75 1.24	47.93 3.18 1.35	47.66 3.22 1.62	47.92 3.28 1.51	46.23 3.12 1.47	45.89 3.00 1.16	45.87 2.91 1.07	43.25 2.89 4.15	42.64 2.95 5.01	47.93 3.17 1.15	50.28 3.74 2.03	65.66 5.32 1.57	62.22 4.98 1.41	57.36 4.30 1.32	59.13 4.30 0.34	67.72 4.44 0.14	59.52 3.49 0.33
LONG LAKE PHOENIX 24014	47.88 -1.48 3.58	45.54 -1.53 3.78	43.57 -1.47 4.02	43.54 -1.47 3.91	43.85 -1.48 3.85	43.99 -1.48 3.89	46.62 -1.43 1.18	44.73 -1.14 -2.21	47.46 -1.06 -2.42	47.94 -1.01 -2.89	47.88 -0.97 -2.70	46.21 -0.98 -2.62	45.06 -1.06 -2.07	44.84 -1.10 -1.91	42.04 -1.16 1.31	41.35 -1.21 2.14	46.83 -1.15 -2.06	51.23 -0.97 -3.63	63.73 -0.99 -2.81	60.35 -0.82 -2.52	55.75 -0.98 -2.35	55.08 -1.10 -1.02	62.00 -1.84 -0.42	55.67 -1.69 -1.00
LOVETT____3 23632	74.05 2.96 -18.14	73.32 2.75 -19.72	73.25 2.55 -21.63	72.27 2.59 -20.76	72.01 2.56 -20.28	72.60 2.71 -20.54	75.51 2.76 -23.52	74.86 2.62 -28.58	80.32 3.00 -31.23	86.42 2.95 -37.42	84.33 3.28 -34.90	81.63 3.16 -33.89	73.70 2.91 -26.74	71.67 2.99 -24.64	69.41 2.94 -21.97	69.45 2.99 -21.76	75.70 3.12 -26.66	98.97 3.45 -46.95	102.98 4.77 -36.31	95.82 4.57 -32.60	88.85 4.08 -30.39	73.25 4.80 -13.28	73.91 5.01 -5.47	73.64 4.23 -13.05
LOVETT____4 23642	74.48 3.39 -18.15	73.73 3.15 -19.73	73.65 2.94 -21.64	72.67 2.98 -20.77	72.46 3.00 -20.28	73.06 3.16 -20.55	75.91 3.15 -23.53	75.22 2.97 -28.59	80.71 3.37 -31.24	86.80 3.32 -37.43	84.76 3.69 -34.92	82.00 3.52 -33.90	74.07 3.26 -26.76	72.03 3.35 -24.65	69.78 3.29 -21.98	69.82 3.35 -21.77	76.07 3.49 -26.67	99.38 3.84 -46.96	103.55 5.32 -36.32	96.42 5.16 -32.61	89.35 4.57 -30.41	73.70 5.24 -13.29	74.42 5.52 -5.48	74.09 4.68 -13.06
LOVETT____5 23593	74.48 3.39 -18.15	73.73 3.15 -19.73	73.65 2.94 -21.64	72.67 2.98 -20.77	72.46 3.00 -20.28	73.06 3.16 -20.55	75.91 3.15 -23.53	75.22 2.97 -28.59	80.71 3.37 -31.24	86.80 3.32 -37.43	84.76 3.69 -34.92	82.00 3.52 -33.90	74.07 3.26 -26.76	72.03 3.35 -24.65	69.78 3.29 -21.98	69.82 3.35 -21.77	76.07 3.49 -26.67	99.38 3.84 -46.96	103.55 5.32 -36.32	96.42 5.16 -32.61	89.35 4.57 -30.41	73.70 5.24 -13.29	74.42 5.52 -5.48	74.09 4.68 -13.06
LOWER RAQUET____HYD 24057	51.43 0.64 2.15	49.42 0.86 2.29	47.44 0.83 2.46	47.02 0.49 2.39	47.32 0.49 2.34	47.48 0.49 2.37	48.52 0.59 1.30	44.01 0.35 0.00	46.24 0.14 0.00	46.70 0.64 0.00	46.84 0.69 0.00	44.71 0.13 0.00	44.36 0.31 0.00	44.65 0.62 0.00	43.87 0.67 1.30	43.72 0.67 1.65	46.70 0.78 0.00	49.64 1.07 0.00	62.46 0.56 0.00	58.47 -0.18 0.00	55.03 0.65 0.00	54.78 -0.39 0.00	63.04 -0.38 0.00	56.13 -0.23 0.00

LOWER___HUDSON 24059	81.44 2.96 -25.53	81.33 2.75 -27.74	82.27 2.80 -30.40	80.94 2.84 -29.19	80.54 2.85 -28.51	81.09 2.86 -28.88	84.68 2.86 -32.59	85.34 2.66 -39.02	91.61 2.86 -42.65	99.95 2.81 -51.09	96.42 2.63 -47.64	93.28 2.45 -46.26	82.90 2.33 -36.51	79.97 2.29 -33.64	77.27 2.31 -30.45	77.31 2.32 -30.29	84.75 2.43 -36.40	115.43 2.77 -64.08	115.06 3.59 -49.56	106.54 3.40 -44.50	98.91 3.05 -41.49	76.61 3.92 -17.53	75.02 4.38 -7.22	77.36 3.78 -17.22
LWR___OSWEGATCHIE_HYD 23850	49.74 -0.05 3.16	47.54 0.05 3.36	45.46 0.00 3.61	45.18 -0.24 3.49	45.50 -0.25 3.43	45.69 -0.20 3.46	47.28 -0.05 1.90	43.61 -0.04 0.00	46.06 -0.05 0.00	46.33 0.28 0.00	46.47 0.32 0.00	44.49 -0.09 0.00	44.09 0.04 0.00	44.21 0.18 0.00	42.74 0.13 1.90	42.41 0.13 2.42	46.29 0.37 0.00	49.35 0.78 0.00	62.46 0.56 0.00	58.59 -0.06 0.00	54.76 0.38 0.00	54.84 -0.33 0.00	62.41 -1.01 0.00	55.34 -1.01 0.00
LYONS_FALL_HYD 23570	47.70 -0.58 4.67	45.12 -0.76 4.97	43.00 -0.74 5.33	42.87 -0.88 5.17	43.27 -0.84 5.07	43.44 -0.79 5.12	45.73 -0.69 2.81	43.26 -0.39 0.00	45.78 -0.32 0.00	45.83 -0.23 0.00	45.92 -0.23 0.00	44.22 -0.36 0.00	43.74 -0.31 0.00	43.64 -0.40 0.00	41.29 -0.40 2.81	40.72 -0.40 3.57	45.64 -0.28 0.00	48.67 0.10 0.00	61.97 0.06 0.00	58.41 -0.23 0.00	54.16 -0.22 0.00	54.89 -0.28 0.00	62.47 -0.95 0.00	55.29 -1.07 0.00
MAPLE_RIDGE_WT_1 323574	47.24 -0.05 5.66	44.79 0.00 6.06	42.52 0.00 6.55	42.55 -0.05 6.32	42.92 -0.05 6.20	43.04 -0.05 6.27	44.60 -0.05 4.58	40.96 -0.05 2.65	43.11 -0.09 2.90	42.54 -0.05 3.47	42.87 -0.05 3.23	41.34 -0.09 3.14	41.53 -0.04 2.48	41.70 -0.04 2.29	40.03 -0.04 4.43	39.59 -0.04 5.06	43.40 -0.05 2.47	44.17 -0.05 4.35	58.42 -0.12 3.37	55.45 -0.18 3.02	51.45 -0.11 2.82	54.24 -0.17 0.76	63.04 -0.06 0.31	55.50 -0.11 0.75
MG INDUSTRY___DRP 24185	80.05 2.28 -24.83	79.96 2.14 -26.98	80.65 2.01 -29.57	79.36 2.05 -28.39	78.97 2.07 -27.73	79.46 2.02 -28.08	82.94 2.02 -31.69	83.47 1.88 -37.94	89.51 1.94 -41.47	97.57 1.84 -49.67	94.03 1.57 -46.32	90.98 1.43 -44.98	80.92 1.37 -35.50	78.06 1.32 -32.71	75.45 1.34 -29.61	75.54 1.39 -29.46	82.68 1.38 -35.39	112.48 1.60 -62.31	112.32 2.23 -48.19	104.02 2.11 -43.26	96.57 1.85 -40.34	74.76 2.37 -17.22	73.56 3.04 -7.10	75.99 2.71 -16.92
MID___OSWEGATCHIE_HYD 23849	49.74 -0.05 3.16	47.54 0.05 3.36	45.46 0.00 3.61	45.18 -0.24 3.49	45.50 -0.25 3.43	45.69 -0.20 3.46	47.28 -0.05 1.90	43.61 -0.04 0.00	46.06 -0.05 0.00	46.33 0.28 0.00	46.47 0.32 0.00	44.49 -0.09 0.00	44.09 0.04 0.00	44.21 0.18 0.00	42.74 0.13 1.90	42.41 0.13 2.42	46.29 0.37 0.00	49.35 0.78 0.00	62.46 0.56 0.00	58.59 -0.06 0.00	54.76 0.38 0.00	54.84 -0.33 0.00	62.41 -1.01 0.00	55.34 -1.01 0.00
MID___RAQUETTE_HYD 23851	51.43 0.64 2.15	49.42 0.86 2.29	47.44 0.83 2.46	47.02 0.49 2.39	47.32 0.49 2.34	47.48 0.49 2.37	48.52 0.59 1.30	44.01 0.35 0.00	46.24 0.14 0.00	46.70 0.64 0.00	46.84 0.69 0.00	44.71 0.13 0.00	44.36 0.31 0.00	44.65 0.62 0.00	43.87 0.67 1.30	43.72 0.67 1.65	46.70 0.78 0.00	49.64 1.07 0.00	62.46 0.56 0.00	58.47 -0.18 0.00	55.03 0.65 0.00	54.78 -0.39 0.00	63.04 -0.38 0.00	56.13 -0.23 0.00
MILLIKEN___1 23584	46.22 -5.29 1.43	44.21 -5.19 1.45	42.53 -5.05 1.48	42.31 -5.14 1.47	42.65 -5.06 1.46	42.85 -5.03 1.47	45.52 -4.92 -1.22	44.30 -4.15 -4.79	47.19 -4.10 -5.19	48.30 -4.01 -6.25	48.04 -3.97 -5.86	46.25 -4.01 -5.69	44.38 -4.14 -4.47	43.79 -4.36 -4.12	41.00 -4.50 -0.99	40.41 -4.51 -0.23	45.85 -4.50 -4.44	52.19 -4.23 -7.84	63.20 -4.77 -6.06	59.69 -4.40 -5.44	54.94 -4.51 -5.08	52.42 -4.97 -2.22	58.06 -6.28 -0.92	52.74 -5.80 -2.18
MILLIKEN___2 23585	46.22 -5.29 1.43	44.21 -5.19 1.45	42.53 -5.05 1.48	42.31 -5.14 1.47	42.65 -5.06 1.46	42.85 -5.03 1.47	45.52 -4.92 -1.22	44.30 -4.15 -4.79	47.19 -4.10 -5.19	48.30 -4.01 -6.25	48.04 -3.97 -5.86	46.25 -4.01 -5.69	44.38 -4.14 -4.47	43.79 -4.36 -4.12	41.00 -4.50 -0.99	40.41 -4.51 -0.23	45.85 -4.50 -4.44	52.19 -4.23 -7.84	63.20 -4.77 -6.06	59.69 -4.40 -5.44	54.94 -4.51 -5.08	52.42 -4.97 -2.22	58.06 -6.28 -0.92	52.74 -5.80 -2.18
MILLIKEN___DIESEL 23629	46.22 -5.29 1.43	44.21 -5.19 1.45	42.53 -5.05 1.48	42.31 -5.14 1.47	42.65 -5.06 1.46	42.85 -5.03 1.47	45.52 -4.92 -1.22	44.30 -4.15 -4.79	47.19 -4.10 -5.19	48.30 -4.01 -6.25	48.04 -3.97 -5.86	46.25 -4.01 -5.69	44.38 -4.14 -4.47	43.79 -4.36 -4.12	41.00 -4.50 -0.99	40.41 -4.51 -0.23	45.85 -4.50 -4.44	52.19 -4.23 -7.84	63.20 -4.77 -6.06	59.69 -4.40 -5.44	54.94 -4.51 -5.08	52.42 -4.97 -2.22	58.06 -6.28 -0.92	52.74 -5.80 -2.18
MODEL_CITY_ENERGY 24167	44.34 -6.94 1.67	41.71 -7.42 1.71	40.28 -7.02 1.76	40.33 -6.85 1.74	40.36 -7.08 1.73	40.12 -7.50 1.74	39.78 -8.17 1.27	40.75 -6.81 -3.91	40.40 -7.19 -1.49	43.56 -6.72 -4.23	44.81 -6.97 -5.63	43.34 -6.69 -5.45	40.31 -6.96 -3.22	39.68 -7.00 -2.65	38.25 -7.03 -0.77	37.67 -7.02 0.01	42.34 -6.80 -3.21	48.61 -7.14 -7.18	59.41 -8.05 -5.55	56.24 -7.39 -4.98	51.68 -7.34 -4.65	46.90 -8.22 0.05	53.95 -9.45 0.03	47.83 -8.45 0.07
MODERN_LFGE___ 323580	44.34 -6.94 1.67	41.71 -7.42 1.71	40.28 -7.02 1.76	40.33 -6.85 1.74	40.36 -7.08 1.73	40.12 -7.50 1.74	39.78 -8.17 1.27	40.75 -6.81 -3.91	40.40 -7.19 -1.49	43.56 -6.72 -4.23	44.81 -6.97 -5.63	43.34 -6.69 -5.45	40.31 -6.96 -3.22	39.68 -7.00 -2.65	38.25 -7.03 -0.77	37.67 -7.02 0.01	42.34 -6.80 -3.21	48.61 -7.14 -7.18	59.41 -8.05 -5.55	56.24 -7.39 -4.98	51.68 -7.34 -4.65	46.90 -8.22 0.05	53.95 -9.45 0.03	47.83 -8.45 0.07
MOHAWK_PAPER___DRP 24187	81.90 3.12 -25.83	81.81 2.90 -28.06	82.67 2.85 -30.76	81.33 2.89 -29.52	80.92 2.90 -28.84	81.48 2.91 -29.21	85.10 2.90 -32.97	85.77 2.66 -39.45	92.09 2.86 -43.13	100.52 2.81 -51.66	96.81 2.49 -48.17	93.62 2.27 -46.78	83.18 2.20 -36.92	80.17 2.11 -34.02	77.48 2.18 -30.79	77.53 2.19 -30.64	84.97 2.25 -36.80	115.95 2.57 -64.80	115.49 3.47 -50.12	106.92 3.28 -44.99	99.27 2.94 -41.95	76.48 3.64 -17.67	74.95 4.25 -7.28	77.39 3.66 -17.37
MONGAUP___HYD 23641	73.17 3.34 -16.89	72.27 3.05 -18.37	72.11 2.89 -20.15	71.19 2.94 -19.34	71.06 3.00 -18.89	71.64 3.16 -19.13	74.44 3.20 -22.01	73.23 2.71 -26.87	78.54 3.09 -29.35	84.27 3.04 -35.17	82.33 3.37 -32.81	79.64 3.21 -31.86	72.19 3.00 -25.14	70.23 3.04 -23.16	68.09 3.03 -20.55	68.07 3.04 -20.33	74.19 3.21 -25.06	96.25 3.55 -44.13	101.05 5.01 -34.13	94.04 4.75 -30.64	87.08 4.13 -28.57	72.51 4.85 -12.49	73.51 4.95 -5.15	73.25 4.62 -12.27
MONTAUK___DIESEL 23721	78.03 6.30 -18.78	78.26 6.76 -20.65	77.69 6.23 -22.39	77.03 6.36 -21.75	77.16 6.44 -21.54	76.48 5.87 -21.26	78.69 5.17 -24.30	77.70 4.58 -29.46	83.82 5.53 -32.19	90.20 5.57 -38.57	91.76 6.60 -39.01	91.60 6.24 -40.78	87.23 5.86 -37.32	82.23 5.94 -32.26	81.25 5.92 -30.82	81.25 5.99 -30.57	88.38 6.24 -36.21	131.70 7.09 -76.03	153.54 9.91 -81.73	134.88 9.44 -66.79	112.07 8.43 -49.26	101.22 9.16 -36.89	88.64 9.45 -15.77	77.20 7.38 -13.45
N SALMON___HYD 24042	52.80 1.48 1.63	50.84 1.73 1.74	48.82 1.62 1.86	48.53 1.42 1.81	48.78 1.38 1.77	49.14 1.58 1.79	49.97 1.72 0.98	44.92 1.27 0.00	47.07 0.97 0.00	47.81 1.75 0.00	47.72 1.57 0.00	45.20 0.62 0.00	44.84 0.79 0.00	45.48 1.45 0.00	44.99 1.47 0.98	44.92 1.47 1.25	47.39 1.47 0.00	50.47 1.89 0.00	63.39 1.49 0.00	58.94 0.29 0.00	55.96 1.58 0.00	55.28 0.11 0.00	64.44 1.01 0.00	57.20 0.85 0.00

N.E._GEN_SANDY PD 24062	78.76	78.47	79.03	77.87	77.52	78.04	81.36	81.65	87.59	95.21	92.25	89.33	79.77	77.13	74.63	74.67	81.63	109.80	110.76	102.68	97.22	78.84	68.81	75.90
	2.59	2.39	2.31	2.40	2.41	2.42	2.41	2.31	2.49	2.44	2.54	2.45	2.33	2.33	2.36	2.37	2.43	2.62	3.53	3.34	2.99	3.86	4.12	3.55
	-23.22	-25.23	-27.66	-26.55	-25.94	-26.27	-29.72	-35.68	-39.00	-46.71	-43.56	-42.30	-33.39	-30.76	-27.77	-27.60	-33.28	-58.60	-45.32	-40.69	-39.86	-19.81	-1.26	-15.99
NARROWS_GT1_1 24228	76.55	75.69	75.58	74.57	74.34	74.96	77.81	77.09	82.80	89.13	88.10	88.54	90.00	88.01	87.11	87.16	87.05	102.21	106.59	99.12	97.43	98.02	84.29	76.02
	4.82	4.42	4.12	4.16	4.18	4.34	4.28	3.97	4.52	4.51	4.85	4.64	4.32	4.40	4.36	4.42	4.64	5.25	7.24	6.86	5.98	6.79	7.36	6.20
	-18.78	-20.42	-22.39	-21.49	-20.99	-21.26	-24.30	-29.46	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.39	-37.44	-33.62	-37.07	-36.07	-13.51	-13.46
NARROWS_GT1_2 24229	76.55	75.69	75.58	74.57	74.34	74.96	77.81	77.09	82.80	89.13	88.10	88.54	90.00	88.01	87.11	87.16	87.05	102.21	106.59	99.12	97.43	98.02	84.29	76.02
	4.82	4.42	4.12	4.16	4.18	4.34	4.28	3.97	4.52	4.51	4.85	4.64	4.32	4.40	4.36	4.42	4.64	5.25	7.24	6.86	5.98	6.79	7.36	6.20
	-18.78	-20.42	-22.39	-21.49	-20.99	-21.26	-24.30	-29.46	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.39	-37.44	-33.62	-37.07	-36.07	-13.51	-13.46
NARROWS_GT1_3 24230	76.55	75.69	75.58	74.57	74.34	74.96	77.81	77.09	82.80	89.13	88.10	88.54	90.00	88.01	87.11	87.16	87.05	102.21	106.59	99.12	97.43	98.02	84.29	76.02
	4.82	4.42	4.12	4.16	4.18	4.34	4.28	3.97	4.52	4.51	4.85	4.64	4.32	4.40	4.36	4.42	4.64	5.25	7.24	6.86	5.98	6.79	7.36	6.20
	-18.78	-20.42	-22.39	-21.49	-20.99	-21.26	-24.30	-29.46	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.39	-37.44	-33.62	-37.07	-36.07	-13.51	-13.46
NARROWS_GT1_4 24231	76.55	75.69	75.58	74.57	74.34	74.96	77.81	77.09	82.80	89.13	88.10	88.54	90.00	88.01	87.11	87.16	87.05	102.21	106.59	99.12	97.43	98.02	84.29	76.02
	4.82	4.42	4.12	4.16	4.18	4.34	4.28	3.97	4.52	4.51	4.85	4.64	4.32	4.40	4.36	4.42	4.64	5.25	7.24	6.86	5.98	6.79	7.36	6.20
	-18.78	-20.42	-22.39	-21.49	-20.99	-21.26	-24.30	-29.46	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.39	-37.44	-33.62	-37.07	-36.07	-13.51	-13.46
NARROWS_GT1_5 24232	76.55	75.69	75.58	74.57	74.34	74.96	77.81	77.09	82.80	89.13	88.10	88.54	90.00	88.01	87.11	87.16	87.05	102.21	106.59	99.12	97.43	98.02	84.29	76.02
	4.82	4.42	4.12	4.16	4.18	4.34	4.28	3.97	4.52	4.51	4.85	4.64	4.32	4.40	4.36	4.42	4.64	5.25	7.24	6.86	5.98	6.79	7.36	6.20
	-18.78	-20.42	-22.39	-21.49	-20.99	-21.26	-24.30	-29.46	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.39	-37.44	-33.62	-37.07	-36.07	-13.51	-13.46
NARROWS_GT1_6 24233	76.55	75.69	75.58	74.57	74.34	74.96	77.81	77.09	82.80	89.13	88.10	88.54	90.00	88.01	87.11	87.16	87.05	102.21	106.59	99.12	97.43	98.02	84.29	76.02
	4.82	4.42	4.12	4.16	4.18	4.34	4.28	3.97	4.52	4.51	4.85	4.64	4.32	4.40	4.36	4.42	4.64	5.25	7.24	6.86	5.98	6.79	7.36	6.20
	-18.78	-20.42	-22.39	-21.49	-20.99	-21.26	-24.30	-29.46	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.39	-37.44	-33.62	-37.07	-36.07	-13.51	-13.46
NARROWS_GT1_7 24234	76.55	75.69	75.58	74.57	74.34	74.96	77.81	77.09	82.80	89.13	88.10	88.54	90.00	88.01	87.11	87.16	87.05	102.21	106.59	99.12	97.43	98.02	84.29	76.02
	4.82	4.42	4.12	4.16	4.18	4.34	4.28	3.97	4.52	4.51	4.85	4.64	4.32	4.40	4.36	4.42	4.64	5.25	7.24	6.86	5.98	6.79	7.36	6.20
	-18.78	-20.42	-22.39	-21.49	-20.99	-21.26	-24.30	-29.46	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.39	-37.44	-33.62	-37.07	-36.07	-13.51	-13.46
NARROWS_GT1_8 24235	76.55	75.69	75.58	74.57	74.34	74.96	77.81	77.09	82.80	89.13	88.10	88.54	90.00	88.01	87.11	87.16	87.05	102.21	106.59	99.12	97.43	98.02	84.29	76.02
	4.82	4.42	4.12	4.16	4.18	4.34	4.28	3.97	4.52	4.51	4.85	4.64	4.32	4.40	4.36	4.42	4.64	5.25	7.24	6.86	5.98	6.79	7.36	6.20
	-18.78	-20.42	-22.39	-21.49	-20.99	-21.26	-24.30	-29.46	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.39	-37.44	-33.62	-37.07	-36.07	-13.51	-13.46
NARROWS_GT2_1 24236	76.55	75.69	75.58	74.57	74.34	74.96	77.81	77.09	82.80	89.13	88.10	88.54	90.00	88.01	87.11	87.16	87.05	102.21	106.59	99.12	97.43	98.02	84.29	76.02
	4.82	4.42	4.12	4.16	4.18	4.34	4.28	3.97	4.52	4.51	4.85	4.64	4.32	4.40	4.36	4.42	4.64	5.25	7.24	6.86	5.98	6.79	7.36	6.20
	-18.78	-20.42	-22.39	-21.49	-20.99	-21.26	-24.30	-29.46	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.39	-37.44	-33.62	-37.07	-36.07	-13.51	-13.46
NARROWS_GT2_2 24237	76.55	75.69	75.58	74.57	74.34	74.96	77.81	77.09	82.80	89.13	88.10	88.54	90.00	88.01	87.11	87.16	87.05	102.21	106.59	99.12	97.43	98.02	84.29	76.02
	4.82	4.42	4.12	4.16	4.18	4.34	4.28	3.97	4.52	4.51	4.85	4.64	4.32	4.40	4.36	4.42	4.64	5.25	7.24	6.86	5.98	6.79	7.36	6.20
	-18.78	-20.42	-22.39	-21.49	-20.99	-21.26	-24.30	-29.46	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.39	-37.44	-33.62	-37.07	-36.07	-13.51	-13.46
NARROWS_GT2_3 24238	76.55	75.69	75.58	74.57	74.34	74.96	77.81	77.09	82.80	89.13	88.10	88.54	90.00	88.01	87.11	87.16	87.05	102.21	106.59	99.12	97.43	98.02	84.29	76.02
	4.82	4.42	4.12	4.16	4.18	4.34	4.28	3.97	4.52	4.51	4.85	4.64	4.32	4.40	4.36	4.42	4.64	5.25	7.24	6.86	5.98	6.79	7.36	6.20
	-18.78	-20.42	-22.39	-21.49	-20.99	-21.26	-24.30	-29.46	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.39	-37.44	-33.62	-37.07	-36.07	-13.51	-13.46
NARROWS_GT2_4 24239	76.55	75.69	75.58	74.57	74.34	74.96	77.81	77.09	82.80	89.13	88.10	88.54	90.00	88.01	87.11	87.16	87.05	102.21	106.59	99.12	97.43	98.02	84.29	76.02
	4.82	4.42	4.12	4.16	4.18	4.34	4.28	3.97	4.52	4.51	4.85	4.64	4.32	4.40	4.36	4.42	4.64	5.25	7.24	6.86	5.98	6.79	7.36	6.20
	-18.78	-20.42	-22.39	-21.49	-20.99	-21.26	-24.30	-29.46	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.39	-37.44	-33.62	-37.07	-36.07	-13.51	-13.46
NARROWS_GT2_5 24240	76.55	75.69	75.58	74.57	74.34	74.96	77.81	77.09	82.80	89.13	88.10	88.54	90.00	88.01	87.11	87.16	87.05	102.21	106.59	99.12	97.43	98.02	84.29	76.02
	4.82	4.42	4.12	4.16	4.18	4.34	4.28	3.97	4.52	4.51	4.85	4.64	4.32	4.40	4.36	4.42	4.64	5.25	7.24	6.86	5.98	6.79	7.36	6.20
	-18.78	-20.42	-22.39	-21.49	-20.99	-21.26	-24.30	-29.46	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.39	-37.44	-33.62	-37.07	-36.07	-13.51	-13.46
NARROWS_GT2_6 24241	76.55	75.69	75.58	74.57	74.34	74.96	77.81	77.09	82.80	89.13	88.10	88.54	90.00	88.01	87.11	87.16	87.05	102.21	106.59	99.12	97.43	98.02	84.29	76.02
	4.82	4.42	4.12	4.16	4.18	4.34	4.28	3.97	4.52	4.51	4.85	4.64	4.32	4.40	4.36	4.42	4.64	5.25	7.24	6.86	5.98	6.79	7.36	6.20
	-18.78	-20.42	-22.39	-21.49	-20.99	-21.26	-24.30	-29.46	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.39	-37.44	-33.62	-37.07	-36.07	-13.51	-13.46
NARROWS_GT2_7 24242	76.55	75.69	75.58	74.57	74.34	74.96	77.81	77.09	82.80	89.13	88.10	88.54	90.00	88.01	87.11	87.16	87.05	102.21	106.59	99.12	97.43	98.02	84.29	76.02
	4.82	4.42	4.12	4.16	4.18	4.34	4.28	3.97	4.52	4.51	4.85	4.64	4.32	4.40	4.36	4.42	4.64	5.25	7.24	6.86	5.98	6.79	7.36	6.20
	-18.78	-20.42	-22.39	-21.49	-20.99	-21.26	-24.30	-29.46	-32.18	-38.56	-37.10	-39.33	-41.63	-39.57	-38.25	-38.04	-36.49	-48.39	-37.44	-33.62	-37.07	-36.07	-13.51	-13.46

NARROWS_GT2_8 24243	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46
NEG CAPITAL___MECHNVIL 23645	82.10 3.44 -25.72	81.94 3.15 -27.94	83.03 3.34 -30.63	81.60 3.28 -29.40	81.29 3.39 -28.72	81.90 3.45 -29.09	85.51 3.45 -32.83	86.10 3.14 -39.30	92.44 3.37 -42.97	100.83 3.32 -51.46	97.32 3.18 -47.99	94.16 2.99 -46.60	83.74 2.91 -36.78	80.70 2.77 -33.89	78.02 2.85 -30.67	78.07 2.86 -30.51	85.61 3.03 -36.66	116.63 3.50 -64.56	116.35 4.52 -49.93	107.69 4.22 -44.82	99.98 3.81 -41.80	77.47 4.69 -17.61	75.82 5.14 -7.26	78.00 4.34 -17.30
NEG CENTRAL_HIGH_ACRES 23767	45.90 -4.45 2.60	43.60 -4.53 2.72	41.89 -4.32 2.86	41.77 -4.35 2.80	41.99 -4.43 2.76	42.04 -4.54 2.78	44.75 -4.63 -0.15	43.19 -4.02 -3.55	46.14 -4.06 -4.09	46.81 -3.96 -4.72	46.55 -3.88 -4.27	44.98 -3.74 -4.15	43.58 -3.83 -3.36	43.28 -3.87 -3.12	40.33 -3.96 0.22	39.74 -3.93 1.03	45.17 -4.09 -3.33	50.16 -4.18 -5.76	61.60 -4.77 -4.46	58.25 -4.40 -4.00	53.76 -4.35 -3.73	52.08 -4.85 -1.77	58.44 -5.71 -0.73	53.08 -5.02 -1.74
NEG CENTRAL___DRP 24199	47.82 -3.65 1.47	45.54 -3.81 1.50	43.86 -3.68 1.53	43.78 -3.62 1.51	44.08 -3.59 1.51	44.29 -3.55 1.51	46.99 -3.54 -1.30	45.76 -2.75 -4.86	48.80 -2.67 -5.37	49.72 -2.72 -6.38	49.38 -2.68 -5.91	47.55 -2.76 -5.74	45.04 -3.57 -4.55	44.49 -3.74 -4.20	41.57 -3.92 -0.98	41.06 -3.84 -0.21	46.61 -3.81 -4.50	53.07 -3.40 -7.89	64.92 -3.10 -6.10	61.31 -2.82 -5.48	56.17 -3.32 -5.11	53.53 -3.92 -2.28	59.03 -5.33 -0.94	53.52 -5.07 -2.24
NEG CENTRAL___INDECK 23768	48.97 -2.75 1.23	46.46 -3.15 1.23	44.83 -2.99 1.24	44.79 -2.89 1.24	45.04 -2.90 1.24	45.11 -3.01 1.24	47.69 -3.20 -1.66	46.43 -2.40 -5.18	49.66 -2.26 -5.82	50.58 -2.30 -6.83	50.20 -2.22 -6.27	48.30 -2.36 -6.09	46.05 -2.86 -4.87	45.63 -2.91 -4.50	42.68 -3.07 -1.24	42.13 -3.04 -0.47	47.77 -2.89 -4.75	54.49 -2.38 -8.29	66.71 -1.61 -6.41	63.05 -1.35 -5.76	57.73 -2.01 -5.37	54.86 -2.76 -2.45	60.63 -3.81 -1.01	54.99 -3.78 -2.41
NEG CENTRAL___SENECA 23627	47.82 -3.65 1.47	45.54 -3.81 1.50	43.91 -3.63 1.53	43.83 -3.57 1.51	44.08 -3.59 1.51	44.29 -3.55 1.51	46.99 -3.54 -1.30	45.76 -2.75 -4.86	48.75 -2.72 -5.37	49.72 -2.72 -6.38	49.33 -2.72 -5.91	47.50 -2.81 -5.74	44.99 -3.61 -4.55	44.45 -3.79 -4.20	41.57 -3.92 -0.98	41.06 -3.84 -0.21	46.56 -3.86 -4.50	53.02 -3.45 -7.89	64.79 -3.22 -6.10	61.25 -2.87 -5.48	56.12 -3.37 -5.11	53.53 -3.92 -2.28	59.03 -5.33 -0.94	53.52 -5.07 -2.24
NEG CENTRAL___STATE_STREET 24147	47.06 -3.34 2.55	44.82 -3.36 2.67	43.02 -3.24 2.81	42.94 -3.23 2.75	43.27 -3.20 2.71	43.37 -3.26 2.73	46.02 -3.25 -0.04	44.46 -2.71 -3.51	47.35 -2.63 -3.88	48.13 -2.53 -4.60	47.97 -2.45 -4.27	46.22 -2.50 -4.14	44.65 -2.69 -3.29	44.29 -2.77 -3.03	41.42 -2.89 0.19	40.84 -2.86 0.99	46.29 -2.89 -3.27	51.63 -2.67 -5.73	63.61 -2.72 -4.43	60.16 -2.46 -3.98	55.42 -2.66 -3.71	53.74 -3.09 -1.66	60.17 -3.93 -0.68	54.32 -3.66 -1.63
NEG MILLWOOD___DRP 24198	76.11 3.87 -19.30	75.44 3.61 -20.98	75.46 3.39 -23.01	74.42 3.42 -22.08	74.18 3.44 -21.57	74.80 3.60 -21.84	77.75 3.59 -24.93	77.21 3.36 -30.19	82.87 3.78 -32.98	89.31 3.73 -39.52	87.12 4.11 -36.86	84.38 4.01 -35.80	76.09 3.79 -28.25	73.85 3.79 -26.03	71.57 3.78 -23.29	71.59 3.80 -23.09	77.98 3.90 -28.16	102.53 4.37 -49.59	106.32 6.07 -38.35	98.82 5.75 -34.43	91.59 5.11 -32.10	75.01 5.85 -14.00	75.34 6.15 -5.77	75.30 5.18 -13.75
NEG NORTH_FLCN_SEA 23793	51.20 -0.37 1.38	49.28 -0.10 1.46	47.39 -0.10 1.57	47.15 -0.24 1.52	47.43 -0.25 1.50	47.70 -0.15 1.51	48.15 -0.25 0.83	43.31 -0.35 0.00	45.32 -0.78 0.00	45.83 -0.23 0.00	45.83 -0.32 0.00	43.68 -0.89 0.00	43.48 -0.57 0.00	43.94 -0.09 0.00	43.59 -0.09 0.83	43.60 -0.04 1.05	45.69 -0.23 0.00	48.38 -0.19 0.00	60.79 -1.11 0.00	56.89 -1.76 0.00	53.73 -0.65 0.00	53.40 -1.77 0.00	62.41 -1.01 0.00	55.46 -0.90 0.00
NEG NORTH_KES_CHATEGAY 23792	51.72 0.21 1.44	49.82 0.51 1.53	47.86 0.44 1.65	47.67 0.34 1.59	47.90 0.30 1.57	48.17 0.39 1.58	48.70 0.34 0.87	43.83 0.17 0.00	45.92 -0.18 0.00	46.33 0.28 0.00	46.29 0.14 0.00	44.26 -0.31 0.00	43.96 -0.09 0.00	44.34 0.31 0.00	43.99 0.36 0.87	43.95 0.36 1.10	46.19 0.28 0.00	48.87 0.29 0.00	61.47 -0.43 0.00	57.65 -1.00 0.00	54.32 -0.05 0.00	54.07 -1.10 0.00	62.98 -0.44 0.00	56.02 -0.34 0.00
NEG NORTH___ALICE_FALLS 23915	51.61 0.05 1.39	49.68 0.31 1.47	47.78 0.29 1.58	47.53 0.15 1.53	47.77 0.10 1.51	48.08 0.25 1.52	48.59 0.20 0.83	43.70 0.04 0.00	45.73 -0.37 0.00	46.29 0.23 0.00	46.29 0.14 0.00	44.08 -0.49 0.00	43.83 -0.22 0.00	44.34 0.31 0.00	43.98 0.31 0.84	43.95 0.31 1.06	46.10 0.18 0.00	48.91 0.34 0.00	61.41 -0.50 0.00	57.41 -1.23 0.00	54.27 -0.11 0.00	53.90 -1.27 0.00	62.98 -0.44 0.00	55.96 -0.39 0.00
NEG NORTH___LWR_SARANAC 23913	51.61 0.05 1.38	49.68 0.31 1.47	47.78 0.29 1.58	47.53 0.15 1.53	47.77 0.10 1.51	48.08 0.25 1.52	48.59 0.20 0.83	43.70 0.04 0.00	45.73 -0.37 0.00	46.29 0.23 0.00	46.29 0.14 0.00	44.08 -0.49 0.00	43.83 -0.22 0.00	44.34 0.31 0.00	43.98 0.31 0.83	43.95 0.31 1.06	46.10 0.18 0.00	48.91 0.34 0.00	61.41 -0.50 0.00	57.41 -1.23 0.00	54.27 -0.11 0.00	53.90 -1.27 0.00	62.98 -0.44 0.00	55.96 -0.39 0.00
NEG NORTH___PLATTSBURG 23628	51.61 0.05 1.39	49.68 0.31 1.47	47.78 0.29 1.58	47.53 0.15 1.53	47.77 0.10 1.51	48.08 0.25 1.52	48.59 0.20 0.83	43.70 0.04 0.00	45.73 -0.37 0.00	46.29 0.23 0.00	46.29 0.14 0.00	44.08 -0.49 0.00	43.83 -0.22 0.00	44.34 0.31 0.00	43.98 0.31 0.84	43.95 0.31 1.06	46.10 0.18 0.00	48.91 0.34 0.00	61.41 -0.50 0.00	57.41 -1.23 0.00	54.27 -0.11 0.00	53.90 -1.27 0.00	62.98 -0.44 0.00	55.96 -0.39 0.00
NEG WEST_LEA_LOCKPORT 23791	44.14 -7.09 1.72	41.56 -7.53 1.76	40.13 -7.11 1.82	40.18 -6.95 1.79	40.22 -7.18 1.78	40.02 -7.55 1.79	39.60 -8.27 1.35	40.65 -6.85 -3.84	40.24 -7.24 -1.38	43.38 -6.82 -4.14	44.70 -7.01 -5.57	43.23 -6.73 -5.39	40.20 -7.00 -3.15	39.53 -7.09 -2.58	38.11 -7.12 -0.72	37.53 -7.11 0.06	42.15 -6.93 -3.17	48.45 -7.24 -7.12	59.30 -8.11 -5.50	56.14 -7.45 -4.94	51.59 -7.40 -4.61	46.74 -8.33 0.09	53.80 -9.58 0.04	47.62 -8.62 0.12
NEG WEST___LANCASTR 23811	45.71 -6.19 1.04	43.21 -6.61 1.03	41.77 -6.28 1.02	41.98 -5.92 1.02	42.15 -6.00 1.02	42.11 -6.22 1.02	42.42 -6.60 0.21	43.45 -4.98 -4.77	43.79 -5.16 -2.85	46.39 -5.16 -5.49	47.40 -5.31 -6.56	45.62 -5.30 -6.35	42.06 -6.08 -4.09	41.37 -6.16 -3.50	39.68 -6.28 -1.45	39.08 -6.30 -0.68	43.96 -6.02 -4.06	51.57 -5.44 -8.44	63.48 -4.95 -6.52	59.99 -4.52 -5.86	54.57 -5.27 -5.46	49.77 -6.01 -0.62	55.68 -7.99 -0.25	49.17 -7.78 -0.59
NEG PENN_ALLEGHNY 23528	54.61 -0.90 -2.56	52.70 -1.02 -2.86	51.27 -1.03 -3.23	51.10 -0.88 -3.06	51.31 -0.84 -2.97	51.54 -0.84 -3.02	54.06 -0.79 -5.62	52.90 -0.35 -9.59	56.14 -0.23 -10.27	58.18 -0.37 -12.49	57.70 -0.23 -11.78	55.52 -0.49 -11.44	52.16 -0.84 -8.94	51.46 -0.79 -8.22	48.88 -0.89 -5.27	48.42 -0.89 -4.62	54.03 -0.78 -8.89	64.06 -0.29 -15.78	74.73 0.62 -12.20	70.31 0.70 -10.96	64.59 0.00 -10.22	59.53 0.00 -4.36	64.46 -0.76 -1.80	59.62 -1.01 -4.28

NEG___GEN_MONROE 24207	46.69 -3.97 2.28	44.15 -4.32 2.37	42.51 -4.07 2.49	42.42 -4.06 2.43	42.64 -4.13 2.41	42.64 -4.29 2.42	42.49 -4.53 2.21	42.87 -3.89 -3.10	42.62 -3.78 -0.30	45.40 -3.73 -3.08	47.33 -3.55 -4.74	45.77 -3.39 -4.58	42.81 -3.66 -2.41	42.21 -3.70 -1.87	40.80 -3.83 -0.12	40.26 -3.75 0.68	44.77 -3.77 -2.62	51.15 -3.69 -6.26	63.04 -3.71 -4.85	59.59 -3.40 -4.35	54.85 -3.59 -4.06	50.37 -4.30 0.50	58.01 -5.20 0.21	51.17 -4.68 0.51
NEPA___ENERGY 23901	46.37 -6.04 0.54	43.95 -6.41 0.49	42.45 -6.18 0.43	42.93 -5.53 0.46	43.19 -5.51 0.48	43.41 -5.48 0.47	44.34 -5.56 -0.67	45.27 -3.84 -5.46	46.18 -3.92 -3.99	48.11 -4.47 -6.52	48.95 -4.48 -7.27	46.77 -4.86 -7.05	42.81 -6.03 -4.80	42.20 -6.03 -4.20	40.25 -6.23 -1.97	39.66 -6.26 -1.22	44.70 -5.97 -4.75	53.26 -4.76 -9.45	66.00 -3.22 -7.31	62.33 -2.87 -6.56	56.20 -4.30 -6.12	51.46 -4.91 -1.20	56.43 -7.48 -0.49	49.69 -7.83 -1.17
NEVERSINK___HYD 23608	70.30 1.48 -15.87	69.43 1.32 -17.26	69.23 1.23 -18.94	68.36 1.27 -18.17	68.20 1.28 -17.75	68.71 1.38 -17.98	71.43 1.43 -20.78	70.35 1.22 -25.47	75.44 1.52 -27.82	80.87 1.47 -33.34	79.01 1.75 -31.10	76.47 1.69 -30.20	69.42 1.54 -23.83	67.57 1.59 -21.96	65.46 1.56 -19.40	65.43 1.56 -19.17	71.32 1.65 -23.75	92.25 1.85 -41.83	96.99 2.72 -32.35	90.33 2.64 -29.05	83.69 2.23 -27.09	69.80 2.81 -11.82	71.02 2.73 -4.87	70.39 2.42 -11.61
NEWTON___FALLS_HYD 23847	49.74 -0.05 3.16	47.54 0.05 3.36	45.46 0.00 3.61	45.18 -0.24 3.49	45.50 -0.25 3.43	45.69 -0.20 3.46	47.28 -0.05 1.90	43.61 -0.04 0.00	46.06 -0.05 0.00	46.33 0.28 0.00	46.47 0.32 0.00	44.49 -0.09 0.00	44.09 0.04 0.00	44.21 0.18 0.00	42.74 0.13 1.90	42.41 0.13 2.42	46.29 0.37 0.00	49.35 0.78 0.00	62.46 0.56 0.00	58.59 -0.06 0.00	54.76 0.38 0.00	54.84 -0.33 0.00	62.41 -1.01 0.00	55.34 -1.01 0.00
NIAGARA____ 23760	44.10 -7.15 1.69	41.48 -7.63 1.74	40.06 -7.21 1.79	40.11 -7.04 1.77	40.14 -7.28 1.75	39.85 -7.75 1.76	39.46 -8.47 1.30	40.42 -7.12 -3.88	40.04 -7.51 -1.45	43.21 -7.05 -4.20	44.41 -7.34 -5.60	43.00 -7.00 -5.42	39.98 -7.27 -3.19	39.39 -7.27 -2.63	38.00 -7.25 -0.75	37.42 -7.24 0.04	42.03 -7.03 -3.13	48.14 -7.48 -7.05	58.75 -8.61 -5.45	55.62 -7.92 -4.89	51.16 -7.78 -4.56	46.46 -8.61 0.10	53.61 -9.77 0.05	47.61 -8.62 0.12
NINE_MILE_1 23575	46.82 -2.17 3.96	44.48 -2.19 4.19	42.54 -2.06 4.46	42.48 -2.10 4.34	42.79 -2.11 4.27	42.93 -2.12 4.30	45.56 -2.12 1.55	43.70 -1.83 -1.88	46.31 -1.84 -2.05	46.72 -1.80 -2.46	46.69 -1.75 -2.29	45.06 -1.74 -2.23	44.05 -1.76 -1.76	43.85 -1.81 -1.62	41.02 -1.82 1.66	40.31 -1.88 2.51	45.79 -1.88 -1.76	49.77 -1.89 -3.09	62.07 -2.23 -2.39	58.74 -2.05 -2.15	54.31 -2.07 -2.00	53.91 -2.10 -0.84	61.17 -2.60 -0.35	54.87 -2.31 -0.83
NINE_MILE_2 23744	46.81 -2.17 3.97	44.52 -2.14 4.20	42.53 -2.06 4.47	42.52 -2.05 4.35	42.83 -2.07 4.28	42.92 -2.12 4.31	45.55 -2.12 1.56	43.73 -1.79 -1.87	46.30 -1.84 -2.04	46.70 -1.80 -2.44	46.67 -1.75 -2.28	45.05 -1.74 -2.21	44.03 -1.76 -1.75	43.84 -1.81 -1.61	41.01 -1.82 1.67	40.34 -1.83 2.52	45.78 -1.88 -1.75	49.75 -1.89 -3.07	62.05 -2.23 -2.38	58.73 -2.05 -2.13	54.30 -2.07 -1.99	53.91 -2.10 -0.84	61.23 -2.54 -0.34	54.87 -2.31 -0.82
NM_CAPITAL___DRP 24208	81.35 2.91 -25.49	81.24 2.69 -27.70	82.02 2.60 -30.36	80.70 2.64 -29.14	80.35 2.70 -28.47	80.80 2.62 -28.83	84.43 2.66 -32.54	85.05 2.44 -38.95	91.26 2.58 -42.58	99.58 2.53 -50.99	95.82 2.12 -47.55	92.62 1.87 -46.17	82.26 1.76 -36.45	79.38 1.76 -33.58	76.68 1.78 -30.40	76.73 1.79 -30.24	84.13 1.88 -36.33	114.63 2.09 -63.97	114.17 2.79 -49.47	105.70 2.64 -44.42	98.19 2.39 -41.42	75.83 3.14 -17.52	74.58 3.93 -7.22	76.96 3.38 -17.22
NM_CENTRAL___DRP 24181	47.72 -1.69 3.53	45.44 -1.68 3.73	43.48 -1.62 3.97	43.44 -1.61 3.86	43.75 -1.62 3.80	43.89 -1.63 3.83	46.52 -1.58 1.13	44.65 -1.27 -2.26	47.37 -1.20 -2.47	47.86 -1.15 -2.95	47.75 -1.15 -2.75	46.13 -1.11 -2.67	44.97 -1.19 -2.11	44.66 -1.32 -1.95	41.87 -1.38 1.26	41.22 -1.39 2.09	46.65 -1.38 -2.11	51.02 -1.26 -3.71	63.47 -1.30 -2.87	60.05 -1.17 -2.57	55.42 -1.36 -2.40	54.85 -1.38 -1.06	61.89 -1.97 -0.44	55.54 -1.86 -1.04
NM_FRONTIER___DRP 24179	44.36 -6.94 1.65	41.74 -7.42 1.69	40.31 -7.02 1.74	40.36 -6.85 1.71	40.39 -7.08 1.70	40.09 -7.55 1.71	39.68 -8.32 1.23	40.70 -6.90 -3.94	40.36 -7.28 -1.54	43.57 -6.77 -4.28	44.75 -7.06 -5.67	43.29 -6.78 -5.49	40.30 -7.00 -3.25	39.67 -7.05 -2.68	38.27 -7.03 -0.80	37.69 -7.02 -0.02	42.33 -6.80 -3.21	48.60 -7.14 -7.16	59.34 -8.11 -5.54	56.11 -7.51 -4.97	51.62 -7.40 -4.64	46.84 -8.28 0.05	53.95 -9.45 0.03	47.83 -8.45 0.07
NM_ST_REGIS___HYD 24053	51.78 0.90 2.07	49.76 1.12 2.20	47.78 1.08 2.36	47.41 0.78 2.29	47.66 0.74 2.25	47.87 0.79 2.27	48.92 0.94 1.24	44.27 0.61 0.00	46.52 0.41 0.00	47.02 0.97 0.00	47.12 0.97 0.00	44.84 0.27 0.00	44.53 0.48 0.00	44.91 0.88 0.00	44.15 0.89 1.25	44.05 0.94 1.58	46.93 1.01 0.00	49.89 1.31 0.00	62.77 0.87 0.00	58.59 -0.06 0.00	55.30 0.92 0.00	54.95 -0.22 0.00	63.42 0.00 0.00	56.41 0.06 0.00
NORTHPORT___1 23551	75.59 3.87 -18.78	75.67 4.17 -20.65	75.23 3.78 -22.39	74.68 4.01 -21.75	74.75 4.03 -21.54	74.46 3.85 -21.26	76.68 3.15 -24.30	76.00 2.88 -29.46	81.79 3.50 -32.19	88.08 3.45 -38.57	89.36 4.20 -39.01	89.37 4.01 -40.78	85.16 3.79 -37.32	80.21 3.92 -32.26	79.24 3.92 -30.82	79.20 3.93 -30.57	86.13 3.99 -36.21	129.03 4.42 -76.03	149.76 6.13 -81.73	131.30 5.86 -66.79	108.91 5.27 -49.26	98.13 6.07 -36.89	85.60 6.41 -15.77	75.11 5.30 -13.45
NORTHPORT___2 23552	75.59 3.87 -18.78	75.67 4.17 -20.65	75.23 3.78 -22.39	74.68 4.01 -21.75	74.75 4.03 -21.54	74.46 3.85 -21.26	76.68 3.15 -24.30	76.00 2.88 -29.46	81.79 3.50 -32.19	88.08 3.45 -38.57	89.36 4.20 -39.01	89.37 4.01 -40.78	85.16 3.79 -37.32	80.21 3.92 -32.26	79.24 3.92 -30.82	79.20 3.93 -30.57	86.13 3.99 -36.21	129.03 4.42 -76.03	149.76 6.13 -81.73	131.30 5.86 -66.79	108.91 5.27 -49.26	98.13 6.07 -36.89	85.60 6.41 -15.77	75.11 5.30 -13.45
NORTHPORT___3 23553	75.64 3.92 -18.78	75.52 4.02 -20.65	75.08 3.63 -22.39	74.53 3.86 -21.75	74.60 3.88 -21.54	74.46 3.85 -21.26	76.53 3.00 -24.30	75.96 2.84 -29.46	81.61 3.32 -32.19	87.94 3.32 -38.57	89.17 4.01 -39.01	89.19 3.83 -40.78	84.99 3.61 -37.32	79.94 3.65 -32.26	78.98 3.65 -30.82	78.93 3.67 -30.57	85.94 3.81 -36.21	128.74 4.13 -76.03	149.39 5.76 -81.73	131.01 5.57 -66.79	108.91 5.27 -49.26	98.13 6.07 -36.89	85.60 6.41 -15.77	75.28 5.47 -13.45
NORTHPORT___4 23650	75.64 3.92 -18.78	75.52 4.02 -20.65	75.08 3.63 -22.39	74.53 3.86 -21.75	74.60 3.88 -21.54	74.46 3.85 -21.26	76.53 3.00 -24.30	75.96 2.84 -29.46	81.61 3.32 -32.19	87.94 3.32 -38.57	89.17 4.01 -39.01	89.19 3.83 -40.78	84.99 3.61 -37.32	79.94 3.65 -32.26	78.98 3.65 -30.82	78.93 3.67 -30.57	85.94 3.81 -36.21	128.74 4.13 -76.03	149.39 5.76 -81.73	131.01 5.57 -66.79	108.91 5.27 -49.26	98.13 6.07 -36.89	85.60 6.41 -15.77	75.28 5.47 -13.45
NORTHPORT___IC 23718	75.59 3.87 -18.78	75.67 4.17 -20.65	75.23 3.78 -22.39	74.68 4.01 -21.75	74.75 4.03 -21.54	74.46 3.85 -21.26	76.68 3.15 -24.30	76.00 2.88 -29.46	81.79 3.50 -32.19	88.08 3.45 -38.57	89.36 4.20 -39.01	89.37 4.01 -40.78	85.16 3.79 -37.32	80.21 3.92 -32.26	79.24 3.92 -30.82	79.20 3.93 -30.57	86.13 3.99 -36.21	129.03 4.42 -76.03	149.76 6.13 -81.73	131.30 5.86 -66.79	108.91 5.27 -49.26	98.13 6.07 -36.89	85.60 6.41 -15.77	75.11 5.30 -13.45

NPX_GEN_CSC 323557	76.17 4.45 -18.78	76.53 5.03 -20.65	76.07 4.61 -22.39	75.46 4.79 -21.75	75.53 4.82 -21.54	74.86 4.24 -21.26	77.07 3.54 -24.30	76.04 2.92 -29.46	81.98 3.69 -32.19	88.31 3.68 -38.57	89.73 4.57 -39.01	89.73 4.37 -40.78	85.43 4.05 -37.32	80.47 4.18 -32.26	79.47 4.14 -30.82	79.46 4.20 -30.57	86.45 4.32 -36.21	129.51 4.91 -76.03	150.50 6.87 -81.73	132.01 6.57 -66.79	111.42 5.87 -51.17	102.27 6.68 -40.42	80.66 6.91 -10.33	75.22 5.41 -13.45
NSINS_S_GLNS_FALLS 23858	83.59 4.08 -26.57	83.43 3.71 -28.87	84.98 4.27 -31.64	83.40 4.11 -30.37	83.18 4.33 -29.67	83.85 4.44 -30.05	87.58 4.43 -33.93	88.29 4.02 -40.61	94.74 4.24 -44.40	103.52 4.28 -53.18	100.02 4.29 -49.58	96.87 4.15 -48.15	86.15 4.10 -38.01	82.84 3.79 -35.02	80.11 3.92 -31.69	80.11 3.89 -31.53	87.98 4.18 -37.88	120.23 4.95 -66.70	119.44 5.94 -51.59	110.59 5.63 -46.32	102.51 4.95 -43.19	79.50 6.34 -17.99	77.37 6.53 -7.41	79.39 5.35 -17.68
NUCOR_STEEL___DRP 24197	47.06 -3.34 2.55	44.82 -3.36 2.67	43.02 -3.24 2.81	42.94 -3.23 2.75	43.27 -3.20 2.71	43.37 -3.26 2.73	46.02 -3.25 -0.04	44.46 -2.71 -3.51	47.35 -2.63 -3.88	48.13 -2.53 -4.60	47.97 -2.45 -4.27	46.22 -2.50 -4.14	44.65 -2.69 -3.29	44.29 -2.77 -3.03	41.42 -2.89 0.19	40.84 -2.86 0.99	46.29 -2.89 -3.27	51.63 -2.67 -5.73	63.61 -2.72 -4.43	60.16 -2.46 -3.98	55.42 -2.66 -3.71	53.74 -3.09 -1.66	60.17 -3.93 -0.68	54.32 -3.66 -1.63
NYISO_LBMP_REFERENCE 24008	52.95 0.00 0.00	50.85 0.00 0.00	49.06 0.00 0.00	48.92 0.00 0.00	49.17 0.00 0.00	49.35 0.00 0.00	49.23 0.00 0.00	43.66 0.00 0.00	46.10 0.00 0.00	46.06 0.00 0.00	46.15 0.00 0.00	44.57 0.00 0.00	44.05 0.00 0.00	44.03 0.00 0.00	44.51 0.00 0.00	44.70 0.00 0.00	45.92 0.00 0.00	48.57 0.00 0.00	61.91 0.00 0.00	58.65 0.00 0.00	54.38 0.00 0.00	55.17 0.00 0.00	63.42 0.00 0.00	56.36 0.00 0.00
NYPA_BRENTWD____GT 24164	76.49 4.77 -18.78	76.53 5.03 -20.65	76.02 4.56 -22.39	75.46 4.79 -21.75	75.53 4.82 -21.54	75.20 4.59 -21.26	77.41 3.89 -24.30	76.74 3.62 -29.46	82.58 4.29 -32.19	88.91 4.28 -38.57	90.23 5.08 -39.01	90.22 4.86 -40.78	85.96 4.58 -37.32	80.96 4.67 -32.26	80.00 4.67 -30.82	79.96 4.69 -30.57	87.00 4.87 -36.21	130.00 5.39 -76.03	151.12 7.49 -81.73	132.59 7.15 -66.79	110.05 6.42 -49.26	99.23 7.17 -36.89	86.81 7.61 -15.77	75.96 6.14 -13.45
NYPA_GOWANUS____GT5 24156	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46
NYPA_GOWANUS____GT6 24157	76.49 4.77 -18.78	75.64 4.37 -20.42	75.53 4.07 -22.39	74.52 4.11 -21.49	74.30 4.13 -20.99	74.91 4.29 -21.26	77.76 4.23 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	87.88 4.80 -36.93	87.80 4.59 -38.64	88.51 4.32 -40.15	85.70 4.36 -37.31	85.42 4.32 -36.60	85.47 4.38 -36.39	86.05 4.59 -35.54	102.21 5.25 -48.39	106.53 7.18 -37.44	99.07 6.80 -33.62	96.47 5.93 -36.16	94.39 6.73 -32.49	83.40 7.29 -12.68	76.02 6.20 -13.46
NYPA_HARLEM_RVR_GT1 24160	76.49 4.77 -18.78	75.79 4.53 -20.42	75.77 4.32 -22.39	74.81 4.40 -21.49	74.59 4.43 -20.99	75.11 4.49 -21.26	77.91 4.38 -24.30	77.18 4.06 -29.46	82.62 4.33 -32.18	88.95 4.33 -38.56	86.83 4.66 -36.02	84.21 4.55 -35.09	76.18 4.23 -27.90	74.26 4.32 -25.91	71.82 4.27 -23.05	71.84 4.29 -22.85	78.11 4.50 -27.69	101.90 4.95 -48.37	106.08 6.75 -37.43	98.70 6.45 -33.60	92.54 5.71 -32.45	88.11 6.45 -26.48	83.00 7.04 -12.54	75.85 6.03 -13.46
NYPA_HARLEM_RVR_GT2 24161	76.49 4.77 -18.78	75.79 4.53 -20.42	75.77 4.32 -22.39	74.81 4.40 -21.49	74.59 4.43 -20.99	75.11 4.49 -21.26	77.91 4.38 -24.30	77.18 4.06 -29.46	82.62 4.33 -32.18	88.95 4.33 -38.56	86.83 4.66 -36.02	84.21 4.55 -35.09	76.18 4.23 -27.90	74.26 4.32 -25.91	71.82 4.27 -23.05	71.84 4.29 -22.85	78.11 4.50 -27.69	101.90 4.95 -48.37	106.08 6.75 -37.43	98.70 6.45 -33.60	92.54 5.71 -32.45	88.11 6.45 -26.48	83.00 7.04 -12.54	75.85 6.03 -13.46
NYPA_KENT____GT 24152	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.08 4.47 -38.56	88.05 4.80 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.00 4.59 -36.49	102.11 5.15 -48.39	106.41 7.06 -37.44	98.95 6.69 -33.62	97.32 5.87 -37.07	97.91 6.68 -36.07	84.16 7.23 -13.51	75.96 6.14 -13.46
NYPA_POUCH1____GT 24155	76.33 4.61 -18.78	75.54 4.27 -20.42	75.43 3.97 -22.39	74.42 4.01 -21.49	74.20 4.03 -20.99	74.81 4.20 -21.26	77.66 4.14 -24.30	76.96 3.84 -29.46	82.66 4.38 -32.18	88.99 4.38 -38.56	88.02 4.71 -37.16	88.61 4.46 -39.58	90.38 4.18 -42.15	88.62 4.23 -40.36	87.51 4.18 -38.82	87.55 4.25 -38.61	87.19 4.45 -36.82	102.11 5.15 -48.39	106.47 7.12 -37.44	98.95 6.69 -33.62	97.58 5.82 -37.39	99.10 6.62 -37.31	84.39 7.17 -13.80	75.90 6.09 -13.46
NYPA_VERNON____GT2 24162	76.49 4.77 -18.78	75.64 4.37 -20.42	75.58 4.12 -22.39	74.56 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.04 4.42 -38.56	88.05 4.80 -37.10	88.50 4.59 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.00 4.59 -36.49	102.01 5.05 -48.39	106.22 6.87 -37.44	98.83 6.57 -33.62	97.21 5.76 -37.07	97.80 6.57 -36.07	84.10 7.17 -13.51	75.90 6.09 -13.46
NYPA_VERNON____GT3 24163	76.49 4.77 -18.78	75.64 4.37 -20.42	75.58 4.12 -22.39	74.56 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.04 4.42 -38.56	88.05 4.80 -37.10	88.50 4.59 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.00 4.59 -36.49	102.01 5.05 -48.39	106.22 6.87 -37.44	98.83 6.57 -33.62	97.21 5.76 -37.07	97.80 6.57 -36.07	84.10 7.17 -13.51	75.90 6.09 -13.46
NYPA__ASTORIA_CC1 323568	76.55 4.82 -18.78	75.74 4.47 -20.42	75.63 4.17 -22.39	74.61 4.21 -21.49	74.44 4.28 -20.99	75.01 4.39 -21.26	77.86 4.33 -24.30	77.14 4.02 -29.46	82.76 4.47 -32.18	89.04 4.42 -38.56	88.05 4.80 -37.10	88.50 4.59 -39.33	90.00 4.32 -41.63	88.05 4.45 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.00 4.59 -36.49	102.01 5.05 -48.39	106.22 6.87 -37.44	98.83 6.57 -33.62	97.27 5.82 -37.07	97.80 6.57 -36.07	84.10 7.17 -13.51	75.90 6.09 -13.46
NYPA__ASTORIA_CC2 323569	76.55 4.82 -18.78	75.74 4.47 -20.42	75.63 4.17 -22.39	74.61 4.21 -21.49	74.44 4.28 -20.99	75.01 4.39 -21.26	77.86 4.33 -24.30	77.14 4.02 -29.46	82.76 4.47 -32.18	89.04 4.42 -38.56	88.05 4.80 -37.10	88.50 4.59 -39.33	90.00 4.32 -41.63	88.05 4.45 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.00 4.59 -36.49	102.01 5.05 -48.39	106.22 6.87 -37.44	98.83 6.57 -33.62	97.27 5.82 -37.07	97.80 6.57 -36.07	84.10 7.17 -13.51	75.90 6.09 -13.46
NYPA__HOLTSVILL 23794	76.07 4.34 -18.78	76.23 4.73 -20.65	75.77 4.32 -22.39	75.22 4.55 -21.75	75.29 4.57 -21.54	74.81 4.20 -21.26	77.02 3.50 -24.30	76.22 3.10 -29.46	82.12 3.83 -32.19	88.40 3.78 -38.57	89.82 4.66 -39.01	89.77 4.41 -40.78	85.52 4.14 -37.32	80.56 4.27 -32.26	79.55 4.23 -30.82	79.55 4.29 -30.57	86.54 4.41 -36.21	129.51 4.91 -76.03	150.50 6.87 -81.73	132.01 6.57 -66.79	109.51 5.87 -49.26	98.73 6.68 -36.89	86.17 6.98 -15.77	75.39 5.58 -13.45

NYPA_____HELLGATE_GT1 24158	76.49 4.77 -18.78	75.79 4.53 -20.42	75.77 4.32 -22.39	74.81 4.40 -21.49	74.59 4.43 -20.99	75.11 4.49 -21.26	77.91 4.38 -24.30	77.18 4.06 -29.46	82.62 4.33 -32.18	88.95 4.33 -38.56	86.83 4.66 -36.02	84.21 4.55 -35.09	76.18 4.23 -27.90	74.26 4.32 -25.91	71.82 4.27 -23.05	71.84 4.29 -22.85	78.11 4.50 -27.69	101.90 4.95 -48.37	106.08 6.75 -37.43	98.70 6.45 -33.60	92.54 5.71 -32.45	88.11 6.45 -26.48	83.00 7.04 -12.54	75.85 6.03 -13.46
NYPA_____HELLGATE_GT2 24159	76.49 4.77 -18.78	75.79 4.53 -20.42	75.77 4.32 -22.39	74.81 4.40 -21.49	74.59 4.43 -20.99	75.11 4.49 -21.26	77.91 4.38 -24.30	77.18 4.06 -29.46	82.62 4.33 -32.18	88.95 4.33 -38.56	86.83 4.66 -36.02	84.21 4.55 -35.09	76.18 4.23 -27.90	74.26 4.32 -25.91	71.82 4.27 -23.05	71.84 4.29 -22.85	78.11 4.50 -27.69	101.90 4.95 -48.37	106.08 6.75 -37.43	98.70 6.45 -33.60	92.54 5.71 -32.45	88.11 6.45 -26.48	83.00 7.04 -12.54	75.85 6.03 -13.46
NYS_BARGE___HYD 23848	44.37 -6.83 1.75	41.73 -7.32 1.80	40.29 -6.92 1.85	40.34 -6.75 1.83	40.43 -6.93 1.81	40.18 -7.35 1.82	39.81 -8.02 1.39	40.78 -6.68 -3.80	40.42 -7.01 -1.33	43.55 -6.59 -4.08	44.88 -6.78 -5.52	43.41 -6.51 -5.35	40.34 -6.83 -3.12	39.71 -6.87 -2.55	38.30 -6.90 -0.69	37.72 -6.88 0.09	42.35 -6.70 -3.14	48.65 -6.99 -7.07	59.57 -7.80 -5.47	56.40 -7.15 -4.91	51.78 -7.18 -4.58	47.00 -8.05 0.11	54.05 -9.32 0.05	47.88 -8.34 0.13
O.H_GEN_BRUCE 24063	44.00 -7.20 1.75	41.43 -7.63 1.79	40.00 -7.21 1.85	40.00 -7.09 1.83	40.04 -7.33 1.81	39.79 -7.75 1.82	39.39 -8.47 1.37	40.40 -7.07 -3.82	40.00 -7.47 -1.37	43.16 -7.00 -4.11	44.38 -7.29 -5.53	42.97 -6.95 -5.35	40.00 -7.18 -3.13	39.38 -7.22 -2.56	37.99 -7.21 -0.69	37.41 -7.20 0.09	42.00 -6.98 -3.06	48.12 -7.38 -6.93	58.79 -8.48 -5.36	55.60 -7.86 -4.81	53.11 -7.67 -6.40	50.00 -8.55 -3.38	48.14 -9.77 5.51	47.56 -8.62 0.17
OAK ORCHARD___HYD 24046	46.68 -3.87 2.40	44.18 -4.17 2.50	42.51 -3.93 2.63	42.39 -3.96 2.57	42.60 -4.03 2.54	42.65 -4.15 2.55	42.50 -4.33 2.39	42.89 -3.71 -2.94	42.53 -3.64 -0.07	45.32 -3.59 -2.85	47.30 -3.41 -4.56	45.74 -3.25 -4.42	42.83 -3.48 -2.26	42.23 -3.52 -1.72	40.90 -3.60 0.00	40.36 -3.53 0.81	44.79 -3.63 -2.50	51.07 -3.59 -6.09	62.90 -3.71 -4.71	59.47 -3.40 -4.23	54.78 -3.53 -3.94	50.39 -4.19 0.58	58.17 -5.01 0.25	51.31 -4.45 0.60
OCC_CHEM___DRP 24175	44.37 -6.94 1.64	41.74 -7.42 1.68	40.32 -7.02 1.73	40.36 -6.85 1.71	40.40 -7.08 1.70	40.10 -7.55 1.70	39.74 -8.27 1.22	40.75 -6.85 -3.95	40.41 -7.24 -1.55	43.62 -6.72 -4.29	44.81 -7.01 -5.68	43.30 -6.78 -5.50	40.31 -7.00 -3.26	39.72 -7.00 -2.69	38.28 -7.03 -0.80	37.75 -6.97 -0.02	42.38 -6.75 -3.22	48.61 -7.14 -7.18	59.35 -8.11 -5.55	56.18 -7.45 -4.98	51.68 -7.34 -4.65	46.85 -8.28 0.04	53.95 -9.45 0.02	47.89 -8.40 0.07
OLIN_CORP_DRP 24177	44.35 -6.99 1.61	41.73 -7.47 1.64	40.31 -7.07 1.69	40.35 -6.90 1.67	40.44 -7.08 1.66	40.14 -7.55 1.66	39.79 -8.27 1.17	40.80 -6.85 -3.99	40.48 -7.24 -1.62	43.64 -6.77 -4.36	44.86 -7.01 -5.73	43.34 -6.78 -5.55	40.35 -7.00 -3.31	39.72 -7.05 -2.73	38.27 -7.08 -0.84	37.69 -7.06 -0.06	42.36 -6.84 -3.28	48.66 -7.19 -7.28	59.43 -8.11 -5.63	56.25 -7.45 -5.05	51.70 -7.40 -4.71	46.90 -8.28 0.00	53.90 -9.51 0.00	47.83 -8.51 0.02
ONONDAGA_REF_OCCRA 23987	48.11 -1.59 3.25	45.85 -1.58 3.42	43.91 -1.52 3.63	43.87 -1.52 3.53	44.17 -1.52 3.48	44.36 -1.48 3.51	46.95 -1.48 0.80	45.14 -1.14 -2.62	47.91 -1.06 -2.87	48.48 -1.01 -3.43	48.33 -1.02 -3.20	46.66 -1.03 -3.11	45.45 -1.06 -2.45	45.11 -1.19 -2.26	42.31 -1.25 0.95	41.68 -1.25 1.77	47.12 -1.24 -2.44	51.81 -1.07 -4.30	64.18 -1.05 -3.33	60.70 -0.94 -2.99	56.08 -1.09 -2.79	55.18 -1.21 -1.23	62.15 -1.78 -0.51	55.87 -1.69 -1.21
ONONDAGA___COGEN 23986	48.17 -1.59 3.19	45.92 -1.58 3.36	44.03 -1.47 3.56	43.99 -1.47 3.47	44.28 -1.48 3.41	44.43 -1.48 3.44	47.03 -1.48 0.72	45.20 -1.18 -2.72	48.02 -1.06 -2.98	48.61 -1.01 -3.57	48.50 -0.97 -3.32	46.78 -1.03 -3.23	45.54 -1.06 -2.55	45.24 -1.14 -2.35	42.43 -1.20 0.87	41.80 -1.21 1.69	47.26 -1.19 -2.54	51.97 -1.07 -4.47	64.37 -0.99 -3.46	60.93 -0.82 -3.10	56.24 -1.03 -2.89	55.27 -1.16 -1.26	62.29 -1.65 -0.52	56.02 -1.58 -1.24
ONTARIO___LFGE 23819	47.82 -3.65 1.47	45.54 -3.81 1.50	43.91 -3.63 1.53	43.83 -3.57 1.51	44.08 -3.59 1.51	44.29 -3.55 1.51	46.99 -3.54 -1.30	45.76 -2.75 -4.86	48.75 -2.72 -5.37	49.72 -2.72 -6.38	49.33 -2.72 -5.91	47.50 -2.81 -5.74	44.99 -3.61 -4.55	44.45 -3.79 -4.20	41.57 -3.92 -0.98	41.06 -3.84 -0.21	46.56 -3.86 -4.50	53.02 -3.45 -7.89	64.79 -3.22 -6.10	61.25 -2.87 -5.48	56.12 -3.37 -5.11	53.53 -3.92 -2.28	59.03 -5.33 -0.94	53.52 -5.07 -2.24
OSWEGATCHIE___HYD 24044	49.74 -0.05 3.16	47.54 0.05 3.36	45.46 0.00 3.61	45.18 -0.24 3.49	45.50 -0.25 3.43	45.69 -0.20 3.46	47.28 -0.05 1.90	43.61 -0.04 0.00	46.06 -0.05 0.00	46.33 0.28 0.00	46.47 0.32 0.00	44.49 -0.09 0.00	44.09 0.04 0.00	44.21 0.18 0.00	42.74 0.13 1.90	42.41 0.13 2.42	46.29 0.37 0.00	49.35 0.78 0.00	62.46 0.56 0.00	58.59 -0.06 0.00	54.76 0.38 0.00	54.84 -0.33 0.00	62.41 -1.01 0.00	55.34 -1.01 0.00
OSWEGO___5 23606	47.32 -1.91 3.72	45.04 -1.88 3.93	43.07 -1.82 4.18	43.04 -1.81 4.06	43.35 -1.82 4.00	43.49 -1.83 4.04	46.06 -1.87 1.30	44.21 -1.57 -2.13	46.86 -1.57 -2.33	47.32 -1.52 -2.79	47.27 -1.48 -2.60	45.63 -1.47 -2.52	44.50 -1.54 -1.99	44.28 -1.59 -1.84	41.48 -1.60 1.42	40.83 -1.61 2.26	46.25 -1.65 -1.99	50.47 -1.60 -3.50	62.82 -1.80 -2.71	59.44 -1.64 -2.43	54.96 -1.69 -2.27	54.37 -1.77 -0.97	61.60 -2.22 -0.40	55.28 -2.03 -0.95
OSWEGO___6 23613	47.32 -1.91 3.72	45.04 -1.88 3.93	43.07 -1.82 4.18	43.04 -1.81 4.06	43.35 -1.82 4.00	43.49 -1.83 4.04	46.06 -1.87 1.30	44.21 -1.57 -2.13	46.86 -1.57 -2.33	47.32 -1.52 -2.79	47.27 -1.48 -2.60	45.63 -1.47 -2.52	44.50 -1.54 -1.99	44.28 -1.59 -1.84	41.48 -1.60 1.42	40.83 -1.61 2.26	46.25 -1.65 -1.99	50.47 -1.60 -3.50	62.82 -1.80 -2.71	59.44 -1.64 -2.43	54.96 -1.69 -2.27	54.37 -1.77 -0.97	61.60 -2.22 -0.40	55.28 -2.03 -0.95
OUTOKUMPU-AB___DRP 24206	44.74 -6.62 1.59	42.16 -7.07 1.62	40.68 -6.72 1.67	40.77 -6.51 1.65	40.85 -6.69 1.64	40.65 -7.06 1.64	40.31 -7.78 1.14	41.34 -6.33 -4.02	41.11 -6.64 -1.65	44.23 -6.22 -4.39	45.44 -6.46 -5.75	43.95 -6.20 -5.57	40.86 -6.52 -3.33	40.18 -6.60 -2.76	38.74 -6.63 -0.86	38.16 -6.62 -0.08	42.85 -6.38 -3.31	49.20 -6.70 -7.33	60.15 -7.43 -5.67	56.93 -6.80 -5.09	52.33 -6.80 -4.74	47.52 -7.67 -0.02	54.42 -9.01 0.00	48.13 -8.23 0.00
OXBOW_____ 24026	44.61 -6.72 1.61	42.03 -7.17 1.65	40.55 -6.82 1.70	40.59 -6.65 1.68	40.67 -6.84 1.67	40.43 -7.26 1.67	40.07 -7.97 1.18	41.09 -6.55 -3.98	40.83 -6.87 -1.60	44.00 -6.40 -4.34	45.17 -6.69 -5.72	43.74 -6.37 -5.54	40.65 -6.70 -3.30	40.02 -6.74 -2.72	38.57 -6.76 -0.83	38.00 -6.75 -0.05	42.66 -6.52 -3.27	48.98 -6.85 -7.25	59.90 -7.61 -5.61	56.65 -7.04 -5.04	52.11 -6.96 -4.70	47.32 -7.83 0.01	54.28 -9.13 0.01	48.10 -8.23 0.03
PEEKSKILL_____ 23653	75.54 3.81 -18.78	74.77 3.51 -20.42	74.74 3.29 -22.39	73.73 3.33 -21.49	73.51 3.34 -20.99	74.07 3.45 -21.26	76.97 3.45 -24.30	76.35 3.23 -29.46	81.93 3.64 -32.19	88.22 3.59 -38.57	86.08 3.92 -36.01	83.37 3.74 -35.05	75.14 3.52 -27.57	73.45 3.65 -25.76	70.80 3.60 -22.69	70.86 3.67 -22.49	77.16 3.77 -27.48	101.14 4.18 -48.39	105.03 5.70 -37.43	97.76 5.51 -33.60	90.75 4.89 -31.48	75.05 5.63 -14.26	75.03 5.96 -5.64	74.88 5.07 -13.45

PGE MADISON___WINDPWR 24146	53.75 -0.74 -1.54	51.74 -0.86 -1.76	50.20 -0.88 -2.02	49.84 -0.98 -1.90	50.08 -0.93 -1.84	50.58 -0.64 -1.87	53.17 -0.54 -4.49	52.00 0.09 -8.26	55.42 0.41 -8.90	57.20 0.37 -10.77	56.64 0.37 -10.12	54.58 0.18 -9.82	51.67 -0.09 -7.71	50.59 -0.53 -7.09	47.97 -0.67 -4.13	47.53 -0.63 -3.46	53.17 -0.41 -7.66	62.62 0.49 -13.56	73.88 1.49 -10.49	69.41 1.35 -9.41	63.81 0.65 -8.78	59.38 0.33 -3.88	64.58 -0.44 -1.60	59.16 -1.01 -3.82
PIERCEFIELD___HYD 23852	51.43 0.64 2.15	49.42 0.86 2.29	47.44 0.83 2.46	47.02 0.49 2.39	47.32 0.49 2.34	47.48 0.49 2.37	48.52 0.59 1.30	44.01 0.35 0.00	46.24 0.14 0.00	46.70 0.64 0.00	46.84 0.69 0.00	44.71 0.13 0.00	44.36 0.31 0.00	44.65 0.62 0.00	43.87 0.67 1.30	43.72 0.67 1.65	46.70 0.78 0.00	49.64 1.07 0.00	62.46 0.56 0.00	58.47 -0.18 0.00	55.03 0.65 0.00	54.78 -0.39 0.00	63.04 -0.38 0.00	56.13 -0.23 0.00
PINELAWN_CC_1 323563	76.86 5.14 -18.78	76.74 5.24 -20.65	76.26 4.81 -22.39	75.66 4.99 -21.75	75.73 5.02 -21.54	75.50 4.89 -21.26	77.81 4.28 -24.30	77.13 4.02 -29.46	82.99 4.70 -32.19	89.28 4.65 -38.57	90.56 5.40 -39.01	90.57 5.22 -40.78	86.31 4.93 -37.32	81.26 4.98 -32.26	80.31 4.98 -30.82	80.27 5.01 -30.57	87.32 5.19 -36.21	129.81 5.20 -76.03	150.57 6.93 -81.73	132.06 6.63 -66.79	109.78 6.14 -49.26	99.06 7.01 -36.89	87.19 7.99 -15.77	76.35 6.54 -13.45
PJM_GEN_KEystone 24065	47.87 -5.24 -0.17	45.58 -5.54 -0.28	44.13 -5.35 -0.41	44.52 -4.75 -0.35	44.77 -4.72 -0.32	45.00 -4.69 -0.33	46.46 -4.73 -1.96	46.97 -3.14 -6.46	48.59 -3.18 -5.67	50.34 -3.73 -8.01	50.72 -3.74 -8.31	48.95 -4.15 -8.52	44.18 -5.24 -5.37	44.00 -5.24 -5.21	41.76 -5.47 -2.73	41.20 -5.50 -2.00	43.53 -5.23 -2.85	58.39 -4.03 -13.85	67.94 -2.41 -8.45	64.18 -2.05 -7.59	59.83 -3.53 -8.99	56.68 -4.08 -5.60	58.31 -6.47 -1.36	45.54 -6.88 3.94
PLEASANTVLY___LBMP 24000	75.91 3.44 -19.52	75.22 3.15 -21.22	75.33 2.99 -23.27	74.28 3.03 -22.33	74.04 3.05 -21.81	74.61 3.16 -22.09	77.52 3.10 -25.19	77.06 2.92 -30.48	82.63 3.23 -33.30	89.14 3.18 -39.90	86.83 3.46 -37.22	84.01 3.30 -36.14	75.70 3.13 -28.52	73.52 3.21 -26.28	71.24 3.20 -23.53	71.26 3.22 -23.34	77.65 3.31 -28.43	102.23 3.59 -50.06	105.58 4.95 -38.72	98.16 4.75 -34.76	91.03 4.24 -32.41	74.35 5.02 -14.16	74.59 5.33 -5.84	74.90 4.62 -13.92
POLETTI___ 23519	76.22 4.50 -18.77	75.33 4.07 -20.41	75.27 3.83 -22.38	74.26 3.86 -21.48	74.04 3.88 -20.98	74.60 4.00 -21.25	77.51 3.99 -24.29	76.82 3.71 -29.45	82.48 4.20 -32.18	88.71 4.10 -38.56	87.52 4.48 -36.89	87.41 4.32 -38.52	88.05 4.10 -39.90	85.11 4.14 -36.94	85.02 4.18 -36.33	85.02 4.20 -36.12	85.61 4.32 -35.38	101.61 4.66 -48.38	105.72 6.38 -37.43	98.41 6.16 -33.61	95.88 5.49 -36.01	93.43 6.34 -31.92	82.75 6.79 -12.54	75.67 5.86 -13.45
PORT_JEFF_3 23555	76.12 4.39 -18.78	76.28 4.78 -20.65	75.87 4.42 -22.39	75.27 4.60 -21.75	75.34 4.62 -21.54	74.86 4.24 -21.26	77.07 3.50 -24.30	76.26 3.14 -29.46	82.12 3.83 -32.19	88.45 3.82 -38.57	89.82 4.66 -39.01	89.81 4.46 -40.78	85.56 4.18 -37.32	80.60 4.32 -32.26	79.60 4.27 -30.82	79.60 4.34 -30.57	86.54 4.41 -36.21	129.56 4.95 -76.03	150.50 6.87 -81.73	132.06 6.63 -66.79	109.62 5.98 -49.26	98.79 6.73 -36.89	86.23 7.04 -15.77	75.45 5.64 -13.45
PORT_JEFF_4 23616	76.12 4.39 -18.78	76.28 4.78 -20.65	75.87 4.42 -22.39	75.27 4.60 -21.75	75.34 4.62 -21.54	74.86 4.24 -21.26	77.07 3.54 -24.30	76.26 3.14 -29.46	82.12 3.83 -32.19	88.45 3.82 -38.57	89.82 4.66 -39.01	89.81 4.46 -40.78	85.56 4.18 -37.32	80.60 4.32 -32.26	79.64 4.32 -30.82	79.60 4.34 -30.57	86.59 4.45 -36.21	129.56 4.95 -76.03	150.57 6.93 -81.73	132.06 6.63 -66.79	109.62 5.98 -49.26	98.84 6.79 -36.89	86.23 7.04 -15.77	75.50 5.69 -13.45
PORT_JEFF_IC 23713	76.33 4.61 -18.78	76.48 4.98 -20.65	76.02 4.56 -22.39	75.41 4.75 -21.75	75.49 4.77 -21.54	75.00 4.39 -21.26	77.22 3.69 -24.30	76.44 3.32 -29.46	82.35 4.06 -32.19	88.63 4.01 -38.57	90.05 4.89 -39.01	90.04 4.68 -40.78	85.78 4.41 -37.32	80.78 4.49 -32.26	79.82 4.50 -30.82	79.78 4.51 -30.57	86.77 4.64 -36.21	129.81 5.20 -76.03	150.81 7.18 -81.73	132.30 6.86 -66.79	109.89 6.25 -49.26	99.12 7.06 -36.89	86.55 7.36 -15.77	75.67 5.86 -13.45
PPL PILGRIM_ST_GT1 24216	76.49 4.77 -18.78	76.53 5.03 -20.65	76.02 4.56 -22.39	75.46 4.79 -21.75	75.53 4.82 -21.54	75.20 4.59 -21.26	77.41 3.89 -24.30	76.74 3.62 -29.46	82.58 4.29 -32.19	88.91 4.28 -38.57	90.23 5.08 -39.01	90.22 4.86 -40.78	85.96 4.58 -37.32	80.96 4.67 -32.26	80.00 4.67 -30.82	79.96 4.69 -30.57	87.00 4.87 -36.21	130.00 5.39 -76.03	151.12 7.49 -81.73	132.59 7.15 -66.79	110.05 6.42 -49.26	99.23 7.17 -36.89	86.81 7.61 -15.77	75.96 6.14 -13.45
PPL PILGRIM_ST_GT2 24217	76.49 4.77 -18.78	76.53 5.03 -20.65	76.02 4.56 -22.39	75.46 4.79 -21.75	75.53 4.82 -21.54	75.20 4.59 -21.26	77.41 3.89 -24.30	76.74 3.62 -29.46	82.58 4.29 -32.19	88.91 4.28 -38.57	90.23 5.08 -39.01	90.22 4.86 -40.78	85.96 4.58 -37.32	80.96 4.67 -32.26	80.00 4.67 -30.82	79.96 4.69 -30.57	87.00 4.87 -36.21	130.00 5.39 -76.03	151.12 7.49 -81.73	132.59 7.15 -66.79	110.05 6.42 -49.26	99.23 7.17 -36.89	86.81 7.61 -15.77	75.96 6.14 -13.45
PPL_SHRM_GT3 24213	76.38 4.66 -18.78	76.74 5.24 -20.65	76.26 4.81 -22.39	75.66 4.99 -21.75	75.73 5.02 -21.54	75.00 4.39 -21.26	77.22 3.69 -24.30	76.22 3.10 -29.46	82.12 3.83 -32.19	88.45 3.82 -38.57	89.91 4.75 -39.01	89.90 4.55 -40.78	85.60 4.23 -37.32	80.60 4.32 -32.26	79.64 4.32 -30.82	79.60 4.34 -30.57	86.63 4.50 -36.21	129.71 5.10 -76.03	150.81 7.18 -81.73	132.30 6.86 -66.79	109.78 6.14 -49.26	99.01 6.95 -36.89	86.30 7.10 -15.77	75.39 5.58 -13.45
PPL_SHRM_GT4 24214	76.38 4.66 -18.78	76.74 5.24 -20.65	76.26 4.81 -22.39	75.66 4.99 -21.75	75.73 5.02 -21.54	75.00 4.39 -21.26	77.22 3.69 -24.30	76.22 3.10 -29.46	82.12 3.83 -32.19	88.45 3.82 -38.57	89.91 4.75 -39.01	89.90 4.55 -40.78	85.60 4.23 -37.32	80.60 4.32 -32.26	79.64 4.32 -30.82	79.60 4.34 -30.57	86.63 4.50 -36.21	129.71 5.10 -76.03	150.81 7.18 -81.73	132.30 6.86 -66.79	109.78 6.14 -49.26	99.01 6.95 -36.89	86.30 7.10 -15.77	75.39 5.58 -13.45
PROJECT___ORANGE 1 24174	47.70 -1.75 3.50	45.48 -1.68 3.69	43.52 -1.62 3.92	43.49 -1.61 3.82	43.79 -1.62 3.76	43.94 -1.63 3.79	46.57 -1.58 1.08	44.70 -1.27 -2.31	47.43 -1.20 -2.53	47.93 -1.15 -3.02	47.81 -1.15 -2.82	46.20 -1.11 -2.74	45.02 -1.19 -2.16	44.70 -1.32 -1.99	41.95 -1.34 1.22	41.27 -1.39 2.04	46.69 -1.38 -2.15	51.10 -1.26 -3.79	63.48 -1.36 -2.93	60.11 -1.17 -2.63	55.47 -1.36 -2.45	54.82 -1.43 -1.08	61.84 -2.03 -0.45	55.51 -1.92 -1.07
PROJECT___ORANGE 2 24166	47.70 -1.75 3.50	45.48 -1.68 3.69	43.52 -1.62 3.92	43.49 -1.61 3.82	43.79 -1.62 3.76	43.94 -1.63 3.79	46.57 -1.58 1.08	44.70 -1.27 -2.31	47.43 -1.20 -2.53	47.93 -1.15 -3.02	47.81 -1.15 -2.82	46.20 -1.11 -2.74	45.02 -1.19 -2.16	44.70 -1.32 -1.99	41.95 -1.34 1.22	41.27 -1.39 2.04	46.69 -1.38 -2.15	51.10 -1.26 -3.79	63.48 -1.36 -2.93	60.11 -1.17 -2.63	55.47 -1.36 -2.45	54.82 -1.43 -1.08	61.84 -2.03 -0.45	55.51 -1.92 -1.07
PYRITES___HYD 24023	51.75 0.90 2.10	49.73 1.12 2.23	47.70 1.03 2.40	47.33 0.73 2.32	47.63 0.74 2.28	47.79 0.74 2.30	48.85 0.89 1.26	44.27 0.61 0.00	46.61 0.51 0.00	47.02 0.97 0.00	47.16 1.02 0.00	45.02 0.45 0.00	44.67 0.62 0.00	44.96 0.92 0.00	44.18 0.93 1.27	44.07 0.98 1.61	47.02 1.10 0.00	50.03 1.46 0.00	62.96 1.05 0.00	58.88 0.23 0.00	55.47 1.09 0.00	55.11 -0.06 0.00	63.55 0.13 0.00	56.47 0.11 0.00

RAMAPO____LBMP 323565	74.60 3.55 -18.11	73.79 3.25 -19.69	73.70 3.04 -21.59	72.77 3.13 -20.72	72.56 3.15 -20.24	73.11 3.26 -20.50	76.01 3.30 -23.48	75.33 3.14 -28.54	80.78 3.50 -31.17	86.87 3.45 -37.36	84.78 3.78 -34.85	82.07 3.66 -33.84	74.14 3.39 -26.70	72.07 3.43 -24.60	69.86 3.43 -21.93	69.86 3.44 -21.72	76.11 3.58 -26.61	99.43 3.98 -46.87	103.67 5.51 -36.25	96.53 5.34 -32.54	89.40 4.68 -30.35	73.84 5.41 -13.26	74.53 5.64 -5.47	74.18 4.79 -13.03
RANKINE____ 23646	44.97 -6.62 1.35	42.41 -7.07 1.37	41.00 -6.67 1.39	41.08 -6.46 1.38	41.16 -6.64 1.37	41.02 -6.96 1.38	40.87 -7.58 0.77	41.87 -6.11 -4.33	41.86 -6.36 -2.12	44.81 -6.08 -4.84	45.97 -6.28 -6.10	44.42 -6.06 -5.91	41.17 -6.52 -3.64	40.48 -6.60 -3.06	38.94 -6.68 -1.11	38.37 -6.66 -0.34	43.14 -6.38 -3.61	49.95 -6.41 -7.78	61.12 -6.81 -6.02	57.78 -6.28 -5.40	52.95 -6.47 -5.04	48.07 -7.34 -0.24	54.70 -8.82 -0.10	48.46 -8.12 -0.22
RAVENSWOOD_GT2_1 24244	76.22 4.50 -18.77	75.38 4.12 -20.41	75.32 3.88 -22.38	74.31 3.91 -21.48	74.09 3.93 -20.98	74.65 4.05 -21.25	77.56 4.04 -24.29	76.87 3.75 -29.45	82.48 4.20 -32.18	88.76 4.15 -38.56	87.77 4.52 -37.10	88.28 4.37 -39.33	89.82 4.14 -41.63	87.83 4.23 -39.57	86.94 4.18 -38.25	86.98 4.25 -38.04	86.77 4.36 -36.49	101.76 4.81 -48.38	105.91 6.56 -37.44	98.53 6.28 -33.61	97.05 5.60 -37.07	97.63 6.40 -36.07	83.78 6.85 -13.51	75.67 5.86 -13.45
RAVENSWOOD_GT2_2 24245	76.22 4.50 -18.77	75.38 4.12 -20.41	75.32 3.88 -22.38	74.31 3.91 -21.48	74.09 3.93 -20.98	74.65 4.05 -21.25	77.56 4.04 -24.29	76.87 3.75 -29.45	82.48 4.20 -32.18	88.76 4.15 -38.56	87.77 4.52 -37.10	88.28 4.37 -39.33	89.82 4.14 -41.63	87.83 4.23 -39.57	86.94 4.18 -38.25	86.98 4.25 -38.04	86.77 4.36 -36.49	101.76 4.81 -48.38	105.91 6.56 -37.44	98.53 6.28 -33.61	97.05 5.60 -37.07	97.63 6.40 -36.07	83.78 6.85 -13.51	75.67 5.86 -13.45
RAVENSWOOD_GT2_3 24246	76.27 4.55 -18.77	75.43 4.17 -20.41	75.32 3.88 -22.38	74.31 3.91 -21.48	74.09 3.93 -20.98	74.70 4.10 -21.25	77.56 4.04 -24.29	76.91 3.80 -29.45	82.52 4.24 -32.18	88.81 4.19 -38.56	87.82 4.57 -37.10	88.32 4.41 -39.33	89.87 4.18 -41.63	87.87 4.27 -39.57	86.98 4.23 -38.25	87.02 4.29 -38.04	86.82 4.41 -36.49	101.81 4.86 -48.38	105.97 6.62 -37.44	98.59 6.33 -33.61	97.11 5.66 -37.07	97.69 6.45 -36.07	83.85 6.91 -13.51	75.67 5.86 -13.45
RAVENSWOOD_GT2_4 24247	76.27 4.55 -18.77	75.43 4.17 -20.41	75.32 3.88 -22.38	74.31 3.91 -21.48	74.09 3.93 -20.98	74.70 4.10 -21.25	77.56 4.04 -24.29	76.91 3.80 -29.45	82.52 4.24 -32.18	88.81 4.19 -38.56	87.82 4.57 -37.10	88.32 4.41 -39.33	89.87 4.18 -41.63	87.87 4.27 -39.57	86.98 4.23 -38.25	87.02 4.29 -38.04	86.82 4.41 -36.49	101.81 4.86 -48.38	105.97 6.62 -37.44	98.59 6.33 -33.61	97.11 5.66 -37.07	97.69 6.45 -36.07	83.85 6.91 -13.51	75.67 5.86 -13.45
RAVENSWOOD_GT3_1 24248	76.22 4.50 -18.77	75.38 4.12 -20.41	75.32 3.88 -22.38	74.31 3.91 -21.48	74.09 3.93 -20.98	74.65 4.05 -21.25	77.56 4.04 -24.29	76.87 3.75 -29.45	82.48 4.20 -32.18	88.76 4.15 -38.56	87.77 4.52 -37.10	88.28 4.37 -39.33	89.82 4.14 -41.63	87.83 4.23 -39.57	86.94 4.18 -38.25	86.98 4.25 -38.04	86.77 4.36 -36.49	101.76 4.81 -48.38	105.91 6.56 -37.44	98.53 6.28 -33.61	97.05 5.60 -37.07	97.63 6.40 -36.07	83.78 6.85 -13.51	75.67 5.86 -13.45
RAVENSWOOD_GT3_2 24249	76.22 4.50 -18.77	75.38 4.12 -20.41	75.32 3.88 -22.38	74.31 3.91 -21.48	74.09 3.93 -20.98	74.65 4.05 -21.25	77.56 4.04 -24.29	76.87 3.75 -29.45	82.48 4.20 -32.18	88.76 4.15 -38.56	87.77 4.52 -37.10	88.28 4.37 -39.33	89.82 4.14 -41.63	87.83 4.23 -39.57	86.94 4.18 -38.25	86.98 4.25 -38.04	86.77 4.36 -36.49	101.76 4.81 -48.38	105.91 6.56 -37.44	98.53 6.28 -33.61	97.05 5.60 -37.07	97.63 6.40 -36.07	83.78 6.85 -13.51	75.67 5.86 -13.45
RAVENSWOOD_GT3_3 24250	76.33 4.61 -18.77	75.48 4.22 -20.41	75.37 3.93 -22.38	74.36 3.96 -21.48	74.14 3.98 -20.98	74.75 4.15 -21.25	77.60 4.09 -24.29	76.95 3.84 -29.45	82.57 4.29 -32.18	88.85 4.24 -38.56	87.87 4.61 -37.10	88.37 4.46 -39.33	89.91 4.23 -41.63	87.87 4.27 -39.57	87.02 4.27 -38.25	87.02 4.29 -38.04	86.86 4.45 -36.49	101.86 4.91 -48.38	106.03 6.69 -37.44	98.65 6.39 -33.61	97.16 5.71 -37.07	97.74 6.51 -36.07	83.91 6.98 -13.51	75.73 5.92 -13.45
RAVENSWOOD_GT3_4 24251	76.33 4.61 -18.77	75.48 4.22 -20.41	75.37 3.93 -22.38	74.36 3.96 -21.48	74.14 3.98 -20.98	74.75 4.15 -21.25	77.60 4.09 -24.29	76.95 3.84 -29.45	82.57 4.29 -32.18	88.85 4.24 -38.56	87.87 4.61 -37.10	88.37 4.46 -39.33	89.91 4.23 -41.63	87.87 4.27 -39.57	87.02 4.27 -38.25	87.02 4.29 -38.04	86.86 4.45 -36.49	101.86 4.91 -48.38	106.03 6.69 -37.44	98.65 6.39 -33.61	97.16 5.71 -37.07	97.74 6.51 -36.07	83.91 6.98 -13.51	75.73 5.92 -13.45
RAVENSWOOD_GT_1 23729	76.49 4.77 -18.78	75.64 4.37 -20.42	75.58 4.12 -22.39	74.56 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.76 4.47 -32.18	89.04 4.42 -38.56	88.05 4.80 -37.10	88.50 4.59 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.00 4.59 -36.49	102.01 5.05 -48.39	106.22 6.87 -37.44	98.83 6.57 -33.62	97.21 5.76 -37.07	97.80 6.57 -36.07	84.10 7.17 -13.51	75.90 6.09 -13.46
RAVENSWOOD_GT_10 24258	76.22 4.50 -18.78	75.38 4.12 -20.41	75.28 3.83 -22.38	74.27 3.86 -21.48	74.04 3.88 -20.98	74.65 4.05 -21.25	77.51 3.99 -24.29	76.87 3.75 -29.46	82.48 4.20 -32.18	88.76 4.15 -38.56	87.77 4.52 -37.10	88.28 4.37 -39.33	89.82 4.14 -41.63	87.79 4.18 -39.57	86.94 4.18 -38.25	86.93 4.20 -38.04	86.77 4.36 -36.49	101.71 4.76 -48.38	105.85 6.50 -37.44	98.53 6.28 -33.61	97.00 5.55 -37.07	97.58 6.34 -36.07	83.78 6.85 -13.51	75.61 5.80 -13.45
RAVENSWOOD_GT_11 24259	76.22 4.50 -18.78	75.38 4.12 -20.41	75.28 3.83 -22.38	74.27 3.86 -21.48	74.04 3.88 -20.98	74.65 4.05 -21.25	77.51 3.99 -24.29	76.87 3.75 -29.46	82.48 4.20 -32.18	88.76 4.15 -38.56	87.77 4.52 -37.10	88.28 4.37 -39.33	89.82 4.14 -41.63	87.79 4.18 -39.57	86.94 4.18 -38.25	86.93 4.20 -38.04	86.77 4.36 -36.49	101.71 4.76 -48.38	105.85 6.50 -37.44	98.53 6.28 -33.61	97.00 5.55 -37.07	97.58 6.34 -36.07	83.78 6.85 -13.51	75.61 5.80 -13.45
RAVENSWOOD_GT_4 24252	76.17 4.45 -18.78	75.33 4.07 -20.42	75.23 3.78 -22.39	74.22 3.82 -21.49	74.00 3.84 -20.99	74.60 4.00 -21.25	77.46 3.94 -24.30	76.83 3.71 -29.46	82.43 4.15 -32.18	88.71 4.10 -38.56	87.73 4.48 -37.10	88.23 4.32 -39.33	89.78 4.10 -41.63	87.74 4.14 -39.57	86.89 4.14 -38.25	86.93 4.20 -38.04	86.72 4.32 -36.49	101.67 4.71 -48.38	105.79 6.44 -37.44	98.48 6.22 -33.62	97.00 5.55 -37.07	97.58 6.34 -36.07	83.72 6.79 -13.51	75.56 5.75 -13.46
RAVENSWOOD_GT_5 24254	76.17 4.45 -18.78	75.33 4.07 -20.42	75.23 3.78 -22.39	74.22 3.82 -21.49	74.00 3.84 -20.99	74.60 4.00 -21.25	77.46 3.94 -24.30	76.83 3.71 -29.46	82.43 4.15 -32.18	88.71 4.10 -38.56	87.73 4.48 -37.10	88.23 4.32 -39.33	89.78 4.10 -41.63	87.74 4.14 -39.57	86.89 4.14 -38.25	86.93 4.20 -38.04	86.72 4.32 -36.49	101.67 4.71 -48.38	105.79 6.44 -37.44	98.48 6.22 -33.62	97.00 5.55 -37.07	97.58 6.34 -36.07	83.72 6.79 -13.51	75.56 5.75 -13.46
RAVENSWOOD_GT_6 24253	76.17 4.45 -18.78	75.33 4.07 -20.42	75.23 3.78 -22.39	74.22 3.82 -21.49	74.00 3.84 -20.99	74.60 4.00 -21.25	77.46 3.94 -24.30	76.83 3.71 -29.46	82.43 4.15 -32.18	88.71 4.10 -38.56	87.73 4.48 -37.10	88.23 4.32 -39.33	89.78 4.10 -41.63	87.74 4.14 -39.57	86.89 4.14 -38.25	86.93 4.20 -38.04	86.72 4.32 -36.49	101.67 4.71 -48.38	105.79 6.44 -37.44	98.48 6.22 -33.62	97.00 5.55 -37.07	97.58 6.34 -36.07	83.72 6.79 -13.51	75.56 5.75 -13.46

RAVENSWOOD_GT_7 24255	76.17 4.45 -18.78	75.33 4.07 -20.42	75.23 3.78 -22.39	74.22 3.82 -21.49	74.00 3.84 -20.99	74.60 4.00 -21.25	77.46 3.94 -24.30	76.83 3.71 -29.46	82.43 4.15 -32.18	88.71 4.10 -38.56	87.73 4.48 -37.10	88.23 4.32 -39.33	89.78 4.10 -41.63	87.74 4.14 -39.57	86.89 4.14 -38.25	86.93 4.20 -38.04	86.72 4.32 -36.49	101.67 4.71 -48.38	105.79 6.44 -37.44	98.48 6.22 -33.62	97.00 5.55 -37.07	97.58 6.34 -36.07	83.72 6.79 -13.51	75.56 5.75 -13.46
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	76.22 4.50 -18.78	75.38 4.12 -20.41	75.28 3.83 -22.38	74.27 3.86 -21.48	74.04 3.88 -20.98	74.65 4.05 -21.25	77.51 3.99 -24.29	76.87 3.75 -29.46	82.48 4.20 -32.18	88.76 4.15 -38.56	87.77 4.52 -37.10	88.28 4.37 -39.33	89.82 4.14 -41.63	87.79 4.18 -39.57	86.94 4.18 -38.25	86.93 4.20 -38.04	86.77 4.36 -36.49	101.71 4.76 -48.38	105.85 6.50 -37.44	98.53 6.28 -33.61	97.00 5.55 -37.07	97.58 6.34 -36.07	83.78 6.85 -13.51	75.61 5.80 -13.45
RAVENSWOOD_GT_9 24257	76.22 4.50 -18.78	75.38 4.12 -20.41	75.28 3.83 -22.38	74.27 3.86 -21.48	74.04 3.88 -20.98	74.65 4.05 -21.25	77.51 3.99 -24.29	76.87 3.75 -29.46	82.48 4.20 -32.18	88.76 4.15 -38.56	87.77 4.52 -37.10	88.28 4.37 -39.33	89.82 4.14 -41.63	87.79 4.18 -39.57	86.94 4.18 -38.25	86.93 4.20 -38.04	86.77 4.36 -36.49	101.71 4.76 -48.38	105.85 6.50 -37.44	98.53 6.28 -33.61	97.00 5.55 -37.07	97.58 6.34 -36.07	83.78 6.85 -13.51	75.61 5.80 -13.45
RAVENSWOOD___1 23533	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.39 4.23 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.14 4.02 -29.46	82.76 4.47 -32.18	89.04 4.42 -38.56	88.05 4.80 -37.10	88.50 4.59 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.00 4.59 -36.49	102.01 5.05 -48.39	106.22 6.87 -37.44	98.83 6.57 -33.62	97.27 5.82 -37.07	97.80 6.57 -36.07	84.10 7.17 -13.51	75.90 6.09 -13.46
RAVENSWOOD___2 23534	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.61 4.21 -21.49	74.39 4.23 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.14 4.02 -29.46	82.76 4.47 -32.18	89.04 4.42 -38.56	88.05 4.80 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.05 4.45 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.00 4.59 -36.49	102.01 5.05 -48.39	106.28 6.93 -37.44	98.83 6.57 -33.62	97.27 5.82 -37.07	97.80 6.57 -36.07	84.10 7.17 -13.51	75.90 6.09 -13.46
RAVENSWOOD___3 23535	76.22 4.50 -18.77	75.38 4.12 -20.41	75.32 3.88 -22.38	74.31 3.91 -21.48	74.09 3.93 -20.98	74.65 4.05 -21.25	77.56 4.04 -24.29	76.87 3.75 -29.45	82.52 4.24 -32.18	88.81 4.19 -38.56	87.77 4.52 -37.10	88.28 4.37 -39.33	89.82 4.14 -41.63	87.83 4.23 -39.57	86.94 4.18 -38.25	86.98 4.25 -38.04	86.77 4.36 -36.49	101.76 4.81 -48.38	105.91 6.56 -37.44	98.53 6.28 -33.61	97.05 5.60 -37.07	97.63 6.40 -36.07	83.78 6.85 -13.51	75.67 5.86 -13.45
RAVENSWOOD___4 23820	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.62 4.21 -21.49	74.40 4.23 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.14 4.02 -29.46	82.76 4.47 -32.18	89.04 4.42 -38.56	88.05 4.80 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.05 4.45 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.00 4.59 -36.49	102.01 5.05 -48.39	106.22 6.87 -37.44	98.83 6.57 -33.62	97.27 5.82 -37.07	97.80 6.57 -36.07	84.10 7.17 -13.51	75.91 6.09 -13.46
RCPL_TRUST___DRP 24196	76.17 4.45 -18.77	75.32 4.07 -20.41	75.27 3.83 -22.38	74.26 3.86 -21.48	74.04 3.88 -20.98	74.60 4.00 -21.25	77.50 3.99 -24.29	76.82 3.71 -29.45	82.48 4.20 -32.18	88.76 4.15 -38.56	87.33 4.52 -36.66	86.57 4.37 -37.63	86.21 4.14 -38.02	82.30 4.18 -34.08	82.94 4.18 -34.25	82.98 4.25 -34.04	84.45 4.36 -34.17	101.71 4.76 -48.38	105.83 6.50 -37.43	98.52 6.28 -33.60	94.77 5.55 -34.84	88.92 6.34 -27.41	81.70 6.79 -11.49	75.61 5.80 -13.45
RENSSELAER___COGEN 23796	80.94 2.86 -25.14	80.81 2.64 -27.31	81.55 2.55 -29.94	80.30 2.64 -28.74	79.90 2.66 -28.07	80.30 2.52 -28.43	83.83 2.51 -32.09	84.44 2.36 -38.42	90.59 2.49 -42.00	98.80 2.44 -50.31	95.04 1.98 -46.91	91.82 1.69 -45.55	81.59 1.59 -35.96	78.84 1.67 -33.13	76.18 1.69 -29.98	76.22 1.70 -29.83	83.50 1.74 -35.84	113.58 1.89 -63.11	113.25 2.54 -48.81	104.87 2.40 -43.82	97.41 2.18 -40.86	75.49 2.98 -17.34	74.38 3.81 -7.15	76.73 3.33 -17.04
REVERE_CPPR_DRP 24186	47.64 -0.32 4.99	45.12 -0.41 5.32	42.97 -0.39 5.71	42.90 -0.49 5.53	43.25 -0.49 5.43	43.48 -0.39 5.48	45.88 -0.34 3.01	43.61 -0.04 0.00	46.29 0.18 0.00	46.29 0.23 0.00	46.43 0.28 0.00	44.71 0.13 0.00	44.18 0.13 0.00	43.99 -0.04 0.00	41.41 -0.09 3.01	40.78 -0.09 3.82	45.96 0.05 0.00	49.06 0.49 0.00	62.77 0.87 0.00	59.29 0.65 0.00	54.81 0.44 0.00	55.56 0.39 0.00	63.29 -0.13 0.00	55.96 -0.39 0.00
ROCHESTER_9_IC 23652	47.30 -3.23 2.41	44.72 -3.61 2.51	43.04 -3.39 2.64	42.91 -3.42 2.58	43.18 -3.44 2.55	43.18 -3.60 2.57	43.12 -3.69 2.41	43.40 -3.19 -2.93	43.11 -3.04 -0.05	45.85 -3.04 -2.83	47.93 -2.77 -4.55	46.30 -2.67 -4.40	43.39 -2.91 -2.24	42.79 -2.95 -1.71	41.46 -3.03 0.02	40.92 -2.95 0.82	45.33 -3.08 -2.49	51.73 -2.91 -6.07	63.82 -2.79 -4.70	60.34 -2.52 -4.22	55.54 -2.77 -3.93	51.16 -3.42 0.59	58.99 -4.19 0.25	51.97 -3.78 0.61
ROSETON___1 23587	74.90 3.28 -18.67	74.15 3.00 -20.30	74.17 2.85 -22.26	73.17 2.89 -21.37	72.94 2.90 -20.87	73.50 3.01 -21.14	76.35 2.95 -24.17	75.68 2.71 -29.31	81.08 2.95 -32.03	87.33 2.90 -38.37	85.13 3.18 -35.79	82.41 3.08 -34.76	74.43 2.95 -27.43	72.34 3.04 -25.27	70.10 3.03 -22.57	70.15 3.08 -22.37	76.38 3.12 -27.34	100.02 3.30 -48.15	103.73 4.58 -37.24	96.48 4.40 -33.43	89.47 3.92 -31.17	73.54 4.74 -13.63	74.11 5.07 -5.62	74.20 4.45 -13.39
ROSETON___2 23588	74.90 3.28 -18.67	74.15 3.00 -20.30	74.17 2.85 -22.26	73.17 2.89 -21.37	72.94 2.90 -20.87	73.50 3.01 -21.14	76.35 2.95 -24.17	75.68 2.71 -29.31	81.08 2.95 -32.03	87.33 2.90 -38.37	85.13 3.18 -35.79	82.41 3.08 -34.76	74.43 2.95 -27.43	72.34 3.04 -25.27	70.10 3.03 -22.57	70.15 3.08 -22.37	76.38 3.12 -27.34	100.02 3.30 -48.15	103.73 4.58 -37.24	96.48 4.40 -33.43	89.47 3.92 -31.17	73.54 4.74 -13.63	74.11 5.07 -5.62	74.20 4.45 -13.39
RUSSELL___1 23602	45.93 -4.55 2.46	43.45 -4.83 2.57	41.80 -4.56 2.70	41.63 -4.65 2.64	41.85 -4.72 2.61	41.94 -4.79 2.62	41.92 -4.82 2.48	42.20 -4.32 -2.86	41.87 -4.20 0.04	44.47 -4.33 -2.74	46.70 -3.92 -4.48	45.20 -3.70 -4.33	42.31 -3.92 -2.18	41.72 -3.96 -1.65	40.43 -4.01 0.07	39.93 -3.89 0.88	44.28 -4.09 -2.44	50.68 -3.89 -5.99	62.52 -4.02 -4.64	59.05 -3.75 -4.16	54.40 -3.86 -3.88	50.02 -4.52 0.63	57.70 -5.45 0.26	50.87 -4.85 0.64
RUSSELL___2 23532	45.93 -4.55 2.46	43.45 -4.83 2.57	41.80 -4.56 2.70	41.63 -4.65 2.64	41.85 -4.72 2.61	41.94 -4.79 2.62	41.92 -4.82 2.48	42.20 -4.32 -2.86	41.87 -4.20 0.04	44.47 -4.33 -2.74	46.70 -3.92 -4.48	45.20 -3.70 -4.33	42.31 -3.92 -2.18	41.72 -3.96 -1.65	40.43 -4.01 0.07	39.93 -3.89 0.88	44.28 -4.09 -2.44	50.68 -3.89 -5.99	62.52 -4.02 -4.64	59.05 -3.75 -4.16	54.40 -3.86 -3.88	50.02 -4.52 0.63	57.70 -5.45 0.26	50.87 -4.85 0.64
RUSSELL___3 23549	46.83 -3.71 2.41	44.16 -4.17 2.52	42.50 -3.93 2.64	42.32 -4.01 2.58	42.59 -4.03 2.55	42.64 -4.15 2.57	42.58 -4.23 2.41	42.87 -3.71 -2.93	42.60 -3.55 -0.05	45.25 -3.64 -2.83	47.37 -3.32 -4.55	45.81 -3.16 -4.40	42.90 -3.39 -2.24	42.31 -3.43 -1.71	41.06 -3.43 0.02	40.57 -3.31 0.82	44.87 -3.54 -2.49	51.24 -3.40 -6.07	63.20 -3.40 -4.69	59.75 -3.11 -4.21	54.99 -3.32 -3.93	50.60 -3.97 0.59	58.35 -4.82 0.25	51.47 -4.28 0.61

RUSSELL___4 23556	45.93 -4.55 2.46	43.45 -4.83 2.57	41.80 -4.56 2.70	41.63 -4.65 2.64	41.85 -4.72 2.61	41.94 -4.79 2.62	41.92 -4.82 2.48	42.20 -4.32 -2.86	41.87 -4.20 0.04	44.47 -4.33 -2.74	46.70 -3.92 -4.48	45.20 -3.70 -4.33	42.31 -3.92 -2.18	41.72 -3.96 -1.65	40.43 -4.01 0.07	39.93 -3.89 0.88	44.28 -4.09 -2.44	50.63 -3.93 -5.99	62.46 -4.09 -4.64	59.05 -3.75 -4.16	54.40 -3.86 -3.88	50.02 -4.52 0.63	57.70 -5.45 0.26	50.87 -4.85 0.64
RUSSELL___STATION 23914	46.83 -3.71 2.41	44.16 -4.17 2.52	42.50 -3.93 2.64	42.32 -4.01 2.58	42.59 -4.03 2.55	42.64 -4.15 2.57	42.58 -4.23 2.41	42.87 -3.71 -2.93	42.60 -3.55 -0.05	45.25 -3.64 -2.83	47.37 -3.32 -4.55	45.81 -3.16 -4.40	42.90 -3.39 -2.24	42.31 -3.43 -1.71	41.06 -3.43 0.02	40.57 -3.31 0.82	44.87 -3.54 -2.49	51.24 -3.40 -6.07	63.20 -3.40 -4.69	59.75 -3.11 -4.21	54.99 -3.32 -3.93	50.60 -3.97 0.59	58.35 -4.82 0.25	51.47 -4.28 0.61
S SALMON___HYD 24043	47.76 -1.54 3.65	45.47 -1.53 3.86	43.48 -1.47 4.11	43.36 -1.57 3.99	43.67 -1.57 3.93	43.91 -1.48 3.96	46.41 -1.43 1.39	44.39 -1.09 -1.83	47.09 -1.01 -2.00	47.57 -0.88 -2.39	47.55 -0.83 -2.23	45.76 -0.98 -2.17	44.79 -0.97 -1.71	44.60 -1.01 -1.58	41.94 -1.07 1.49	41.29 -1.12 2.29	46.62 -1.01 -1.71	50.85 -0.73 -3.00	63.49 -0.74 -2.32	59.91 -0.82 -2.09	55.40 -0.92 -1.95	54.93 -1.10 -0.87	61.88 -1.90 -0.36	55.35 -1.86 -0.85
SELKIRK___II 23799	80.09 2.22 -24.92	80.01 2.08 -27.08	80.76 2.01 -29.68	79.46 2.05 -28.49	79.07 2.07 -27.83	79.57 2.02 -28.19	83.05 2.02 -31.81	83.65 1.92 -38.07	89.52 1.80 -41.62	97.52 1.61 -49.85	93.97 1.34 -46.48	90.92 1.20 -45.14	80.78 1.10 -35.63	78.01 1.14 -32.83	75.38 1.16 -29.72	75.43 1.16 -29.57	82.62 1.19 -35.51	112.42 1.31 -62.53	112.06 1.80 -48.36	103.82 1.76 -43.42	96.39 1.52 -40.49	74.59 2.15 -17.27	73.27 2.73 -7.12	75.97 2.65 -16.97
SELKIRK___I 23801	80.05 2.28 -24.83	79.96 2.14 -26.98	80.65 2.01 -29.57	79.36 2.05 -28.39	78.97 2.07 -27.73	79.46 2.02 -28.08	82.94 2.02 -31.69	83.47 1.88 -37.94	89.51 1.94 -41.47	97.57 1.84 -49.67	94.03 1.57 -46.32	90.98 1.43 -44.98	80.92 1.37 -35.50	78.06 1.32 -32.71	75.45 1.34 -29.61	75.54 1.39 -29.46	82.68 1.38 -35.39	112.48 1.60 -62.31	112.32 2.23 -48.19	104.02 2.11 -43.26	96.57 1.85 -40.34	74.76 2.37 -17.22	73.56 3.04 -7.10	75.99 2.71 -16.92
SENECA OSWGO___HYD 24041	47.83 -1.54 3.58	45.54 -1.53 3.78	43.57 -1.47 4.02	43.49 -1.52 3.91	43.80 -1.52 3.85	43.99 -1.48 3.88	46.58 -1.48 1.17	44.69 -1.18 -2.22	47.42 -1.11 -2.42	47.94 -1.01 -2.90	47.88 -0.97 -2.70	46.18 -1.03 -2.63	45.07 -1.06 -2.07	44.80 -1.14 -1.91	42.00 -1.20 1.30	41.36 -1.21 2.13	46.84 -1.15 -2.07	51.20 -1.02 -3.64	63.73 -0.99 -2.82	60.30 -0.88 -2.53	55.70 -1.03 -2.36	55.03 -1.16 -1.02	61.94 -1.90 -0.42	55.62 -1.75 -1.00
SENECA___ENERGY 23797	47.82 -3.65 1.47	45.54 -3.81 1.50	43.86 -3.68 1.53	43.78 -3.62 1.51	44.03 -3.64 1.51	44.29 -3.55 1.51	46.99 -3.54 -1.30	45.76 -2.75 -4.86	48.80 -2.67 -5.37	49.76 -2.67 -6.38	49.43 -2.63 -5.91	47.55 -2.76 -5.74	45.04 -3.57 -4.55	44.49 -3.74 -4.20	41.61 -3.87 -0.98	41.06 -3.84 -0.21	46.61 -3.81 -4.50	53.11 -3.35 -7.89	64.92 -3.10 -6.10	61.37 -2.76 -5.48	56.23 -3.26 -5.11	53.58 -3.86 -2.28	59.10 -5.26 -0.94	53.58 -5.02 -2.24
SHOEMAKER___GT 23640	72.70 2.86 -16.89	71.86 2.64 -18.37	71.67 2.45 -20.15	70.80 2.54 -19.34	70.62 2.56 -18.89	71.15 2.67 -19.13	73.90 2.66 -22.01	72.97 2.44 -26.87	78.22 2.77 -29.35	83.94 2.72 -35.17	81.91 2.95 -32.81	79.29 2.85 -31.86	71.83 2.64 -25.14	69.88 2.69 -23.16	67.77 2.71 -20.55	67.76 2.73 -20.33	73.77 2.80 -25.06	95.81 3.11 -44.13	100.37 4.33 -34.13	93.45 4.16 -30.64	86.59 3.64 -28.57	72.01 4.36 -12.49	73.07 4.50 -5.15	72.57 3.95 -12.27
SHOREHAM_IC_1 23715	76.38 4.66 -18.78	76.74 5.24 -20.65	76.26 4.81 -22.39	75.66 4.99 -21.75	75.73 5.02 -21.54	75.00 4.39 -21.26	77.22 3.69 -24.30	76.22 3.10 -29.46	82.12 3.83 -32.19	88.45 3.82 -38.57	89.91 4.75 -39.01	89.90 4.55 -40.78	85.60 4.23 -37.32	80.60 4.32 -32.26	79.64 4.32 -30.82	79.60 4.34 -30.57	86.63 4.50 -36.21	129.71 5.10 -76.03	150.81 7.18 -81.73	132.30 6.86 -66.79	109.78 6.14 -49.26	99.01 6.95 -36.89	86.30 7.10 -15.77	75.39 5.58 -13.45
SHOREHAM_IC_2 23716	76.38 4.66 -18.78	76.74 5.24 -20.65	76.26 4.81 -22.39	75.66 4.99 -21.75	75.73 5.02 -21.54	75.00 4.39 -21.26	77.22 3.69 -24.30	76.22 3.10 -29.46	82.12 3.83 -32.19	88.45 3.82 -38.57	89.91 4.75 -39.01	89.90 4.55 -40.78	85.60 4.23 -37.32	80.60 4.32 -32.26	79.64 4.32 -30.82	79.60 4.34 -30.57	86.63 4.50 -36.21	129.71 5.10 -76.03	150.81 7.18 -81.73	132.30 6.86 -66.79	109.78 6.14 -49.26	99.01 6.95 -36.89	86.30 7.10 -15.77	75.39 5.58 -13.45
SISSONVILLE___ 23735	51.43 0.64 2.15	49.42 0.86 2.29	47.44 0.83 2.46	47.02 0.49 2.39	47.32 0.49 2.34	47.48 0.49 2.37	48.52 0.59 1.30	44.01 0.35 0.00	46.24 0.14 0.00	46.70 0.64 0.00	46.84 0.69 0.00	44.71 0.13 0.00	44.36 0.31 0.00	44.65 0.62 0.00	43.87 0.67 1.30	43.72 0.67 1.65	46.70 0.78 0.00	49.64 1.07 0.00	62.46 0.56 0.00	58.47 -0.18 0.00	55.03 0.65 0.00	54.78 -0.39 0.00	63.04 -0.38 0.00	56.13 -0.23 0.00
SITHE_IND_GS1 24169	46.83 -2.17 3.95	44.54 -2.14 4.17	42.55 -2.06 4.45	42.54 -2.05 4.32	42.86 -2.07 4.25	42.99 -2.07 4.29	45.57 -2.12 1.54	43.76 -1.79 -1.89	46.33 -1.84 -2.07	46.74 -1.80 -2.48	46.70 -1.75 -2.31	45.12 -1.69 -2.24	44.06 -1.76 -1.77	43.90 -1.76 -1.63	41.03 -1.82 1.65	40.36 -1.83 2.50	45.81 -1.88 -1.77	49.80 -1.89 -3.12	62.15 -2.17 -2.41	58.76 -2.05 -2.16	54.38 -2.01 -2.02	53.92 -2.10 -0.85	61.23 -2.54 -0.35	54.88 -2.31 -0.83
SITHE_IND_GS2 24170	46.83 -2.17 3.95	44.54 -2.14 4.17	42.55 -2.06 4.45	42.54 -2.05 4.32	42.86 -2.07 4.25	42.99 -2.07 4.29	45.57 -2.12 1.54	43.76 -1.79 -1.89	46.33 -1.84 -2.07	46.74 -1.80 -2.48	46.70 -1.75 -2.31	45.12 -1.69 -2.24	44.06 -1.76 -1.77	43.90 -1.76 -1.63	41.03 -1.82 1.65	40.36 -1.83 2.50	45.81 -1.88 -1.77	49.80 -1.89 -3.12	62.15 -2.17 -2.41	58.76 -2.05 -2.16	54.38 -2.01 -2.02	53.92 -2.10 -0.85	61.23 -2.54 -0.35	54.88 -2.31 -0.83
SITHE_IND_GS3 24171	46.83 -2.17 3.95	44.54 -2.14 4.17	42.55 -2.06 4.45	42.54 -2.05 4.32	42.86 -2.07 4.25	42.99 -2.07 4.29	45.57 -2.12 1.54	43.76 -1.79 -1.89	46.33 -1.84 -2.07	46.74 -1.80 -2.48	46.70 -1.75 -2.31	45.12 -1.69 -2.24	44.06 -1.76 -1.77	43.90 -1.76 -1.63	41.03 -1.82 1.65	40.36 -1.83 2.50	45.81 -1.88 -1.77	49.80 -1.89 -3.12	62.15 -2.17 -2.41	58.76 -2.05 -2.16	54.38 -2.01 -2.02	53.92 -2.10 -0.85	61.23 -2.54 -0.35	54.88 -2.31 -0.83
SITHE_IND_GS4 24172	46.83 -2.17 3.95	44.54 -2.14 4.17	42.55 -2.06 4.45	42.54 -2.05 4.32	42.86 -2.07 4.25	42.99 -2.07 4.29	45.57 -2.12 1.54	43.76 -1.79 -1.89	46.33 -1.84 -2.07	46.74 -1.80 -2.48	46.70 -1.75 -2.31	45.12 -1.69 -2.24	44.06 -1.76 -1.77	43.90 -1.76 -1.63	41.03 -1.82 1.65	40.36 -1.83 2.50	45.81 -1.88 -1.77	49.80 -1.89 -3.12	62.15 -2.17 -2.41	58.76 -2.05 -2.16	54.38 -2.01 -2.02	53.92 -2.10 -0.85	61.23 -2.54 -0.35	54.88 -2.31 -0.83
SITHE___BATAVIA 24024	45.75 -5.24 1.95	43.13 -5.69 2.02	41.57 -5.40 2.10	41.57 -5.28 2.06	41.72 -5.41 2.04	41.58 -5.73 2.05	41.31 -6.20 1.71	42.04 -5.15 -3.53	41.78 -5.26 -0.93	44.73 -5.02 -3.69	46.34 -5.03 -5.22	44.81 -4.81 -5.05	41.74 -5.15 -2.84	41.12 -5.20 -2.29	39.68 -5.30 -0.47	39.10 -5.27 0.32	43.71 -5.14 -2.94	50.13 -5.20 -6.76	61.62 -5.51 -5.23	58.35 -4.98 -4.69	53.59 -5.17 -4.38	48.89 -6.01 0.26	56.21 -7.10 0.11	49.65 -6.42 0.28

SITHE___INDEPEND 23800	46.83 -2.17 3.95	44.54 -2.14 4.17	42.55 -2.06 4.45	42.54 -2.05 4.32	42.86 -2.07 4.25	42.99 -2.07 4.29	45.57 -2.12 1.54	43.76 -1.79 -1.89	46.33 -1.84 -2.07	46.74 -1.80 -2.48	46.70 -1.75 -2.31	45.12 -1.69 -2.24	44.06 -1.76 -1.77	43.90 -1.76 -1.63	41.03 -1.82 1.65	40.36 -1.83 2.50	45.81 -1.88 -1.77	49.80 -1.89 -3.12	62.15 -2.17 -2.41	58.76 -2.05 -2.16	54.38 -2.01 -2.02	53.92 -2.10 -0.85	61.23 -2.54 -0.35	54.88 -2.31 -0.83
SITHE___MASSENA 23902	51.87 0.42 1.50	49.91 0.66 1.60	47.99 0.64 1.72	47.75 0.49 1.66	48.03 0.49 1.63	48.20 0.49 1.65	48.82 0.49 0.90	43.92 0.26 0.00	46.15 0.05 0.00	46.42 0.37 0.00	46.47 0.32 0.00	44.57 0.00 0.00	44.18 0.13 0.00	44.47 0.44 0.00	44.09 0.49 0.90	44.04 0.49 1.15	46.38 0.46 0.00	49.06 0.49 0.00	61.78 -0.12 0.00	58.06 -0.59 0.00	54.54 0.16 0.00	54.45 -0.72 0.00	63.29 -0.13 0.00	56.25 -0.11 0.00
SITHE___OGDNSBRG 24021	51.97 0.85 1.83	50.02 1.12 1.95	48.01 1.03 2.09	47.73 0.83 2.02	48.02 0.84 1.99	48.24 0.89 2.01	49.01 0.89 1.10	44.27 0.61 0.00	46.66 0.55 0.00	47.02 0.97 0.00	47.07 0.92 0.00	45.06 0.49 0.00	44.71 0.66 0.00	44.96 0.92 0.00	44.38 0.98 1.10	44.28 0.98 1.40	46.93 1.01 0.00	49.79 1.21 0.00	62.71 0.80 0.00	58.76 0.12 0.00	55.30 0.92 0.00	55.06 -0.11 0.00	63.80 0.38 0.00	56.64 0.28 0.00
SITHE___STERLING 23777	47.33 -0.53 5.08	44.83 -0.61 5.41	42.67 -0.59 5.81	42.61 -0.68 5.63	43.01 -0.64 5.53	43.18 -0.59 5.58	45.63 -0.54 3.06	43.39 -0.26 0.00	46.01 -0.09 0.00	46.01 -0.05 0.00	46.15 0.00 0.00	44.49 -0.09 0.00	43.92 -0.13 0.00	43.72 -0.31 0.00	41.09 -0.36 3.06	40.45 -0.36 3.89	45.64 -0.28 0.00	48.67 0.10 0.00	62.34 0.43 0.00	59.00 0.35 0.00	54.49 0.11 0.00	55.58 0.06 -0.36	63.19 -0.38 -0.15	56.15 -0.56 -0.35
SOUTH CAIRO___GT 23612	77.82 3.28 -21.59	77.36 3.05 -23.46	77.73 2.94 -25.72	76.59 2.98 -24.69	76.34 3.05 -24.12	76.89 3.11 -24.43	80.16 3.20 -27.73	79.67 2.62 -33.40	85.41 2.81 -36.50	92.50 2.72 -43.72	89.65 2.72 -40.78	86.76 2.59 -39.60	77.77 2.47 -31.25	75.29 2.47 -28.79	72.90 2.49 -25.90	72.93 2.50 -25.73	79.68 2.62 -31.15	106.29 2.87 -54.85	108.35 4.02 -42.42	100.54 3.81 -38.09	93.21 3.32 -35.51	74.58 4.08 -15.33	74.12 4.38 -6.32	75.76 4.34 -15.06
SOUTH HAMPTN___IC 23720	76.91 5.19 -18.78	77.20 5.69 -20.65	76.70 5.25 -22.39	76.10 5.43 -21.75	76.17 5.46 -21.54	75.50 4.89 -21.26	77.71 4.18 -24.30	76.74 3.62 -29.46	82.72 4.43 -32.19	89.05 4.42 -38.57	90.56 5.40 -39.01	90.48 5.13 -40.78	86.18 4.80 -37.32	81.18 4.89 -32.26	80.22 4.90 -30.82	80.18 4.92 -30.57	87.23 5.10 -36.21	130.39 5.78 -76.03	151.74 8.11 -81.73	133.18 7.74 -66.79	110.54 6.91 -49.26	99.73 7.67 -36.89	87.12 7.93 -15.77	76.07 6.26 -13.45
SOUTHOLD___IC 23719	77.97 6.25 -18.78	78.21 6.71 -20.65	77.64 6.18 -22.39	77.03 6.36 -21.75	77.11 6.39 -21.54	76.44 5.82 -21.26	78.69 5.17 -24.30	77.70 4.58 -29.46	83.82 5.53 -32.19	90.20 5.57 -38.57	91.76 6.60 -39.01	91.60 6.24 -40.78	87.23 5.86 -37.32	82.19 5.90 -32.26	81.25 5.92 -30.82	81.25 5.99 -30.57	88.38 6.24 -36.21	131.70 7.09 -76.03	153.54 9.91 -81.73	134.88 9.44 -66.79	112.07 8.43 -49.26	101.22 9.16 -36.89	88.64 9.45 -15.77	77.20 7.38 -13.45
ST LAWRENCE___ 23600	51.63 0.05 1.37	49.69 0.31 1.46	47.79 0.29 1.57	47.64 0.24 1.52	47.93 0.25 1.49	48.09 0.25 1.51	48.60 0.20 0.83	43.61 -0.04 0.00	45.87 -0.23 0.00	46.01 -0.05 0.00	46.01 -0.14 0.00	44.31 -0.27 0.00	43.96 -0.09 0.00	44.12 0.09 0.00	43.81 0.13 0.83	43.78 0.13 1.05	46.01 0.09 0.00	48.48 -0.10 0.00	61.16 -0.74 0.00	57.71 -0.94 0.00	54.05 -0.33 0.00	54.12 -1.05 0.00	62.79 -0.63 0.00	55.85 -0.51 0.00
STATION 5_MISC_HYD 23604	45.81 -4.66 2.48	43.38 -4.88 2.59	41.74 -4.61 2.72	41.52 -4.75 2.66	41.78 -4.77 2.62	41.88 -4.84 2.64	41.90 -4.82 2.50	42.09 -4.41 -2.84	41.93 -4.10 0.07	44.44 -4.33 -2.71	46.86 -3.74 -4.45	45.36 -3.52 -4.31	42.42 -3.79 -2.16	41.83 -3.83 -1.63	40.37 -4.05 0.09	39.87 -3.93 0.89	44.31 -4.04 -2.43	50.80 -3.74 -5.97	62.81 -3.71 -4.62	59.33 -3.46 -4.14	54.65 -3.59 -3.86	50.12 -4.41 0.64	57.83 -5.33 0.27	50.97 -4.73 0.65
STEEL___WIND 323596	45.03 -6.57 1.35	42.46 -7.02 1.37	41.00 -6.67 1.39	41.13 -6.41 1.38	41.21 -6.59 1.37	41.02 -6.96 1.38	40.87 -7.58 0.77	41.92 -6.07 -4.33	41.86 -6.36 -2.12	44.86 -6.03 -4.84	45.97 -6.28 -6.10	44.46 -6.02 -5.91	41.22 -6.48 -3.64	40.48 -6.60 -3.06	38.99 -6.63 -1.11	38.42 -6.62 -0.34	43.14 -6.38 -3.61	49.99 -6.36 -7.78	61.12 -6.81 -6.02	57.83 -6.22 -5.40	53.00 -6.42 -5.04	48.13 -7.28 -0.24	54.76 -8.75 -0.10	48.52 -8.06 -0.22
STURGEON_POOL_HYD 23609	75.55 3.18 -19.43	74.91 2.95 -21.12	74.97 2.75 -23.16	73.93 2.79 -22.22	73.74 2.85 -21.71	74.30 2.96 -21.99	77.27 2.95 -25.09	76.61 2.58 -30.37	82.24 2.95 -33.19	88.72 2.90 -39.76	86.51 3.28 -37.09	83.76 3.16 -36.02	75.51 3.04 -28.42	73.30 3.08 -26.19	71.01 3.07 -23.43	71.07 3.13 -23.24	77.46 3.21 -28.33	101.91 3.45 -49.89	105.32 4.83 -38.59	97.98 4.69 -34.64	90.76 4.08 -32.30	74.02 4.80 -14.05	74.10 4.88 -5.79	74.62 4.45 -13.81
SYRACUSE___POWER 24017	48.11 -1.59 3.25	45.85 -1.58 3.42	43.91 -1.52 3.63	43.87 -1.52 3.53	44.17 -1.52 3.48	44.36 -1.48 3.51	46.95 -1.48 0.80	45.14 -1.14 -2.62	47.91 -1.06 -2.87	48.48 -1.01 -3.43	48.33 -1.02 -3.20	46.66 -1.03 -3.11	45.45 -1.06 -2.45	45.11 -1.19 -2.26	42.31 -1.25 0.95	41.68 -1.25 1.77	47.12 -1.24 -2.44	51.81 -1.07 -4.30	64.18 -1.05 -3.33	60.70 -0.94 -2.99	56.08 -1.09 -2.79	55.18 -1.21 -1.23	62.15 -1.78 -0.51	55.87 -1.69 -1.21
Stony___Brook 24151	76.33 4.61 -18.78	76.48 4.98 -20.65	76.02 4.56 -22.39	75.41 4.75 -21.75	75.49 4.77 -21.54	75.00 4.39 -21.26	77.22 3.69 -24.30	76.44 3.32 -29.46	82.35 4.06 -32.19	88.63 4.01 -38.57	90.05 4.89 -39.01	90.04 4.68 -40.78	85.78 4.41 -37.32	80.78 4.49 -32.26	79.82 4.50 -30.82	79.78 4.51 -30.57	86.77 4.64 -36.21	129.81 5.20 -76.03	150.81 7.18 -81.73	132.30 6.86 -66.79	109.89 6.25 -49.26	99.12 7.06 -36.89	86.55 7.36 -15.77	75.67 5.86 -13.45
UNION___PROCESSING_DRP 323587	46.68 -3.87 2.40	44.18 -4.17 2.50	42.51 -3.93 2.63	42.39 -3.96 2.57	42.60 -4.03 2.54	42.65 -4.15 2.55	42.50 -4.33 2.39	42.89 -3.71 -2.94	42.53 -3.64 -0.07	45.32 -3.59 -2.85	47.30 -3.41 -4.56	45.74 -3.25 -4.42	42.83 -3.48 -2.26	42.23 -3.52 -1.72	40.90 -3.60 0.00	40.36 -3.53 0.81	44.79 -3.63 -2.50	51.07 -3.59 -6.09	62.90 -3.71 -4.71	59.47 -3.40 -4.23	54.78 -3.53 -3.94	50.39 -4.19 0.58	58.17 -5.01 0.25	51.31 -4.45 0.60
UPPER HUDSON___HYD 24058	83.88 4.13 -26.81	83.74 3.76 -29.13	85.45 4.46 -31.92	83.77 4.21 -30.64	83.64 4.52 -29.94	84.31 4.64 -30.32	88.08 4.63 -34.23	88.77 4.15 -40.97	95.32 4.43 -44.79	104.17 4.47 -53.64	100.65 4.48 -50.02	97.47 4.32 -48.57	86.67 4.27 -38.34	83.32 3.96 -35.33	80.53 4.05 -31.97	80.53 4.02 -31.81	88.50 4.36 -38.22	121.06 5.20 -67.29	120.08 6.13 -52.04	111.18 5.81 -46.72	103.06 5.11 -43.57	79.83 6.57 -18.10	77.60 6.72 -7.46	79.66 5.52 -17.78
UPPER RAQUET___HYD 24056	51.43 0.64 2.15	49.42 0.86 2.29	47.44 0.83 2.46	47.02 0.49 2.39	47.32 0.49 2.34	47.48 0.49 2.37	48.52 0.59 1.30	44.01 0.35 0.00	46.24 0.14 0.00	46.70 0.64 0.00	46.84 0.69 0.00	44.71 0.13 0.00	44.36 0.31 0.00	44.65 0.62 0.00	43.87 0.67 1.30	43.72 0.67 1.65	46.70 0.78 0.00	49.64 1.07 0.00	62.46 0.56 0.00	58.47 -0.18 0.00	55.03 0.65 0.00	54.78 -0.39 0.00	63.04 -0.38 0.00	56.13 -0.23 0.00

VISCHER___FERRY HYD 24020	81.44 2.96 -25.53	81.33 2.75 -27.74	82.27 2.80 -30.40	80.94 2.84 -29.19	80.54 2.85 -28.51	81.09 2.86 -28.88	84.68 2.86 -32.59	85.34 2.66 -39.02	91.61 2.86 -42.65	99.95 2.81 -51.09	96.42 2.63 -47.64	93.28 2.45 -46.26	82.90 2.33 -36.51	79.97 2.29 -33.64	77.27 2.31 -30.45	77.31 2.32 -30.29	84.75 2.43 -36.40	115.43 2.77 -64.08	115.06 3.59 -49.56	106.54 3.40 -44.50	98.91 3.05 -41.49	76.61 3.92 -17.53	75.02 4.38 -7.22	77.36 3.78 -17.22
WADING RIVER_IC_1 23522	76.17 4.45 -18.78	76.53 5.03 -20.65	76.07 4.61 -22.39	75.46 4.79 -21.75	75.53 4.82 -21.54	74.86 4.24 -21.26	77.07 3.54 -24.30	76.09 2.97 -29.46	81.98 3.69 -32.19	88.31 3.68 -38.57	89.73 4.57 -39.01	89.73 4.37 -40.78	85.47 4.10 -37.32	80.47 4.18 -32.26	79.51 4.18 -30.82	79.46 4.20 -30.57	86.45 4.32 -36.21	129.51 4.91 -76.03	150.50 6.87 -81.73	132.01 6.57 -66.79	109.51 5.87 -49.26	98.73 6.68 -36.89	86.11 6.91 -15.77	75.22 5.41 -13.45
WADING RIVER_IC_2 23547	76.17 4.45 -18.78	76.53 5.03 -20.65	76.07 4.61 -22.39	75.46 4.79 -21.75	75.53 4.82 -21.54	74.86 4.24 -21.26	77.07 3.54 -24.30	76.09 2.97 -29.46	81.98 3.69 -32.19	88.31 3.68 -38.57	89.73 4.57 -39.01	89.73 4.37 -40.78	85.47 4.10 -37.32	80.47 4.18 -32.26	79.51 4.18 -30.82	79.46 4.20 -30.57	86.45 4.32 -36.21	129.51 4.91 -76.03	150.50 6.87 -81.73	132.01 6.57 -66.79	109.51 5.87 -49.26	98.73 6.68 -36.89	86.11 6.91 -15.77	75.22 5.41 -13.45
WADING RIVER_IC_3 23601	76.17 4.45 -18.78	76.53 5.03 -20.65	76.07 4.61 -22.39	75.46 4.79 -21.75	75.53 4.82 -21.54	74.86 4.24 -21.26	77.07 3.54 -24.30	76.09 2.97 -29.46	81.98 3.69 -32.19	88.31 3.68 -38.57	89.73 4.57 -39.01	89.73 4.37 -40.78	85.47 4.10 -37.32	80.47 4.18 -32.26	79.51 4.18 -30.82	79.46 4.20 -30.57	86.45 4.32 -36.21	129.51 4.91 -76.03	150.50 6.87 -81.73	132.01 6.57 -66.79	109.51 5.87 -49.26	98.73 6.68 -36.89	86.11 6.91 -15.77	75.22 5.41 -13.45
WALDEN___HYDRO 24148	74.39 3.12 -18.32	73.61 2.85 -19.92	73.56 2.65 -21.84	72.57 2.69 -20.96	72.40 2.75 -20.47	73.00 2.91 -20.74	75.92 2.95 -23.74	75.11 2.62 -28.84	80.56 2.95 -31.50	86.71 2.90 -37.75	84.64 3.28 -35.21	81.89 3.12 -34.19	73.99 2.95 -26.98	71.93 3.04 -24.86	69.70 3.03 -22.17	69.70 3.04 -21.97	75.93 3.12 -26.89	99.34 3.40 -47.36	103.37 4.83 -36.63	96.17 4.63 -32.89	89.07 4.02 -30.67	73.34 4.80 -13.37	73.82 4.88 -5.51	73.84 4.34 -13.14
WARRENSBURG___ 23737	83.99 4.24 -26.81	83.84 3.86 -29.13	85.50 4.51 -31.92	83.87 4.30 -30.64	83.73 4.62 -29.94	84.41 4.74 -30.32	88.18 4.73 -34.23	88.82 4.19 -40.97	95.37 4.47 -44.79	104.21 4.51 -53.64	100.74 4.57 -50.02	97.56 4.41 -48.57	86.71 4.32 -38.34	83.37 4.01 -35.33	80.61 4.14 -31.97	80.62 4.11 -31.81	88.59 4.45 -38.22	121.11 5.25 -67.29	120.20 6.25 -52.04	111.29 5.92 -46.72	103.11 5.17 -43.57	79.94 6.68 -18.10	77.73 6.85 -7.46	79.72 5.58 -17.78
WATERSIDE___6 8 9 23538	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.62 4.21 -21.49	74.40 4.23 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.14 4.02 -29.46	82.76 4.47 -32.18	89.04 4.42 -38.56	88.05 4.80 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.05 4.45 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.00 4.59 -36.49	102.01 5.05 -48.39	106.22 6.87 -37.44	98.83 6.57 -33.62	97.27 5.82 -37.07	97.80 6.57 -36.07	84.10 7.17 -13.51	75.91 6.09 -13.46
WEST BABYLON___IC 23714	76.91 5.19 -18.78	76.89 5.39 -20.65	76.36 4.91 -22.39	75.81 5.14 -21.75	75.83 5.11 -21.54	75.60 4.98 -21.26	77.91 4.38 -24.30	77.22 4.10 -29.46	83.09 4.79 -32.19	89.41 4.79 -38.57	90.70 5.54 -39.01	90.71 5.35 -40.78	86.40 5.02 -37.32	81.40 5.11 -32.26	80.40 5.07 -30.82	80.40 5.14 -30.57	87.41 5.28 -36.21	130.29 5.68 -76.03	151.37 7.74 -81.73	132.89 7.45 -66.79	110.38 6.74 -49.26	99.56 7.50 -36.89	87.38 8.18 -15.77	76.46 6.65 -13.45
WEST CANADA___HYD 24049	46.91 0.05 6.09	44.34 0.00 6.50	42.06 0.00 7.00	42.15 0.00 6.77	42.53 0.00 6.65	42.64 0.00 6.71	45.01 0.00 4.21	42.46 0.04 1.24	44.84 0.09 1.35	44.53 0.09 1.62	44.73 0.09 1.51	43.20 0.09 1.47	42.98 0.09 1.16	43.01 0.04 1.07	40.40 0.04 4.15	39.74 0.04 5.01	44.86 0.09 1.15	46.69 0.15 2.03	60.58 0.25 1.57	57.47 0.23 1.41	53.23 0.16 1.32	55.27 0.44 0.34	63.60 0.32 0.14	56.31 0.28 0.33
WESTERN_NY_WIND 24143	45.69 -5.35 1.91	43.08 -5.80 1.97	41.57 -5.45 2.05	41.57 -5.33 2.01	41.67 -5.51 1.99	41.53 -5.82 2.00	41.28 -6.30 1.64	42.01 -5.24 -3.59	41.77 -5.35 -1.02	44.72 -5.11 -3.78	46.26 -5.17 -5.28	44.74 -4.95 -5.11	41.71 -5.24 -2.90	41.05 -5.33 -2.34	39.64 -5.39 -0.52	39.06 -5.36 0.27	43.66 -5.23 -2.98	50.10 -5.29 -6.82	61.55 -5.63 -5.28	58.28 -5.10 -4.74	53.52 -5.27 -4.42	48.82 -6.12 0.23	56.09 -7.23 0.10	49.57 -6.54 0.25
YORK___WARBASSE 23770	76.55 4.82 -18.78	75.69 4.42 -20.42	75.58 4.12 -22.39	74.57 4.16 -21.49	74.34 4.18 -20.99	74.96 4.34 -21.26	77.81 4.28 -24.30	77.09 3.97 -29.46	82.80 4.52 -32.18	89.13 4.51 -38.56	88.10 4.85 -37.10	88.54 4.64 -39.33	90.00 4.32 -41.63	88.01 4.40 -39.57	87.11 4.36 -38.25	87.16 4.42 -38.04	87.05 4.64 -36.49	102.21 5.25 -48.39	106.59 7.24 -37.44	99.12 6.86 -33.62	97.43 5.98 -37.07	98.02 6.79 -36.07	84.29 7.36 -13.51	76.02 6.20 -13.46