

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/14/2007

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	68.63	67.33	66.00	64.88	65.73	79.00	91.37	100.30	103.14	106.66	103.50	103.62	99.83	94.60	94.35	94.94	97.56	117.00	124.85	111.58	103.10	93.75	89.40	86.00
24138	5.27	4.98	4.85	4.85	4.83	5.52	6.61	9.45	9.89	10.12	9.43	9.31	9.03	8.84	8.55	8.46	9.04	11.70	12.84	11.28	10.78	9.12	8.40	8.18
	-6.02	-5.75	-4.74	-3.68	-4.68	-12.09	-15.19	0.00	0.00	-6.97	-14.84	-15.39	-14.94	-13.29	-15.17	-16.58	-8.52	-1.72	-0.35	-0.49	-0.15	-7.98	-7.96	-0.65
74TH STREET_GT_1	68.74	67.44	66.12	64.99	65.84	79.12	91.44	100.48	103.33	109.28	107.47	108.35	102.83	100.82	98.24	100.00	100.66	117.70	125.19	112.09	103.39	98.90	89.80	86.23
24260	5.39	5.09	4.96	4.96	4.95	5.65	6.68	9.63	10.07	10.21	9.59	9.47	9.10	8.99	8.62	8.53	9.20	11.81	12.95	11.48	10.97	9.27	8.55	8.41
	-6.02	-5.75	-4.74	-3.68	-4.68	-12.09	-15.19	0.00	0.00	-9.50	-18.64	-19.96	-17.87	-19.36	-18.98	-21.57	-11.46	-2.32	-0.58	-0.79	-0.25	-12.97	-8.21	-0.65
74TH STREET_GT_2	68.74	67.44	66.12	64.99	65.84	79.12	91.44	100.48	103.33	109.28	107.47	108.35	102.83	100.82	98.24	100.00	100.66	117.70	125.19	112.09	103.39	98.90	89.80	86.23
24261	5.39	5.09	4.96	4.96	4.95	5.65	6.68	9.63	10.07	10.21	9.59	9.47	9.10	8.99	8.62	8.53	9.20	11.81	12.95	11.48	10.97	9.27	8.55	8.41
	-6.02	-5.75	-4.74	-3.68	-4.68	-12.09	-15.19	0.00	0.00	-9.50	-18.64	-19.96	-17.87	-19.36	-18.98	-21.57	-11.46	-2.32	-0.58	-0.79	-0.25	-12.97	-8.21	-0.65
ADK HUDSON___FALLS	71.96	70.73	69.03	67.59	68.85	83.99	98.40	102.57	105.29	104.92	101.18	99.86	93.86	85.68	84.40	81.18	89.68	116.62	126.17	112.29	103.87	86.30	89.62	86.05
24011	6.77	6.62	6.43	6.42	6.52	6.81	8.97	11.72	12.03	11.46	10.38	10.26	9.48	8.41	8.34	8.46	9.68	13.05	14.52	12.48	11.71	9.58	7.08	8.03
	-7.87	-7.51	-6.19	-4.80	-6.12	-15.79	-19.85	0.00	0.00	-3.89	-11.56	-10.68	-8.52	-4.80	-5.43	-2.82	0.00	0.00	0.00	0.00	0.00	-0.07	-9.50	-0.85
ADK RESOURCE___RCVRY	71.96	70.73	69.03	67.59	68.85	83.99	98.40	102.57	105.29	104.92	101.18	99.86	93.86	85.68	84.40	81.18	89.68	116.62	126.17	112.29	103.87	86.30	89.62	86.05
23798	6.77	6.62	6.43	6.42	6.52	6.81	8.97	11.72	12.03	11.46	10.38	10.26	9.48	8.41	8.34	8.46	9.68	13.05	14.52	12.48	11.71	9.58	7.08	8.03
	-7.87	-7.51	-6.19	-4.80	-6.12	-15.79	-19.85	0.00	0.00	-3.89	-11.56	-10.68	-8.52	-4.80	-5.43	-2.82	0.00	0.00	0.00	0.00	0.00	-0.07	-9.50	-0.85
ADK S GLENS___FALLS	71.96	70.73	69.03	67.59	68.85	83.99	98.40	102.57	105.29	104.92	101.18	99.86	93.86	85.68	84.40	81.18	89.68	116.62	126.17	112.29	103.87	86.30	89.62	86.05
24028	6.77	6.62	6.43	6.42	6.52	6.81	8.97	11.72	12.03	11.46	10.38	10.26	9.48	8.41	8.34	8.46	9.68	13.05	14.52	12.48	11.71	9.58	7.08	8.03
	-7.87	-7.51	-6.19	-4.80	-6.12	-15.79	-19.85	0.00	0.00	-3.89	-11.56	-10.68	-8.52	-4.80	-5.43	-2.82	0.00	0.00	0.00	0.00	0.00	-0.07	-9.50	-0.85
ADK_NYS___DAM	69.40	68.27	66.72	65.31	66.55	81.17	94.24	97.76	100.16	100.05	96.54	95.34	89.95	82.77	81.41	78.15	86.16	111.34	120.03	107.10	99.45	82.93	87.57	83.01
23527	4.41	4.36	4.29	4.28	4.38	4.42	5.36	6.90	6.90	6.72	6.10	6.08	5.84	5.65	5.51	5.52	6.16	7.77	8.37	7.29	7.28	6.21	5.33	5.02
	-7.65	-7.30	-6.02	-4.67	-5.95	-15.37	-19.31	0.00	0.00	-3.77	-11.20	-10.35	-8.25	-4.65	-5.26	-2.73	0.00	0.00	0.00	0.00	0.00	-0.07	-9.20	-0.83
AIR_PRODUCTS___DRP	68.82	67.63	66.15	64.75	65.81	80.72	93.66	97.21	99.69	99.51	96.05	94.77	89.41	82.11	80.76	77.52	85.36	110.51	119.25	106.50	98.53	82.39	87.26	83.01
24190	3.84	3.74	3.72	3.72	3.65	3.99	4.80	6.36	6.43	6.18	5.63	5.52	5.31	5.00	4.87	4.89	5.36	6.94	7.59	6.69	6.36	5.67	5.04	5.02
	-7.64	-7.30	-6.01	-4.67	-5.94	-15.35	-19.29	0.00	0.00	-3.77	-11.18	-10.33	-8.24	-4.64	-5.25	-2.73	0.00	0.00	0.00	0.00	0.00	-0.07	-9.18	-0.83
ALBANY___1	68.82	67.63	66.15	64.75	65.81	80.72	93.66	97.21	99.69	99.51	96.05	94.77	89.41	82.11	80.76	77.52	85.36	110.51	119.25	106.50	98.53	82.39	87.26	83.01
23571	3.84	3.74	3.72	3.72	3.65	3.99	4.80	6.36	6.43	6.18	5.63	5.52	5.31	5.00	4.87	4.89	5.36	6.94	7.59	6.69	6.36	5.67	5.04	5.02
	-7.64	-7.30	-6.01	-4.67	-5.94	-15.35	-19.29	0.00	0.00	-3.77	-11.18	-10.33	-8.24	-4.64	-5.25	-2.73	0.00	0.00	0.00	0.00	0.00	-0.07	-9.18	-0.83
ALBANY___2	68.82	67.63	66.15	64.75	65.81	80.72	93.66	97.21	99.69	99.51	96.05	94.77	89.41	82.11	80.76	77.52	85.36	110.51	119.25	106.50	98.53	82.39	87.26	83.01
23572	3.84	3.74	3.72	3.72	3.65	3.99	4.80	6.36	6.43	6.18	5.63	5.52	5.31	5.00	4.87	4.89	5.36	6.94	7.59	6.69	6.36	5.67	5.04	5.02
	-7.64	-7.30	-6.01	-4.67	-5.94	-15.35	-19.29	0.00	0.00	-3.77	-11.18	-10.33	-8.24	-4.64	-5.25	-2.73	0.00	0.00	0.00	0.00	0.00	-0.07	-9.18	-0.83
ALBANY___3	68.82	67.63	66.15	64.75	65.81	80.72	93.66	97.21	99.69	99.51	96.05	94.77	89.41	82.11	80.76	77.52	85.36	110.51	119.25	106.50	98.53	82.39	87.26	83.01
23573	3.84	3.74	3.72	3.72	3.65	3.99	4.80	6.36	6.43	6.18	5.63	5.52	5.31	5.00	4.87	4.89	5.36	6.94	7.59	6.69	6.36	5.67	5.04	5.02
	-7.64	-7.30	-6.01	-4.67	-5.94	-15.35	-19.29	0.00	0.00	-3.77	-11.18	-10.33	-8.24	-4.64	-5.25	-2.73	0.00	0.00	0.00	0.00	0.00	-0.07	-9.18	-0.83
ALBANY___4	68.82	67.63	66.15	64.75	65.81	80.72	93.66	97.21	99.69	99.51	96.05	94.77	89.41	82.11	80.76	77.52	85.36	110.51	119.25	106.50	98.53	82.39	87.26	83.01
23574	3.84	3.74	3.72	3.72	3.65	3.99	4.80	6.36	6.43	6.18	5.63	5.52	5.31	5.00	4.87	4.89	5.36	6.94	7.59	6.69	6.36	5.67	5.04	5.02
	-7.64	-7.30	-6.01	-4.67	-5.94	-15.35	-19.29	0.00	0.00	-3.77	-11.18	-10.33	-8.24	-4.64	-5.25	-2.73	0.00	0.00	0.00	0.00	0.00	-0.07	-9.18	-0.83

ALCOA_RYNLDS___DRP 24188	56.93 -0.40 0.00	56.49 -0.11 0.00	56.36 -0.06 0.00	56.02 -0.34 0.00	55.87 -0.34 0.00	61.38 0.00 0.00	69.43 -0.14 0.00	90.04 -0.82 0.00	92.51 -0.75 0.00	89.02 -0.54 0.00	78.29 -0.95 0.00	78.29 -0.63 0.00	75.25 -0.61 0.00	71.67 -0.80 0.00	69.93 -0.71 0.00	69.13 -0.77 0.00	79.84 -0.16 0.00	102.85 -0.73 0.00	110.21 -1.45 0.00	98.12 -1.70 0.00	90.69 -1.47 0.00	75.73 -0.92 0.00	72.02 -1.02 0.00	75.78 -1.39 0.00
ALLEGHENY___COGEN 23514	56.52 -1.83 -1.03	55.49 -2.09 -0.98	55.02 -2.20 -0.81	54.73 -2.25 -0.63	54.76 -2.25 -0.80	60.62 -2.82 -2.06	69.11 -2.64 -2.18	88.95 -1.91 0.00	90.83 -2.42 0.00	87.65 -2.42 -0.51	80.10 -0.63 -1.50	78.65 -1.66 -1.39	75.29 -1.67 -1.11	72.22 -0.87 -0.62	70.28 -1.06 -0.70	69.01 -1.26 -0.37	76.72 -3.28 0.00	99.95 -3.63 0.00	108.98 -2.68 0.00	98.32 -1.50 0.00	90.69 -1.47 0.00	75.43 -1.23 -0.01	72.89 -1.39 -1.23	75.43 -1.85 -0.11
AMERICAN_REF_FUEL 24010	51.70 -6.54 -0.90	50.56 -6.91 -0.86	50.19 -6.94 -0.71	50.09 -6.82 -0.55	50.11 -6.80 -0.70	54.36 -8.84 -1.82	60.58 -10.92 -1.93	77.50 -13.36 0.00	79.08 -14.18 0.00	75.95 -14.06 -0.45	69.55 -11.01 -1.32	68.38 -11.76 -1.22	65.91 -10.92 -0.97	63.38 -9.64 -0.55	61.86 -9.39 -0.62	60.72 -9.51 -0.32	66.80 -13.20 0.00	86.90 -16.68 0.00	94.58 -17.08 0.00	85.74 -14.07 0.00	79.17 -13.00 0.00	65.62 -11.04 -0.01	64.56 -9.57 -0.10	68.31 -8.95 -0.10
ARTHUR_KILL_GT_1 23520	68.70 5.33 -6.03	67.51 5.15 -5.75	66.24 5.08 -4.74	65.12 5.07 -3.68	65.91 5.00 -4.69	79.19 5.71 -12.10	91.51 6.75 -15.19	100.58 9.72 0.00	103.05 9.79 0.00	107.60 9.31 -8.72	105.66 8.95 -17.47	106.15 8.68 -18.54	101.17 8.34 -16.96	98.28 8.33 -17.48	96.48 8.05 -17.79	97.95 8.04 -20.01	99.11 8.56 -10.55	116.90 11.19 -2.15	124.79 12.62 -0.51	112.05 11.48 -0.76	102.81 10.41 -0.23	96.89 8.81 -11.42	89.80 8.62 -8.14	86.01 8.18 -0.66
ARTHUR_KILL_2 23512	68.70 5.33 -6.03	67.51 5.15 -5.75	66.24 5.08 -4.74	65.12 5.07 -3.68	65.91 5.00 -4.69	79.19 5.71 -12.10	91.51 6.75 -15.19	100.58 9.72 0.00	103.05 9.79 0.00	107.60 9.31 -8.72	105.66 8.95 -17.47	106.15 8.68 -18.54	101.17 8.34 -16.96	98.28 8.33 -17.48	96.48 8.05 -17.79	97.95 8.04 -20.01	99.11 8.56 -10.55	116.90 11.19 -2.15	124.79 12.62 -0.51	112.05 11.48 -0.76	102.81 10.41 -0.23	96.89 8.81 -11.42	89.80 8.62 -8.14	86.01 8.18 -0.66
ARTHUR_KILL_3 23513	68.69 5.33 -6.02	67.33 4.98 -5.75	66.00 4.85 -4.74	64.83 4.79 -3.68	65.73 4.83 -4.68	79.00 5.52 -12.09	91.30 6.54 -15.19	100.30 9.45 0.00	103.24 9.98 0.00	108.40 10.12 -8.71	106.20 9.51 -17.46	106.85 9.39 -18.54	101.92 9.10 -16.96	98.85 8.91 -17.47	96.98 8.55 -17.79	98.38 8.46 -20.02	99.66 8.12 -10.54	117.41 11.70 -2.14	125.01 12.84 -0.51	111.84 11.28 -0.75	103.27 10.88 -0.22	97.27 9.20 -11.42	89.64 8.47 -8.13	86.07 8.26 -0.65
ASHOKAN____ 23654	68.26 4.41 -6.51	67.17 4.36 -6.21	65.60 4.06 -5.12	64.45 4.11 -3.98	65.38 4.10 -5.06	78.93 4.48 -13.07	91.63 5.64 -16.42	97.40 6.54 0.00	100.16 6.90 0.00	99.48 6.72 -3.21	95.10 6.34 -9.52	93.95 6.23 -8.79	88.94 6.07 -7.01	82.58 6.16 -3.95	80.97 5.86 -4.47	78.09 5.87 -2.32	86.16 6.16 0.00	111.76 8.18 0.00	121.04 9.38 0.00	108.10 8.28 0.00	99.72 7.56 0.00	83.38 6.67 -0.06	86.63 5.77 -7.82	84.35 6.48 -0.70
ASTORIA_EAST_ENERGY_CC1 323581	69.38 6.02 -6.03	68.13 5.77 -5.75	66.80 5.64 -4.74	65.68 5.64 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.03 10.18 0.00	103.52 10.26 0.00	107.52 9.67 -8.29	105.17 9.11 -16.82	105.68 9.00 -17.77	101.04 8.72 -16.46	97.54 8.62 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.85 8.80 -10.05	116.80 11.19 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.89 10.51 -0.21	96.35 9.12 -10.58	89.54 8.40 -8.10	86.47 8.64 -0.66
ASTORIA_EAST_ENERGY_CC2 323582	69.38 6.02 -6.03	68.13 5.77 -5.75	66.80 5.64 -4.74	65.68 5.64 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.03 10.18 0.00	103.61 10.35 0.00	107.52 9.67 -8.29	105.17 9.11 -16.82	105.76 9.08 -17.77	101.04 8.72 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.89 10.51 -0.21	96.35 9.12 -10.58	89.54 8.40 -8.10	86.47 8.64 -0.66
ASTORIA_GT2_1 24094	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66
ASTORIA_GT2_2 24095	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66
ASTORIA_GT2_3 24096	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66
ASTORIA_GT2_4 24097	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66
ASTORIA_GT3_1 24098	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66
ASTORIA_GT3_2 24099	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66
ASTORIA_GT3_3 24100	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66

ASTORIA_GT3_4 24101	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66
ASTORIA_GT4_1 24102	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66
ASTORIA_GT4_2 24103	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66
ASTORIA_GT4_3 24104	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66
ASTORIA_GT4_4 24105	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66
ASTORIA_GT_1 23523	69.04 5.68 -6.03	67.68 5.32 -5.75	66.41 5.25 -4.74	65.28 5.24 -3.68	66.13 5.23 -4.69	79.37 5.89 -12.10	91.65 6.89 -15.19	100.76 9.90 0.00	103.33 10.07 0.00	108.92 9.85 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.60 8.88 -17.87	100.60 8.77 -19.36	98.17 8.55 -18.98	100.00 8.53 -21.57	100.50 9.04 -11.46	117.39 11.50 -2.32	124.85 12.62 -0.58	111.89 11.28 -0.79	103.20 10.78 -0.25	98.90 9.27 -12.97	90.09 8.84 -8.21	86.55 8.72 -0.66
ASTORIA_GT_10 24110	69.04 5.68 -6.03	67.68 5.32 -5.75	66.41 5.25 -4.74	65.28 5.24 -3.68	66.13 5.23 -4.69	79.37 5.89 -12.10	91.65 6.89 -15.19	100.76 9.90 0.00	103.33 10.07 0.00	108.92 9.85 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.60 8.88 -17.87	100.60 8.77 -19.36	98.17 8.55 -18.98	100.00 8.53 -21.57	100.50 9.04 -11.46	117.39 11.50 -2.32	124.85 12.62 -0.58	111.89 11.28 -0.79	103.20 10.78 -0.25	98.90 9.27 -12.97	90.09 8.84 -8.21	86.55 8.72 -0.66
ASTORIA_GT_11 24225	69.04 5.68 -6.03	67.68 5.32 -5.75	66.41 5.25 -4.74	65.28 5.24 -3.68	66.13 5.23 -4.69	79.37 5.89 -12.10	91.65 6.89 -15.19	100.76 9.90 0.00	103.33 10.07 0.00	108.92 9.85 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.60 8.88 -17.87	100.60 8.77 -19.36	98.17 8.55 -18.98	100.00 8.53 -21.57	100.50 9.04 -11.46	117.39 11.50 -2.32	124.85 12.62 -0.58	111.89 11.28 -0.79	103.20 10.78 -0.25	98.90 9.27 -12.97	90.09 8.84 -8.21	86.55 8.72 -0.66
ASTORIA_GT_12 24226	69.04 5.68 -6.03	67.68 5.32 -5.75	66.41 5.25 -4.74	65.28 5.24 -3.68	66.13 5.23 -4.69	79.37 5.89 -12.10	91.65 6.89 -15.19	100.76 9.90 0.00	103.33 10.07 0.00	108.92 9.85 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.60 8.88 -17.87	100.60 8.77 -19.36	98.17 8.55 -18.98	100.00 8.53 -21.57	100.50 9.04 -11.46	117.39 11.50 -2.32	124.85 12.62 -0.58	111.89 11.28 -0.79	103.20 10.78 -0.25	98.90 9.27 -12.97	90.09 8.84 -8.21	86.55 8.72 -0.66
ASTORIA_GT_13 24227	69.04 5.68 -6.03	67.68 5.32 -5.75	66.41 5.25 -4.74	65.28 5.24 -3.68	66.13 5.23 -4.69	79.37 5.89 -12.10	91.65 6.89 -15.19	100.76 9.90 0.00	103.33 10.07 0.00	108.92 9.85 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.60 8.88 -17.87	100.60 8.77 -19.36	98.17 8.55 -18.98	100.00 8.53 -21.57	100.50 9.04 -11.46	117.39 11.50 -2.32	124.85 12.62 -0.58	111.89 11.28 -0.79	103.20 10.78 -0.25	98.90 9.27 -12.97	90.09 8.84 -8.21	86.55 8.72 -0.66
ASTORIA_GT_5 24106	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66
ASTORIA_GT_7 24107	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66
ASTORIA_GT_8 24108	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66
ASTORIA___2 24149	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66
ASTORIA___3 23516	69.04 5.68 -6.03	67.68 5.32 -5.75	66.41 5.25 -4.74	65.28 5.24 -3.68	66.13 5.23 -4.69	79.37 5.89 -12.10	91.65 6.89 -15.19	100.76 9.90 0.00	103.33 10.07 0.00	108.92 9.85 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.60 8.88 -17.87	100.60 8.77 -19.36	98.17 8.55 -18.98	100.00 8.53 -21.57	100.50 9.04 -11.46	117.39 11.50 -2.32	124.85 12.62 -0.58	111.89 11.28 -0.79	103.20 10.78 -0.25	98.90 9.27 -12.97	90.09 8.84 -8.21	86.55 8.72 -0.66
ASTORIA___4 23517	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66

ASTORIA___5 23518	69.44 6.08 -6.03	68.13 5.77 -5.75	66.86 5.70 -4.74	65.74 5.69 -3.68	66.52 5.62 -4.69	79.74 6.26 -12.10	92.00 7.24 -15.19	101.12 10.27 0.00	103.61 10.35 0.00	107.61 9.76 -8.29	105.25 9.19 -16.82	105.76 9.08 -17.77	101.12 8.80 -16.46	97.62 8.70 -16.45	91.50 8.48 -12.39	91.50 8.39 -13.21	98.93 8.88 -10.05	116.91 11.29 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.98 10.60 -0.21	96.35 9.12 -10.58	89.61 8.47 -8.10	86.47 8.64 -0.66
ATHENS_STG_1 23668	67.26 3.27 -6.65	66.07 3.11 -6.35	64.81 3.16 -5.23	63.52 3.10 -4.06	64.42 3.04 -5.17	78.06 3.31 -13.36	90.39 4.04 -16.79	96.31 5.45 0.00	98.85 5.60 0.00	98.48 5.64 -3.28	94.28 5.31 -9.73	93.12 5.21 -8.99	88.11 5.08 -7.17	81.51 5.00 -4.04	80.01 4.80 -4.57	77.10 4.82 -2.37	85.04 5.04 0.00	109.99 6.42 0.00	118.69 7.03 0.00	106.10 6.29 0.00	98.25 6.08 0.00	82.00 5.29 -0.06	85.85 4.82 -7.99	82.67 4.78 -0.72
ATHENS_STG_2 23670	67.26 3.27 -6.65	66.07 3.11 -6.35	64.81 3.16 -5.23	63.52 3.10 -4.06	64.42 3.04 -5.17	78.06 3.31 -13.36	90.39 4.04 -16.79	96.31 5.45 0.00	98.85 5.60 0.00	98.48 5.64 -3.28	94.28 5.31 -9.73	93.12 5.21 -8.99	88.11 5.08 -7.17	81.51 5.00 -4.04	80.01 4.80 -4.57	77.10 4.82 -2.37	85.04 5.04 0.00	109.99 6.42 0.00	118.69 7.03 0.00	106.10 6.29 0.00	98.25 6.08 0.00	82.00 5.29 -0.06	85.85 4.82 -7.99	82.67 4.78 -0.72
ATHENS_STG_3 23677	67.26 3.27 -6.65	66.07 3.11 -6.35	64.81 3.16 -5.23	63.52 3.10 -4.06	64.42 3.04 -5.17	78.06 3.31 -13.36	90.39 4.04 -16.79	96.31 5.45 0.00	98.85 5.60 0.00	98.48 5.64 -3.28	94.28 5.31 -9.73	93.12 5.21 -8.99	88.11 5.08 -7.17	81.51 5.00 -4.04	80.01 4.80 -4.57	77.10 4.82 -2.37	85.04 5.04 0.00	109.99 6.42 0.00	118.69 7.03 0.00	106.10 6.29 0.00	98.25 6.08 0.00	82.00 5.29 -0.06	85.85 4.82 -7.99	82.67 4.78 -0.72
BARRETT_IC_1 23704	84.98 5.91 -21.74	86.35 6.06 -23.69	80.48 6.04 -18.03	80.32 6.03 -17.93	78.49 6.07 -16.20	86.35 6.69 -18.28	94.37 7.31 -17.50	152.96 9.72 -52.38	157.41 10.07 -54.08	168.38 10.30 -68.52	169.65 9.35 -81.07	164.57 9.39 -76.26	147.87 9.18 -62.83	140.70 8.84 -59.39	139.25 8.48 -60.14	132.67 8.39 -54.38	148.72 9.04 -59.68	175.43 11.70 -60.15	189.00 13.06 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	148.70 9.04 -63.00	120.67 8.62 -39.01	87.25 9.41 -0.67
BARRETT_IC_10 23701	84.98 5.91 -21.74	86.35 6.06 -23.69	80.48 6.04 -18.03	80.32 6.03 -17.93	78.49 6.07 -16.20	86.35 6.69 -18.28	94.37 7.31 -17.50	152.96 9.72 -52.38	157.41 10.07 -54.08	168.38 10.30 -68.52	169.65 9.35 -81.07	164.57 9.39 -76.26	147.87 9.18 -62.83	140.70 8.84 -59.39	139.25 8.48 -60.14	132.67 8.39 -54.38	148.72 9.04 -59.68	175.43 11.70 -60.15	189.00 13.06 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	148.70 9.04 -63.00	120.67 8.62 -39.01	87.25 9.41 -0.67
BARRETT_IC_11 23702	84.98 5.91 -21.74	86.35 6.06 -23.69	80.48 6.04 -18.03	80.32 6.03 -17.93	78.49 6.07 -16.20	86.35 6.69 -18.28	94.37 7.31 -17.50	152.96 9.72 -52.38	157.41 10.07 -54.08	168.38 10.30 -68.52	169.65 9.35 -81.07	164.57 9.39 -76.26	147.87 9.18 -62.83	140.70 8.84 -59.39	139.25 8.48 -60.14	132.67 8.39 -54.38	148.72 9.04 -59.68	175.43 11.70 -60.15	189.00 13.06 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	148.70 9.04 -63.00	120.67 8.62 -39.01	87.25 9.41 -0.67
BARRETT_IC_12 23703	84.98 5.91 -21.74	86.35 6.06 -23.69	80.48 6.04 -18.03	80.32 6.03 -17.93	78.49 6.07 -16.20	86.35 6.69 -18.28	94.37 7.31 -17.50	152.96 9.72 -52.38	157.41 10.07 -54.08	168.38 10.30 -68.52	169.65 9.35 -81.07	164.57 9.39 -76.26	147.87 9.18 -62.83	140.70 8.84 -59.39	139.25 8.48 -60.14	132.67 8.39 -54.38	148.72 9.04 -59.68	175.43 11.70 -60.15	189.00 13.06 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	148.70 9.04 -63.00	120.67 8.62 -39.01	87.25 9.41 -0.67
BARRETT_IC_2 23705	84.98 5.91 -21.74	86.35 6.06 -23.69	80.48 6.04 -18.03	80.32 6.03 -17.93	78.49 6.07 -16.20	86.35 6.69 -18.28	94.37 7.31 -17.50	152.96 9.72 -52.38	157.41 10.07 -54.08	168.38 10.30 -68.52	169.65 9.35 -81.07	164.57 9.39 -76.26	147.87 9.18 -62.83	140.70 8.84 -59.39	139.25 8.48 -60.14	132.67 8.39 -54.38	148.72 9.04 -59.68	175.43 11.70 -60.15	189.00 13.06 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	148.70 9.04 -63.00	120.67 8.62 -39.01	87.25 9.41 -0.67
BARRETT_IC_3 23706	84.98 5.91 -21.74	86.35 6.06 -23.69	80.48 6.04 -18.03	80.32 6.03 -17.93	78.49 6.07 -16.20	86.35 6.69 -18.28	94.37 7.31 -17.50	152.96 9.72 -52.38	157.41 10.07 -54.08	168.38 10.30 -68.52	169.65 9.35 -81.07	164.57 9.39 -76.26	147.87 9.18 -62.83	140.70 8.84 -59.39	139.25 8.48 -60.14	132.67 8.39 -54.38	148.72 9.04 -59.68	175.43 11.70 -60.15	189.00 13.06 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	148.70 9.04 -63.00	120.67 8.62 -39.01	87.25 9.41 -0.67
BARRETT_IC_4 23707	84.98 5.91 -21.74	86.35 6.06 -23.69	80.48 6.04 -18.03	80.32 6.03 -17.93	78.49 6.07 -16.20	86.35 6.69 -18.28	94.37 7.31 -17.50	152.96 9.72 -52.38	157.41 10.07 -54.08	168.38 10.30 -68.52	169.65 9.35 -81.07	164.57 9.39 -76.26	147.87 9.18 -62.83	140.70 8.84 -59.39	139.25 8.48 -60.14	132.67 8.39 -54.38	148.72 9.04 -59.68	175.43 11.70 -60.15	189.00 13.06 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	148.70 9.04 -63.00	120.67 8.62 -39.01	87.25 9.41 -0.67
BARRETT_IC_5 23708	84.98 5.91 -21.74	86.35 6.06 -23.69	80.48 6.04 -18.03	80.32 6.03 -17.93	78.49 6.07 -16.20	86.35 6.69 -18.28	94.37 7.31 -17.50	152.96 9.72 -52.38	157.41 10.07 -54.08	168.38 10.30 -68.52	169.65 9.35 -81.07	164.57 9.39 -76.26	147.87 9.18 -62.83	140.70 8.84 -59.39	139.25 8.48 -60.14	132.67 8.39 -54.38	148.72 9.04 -59.68	175.43 11.70 -60.15	189.00 13.06 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	148.70 9.04 -63.00	120.67 8.62 -39.01	87.25 9.41 -0.67
BARRETT_IC_6 23709	84.98 5.91 -21.74	86.35 6.06 -23.69	80.48 6.04 -18.03	80.32 6.03 -17.93	78.49 6.07 -16.20	86.35 6.69 -18.28	94.37 7.31 -17.50	152.96 9.72 -52.38	157.41 10.07 -54.08	168.38 10.30 -68.52	169.65 9.35 -81.07	164.57 9.39 -76.26	147.87 9.18 -62.83	140.70 8.84 -59.39	139.25 8.48 -60.14	132.67 8.39 -54.38	148.72 9.04 -59.68	175.43 11.70 -60.15	189.00 13.06 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	148.70 9.04 -63.00	120.67 8.62 -39.01	87.25 9.41 -0.67
BARRETT_IC_7 23710	84.98 5.91 -21.74	86.35 6.06 -23.69	80.48 6.04 -18.03	80.32 6.03 -17.93	78.49 6.07 -16.20	86.35 6.69 -18.28	94.37 7.31 -17.50	152.96 9.72 -52.38	157.41 10.07 -54.08	168.38 10.30 -68.52	169.65 9.35 -81.07	164.57 9.39 -76.26	147.87 9.18 -62.83	140.70 8.84 -59.39	139.25 8.48 -60.14	132.67 8.39 -54.38	148.72 9.04 -59.68	175.43 11.70 -60.15	189.00 13.06 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	148.70 9.04 -63.00	120.67 8.62 -39.01	87.25 9.41 -0.67
BARRETT_IC_8 23711	84.98 5.91 -21.74	86.35 6.06 -23.69	80.48 6.04 -18.03	80.32 6.03 -17.93	78.49 6.07 -16.20	86.35 6.69 -18.28	94.37 7.31 -17.50	152.96 9.72 -52.38	157.41 10.07 -54.08	168.38 10.30 -68.52	169.65 9.35 -81.07	164.57 9.39 -76.26	147.87 9.18 -62.83	140.70 8.84 -59.39	139.25 8.48 -60.14	132.67 8.39 -54.38	148.72 9.04 -59.68	175.43 11.70 -60.15	189.00 13.06 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	148.70 9.04 -63.00	120.67 8.62 -39.01	87.25 9.41 -0.67
BARRETT_IC_9 23700	84.98 5.91 -21.74	86.35 6.06 -23.69	80.48 6.04 -18.03	80.32 6.03 -17.93	78.49 6.07 -16.20	86.35 6.69 -18.28	94.37 7.31 -17.50	152.96 9.72 -52.38	157.41 10.07 -54.08	168.38 10.30 -68.52	169.65 9.35 -81.07	164.57 9.39 -76.26	147.87 9.18 -62.83	140.70 8.84 -59.39	139.25 8.48 -60.14	132.67 8.39 -54.38	148.72 9.04 -59.68	175.43 11.70 -60.15	189.00 13.06 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	148.70 9.04 -63.00	120.67 8.62 -39.01	87.25 9.41 -0.67

BARRETT___1 23545	84.98 5.91 -21.74	86.35 6.06 -23.69	80.48 6.04 -18.03	80.32 6.03 -17.93	78.49 6.07 -16.20	86.35 6.69 -18.28	94.37 7.31 -17.50	152.96 9.72 -52.38	157.41 10.07 -54.08	168.38 10.30 -68.52	169.65 9.35 -81.07	164.57 9.39 -76.26	147.87 9.18 -62.83	140.70 8.84 -59.39	139.25 8.48 -60.14	132.67 8.39 -54.38	148.72 9.04 -59.68	175.43 11.70 -60.15	189.00 13.06 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	148.70 9.04 -63.00	120.67 8.62 -39.01	87.25 9.41 -0.67
BARRETT___2 23546	84.98 5.91 -21.74	86.35 6.06 -23.69	80.48 6.04 -18.03	80.32 6.03 -17.93	78.49 6.07 -16.20	86.35 6.69 -18.28	94.37 7.31 -17.50	152.96 9.72 -52.38	157.41 10.07 -54.08	168.38 10.30 -68.52	169.65 9.35 -81.07	164.57 9.39 -76.26	147.87 9.18 -62.83	140.70 8.84 -59.39	139.25 8.48 -60.14	132.67 8.39 -54.38	148.72 9.04 -59.68	175.43 11.70 -60.15	189.00 13.06 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	148.70 9.04 -63.00	120.67 8.62 -39.01	87.25 9.41 -0.67
BEAVER RIVER___HYD 24048	56.53 -0.92 -0.12	56.04 -0.68 -0.11	55.83 -0.68 -0.09	54.91 -1.52 -0.07	54.73 -1.57 -0.09	60.70 -0.92 -0.24	69.87 0.00 -0.30	90.22 -0.64 0.00	93.17 -0.09 0.00	89.53 0.32 -0.06	79.73 0.55 -0.17	79.63 0.38 -0.16	76.36 0.38 -0.13	72.61 0.07 -0.07	70.79 0.07 -0.08	70.01 0.07 -0.04	79.60 -0.40 0.00	103.47 -0.10 0.00	109.98 -1.67 0.00	97.42 -2.40 0.00	90.78 -1.38 0.00	76.27 -0.38 0.00	72.01 -1.17 -0.14	75.56 -1.62 -0.01
BEEBEE_GT_13 23619	53.82 -4.24 -0.73	52.88 -4.42 -0.69	52.53 -4.46 -0.57	52.29 -4.51 -0.44	52.45 -4.33 -0.56	57.99 -4.85 -1.46	65.93 -5.08 -1.44	85.22 -5.63 0.00	87.85 -5.41 0.00	84.55 -5.37 -0.36	76.50 -3.80 -1.06	75.48 -4.42 -0.98	72.47 -4.17 -0.78	69.29 -3.62 -0.44	67.53 -3.60 -0.50	66.52 -3.63 -0.26	74.80 -5.20 0.00	97.25 -6.32 0.00	105.63 -6.03 0.00	95.12 -4.69 0.00	87.37 -4.79 0.00	72.29 -4.37 -0.01	69.53 -4.38 -0.87	72.15 -5.09 -0.08
BETHLEHEM___GRP 23843	68.82 3.84 -7.64	67.63 3.74 -7.30	66.15 3.72 -6.01	64.75 3.72 -4.67	65.81 3.65 -5.94	80.72 3.99 -15.35	93.66 4.80 -19.29	97.21 6.36 0.00	99.69 6.43 0.00	99.51 6.18 -3.77	96.05 5.63 -11.18	94.77 5.52 -10.33	89.41 5.31 -8.24	82.11 5.00 -4.64	80.76 4.87 -5.25	77.52 4.89 -2.73	85.36 5.36 0.00	110.51 6.94 0.00	119.25 7.59 0.00	106.50 6.69 0.00	98.53 6.36 0.00	82.39 5.67 -0.07	87.26 5.04 -9.18	83.01 5.02 -0.83
BETHLEHEM___GS1 323560	68.82 3.84 -7.64	67.63 3.74 -7.30	66.15 3.72 -6.01	64.75 3.72 -4.67	65.81 3.65 -5.94	80.72 3.99 -15.35	93.66 4.80 -19.29	97.21 6.36 0.00	99.69 6.43 0.00	99.51 6.18 -3.77	96.05 5.63 -11.18	94.77 5.52 -10.33	89.41 5.31 -8.24	82.11 5.00 -4.64	80.76 4.87 -5.25	77.52 4.89 -2.73	85.36 5.36 0.00	110.51 6.94 0.00	119.25 7.59 0.00	106.50 6.69 0.00	98.53 6.36 0.00	82.39 5.67 -0.07	87.26 5.04 -9.18	83.01 5.02 -0.83
BETHLEHEM___GS2 323561	68.82 3.84 -7.64	67.63 3.74 -7.30	66.15 3.72 -6.01	64.75 3.72 -4.67	65.81 3.65 -5.94	80.72 3.99 -15.35	93.66 4.80 -19.29	97.21 6.36 0.00	99.69 6.43 0.00	99.51 6.18 -3.77	96.05 5.63 -11.18	94.77 5.52 -10.33	89.41 5.31 -8.24	82.11 5.00 -4.64	80.76 4.87 -5.25	77.52 4.89 -2.73	85.36 5.36 0.00	110.51 6.94 0.00	119.25 7.59 0.00	106.50 6.69 0.00	98.53 6.36 0.00	82.39 5.67 -0.07	87.26 5.04 -9.18	83.01 5.02 -0.83
BETHLEHEM___GS3 323562	68.82 3.84 -7.64	67.63 3.74 -7.30	66.15 3.72 -6.01	64.75 3.72 -4.67	65.81 3.65 -5.94	80.72 3.99 -15.35	93.66 4.80 -19.29	97.21 6.36 0.00	99.69 6.43 0.00	99.51 6.18 -3.77	96.05 5.63 -11.18	94.77 5.52 -10.33	89.41 5.31 -8.24	82.11 5.00 -4.64	80.76 4.87 -5.25	77.52 4.89 -2.73	85.36 5.36 0.00	110.51 6.94 0.00	119.25 7.59 0.00	106.50 6.69 0.00	98.53 6.36 0.00	82.39 5.67 -0.07	87.26 5.04 -9.18	83.01 5.02 -0.83
BETHLEHEM___STEEL 23779	52.29 -6.02 -0.97	51.08 -6.45 -0.93	50.69 -6.49 -0.76	50.58 -6.37 -0.59	50.62 -6.35 -0.76	55.17 -8.16 -1.95	62.09 -9.60 -2.12	79.68 -11.18 0.00	81.23 -12.03 0.00	78.13 -11.91 -0.48	71.86 -8.80 -1.42	70.92 -9.31 -1.31	67.88 -9.03 -1.05	65.23 -7.83 -0.59	63.68 -7.63 -0.67	62.49 -7.76 -0.35	68.56 -11.44 0.00	89.07 -14.50 0.00	97.03 -14.63 0.00	87.94 -11.88 0.00	81.29 -10.88 0.00	67.69 -8.97 -0.01	66.10 -8.11 -1.17	69.25 -8.03 -0.11
BETHPAGE_CC_5 323564	85.50 6.42 -21.74	86.41 6.11 -23.69	80.43 5.98 -18.03	80.27 5.97 -17.93	78.37 5.96 -16.20	86.29 6.63 -18.28	94.93 7.86 -17.50	153.86 10.63 -52.38	158.44 11.10 -54.08	169.18 11.11 -68.52	170.52 10.22 -81.07	165.36 10.18 -76.26	148.55 9.86 -62.83	141.49 9.64 -59.39	140.10 9.32 -60.14	133.65 9.37 -54.38	149.52 9.84 -59.68	176.26 12.53 -60.15	189.89 13.96 -64.27	183.11 12.38 -70.92	176.35 11.52 -72.66	149.54 9.89 -63.00	121.33 9.28 -39.01	87.56 9.72 -0.67
BINGHAMTON___COGEN 23790	58.69 -0.63 -1.99	57.65 -0.85 -1.90	57.13 -0.85 -1.57	56.67 -0.90 -1.22	56.75 -1.01 -1.55	64.27 -1.10 -4.00	73.94 -0.63 -4.99	90.85 0.00 0.00	92.89 -0.37 0.00	90.27 -0.27 -0.98	82.78 0.63 -2.91	81.92 0.32 -2.69	78.31 0.30 -2.14	74.18 0.51 -1.21	72.50 0.49 -1.37	71.03 0.42 -0.71	79.44 -0.56 0.00	102.95 -0.62 0.00	111.44 -0.22 0.00	100.11 0.30 0.00	92.63 0.46 0.00	77.51 0.84 -0.02	75.87 0.44 -2.39	77.46 0.08 -0.22
BLACK RIVER___HYD 24047	56.06 -1.49 -0.22	55.51 -1.30 -0.21	55.29 -1.30 -0.17	54.30 -2.20 -0.14	54.08 -2.30 -0.17	60.35 -1.47 -0.45	69.44 -0.70 -0.56	89.76 -1.09 0.00	92.89 -0.37 0.00	88.86 -0.81 -0.11	79.48 -0.08 -0.33	79.22 0.00 -0.30	76.02 -0.08 -0.24	72.38 -0.22 -0.14	70.65 -0.14 -0.15	69.63 -0.35 -0.08	79.12 -0.88 0.00	102.64 -0.93 0.00	109.43 -2.23 0.00	96.92 -2.89 0.00	90.32 -1.84 0.00	75.73 -0.92 0.00	71.70 -1.61 -0.27	75.03 -2.16 -0.02
BLUE_CIRC_CHEM_DRP 24182	67.82 2.92 -7.56	66.65 2.83 -7.21	65.18 2.82 -5.95	63.79 2.82 -4.62	64.84 2.75 -5.88	79.57 3.01 -15.18	92.34 3.69 -19.08	95.40 4.54 0.00	97.73 4.48 0.00	97.67 4.39 -3.72	94.34 4.04 -11.06	93.08 3.95 -10.21	87.80 3.79 -8.15	80.68 3.62 -4.59	79.36 3.53 -5.19	76.16 3.56 -2.70	83.84 3.84 0.00	108.54 4.97 0.00	117.02 5.36 0.00	104.60 4.79 0.00	96.77 4.61 0.00	80.78 4.06 -0.06	86.14 4.02 -9.08	82.07 4.09 -0.82
BOC_GAS_DRP 24189	67.84 2.87 -7.64	66.67 2.77 -7.29	65.19 2.76 -6.01	63.78 2.76 -4.66	64.85 2.70 -5.94	79.60 2.88 -15.33	92.32 3.48 -19.27	95.49 4.63 0.00	97.83 4.57 0.00	97.71 4.39 -3.76	94.45 4.04 -11.17	93.18 3.95 -10.32	87.96 3.87 -8.23	80.88 3.77 -4.64	79.48 3.60 -5.24	76.26 3.63 -2.72	83.92 3.92 0.00	108.54 4.97 0.00	117.02 5.36 0.00	104.60 4.79 0.00	96.87 4.70 0.00	80.86 4.14 -0.07	86.08 3.87 -9.17	81.93 3.94 -0.83
BORALEX_4TH_BRANCH 23824	69.40 4.41 -7.65	68.27 4.36 -7.30	66.72 4.29 -6.02	65.31 4.28 -4.67	66.55 4.38 -5.95	81.17 4.42 -15.37	94.24 5.36 -19.31	97.76 6.90 0.00	100.16 6.90 0.00	100.05 6.72 -3.77	96.54 6.10 -11.20	95.34 6.08 -10.35	89.95 5.84 -8.25	82.77 5.65 -4.65	81.41 5.51 -5.26	78.15 5.52 -2.73	86.16 6.16 0.00	111.34 7.77 0.00	120.03 8.37 0.00	107.10 7.29 0.00	99.45 7.28 0.00	82.93 6.21 -0.07	87.57 5.33 -9.20	83.01 5.02 -0.83
BOWLINE___1 23526	67.51 4.30 -5.88	66.29 4.08 -5.61	64.99 3.95 -4.62	63.89 3.95 -3.59	64.72 3.93 -4.57	77.66 4.48 -11.80	89.89 5.50 -14.82	98.58 7.72 0.00	101.37 8.11 0.00	100.78 8.33 -2.89	95.67 7.84 -8.59	94.59 7.73 -7.94	89.62 7.43 -6.33	83.43 7.39 -3.57	81.81 7.13 -4.03	79.05 7.06 -2.10	87.52 7.52 0.00	113.21 9.63 0.00	122.27 10.61 0.00	109.20 9.38 0.00	101.20 9.03 0.00	84.29 7.59 -0.05	86.96 6.87 -7.05	84.52 6.71 -0.63

BOWLINE___2 23595	67.51 4.30 -5.88	66.29 4.08 -5.61	64.99 3.95 -4.62	63.89 3.95 -3.59	64.72 3.93 -4.57	77.66 4.48 -11.80	89.89 5.50 -14.82	98.58 7.72 0.00	101.37 8.11 0.00	100.78 8.33 -2.89	95.67 7.84 -8.59	94.59 7.73 -7.94	89.62 7.43 -6.33	83.43 7.39 -3.57	81.81 7.13 -4.03	79.05 7.06 -2.10	87.52 7.52 0.00	113.21 9.63 0.00	122.27 10.61 0.00	109.30 9.48 0.00	101.20 9.03 0.00	84.29 7.59 -0.05	86.96 6.87 -7.05	84.52 6.71 -0.64
BROOKHAVEN___DRP 24191	85.90 6.82 -21.74	86.69 6.40 -23.69	80.71 6.26 -18.03	80.55 6.26 -17.93	78.43 6.01 -16.20	86.29 6.63 -18.28	95.14 8.07 -17.50	154.68 11.45 -52.38	159.47 12.12 -54.08	170.08 12.00 -68.52	171.16 10.86 -81.07	165.67 10.50 -76.26	149.16 10.47 -62.83	142.29 10.44 -59.39	140.81 10.03 -60.14	134.21 9.93 -54.38	150.24 10.56 -59.68	175.53 11.81 -60.15	189.00 13.06 -64.27	182.41 11.68 -70.92	175.89 11.06 -72.66	150.38 10.73 -63.00	122.06 10.01 -39.01	87.64 9.80 -0.67
BROOKLYN_NAVY_YARD 23515	68.52 5.16 -6.02	67.10 4.75 -5.75	65.72 4.57 -4.74	64.60 4.57 -3.68	65.50 4.61 -4.68	78.75 5.28 -12.09	91.16 6.40 -15.19	100.12 9.27 0.00	103.05 9.79 0.00	107.80 9.94 -8.30	105.25 9.19 -16.83	105.77 9.08 -17.78	100.98 8.65 -16.47	97.41 8.48 -16.46	91.23 8.19 -12.39	91.23 8.11 -13.22	98.77 8.72 -10.05	117.21 11.60 -2.04	124.97 12.84 -0.47	111.64 11.18 -0.65	103.06 10.69 -0.20	96.13 8.89 -10.59	89.38 8.25 -8.09	86.00 8.18 -0.65
BROOKLYN___ARMY_DRP 323595	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
BURROWS___LYONSDAL 23803	57.05 -0.29 0.00	56.38 -0.23 0.00	56.19 -0.23 0.00	55.74 -0.62 0.00	55.54 -0.67 0.00	61.07 -0.31 0.00	69.71 0.14 0.00	91.04 0.18 0.00	93.82 0.56 0.00	89.83 0.27 0.00	79.79 0.55 0.00	79.63 0.71 0.00	76.54 0.68 0.00	72.90 0.43 0.00	71.06 0.42 0.00	70.32 0.42 0.00	80.16 0.16 0.00	103.99 0.41 0.00	111.55 -0.11 0.00	99.41 -0.40 0.00	92.17 0.00 0.00	76.96 0.31 0.00	72.89 -0.15 0.00	76.78 -0.39 0.00
CALPINE_BETH_PAGE_GT4 24209	85.50 6.42 -21.74	86.41 6.11 -23.69	80.43 5.98 -18.03	80.27 5.97 -17.93	78.43 6.01 -16.20	86.35 6.69 -18.28	95.00 7.93 -17.50	154.14 10.90 -52.38	158.72 11.38 -54.08	169.54 11.46 -68.52	170.84 10.54 -81.07	165.59 10.42 -76.26	148.78 10.09 -62.83	141.78 9.93 -59.39	140.31 9.54 -60.14	133.79 9.51 -54.38	149.84 10.16 -59.68	176.67 12.95 -60.15	190.33 14.40 -64.27	183.51 12.78 -70.92	176.72 11.89 -72.66	149.77 10.12 -63.00	121.55 9.50 -39.01	87.64 9.80 -0.67
CALPINE_BETH_PAGE_GT_4 323586	85.50 6.42 -21.74	86.41 6.11 -23.69	80.43 5.98 -18.03	80.27 5.97 -17.93	78.43 6.01 -16.20	86.35 6.69 -18.28	95.00 7.93 -17.50	154.14 10.90 -52.38	158.72 11.38 -54.08	169.54 11.46 -68.52	170.84 10.54 -81.07	165.59 10.42 -76.26	148.78 10.09 -62.83	141.78 9.93 -59.39	140.31 9.54 -60.14	133.79 9.51 -54.38	149.84 10.16 -59.68	176.67 12.95 -60.15	190.33 14.40 -64.27	183.51 12.78 -70.92	176.72 11.89 -72.66	149.77 10.12 -63.00	121.55 9.50 -39.01	87.64 9.80 -0.67
CALPINE_BP_GT1 23823	85.50 6.42 -21.74	86.41 6.11 -23.69	80.43 5.98 -18.03	80.27 5.97 -17.93	78.43 6.01 -16.20	86.35 6.69 -18.28	95.00 7.93 -17.50	154.14 10.90 -52.38	158.72 11.38 -54.08	169.54 11.46 -68.52	170.84 10.54 -81.07	165.59 10.42 -76.26	148.78 10.09 -62.83	141.78 9.93 -59.39	140.31 9.54 -60.14	133.79 9.51 -54.38	149.84 10.16 -59.68	176.67 12.95 -60.15	190.33 14.40 -64.27	183.51 12.78 -70.92	176.72 11.89 -72.66	149.77 10.12 -63.00	121.55 9.50 -39.01	87.64 9.80 -0.67
CALSPAN___DRP 24200	52.29 -6.02 -0.97	51.08 -6.45 -0.93	50.69 -6.49 -0.76	50.58 -6.37 -0.59	50.62 -6.35 -0.76	55.17 -8.16 -1.95	62.09 -9.60 -2.12	79.68 -11.18 0.00	81.23 -12.03 0.00	78.13 -11.91 -0.48	71.86 -8.80 -1.42	70.92 -9.31 -1.31	67.88 -9.03 -1.05	65.23 -7.83 -0.59	63.68 -7.63 -0.67	62.49 -7.76 -0.35	68.56 -11.44 0.00	89.07 -14.50 0.00	97.03 -14.63 0.00	87.94 -11.88 0.00	81.29 -10.88 0.00	67.69 -8.97 -0.01	66.10 -8.11 -1.17	69.25 -8.03 -0.11
CARR STREET_E__SYR 24060	56.27 -1.55 -0.49	55.43 -1.64 -0.46	55.10 -1.69 -0.38	54.91 -1.75 -0.30	54.85 -1.74 -0.38	60.45 -1.90 -0.97	68.71 -2.09 -1.22	88.31 -2.54 0.00	90.65 -2.61 0.00	87.38 -2.42 -0.24	78.20 -1.74 -0.71	77.68 -1.89 -0.66	74.64 -1.74 -0.52	71.17 -1.59 -0.29	69.42 -1.55 -0.33	68.46 -1.61 -0.17	77.44 -2.56 0.00	100.47 -3.11 0.00	108.64 -3.01 0.00	97.42 -2.40 0.00	89.86 -2.30 0.00	74.82 -1.84 0.00	72.02 -1.61 -0.58	75.68 -1.54 -0.05
CARTHAGE___PAPER 23857	56.26 -1.26 -0.19	55.77 -1.02 -0.18	55.49 -1.07 -0.15	54.56 -1.92 -0.12	54.34 -2.02 -0.15	60.60 -1.17 -0.39	69.64 -0.42 -0.49	89.95 -0.91 0.00	93.07 -0.19 0.00	89.12 -0.54 -0.09	79.60 0.08 -0.28	79.42 0.24 -0.26	76.22 0.15 -0.21	72.51 -0.07 -0.12	70.70 -0.07 -0.13	69.76 -0.21 -0.07	79.36 -0.64 0.00	103.05 -0.52 0.00	109.65 -2.01 0.00	97.12 -2.69 0.00	90.51 -1.66 0.00	75.96 -0.69 0.00	71.81 -1.46 -0.23	75.26 -1.93 -0.02
CE_DUNWOOD___DRP 24194	68.05 4.70 -6.01	66.81 4.47 -5.74	65.54 4.40 -4.73	64.43 4.40 -3.67	65.27 4.38 -4.67	78.36 4.91 -12.07	90.65 5.91 -15.17	99.21 8.36 0.00	102.02 8.77 0.00	101.68 8.96 -3.16	96.73 8.40 -9.10	95.70 8.29 -8.49	90.61 8.04 -6.71	84.51 7.90 -4.14	82.70 7.63 -4.43	79.99 7.55 -2.55	88.32 8.08 -0.24	113.98 10.36 -0.05	123.07 11.39 -0.02	109.92 10.08 -0.02	101.85 9.68 -0.01	85.31 8.20 -0.46	87.80 7.52 -7.24	85.15 7.33 -0.65
CE_MILLWOOD___DRP 24193	67.91 4.59 -5.99	66.68 4.36 -5.72	65.36 4.23 -4.71	64.24 4.23 -3.66	65.09 4.22 -4.66	78.20 4.79 -12.04	90.40 5.70 -15.12	98.94 8.09 0.00	101.75 8.49 0.00	101.37 8.69 -3.12	96.41 8.16 -9.02	95.29 7.97 -8.40	90.05 7.74 -6.46	84.19 7.68 -4.04	82.17 7.42 -4.11	79.38 7.34 -2.14	87.84 7.84 0.00	113.62 10.05 0.00	122.73 11.05 -0.01	109.62 9.78 -0.02	101.57 9.40 -0.01	84.93 7.90 -0.38	87.54 7.30 -7.19	84.91 7.10 -0.65
CE_NYC2_DRP 24202	69.04 5.68 -6.03	67.68 5.32 -5.75	66.35 5.19 -4.74	65.23 5.18 -3.68	66.07 5.17 -4.69	79.37 5.89 -12.10	91.65 6.89 -15.19	100.67 9.81 0.00	103.42 10.17 0.00	109.01 9.94 -9.50	107.31 9.43 -18.64	108.12 9.23 -19.96	102.68 8.95 -17.87	100.67 8.84 -19.36	98.24 8.62 -18.98	100.00 8.53 -21.57	100.50 9.04 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.99 11.38 -0.79	103.20 10.78 -0.25	98.98 9.35 -12.97	90.09 8.84 -8.21	86.55 8.72 -0.66
CE_NYC_DRP 24195	68.69 5.33 -6.02	67.33 4.98 -5.75	66.06 4.91 -4.74	64.88 4.85 -3.68	65.78 4.89 -4.68	79.00 5.52 -12.09	91.37 6.61 -15.19	100.30 9.45 0.00	103.24 9.98 0.00	107.73 10.12 -8.05	105.20 9.51 -16.45	105.64 9.39 -17.33	101.14 9.10 -16.18	97.24 8.91 -15.86	96.04 8.62 -16.79	97.13 8.53 -18.70	98.88 9.12 -9.76	117.25 11.70 -1.98	125.06 12.95 -0.45	111.81 11.38 -0.62	103.24 10.88 -0.20	95.94 9.20 -10.09	89.58 8.47 -8.06	86.07 8.26 -0.65
CHAT_HIGH_FALL_HYD 323578	56.82 -0.52 0.00	56.38 -0.23 0.00	56.25 -0.17 0.00	55.85 -0.51 0.00	55.71 -0.51 0.00	61.32 -0.06 0.00	69.29 -0.28 0.00	89.85 -1.00 0.00	92.23 -1.03 0.00	88.76 -0.81 0.00	77.97 -1.27 0.00	77.97 -0.95 0.00	75.10 -0.76 0.00	71.45 -1.01 0.00	69.72 -0.92 0.00	68.92 -0.98 0.00	79.60 -0.40 0.00	102.43 -1.14 0.00	109.65 -2.01 0.00	97.72 -2.10 0.00	90.32 -1.84 0.00	75.43 -1.23 0.00	71.73 -1.31 0.00	75.39 -1.77 0.00

CH_MIDHUDSON___DRP 24192	68.00 4.30 -6.37	66.81 4.13 -6.08	65.43 4.01 -5.01	64.25 4.00 -3.89	65.16 3.99 -4.95	78.59 4.42 -12.79	90.93 5.29 -16.07	97.94 7.09 0.00	100.72 7.46 0.00	100.31 7.61 -3.14	95.68 7.13 -9.31	94.63 7.10 -8.60	89.55 6.83 -6.86	83.15 6.81 -3.87	81.58 6.57 -4.37	78.67 6.50 -2.27	86.96 6.96 0.00	112.48 8.91 0.00	121.48 9.83 0.00	108.50 8.68 0.00	100.46 8.29 0.00	83.76 7.05 -0.05	87.19 6.50 -7.65	84.42 6.56 -0.69
CH_MISC_IPPS 23765	66.97 3.50 -6.14	65.86 3.40 -5.86	64.46 3.22 -4.83	63.32 3.21 -3.75	64.25 3.26 -4.78	77.40 3.68 -12.33	89.52 4.45 -15.50	96.49 5.63 0.00	99.13 5.88 0.00	98.77 6.18 -3.02	94.08 5.86 -8.98	93.06 5.84 -8.30	88.16 5.69 -6.62	81.92 5.72 -3.73	80.36 5.51 -4.22	77.54 5.45 -2.19	85.68 5.68 0.00	110.93 7.35 0.00	119.81 8.15 0.00	107.00 7.19 0.00	99.08 6.91 0.00	82.53 5.83 -0.05	85.82 5.41 -7.37	83.39 5.56 -0.66
CH_RES_BVR_FALLS 23983	56.86 -0.17 0.31	56.20 -0.11 0.29	56.06 -0.11 0.24	56.06 -0.11 0.19	55.86 -0.11 0.24	60.71 -0.06 0.61	68.66 -0.14 0.77	90.58 -0.27 0.00	92.98 -0.28 0.00	89.14 -0.27 0.15	78.47 -0.32 0.45	78.19 -0.32 0.41	75.23 -0.30 0.33	71.92 -0.36 0.19	70.15 -0.28 0.21	69.51 -0.28 0.11	79.84 -0.16 0.00	103.16 -0.41 0.00	111.10 -0.56 0.00	99.31 -0.50 0.00	91.71 -0.46 0.00	76.27 -0.38 0.00	72.31 -0.37 0.37	76.67 -0.46 0.03
CH_RES_NIAGARA 23895	51.80 -6.42 -0.89	50.66 -6.79 -0.85	50.29 -6.83 -0.70	50.20 -6.71 -0.54	50.22 -6.69 -0.69	54.39 -8.78 -1.79	60.54 -10.92 -1.90	77.50 -13.36 0.00	79.08 -14.18 0.00	75.94 -14.06 -0.44	69.61 -10.93 -1.30	68.29 -11.84 -1.20	65.74 -11.08 -0.96	63.44 -9.57 -0.54	61.93 -9.32 -0.61	60.78 -9.44 -0.32	66.88 -13.12 0.00	87.00 -16.57 0.00	94.69 -16.97 0.00	85.84 -13.97 0.00	79.17 -13.00 0.00	65.62 -11.04 -0.01	64.62 -9.50 -1.07	68.47 -8.80 -0.10
CH_RES_SYRACUSE 23985	56.51 -1.38 -0.55	55.66 -1.47 -0.53	55.33 -1.52 -0.43	55.12 -1.58 -0.34	55.07 -1.57 -0.43	60.77 -1.72 -1.11	69.09 -1.88 -1.40	88.58 -2.27 0.00	91.02 -2.24 0.00	87.77 -2.06 -0.27	78.70 -1.35 -0.81	78.17 -1.50 -0.75	75.09 -1.37 -0.60	71.57 -1.23 -0.34	69.82 -1.20 -0.38	68.84 -1.26 -0.20	77.92 -2.08 0.00	101.19 -2.38 0.00	109.54 -2.12 0.00	98.12 -1.70 0.00	90.51 -1.66 0.00	75.35 -1.30 0.00	72.46 -1.24 -0.66	76.07 -1.16 -0.06
COLONIE_LFGE___ 323577	69.67 4.64 -7.69	68.47 4.53 -7.34	66.92 4.46 -6.05	65.51 4.45 -4.70	66.69 4.50 -5.98	81.55 4.73 -15.45	94.90 5.91 -19.41	98.67 7.81 0.00	101.09 7.83 0.00	100.88 7.52 -3.79	97.40 6.89 -11.27	96.11 6.79 -10.41	90.61 6.45 -8.30	83.09 5.94 -4.68	81.79 5.86 -5.29	78.59 5.94 -2.75	86.64 6.64 0.00	112.17 8.60 0.00	121.15 9.49 0.00	108.00 8.18 0.00	100.00 7.83 0.00	83.46 6.75 -0.07	87.91 5.62 -9.25	83.71 5.71 -0.83
CORNELL_____ 23752	54.99 -3.44 -1.09	54.19 -3.45 -1.04	53.66 -3.61 -0.86	53.19 -3.83 -0.67	53.18 -3.88 -0.85	59.71 -3.87 -2.19	68.77 -3.55 -2.75	86.67 -4.18 0.00	88.97 -4.29 0.00	86.07 -4.03 -0.54	78.06 -2.77 -1.60	77.40 -3.00 -1.48	74.23 -2.81 -1.18	70.38 -2.75 -0.66	68.63 -2.75 -0.75	67.42 -2.87 -0.39	75.84 -4.16 0.00	98.60 -4.97 0.00	107.30 -4.35 0.00	96.22 -3.59 0.00	88.76 -3.41 0.00	73.75 -2.91 -0.01	71.21 -3.14 -1.31	73.74 -3.55 -0.12
COXSACKIE___GT 23611	68.43 4.36 -6.74	67.39 4.36 -6.43	65.83 4.12 -5.30	64.64 4.17 -4.12	65.61 4.16 -5.24	79.40 4.48 -13.54	92.21 5.64 -17.01	97.30 6.45 0.00	99.79 6.53 0.00	99.15 6.27 -3.32	94.88 5.78 -9.86	93.79 5.76 -9.11	88.66 5.54 -7.26	82.14 5.58 -4.09	80.56 5.30 -4.63	77.62 5.31 -2.40	85.68 5.68 0.00	111.13 7.56 0.00	120.26 8.60 0.00	107.40 7.59 0.00	99.17 7.00 0.00	82.84 6.13 -0.06	86.47 5.33 -8.09	84.07 6.17 -0.73
CRESCENT___HYD 24018	69.67 4.64 -7.69	68.47 4.53 -7.34	66.92 4.46 -6.05	65.51 4.45 -4.70	66.69 4.50 -5.98	81.55 4.73 -15.45	94.90 5.91 -19.41	98.67 7.81 0.00	101.09 7.83 0.00	100.88 7.52 -3.79	97.40 6.89 -11.27	96.11 6.79 -10.41	90.61 6.45 -8.30	83.09 5.94 -4.68	81.79 5.86 -5.29	78.59 5.94 -2.75	86.64 6.64 0.00	112.17 8.60 0.00	121.15 9.49 0.00	108.00 8.18 0.00	100.00 7.83 0.00	83.46 6.75 -0.07	87.91 5.62 -9.25	83.71 5.71 -0.83
CRUCIBLE_METL_DRP 24180	56.51 -1.38 -0.55	55.66 -1.47 -0.53	55.33 -1.52 -0.43	55.12 -1.58 -0.34	55.07 -1.57 -0.43	60.77 -1.72 -1.11	69.09 -1.88 -1.40	88.58 -2.27 0.00	91.02 -2.24 0.00	87.77 -2.06 -0.27	78.70 -1.35 -0.81	78.17 -1.50 -0.75	75.09 -1.37 -0.60	71.57 -1.23 -0.34	69.82 -1.20 -0.38	68.84 -1.26 -0.20	77.92 -2.08 0.00	101.19 -2.38 0.00	109.54 -2.12 0.00	98.12 -1.70 0.00	90.51 -1.66 0.00	75.35 -1.30 0.00	72.46 -1.24 -0.66	76.07 -1.16 -0.06
DANSKAMMER___1 23586	66.97 3.50 -6.14	65.86 3.40 -5.86	64.46 3.22 -4.83	63.32 3.21 -3.75	64.25 3.26 -4.78	77.40 3.68 -12.33	89.52 4.45 -15.50	96.49 5.63 0.00	99.13 5.88 0.00	98.77 6.18 -3.02	94.08 5.86 -8.98	93.06 5.84 -8.30	88.16 5.69 -6.62	81.92 5.72 -3.73	80.36 5.51 -4.22	77.54 5.45 -2.19	85.68 5.68 0.00	110.93 7.35 0.00	119.81 8.15 0.00	107.00 7.19 0.00	99.08 6.91 0.00	82.53 5.83 -0.05	85.82 5.41 -7.37	83.39 5.56 -0.66
DANSKAMMER___2 23589	66.97 3.50 -6.14	65.86 3.40 -5.86	64.46 3.22 -4.83	63.32 3.21 -3.75	64.25 3.26 -4.78	77.40 3.68 -12.33	89.52 4.45 -15.50	96.49 5.63 0.00	99.13 5.88 0.00	98.77 6.18 -3.02	94.08 5.86 -8.98	93.06 5.84 -8.30	88.16 5.69 -6.62	81.92 5.72 -3.73	80.36 5.51 -4.22	77.54 5.45 -2.19	85.68 5.68 0.00	110.93 7.35 0.00	119.81 8.15 0.00	107.00 7.19 0.00	99.08 6.91 0.00	82.53 5.83 -0.05	85.82 5.41 -7.37	83.39 5.56 -0.66
DANSKAMMER___3 23590	66.97 3.50 -6.14	65.86 3.40 -5.86	64.46 3.22 -4.83	63.32 3.21 -3.75	64.25 3.26 -4.78	77.40 3.68 -12.33	89.52 4.45 -15.50	96.49 5.63 0.00	99.13 5.88 0.00	98.77 6.18 -3.02	94.08 5.86 -8.98	93.06 5.84 -8.30	88.16 5.69 -6.62	81.92 5.72 -3.73	80.36 5.51 -4.22	77.54 5.45 -2.19	85.68 5.68 0.00	110.93 7.35 0.00	119.81 8.15 0.00	107.00 7.19 0.00	99.08 6.91 0.00	82.53 5.83 -0.05	85.82 5.41 -7.37	83.39 5.56 -0.66
DANSKAMMER___4 23591	66.97 3.50 -6.14	65.86 3.40 -5.86	64.46 3.22 -4.83	63.32 3.21 -3.75	64.25 3.26 -4.78	77.40 3.68 -12.33	89.52 4.45 -15.50	96.49 5.63 0.00	99.13 5.88 0.00	98.77 6.18 -3.02	94.08 5.86 -8.98	93.06 5.84 -8.30	88.16 5.69 -6.62	81.92 5.72 -3.73	80.36 5.51 -4.22	77.54 5.45 -2.19	85.68 5.68 0.00	110.93 7.35 0.00	119.81 8.15 0.00	107.00 7.19 0.00	99.08 6.91 0.00	82.53 5.83 -0.05	85.82 5.41 -7.37	83.39 5.56 -0.66
DANSKAMMER___DIESEL 23592	66.97 3.50 -6.14	65.86 3.40 -5.86	64.46 3.22 -4.83	63.32 3.21 -3.75	64.25 3.26 -4.78	77.40 3.68 -12.33	89.52 4.45 -15.50	96.49 5.63 0.00	99.13 5.88 0.00	98.77 6.18 -3.02	94.08 5.86 -8.98	93.06 5.84 -8.30	88.16 5.69 -6.62	81.92 5.72 -3.73	80.36 5.51 -4.22	77.54 5.45 -2.19	85.68 5.68 0.00	110.93 7.35 0.00	119.81 8.15 0.00	107.00 7.19 0.00	99.08 6.91 0.00	82.53 5.83 -0.05	85.82 5.41 -7.37	83.39 5.56 -0.66
DASHVILLE___HYD 23610	67.66 4.13 -6.20	66.49 3.96 -5.92	65.13 3.84 -4.88	63.98 3.83 -3.79	64.86 3.82 -4.82	78.13 4.30 -12.46	90.37 5.15 -15.65	97.49 6.63 0.00	100.35 7.09 0.00	99.96 7.34 -3.05	95.28 6.97 -9.07	94.24 6.94 -8.38	89.22 6.68 -6.68	82.97 6.74 -3.77	81.39 6.50 -4.26	78.54 6.43 -2.21	86.72 6.72 0.00	112.27 8.70 0.00	121.37 9.71 0.00	108.40 8.58 0.00	100.37 8.20 0.00	83.60 6.90 -0.05	86.77 6.28 -7.45	84.32 6.48 -0.67

DOGLEVILLE___HYD 23807	61.14 3.96 0.15	60.25 3.79 0.14	60.02 3.72 0.12	59.87 3.61 0.09	59.64 3.54 0.12	65.25 4.17 0.30	74.83 5.64 0.38	98.40 7.54 0.00	100.81 7.55 0.00	96.56 7.08 0.07	85.52 6.50 0.22	85.19 6.47 0.20	81.76 6.07 0.16	77.74 5.36 0.09	75.83 5.30 0.10	75.30 5.45 0.05	86.00 6.00 0.00	111.65 8.08 0.00	120.70 9.04 0.00	107.50 7.69 0.00	99.45 7.28 0.00	82.78 6.13 0.00	77.97 5.11 0.18	82.24 5.09 0.02
DUNKIRK___1 23563	51.11 -7.28 -1.06	49.92 -7.70 -1.01	49.52 -7.73 -0.83	49.34 -7.66 -0.65	49.33 -7.70 -0.82	54.24 -9.27 -2.13	62.13 -9.81 -2.37	80.22 -10.63 0.00	81.41 -11.84 0.00	78.53 -11.55 -0.52	72.62 -8.16 -1.55	71.59 -8.76 -1.43	68.35 -8.65 -1.14	65.43 -7.68 -0.64	64.02 -7.35 -0.73	62.87 -7.41 -0.38	68.72 -11.28 0.00	88.87 -14.71 0.00	97.03 -14.63 0.00	88.04 -11.78 0.00	81.75 -10.41 0.00	68.77 -7.90 -0.01	66.35 -7.96 -1.27	68.41 -8.87 -0.11
DUNKIRK___2 23564	51.11 -7.28 -1.06	49.92 -7.70 -1.01	49.52 -7.73 -0.83	49.34 -7.66 -0.65	49.33 -7.70 -0.82	54.24 -9.27 -2.13	62.13 -9.81 -2.37	80.22 -10.63 0.00	81.41 -11.84 0.00	78.53 -11.55 -0.52	72.62 -8.16 -1.55	71.59 -8.76 -1.43	68.35 -8.65 -1.14	65.43 -7.68 -0.64	64.02 -7.35 -0.73	62.87 -7.41 -0.38	68.72 -11.28 0.00	88.87 -14.71 0.00	97.03 -14.63 0.00	88.04 -11.78 0.00	81.75 -10.41 0.00	68.77 -7.90 -0.01	66.35 -7.96 -1.27	68.41 -8.87 -0.11
DUNKIRK___3 23565	51.57 -6.82 -1.06	50.37 -7.25 -1.01	49.97 -7.28 -0.83	49.79 -7.21 -0.65	49.78 -7.25 -0.82	54.67 -8.84 -2.12	62.62 -9.32 -2.37	80.68 -10.18 0.00	81.88 -11.38 0.00	78.98 -11.11 -0.52	72.94 -7.84 -1.55	71.90 -8.44 -1.43	68.73 -8.27 -1.14	65.79 -7.32 -0.64	64.37 -6.99 -0.73	63.15 -7.13 -0.38	69.20 -10.80 0.00	89.49 -14.09 0.00	97.70 -13.96 0.00	88.53 -11.28 0.00	82.21 -9.95 0.00	69.15 -7.51 -0.01	66.79 -7.52 -1.27	68.95 -8.33 -0.11
DUNKIRK___4 23566	51.57 -6.82 -1.06	50.37 -7.25 -1.01	49.97 -7.28 -0.83	49.79 -7.21 -0.65	49.78 -7.25 -0.82	54.67 -8.84 -2.12	62.62 -9.32 -2.37	80.68 -10.18 0.00	81.88 -11.38 0.00	78.98 -11.11 -0.52	72.94 -7.84 -1.55	71.90 -8.44 -1.43	68.73 -8.27 -1.14	65.79 -7.32 -0.64	64.37 -6.99 -0.73	63.15 -7.13 -0.38	69.20 -10.80 0.00	89.49 -14.09 0.00	97.70 -13.96 0.00	88.53 -11.28 0.00	82.21 -9.95 0.00	69.15 -7.51 -0.01	66.79 -7.52 -1.27	68.95 -8.33 -0.11
EAST HAMPTON___GT 23717	88.08 9.00 -21.74	88.73 8.43 -23.69	82.74 8.29 -18.03	82.52 8.23 -17.93	80.40 7.98 -16.20	88.56 8.90 -18.28	97.99 10.92 -17.50	158.95 15.72 -52.38	163.76 16.41 -54.08	171.96 13.88 -68.52	173.06 12.76 -81.07	167.49 12.31 -76.26	152.80 14.11 -62.83	145.70 13.84 -59.39	144.27 13.49 -60.14	137.56 13.28 -54.38	154.08 14.40 -59.68	180.61 16.88 -60.15	194.58 18.65 -64.27	187.60 16.87 -70.92	180.59 15.76 -72.66	154.14 14.49 -63.00	125.35 13.29 -39.01	90.80 12.96 -0.67
EAST RIVER___6 23660	68.69 5.33 -6.02	67.33 4.98 -5.75	66.06 4.91 -4.74	64.94 4.90 -3.68	65.84 4.95 -4.68	79.12 5.65 -12.09	91.44 6.68 -15.19	100.39 9.54 0.00	103.33 10.07 0.00	108.06 10.21 -8.29	105.65 9.59 -16.82	106.16 9.47 -17.77	101.50 9.18 -16.47	97.91 8.99 -16.46	96.48 8.69 -17.16	97.68 8.60 -19.18	99.25 9.20 -10.05	117.42 11.81 -2.04	125.08 12.95 -0.47	111.84 11.38 -0.65	103.25 10.88 -0.20	96.43 9.20 -10.58	89.60 8.47 -8.09	86.07 8.26 -0.65
EAST RIVER___7 23524	68.69 5.33 -6.02	67.33 4.98 -5.75	66.06 4.91 -4.74	64.94 4.90 -3.68	65.84 4.95 -4.68	79.12 5.65 -12.09	91.44 6.68 -15.19	100.39 9.54 0.00	103.33 10.07 0.00	108.06 10.21 -8.29	105.65 9.59 -16.82	106.16 9.47 -17.77	101.50 9.18 -16.47	97.91 8.99 -16.46	96.48 8.69 -17.16	97.68 8.60 -19.18	99.25 9.20 -10.05	117.42 11.81 -2.04	125.08 12.95 -0.47	111.84 11.38 -0.65	103.25 10.88 -0.20	96.43 9.20 -10.58	89.60 8.47 -8.09	86.07 8.26 -0.65
EAST_HAMPTON___DIESEL 23722	88.08 9.00 -21.74	88.73 8.43 -23.69	82.74 8.29 -18.03	82.52 8.23 -17.93	80.40 7.98 -16.20	88.56 8.90 -18.28	97.99 10.92 -17.50	158.95 15.72 -52.38	163.76 16.41 -54.08	171.96 13.88 -68.52	173.06 12.76 -81.07	167.49 12.31 -76.26	152.80 14.11 -62.83	145.70 13.84 -59.39	144.27 13.49 -60.14	137.56 13.28 -54.38	154.08 14.40 -59.68	180.61 16.88 -60.15	194.58 18.65 -64.27	187.60 16.87 -70.92	180.59 15.76 -72.66	154.14 14.49 -63.00	125.35 13.29 -39.01	90.80 12.96 -0.67
EAST_RIVER___1 323558	68.69 5.33 -6.02	67.33 4.98 -5.75	66.06 4.91 -4.74	64.88 4.85 -3.68	65.78 4.89 -4.68	79.00 5.52 -12.09	91.37 6.61 -15.19	100.30 9.45 0.00	103.24 9.98 0.00	107.73 10.12 -8.05	105.20 9.51 -16.45	105.64 9.39 -17.33	101.14 9.10 -16.18	97.24 8.91 -15.86	96.04 8.62 -16.79	97.13 8.53 -18.70	98.88 9.12 -9.76	117.25 11.70 -1.98	125.06 12.95 -0.45	111.81 11.38 -0.62	103.24 10.88 -0.20	95.94 9.20 -10.09	89.58 8.47 -8.06	86.07 8.26 -0.65
EAST_RIVER___2 323559	68.69 5.33 -6.02	67.33 4.98 -5.75	66.06 4.91 -4.74	64.94 4.90 -3.68	65.84 4.95 -4.68	79.12 5.65 -12.09	91.44 6.68 -15.19	100.39 9.54 0.00	103.33 10.07 0.00	108.06 10.21 -8.29	105.65 9.59 -16.82	106.16 9.47 -17.77	101.50 9.18 -16.47	97.91 8.99 -16.46	96.48 8.69 -17.16	97.68 8.60 -19.18	99.25 9.20 -10.05	117.42 11.81 -2.04	125.08 12.95 -0.47	111.84 11.38 -0.65	103.25 10.88 -0.20	96.43 9.20 -10.58	89.60 8.47 -8.09	86.07 8.26 -0.65
ELEC_TRO_TEK 24086	84.46 5.39 -21.74	85.50 5.21 -23.69	79.58 5.13 -18.03	79.42 5.13 -17.93	77.53 5.12 -16.20	85.37 5.71 -18.28	93.82 6.75 -17.50	152.68 9.45 -52.38	157.32 9.98 -54.08	168.11 10.03 -68.52	169.49 9.19 -81.07	164.41 9.23 -76.26	147.64 8.95 -62.83	140.55 8.70 -59.39	139.11 8.34 -60.14	132.53 8.25 -54.38	148.56 8.88 -59.68	175.01 11.29 -60.15	188.44 12.51 -64.27	181.81 11.08 -70.92	175.15 10.32 -72.66	148.54 8.89 -63.00	120.31 8.25 -39.01	86.17 8.33 -0.67
E_CANADA_CAP_HY 24051	69.19 2.18 -9.68	67.94 2.09 -9.24	66.06 2.03 -7.61	64.13 1.86 -5.91	65.48 1.74 -7.53	83.28 2.46 -19.44	97.06 3.06 -24.42	95.40 4.54 0.00	98.11 4.85 0.00	98.63 4.30 -4.77	97.44 4.04 -14.16	96.18 4.18 -13.08	90.24 3.94 -10.43	81.61 3.26 -5.88	80.54 3.25 -6.65	76.64 3.29 -3.45	83.60 3.60 0.00	108.44 4.87 0.00	116.91 5.25 0.00	104.70 4.89 0.00	96.68 4.52 0.00	80.34 3.60 -0.08	87.81 3.14 -11.63	81.38 3.16 -1.05
E_CANADA_MHWK_HY 24050	61.14 3.96 0.15	60.25 3.79 0.14	60.02 3.72 0.12	59.87 3.61 0.09	59.64 3.54 0.12	65.25 4.17 0.30	74.83 5.64 0.38	98.40 7.54 0.00	100.81 7.55 0.00	96.56 7.08 0.07	85.52 6.50 0.22	85.19 6.47 0.20	81.76 6.07 0.16	77.74 5.36 0.09	75.83 5.30 0.10	75.30 5.45 0.05	86.00 6.00 0.00	111.65 8.08 0.00	120.70 9.04 0.00	107.50 7.69 0.00	99.45 7.28 0.00	82.78 6.13 0.00	77.97 5.11 0.18	82.24 5.09 0.02
E_FISHKILL___LBMP 23776	67.81 4.36 -6.12	66.63 4.19 -5.84	65.29 4.06 -4.81	64.15 4.06 -3.74	65.02 4.05 -4.76	78.21 4.54 -12.29	90.36 5.36 -15.43	98.21 7.36 0.00	101.00 7.74 0.00	100.45 7.88 -3.01	95.63 7.45 -8.94	94.52 7.34 -8.26	89.50 7.05 -6.59	83.21 7.03 -3.72	81.62 6.78 -4.20	78.79 6.71 -2.18	87.12 7.12 0.00	112.69 9.11 0.00	121.60 9.94 0.00	108.70 8.88 0.00	100.74 8.57 0.00	83.99 7.28 -0.05	87.10 6.72 -7.34	84.46 6.64 -0.66
FAR ROCKAWAY___4 23548	85.73 6.65 -21.74	86.80 6.51 -23.69	80.88 6.43 -18.03	80.72 6.42 -17.93	78.82 6.41 -16.20	86.84 7.18 -18.28	95.42 8.35 -17.50	154.77 11.54 -52.38	159.28 11.94 -54.08	170.17 12.09 -68.52	171.55 11.25 -81.07	166.22 11.05 -76.26	149.39 10.70 -62.83	142.29 10.44 -59.39	140.88 10.10 -60.14	134.28 10.00 -54.38	150.48 10.80 -59.68	178.12 14.40 -60.15	192.12 16.19 -64.27	185.10 14.37 -70.92	178.19 13.36 -72.66	150.69 11.04 -63.00	122.14 10.08 -39.01	88.18 10.34 -0.67

FARRAGUT___LBMP 323566	68.63 5.27 -6.02	67.33 4.98 -5.75	66.00 4.85 -4.74	64.88 4.85 -3.68	65.73 4.83 -4.68	79.00 5.52 -12.09	91.30 6.54 -15.19	100.30 9.45 0.00	103.14 9.89 0.00	107.89 10.03 -8.30	105.49 9.43 -16.83	106.01 9.31 -17.78	101.36 9.03 -16.47	97.77 8.84 -16.46	96.35 8.55 -17.16	97.55 8.46 -19.19	99.09 9.04 -10.05	117.21 11.60 -2.04	124.86 12.73 -0.47	111.74 11.28 -0.65	103.15 10.78 -0.20	96.36 9.12 -10.59	89.53 8.40 -8.09	86.07 8.26 -0.65
FENNER___WINDPWR 24204	57.16 -0.46 -0.29	56.37 -0.51 -0.27	56.08 -0.56 -0.23	55.74 -0.79 -0.18	55.59 -0.84 -0.22	61.41 -0.55 -0.58	70.02 -0.28 -0.73	90.95 0.09 0.00	93.54 0.28 0.00	89.70 0.00 -0.14	80.05 0.40 -0.42	79.78 0.47 -0.39	76.70 0.53 -0.31	73.00 0.36 -0.17	71.19 0.35 -0.20	70.28 0.28 -0.10	79.84 -0.16 0.00	103.47 -0.10 0.00	111.77 0.11 0.00	100.01 0.20 0.00	92.53 0.37 0.00	76.96 0.31 0.00	73.46 0.07 -0.35	77.12 -0.08 -0.03
FIBERTEK___ENERGY 23856	56.51 -1.38 -0.55	55.66 -1.47 -0.53	55.33 -1.52 -0.43	55.12 -1.58 -0.34	55.07 -1.57 -0.43	60.77 -1.72 -1.11	69.09 -1.88 -1.40	88.58 -2.27 0.00	91.02 -2.24 0.00	87.77 -2.06 -0.27	78.70 -1.35 -0.81	78.17 -1.50 -0.75	75.09 -1.37 -0.60	71.57 -1.23 -0.34	69.82 -1.20 -0.38	68.84 -1.26 -0.20	77.92 -2.08 0.00	101.19 -2.38 0.00	109.54 -2.12 0.00	98.12 -1.70 0.00	90.51 -1.66 0.00	75.35 -1.30 0.00	72.46 -1.24 -0.66	76.07 -1.16 -0.06
FITZPATRICK____ 23598	55.45 -2.24 -0.36	54.62 -2.32 -0.34	54.38 -2.31 -0.28	54.21 -2.37 -0.22	54.13 -2.36 -0.28	59.46 -2.64 -0.72	67.27 -3.20 -0.90	86.77 -4.09 0.00	89.06 -4.20 0.00	85.71 -4.03 -0.18	76.43 -3.33 -0.52	76.01 -3.39 -0.48	73.06 -3.19 -0.39	69.71 -2.97 -0.22	67.99 -2.90 -0.25	67.09 -2.94 -0.13	76.24 -3.76 0.00	98.81 -4.76 0.00	106.75 -4.91 0.00	95.52 -4.29 0.00	88.20 -3.96 0.00	73.44 -3.22 0.00	70.77 -2.70 -0.43	74.66 -2.55 -0.04
FORT ORANGE____ 23900	68.97 4.13 -7.51	67.73 3.96 -7.17	66.27 3.95 -5.91	64.83 3.89 -4.58	65.93 3.88 -5.84	80.69 4.24 -15.08	93.11 4.59 -18.95	96.94 6.09 0.00	99.41 6.16 0.00	99.17 5.91 -3.70	95.61 5.39 -10.98	94.43 5.37 -10.15	89.11 5.16 -8.09	81.89 4.86 -4.56	80.60 4.80 -5.16	77.40 4.82 -2.68	85.20 5.20 0.00	110.31 6.73 0.00	119.03 7.37 0.00	106.30 6.49 0.00	98.43 6.27 0.00	82.85 6.13 -0.06	87.46 5.41 -9.02	83.38 5.40 -0.81
FORT_DRUM_COGEN 23780	55.89 -1.66 -0.21	55.39 -1.42 -0.20	55.12 -1.47 -0.17	54.18 -2.31 -0.13	53.96 -2.42 -0.17	60.22 -1.60 -0.43	69.28 -0.83 -0.54	89.58 -1.27 0.00	92.70 -0.56 0.00	88.59 -1.07 -0.11	79.23 -0.32 -0.31	79.05 -0.16 -0.29	75.86 -0.23 -0.23	72.24 -0.36 -0.13	70.43 -0.35 -0.15	69.49 -0.49 -0.08	78.96 -1.04 0.00	102.43 -1.14 0.00	109.09 -2.57 0.00	96.62 -3.19 0.00	90.05 -2.12 0.00	75.58 -1.07 0.00	71.47 -1.83 -0.26	74.88 -2.32 -0.02
FPL_FAR_ROCK_GT1 24212	85.73 6.65 -21.74	86.80 6.51 -23.69	80.88 6.43 -18.03	80.72 6.42 -17.93	78.82 6.41 -16.20	86.84 7.18 -18.28	95.42 8.35 -17.50	154.77 11.54 -52.38	159.28 11.94 -54.08	170.17 12.09 -68.52	171.55 11.25 -81.07	166.22 11.05 -76.26	149.39 10.70 -62.83	142.29 10.44 -59.39	140.88 10.10 -60.14	134.28 10.00 -54.38	150.48 10.80 -59.68	178.12 14.40 -60.15	192.12 16.19 -64.27	185.10 14.37 -70.92	178.19 13.36 -72.66	150.69 11.04 -63.00	122.14 10.08 -39.01	88.18 10.34 -0.67
FPL_FAR_ROCK_GT2 23815	85.73 6.65 -21.74	86.80 6.51 -23.69	80.88 6.43 -18.03	80.72 6.42 -17.93	78.82 6.41 -16.20	86.84 7.18 -18.28	95.42 8.35 -17.50	154.77 11.54 -52.38	159.28 11.94 -54.08	170.17 12.09 -68.52	171.55 11.25 -81.07	166.22 11.05 -76.26	149.39 10.70 -62.83	142.29 10.44 -59.39	140.88 10.10 -60.14	134.28 10.00 -54.38	150.48 10.80 -59.68	178.12 14.40 -60.15	192.12 16.19 -64.27	185.10 14.37 -70.92	178.19 13.36 -72.66	150.69 11.04 -63.00	122.14 10.08 -39.01	88.18 10.34 -0.67
FRANKLIN_FALL_HYD 24054	58.19 0.86 0.00	57.79 1.19 0.00	57.66 1.24 0.00	56.81 0.45 0.00	56.61 0.39 0.00	62.92 1.53 0.00	71.45 1.88 0.00	92.58 1.73 0.00	95.03 1.77 0.00	91.35 1.79 0.00	80.27 1.03 0.00	80.66 1.74 0.00	77.68 1.82 0.00	73.55 1.09 0.00	71.84 1.20 0.00	71.02 1.12 0.00	81.84 1.84 0.00	105.23 1.66 0.00	112.11 0.45 0.00	99.61 -0.20 0.00	92.44 0.28 0.00	77.65 1.00 0.00	73.55 0.51 0.00	77.09 -0.08 0.00
FREEPORT_EQUS_GT1 23764	85.67 6.59 -21.74	86.69 6.40 -23.69	80.77 6.32 -18.03	80.60 6.31 -17.93	78.71 6.30 -16.20	86.72 7.06 -18.28	95.42 8.35 -17.50	154.77 11.54 -52.38	159.28 11.94 -54.08	169.90 11.82 -68.52	171.08 10.78 -81.07	165.91 10.73 -76.26	149.08 10.39 -62.83	142.14 10.29 -59.39	140.74 9.96 -60.14	134.14 9.86 -54.38	150.24 10.56 -59.68	177.08 13.36 -60.15	190.67 14.74 -64.27	183.81 13.08 -70.92	177.09 12.26 -72.66	150.00 10.35 -63.00	121.92 9.86 -39.01	87.95 10.11 -0.67
FULTON COGEN____ 23766	56.41 -1.38 -0.45	55.50 -1.53 -0.43	55.25 -1.52 -0.35	55.05 -1.58 -0.27	54.99 -1.57 -0.35	60.44 -1.84 -0.90	68.76 -1.95 -1.13	88.49 -2.36 0.00	90.83 -2.42 0.00	87.63 -2.15 -0.22	78.39 -1.51 -0.66	77.87 -1.66 -0.61	74.75 -1.59 -0.48	71.36 -1.38 -0.27	69.53 -1.41 -0.31	68.59 -1.47 -0.16	77.84 -2.16 0.00	101.09 -2.49 0.00	109.31 -2.34 0.00	97.72 -2.10 0.00	90.14 -2.03 0.00	75.12 -1.53 0.00	72.19 -1.39 -0.54	75.98 -1.23 -0.05
Freeport___CT2 23818	85.67 6.59 -21.74	86.69 6.40 -23.69	80.77 6.32 -18.03	80.60 6.31 -17.93	78.71 6.30 -16.20	86.72 7.06 -18.28	95.42 8.35 -17.50	154.77 11.54 -52.38	159.28 11.94 -54.08	169.90 11.82 -68.52	171.08 10.78 -81.07	165.91 10.73 -76.26	149.08 10.39 -62.83	142.14 10.29 -59.39	140.74 9.96 -60.14	134.14 9.86 -54.38	150.24 10.56 -59.68	177.08 13.36 -60.15	190.67 14.74 -64.27	183.81 13.08 -70.92	177.09 12.26 -72.66	150.00 10.35 -63.00	121.92 9.86 -39.01	87.95 10.11 -0.67
G.F.CEMENT___DRP 24184	71.96 6.77 -7.87	70.73 6.62 -7.51	69.03 6.43 -6.19	67.59 6.42 -4.80	68.85 6.52 -6.12	83.99 6.81 -15.79	98.40 8.97 -19.85	102.57 11.72 0.00	105.29 12.03 0.00	104.92 11.46 -3.89	101.18 10.38 -11.56	99.86 10.26 -10.68	93.86 9.48 -8.52	85.68 8.41 -4.80	84.40 8.34 -5.43	81.18 8.46 -2.82	89.68 9.68 0.00	116.62 13.05 0.00	126.17 14.52 0.00	112.29 12.48 0.00	103.87 11.71 0.00	86.30 9.58 -0.07	89.62 7.08 -9.50	86.05 8.03 -0.85
GARDENVILLE___LBMP 24039	52.10 -6.19 -0.96	50.96 -6.57 -0.92	50.57 -6.60 -0.76	50.46 -6.48 -0.59	50.44 -6.52 -0.75	55.03 -8.29 -1.93	61.99 -9.67 -2.09	79.59 -11.27 0.00	81.04 -12.22 0.00	78.03 -12.00 -0.47	71.77 -8.87 -1.41	70.75 -9.47 -1.30	67.79 -9.10 -1.04	65.08 -7.97 -0.58	63.60 -7.70 -0.66	62.41 -7.83 -0.34	68.48 -11.52 0.00	88.87 -14.71 0.00	96.81 -14.85 0.00	87.74 -12.08 0.00	81.20 -10.97 0.00	67.62 -9.04 -0.01	66.02 -8.18 -1.16	69.17 -8.10 -0.10
GENERAL___MILLS 23808	52.29 -6.02 -0.97	51.08 -6.45 -0.93	50.69 -6.49 -0.76	50.58 -6.37 -0.59	50.62 -6.35 -0.76	55.17 -8.16 -1.95	62.09 -9.60 -2.12	79.68 -11.18 0.00	81.23 -12.03 0.00	78.13 -11.91 -0.48	71.86 -8.80 -1.42	70.92 -9.31 -1.31	67.88 -9.03 -1.05	65.23 -7.83 -0.59	63.68 -7.63 -0.67	62.49 -7.76 -0.35	68.56 -11.44 0.00	89.07 -14.50 0.00	97.03 -14.63 0.00	87.94 -11.88 0.00	81.29 -10.88 0.00	67.69 -8.97 -0.01	66.10 -8.11 -1.17	69.25 -8.03 -0.11
GE_PLASTICS___DRP 24183	67.95 3.04 -7.58	66.78 2.94 -7.23	65.31 2.93 -5.96	63.92 2.93 -4.63	65.03 2.92 -5.89	79.67 3.07 -15.22	92.45 3.76 -19.13	95.85 5.00 0.00	97.83 4.57 0.00	97.50 4.21 -3.73	94.05 3.72 -11.09	92.79 3.63 -10.24	87.52 3.49 -8.17	80.48 3.41 -4.60	79.16 3.32 -5.20	75.89 3.29 -2.70	83.52 3.52 0.00	108.13 4.56 0.00	116.57 4.91 0.00	104.21 4.39 0.00	96.41 4.24 0.00	80.70 3.99 -0.06	85.94 3.80 -9.10	82.08 4.09 -0.82

GILBOA___1 23756	65.68 2.47 -5.88	64.59 2.38 -5.61	63.52 2.48 -4.62	62.43 2.48 -3.59	63.03 2.25 -4.57	75.64 2.46 -11.80	87.46 3.06 -14.83	95.03 4.18 0.00	97.55 4.29 0.00	96.66 4.21 -2.89	91.87 4.04 -8.59	90.80 3.95 -7.94	86.06 3.87 -6.33	79.80 3.77 -3.57	78.35 3.67 -4.03	75.63 3.63 -2.10	83.76 3.76 0.00	108.44 4.87 0.00	116.68 5.02 0.00	104.60 4.79 0.00	96.87 4.70 0.00	80.76 4.06 -0.05	83.82 3.73 -7.06	81.43 3.63 -0.64
GILBOA___2 23757	65.68 2.47 -5.88	64.59 2.38 -5.61	63.52 2.48 -4.62	62.43 2.48 -3.59	63.03 2.25 -4.57	75.64 2.46 -11.80	87.46 3.06 -14.83	95.03 4.18 0.00	97.55 4.29 0.00	96.66 4.21 -2.89	91.87 4.04 -8.59	90.80 3.95 -7.94	86.06 3.87 -6.33	79.80 3.77 -3.57	78.35 3.67 -4.03	75.63 3.63 -2.10	83.76 3.76 0.00	108.44 4.87 0.00	116.68 5.02 0.00	104.60 4.79 0.00	96.87 4.70 0.00	80.76 4.06 -0.05	83.82 3.73 -7.06	81.43 3.63 -0.64
GILBOA___3 23758	65.68 2.47 -5.88	64.59 2.38 -5.61	63.52 2.48 -4.62	62.43 2.48 -3.59	63.03 2.25 -4.57	75.64 2.46 -11.80	87.46 3.06 -14.83	95.03 4.18 0.00	97.55 4.29 0.00	96.66 4.21 -2.89	91.87 4.04 -8.59	90.80 3.95 -7.94	86.06 3.87 -6.33	79.80 3.77 -3.57	78.35 3.67 -4.03	75.63 3.63 -2.10	83.76 3.76 0.00	108.44 4.87 0.00	116.68 5.02 0.00	104.60 4.79 0.00	96.87 4.70 0.00	80.76 4.06 -0.05	83.82 3.73 -7.06	81.43 3.63 -0.64
GILBOA___4 23759	65.68 2.47 -5.88	64.59 2.38 -5.61	63.52 2.48 -4.62	62.43 2.48 -3.59	63.03 2.25 -4.57	75.64 2.46 -11.80	87.46 3.06 -14.83	95.03 4.18 0.00	97.55 4.29 0.00	96.66 4.21 -2.89	91.87 4.04 -8.59	90.80 3.95 -7.94	86.06 3.87 -6.33	79.80 3.77 -3.57	78.35 3.67 -4.03	75.63 3.63 -2.10	83.76 3.76 0.00	108.44 4.87 0.00	116.68 5.02 0.00	104.60 4.79 0.00	96.87 4.70 0.00	80.76 4.06 -0.05	83.82 3.73 -7.06	81.43 3.63 -0.64
GILBOA____ 23599	65.68 2.47 -5.88	64.59 2.38 -5.61	63.52 2.48 -4.62	62.43 2.48 -3.59	63.03 2.25 -4.57	75.64 2.46 -11.80	87.46 3.06 -14.83	95.03 4.18 0.00	97.55 4.29 0.00	96.66 4.21 -2.89	91.87 4.04 -8.59	90.80 3.95 -7.94	86.06 3.87 -6.33	79.80 3.77 -3.57	78.35 3.67 -4.03	75.63 3.63 -2.10	83.76 3.76 0.00	108.44 4.87 0.00	116.68 5.02 0.00	104.60 4.79 0.00	96.87 4.70 0.00	80.76 4.06 -0.05	83.82 3.73 -7.06	81.43 3.63 -0.64
GINNA____ 23603	51.80 -6.25 -0.72	50.95 -6.34 -0.69	50.61 -6.37 -0.57	50.37 -6.42 -0.44	50.48 -6.30 -0.56	55.65 -7.18 -1.45	62.78 -8.21 -1.42	80.68 -10.18 0.00	83.00 -10.26 0.00	79.89 -10.03 -0.35	72.13 -8.16 -1.05	71.29 -8.60 -0.97	68.52 -8.12 -0.78	65.44 -7.46 -0.44	63.79 -7.35 -0.49	62.82 -7.34 -0.26	70.72 -9.28 0.00	91.97 -11.60 0.00	99.71 -11.95 0.00	89.63 -10.18 0.00	82.49 -9.68 0.00	68.30 -8.36 -0.01	66.16 -7.74 -0.87	69.22 -8.03 -0.08
GLEN PARK____ 23778	56.20 -1.38 -0.24	55.65 -1.19 -0.23	55.42 -1.18 -0.19	54.42 -2.09 -0.15	54.21 -2.19 -0.19	60.64 -1.23 -0.48	69.69 -0.49 -0.61	90.31 -0.55 0.00	93.45 0.19 0.00	89.14 -0.54 -0.12	79.91 0.32 -0.35	79.56 0.32 -0.33	76.42 0.30 -0.26	72.83 0.22 -0.15	71.02 0.21 -0.17	69.99 0.00 -0.09	79.52 -0.48 0.00	102.95 -0.62 0.00	109.87 -1.79 0.00	97.32 -2.50 0.00	90.69 -1.47 0.00	76.04 -0.61 0.00	72.02 -1.31 -0.29	75.34 -1.85 -0.03
GLENWOOD_IC_1_G5 23712	84.92 5.85 -21.74	85.95 5.66 -23.69	79.98 5.53 -18.03	79.82 5.52 -17.93	77.98 5.56 -16.20	85.86 6.20 -18.28	94.44 7.37 -17.50	153.59 10.36 -52.38	158.16 10.82 -54.08	169.00 10.93 -68.52	170.52 10.22 -81.07	165.28 10.10 -76.26	148.48 9.79 -62.83	141.42 9.57 -59.39	140.03 9.25 -60.14	133.44 9.16 -54.38	149.52 9.84 -59.68	176.46 12.74 -60.15	190.00 14.07 -64.27	183.21 12.48 -70.92	176.53 11.71 -72.66	149.46 9.81 -63.00	121.11 9.06 -39.01	86.86 9.03 -0.67
GLENWOOD_IC_2_G1 23688	84.46 5.39 -21.74	85.39 5.09 -23.69	79.47 5.02 -18.03	79.25 4.96 -17.93	77.42 5.00 -16.20	85.25 5.59 -18.28	93.75 6.68 -17.50	152.59 9.36 -52.38	157.13 9.79 -54.08	168.02 9.94 -68.52	169.65 9.35 -81.07	164.41 9.23 -76.26	147.57 8.88 -62.83	140.62 8.77 -59.39	139.25 8.48 -60.14	132.67 8.39 -54.38	148.64 8.96 -59.68	175.22 11.50 -60.15	188.55 12.62 -64.27	181.91 11.18 -70.92	175.52 10.69 -72.66	148.70 9.04 -63.00	120.46 8.40 -39.01	86.17 8.33 -0.67
GLENWOOD_IC_3_G1 23689	84.46 5.39 -21.74	85.39 5.09 -23.69	79.47 5.02 -18.03	79.25 4.96 -17.93	77.42 5.00 -16.20	85.25 5.59 -18.28	93.75 6.68 -17.50	152.59 9.36 -52.38	157.13 9.79 -54.08	168.02 9.94 -68.52	169.65 9.35 -81.07	164.41 9.23 -76.26	147.57 8.88 -62.83	140.62 8.77 -59.39	139.25 8.48 -60.14	132.67 8.39 -54.38	148.64 8.96 -59.68	175.22 11.50 -60.15	188.55 12.62 -64.27	181.91 11.18 -70.92	175.52 10.69 -72.66	148.70 9.04 -63.00	120.46 8.40 -39.01	86.17 8.33 -0.67
GLENWOOD___4 23550	84.92 5.85 -21.74	85.95 5.66 -23.69	79.98 5.53 -18.03	79.82 5.52 -17.93	77.98 5.56 -16.20	85.86 6.20 -18.28	94.44 7.37 -17.50	153.59 10.36 -52.38	158.16 10.82 -54.08	169.00 10.93 -68.52	170.52 10.22 -81.07	165.28 10.10 -76.26	148.48 9.79 -62.83	141.42 9.57 -59.39	140.03 9.25 -60.14	133.44 9.16 -54.38	149.52 9.84 -59.68	176.46 12.74 -60.15	190.00 14.07 -64.27	183.21 12.48 -70.92	176.53 11.71 -72.66	149.46 9.81 -63.00	121.11 9.06 -39.01	86.86 9.03 -0.67
GLENWOOD___5 23614	84.92 5.85 -21.74	85.95 5.66 -23.69	79.98 5.53 -18.03	79.82 5.52 -17.93	77.98 5.56 -16.20	85.86 6.20 -18.28	94.44 7.37 -17.50	153.59 10.36 -52.38	158.16 10.82 -54.08	169.00 10.93 -68.52	170.52 10.22 -81.07	165.28 10.10 -76.26	148.48 9.79 -62.83	141.42 9.57 -59.39	140.03 9.25 -60.14	133.44 9.16 -54.38	149.52 9.84 -59.68	176.46 12.74 -60.15	190.00 14.07 -64.27	183.21 12.48 -70.92	176.53 11.71 -72.66	149.46 9.81 -63.00	121.11 9.06 -39.01	86.86 9.03 -0.67
GLOBAL GREEN_PORT_GT1 23814	88.02 8.94 -21.74	88.73 8.43 -23.69	82.68 8.24 -18.03	82.52 8.23 -17.93	80.34 7.93 -16.20	88.50 8.84 -18.28	97.99 10.92 -17.50	158.95 15.72 -52.38	163.76 16.41 -54.08	171.15 13.08 -68.52	172.35 12.04 -81.07	166.78 11.60 -76.26	152.80 14.11 -62.83	145.70 13.84 -59.39	144.27 13.49 -60.14	137.56 13.28 -54.38	154.08 14.40 -59.68	180.61 16.88 -60.15	194.69 18.76 -64.27	187.60 16.87 -70.92	180.68 15.85 -72.66	154.22 14.56 -63.00	125.35 13.29 -39.01	90.80 12.96 -0.67
GOETHSLN___LBMP 323567	68.69 5.33 -6.02	67.33 4.98 -5.75	66.00 4.85 -4.74	64.88 4.85 -3.68	65.73 4.83 -4.68	79.00 5.52 -12.09	91.30 6.54 -15.19	100.30 9.45 0.00	103.24 9.98 0.00	108.15 10.12 -8.47	105.84 9.51 -17.09	106.41 9.39 -18.10	101.64 9.10 -16.68	98.27 8.91 -16.89	96.61 8.55 -17.43	97.90 8.46 -19.54	99.38 9.12 -10.26	117.36 11.70 -2.08	125.10 12.95 -0.49	111.78 11.28 -0.69	103.25 10.88 -0.21	96.79 9.20 -10.94	89.62 8.47 -8.10	86.15 8.33 -0.65
GOUDEY___7 23579	58.51 -0.80 -1.98	57.47 -1.02 -1.89	56.96 -1.02 -1.56	56.50 -1.07 -1.21	56.63 -1.12 -1.54	64.07 -1.29 -3.98	73.70 -0.83 -4.97	90.67 -0.18 0.00	92.70 -0.56 0.00	90.09 -0.45 -0.98	82.53 0.40 -2.90	81.75 0.16 -2.67	78.14 0.15 -2.13	73.96 0.29 -1.20	72.28 0.28 -1.36	70.82 0.21 -0.71	79.20 -0.80 0.00	102.64 -0.93 0.00	110.99 -0.67 0.00	99.81 0.00 0.00	92.35 0.18 0.00	77.28 0.61 -0.02	75.64 0.22 -2.38	77.23 -0.15 -0.21
GOUDEY___8 23580	58.51 -0.80 -1.98	57.47 -1.02 -1.89	56.96 -1.02 -1.56	56.50 -1.07 -1.21	56.63 -1.12 -1.54	64.07 -1.29 -3.98	73.70 -0.83 -4.97	90.67 -0.18 0.00	92.70 -0.56 0.00	90.00 -0.54 -0.98	82.53 0.40 -2.90	81.75 0.16 -2.67	78.14 0.15 -2.13	73.96 0.29 -1.20	72.28 0.28 -1.36	70.82 0.21 -0.71	79.20 -0.80 0.00	102.54 -1.04 0.00	110.99 -0.67 0.00	99.81 0.00 0.00	92.35 0.18 0.00	77.28 0.61 -0.02	75.64 0.22 -2.38	77.15 -0.23 -0.21

GOWANUS_GT1_1 24077	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
GOWANUS_GT1_2 24078	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
GOWANUS_GT1_3 24079	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
GOWANUS_GT1_4 24080	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
GOWANUS_GT1_5 24084	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
GOWANUS_GT1_6 24111	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
GOWANUS_GT1_7 24112	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
GOWANUS_GT1_8 24113	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
GOWANUS_GT2_1 24114	69.10 5.73 -6.03	67.79 5.43 -5.75	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66
GOWANUS_GT2_2 24115	69.10 5.73 -6.03	67.79 5.43 -5.75	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66
GOWANUS_GT2_3 24116	69.10 5.73 -6.03	67.79 5.43 -5.75	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66
GOWANUS_GT2_4 24117	69.10 5.73 -6.03	67.79 5.43 -5.75	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66
GOWANUS_GT2_5 24118	69.10 5.73 -6.03	67.79 5.43 -5.75	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66
GOWANUS_GT2_6 24119	69.10 5.73 -6.03	67.79 5.43 -5.75	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66
GOWANUS_GT2_7 24120	69.10 5.73 -6.03	67.79 5.43 -5.75	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66
GOWANUS_GT2_8 24121	69.10 5.73 -6.03	67.79 5.43 -5.76	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66

GOWANUS_GT3_1 24122	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
GOWANUS_GT3_2 24123	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
GOWANUS_GT3_3 24124	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
GOWANUS_GT3_4 24125	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
GOWANUS_GT3_5 24126	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
GOWANUS_GT3_6 24127	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
GOWANUS_GT3_7 24128	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
GOWANUS_GT3_8 24129	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
GOWANUS_GT4_1 24130	69.10 5.73 -6.03	67.79 5.43 -5.75	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66
GOWANUS_GT4_2 24131	69.10 5.73 -6.03	67.79 5.43 -5.75	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66
GOWANUS_GT4_3 24132	69.10 5.73 -6.03	67.79 5.43 -5.75	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66
GOWANUS_GT4_4 24133	69.10 5.73 -6.03	67.79 5.43 -5.75	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66
GOWANUS_GT4_5 24134	69.10 5.73 -6.03	67.79 5.43 -5.75	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66
GOWANUS_GT4_6 24135	69.10 5.73 -6.03	67.79 5.43 -5.75	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66
GOWANUS_GT4_7 24136	69.10 5.73 -6.03	67.79 5.43 -5.75	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66
GOWANUS_GT4_8 24137	69.10 5.73 -6.03	67.79 5.43 -5.76	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66

GRAHMSVILLE___HY 23607	65.19 2.64 -5.22	64.13 2.55 -4.98	62.94 2.43 -4.10	61.97 2.42 -3.19	62.69 2.42 -4.06	74.56 2.70 -10.48	86.35 3.62 -13.16	95.58 4.72 0.00	98.39 5.13 0.00	96.88 4.75 -2.57	91.54 4.67 -7.63	90.54 4.58 -7.05	85.95 4.48 -5.62	80.49 4.86 -3.17	78.60 4.38 -3.58	76.09 4.33 -1.86	84.48 4.48 0.00	109.37 5.80 0.00	118.25 6.59 0.00	105.70 5.89 0.00	97.79 5.62 0.00	81.37 4.68 -0.04	83.47 4.16 -6.26	82.05 4.32 -0.56
GREENIDGE___3 23582	55.08 -3.38 -1.13	54.06 -3.62 -1.08	53.58 -3.72 -0.89	53.27 -3.78 -0.69	53.27 -3.82 -0.88	59.36 -4.30 -2.28	68.60 -3.83 -2.86	85.68 -5.18 0.00	87.38 -5.88 0.00	84.57 -5.55 -0.56	77.25 -3.64 -1.66	76.35 -4.10 -1.53	73.13 -3.94 -1.22	69.53 -3.62 -0.69	67.81 -3.60 -0.78	66.60 -3.70 -0.40	74.24 -5.76 0.00	96.53 -7.04 0.00	105.18 -6.48 0.00	94.72 -5.09 0.00	87.47 -4.70 0.00	73.06 -3.60 -0.01	71.48 -2.92 -1.36	73.82 -3.47 -0.12
GREENIDGE___4 23583	55.08 -3.38 -1.13	54.06 -3.62 -1.08	53.58 -3.72 -0.89	53.27 -3.78 -0.69	53.27 -3.82 -0.88	59.36 -4.30 -2.28	68.60 -3.83 -2.86	85.68 -5.18 0.00	87.38 -5.88 0.00	84.57 -5.55 -0.56	77.25 -3.64 -1.66	76.35 -4.10 -1.53	73.13 -3.94 -1.22	69.53 -3.62 -0.69	67.81 -3.60 -0.78	66.60 -3.70 -0.40	74.24 -5.76 0.00	96.53 -7.04 0.00	105.18 -6.48 0.00	94.72 -5.09 0.00	87.47 -4.70 0.00	73.06 -3.60 -0.01	71.48 -2.92 -1.36	73.82 -3.47 -0.12
HAMPSHIRE___PAPER_HYD 323593	56.76 -0.57 0.00	56.32 -0.28 0.00	56.19 -0.23 0.00	55.29 -1.07 0.00	55.14 -1.07 0.00	60.95 -0.43 0.00	69.92 0.35 0.00	90.13 -0.73 0.00	92.89 -0.37 0.00	89.74 0.18 0.00	79.47 0.24 0.00	79.55 0.63 0.00	76.31 0.46 0.00	72.54 0.07 0.00	70.78 0.14 0.00	69.97 0.07 0.00	80.00 0.00 0.00	103.78 0.21 0.00	110.21 -1.45 0.00	97.32 -2.50 0.00	90.69 -1.47 0.00	76.35 -0.31 0.00	72.09 -0.95 0.00	75.78 -1.39 0.00
HARZA MOOSE___RIVER 24016	57.05 -0.29 0.00	56.38 -0.23 0.00	56.19 -0.23 0.00	55.74 -0.62 0.00	55.54 -0.67 0.00	61.07 -0.31 0.00	69.71 0.14 0.00	91.04 0.18 0.00	93.82 0.56 0.00	89.83 0.27 0.00	79.79 0.55 0.00	79.63 0.71 0.00	76.54 0.68 0.00	72.90 0.43 0.00	71.06 0.42 0.00	70.32 0.42 0.00	80.16 0.16 0.00	103.99 0.41 0.00	111.55 -0.11 0.00	99.41 -0.40 0.00	92.17 0.00 0.00	76.96 0.31 0.00	72.89 -0.15 0.00	76.78 -0.39 0.00
HEMPSTEAD____ 23647	85.15 6.08 -21.74	86.12 5.83 -23.69	80.14 5.70 -18.03	79.98 5.69 -17.93	78.15 5.73 -16.20	86.04 6.38 -18.28	94.65 7.58 -17.50	153.86 10.63 -52.38	158.44 11.10 -54.08	169.18 11.11 -68.52	170.60 10.30 -81.07	165.36 10.18 -76.26	148.55 9.86 -62.83	141.57 9.71 -59.39	140.10 9.32 -60.14	133.58 9.30 -54.38	149.60 9.92 -59.68	176.36 12.64 -60.15	189.89 13.96 -64.27	183.11 12.38 -70.92	176.44 11.61 -72.66	149.39 9.73 -63.00	121.11 9.06 -39.01	87.02 9.18 -0.67
HICKLING___1 23621	57.11 -1.72 -1.49	55.88 -2.15 -1.43	55.39 -2.20 -1.18	55.02 -2.25 -0.91	55.01 -2.36 -1.16	61.62 -2.76 -3.00	71.70 -1.60 -3.73	90.58 -0.27 0.00	91.95 -1.31 0.00	89.13 -1.16 -0.74	82.14 0.71 -2.18	81.10 0.16 -2.02	77.54 0.08 -1.61	73.66 0.29 -0.91	71.95 0.28 -1.03	70.57 0.14 -0.53	78.08 -1.92 0.00	101.19 0.00 0.00	110.43 -1.23 0.00	99.81 0.00 0.00	92.53 0.37 0.00	77.89 1.23 -0.01	75.13 0.29 -1.79	76.63 -0.69 -0.16
HICKLING___2 23622	57.11 -1.72 -1.49	55.94 -2.09 -1.43	55.39 -2.20 -1.18	55.07 -2.20 -0.91	55.01 -2.36 -1.16	61.62 -2.76 -3.00	71.70 -1.60 -3.73	90.58 -0.27 0.00	92.05 -1.21 0.00	89.22 -1.07 -0.74	82.14 0.71 -2.18	81.10 0.16 -2.02	77.54 0.08 -1.61	73.66 0.29 -0.91	72.02 0.35 -1.03	70.57 0.14 -0.53	78.16 -1.84 0.00	101.29 -2.28 0.00	110.54 -1.12 0.00	99.81 0.00 0.00	92.53 0.37 0.00	77.89 1.23 -0.01	75.13 0.29 -1.79	76.63 -0.69 -0.16
HIGH FALLS___HY 23754	67.35 3.96 -6.06	66.24 3.85 -5.79	64.85 3.67 -4.77	63.72 3.66 -3.70	64.58 3.65 -4.72	77.67 4.11 -12.18	89.95 5.08 -15.30	97.12 6.27 0.00	99.97 6.71 0.00	99.35 6.81 -2.99	94.68 6.58 -8.87	93.58 6.47 -8.19	88.69 6.30 -6.53	82.60 6.45 -3.68	80.88 6.07 -4.16	78.07 6.01 -2.16	86.32 6.32 0.00	111.86 8.29 0.00	120.93 9.27 0.00	108.10 8.28 0.00	99.91 7.74 0.00	83.22 6.52 -0.05	86.16 5.84 -7.28	84.07 6.25 -0.66
HILLBURN___GT 23639	67.52 4.41 -5.78	66.30 4.19 -5.51	65.02 4.06 -4.54	63.94 4.06 -3.53	64.81 4.10 -4.49	77.64 4.66 -11.60	89.85 5.70 -14.57	98.85 8.00 0.00	101.75 8.49 0.00	101.00 8.60 -2.84	95.76 8.08 -8.44	94.69 7.97 -7.80	89.82 7.74 -6.22	83.66 7.68 -3.51	81.95 7.35 -3.96	79.23 7.27 -2.06	87.76 7.76 0.00	113.62 10.05 0.00	122.82 11.17 0.00	109.69 9.88 0.00	101.57 9.40 0.00	84.52 7.82 -0.05	87.06 7.08 -6.93	84.74 6.95 -0.62
HOLTSVILLE_IC_1 23690	85.50 6.42 -21.74	86.29 6.00 -23.69	80.37 5.92 -18.03	80.21 5.92 -17.93	78.09 5.68 -16.20	85.92 6.26 -18.28	94.65 7.58 -17.50	153.96 10.72 -52.38	158.72 11.38 -54.08	169.45 11.37 -68.52	170.52 10.22 -81.07	165.20 10.02 -76.26	148.55 9.86 -62.83	141.64 9.78 -59.39	140.17 9.39 -60.14	133.58 9.30 -54.38	149.52 9.84 -59.68	175.12 11.39 -60.15	188.55 12.62 -64.27	182.01 11.28 -70.92	175.52 10.69 -72.66	149.62 9.96 -63.00	121.40 9.35 -39.01	87.10 9.26 -0.67
HOLTSVILLE_IC_10 23699	85.90 6.82 -21.74	86.63 6.34 -23.69	80.71 6.26 -18.03	80.49 6.20 -17.93	78.37 5.96 -16.20	86.23 6.57 -18.28	95.14 8.07 -17.50	154.68 11.45 -52.38	159.47 12.12 -54.08	170.26 12.18 -68.52	171.24 10.93 -81.07	165.83 10.65 -76.26	149.08 10.39 -62.83	142.14 10.29 -59.39	140.74 9.96 -60.14	134.14 9.86 -54.38	150.16 10.48 -59.68	176.05 12.33 -60.15	189.55 13.62 -64.27	182.91 12.18 -70.92	176.26 11.43 -72.66	150.23 10.58 -63.00	121.99 9.93 -39.01	87.56 9.72 -0.67
HOLTSVILLE_IC_2 23691	85.50 6.42 -21.74	86.29 6.00 -23.69	80.37 5.92 -18.03	80.21 5.92 -17.93	78.09 5.68 -16.20	85.92 6.26 -18.28	94.65 7.58 -17.50	153.96 10.72 -52.38	158.72 11.38 -54.08	169.45 11.37 -68.52	170.52 10.22 -81.07	165.20 10.02 -76.26	148.55 9.86 -62.83	141.64 9.78 -59.39	140.17 9.39 -60.14	133.58 9.30 -54.38	149.52 9.84 -59.68	175.12 11.39 -60.15	188.55 12.62 -64.27	182.01 11.28 -70.92	175.52 10.69 -72.66	149.62 9.96 -63.00	121.40 9.35 -39.01	87.10 9.26 -0.67
HOLTSVILLE_IC_3 23692	85.50 6.42 -21.74	86.29 6.00 -23.69	80.37 5.92 -18.03	80.21 5.92 -17.93	78.09 5.68 -16.20	85.92 6.26 -18.28	94.65 7.58 -17.50	153.96 10.72 -52.38	158.72 11.38 -54.08	169.45 11.37 -68.52	170.52 10.22 -81.07	165.20 10.02 -76.26	148.55 9.86 -62.83	141.64 9.78 -59.39	140.17 9.39 -60.14	133.58 9.30 -54.38	149.52 9.84 -59.68	175.12 11.39 -60.15	188.55 12.62 -64.27	182.01 11.28 -70.92	175.52 10.69 -72.66	149.62 9.96 -63.00	121.40 9.35 -39.01	87.10 9.26 -0.67
HOLTSVILLE_IC_4 23693	85.50 6.42 -21.74	86.29 6.00 -23.69	80.37 5.92 -18.03	80.21 5.92 -17.93	78.09 5.68 -16.20	85.92 6.26 -18.28	94.65 7.58 -17.50	153.96 10.72 -52.38	158.72 11.38 -54.08	169.45 11.37 -68.52	170.52 10.22 -81.07	165.20 10.02 -76.26	148.55 9.86 -62.83	141.64 9.78 -59.39	140.17 9.39 -60.14	133.58 9.30 -54.38	149.52 9.84 -59.68	175.12 11.39 -60.15	188.55 12.62 -64.27	182.01 11.28 -70.92	175.52 10.69 -72.66	149.62 9.96 -63.00	121.40 9.35 -39.01	87.10 9.26 -0.67
HOLTSVILLE_IC_5 23694	85.50 6.42 -21.74	86.29 6.00 -23.69	80.37 5.92 -18.03	80.21 5.92 -17.93	78.09 5.68 -16.20	85.92 6.26 -18.28	94.65 7.58 -17.50	153.96 10.72 -52.38	158.72 11.38 -54.08	169.45 11.37 -68.52	170.52 10.22 -81.07	165.20 10.02 -76.26	148.55 9.86 -62.83	141.64 9.78 -59.39	140.17 9.39 -60.14	133.58 9.30 -54.38	149.52 9.84 -59.68	175.12 11.39 -60.15	188.55 12.62 -64.27	182.01 11.28 -70.92	175.52 10.69 -72.66	149.62 9.96 -63.00	121.40 9.35 -39.01	87.10 9.26 -0.67

HOLTSVILLE_IC_6 23695	85.90 6.82 -21.74	86.63 6.34 -23.69	80.71 6.26 -18.03	80.49 6.20 -17.93	78.37 5.96 -16.20	86.23 6.57 -18.28	95.14 8.07 -17.50	154.68 11.45 -52.38	159.47 12.12 -54.08	170.26 12.18 -68.52	171.24 10.93 -81.07	165.83 10.65 -76.26	149.08 10.39 -62.83	142.14 10.29 -59.39	140.74 9.96 -60.14	134.14 9.86 -54.38	150.16 10.48 -59.68	176.05 12.33 -60.15	189.55 13.62 -64.27	182.91 12.18 -70.92	176.26 11.43 -72.66	150.23 10.58 -63.00	121.99 9.93 -39.01	87.56 9.72 -0.67
HOLTSVILLE_IC_7 23696	85.90 6.82 -21.74	86.63 6.34 -23.69	80.71 6.26 -18.03	80.49 6.20 -17.93	78.37 5.96 -16.20	86.23 6.57 -18.28	95.14 8.07 -17.50	154.68 11.45 -52.38	159.47 12.12 -54.08	170.26 12.18 -68.52	171.24 10.93 -81.07	165.83 10.65 -76.26	149.08 10.39 -62.83	142.14 10.29 -59.39	140.74 9.96 -60.14	134.14 9.86 -54.38	150.16 10.48 -59.68	176.05 12.33 -60.15	189.55 13.62 -64.27	182.91 12.18 -70.92	176.26 11.43 -72.66	150.23 10.58 -63.00	121.99 9.93 -39.01	87.56 9.72 -0.67
HOLTSVILLE_IC_8 23697	85.90 6.82 -21.74	86.63 6.34 -23.69	80.71 6.26 -18.03	80.49 6.20 -17.93	78.37 5.96 -16.20	86.23 6.57 -18.28	95.14 8.07 -17.50	154.68 11.45 -52.38	159.47 12.12 -54.08	170.26 12.18 -68.52	171.24 10.93 -81.07	165.83 10.65 -76.26	149.08 10.39 -62.83	142.14 10.29 -59.39	140.74 9.96 -60.14	134.14 9.86 -54.38	150.16 10.48 -59.68	176.05 12.33 -60.15	189.55 13.62 -64.27	182.91 12.18 -70.92	176.26 11.43 -72.66	150.23 10.58 -63.00	121.99 9.93 -39.01	87.56 9.72 -0.67
HOLTSVILLE_IC_9 23698	85.90 6.82 -21.74	86.63 6.34 -23.69	80.71 6.26 -18.03	80.49 6.20 -17.93	78.37 5.96 -16.20	86.23 6.57 -18.28	95.14 8.07 -17.50	154.68 11.45 -52.38	159.47 12.12 -54.08	170.26 12.18 -68.52	171.24 10.93 -81.07	165.83 10.65 -76.26	149.08 10.39 -62.83	142.14 10.29 -59.39	140.74 9.96 -60.14	134.14 9.86 -54.38	150.16 10.48 -59.68	176.05 12.33 -60.15	189.55 13.62 -64.27	182.91 12.18 -70.92	176.26 11.43 -72.66	150.23 10.58 -63.00	121.99 9.93 -39.01	87.56 9.72 -0.67
HQ_GEN_CEDARS 23644	57.62 0.29 0.00	57.17 0.57 0.00	57.04 0.62 0.00	56.41 0.06 0.00	56.21 0.00 0.00	62.12 0.74 0.00	70.48 0.90 0.00	91.31 0.45 0.00	93.82 0.56 0.00	90.37 0.81 0.00	79.55 0.32 0.00	79.63 0.71 0.00	76.62 0.76 0.00	72.90 0.43 0.00	71.20 0.57 0.00	70.39 0.49 0.00	81.12 1.12 0.00	104.40 0.83 0.00	111.55 -0.11 0.00	99.11 -0.70 0.00	91.98 -0.18 0.00	77.11 0.46 0.00	73.19 0.15 0.00	76.86 -0.31 0.00
HQ_GEN_CHAT DC 23651	56.76 -0.57 0.00	56.21 -0.40 0.00	56.02 -0.39 0.00	56.02 -0.34 0.00	56.02 -0.28 -0.09	56.02 -0.31 5.05	74.05 -0.49 -4.96	89.95 -0.91 0.00	92.33 -0.93 0.00	88.67 -0.90 0.00	77.97 -1.27 0.00	77.74 -1.18 0.00	74.64 -1.21 0.00	71.24 -1.23 0.00	69.51 -1.13 0.00	68.71 -1.19 0.00	79.28 -0.72 0.00	102.54 -1.04 0.00	110.32 -1.34 0.00	98.52 -1.30 0.00	92.35 -1.38 -1.57	77.89 -1.38 -2.62	67.54 -1.31 4.19	75.78 -1.39 0.00
HUDSON AVE_GT_3 23810	68.74 5.39 -6.02	67.39 5.04 -5.75	66.06 4.91 -4.74	64.94 4.90 -3.68	65.78 4.89 -4.68	79.06 5.59 -12.09	91.44 6.68 -15.19	100.48 9.63 0.00	103.33 10.07 0.00	108.07 10.21 -8.30	105.65 9.59 -16.83	106.17 9.47 -17.78	101.51 9.18 -16.47	97.84 8.91 -16.46	96.42 8.62 -17.16	97.62 8.53 -19.19	99.25 9.20 -10.05	117.42 11.81 -2.04	125.08 12.95 -0.47	111.94 11.48 -0.65	103.34 10.97 -0.20	96.51 9.27 -10.59	89.67 8.55 -8.09	86.15 8.33 -0.65
HUDSON AVE_GT_4 23540	68.74 5.39 -6.02	67.39 5.04 -5.75	66.06 4.91 -4.74	64.94 4.90 -3.68	65.78 4.89 -4.68	79.06 5.59 -12.09	91.44 6.68 -15.19	100.48 9.63 0.00	103.33 10.07 0.00	108.07 10.21 -8.30	105.65 9.59 -16.83	106.17 9.47 -17.78	101.51 9.18 -16.47	97.84 8.91 -16.46	96.42 8.62 -17.16	97.62 8.53 -19.19	99.25 9.20 -10.05	117.42 11.81 -2.04	125.08 12.95 -0.47	111.94 11.48 -0.65	103.34 10.97 -0.20	96.51 9.27 -10.59	89.67 8.55 -8.09	86.15 8.33 -0.65
HUDSON AVE_GT_5 23657	68.74 5.39 -6.02	67.39 5.04 -5.75	66.06 4.91 -4.74	64.94 4.90 -3.68	65.78 4.89 -4.68	79.06 5.59 -12.09	91.44 6.68 -15.19	100.48 9.63 0.00	103.33 10.07 0.00	108.07 10.21 -8.30	105.65 9.59 -16.83	106.17 9.47 -17.78	101.51 9.18 -16.47	97.84 8.91 -16.46	96.42 8.62 -17.16	97.62 8.53 -19.19	99.25 9.20 -10.05	117.42 11.81 -2.04	125.08 12.95 -0.47	111.94 11.48 -0.65	103.34 10.97 -0.20	96.51 9.27 -10.59	89.67 8.55 -8.09	86.15 8.33 -0.65
HUDSON_AVE_10 24168	68.52 5.16 -6.02	67.10 4.75 -5.75	65.72 4.57 -4.74	64.60 4.57 -3.68	65.50 4.61 -4.68	78.75 5.28 -12.09	91.16 6.40 -15.19	100.12 9.27 0.00	103.05 9.79 0.00	107.80 9.94 -8.30	105.25 9.19 -16.83	105.77 9.08 -17.78	100.98 8.65 -16.47	97.41 8.48 -16.46	91.23 8.19 -12.39	91.23 8.11 -13.22	98.77 8.72 -10.05	117.21 11.60 -2.04	124.97 12.84 -0.47	111.64 11.18 -0.65	103.06 10.69 -0.20	96.13 8.89 -10.59	89.38 8.25 -8.09	86.00 8.18 -0.65
HUNTLEY___63 23557	52.11 -6.13 -0.91	50.96 -6.51 -0.87	50.59 -6.54 -0.72	50.49 -6.42 -0.56	50.51 -6.41 -0.71	54.80 -8.41 -1.83	61.29 -10.23 -1.95	78.68 -12.17 0.00	80.30 -12.96 0.00	77.20 -12.81 -0.45	71.06 -9.51 -1.33	69.89 -10.26 -1.23	67.05 -9.79 -0.98	64.54 -8.48 -0.55	63.07 -8.19 -0.63	61.84 -8.39 -0.32	67.84 -12.16 0.00	88.24 -15.33 0.00	96.03 -15.63 0.00	87.04 -12.78 0.00	80.37 -11.80 0.00	66.77 -9.89 -0.01	65.44 -8.69 -1.09	68.78 -8.49 -0.10
HUNTLEY___64 23558	52.11 -6.13 -0.91	50.96 -6.51 -0.87	50.59 -6.54 -0.72	50.49 -6.42 -0.56	50.51 -6.41 -0.71	54.80 -8.41 -1.83	61.29 -10.23 -1.95	78.68 -12.17 0.00	80.30 -12.96 0.00	77.20 -12.81 -0.45	71.06 -9.51 -1.33	69.89 -10.26 -1.23	67.05 -9.79 -0.98	64.54 -8.48 -0.55	63.07 -8.19 -0.63	61.84 -8.39 -0.32	67.84 -12.16 0.00	88.24 -15.33 0.00	96.03 -15.63 0.00	87.04 -12.78 0.00	80.37 -11.80 0.00	66.77 -9.89 -0.01	65.44 -8.69 -1.09	68.78 -8.49 -0.10
HUNTLEY___65 23559	52.11 -6.13 -0.91	50.96 -6.51 -0.87	50.59 -6.54 -0.72	50.49 -6.42 -0.56	50.51 -6.41 -0.71	54.80 -8.41 -1.83	61.29 -10.23 -1.95	78.68 -12.17 0.00	80.30 -12.96 0.00	77.20 -12.81 -0.45	71.06 -9.51 -1.33	69.89 -10.26 -1.23	67.05 -9.79 -0.98	64.54 -8.48 -0.55	63.07 -8.19 -0.63	61.84 -8.39 -0.32	67.84 -12.16 0.00	88.24 -15.33 0.00	96.03 -15.63 0.00	87.04 -12.78 0.00	80.37 -11.80 0.00	66.77 -9.89 -0.01	65.44 -8.69 -1.09	68.78 -8.49 -0.10
HUNTLEY___66 23560	52.11 -6.13 -0.91	50.96 -6.51 -0.87	50.59 -6.54 -0.72	50.49 -6.42 -0.56	50.51 -6.41 -0.71	54.80 -8.41 -1.83	61.29 -10.23 -1.95	78.68 -12.17 0.00	80.30 -12.96 0.00	77.20 -12.81 -0.45	71.06 -9.51 -1.33	69.89 -10.26 -1.23	67.05 -9.79 -0.98	64.54 -8.48 -0.55	63.07 -8.19 -0.63	61.84 -8.39 -0.32	67.84 -12.16 0.00	88.24 -15.33 0.00	96.03 -15.63 0.00	87.04 -12.78 0.00	80.37 -11.80 0.00	66.77 -9.89 -0.01	65.44 -8.69 -1.09	68.78 -8.49 -0.10
HUNTLEY___67 23561	51.73 -6.54 -0.94	50.59 -6.91 -0.89	50.21 -6.94 -0.74	50.11 -6.82 -0.57	50.08 -6.86 -0.73	54.49 -8.78 -1.88	61.09 -10.51 -2.02	78.23 -12.63 0.00	79.74 -13.52 0.00	76.68 -13.34 -0.46	70.39 -10.22 -1.37	69.37 -10.81 -1.27	66.55 -10.32 -1.01	63.98 -9.06 -0.57	62.45 -8.83 -0.64	61.29 -8.95 -0.33	67.52 -12.48 0.00	87.73 -15.85 0.00	95.47 -16.19 0.00	86.54 -13.28 0.00	80.00 -12.17 0.00	66.54 -10.12 -0.01	65.18 -8.98 -1.13	68.55 -8.72 -0.10
HUNTLEY___68 23562	51.73 -6.54 -0.94	50.59 -6.91 -0.89	50.21 -6.94 -0.74	50.11 -6.82 -0.57	50.08 -6.86 -0.73	54.49 -8.78 -1.88	61.09 -10.51 -2.02	78.23 -12.63 0.00	79.74 -13.52 0.00	76.68 -13.34 -0.46	70.39 -10.22 -1.37	69.37 -10.81 -1.27	66.55 -10.32 -1.01	63.98 -9.06 -0.57	62.45 -8.83 -0.64	61.29 -8.95 -0.33	67.52 -12.48 0.00	87.73 -15.85 0.00	95.47 -16.19 0.00	86.54 -13.28 0.00	80.00 -12.17 0.00	66.54 -10.12 -0.01	65.18 -8.98 -1.13	68.55 -8.72 -0.10

INDECK___CORINTH 23802	72.39 7.11 -7.94	71.15 6.96 -7.58	69.43 6.77 -6.25	67.97 6.76 -4.85	69.25 6.86 -6.18	84.39 7.06 -15.95	99.22 9.60 -20.04	103.39 12.54 0.00	105.85 12.59 0.00	105.57 12.09 -3.92	101.74 10.86 -11.64	100.41 10.73 -10.76	94.37 9.94 -8.58	86.14 8.84 -4.84	84.86 8.76 -5.47	81.62 8.88 -2.84	90.08 10.08 0.00	117.24 13.67 0.00	126.84 15.19 0.00	112.99 13.18 0.00	104.42 12.26 0.00	86.76 10.04 -0.07	89.83 7.23 -9.56	86.44 8.41 -0.86
INDECK___ILION 23567	59.02 1.83 0.15	58.22 1.75 0.14	57.99 1.69 0.12	57.90 1.63 0.09	57.67 1.57 0.12	62.98 1.90 0.30	71.77 2.57 0.38	94.40 3.54 0.00	96.90 3.64 0.00	92.80 3.31 0.07	82.03 3.01 0.22	81.79 3.08 0.20	78.58 2.88 0.16	74.99 2.61 0.09	73.08 2.54 0.10	72.43 2.59 0.05	82.80 2.80 0.00	107.30 3.73 0.00	115.79 4.13 0.00	103.41 3.59 0.00	95.67 3.50 0.00	79.56 2.91 0.00	75.34 2.48 0.18	79.62 2.47 0.02
INDECK___OLEAN 23982	54.26 -4.13 -1.06	52.97 -4.64 -1.01	52.51 -4.74 -0.83	52.44 -4.57 -0.65	52.37 -4.67 -0.82	57.61 -5.89 -2.12	66.16 -5.77 -2.36	86.04 -4.82 0.00	87.38 -5.88 0.00	84.35 -5.73 -0.52	78.25 -2.54 -1.54	77.27 -3.08 -1.43	73.51 -3.49 -1.14	70.43 -2.68 -0.64	69.03 -2.33 -0.73	67.76 -2.52 -0.38	73.84 -6.16 0.00	95.70 -7.87 0.00	104.51 -7.15 0.00	94.72 -5.09 0.00	87.93 -4.24 0.00	73.82 -2.84 -0.01	70.95 -3.36 -1.27	72.65 -4.63 -0.11
INDECK___OSWEGO 23783	55.99 -1.78 -0.43	55.15 -1.87 -0.41	54.84 -1.92 -0.34	54.65 -1.97 -0.26	54.58 -1.97 -0.34	60.04 -2.21 -0.87	68.16 -2.50 -1.09	87.67 -3.18 0.00	90.09 -3.17 0.00	86.73 -3.05 -0.21	77.65 -2.22 -0.63	77.14 -2.37 -0.58	74.05 -2.28 -0.47	70.70 -2.03 -0.26	68.89 -2.05 -0.30	67.96 -2.10 -0.15	77.20 -2.80 0.00	100.05 -3.52 0.00	108.09 -3.57 0.00	96.72 -3.09 0.00	89.31 -2.86 0.00	74.43 -2.22 0.00	71.59 -1.97 -0.52	75.44 -1.77 -0.05
INDECK___YERKES 23781	52.11 -6.13 -0.91	50.96 -6.51 -0.87	50.59 -6.54 -0.72	50.49 -6.42 -0.56	50.51 -6.41 -0.71	54.80 -8.41 -1.83	61.29 -10.23 -1.95	78.68 -12.17 0.00	80.30 -12.96 0.00	77.20 -12.81 -0.45	71.06 -9.51 -1.33	69.89 -10.26 -1.23	67.05 -9.79 -0.98	64.54 -8.48 -0.55	63.07 -8.19 -0.63	61.84 -8.39 -0.32	67.84 -12.16 0.00	88.24 -15.33 0.00	96.03 -15.63 0.00	87.04 -12.78 0.00	80.37 -11.80 0.00	66.77 -9.89 -0.01	65.44 -8.69 -1.09	68.78 -8.49 -0.10
INDIAN POINT_GT_1 24139	67.72 4.41 -5.97	66.55 4.25 -5.70	65.23 4.12 -4.70	64.12 4.11 -3.65	64.96 4.10 -4.66	78.04 4.66 -11.99	90.27 5.64 -15.07	98.76 7.90 0.00	101.56 8.30 0.00	101.18 8.51 -3.11	96.23 8.00 -8.99	95.18 7.89 -8.37	89.88 7.59 -6.43	84.04 7.54 -4.03	82.01 7.28 -4.10	79.23 7.20 -2.13	87.68 7.68 0.00	113.41 9.84 0.00	122.50 10.83 -0.01	109.42 9.58 -0.02	101.39 9.22 -0.01	84.85 7.82 -0.38	87.37 7.16 -7.17	84.76 6.95 -0.65
INDIAN POINT_GT_2 23659	67.72 4.41 -5.97	66.55 4.25 -5.70	65.23 4.12 -4.70	64.12 4.11 -3.65	64.96 4.10 -4.66	78.04 4.66 -11.99	90.27 5.64 -15.07	98.76 7.90 0.00	101.56 8.30 0.00	101.18 8.51 -3.11	96.23 8.00 -8.99	95.18 7.89 -8.37	89.88 7.59 -6.43	84.04 7.54 -4.03	82.01 7.28 -4.10	79.23 7.20 -2.13	87.68 7.68 0.00	113.41 9.84 0.00	122.50 10.83 -0.01	109.42 9.58 -0.02	101.39 9.22 -0.01	84.85 7.82 -0.38	87.37 7.16 -7.17	84.76 6.95 -0.65
INDIAN POINT_GT_3 24019	67.72 4.41 -5.97	66.55 4.25 -5.70	65.23 4.12 -4.70	64.12 4.11 -3.65	64.96 4.10 -4.66	78.04 4.66 -11.99	90.27 5.64 -15.07	98.76 7.90 0.00	101.56 8.30 0.00	101.18 8.51 -3.11	96.23 8.00 -8.99	95.18 7.89 -8.37	89.88 7.59 -6.43	84.04 7.54 -4.03	82.01 7.28 -4.10	79.23 7.20 -2.13	87.68 7.68 0.00	113.41 9.84 0.00	122.50 10.83 -0.01	109.42 9.58 -0.02	101.39 9.22 -0.01	84.85 7.82 -0.38	87.37 7.16 -7.17	84.76 6.95 -0.65
INDIAN POINT___2 23530	67.49 4.24 -5.91	66.32 4.08 -5.64	65.01 3.95 -4.65	63.91 3.95 -3.61	64.74 3.93 -4.59	77.73 5.43 -11.87	89.90 7.72 -14.91	98.58 8.11 0.00	101.37 8.33 0.00	100.97 8.33 -3.08	95.98 7.84 -8.89	94.94 7.73 -8.29	89.66 7.43 -6.37	83.85 7.39 -3.99	81.76 7.06 -4.06	79.07 7.06 -2.11	87.52 7.52 0.00	113.21 9.63 0.00	122.28 10.61 -0.01	109.22 9.38 -0.02	101.20 9.03 -0.01	84.63 7.59 -0.38	87.07 6.94 -7.09	84.52 6.71 -0.64
INDIAN POINT___3 23531	67.55 4.24 -5.98	66.32 4.02 -5.70	65.01 3.89 -4.70	63.90 3.89 -3.65	64.79 3.93 -4.65	77.80 4.42 -12.00	90.00 5.36 -15.07	98.40 7.54 0.00	101.19 7.93 0.00	100.81 8.15 -3.10	95.90 7.69 -8.97	94.85 7.58 -8.36	89.65 7.36 -6.44	83.72 7.25 -4.01	81.73 6.99 -4.10	78.95 6.92 -2.13	87.36 7.36 0.00	113.00 9.43 0.00	122.06 10.38 -0.01	109.02 9.18 -0.02	101.02 8.85 -0.01	84.45 7.44 -0.36	87.01 6.79 -7.17	84.45 6.64 -0.65
IP CORINTH___1 23988	72.50 7.22 -7.94	71.26 7.08 -7.58	69.54 6.88 -6.25	68.08 6.88 -4.85	69.30 6.91 -6.18	84.51 7.18 -15.95	99.36 9.74 -20.04	103.57 12.72 0.00	106.03 12.78 0.00	105.75 12.27 -3.92	101.89 11.01 -11.64	100.57 10.89 -10.76	94.53 10.09 -8.58	86.22 8.91 -4.84	84.93 8.83 -5.47	81.69 8.95 -2.84	90.24 10.24 0.00	117.45 13.88 0.00	127.07 15.41 0.00	113.19 13.37 0.00	104.61 12.44 0.00	86.84 10.12 -0.07	89.90 7.30 -9.56	86.52 8.49 -0.86
IP___TICONDEROGA 23804	72.72 7.68 -7.71	71.66 7.70 -7.35	70.04 7.56 -6.06	68.62 7.55 -4.71	69.91 7.70 -5.99	84.65 7.80 -15.48	98.76 9.74 -19.45	103.21 12.36 0.00	104.92 11.66 0.00	104.50 11.20 -3.74	100.50 10.14 -11.12	99.22 10.02 -10.27	93.76 9.71 -8.19	86.36 9.28 -4.62	84.97 9.11 -5.22	81.77 9.16 -2.71	90.32 10.32 0.00	116.62 13.05 0.00	125.84 14.18 0.00	111.99 12.18 0.00	104.33 12.17 0.00	86.91 10.19 -0.06	90.72 8.55 -9.13	85.86 7.87 -0.82
JARVIS____ 23743	57.53 0.34 0.15	56.80 0.34 0.14	56.58 0.28 0.12	56.49 0.23 0.09	56.32 0.22 0.12	61.39 0.31 0.30	69.54 0.35 0.38	91.40 0.55 0.00	93.91 0.65 0.00	89.94 0.45 0.07	79.49 0.48 0.22	79.35 0.63 0.20	76.23 0.53 0.16	72.88 0.51 0.09	71.03 0.49 0.10	70.41 0.56 0.05	80.48 0.48 0.00	104.30 0.73 0.00	112.33 0.67 0.00	100.41 0.60 0.00	92.81 0.65 0.00	77.26 0.61 0.00	73.37 0.51 0.18	77.69 0.54 0.02
JENNISON___1 23625	59.62 0.23 -2.05	58.73 0.17 -1.96	58.14 0.11 -1.61	57.27 -0.34 -1.25	57.30 -0.51 -1.60	65.62 0.12 -4.12	75.64 0.90 -5.16	93.22 2.36 0.00	95.50 2.24 0.00	92.18 1.61 -1.01	84.46 2.22 -3.00	83.98 2.29 -2.77	80.27 2.20 -2.21	75.74 2.03 -1.25	74.03 1.98 -1.41	72.52 1.89 -0.73	81.20 1.20 0.00	105.13 1.55 0.00	113.56 1.90 0.00	101.91 2.10 0.00	94.65 2.49 0.00	78.89 2.22 -0.02	77.11 1.61 -2.46	78.55 1.16 -0.22
JENNISON___2 23626	59.56 0.17 -2.05	58.68 0.11 -1.96	58.09 0.06 -1.61	57.27 -0.34 -1.25	57.30 -0.51 -1.60	65.56 0.06 -4.12	75.64 0.90 -5.16	93.13 2.27 0.00	95.40 2.14 0.00	92.09 1.52 -1.01	84.38 2.14 -3.00	83.90 2.21 -2.77	80.19 2.12 -2.21	75.67 1.96 -1.25	73.95 1.91 -1.41	72.45 1.82 -0.73	81.12 1.12 0.00	105.02 1.45 0.00	113.45 1.79 0.00	101.91 2.10 0.00	94.56 2.40 0.00	78.82 2.15 -0.02	77.04 1.53 -2.46	78.47 1.08 -0.22
KEDC PORT_JEFF_GT2 24210	85.61 6.54 -21.74	86.41 6.11 -23.69	80.43 5.98 -18.03	80.27 5.97 -17.93	78.04 5.62 -16.20	85.80 6.14 -18.28	94.65 7.58 -17.50	153.86 10.63 -52.38	158.91 11.56 -54.08	169.72 11.64 -68.52	170.52 10.22 -81.07	165.12 9.94 -76.26	148.48 9.79 -62.83	141.57 9.71 -59.39	140.10 9.32 -60.14	133.51 9.23 -54.38	149.60 9.92 -59.68	175.22 11.50 -60.15	188.66 12.73 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	149.62 9.96 -63.00	121.48 9.42 -39.01	87.02 9.18 -0.67

KEDC PORT_JEFF_GT3 24211	85.61 6.54 -21.74	86.41 6.11 -23.69	80.43 5.98 -18.03	80.27 5.97 -17.93	78.04 5.62 -16.20	85.80 6.14 -18.28	94.65 7.58 -17.50	153.86 10.63 -52.38	158.91 11.56 -54.08	169.72 11.64 -68.52	170.52 10.22 -81.07	165.12 9.94 -76.26	148.48 9.79 -62.83	141.57 9.71 -59.39	140.10 9.32 -60.14	133.51 9.23 -54.38	149.60 9.92 -59.68	175.22 11.50 -60.15	188.66 12.73 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	149.62 9.96 -63.00	121.48 9.42 -39.01	87.02 9.18 -0.67
KEDC_GLWD_GT4 24219	84.92 5.85 -21.74	85.95 5.66 -23.69	79.98 5.53 -18.03	79.82 5.52 -17.93	77.98 5.56 -16.20	85.86 6.20 -18.28	94.44 7.37 -17.50	153.59 10.36 -52.38	158.16 10.82 -54.08	169.00 10.93 -68.52	170.52 10.22 -81.07	165.28 10.10 -76.26	148.48 9.79 -62.83	141.42 9.57 -59.39	140.03 9.25 -60.14	133.44 9.16 -54.38	149.52 9.84 -59.68	176.46 12.74 -60.15	190.00 14.07 -64.27	183.21 12.48 -70.92	176.53 11.71 -72.66	149.46 9.81 -63.00	121.11 9.06 -39.01	86.86 9.03 -0.67
KEDC_GLWD_GT5 24220	84.92 5.85 -21.74	85.95 5.66 -23.69	79.98 5.53 -18.03	79.82 5.52 -17.93	77.98 5.56 -16.20	85.86 6.20 -18.28	94.44 7.37 -17.50	153.59 10.36 -52.38	158.16 10.82 -54.08	169.00 10.93 -68.52	170.52 10.22 -81.07	165.28 10.10 -76.26	148.48 9.79 -62.83	141.42 9.57 -59.39	140.03 9.25 -60.14	133.44 9.16 -54.38	149.52 9.84 -59.68	176.46 12.74 -60.15	190.00 14.07 -64.27	183.21 12.48 -70.92	176.53 11.71 -72.66	149.46 9.81 -63.00	121.11 9.06 -39.01	86.86 9.03 -0.67
KENSICO____ 23655	68.05 4.70 -6.01	66.81 4.47 -5.74	65.54 4.40 -4.73	64.43 4.40 -3.67	65.27 4.38 -4.67	78.36 4.91 -12.07	90.65 5.91 -15.17	99.21 8.36 0.00	102.02 8.77 0.00	101.68 8.96 -3.16	96.73 8.40 -9.10	95.70 8.29 -8.49	90.61 8.04 -6.71	84.51 7.90 -4.14	82.70 7.63 -4.43	79.99 7.55 -2.55	88.32 8.08 -0.24	113.98 10.36 -0.05	123.07 11.39 -0.02	109.92 10.08 -0.02	101.85 9.68 -0.01	85.31 8.20 -0.46	87.80 7.52 -7.24	85.15 7.33 -0.65
KIAC_JFK_GT1 23816	68.63 5.27 -6.02	67.10 4.75 -5.75	65.66 4.51 -4.74	64.54 4.51 -3.68	65.45 4.55 -4.68	78.75 5.28 -12.09	91.16 6.40 -15.19	100.48 9.63 0.00	103.52 10.26 0.00	108.16 10.30 -8.30	105.49 9.43 -16.83	105.93 9.23 -17.78	100.90 8.57 -16.47	97.33 8.41 -16.46	91.15 8.12 -12.39	91.16 8.04 -13.22	98.69 8.64 -10.05	117.62 12.01 -2.04	125.75 13.62 -0.47	112.04 11.58 -0.65	103.34 10.97 -0.20	96.13 8.89 -10.59	89.60 8.47 -8.09	86.38 8.57 -0.65
KIAC_JFK_GT2 23817	68.63 5.27 -6.02	67.10 4.75 -5.75	65.66 4.51 -4.74	64.54 4.51 -3.68	65.45 4.55 -4.68	78.75 5.28 -12.09	91.16 6.40 -15.19	100.48 9.63 0.00	103.52 10.26 0.00	108.16 10.30 -8.30	105.49 9.43 -16.83	105.93 9.23 -17.78	100.90 8.57 -16.47	97.33 8.41 -16.46	91.15 8.12 -12.39	91.16 8.04 -13.22	98.69 8.64 -10.05	117.62 12.01 -2.04	125.75 13.62 -0.47	112.04 11.58 -0.65	103.34 10.97 -0.20	96.13 8.89 -10.59	89.60 8.47 -8.09	86.38 8.57 -0.65
KINTIGH____ 23543	51.40 -6.71 -0.77	50.38 -6.96 -0.74	50.08 -6.94 -0.61	49.95 -6.88 -0.47	49.96 -6.86 -0.60	54.34 -8.59 -1.55	60.71 -10.44 -1.58	77.77 -13.08 0.00	79.64 -13.62 0.00	76.51 -13.43 -0.38	69.51 -10.86 -1.13	68.60 -11.36 -1.04	65.99 -10.70 -0.83	63.30 -9.64 -0.47	61.77 -9.39 -0.53	60.74 -9.44 -0.28	67.52 -12.48 0.00	87.83 -15.74 0.00	95.36 -16.30 0.00	86.14 -13.67 0.00	79.45 -12.72 0.00	65.85 -10.81 -0.01	64.47 -9.50 -0.93	68.30 -8.95 -0.08
LEDERLE____ 23769	67.91 4.76 -5.82	66.68 4.53 -5.55	65.39 4.40 -4.57	64.31 4.40 -3.55	65.18 4.44 -4.52	78.09 5.03 -11.68	90.37 6.12 -14.67	99.39 8.54 0.00	102.21 8.95 0.00	101.56 9.14 -2.86	96.30 8.56 -8.50	95.22 8.44 -7.86	90.24 8.12 -6.27	84.04 8.04 -3.53	82.40 7.77 -3.99	79.66 7.69 -2.07	88.24 8.24 0.00	114.14 10.56 0.00	123.38 11.72 0.00	110.19 10.38 0.00	102.12 9.95 0.00	84.98 8.28 -0.05	87.55 7.52 -6.98	85.20 7.41 -0.63
LINDEN COGEN____ 23786	68.63 5.27 -6.02	67.22 4.87 -5.75	65.89 4.74 -4.74	64.77 4.73 -3.68	65.67 4.78 -4.68	78.93 5.46 -12.09	91.23 6.47 -15.19	100.21 9.36 0.00	103.05 9.79 0.00	107.71 10.03 -8.12	105.15 9.35 -16.56	105.69 9.31 -17.46	101.07 8.95 -16.27	97.27 8.77 -16.03	96.01 8.48 -16.89	97.13 8.39 -18.84	98.81 8.96 -9.85	117.17 11.60 -1.99	124.84 12.73 -0.46	111.60 11.18 -0.60	103.15 10.78 -0.20	96.01 9.12 -10.24	89.44 8.33 -8.07	86.00 8.18 -0.65
LIPA_MISC_IPP 23656	85.90 6.82 -21.74	86.69 6.40 -23.69	80.71 6.26 -18.03	80.55 6.26 -17.93	78.43 6.01 -16.20	86.29 6.63 -18.28	95.14 8.07 -17.50	154.68 11.45 -52.38	159.47 12.12 -54.08	170.08 12.00 -68.52	171.16 10.86 -81.07	165.67 10.50 -76.26	149.16 10.47 -62.83	142.29 10.44 -59.39	140.81 10.03 -60.14	134.21 9.93 -54.38	150.24 10.56 -59.68	175.53 11.81 -60.15	189.00 13.06 -64.27	182.41 11.68 -70.92	175.89 11.06 -72.66	150.38 10.73 -63.00	122.06 10.01 -39.01	87.64 9.80 -0.67
LITTLE FALLS____HYD 24013	61.14 3.96 0.15	60.25 3.79 0.14	60.02 3.72 0.12	59.87 3.61 0.09	59.64 3.54 0.12	65.25 4.17 0.30	74.83 5.64 0.38	98.40 7.54 0.00	100.81 7.55 0.00	96.56 7.08 0.07	85.52 6.50 0.22	85.19 6.47 0.20	81.76 6.07 0.16	77.74 5.36 0.09	75.83 5.30 0.10	75.30 5.45 0.05	86.00 6.00 0.00	111.65 8.08 0.00	120.70 9.04 0.00	107.50 7.69 0.00	99.45 7.28 0.00	82.78 6.13 0.00	77.97 5.11 0.18	82.24 5.09 0.02
LONG LAKE_PHOENIX 24014	56.41 -1.38 -0.45	55.56 -1.47 -0.43	55.24 -1.52 -0.35	55.05 -1.58 -0.27	54.99 -1.57 -0.35	60.44 -1.84 -0.90	68.82 -1.88 -1.13	88.49 -2.36 0.00	90.93 -2.33 0.00	87.63 -2.15 -0.22	78.47 -1.43 -0.66	77.95 -1.58 -0.61	74.82 -1.52 -0.48	71.36 -1.38 -0.27	69.60 -1.34 -0.31	68.66 -1.40 -0.16	77.84 -2.16 0.00	101.09 -2.49 0.00	109.43 -2.23 0.00	97.72 -2.10 0.00	90.14 -1.52 0.00	75.20 -1.46 0.00	72.19 -1.39 -0.54	75.98 -1.23 -0.05
LOVETT____3 23632	66.68 3.50 -5.85	65.47 3.28 -5.58	64.23 3.22 -4.60	63.14 3.21 -3.57	63.96 3.20 -4.55	76.80 3.68 -11.74	88.84 4.52 -14.75	97.40 6.54 0.00	100.16 6.90 0.00	99.60 7.16 -2.88	94.60 6.81 -8.55	93.52 6.71 -7.89	88.60 6.45 -6.30	82.47 6.45 -3.55	80.87 6.22 -4.01	78.13 6.15 -2.08	86.48 6.48 0.00	111.86 8.29 0.00	120.81 9.16 0.00	107.90 8.08 0.00	100.00 7.83 0.00	83.22 6.52 -0.05	86.05 5.99 -7.02	83.51 5.71 -0.63
LOVETT____4 23642	67.19 4.01 -5.85	66.03 3.85 -5.58	64.74 3.72 -4.60	63.65 3.72 -3.57	64.47 3.71 -4.55	77.36 4.24 -11.74	89.47 5.15 -14.75	98.21 7.36 0.00	101.00 7.74 0.00	100.41 7.97 -2.88	95.31 7.53 -8.55	94.24 7.42 -7.90	89.29 7.13 -6.30	83.12 7.10 -3.55	81.50 6.85 -4.01	78.76 6.78 -2.09	87.20 7.20 0.00	112.79 9.22 0.00	121.93 10.27 0.00	108.90 9.08 0.00	100.83 8.66 0.00	83.98 7.28 -0.05	86.63 6.57 -7.02	84.20 6.40 -0.63
LOVETT____5 23593	67.19 4.01 -5.85	66.03 3.85 -5.58	64.74 3.72 -4.60	63.65 3.72 -3.57	64.47 3.71 -4.55	77.36 4.24 -11.74	89.47 5.15 -14.75	98.21 7.36 0.00	101.00 7.74 0.00	100.41 7.97 -2.88	95.31 7.53 -8.55	94.24 7.42 -7.90	89.29 7.13 -6.30	83.12 7.10 -3.55	81.50 6.85 -4.01	78.76 6.78 -2.09	87.20 7.20 0.00	112.79 9.22 0.00	121.93 10.27 0.00	108.90 9.08 0.00	100.83 8.66 0.00	83.98 7.28 -0.05	86.63 6.57 -7.02	84.20 6.40 -0.63
LOWER RAQUET____HYD 24057	57.10 -0.23 0.00	56.77 0.17 0.00	56.58 0.17 0.00	55.85 -0.51 0.00	55.76 -0.45 0.00	61.50 0.12 0.00	70.13 0.56 0.00	90.04 -0.82 0.00	92.61 -0.65 0.00	89.83 0.27 0.00	79.16 -0.08 0.00	79.31 0.39 0.00	76.16 0.30 0.00	72.32 -0.14 0.00	70.64 0.00 0.00	69.83 -0.07 0.00	80.32 0.32 0.00	103.78 0.21 0.00	110.65 -1.00 0.00	97.22 -2.60 0.00	90.60 -1.57 0.00	76.35 -0.31 0.00	72.16 -0.88 0.00	75.93 -1.23 0.00

LOWER___HUDSON 24059	69.67 4.64 -7.69	68.47 4.53 -7.34	66.92 4.46 -6.05	65.51 4.45 -4.70	66.69 4.50 -5.98	81.55 4.73 -15.45	94.90 5.91 -19.41	98.67 7.81 0.00	101.09 7.83 0.00	100.88 7.52 -3.79	97.40 6.89 -11.27	96.11 6.79 -10.41	90.61 6.45 -8.30	83.09 5.94 -4.68	81.79 5.86 -5.29	78.59 5.94 -2.75	86.64 6.64 0.00	112.17 8.60 0.00	121.15 9.49 0.00	108.00 8.18 0.00	100.00 7.83 0.00	83.46 6.75 -0.07	87.91 5.62 -9.25	83.71 5.71 -0.83
LWR___OSWEGATCHIE_HYD 23850	56.76 -0.57 0.00	56.32 -0.28 0.00	56.19 -0.23 0.00	55.29 -1.07 0.00	55.14 -1.07 0.00	60.95 -0.43 0.00	69.92 0.35 0.00	90.13 -0.73 0.00	92.89 -0.37 0.00	89.74 0.18 0.00	79.47 0.24 0.00	79.55 0.63 0.00	76.31 0.46 0.00	72.54 0.07 0.00	70.78 0.14 0.00	69.97 0.07 0.00	80.00 0.00 0.00	103.78 0.21 0.00	110.21 -1.45 0.00	97.32 -2.50 0.00	90.69 -1.47 0.00	76.35 -0.31 0.00	72.09 -0.95 0.00	75.78 -1.39 0.00
LYONS_FALL_HYD 23570	57.05 -0.29 0.00	56.38 -0.23 0.00	56.19 -0.23 0.00	55.74 -0.62 0.00	55.54 -0.67 0.00	61.07 -0.31 0.00	69.71 0.14 0.00	91.04 0.18 0.00	93.82 0.56 0.00	89.83 0.27 0.00	79.79 0.55 0.00	79.63 0.71 0.00	76.54 0.68 0.00	72.90 0.43 0.00	71.06 0.42 0.00	70.32 0.42 0.00	80.16 0.16 0.00	103.99 0.41 0.00	111.55 -0.11 0.00	99.41 -0.40 0.00	92.17 0.00 0.00	76.96 0.31 0.00	72.89 -0.15 0.00	76.78 -0.39 0.00
MAPLE_RIDGE_WT_1 323574	56.88 -0.11 0.33	56.23 -0.06 0.32	56.10 -0.06 0.26	56.04 -0.11 0.20	55.84 -0.11 0.26	60.65 -0.06 0.67	68.66 -0.07 0.84	90.67 -0.18 0.00	93.07 -0.19 0.00	89.22 -0.18 0.16	78.51 -0.24 0.49	78.31 -0.16 0.45	75.35 -0.15 0.36	72.05 -0.22 0.20	70.20 -0.21 0.23	69.57 -0.21 0.12	79.92 -0.08 0.00	103.37 -0.21 0.00	111.32 -0.33 0.00	99.41 -0.40 0.00	91.80 -0.37 0.00	76.42 -0.23 0.00	72.42 -0.22 0.40	76.82 -0.31 0.04
MG INDUSTRY___DRP 24185	67.82 2.92 -7.56	66.65 2.83 -7.21	65.18 2.82 -5.95	63.79 2.82 -4.62	64.84 2.75 -5.88	79.57 3.01 -15.18	92.34 3.69 -19.08	95.40 4.54 0.00	97.73 4.48 0.00	97.67 4.39 -3.72	94.34 4.04 -11.06	93.08 3.95 -10.21	87.80 3.79 -8.15	80.68 3.62 -4.59	79.36 3.53 -5.19	76.16 3.56 -2.70	83.84 3.84 0.00	108.54 4.97 0.00	117.02 5.36 0.00	104.60 4.79 0.00	96.77 4.61 0.00	80.78 4.06 -0.06	86.14 4.02 -9.08	82.07 4.09 -0.82
MID___OSWEGATCHIE_HYD 23849	56.76 -0.57 0.00	56.32 -0.28 0.00	56.19 -0.23 0.00	55.29 -1.07 0.00	55.14 -1.07 0.00	60.95 -0.43 0.00	69.92 0.35 0.00	90.13 -0.73 0.00	92.89 -0.37 0.00	89.74 0.18 0.00	79.47 0.24 0.00	79.55 0.63 0.00	76.31 0.46 0.00	72.54 0.07 0.00	70.78 0.14 0.00	69.97 0.07 0.00	80.00 0.00 0.00	103.78 0.21 0.00	110.21 -1.45 0.00	97.32 -2.50 0.00	90.69 -1.47 0.00	76.35 -0.31 0.00	72.09 -0.95 0.00	75.78 -1.39 0.00
MID___RAQUETTE_HYD 23851	57.10 -0.23 0.00	56.77 0.17 0.00	56.58 0.17 0.00	55.85 -0.51 0.00	55.76 -0.45 0.00	61.50 0.12 0.00	70.13 0.56 0.00	90.04 -0.82 0.00	92.61 -0.65 0.00	89.83 0.27 0.00	79.16 -0.08 0.00	79.31 0.39 0.00	76.16 0.30 0.00	72.32 -0.14 0.00	70.64 0.00 0.00	69.83 -0.07 0.00	80.32 0.32 0.00	103.78 0.21 0.00	110.65 -1.00 0.00	97.22 -2.60 0.00	90.60 -1.57 0.00	76.35 -0.31 0.00	72.16 -0.88 0.00	75.93 -1.23 0.00
MILLIKEN___1 23584	53.17 -5.16 -0.99	52.40 -5.15 -0.95	51.95 -5.25 -0.78	51.50 -5.47 -0.61	51.47 -5.51 -0.77	57.73 -5.65 -1.99	66.29 -5.77 -2.50	83.68 -7.18 0.00	85.89 -7.37 0.00	83.06 -6.99 -0.49	75.22 -5.47 -1.45	74.58 -5.68 -1.34	71.54 -5.39 -1.07	67.92 -5.15 -0.60	66.23 -5.09 -0.68	65.08 -5.17 -0.35	73.28 -6.72 0.00	95.39 -8.18 0.00	103.62 -8.04 0.00	92.93 -6.89 0.00	85.71 -6.45 0.00	71.14 -5.52 -0.01	68.75 -5.48 -1.19	71.33 -5.94 -0.11
MILLIKEN___2 23585	53.17 -5.16 -0.99	52.40 -5.15 -0.95	51.95 -5.25 -0.78	51.50 -5.47 -0.61	51.47 -5.51 -0.77	57.73 -5.65 -1.99	66.29 -5.77 -2.50	83.68 -7.18 0.00	85.89 -7.37 0.00	83.06 -6.99 -0.49	75.22 -5.47 -1.45	74.58 -5.68 -1.34	71.54 -5.39 -1.07	67.92 -5.15 -0.60	66.23 -5.09 -0.68	65.08 -5.17 -0.35	73.28 -6.72 0.00	95.39 -8.18 0.00	103.62 -8.04 0.00	92.93 -6.89 0.00	85.71 -6.45 0.00	71.14 -5.52 -0.01	68.75 -5.48 -1.19	71.33 -5.94 -0.11
MILLIKEN___DIESEL 23629	53.17 -5.16 -0.99	52.40 -5.15 -0.95	51.95 -5.25 -0.78	51.50 -5.47 -0.61	51.47 -5.51 -0.77	57.73 -5.65 -1.99	66.29 -5.77 -2.50	83.68 -7.18 0.00	85.89 -7.37 0.00	83.06 -6.99 -0.49	75.22 -5.47 -1.45	74.58 -5.68 -1.34	71.54 -5.39 -1.07	67.92 -5.15 -0.60	66.23 -5.09 -0.68	65.08 -5.17 -0.35	73.28 -6.72 0.00	95.39 -8.18 0.00	103.62 -8.04 0.00	92.93 -6.89 0.00	85.71 -6.45 0.00	71.14 -5.52 -0.01	68.75 -5.48 -1.19	71.33 -5.94 -0.11
MODEL_CITY_ENERGY 24167	51.69 -6.54 -0.89	50.55 -6.91 -0.85	50.18 -6.94 -0.70	50.08 -6.82 -0.54	50.10 -6.80 -0.69	54.33 -8.84 -1.79	60.54 -10.92 -1.89	77.50 -13.36 0.00	79.08 -14.18 0.00	75.94 -14.06 -0.44	69.60 -10.93 -1.30	68.44 -11.68 -1.20	65.89 -10.92 -0.96	63.37 -9.64 -0.54	61.85 -9.39 -0.61	60.71 -9.51 -0.32	66.80 -13.20 0.00	86.90 -16.68 0.00	94.58 -17.08 0.00	85.74 -14.07 0.00	79.17 -13.00 0.00	65.62 -11.04 -0.01	64.47 -9.64 -1.07	68.23 -9.03 -0.10
MODERN_LFGE___ 323580	51.69 -6.54 -0.89	50.55 -6.91 -0.85	50.18 -6.94 -0.70	50.08 -6.82 -0.54	50.10 -6.80 -0.69	54.33 -8.84 -1.79	60.54 -10.92 -1.89	77.50 -13.36 0.00	79.08 -14.18 0.00	75.94 -14.06 -0.44	69.60 -10.93 -1.30	68.44 -11.68 -1.20	65.89 -10.92 -0.96	63.37 -9.64 -0.54	61.85 -9.39 -0.61	60.71 -9.51 -0.32	66.80 -13.20 0.00	86.90 -16.68 0.00	94.58 -17.08 0.00	85.74 -14.07 0.00	79.17 -13.00 0.00	65.62 -11.04 -0.01	64.47 -9.64 -1.07	68.23 -9.03 -0.10
MOHAWK_PAPER___DRP 24187	69.45 4.36 -7.76	68.25 4.25 -7.40	66.69 4.17 -6.10	65.27 4.17 -4.74	66.40 4.16 -6.03	81.50 4.54 -15.58	94.78 5.64 -19.58	98.30 7.45 0.00	100.81 7.55 0.00	100.64 7.25 -3.82	97.16 6.58 -11.35	95.88 6.47 -10.48	90.44 6.22 -8.36	82.91 5.72 -4.71	81.62 5.65 -5.33	78.33 5.66 -2.77	86.32 6.32 0.00	111.76 8.18 0.00	120.70 9.04 0.00	107.70 7.89 0.00	99.63 7.47 0.00	83.16 6.44 -0.07	87.98 5.62 -9.32	83.56 5.56 -0.84
MONGAUP___HYD 23641	67.01 4.19 -5.50	65.98 4.13 -5.24	64.63 3.89 -4.32	63.66 3.95 -3.36	64.42 3.93 -4.27	76.77 4.36 -11.04	88.93 5.50 -13.86	97.49 6.63 0.00	100.35 7.09 0.00	99.34 7.08 -2.71	94.01 6.74 -8.04	92.97 6.63 -7.42	88.15 6.37 -5.92	82.25 6.45 -3.34	80.56 6.15 -3.77	78.01 6.15 -1.96	86.48 6.48 0.00	112.17 8.60 0.00	121.37 9.71 0.00	108.40 8.58 0.00	100.18 8.02 0.00	83.44 6.75 -0.05	85.55 5.92 -6.60	84.17 6.40 -0.59
MONTAUK___DIESEL 23721	88.08 9.00 -21.74	88.73 8.43 -23.69	82.74 8.29 -18.03	82.52 8.23 -17.93	80.40 7.98 -16.20	88.56 8.90 -18.28	97.99 10.92 -17.50	158.95 15.72 -52.38	163.76 16.41 -54.08	171.96 13.88 -68.52	173.06 12.76 -81.07	167.49 12.31 -76.26	152.80 14.11 -62.83	145.70 13.84 -59.39	144.27 13.49 -60.14	137.56 13.28 -54.38	154.08 14.40 -59.68	180.61 16.88 -60.15	194.58 18.65 -64.27	187.60 16.87 -70.92	180.59 15.76 -72.66	154.14 14.49 -63.00	125.35 13.29 -39.01	90.80 12.96 -0.67
N SALMON___HYD 24042	58.19 0.86 0.00	57.79 1.19 0.00	57.66 1.24 0.00	56.81 0.45 0.00	56.61 0.39 0.00	62.92 1.53 0.00	71.45 1.88 0.00	92.58 1.73 0.00	95.03 1.77 0.00	91.35 1.79 0.00	80.27 1.03 0.00	80.66 1.74 0.00	77.68 1.82 0.00	73.55 1.09 0.00	71.84 1.20 0.00	71.02 1.12 0.00	81.84 1.84 0.00	105.23 1.66 0.00	112.11 0.45 0.00	99.61 -0.20 0.00	92.44 0.28 0.00	77.65 1.00 0.00	73.55 0.51 0.00	77.09 -0.08 0.00

N.E._GEN_SANDY PD 24062	68.56 4.07 -7.16	67.39 3.96 -6.83	65.99 3.95 -5.63	64.62 3.89 -4.37	65.80 3.93 -5.65	74.81 4.11 -9.32	97.60 5.01 -23.02	97.40 6.54 0.00	99.79 6.53 0.00	99.53 6.45 -3.52	95.71 6.02 -10.45	94.49 5.92 -9.65	89.32 5.77 -7.70	82.46 5.65 -4.34	81.05 5.51 -4.91	77.90 5.45 -2.55	85.92 5.92 0.00	111.13 7.56 0.00	119.81 8.15 0.00	107.00 7.19 0.00	100.83 7.10 -1.57	85.39 6.06 -2.68	82.84 5.41 -4.39	83.11 5.17 -0.77
NARROWS_GT1_1 24228	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
NARROWS_GT1_2 24229	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
NARROWS_GT1_3 24230	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
NARROWS_GT1_4 24231	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
NARROWS_GT1_5 24232	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
NARROWS_GT1_6 24233	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
NARROWS_GT1_7 24234	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
NARROWS_GT1_8 24235	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
NARROWS_GT2_1 24236	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
NARROWS_GT2_2 24237	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
NARROWS_GT2_3 24238	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
NARROWS_GT2_4 24239	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
NARROWS_GT2_5 24240	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
NARROWS_GT2_6 24241	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
NARROWS_GT2_7 24242	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66

NARROWS_GT2_8 24243	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66
NEG CAPITAL___MECHNVIL 23645	70.45 5.39 -7.73	69.24 5.26 -7.38	67.63 5.13 -6.08	66.21 5.13 -4.72	67.39 5.17 -6.01	82.36 5.46 -15.52	96.10 7.03 -19.50	100.12 9.27 0.00	102.68 9.42 0.00	102.42 9.05 -3.81	98.81 8.24 -11.33	97.43 8.05 -10.46	91.79 7.59 -8.35	84.06 6.88 -4.71	82.81 6.85 -5.32	79.58 6.92 -2.76	87.84 7.84 0.00	113.93 10.36 0.00	123.05 11.39 0.00	109.69 9.88 0.00	101.47 9.31 0.00	84.54 7.82 -0.07	88.70 6.35 -9.30	84.56 6.56 -0.84
NEG CENTRAL_HIGH_ACRES 23767	53.62 -4.41 -0.71	52.75 -4.53 -0.67	52.40 -4.57 -0.55	52.17 -4.62 -0.43	52.21 -4.55 -0.55	57.40 -5.40 -1.42	65.05 -6.33 -1.81	83.04 -7.81 0.00	85.24 -8.02 0.00	82.12 -7.79 -0.35	74.09 -6.18 -1.03	73.24 -6.63 -0.95	70.40 -6.22 -0.76	67.32 -5.58 -0.43	65.61 -5.51 -0.48	64.56 -5.59 -0.25	72.64 -7.36 0.00	94.46 -9.11 0.00	102.39 -9.27 0.00	92.13 -7.69 0.00	84.88 -7.28 0.00	70.37 -6.29 -0.01	68.26 -5.62 -0.85	71.69 -5.56 -0.08
NEG CENTRAL___DRP 24199	55.05 -3.27 -0.98	54.03 -3.51 -0.94	53.63 -3.55 -0.77	53.29 -3.66 -0.60	53.26 -3.71 -0.76	59.24 -4.11 -1.97	68.15 -3.90 -2.48	85.77 -5.09 0.00	87.66 -5.60 0.00	84.76 -5.28 -0.48	77.18 -3.49 -1.43	76.38 -3.87 -1.32	73.20 -3.72 -1.06	69.66 -3.41 -0.60	67.92 -3.39 -0.67	66.75 -3.49 -0.35	74.56 -5.44 0.00	97.05 -6.53 0.00	105.74 -5.92 0.00	95.22 -4.59 0.00	87.74 -4.42 0.00	73.21 -3.45 -0.01	71.22 -2.99 -1.18	73.88 -3.40 -0.11
NEG CENTRAL___INDECK 23768	56.07 -2.29 -1.03	55.04 -2.55 -0.98	54.57 -2.65 -0.81	54.28 -2.71 -0.63	54.37 -2.64 -0.80	60.07 -3.38 -2.06	68.84 -3.34 -2.61	87.86 -3.00 0.00	89.81 -3.45 0.00	86.66 -3.40 -0.51	79.08 -1.66 -1.50	77.86 -2.45 -1.39	74.54 -2.43 -1.11	71.35 -1.74 -0.62	69.51 -1.84 -0.71	68.31 -1.96 -0.37	75.92 -4.08 0.00	98.91 -4.66 0.00	107.75 -3.91 0.00	97.22 -2.60 0.00	89.68 -2.49 0.00	74.67 -1.99 -0.01	72.23 -2.05 -1.23	74.89 -2.39 -0.11
NEG CENTRAL___SENECA 23627	55.05 -3.27 -0.98	54.03 -3.51 -0.94	53.63 -3.55 -0.77	53.29 -3.66 -0.60	53.32 -3.65 -0.76	59.17 -4.17 -1.97	68.09 -3.97 -2.48	85.68 -5.18 0.00	87.57 -5.69 0.00	84.67 -5.37 -0.48	77.03 -3.64 -1.43	76.22 -4.02 -1.32	73.04 -3.87 -1.06	69.58 -3.48 -0.60	67.85 -3.46 -0.67	66.68 -3.56 -0.35	74.48 -5.52 0.00	96.84 -6.73 0.00	105.52 -6.14 0.00	95.02 -4.79 0.00	87.56 -4.61 0.00	73.06 -3.60 -0.01	71.15 -3.07 -1.18	73.80 -3.47 -0.11
NEG CENTRAL___STATE_STREET 24147	54.95 -3.10 -0.71	54.11 -3.17 -0.68	53.70 -3.27 -0.56	53.41 -3.38 -0.44	53.39 -3.37 -0.55	59.13 -3.68 -1.43	67.55 -3.83 -1.80	86.31 -4.54 0.00	88.50 -4.76 0.00	85.52 -4.39 -0.35	77.19 -3.09 -1.04	76.41 -3.47 -0.96	73.36 -3.26 -0.77	69.93 -2.97 -0.43	68.16 -2.97 -0.49	67.15 -3.01 -0.25	75.68 -4.32 0.00	98.39 -5.18 0.00	106.86 -4.80 0.00	95.92 -3.89 0.00	88.39 -3.78 0.00	73.36 -3.30 -0.01	70.83 -3.07 -0.86	74.00 -3.24 -0.08
NEG MILLWOOD___DRP 24198	68.36 4.87 -6.16	67.18 4.70 -5.88	65.83 4.57 -4.84	64.68 4.57 -3.76	65.61 4.61 -4.79	78.96 5.22 -12.36	91.36 6.26 -15.53	99.49 8.63 0.00	102.30 9.05 0.00	101.91 9.31 -3.03	97.03 8.80 -9.00	96.00 8.76 -8.32	90.99 8.50 -6.63	84.47 8.26 -3.74	82.78 7.91 -4.23	79.99 7.90 -2.20	88.24 8.24 0.00	114.34 10.77 0.00	123.61 11.95 0.00	110.39 10.58 0.00	102.30 10.14 0.00	85.21 8.51 -0.05	88.25 7.82 -7.39	85.47 7.64 -0.67
NEG NORTH_FLCN_SEA 23793	56.30 -1.03 0.00	55.87 -0.74 0.00	55.74 -0.68 0.00	55.23 -1.13 0.00	55.09 -1.12 0.00	60.77 -0.61 0.00	68.53 -1.04 0.00	88.95 -1.91 0.00	91.39 -1.87 0.00	87.77 -1.79 0.00	77.18 -2.06 0.00	77.26 -1.66 0.00	74.49 -1.37 0.00	70.87 -1.59 0.00	69.15 -1.48 0.00	68.36 -1.54 0.00	78.96 -1.04 0.00	101.40 -2.18 0.00	108.42 -3.24 0.00	96.62 -3.19 0.00	89.40 -2.76 0.00	74.74 -1.92 0.00	71.07 -1.97 0.00	74.62 -2.55 0.00
NEG NORTH_KES_CHATEGAY 23792	56.82 -0.52 0.00	56.38 -0.23 0.00	56.25 -0.17 0.00	55.85 -0.51 0.00	55.71 -0.51 0.00	61.32 -0.06 0.00	69.29 -0.28 0.00	89.85 -1.00 0.00	92.23 -1.03 0.00	88.76 -0.81 0.00	77.97 -1.27 0.00	77.97 -0.95 0.00	75.10 -0.76 0.00	71.45 -1.01 0.00	69.72 -0.92 0.00	68.92 -0.98 0.00	79.60 -0.40 0.00	102.43 -1.14 0.00	109.65 -2.01 0.00	97.72 -2.10 0.00	90.32 -1.84 0.00	75.43 -1.23 0.00	71.73 -1.31 0.00	75.39 -1.77 0.00
NEG NORTH___ALICE_FALLS 23915	56.76 -0.57 0.00	56.32 -0.28 0.00	56.19 -0.23 0.00	55.63 -0.73 0.00	55.48 -0.73 0.00	61.26 -0.12 0.00	69.15 -0.42 0.00	89.76 -1.09 0.00	92.23 -1.03 0.00	88.58 -0.99 0.00	77.97 -1.27 0.00	78.05 -0.87 0.00	75.25 -0.61 0.00	71.53 -0.94 0.00	69.86 -0.78 0.00	69.06 -0.84 0.00	79.68 -0.32 0.00	102.33 -1.24 0.00	109.43 -2.23 0.00	97.52 -2.30 0.00	90.23 -1.94 0.00	75.50 -1.15 0.00	71.80 -1.24 0.00	75.32 -1.85 0.00
NEG NORTH___LWR_SARANAC 23913	56.76 -0.57 0.00	56.32 -0.28 0.00	56.19 -0.23 0.00	55.63 -0.73 0.00	55.48 -0.73 0.00	61.26 -0.12 0.00	69.15 -0.42 0.00	89.76 -1.09 0.00	92.23 -1.03 0.00	88.58 -0.99 0.00	77.97 -1.27 0.00	78.05 -0.87 0.00	75.25 -0.61 0.00	71.53 -0.94 0.00	69.86 -0.78 0.00	69.06 -0.84 0.00	79.68 -0.32 0.00	102.33 -1.24 0.00	109.43 -2.23 0.00	97.52 -2.30 0.00	90.23 -1.94 0.00	75.50 -1.15 0.00	71.80 -1.24 0.00	75.32 -1.85 0.00
NEG NORTH___PLATTSBURG 23628	56.76 -0.57 0.00	56.32 -0.28 0.00	56.19 -0.23 0.00	55.63 -0.73 0.00	55.48 -0.73 0.00	61.26 -0.12 0.00	69.15 -0.42 0.00	89.76 -1.09 0.00	92.23 -1.03 0.00	88.58 -0.99 0.00	77.97 -1.27 0.00	78.05 -0.87 0.00	75.25 -0.61 0.00	71.53 -0.94 0.00	69.86 -0.78 0.00	69.06 -0.84 0.00	79.68 -0.32 0.00	102.33 -1.24 0.00	109.43 -2.23 0.00	97.52 -2.30 0.00	90.23 -1.94 0.00	75.50 -1.15 0.00	71.80 -1.24 0.00	75.32 -1.85 0.00
NEG WEST_LEA_LOCKPORT 23791	51.51 -6.71 -0.88	50.37 -7.08 -0.84	50.00 -7.11 -0.69	49.91 -6.99 -0.54	49.93 -6.97 -0.69	54.19 -8.96 -1.77	60.30 -11.13 -1.86	77.23 -13.63 0.00	78.80 -14.46 0.00	75.75 -14.24 -0.43	69.43 -11.09 -1.29	68.35 -11.76 -1.19	65.66 -11.15 -0.95	63.15 -9.86 -0.54	61.64 -9.61 -0.60	60.50 -9.72 -0.31	66.56 -13.44 0.00	86.59 -16.99 0.00	94.24 -17.42 0.00	85.44 -14.37 0.00	78.89 -13.27 0.00	65.39 -11.27 -0.01	64.24 -9.86 -1.06	67.93 -9.34 -0.10
NEG WEST___LANCASTR 23811	52.77 -5.62 -1.05	51.55 -6.06 -1.01	51.15 -6.09 -0.83	51.03 -5.97 -0.64	50.96 -6.07 -0.82	55.95 -7.55 -2.12	63.93 -8.00 -2.36	82.50 -8.36 0.00	83.75 -9.51 0.00	80.68 -9.40 -0.52	74.44 -6.34 -1.54	73.48 -6.87 -1.42	70.24 -6.75 -1.14	67.24 -5.87 -0.64	65.78 -5.58 -0.72	64.54 -5.73 -0.38	70.72 -9.28 0.00	91.66 -11.91 0.00	100.05 -11.61 0.00	90.73 -9.08 0.00	84.06 -8.11 0.00	70.53 -6.13 -0.01	68.24 -6.06 -1.27	70.49 -6.79 -0.11
NEG PENN_ALLEGHNY 23528	58.86 -0.46 -1.99	57.82 -0.68 -1.90	57.30 -0.68 -1.56	56.84 -0.73 -1.21	56.92 -0.84 -1.55	64.45 -0.92 -3.99	74.21 -0.35 -4.99	91.22 0.36 0.00	93.26 0.00 0.00	90.63 0.09 -0.98	83.26 1.11 -2.91	82.32 0.71 -2.69	78.68 0.68 -2.14	74.62 0.94 -1.21	72.92 0.92 -1.37	71.45 0.84 -0.71	79.92 -0.08 0.00	103.47 -0.10 0.00	112.11 0.45 0.00	100.71 0.90 0.00	93.18 1.01 0.00	77.97 1.30 -0.02	76.23 0.80 -2.39	77.85 0.46 -0.21

NEG__GEN_MONROE 24207	54.31 -3.78 -0.76	53.31 -4.02 -0.73	52.95 -4.06 -0.60	52.76 -4.06 -0.46	52.87 -3.93 -0.59	58.00 -4.91 -1.53	65.40 -5.70 -1.53	84.40 -6.45 0.00	86.64 -6.62 0.00	83.31 -6.63 -0.37	75.52 -4.83 -1.11	74.58 -5.37 -1.03	71.59 -5.08 -0.82	68.58 -4.35 -0.46	66.85 -4.31 -0.52	65.77 -4.40 -0.27	73.52 -6.48 0.00	95.70 -7.87 0.00	103.84 -7.82 0.00	93.72 -6.09 0.00	86.27 -5.90 0.00	71.45 -5.21 -0.01	69.21 -4.75 -0.91	72.47 -4.78 -0.08
NEPA__ENERGY 23901	52.84 -5.68 -1.18	51.56 -6.17 -1.13	51.14 -6.21 -0.93	50.94 -6.14 -0.72	50.84 -6.30 -0.92	56.33 -7.43 -2.38	65.70 -6.61 -2.73	85.04 -5.81 0.00	85.89 -7.37 0.00	82.89 -7.25 -0.58	76.77 -4.20 -1.73	75.62 -4.89 -1.60	72.28 -4.85 -1.27	68.91 -4.28 -0.72	67.42 -4.03 -0.81	66.20 -4.12 -0.42	72.48 -7.52 0.00	93.63 -9.94 0.00	102.28 -9.38 0.00	92.93 -6.89 0.00	86.45 -5.71 0.00	73.37 -3.30 -0.01	70.15 -4.31 -1.42	71.35 -5.94 -0.13
NEVERSINK__HYD 23608	65.23 2.69 -5.20	64.17 2.60 -4.96	62.99 2.48 -4.09	61.96 2.42 -3.18	62.67 2.42 -4.04	74.59 2.76 -10.44	86.38 3.69 -13.12	95.67 4.82 0.00	98.48 5.22 0.00	96.96 4.84 -2.56	91.60 4.75 -7.61	90.60 4.66 -7.03	86.01 4.55 -5.60	80.55 4.93 -3.16	78.66 4.45 -3.57	76.16 4.40 -1.85	84.48 4.48 0.00	109.48 5.90 0.00	118.25 6.59 0.00	105.80 5.99 0.00	97.79 5.62 0.00	81.45 4.75 -0.04	83.52 4.24 -6.24	82.13 4.40 -0.56
NEWTON__FALLS_HYD 23847	56.76 -0.57 0.00	56.32 -0.28 0.00	56.19 -0.23 0.00	55.29 -1.07 0.00	55.14 -1.07 0.00	60.95 -0.43 0.00	69.92 0.35 0.00	90.13 -0.73 0.00	92.89 -0.37 0.00	89.74 0.18 0.00	79.47 0.24 0.00	79.55 0.63 0.00	76.31 0.46 0.00	72.54 0.07 0.00	70.78 0.14 0.00	69.97 0.07 0.00	80.00 0.00 0.00	103.78 0.21 0.00	110.21 -1.45 0.00	97.32 -2.50 0.00	90.69 -1.47 0.00	76.35 -0.31 0.00	72.09 -0.95 0.00	75.78 -1.39 0.00
NIAGARA____ 23760	51.38 -6.82 -0.87	50.25 -7.19 -0.83	49.93 -7.16 -0.68	49.84 -7.04 -0.53	49.86 -7.03 -0.68	53.92 -9.21 -1.75	60.00 -11.41 -1.84	76.68 -14.17 0.00	78.24 -15.01 0.00	75.03 -14.96 -0.43	68.62 -11.89 -1.27	67.55 -12.55 -1.18	65.04 -11.76 -0.94	62.56 -10.44 -0.53	61.06 -10.17 -0.60	59.93 -10.28 -0.31	66.16 -13.84 0.00	86.07 -17.50 0.00	93.57 -18.09 0.00	84.84 -14.97 0.00	78.25 -13.92 0.00	64.85 -11.80 -0.01	63.86 -10.23 -1.05	68.00 -9.26 -0.09
NINE_MILE_1 23575	55.47 -2.24 -0.37	54.64 -2.32 -0.35	54.39 -2.31 -0.29	54.22 -2.37 -0.23	54.14 -2.36 -0.29	59.48 -2.64 -0.74	67.30 -3.20 -0.93	86.67 -4.18 0.00	88.97 -4.29 0.00	85.71 -4.03 -0.18	76.45 -3.33 -0.54	76.03 -3.39 -0.50	73.07 -3.19 -0.40	69.72 -2.97 -0.22	67.93 -2.97 -0.25	67.10 -2.94 -0.13	76.24 -3.76 0.00	98.81 -4.76 0.00	106.63 -5.02 0.00	95.52 -4.29 0.00	88.20 -3.96 0.00	73.44 -3.22 0.00	70.78 -2.70 -0.44	74.66 -2.55 -0.04
NINE_MILE_2 23744	55.46 -2.24 -0.37	54.63 -2.32 -0.35	54.39 -2.31 -0.29	54.22 -2.37 -0.22	54.14 -2.36 -0.29	59.48 -2.64 -0.74	67.30 -3.20 -0.93	86.67 -4.18 0.00	89.06 -4.20 0.00	85.71 -4.03 -0.18	76.45 -3.33 -0.54	76.02 -3.39 -0.50	73.07 -3.19 -0.40	69.72 -2.97 -0.22	67.99 -2.90 -0.25	67.09 -2.94 -0.13	76.24 -3.76 0.00	98.81 -4.76 0.00	106.75 -4.91 0.00	95.52 -4.29 0.00	88.20 -3.96 0.00	73.44 -3.22 0.00	70.78 -2.70 -0.44	74.66 -2.55 -0.04
NM_CAPITAL__DRP 24208	69.10 4.07 -7.69	67.91 3.96 -7.34	66.36 3.89 -6.05	64.94 3.89 -4.70	66.07 3.88 -5.98	81.00 4.17 -15.44	94.06 5.08 -19.41	97.67 6.81 0.00	100.07 6.81 0.00	99.89 6.54 -3.79	96.43 5.94 -11.25	95.15 5.84 -10.39	89.76 5.61 -8.29	82.43 5.29 -4.67	81.15 5.23 -5.28	77.89 5.24 -2.74	85.76 5.76 0.00	111.03 7.46 0.00	119.81 8.15 0.00	106.90 7.09 0.00	98.99 6.82 0.00	82.70 5.98 -0.07	87.54 5.26 -9.24	83.25 5.25 -0.83
NM_CENTRAL__DRP 24181	56.31 -1.49 -0.47	55.46 -1.58 -0.44	55.15 -1.64 -0.37	54.95 -1.69 -0.28	54.89 -1.69 -0.36	60.47 -1.84 -0.94	68.73 -2.02 -1.18	88.40 -2.45 0.00	90.74 -2.52 0.00	87.46 -2.33 -0.23	78.25 -1.66 -0.68	77.73 -1.82 -0.63	74.69 -1.67 -0.50	71.23 -1.52 -0.28	69.47 -1.48 -0.32	68.53 -1.54 -0.17	77.52 -2.48 0.00	100.57 -3.00 0.00	108.76 -2.90 0.00	97.42 -2.40 0.00	89.95 -2.21 0.00	74.89 -1.76 0.00	71.99 -1.61 -0.56	75.75 -1.47 -0.05
NM_FRONTIER__DRP 24179	51.74 -6.48 -0.89	50.60 -6.85 -0.85	50.29 -6.83 -0.70	50.19 -6.71 -0.54	50.21 -6.69 -0.69	54.33 -8.84 -1.79	60.47 -10.99 -1.89	77.41 -13.45 0.00	78.99 -14.27 0.00	75.85 -14.15 -0.44	69.52 -11.01 -1.30	68.28 -11.84 -1.20	65.74 -11.08 -0.96	63.37 -9.64 -0.54	61.85 -9.39 -0.61	60.71 -9.51 -0.32	66.80 -13.20 0.00	86.90 -16.68 0.00	94.58 -17.08 0.00	85.74 -14.07 0.00	79.08 -13.09 0.00	65.54 -11.11 -0.01	64.54 -9.57 -1.07	68.39 -8.87 -0.10
NM_ST_REGIS__HYD 24053	57.39 0.06 0.00	57.06 0.45 0.00	56.92 0.51 0.00	56.13 -0.23 0.00	55.99 -0.22 0.00	61.87 0.49 0.00	70.55 0.97 0.00	90.76 -0.09 0.00	93.26 0.00 0.00	90.28 0.72 0.00	79.47 0.24 0.00	79.71 0.79 0.00	76.54 0.68 0.00	72.68 0.22 0.00	70.99 0.35 0.00	70.18 0.28 0.00	80.80 0.80 0.00	104.19 0.62 0.00	111.10 -0.56 0.00	97.82 -2.00 0.00	91.15 -1.01 0.00	76.73 0.08 0.00	72.60 -0.44 0.00	76.24 -0.93 0.00
NORTHPORT__1 23551	84.81 5.73 -21.74	85.73 5.43 -23.69	79.75 5.30 -18.03	79.59 5.30 -17.93	77.64 5.23 -16.20	85.43 5.77 -18.28	93.89 6.82 -17.50	152.77 9.54 -52.38	157.41 10.07 -54.08	168.29 10.21 -68.52	169.57 9.27 -81.07	164.25 9.08 -76.26	147.49 8.80 -62.83	140.62 8.77 -59.39	139.11 8.34 -60.14	132.60 8.32 -54.38	148.40 8.72 -59.68	174.29 10.56 -60.15	187.66 11.72 -64.27	181.11 10.38 -70.92	174.60 9.77 -72.66	148.47 8.81 -63.00	120.38 8.33 -39.01	86.17 8.33 -0.67
NORTHPORT__2 23552	84.81 5.73 -21.74	85.73 5.43 -23.69	79.75 5.30 -18.03	79.59 5.30 -17.93	77.64 5.23 -16.20	85.43 5.77 -18.28	93.89 6.82 -17.50	152.77 9.54 -52.38	157.41 10.07 -54.08	168.29 10.21 -68.52	169.57 9.27 -81.07	164.25 9.08 -76.26	147.49 8.80 -62.83	140.62 8.77 -59.39	139.11 8.34 -60.14	132.60 8.32 -54.38	148.40 8.72 -59.68	174.29 10.56 -60.15	187.66 11.72 -64.27	181.11 10.38 -70.92	174.60 9.77 -72.66	148.47 8.81 -63.00	120.38 8.33 -39.01	86.17 8.33 -0.67
NORTHPORT__3 23553	84.12 5.05 -21.74	85.10 4.81 -23.69	79.13 4.68 -18.03	78.97 4.68 -17.93	77.25 4.83 -16.20	84.88 5.22 -18.28	93.40 6.33 -17.50	152.05 8.81 -52.38	156.58 9.23 -54.08	167.57 9.49 -68.52	169.02 8.72 -81.07	163.78 8.60 -76.26	147.04 8.34 -62.83	140.04 8.19 -59.39	138.69 7.91 -60.14	132.11 7.83 -54.38	148.00 8.32 -59.68	174.29 10.56 -60.15	187.66 11.72 -64.27	181.11 10.38 -70.92	174.60 9.77 -72.66	148.01 8.36 -63.00	119.80 7.74 -39.01	85.71 7.87 -0.67
NORTHPORT__4 23650	84.12 5.05 -21.74	85.10 4.81 -23.69	79.13 4.68 -18.03	78.97 4.68 -17.93	77.25 4.83 -16.20	84.88 5.22 -18.28	93.40 6.33 -17.50	152.05 8.81 -52.38	156.58 9.23 -54.08	167.57 9.49 -68.52	169.02 8.72 -81.07	163.78 8.60 -76.26	147.04 8.34 -62.83	140.04 8.19 -59.39	138.69 7.91 -60.14	132.11 7.83 -54.38	148.00 8.32 -59.68	174.29 10.56 -60.15	187.66 11.72 -64.27	181.11 10.38 -70.92	174.60 9.77 -72.66	148.01 8.36 -63.00	119.80 7.74 -39.01	85.71 7.87 -0.67
NORTHPORT__IC 23718	84.81 5.73 -21.74	85.73 5.43 -23.69	79.75 5.30 -18.03	79.59 5.30 -17.93	77.64 5.23 -16.20	85.43 5.77 -18.28	93.89 6.82 -17.50	152.77 9.54 -52.38	157.41 10.07 -54.08	168.29 10.21 -68.52	169.57 9.27 -81.07	164.25 9.08 -76.26	147.49 8.80 -62.83	140.62 8.77 -59.39	139.11 8.34 -60.14	132.60 8.32 -54.38	148.40 8.72 -59.68	174.29 10.56 -60.15	187.66 11.72 -64.27	181.11 10.38 -70.92	174.60 9.77 -72.66	148.47 8.81 -63.00	120.38 8.33 -39.01	86.17 8.33 -0.67

NPX_GEN_CSC 323557	86.07 6.99 -21.74	86.86 6.57 -23.69	80.88 6.43 -18.03	80.66 6.37 -17.93	78.63 6.13 -16.29	81.42 6.81 -13.23	100.31 8.28 -22.46	154.96 11.72 -52.38	159.65 12.31 -54.08	170.26 12.18 -68.52	171.32 11.01 -81.07	165.83 10.65 -76.26	149.39 10.70 -62.83	142.43 10.58 -59.39	141.02 10.24 -60.14	134.42 10.14 -54.38	150.48 10.80 -59.68	175.32 11.60 -60.15	188.66 12.73 -64.27	182.11 11.38 -70.92	177.18 10.78 -74.23	153.23 10.96 -65.62	118.10 10.23 -34.83	87.87 10.03 -0.67
NSINS_S_GLNS_FALLS 23858	72.17 6.94 -7.90	70.93 6.79 -7.53	69.22 6.60 -6.21	67.77 6.59 -4.82	69.04 6.69 -6.14	84.17 6.94 -15.85	98.75 9.25 -19.92	102.94 12.08 0.00	105.57 12.31 0.00	105.20 11.73 -3.90	101.45 10.62 -11.59	100.13 10.50 -10.71	94.11 9.71 -8.54	85.91 8.62 -4.82	84.63 8.55 -5.44	81.39 8.67 -2.83	89.92 9.92 0.00	116.93 13.36 0.00	126.51 14.85 0.00	112.59 12.78 0.00	104.15 11.98 0.00	86.53 9.81 -0.07	89.72 7.16 -9.52	86.20 8.18 -0.86
NUCOR_STEEL____DRP 24197	54.95 -3.10 -0.71	54.11 -3.17 -0.68	53.70 -3.27 -0.56	53.41 -3.38 -0.44	53.39 -3.37 -0.55	59.13 -3.68 -1.43	67.55 -3.83 -1.80	86.31 -4.54 0.00	88.50 -4.76 0.00	85.52 -4.39 -0.35	77.19 -3.09 -1.04	76.41 -3.47 -0.96	73.36 -3.26 -0.77	69.93 -2.97 -0.43	68.16 -2.97 -0.49	67.15 -3.01 -0.25	75.68 -4.32 0.00	98.39 -5.18 0.00	106.86 -4.80 0.00	95.92 -3.89 0.00	88.39 -3.78 0.00	73.36 -3.30 -0.01	70.83 -3.07 -0.86	74.00 -3.24 -0.08
NYISO_LBMP_REFERENCE 24008	57.33 0.00 0.00	56.60 0.00 0.00	56.41 0.00 0.00	56.36 0.00 0.00	56.21 0.00 0.00	61.38 0.00 0.00	69.57 0.00 0.00	90.85 0.00 0.00	93.26 0.00 0.00	89.56 0.00 0.00	79.24 0.00 0.00	78.92 0.00 0.00	75.86 0.00 0.00	72.47 0.00 0.00	70.64 0.00 0.00	69.90 0.00 0.00	80.00 0.00 0.00	103.57 0.00 0.00	111.66 0.00 0.00	99.81 0.00 0.00	92.17 0.00 0.00	76.65 0.00 0.00	73.04 0.00 0.00	77.17 0.00 0.00
NYPA_BRENTWD____GT 24164	85.78 6.71 -21.74	86.58 6.28 -23.69	80.65 6.21 -18.03	80.49 6.20 -17.93	78.43 6.01 -16.20	86.35 6.69 -18.28	95.14 8.07 -17.50	154.59 11.36 -52.38	159.28 11.94 -54.08	170.17 12.09 -68.52	171.00 10.70 -81.07	165.59 10.42 -76.26	148.78 10.09 -62.83	142.07 10.22 -59.39	140.45 9.68 -60.14	133.86 9.58 -54.38	149.36 9.68 -59.68	175.53 11.81 -60.15	189.11 13.18 -64.27	182.41 11.68 -70.92	175.80 10.97 -72.66	149.39 9.73 -63.00	121.84 9.79 -39.01	87.56 9.72 -0.67
NYPA_GOWANUS____GT5 24156	69.10 5.73 -6.03	67.79 5.43 -5.75	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66
NYPA_GOWANUS____GT6 24157	69.10 5.73 -6.03	67.79 5.43 -5.75	66.52 5.36 -4.74	65.40 5.35 -3.68	66.19 5.28 -4.69	79.50 6.02 -12.10	91.93 7.17 -15.19	101.21 10.36 0.00	103.80 10.54 0.00	108.24 10.21 -8.46	105.98 9.67 -17.08	106.47 9.47 -18.08	101.62 9.10 -16.66	98.31 8.99 -16.86	96.74 8.69 -17.41	98.08 8.67 -19.51	99.45 9.20 -10.25	117.77 12.12 -2.08	125.55 13.40 -0.49	112.59 12.08 -0.69	103.63 11.24 -0.22	97.15 9.58 -10.91	90.28 9.13 -8.11	86.70 8.87 -0.66
NYPA_HARLEM_RVR_GT1 24160	69.33 5.96 -6.03	68.08 5.72 -5.75	66.74 5.59 -4.74	65.62 5.58 -3.68	66.47 5.56 -4.69	79.68 6.20 -12.10	91.93 7.17 -15.19	101.03 10.18 0.00	103.61 10.35 0.00	107.52 9.67 -8.29	105.17 9.11 -16.82	105.68 9.00 -17.77	101.04 8.72 -16.46	97.54 8.62 -16.45	91.43 8.41 -12.39	91.50 8.39 -13.21	98.85 8.80 -10.05	116.80 11.19 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.89 10.51 -0.21	96.35 9.12 -10.58	89.54 8.40 -8.10	86.39 8.57 -0.66
NYPA_HARLEM_RVR_GT2 24161	69.33 5.96 -6.03	68.08 5.72 -5.75	66.74 5.59 -4.74	65.62 5.58 -3.68	66.47 5.56 -4.69	79.68 6.20 -12.10	91.93 7.17 -15.19	101.03 10.18 0.00	103.61 10.35 0.00	107.52 9.67 -8.29	105.17 9.11 -16.82	105.68 9.00 -17.77	101.04 8.72 -16.46	97.54 8.62 -16.45	91.43 8.41 -12.39	91.50 8.39 -13.21	98.85 8.80 -10.05	116.80 11.19 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.89 10.51 -0.21	96.35 9.12 -10.58	89.54 8.40 -8.10	86.39 8.57 -0.66
NYPA_KENT____GT 24152	69.04 5.68 -6.03	67.73 5.38 -5.75	66.46 5.30 -4.74	65.34 5.30 -3.68	66.13 5.23 -4.69	79.43 5.95 -12.10	91.79 7.03 -15.19	100.94 10.08 0.00	103.61 10.35 0.00	109.19 10.12 -9.50	107.47 9.59 -18.64	108.27 9.39 -19.96	102.75 9.03 -17.87	100.74 8.91 -19.36	98.31 8.69 -18.98	100.07 8.60 -21.57	100.66 9.20 -11.46	117.80 11.91 -2.32	125.41 13.18 -0.58	112.58 11.78 -0.99	103.48 11.06 -0.25	99.13 9.50 -12.97	90.31 9.06 -8.21	86.62 8.80 -0.66
NYPA_POUCH1____GT 24155	68.98 5.62 -6.03	67.74 5.38 -5.75	66.46 5.30 -4.74	65.34 5.30 -3.68	66.13 5.23 -4.69	79.43 5.95 -12.10	91.86 7.10 -15.19	101.03 10.18 0.00	103.61 10.35 0.00	109.37 9.94 -9.87	107.94 9.51 -19.19	108.77 9.23 -20.62	102.94 8.80 -18.29	101.47 8.77 -20.24	98.65 8.48 -19.54	100.66 8.46 -22.30	100.92 9.04 -11.88	117.78 11.81 -2.40	125.44 13.18 -0.61	112.81 11.98 -1.02	103.39 10.97 -0.26	99.70 9.35 -13.69	90.27 8.98 -8.24	86.47 8.64 -0.66
NYPA_VERNON____GT2 24162	68.98 5.62 -6.03	67.68 5.32 -5.75	66.35 5.19 -4.74	65.23 5.18 -3.68	66.07 5.17 -4.69	79.31 5.83 -12.10	91.65 6.89 -15.19	100.67 9.81 0.00	103.42 10.17 0.00	109.01 9.94 -9.50	107.31 9.43 -18.64	108.19 9.31 -19.96	102.68 8.95 -17.87	100.67 8.84 -19.36	98.24 8.62 -18.98	100.00 8.53 -21.57	100.50 9.04 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.96 11.38 -0.77	103.20 10.78 -0.25	98.90 9.27 -12.97	90.09 8.84 -8.21	86.55 8.72 -0.66
NYPA_VERNON____GT3 24163	68.98 5.62 -6.03	67.68 5.32 -5.75	66.35 5.19 -4.74	65.23 5.18 -3.68	66.07 5.17 -4.69	79.31 5.83 -12.10	91.65 6.89 -15.19	100.67 9.81 0.00	103.42 10.17 0.00	109.01 9.94 -9.50	107.31 9.43 -18.64	108.19 9.31 -19.96	102.68 8.95 -17.87	100.67 8.84 -19.36	98.24 8.62 -18.98	100.00 8.53 -21.57	100.50 9.04 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.96 11.38 -0.77	103.20 10.78 -0.25	98.90 9.27 -12.97	90.09 8.84 -8.21	86.55 8.72 -0.66
NYPA__ASTORIA_CC1 323568	69.04 5.68 -6.03	67.68 5.32 -5.75	66.41 5.25 -4.74	65.28 5.24 -3.68	66.13 5.23 -4.69	79.37 5.89 -12.10	91.65 6.89 -15.19	100.76 9.90 0.00	103.33 10.07 0.00	108.92 9.85 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.60 8.88 -17.87	100.60 8.77 -19.36	98.17 8.55 -18.98	100.00 8.53 -21.57	100.50 9.04 -11.46	117.39 11.50 -2.32	124.85 12.62 -0.58	111.89 11.28 -0.79	103.20 10.78 -0.25	98.90 9.27 -12.97	90.09 8.84 -8.21	86.55 8.72 -0.66
NYPA__ASTORIA_CC2 323569	69.04 5.68 -6.03	67.68 5.32 -5.75	66.41 5.25 -4.74	65.28 5.24 -3.68	66.13 5.23 -4.69	79.37 5.89 -12.10	91.65 6.89 -15.19	100.76 9.90 0.00	103.33 10.07 0.00	108.92 9.85 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.60 8.88 -17.87	100.60 8.77 -19.36	98.17 8.55 -18.98	100.00 8.53 -21.57	100.50 9.04 -11.46	117.39 11.50 -2.32	124.85 12.62 -0.58	111.89 11.28 -0.79	103.20 10.78 -0.25	98.90 9.27 -12.97	90.09 8.84 -8.21	86.55 8.72 -0.66
NYPA__HOLTSVILL 23794	85.50 6.42 -21.74	86.29 6.00 -23.69	80.31 5.87 -18.03	80.15 5.86 -17.93	78.04 5.62 -16.20	85.92 6.26 -18.28	94.65 7.58 -17.50	153.96 10.72 -52.38	158.72 11.38 -54.08	169.45 11.37 -68.52	170.52 10.22 -81.07	165.12 9.94 -76.26	148.55 9.86 -62.83	141.64 9.78 -59.39	140.17 9.39 -60.14	133.58 9.30 -54.38	149.52 9.84 -59.68	175.12 11.39 -60.15	188.55 12.62 -64.27	182.01 11.28 -70.92	175.43 10.60 -72.66	149.62 9.96 -63.00	121.40 9.35 -39.01	87.10 9.26 -0.67

NYPA_____HELLGATE_GT1 24158	69.33 5.96 -6.03	68.08 5.72 -5.75	66.74 5.59 -4.74	65.62 5.58 -3.68	66.47 5.56 -4.69	79.68 6.20 -12.10	91.93 7.17 -15.19	101.03 10.18 0.00	103.61 10.35 0.00	107.52 9.67 -8.29	105.17 9.11 -16.82	105.68 9.00 -17.77	101.04 8.72 -16.46	97.54 8.62 -16.45	91.43 8.41 -12.39	91.50 8.39 -13.21	98.85 8.80 -10.05	116.80 11.19 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.89 10.51 -0.21	96.35 9.12 -10.58	89.54 8.40 -8.10	86.39 8.57 -0.66
NYPA_____HELLGATE_GT2 24159	69.33 5.96 -6.03	68.08 5.72 -5.75	66.74 5.59 -4.74	65.62 5.58 -3.68	66.47 5.56 -4.69	79.68 6.20 -12.10	91.93 7.17 -15.19	101.03 10.18 0.00	103.61 10.35 0.00	107.52 9.67 -8.29	105.17 9.11 -16.82	105.68 9.00 -17.77	101.04 8.72 -16.46	97.54 8.62 -16.45	91.43 8.41 -12.39	91.50 8.39 -13.21	98.85 8.80 -10.05	116.80 11.19 -2.04	124.31 12.17 -0.48	111.65 11.18 -0.66	102.89 10.51 -0.21	96.35 9.12 -10.58	89.54 8.40 -8.10	86.39 8.57 -0.66
NYS_BARGE___HYD 23848	51.73 -6.48 -0.88	50.59 -6.85 -0.84	50.22 -6.88 -0.69	50.13 -6.76 -0.53	50.15 -6.75 -0.68	54.42 -8.72 -1.76	60.64 -10.78 -1.85	77.77 -13.08 0.00	79.36 -13.90 0.00	76.20 -13.79 -0.43	69.90 -10.62 -1.28	68.74 -11.36 -1.18	66.10 -10.70 -0.94	63.58 -9.42 -0.53	62.06 -9.18 -0.60	60.91 -9.30 -0.31	67.04 -12.96 0.00	87.21 -16.36 0.00	94.91 -16.75 0.00	86.04 -13.77 0.00	79.45 -12.72 0.00	65.85 -10.81 -0.01	64.60 -9.50 -1.05	68.23 -9.03 -0.09
O.H_GEN_BRUCE 24063	51.37 -6.82 -0.86	50.23 -7.19 -0.82	49.92 -7.16 -0.67	49.78 -7.10 -0.52	49.89 -7.08 -0.76	48.84 -9.21 3.33	65.00 -11.34 -6.77	76.77 -14.08 0.00	78.43 -14.83 0.00	75.21 -14.78 -0.42	68.76 -11.73 -1.25	67.69 -12.39 -1.16	65.18 -11.61 -0.92	62.63 -10.36 -0.52	61.13 -10.10 -0.59	60.00 -10.21 -0.31	66.24 -13.76 0.00	86.28 -17.30 0.00	93.79 -17.87 0.00	85.04 -14.77 0.00	80.00 -13.73 -1.57	67.55 -11.73 -2.63	59.73 -10.15 3.16	68.00 -9.26 -0.09
OAK ORCHARD___HYD 24046	54.12 -3.96 -0.74	53.18 -4.13 -0.70	52.82 -4.17 -0.58	52.58 -4.23 -0.45	52.68 -4.10 -0.57	57.83 -5.03 -1.48	65.20 -5.84 -1.47	84.04 -6.81 0.00	86.26 -6.99 0.00	83.03 -6.90 -0.36	75.09 -5.23 -1.08	74.16 -5.76 -1.00	71.27 -5.39 -0.80	68.21 -4.71 -0.45	66.41 -4.73 -0.51	65.41 -4.75 -0.26	73.36 -6.64 0.00	95.39 -8.18 0.00	103.51 -8.15 0.00	93.23 -6.59 0.00	85.90 -6.27 0.00	71.14 -5.52 -0.01	68.96 -4.97 -0.89	72.31 -4.94 -0.08
OCC_CHEM___DRP 24175	51.80 -6.42 -0.89	50.66 -6.79 -0.85	50.29 -6.83 -0.70	50.20 -6.71 -0.54	50.22 -6.69 -0.69	54.39 -8.78 -1.79	60.54 -10.92 -1.90	77.50 -13.36 0.00	79.08 -14.18 0.00	75.94 -14.06 -0.44	69.61 -10.93 -1.30	68.29 -11.84 -1.20	65.74 -11.08 -0.96	63.44 -9.57 -0.54	61.93 -9.32 -0.61	60.78 -9.44 -0.32	66.88 -13.12 0.00	87.00 -16.57 0.00	94.69 -16.97 0.00	85.84 -13.97 0.00	79.17 -13.00 0.00	65.62 -11.04 -0.01	64.62 -9.50 -1.07	68.47 -8.80 -0.10
OLIN_CORP_DRP 24177	51.70 -6.54 -0.90	50.56 -6.91 -0.86	50.19 -6.94 -0.71	50.09 -6.82 -0.55	50.11 -6.80 -0.70	54.36 -8.84 -1.82	60.58 -10.92 -1.93	77.50 -13.36 0.00	79.08 -14.18 0.00	75.95 -14.06 -0.45	69.55 -11.01 -1.32	68.38 -11.76 -1.22	65.91 -10.92 -0.97	63.38 -9.64 -0.55	61.86 -9.39 -0.62	60.72 -9.51 -0.32	66.80 -13.20 0.00	86.90 -16.68 0.00	94.58 -17.08 0.00	85.74 -14.07 0.00	79.17 -13.00 0.00	65.62 -11.04 -0.01	64.56 -9.57 -1.09	68.31 -8.95 -0.10
ONONDAGA_REF_OCCRA 23987	56.50 -1.38 -0.54	55.65 -1.47 -0.51	55.31 -1.52 -0.42	55.11 -1.58 -0.33	55.06 -1.57 -0.42	60.74 -1.72 -1.08	69.19 -1.74 -1.36	88.76 -2.09 0.00	91.11 -2.14 0.00	87.86 -1.97 -0.26	78.76 -1.27 -0.79	78.23 -1.42 -0.73	75.15 -1.29 -0.58	71.63 -1.16 -0.33	69.81 -1.20 -0.37	68.83 -1.26 -0.19	77.92 -2.08 0.00	101.09 -2.49 0.00	109.43 -2.23 0.00	98.02 -1.80 0.00	90.41 -1.75 0.00	75.28 -1.38 0.00	72.45 -1.24 -0.65	76.07 -1.16 -0.06
ONONDAGA___COGEN 23986	56.51 -1.38 -0.55	55.66 -1.47 -0.53	55.33 -1.52 -0.43	55.12 -1.58 -0.34	55.07 -1.57 -0.43	60.77 -1.72 -1.11	69.09 -1.88 -1.40	88.58 -2.27 0.00	91.02 -2.24 0.00	87.77 -2.06 -0.27	78.70 -1.35 -0.81	78.17 -1.50 -0.75	75.09 -1.37 -0.60	71.57 -1.23 -0.34	69.82 -1.20 -0.38	68.84 -1.26 -0.20	77.92 -2.08 0.00	101.19 -2.38 0.00	109.54 -2.12 0.00	98.12 -1.70 0.00	90.51 -1.66 0.00	75.35 -1.30 0.00	72.46 -1.24 -0.66	76.07 -1.16 -0.06
ONTARIO___LFGE 23819	55.05 -3.27 -0.98	54.03 -3.51 -0.94	53.63 -3.55 -0.77	53.29 -3.66 -0.60	53.32 -3.65 -0.76	59.17 -4.17 -1.97	68.09 -3.97 -2.48	85.68 -5.18 0.00	87.57 -5.69 0.00	84.67 -5.37 -0.48	77.03 -3.64 -1.43	76.22 -4.02 -1.32	73.04 -3.87 -1.06	69.58 -3.48 -0.60	67.85 -3.46 -0.67	66.68 -3.56 -0.35	74.48 -5.52 0.00	96.84 -6.73 0.00	105.52 -6.14 0.00	95.02 -4.79 0.00	87.56 -4.61 0.00	73.06 -3.60 -0.01	71.15 -3.07 -1.18	73.80 -3.47 -0.11
OSWEGATCHIE___HYD 24044	56.76 -0.57 0.00	56.32 -0.28 0.00	56.19 -0.23 0.00	55.29 -1.07 0.00	55.14 -1.07 0.00	60.95 -0.43 0.00	69.92 0.35 0.00	90.13 -0.73 0.00	92.89 -0.37 0.00	89.74 0.18 0.00	79.47 0.24 0.00	79.55 0.63 0.00	76.31 0.46 0.00	72.54 0.07 0.00	70.78 0.14 0.00	69.97 0.07 0.00	80.00 0.00 0.00	103.78 0.21 0.00	110.21 -1.45 0.00	97.32 -2.50 0.00	90.69 -1.47 0.00	76.35 -0.31 0.00	72.09 -0.95 0.00	75.78 -1.39 0.00
OSWEGO___5 23606	55.87 -1.89 -0.42	55.03 -1.98 -0.40	54.77 -1.97 -0.33	54.59 -2.03 -0.26	54.52 -2.02 -0.33	59.96 -2.27 -0.85	68.00 -2.64 -1.07	87.40 -3.45 0.00	89.71 -3.54 0.00	86.46 -3.31 -0.21	77.24 -2.61 -0.62	76.73 -2.76 -0.57	73.74 -2.58 -0.46	70.33 -2.39 -0.26	68.60 -2.33 -0.29	67.67 -2.38 -0.15	76.88 -3.12 0.00	99.64 -3.94 0.00	107.64 -4.02 0.00	96.32 -3.49 0.00	88.94 -3.23 0.00	74.13 -2.53 0.00	71.36 -2.19 -0.51	75.13 -2.08 -0.05
OSWEGO___6 23613	55.87 -1.89 -0.42	55.03 -1.98 -0.40	54.77 -1.97 -0.33	54.59 -2.03 -0.26	54.52 -2.02 -0.33	59.96 -2.27 -0.85	68.00 -2.64 -1.07	87.40 -3.45 0.00	89.71 -3.54 0.00	86.46 -3.31 -0.21	77.24 -2.61 -0.62	76.73 -2.76 -0.57	73.74 -2.58 -0.46	70.33 -2.39 -0.26	68.60 -2.33 -0.29	67.67 -2.38 -0.15	76.88 -3.12 0.00	99.64 -3.94 0.00	107.64 -4.02 0.00	96.32 -3.49 0.00	88.94 -3.23 0.00	74.13 -2.53 0.00	71.36 -2.19 -0.51	75.13 -2.08 -0.05
OUTOKUMPU-AB___DRP 24206	52.11 -6.13 -0.91	50.96 -6.51 -0.87	50.59 -6.54 -0.72	50.49 -6.42 -0.56	50.51 -6.41 -0.71	54.80 -8.41 -1.83	61.29 -10.23 -1.95	78.68 -12.17 0.00	80.30 -12.96 0.00	77.20 -12.81 -0.45	71.06 -9.51 -1.33	69.89 -10.26 -1.23	67.05 -9.79 -0.98	64.54 -8.48 -0.55	63.07 -8.19 -0.63	61.84 -8.39 -0.32	67.84 -12.16 0.00	88.24 -15.33 0.00	96.03 -15.63 0.00	87.04 -12.78 0.00	80.37 -11.80 0.00	66.77 -9.89 -0.01	65.44 -8.69 -1.09	68.78 -8.49 -0.10
OXBOW_____ 24026	52.04 -6.19 -0.90	50.90 -6.57 -0.86	50.52 -6.60 -0.71	50.43 -6.48 -0.55	50.45 -6.46 -0.70	54.72 -8.47 -1.81	61.06 -10.44 -1.92	78.23 -12.63 0.00	79.92 -13.34 0.00	76.75 -13.26 -0.44	70.57 -9.98 -1.32	69.33 -10.81 -1.22	66.59 -10.24 -0.97	64.17 -8.84 -0.55	62.64 -8.62 -0.62	61.48 -8.74 -0.32	67.52 -12.48 0.00	87.83 -15.74 0.00	95.58 -16.08 0.00	86.64 -13.18 0.00	80.00 -12.17 0.00	66.39 -10.27 -0.01	65.14 -8.98 -1.08	68.70 -8.57 -0.10
PEEKSKILL_____ 23653	67.72 4.41 -5.97	66.55 4.25 -5.70	65.23 4.12 -4.70	64.12 4.11 -3.65	64.96 4.10 -4.64	78.04 4.66 -11.99	90.27 5.64 -15.07	98.76 7.90 0.00	101.56 8.30 0.00	101.18 8.51 -3.11	96.23 8.00 -8.99	95.18 7.89 -8.37	89.88 7.59 -6.43	84.04 7.54 -4.03	82.01 7.28 -4.10	79.23 7.20 -2.13	87.68 7.68 0.00	113.41 9.84 0.00	122.50 10.83 -0.01	109.42 9.58 -0.02	101.39 9.22 -0.01	84.85 7.82 -0.38	87.37 7.16 -7.17	84.76 6.95 -0.65

PGE MADISON___WINDPWR 24146	59.02 -0.06 -1.75	58.27 0.00 -1.67	57.68 -0.11 -1.38	56.52 -0.90 -1.07	56.39 -1.18 -1.36	65.01 0.12 -3.51	75.15 1.18 -4.40	93.94 3.09 0.00	96.34 3.08 0.00	92.21 1.79 -0.86	84.17 2.38 -2.56	83.96 2.68 -2.36	80.40 2.66 -1.88	75.63 2.10 -1.06	73.96 2.12 -1.20	72.48 1.96 -0.62	81.12 1.12 0.00	105.02 1.45 0.00	113.56 1.90 0.00	101.91 2.10 0.00	94.84 2.67 0.00	78.81 2.15 -0.01	76.53 1.39 -2.10	78.13 0.77 -0.19
PIERCEFIELD___HYD 23852	57.10 -0.23 0.00	56.77 0.17 0.00	56.58 0.17 0.00	55.85 -0.51 0.00	55.76 -0.45 0.00	61.50 0.12 0.00	70.13 0.56 0.00	90.04 -0.82 0.00	92.61 -0.65 0.00	89.83 0.27 0.00	79.16 -0.08 0.00	79.31 0.39 0.00	76.16 0.30 0.00	72.32 -0.14 0.00	70.64 0.00 0.00	69.83 -0.07 0.00	80.32 0.32 0.00	103.78 0.21 0.00	110.65 -1.00 0.00	97.22 -2.60 0.00	90.60 -1.57 0.00	76.35 -0.31 0.00	72.16 -0.88 0.00	75.93 -1.23 0.00
PINELAWN_CC_1 323563	85.90 6.82 -21.74	86.75 6.45 -23.69	80.77 6.32 -18.03	80.60 6.31 -17.93	78.66 6.24 -16.20	86.60 6.94 -18.28	94.93 7.86 -17.50	153.68 10.45 -52.38	158.35 11.00 -54.08	169.18 11.11 -68.52	170.45 10.14 -81.07	165.20 10.02 -76.26	148.48 9.79 -62.83	141.49 9.64 -59.39	140.03 9.25 -60.14	133.72 9.44 -54.38	149.44 9.76 -59.68	175.95 12.22 -60.15	189.67 13.73 -64.27	182.91 12.18 -70.92	176.17 11.34 -72.66	149.46 9.81 -63.00	121.48 9.42 -39.01	88.02 10.19 -0.67
PJM_GEN_KEystone 24065	53.00 -4.87 -0.54	52.53 -5.38 -1.31	52.13 -5.36 -1.08	51.84 -5.35 -0.84	51.86 -5.51 -1.15	44.75 -6.44 10.19	79.04 -5.50 -14.96	87.47 -4.54 -1.16	87.29 -5.97 0.00	84.41 -5.82 -0.67	78.07 -3.17 -2.00	77.06 -3.71 -1.85	73.54 -3.79 -1.48	70.04 -3.26 -0.83	68.47 -3.11 -0.94	67.17 -3.22 -0.49	73.76 -6.24 0.00	95.29 -8.29 0.00	104.07 -7.59 0.00	94.42 -5.39 0.00	89.40 -4.33 -1.57	77.93 -2.15 -3.43	70.79 -3.29 -1.04	68.08 -4.86 4.23
PLEASANTVLY___LBMP 24000	67.92 4.36 -6.23	66.74 4.19 -5.95	65.43 4.12 -4.90	64.22 4.06 -3.80	65.16 4.10 -4.84	78.43 4.54 -12.51	90.72 5.43 -15.72	98.30 7.45 0.00	101.00 7.74 0.00	100.51 7.88 -3.07	95.71 7.37 -9.11	94.59 7.26 -8.41	89.62 7.05 -6.71	83.21 6.96 -3.78	81.63 6.71 -4.28	78.83 6.71 -2.22	87.12 7.12 0.00	112.69 9.11 0.00	121.60 9.94 0.00	108.70 8.88 0.00	100.65 8.48 0.00	83.99 7.28 -0.05	87.24 6.72 -7.48	84.40 6.56 -0.67
POLETTI___ 23519	68.63 5.27 -6.02	67.27 4.92 -5.75	65.95 4.80 -4.74	64.83 4.79 -3.68	65.73 4.83 -4.68	78.93 5.46 -12.09	91.23 6.47 -15.19	100.12 9.27 0.00	102.96 9.70 0.00	107.71 9.85 -8.29	105.25 9.19 -16.82	105.84 9.15 -17.77	101.20 8.88 -16.47	97.62 8.70 -16.45	96.20 8.41 -17.16	97.40 8.32 -19.18	98.93 8.88 -10.05	117.00 11.39 -2.03	124.64 12.51 -0.47	111.44 10.98 -0.65	102.97 10.60 -0.20	96.20 8.97 -10.58	89.46 8.33 -8.09	86.00 8.18 -0.65
PORT_JEFF_3 23555	85.44 6.36 -21.74	86.18 5.89 -23.69	80.26 5.81 -18.03	80.10 5.80 -17.93	77.76 5.34 -16.20	85.55 5.89 -18.28	94.23 7.17 -17.50	153.41 10.18 -52.38	158.44 11.10 -54.08	169.18 11.11 -68.52	170.05 9.75 -81.07	164.65 9.47 -76.26	148.02 9.33 -62.83	141.13 9.28 -59.39	139.68 8.90 -60.14	133.16 8.88 -54.38	149.12 9.44 -59.68	174.49 10.77 -60.15	187.88 11.95 -64.27	181.41 10.68 -70.92	174.87 10.05 -72.66	149.08 9.43 -63.00	121.04 8.98 -39.01	86.63 8.80 -0.67
PORT_JEFF_4 23616	85.44 6.36 -21.74	86.18 5.89 -23.69	80.26 5.81 -18.03	80.04 5.75 -17.93	77.76 5.34 -16.20	85.55 5.89 -18.28	94.23 7.17 -17.50	153.41 10.18 -52.38	158.44 11.10 -54.08	169.18 11.11 -68.52	170.05 9.75 -81.07	164.65 9.47 -76.26	148.02 9.33 -62.83	141.13 9.28 -59.39	139.68 8.90 -60.14	133.16 8.88 -54.38	149.12 9.44 -59.68	174.49 10.77 -60.15	187.88 11.95 -64.27	181.41 10.68 -70.92	174.87 10.05 -72.66	149.08 9.43 -63.00	121.04 8.98 -39.01	86.63 8.80 -0.67
PORT_JEFF_IC 23713	85.61 6.54 -21.74	86.41 6.11 -23.69	80.43 5.98 -18.03	80.27 5.97 -17.93	78.04 5.62 -16.20	85.80 6.14 -18.28	94.65 7.58 -17.50	153.86 10.63 -52.38	158.91 11.56 -54.08	169.72 11.64 -68.52	170.52 10.22 -81.07	165.12 9.94 -76.26	148.48 9.79 -62.83	141.57 9.71 -59.39	140.10 9.32 -60.14	133.51 9.23 -54.38	149.60 9.92 -59.68	175.22 11.50 -60.15	188.66 12.73 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	149.62 9.96 -63.00	121.48 9.42 -39.01	87.02 9.18 -0.67
PPL PILGRIM_ST_GT1 24216	85.78 6.71 -21.74	86.58 6.28 -23.69	80.65 6.21 -18.03	80.49 6.20 -17.93	78.43 6.01 -16.20	86.35 6.69 -18.28	95.14 8.07 -17.50	154.59 11.36 -52.38	159.28 11.94 -54.08	170.17 12.09 -68.52	171.00 10.70 -81.07	165.59 10.42 -76.26	148.78 10.09 -62.83	142.07 10.22 -59.39	140.45 9.68 -60.14	133.86 9.58 -54.38	149.36 9.68 -59.68	175.53 11.81 -60.15	189.11 13.18 -64.27	182.41 11.68 -70.92	175.80 10.97 -72.66	149.39 9.73 -63.00	121.84 9.79 -39.01	87.56 9.72 -0.67
PPL PILGRIM_ST_GT2 24217	85.78 6.71 -21.74	86.58 6.28 -23.69	80.65 6.21 -18.03	80.49 6.20 -17.93	78.43 6.01 -16.20	86.35 6.69 -18.28	95.14 8.07 -17.50	154.59 11.36 -52.38	159.28 11.94 -54.08	170.17 12.09 -68.52	171.00 10.70 -81.07	165.59 10.42 -76.26	148.78 10.09 -62.83	142.07 10.22 -59.39	140.45 9.68 -60.14	133.86 9.58 -54.38	149.36 9.68 -59.68	175.53 11.81 -60.15	189.11 13.18 -64.27	182.41 11.68 -70.92	175.80 10.97 -72.66	149.39 9.73 -63.00	121.84 9.79 -39.01	87.56 9.72 -0.67
PPL_SHRM_GT3 24213	86.30 7.22 -21.74	87.09 6.79 -23.69	81.10 6.66 -18.03	80.89 6.59 -17.93	78.77 6.35 -16.20	86.66 7.00 -18.28	95.70 8.63 -17.50	155.50 12.27 -52.38	159.56 12.22 -54.08	170.26 12.18 -68.52	171.32 11.01 -81.07	165.83 10.65 -76.26	149.84 11.15 -62.83	142.87 11.02 -59.39	141.37 10.60 -60.14	134.77 10.48 -54.38	150.96 11.28 -59.68	175.22 11.50 -60.15	187.88 11.95 -64.27	181.41 10.68 -70.92	175.61 10.78 -72.66	151.07 11.42 -63.00	122.65 10.59 -39.01	88.18 10.34 -0.67
PPL_SHRM_GT4 24214	86.30 7.22 -21.74	87.09 6.79 -23.69	81.10 6.66 -18.03	80.89 6.59 -17.93	78.77 6.35 -16.20	86.66 7.00 -18.28	95.70 8.63 -17.50	155.50 12.27 -52.38	159.56 12.22 -54.08	170.26 12.18 -68.52	171.32 11.01 -81.07	165.83 10.65 -76.26	149.84 11.15 -62.83	142.87 11.02 -59.39	141.37 10.60 -60.14	134.77 10.48 -54.38	150.96 11.28 -59.68	175.22 11.50 -60.15	187.88 11.95 -64.27	181.41 10.68 -70.92	175.61 10.78 -72.66	151.07 11.42 -63.00	122.65 10.59 -39.01	88.18 10.34 -0.67
PROJECT___ORANGE 1 24174	56.32 -1.49 -0.48	55.47 -1.58 -0.45	55.15 -1.64 -0.37	54.96 -1.69 -0.29	54.90 -1.69 -0.37	60.49 -1.84 -0.95	68.75 -2.02 -1.20	88.40 -2.45 0.00	90.74 -2.52 0.00	87.47 -2.33 -0.23	78.27 -1.66 -0.70	77.83 -1.74 -0.64	74.78 -1.59 -0.51	71.23 -1.52 -0.29	69.48 -1.48 -0.33	68.53 -1.54 -0.17	77.52 -2.48 0.00	100.47 -3.11 0.00	108.76 -2.90 0.00	97.42 -2.40 0.00	89.86 -2.30 0.00	74.82 -1.84 0.00	72.00 -1.61 -0.57	75.68 -1.54 -0.05
PROJECT___ORANGE 2 24166	56.32 -1.49 -0.48	55.47 -1.58 -0.45	55.15 -1.64 -0.37	54.96 -1.69 -0.29	54.90 -1.69 -0.37	60.49 -1.84 -0.95	68.75 -2.02 -1.20	88.40 -2.45 0.00	90.74 -2.52 0.00	87.47 -2.33 -0.23	78.27 -1.66 -0.70	77.83 -1.74 -0.64	74.78 -1.59 -0.51	71.23 -1.52 -0.29	69.48 -1.48 -0.33	68.53 -1.54 -0.17	77.52 -2.48 0.00	100.47 -3.11 0.00	108.76 -2.90 0.00	97.42 -2.40 0.00	89.86 -2.30 0.00	74.82 -1.84 0.00	72.00 -1.61 -0.57	75.68 -1.54 -0.05
PYRITES___HYD 24023	57.39 0.06 0.00	57.11 0.51 0.00	56.92 0.51 0.00	56.08 -0.28 0.00	55.93 -0.28 0.00	61.93 0.55 0.00	70.62 1.04 0.00	90.95 0.09 0.00	93.72 0.47 0.00	90.46 0.90 0.00	79.71 0.48 0.00	79.95 1.03 0.00	76.77 0.91 0.00	72.90 0.43 0.00	71.27 0.64 0.00	70.46 0.56 0.00	81.04 1.04 0.00	104.51 0.93 0.00	111.44 -0.22 0.00	98.12 -1.70 0.00	91.52 -0.65 0.00	76.96 0.31 0.00	72.75 -0.29 0.00	76.40 -0.77 0.00

RAMAPO____LBMP 323565	67.41 4.24 -5.84	66.25 4.08 -5.57	64.95 3.95 -4.59	63.87 3.95 -3.56	64.69 3.93 -4.54	77.58 4.48 -11.72	89.79 5.50 -14.72	98.58 7.72 0.00	101.37 8.11 0.00	100.76 8.33 -2.87	95.62 7.84 -8.53	94.54 7.73 -7.88	89.58 7.43 -6.29	83.40 7.39 -3.54	81.78 7.13 -4.01	79.04 7.06 -2.08	87.52 7.52 0.00	113.21 9.63 0.00	122.27 10.61 0.00	109.30 9.48 0.00	101.20 9.03 0.00	84.29 7.59 -0.05	86.91 6.87 -7.01	84.51 6.71 -0.63
RANKINE____ 23646	52.29 -6.02 -0.97	51.08 -6.45 -0.93	50.69 -6.49 -0.76	50.58 -6.37 -0.59	50.62 -6.35 -0.76	55.17 -8.16 -1.95	62.09 -9.60 -2.12	79.68 -11.18 0.00	81.23 -12.03 0.00	78.13 -11.91 -0.48	71.86 -8.80 -1.42	70.92 -9.31 -1.31	67.88 -9.03 -1.05	65.23 -7.83 -0.59	63.68 -7.63 -0.67	62.49 -7.76 -0.35	68.56 -11.44 0.00	89.07 -14.50 0.00	97.03 -14.63 0.00	87.94 -11.88 0.00	81.29 -10.88 0.00	67.69 -8.97 -0.01	66.10 -8.11 -1.17	69.25 -8.03 -0.11
RAVENSWOOD_GT2_1 24244	68.69 5.33 -6.02	67.33 4.98 -5.75	66.00 4.85 -4.74	64.88 4.85 -3.68	65.78 4.89 -4.68	79.00 5.52 -12.09	91.37 6.61 -15.19	100.30 9.45 0.00	103.14 9.89 0.00	109.10 10.03 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.68 8.95 -17.87	100.60 8.77 -19.36	98.10 8.48 -18.98	99.86 8.39 -21.57	100.42 8.96 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.79 11.18 -0.79	103.20 10.78 -0.25	98.75 9.12 -12.97	89.65 8.40 -8.21	86.08 8.26 -0.65
RAVENSWOOD_GT2_2 24245	68.69 5.33 -6.02	67.33 4.98 -5.75	66.00 4.85 -4.74	64.88 4.85 -3.68	65.78 4.89 -4.68	79.00 5.52 -12.09	91.37 6.61 -15.19	100.30 9.45 0.00	103.14 9.89 0.00	109.10 10.03 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.68 8.95 -17.87	100.60 8.77 -19.36	98.10 8.48 -18.98	99.86 8.39 -21.57	100.42 8.96 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.79 11.18 -0.79	103.20 10.78 -0.25	98.75 9.12 -12.97	89.65 8.40 -8.21	86.08 8.26 -0.65
RAVENSWOOD_GT2_3 24246	68.74 5.39 -6.02	67.39 5.04 -5.75	66.06 4.91 -4.74	64.94 4.90 -3.68	65.78 4.89 -4.68	79.06 5.59 -12.09	91.37 6.61 -15.19	100.39 9.54 0.00	103.24 9.98 0.00	109.19 10.12 -9.50	107.39 9.51 -18.64	108.19 9.31 -19.96	102.75 9.03 -17.87	100.74 8.91 -19.36	98.17 8.55 -18.98	100.00 8.53 -21.57	100.58 9.12 -11.46	117.60 11.70 -2.32	125.08 12.84 -0.58	111.99 11.38 -0.79	103.29 10.88 -0.25	98.82 9.20 -12.97	89.80 8.55 -8.21	86.15 8.33 -0.65
RAVENSWOOD_GT2_4 24247	68.74 5.39 -6.02	67.39 5.04 -5.75	66.06 4.91 -4.74	64.94 4.90 -3.68	65.78 4.89 -4.68	79.06 5.59 -12.09	91.37 6.61 -15.19	100.39 9.54 0.00	103.24 9.98 0.00	109.19 10.12 -9.50	107.39 9.51 -18.64	108.19 9.31 -19.96	102.75 9.03 -17.87	100.74 8.91 -19.36	98.17 8.55 -18.98	100.00 8.53 -21.57	100.58 9.12 -11.46	117.60 11.70 -2.32	125.08 12.84 -0.58	111.99 11.38 -0.79	103.29 10.88 -0.25	98.82 9.20 -12.97	89.80 8.55 -8.21	86.15 8.33 -0.65
RAVENSWOOD_GT3_1 24248	68.69 5.33 -6.02	67.33 4.98 -5.75	66.00 4.85 -4.74	64.88 4.85 -3.68	65.78 4.89 -4.68	79.00 5.52 -12.09	91.37 6.61 -15.19	100.30 9.45 0.00	103.14 9.89 0.00	109.10 10.03 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.68 8.95 -17.87	100.60 8.77 -19.36	98.10 8.48 -18.98	99.86 8.39 -21.57	100.42 8.96 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.79 11.18 -0.79	103.20 10.78 -0.25	98.75 9.12 -12.97	89.65 8.40 -8.21	86.08 8.26 -0.65
RAVENSWOOD_GT3_2 24249	68.69 5.33 -6.02	67.33 4.98 -5.75	66.00 4.85 -4.74	64.88 4.85 -3.68	65.78 4.89 -4.68	79.00 5.52 -12.09	91.37 6.61 -15.19	100.30 9.45 0.00	103.14 9.89 0.00	109.10 10.03 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.68 8.95 -17.87	100.60 8.77 -19.36	98.10 8.48 -18.98	99.86 8.39 -21.57	100.42 8.96 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.79 11.18 -0.79	103.20 10.78 -0.25	98.75 9.12 -12.97	89.65 8.40 -8.21	86.08 8.26 -0.65
RAVENSWOOD_GT3_3 24250	68.80 5.45 -6.02	67.44 5.09 -5.75	66.12 4.96 -4.74	64.99 4.96 -3.68	65.84 4.95 -4.68	79.12 5.65 -12.09	91.51 6.75 -15.19	100.48 9.63 0.00	103.33 10.07 0.00	109.28 10.21 -9.50	107.47 9.59 -18.64	108.35 9.47 -19.96	102.83 9.10 -17.87	100.82 8.99 -19.36	98.31 8.69 -18.98	100.07 8.60 -21.57	100.66 9.20 -11.46	117.70 11.81 -2.32	125.19 12.95 -0.58	112.09 11.48 -0.79	103.39 10.97 -0.25	98.90 9.27 -12.97	89.87 8.62 -8.21	86.23 8.41 -0.65
RAVENSWOOD_GT3_4 24251	68.80 5.45 -6.02	67.44 5.09 -5.75	66.12 4.96 -4.74	64.99 4.96 -3.68	65.84 4.95 -4.68	79.12 5.65 -12.09	91.51 6.75 -15.19	100.48 9.63 0.00	103.33 10.07 0.00	109.28 10.21 -9.50	107.47 9.59 -18.64	108.35 9.47 -19.96	102.83 9.10 -17.87	100.82 8.99 -19.36	98.31 8.69 -18.98	100.07 8.60 -21.57	100.66 9.20 -11.46	117.70 11.81 -2.32	125.19 12.95 -0.58	112.09 11.48 -0.79	103.39 10.97 -0.25	98.90 9.27 -12.97	89.87 8.62 -8.21	86.23 8.41 -0.65
RAVENSWOOD_GT_1 23729	68.98 5.62 -6.03	67.68 5.32 -5.75	66.35 5.19 -4.74	65.23 5.18 -3.68	66.07 5.17 -4.69	79.31 5.83 -12.10	91.65 6.89 -15.19	100.67 9.81 0.00	103.42 10.17 0.00	109.01 9.94 -9.50	107.31 9.43 -18.64	108.19 9.31 -19.96	102.68 8.95 -17.87	100.67 8.84 -19.36	98.24 8.62 -18.98	100.00 8.53 -21.57	100.50 9.04 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.96 11.38 -0.77	103.20 10.78 -0.25	98.90 9.27 -12.97	90.09 8.84 -8.21	86.55 8.72 -0.66
RAVENSWOOD_GT_10 24258	68.69 5.33 -6.02	67.33 4.98 -5.75	66.00 4.85 -4.74	64.88 4.85 -3.68	65.73 4.83 -4.68	79.00 5.52 -12.09	91.37 6.61 -15.19	100.30 9.45 0.00	103.14 9.89 0.00	109.10 10.03 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.68 8.95 -17.87	100.67 8.84 -19.36	98.10 8.48 -18.98	99.86 8.39 -21.57	100.50 9.04 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.78 11.18 -0.79	103.20 10.78 -0.25	98.75 9.12 -12.97	89.65 8.40 -8.21	86.07 8.26 -0.65
RAVENSWOOD_GT_11 24259	68.69 5.33 -6.02	67.33 4.98 -5.75	66.00 4.85 -4.74	64.88 4.85 -3.68	65.73 4.83 -4.68	79.00 5.52 -12.09	91.37 6.61 -15.19	100.30 9.45 0.00	103.14 9.89 0.00	109.10 10.03 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.68 8.95 -17.87	100.67 8.84 -19.36	98.10 8.48 -18.98	99.86 8.39 -21.57	100.50 9.04 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.78 11.18 -0.79	103.20 10.78 -0.25	98.75 9.12 -12.97	89.65 8.40 -8.21	86.07 8.26 -0.65
RAVENSWOOD_GT_4 24252	68.63 5.27 -6.03	67.28 4.92 -5.75	65.95 4.80 -4.74	64.83 4.79 -3.68	65.68 4.78 -4.69	78.94 5.46 -12.10	91.30 6.54 -15.19	100.21 9.36 0.00	103.14 9.89 0.00	109.10 10.03 -9.50	107.31 9.43 -18.64	108.19 9.31 -19.96	102.68 8.95 -17.87	100.67 8.84 -19.36	98.10 8.48 -18.98	99.86 8.39 -21.57	100.50 9.04 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.86 11.28 -0.77	103.20 10.78 -0.25	98.67 9.04 -12.97	89.58 8.33 -8.21	85.99 8.18 -0.65
RAVENSWOOD_GT_5 24254	68.63 5.27 -6.03	67.28 4.92 -5.75	65.95 4.80 -4.74	64.83 4.79 -3.68	65.68 4.78 -4.69	78.94 5.46 -12.10	91.30 6.54 -15.19	100.21 9.36 0.00	103.14 9.89 0.00	109.10 10.03 -9.50	107.31 9.43 -18.64	108.19 9.31 -19.96	102.68 8.95 -17.87	100.67 8.84 -19.36	98.10 8.48 -18.98	99.86 8.39 -21.57	100.50 9.04 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.86 11.28 -0.77	103.20 10.78 -0.25	98.67 9.04 -12.97	89.58 8.33 -8.21	85.99 8.18 -0.65
RAVENSWOOD_GT_6 24253	68.63 5.27 -6.03	67.28 4.92 -5.75	65.95 4.80 -4.74	64.83 4.79 -3.68	65.68 4.78 -4.69	78.94 5.46 -12.10	91.30 6.54 -15.19	100.21 9.36 0.00	103.14 9.89 0.00	109.10 10.03 -9.50	107.31 9.43 -18.64	108.19 9.31 -19.96	102.68 8.95 -17.87	100.67 8.84 -19.36	98.10 8.48 -18.98	99.86 8.39 -21.57	100.50 9.04 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.86 11.28 -0.77	103.20 10.78 -0.25	98.67 9.04 -12.97	89.58 8.33 -8.21	85.99 8.18 -0.65

RAVENSWOOD_GT_7 24255	68.63 5.27 -6.03	67.28 4.92 -5.75	65.95 4.80 -4.74	64.83 4.79 -3.68	65.68 4.78 -4.69	78.94 5.46 -12.10	91.30 6.54 -15.19	100.21 9.36 0.00	103.14 9.89 0.00	109.10 10.03 -9.50	107.31 9.43 -18.64	108.19 9.31 -19.96	102.68 8.95 -17.87	100.67 8.84 -19.36	98.10 8.48 -18.98	99.86 8.39 -21.57	100.50 9.04 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.86 11.28 -0.77	103.20 10.78 -0.25	98.67 9.04 -12.97	89.58 8.33 -8.21	85.99 8.18 -0.65
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	68.69 5.33 -6.02	67.33 4.98 -5.75	66.00 4.85 -4.74	64.88 4.85 -3.68	65.73 4.83 -4.68	79.00 5.52 -12.09	91.37 6.61 -15.19	100.30 9.45 0.00	103.14 9.89 0.00	109.10 10.03 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.68 8.95 -17.87	100.67 8.84 -19.36	98.10 8.48 -18.98	99.86 8.39 -21.57	100.50 9.04 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.78 11.18 -0.79	103.20 10.78 -0.25	98.75 9.12 -12.97	89.65 8.40 -8.21	86.07 8.26 -0.65
RAVENSWOOD_GT_9 24257	68.69 5.33 -6.02	67.33 4.98 -5.75	66.00 4.85 -4.74	64.88 4.85 -3.68	65.73 4.83 -4.68	79.00 5.52 -12.09	91.37 6.61 -15.19	100.30 9.45 0.00	103.14 9.89 0.00	109.10 10.03 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.68 8.95 -17.87	100.67 8.84 -19.36	98.10 8.48 -18.98	99.86 8.39 -21.57	100.50 9.04 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.78 11.18 -0.79	103.20 10.78 -0.25	98.75 9.12 -12.97	89.65 8.40 -8.21	86.07 8.26 -0.65
RAVENSWOOD___1 23533	68.98 5.62 -6.03	67.68 5.32 -5.75	66.35 5.19 -4.74	65.23 5.18 -3.68	66.07 5.17 -4.69	79.31 5.83 -12.10	91.65 6.89 -15.19	100.67 9.81 0.00	103.33 10.07 0.00	109.01 9.94 -9.50	107.31 9.43 -18.64	108.12 9.23 -19.96	102.68 8.95 -17.87	100.67 8.84 -19.36	98.24 8.62 -18.98	100.00 8.53 -21.57	100.50 9.04 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.99 11.38 -0.79	103.20 10.78 -0.25	98.90 9.27 -12.97	90.09 8.84 -8.21	86.55 8.72 -0.66
RAVENSWOOD___2 23534	68.92 5.56 -6.03	67.57 5.21 -5.75	66.29 5.13 -4.74	65.17 5.13 -3.68	66.02 5.12 -4.69	79.25 5.77 -12.10	91.30 6.54 -15.19	100.03 9.18 0.00	102.68 9.42 0.00	108.38 9.31 -9.50	106.68 8.80 -18.64	107.56 8.68 -19.96	102.14 8.42 -17.87	100.17 8.33 -19.36	97.74 8.12 -18.98	99.51 8.04 -21.57	100.02 8.56 -11.46	116.77 10.88 -2.32	124.07 11.84 -0.58	111.19 10.58 -0.79	102.46 10.05 -0.25	98.52 8.89 -12.97	90.01 8.76 -8.21	86.55 8.72 -0.66
RAVENSWOOD___3 23535	68.69 5.33 -6.02	67.33 4.98 -5.75	66.00 4.85 -4.74	64.88 4.85 -3.68	65.78 4.89 -4.68	79.00 5.52 -12.09	91.37 6.61 -15.19	100.30 9.45 0.00	103.14 9.89 0.00	109.10 10.03 -9.50	107.23 9.35 -18.64	108.12 9.23 -19.96	102.68 8.95 -17.87	100.67 8.84 -19.36	98.10 8.48 -18.98	99.86 8.39 -21.57	100.50 9.04 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	111.89 11.28 -0.79	103.20 10.78 -0.25	98.75 9.12 -12.97	89.72 8.47 -8.21	86.08 8.26 -0.65
RAVENSWOOD___4 23820	68.98 5.62 -6.03	67.68 5.32 -5.76	66.35 5.19 -4.75	65.23 5.18 -3.69	66.08 5.17 -4.69	79.31 5.83 -12.10	91.65 6.89 -15.19	100.67 9.81 0.00	103.33 10.07 0.00	109.01 9.94 -9.50	107.31 9.43 -18.64	108.12 9.23 -19.96	102.68 8.95 -17.87	100.67 8.84 -19.36	98.24 8.62 -18.98	100.00 8.53 -21.57	100.50 9.04 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	112.02 11.38 -0.82	103.20 10.78 -0.25	98.90 9.27 -12.97	90.09 8.84 -8.21	86.54 8.72 -0.66
RCPL_TRUST___DRP 24196	68.63 5.27 -6.02	67.33 4.98 -5.75	66.00 4.85 -4.74	64.88 4.85 -3.68	65.73 4.83 -4.68	79.00 5.52 -12.09	91.37 6.61 -15.19	100.30 9.45 0.00	103.14 9.89 0.00	106.66 10.12 -6.97	103.50 9.43 -14.84	103.62 9.31 -15.39	99.83 9.03 -14.94	94.60 8.84 -13.29	94.35 8.55 -15.17	94.94 8.46 -16.58	97.56 9.04 -8.52	117.00 11.70 -1.72	124.85 12.84 -0.35	111.58 11.28 -0.49	103.10 10.78 -0.15	93.75 9.12 -7.98	89.40 8.40 -7.96	86.00 8.18 -0.65
RENSSELAER___COGEN 23796	68.90 3.96 -7.61	67.72 3.85 -7.26	66.24 3.84 -5.99	64.84 3.83 -4.65	65.90 3.77 -5.92	80.78 4.11 -15.29	93.65 4.87 -19.21	97.30 6.45 0.00	99.79 6.53 0.00	99.58 6.27 -3.75	96.08 5.71 -11.14	94.81 5.60 -10.29	89.45 5.39 -8.21	82.17 5.07 -4.63	80.88 5.02 -5.23	77.65 5.03 -2.72	85.52 5.52 0.00	110.72 7.15 0.00	119.48 7.82 0.00	106.60 6.79 0.00	98.71 6.54 0.00	82.54 5.83 -0.07	87.37 5.19 -9.14	83.16 5.17 -0.82
REVERE_CPFR_DRP 24186	57.45 0.11 0.00	56.72 0.11 0.00	56.47 0.06 0.00	56.02 -0.34 0.00	55.82 -0.39 0.00	61.50 0.12 0.00	70.13 0.56 0.00	92.13 1.27 0.00	94.84 1.59 0.00	90.55 0.99 0.00	80.51 1.27 0.00	80.34 1.42 0.00	77.30 1.44 0.00	73.63 1.16 0.00	71.84 1.20 0.00	71.02 1.12 0.00	80.88 0.88 0.00	104.71 1.14 0.00	112.78 1.12 0.00	100.81 1.00 0.00	93.55 1.38 0.00	77.88 1.23 0.00	73.84 0.80 0.00	77.71 0.54 0.00
ROCHESTER_9_IC 23652	54.68 -3.38 -0.73	53.74 -3.57 -0.70	53.38 -3.61 -0.58	53.14 -3.66 -0.45	53.24 -3.54 -0.57	58.55 -4.30 -1.47	66.08 -4.94 -1.45	85.31 -5.54 0.00	87.66 -5.60 0.00	84.37 -5.55 -0.36	76.27 -4.04 -1.07	75.33 -4.58 -0.99	72.40 -4.25 -0.79	69.29 -3.62 -0.44	67.47 -3.67 -0.50	66.46 -3.70 -0.26	74.48 -5.52 0.00	96.94 -6.63 0.00	105.18 -6.48 0.00	94.72 -5.09 0.00	87.28 -4.88 0.00	72.21 -4.45 -0.01	69.90 -4.02 -0.88	73.16 -4.09 -0.08
ROSETON___1 23587	67.46 4.13 -6.00	66.23 3.91 -5.72	64.97 3.84 -4.72	63.85 3.83 -3.66	64.70 3.82 -4.66	77.65 4.24 -12.04	89.70 5.01 -15.12	97.67 6.81 0.00	100.35 7.09 0.00	99.68 7.16 -2.95	94.82 6.81 -8.77	93.72 6.71 -8.10	88.84 6.52 -6.46	82.63 6.52 -3.64	81.04 6.29 -4.12	78.26 6.22 -2.14	86.56 6.56 0.00	111.86 8.29 0.00	120.81 9.16 0.00	107.90 8.08 0.00	100.00 7.83 0.00	83.45 6.75 -0.05	86.59 6.35 -7.20	84.14 6.33 -0.65
ROSETON___2 23588	67.46 4.13 -6.00	66.23 3.91 -5.72	64.97 3.84 -4.72	63.85 3.83 -3.66	64.70 3.82 -4.66	77.65 4.24 -12.04	89.70 5.01 -15.12	97.67 6.81 0.00	100.35 7.09 0.00	99.68 7.16 -2.95	94.82 6.81 -8.77	93.72 6.71 -8.10	88.84 6.52 -6.46	82.63 6.52 -3.64	81.04 6.29 -4.12	78.26 6.22 -2.14	86.56 6.56 0.00	111.86 8.29 0.00	120.81 9.16 0.00	107.90 8.08 0.00	100.00 7.83 0.00	83.45 6.75 -0.05	86.59 6.35 -7.20	84.14 6.33 -0.65
RUSSELL___1 23602	53.36 -4.70 -0.73	52.49 -4.81 -0.69	52.08 -4.91 -0.57	51.84 -4.96 -0.44	52.00 -4.78 -0.56	57.50 -5.34 -1.46	65.30 -5.70 -1.44	84.13 -6.72 0.00	86.73 -6.53 0.00	83.47 -6.45 -0.36	75.55 -4.75 -1.06	74.61 -5.29 -0.98	71.56 -5.08 -0.78	68.42 -4.49 -0.44	66.76 -4.38 -0.50	65.82 -4.33 -0.26	74.00 -6.00 0.00	96.12 -7.46 0.00	104.29 -7.37 0.00	93.82 -5.99 0.00	86.27 -5.90 0.00	71.60 -5.06 -0.01	68.87 -5.04 -0.87	71.54 -5.71 -0.08
RUSSELL___2 23532	53.36 -4.70 -0.73	52.49 -4.81 -0.69	52.08 -4.91 -0.57	51.84 -4.96 -0.44	52.00 -4.78 -0.56	57.50 -5.34 -1.46	65.30 -5.70 -1.44	84.13 -6.72 0.00	86.73 -6.53 0.00	83.47 -6.45 -0.36	75.55 -4.75 -1.06	74.61 -5.29 -0.98	71.56 -5.08 -0.78	68.42 -4.49 -0.44	66.76 -4.38 -0.50	65.82 -4.33 -0.26	74.00 -6.00 0.00	96.12 -7.46 0.00	104.29 -7.37 0.00	93.82 -5.99 0.00	86.27 -5.90 0.00	71.60 -5.06 -0.01	68.87 -5.04 -0.87	71.54 -5.71 -0.08
RUSSELL___3 23549	54.05 -4.01 -0.73	53.11 -4.19 -0.70	52.70 -4.29 -0.57	52.52 -4.28 -0.45	52.62 -4.16 -0.57	57.94 -4.91 -1.47	65.59 -5.43 -1.45	84.59 -6.27 0.00	87.01 -6.25 0.00	83.65 -6.27 -0.36	75.71 -4.60 -1.07	74.78 -5.13 -0.99	71.79 -4.85 -0.79	68.71 -4.20 -0.44	66.90 -4.24 -0.50	65.90 -4.26 -0.26	74.00 -6.00 0.00	96.22 -7.35 0.00	104.40 -7.26 0.00	94.02 -5.79 0.00	86.54 -5.62 0.00	71.68 -4.98 -0.01	69.24 -4.67 -0.88	72.31 -4.94 -0.08

RUSSELL___4 23556	53.36 -4.70 -0.73	52.49 -4.81 -0.69	52.08 -4.91 -0.57	51.84 -4.96 -0.44	52.00 -4.78 -0.56	57.50 -5.34 -1.46	65.30 -5.70 -1.44	84.13 -6.72 0.00	86.73 -6.53 0.00	83.47 -6.45 -0.36	75.55 -4.75 -1.06	74.61 -5.29 -0.98	71.56 -5.08 -0.78	68.42 -4.49 -0.44	66.76 -4.38 -0.50	65.75 -4.40 -0.26	74.00 -6.00 0.00	96.12 -7.46 0.00	104.29 -7.37 0.00	93.82 -5.99 0.00	86.27 -5.90 0.00	71.60 -5.06 -0.01	68.87 -5.04 -0.87	71.54 -5.71 -0.08
RUSSELL___STATION 23914	54.05 -4.01 -0.73	53.11 -4.19 -0.70	52.70 -4.29 -0.57	52.52 -4.28 -0.45	52.62 -4.16 -0.57	57.94 -4.91 -1.47	65.59 -5.43 -1.45	84.59 -6.27 0.00	87.01 -6.25 0.00	83.65 -6.27 -0.36	75.71 -4.60 -1.07	74.78 -5.13 -0.99	71.79 -4.85 -0.79	68.71 -4.20 -0.44	66.90 -4.24 -0.50	65.90 -4.26 -0.26	74.00 -6.00 0.00	96.22 -7.35 0.00	104.40 -7.26 0.00	94.02 -5.79 0.00	86.54 -5.62 0.00	71.68 -4.98 -0.01	69.24 -4.67 -0.88	72.31 -4.94 -0.08
S SALMON___HYD 24043	56.23 -1.49 -0.39	55.50 -1.47 -0.37	55.20 -1.52 -0.30	54.79 -1.80 -0.24	54.66 -1.85 -0.30	60.44 -1.72 -0.78	68.67 -1.88 -0.98	88.49 -2.36 0.00	91.11 -2.14 0.00	87.51 -2.24 -0.19	78.69 -1.11 -0.57	78.26 -1.18 -0.52	75.14 -1.14 -0.42	71.62 -1.09 -0.23	69.84 -1.06 -0.27	68.85 -1.19 -0.14	78.08 -1.92 0.00	100.98 -2.59 0.00	108.76 -2.90 0.00	97.02 -2.79 0.00	89.77 -2.40 0.00	75.28 -1.38 0.00	71.97 -1.53 -0.46	75.59 -1.62 -0.04
SELKIRK___II 23799	67.95 3.04 -7.58	66.78 2.94 -7.23	65.31 2.93 -5.96	63.92 2.93 -4.63	65.03 2.92 -5.89	79.67 3.07 -15.22	92.45 3.76 -19.13	95.85 5.00 0.00	97.83 4.57 0.00	97.50 4.21 -3.73	94.05 3.72 -11.09	92.79 3.63 -10.24	87.52 3.49 -8.17	80.48 3.41 -4.60	79.16 3.32 -5.20	75.89 3.29 -2.70	83.52 3.52 0.00	108.13 4.56 0.00	116.57 4.91 0.00	104.21 4.39 0.00	96.41 4.24 0.00	80.70 3.99 -0.06	85.94 3.80 -9.10	82.08 4.09 -0.82
SELKIRK___I 23801	67.82 2.92 -7.56	66.65 2.83 -7.21	65.18 2.82 -5.95	63.79 2.82 -4.62	64.84 2.75 -5.88	79.57 3.01 -15.18	92.34 3.69 -19.08	95.40 4.54 0.00	97.73 4.48 0.00	97.67 4.39 -3.72	94.34 4.04 -11.06	93.08 3.95 -10.21	87.80 3.79 -8.15	80.68 3.62 -4.59	79.36 3.53 -5.19	76.16 3.56 -2.70	83.84 3.84 0.00	108.54 4.97 0.00	117.02 5.36 0.00	104.60 4.79 0.00	96.77 4.61 0.00	80.78 4.06 -0.06	86.14 4.02 -9.08	82.07 4.09 -0.82
SENECA OSWGO___HYD 24041	56.41 -1.38 -0.45	55.50 -1.53 -0.43	55.25 -1.52 -0.35	55.05 -1.58 -0.27	54.99 -1.57 -0.35	60.44 -1.84 -0.90	68.76 -1.95 -1.13	88.49 -2.36 0.00	90.83 -2.42 0.00	87.63 -2.15 -0.22	78.39 -1.51 -0.66	77.87 -1.66 -0.61	74.75 -1.59 -0.48	71.36 -1.38 -0.27	69.53 -1.41 -0.31	68.59 -1.47 -0.16	77.84 -2.16 0.00	101.09 -2.49 0.00	109.31 -2.34 0.00	97.72 -2.10 0.00	90.14 -2.03 0.00	75.12 -1.53 0.00	72.19 -1.39 -0.54	75.98 -1.23 -0.05
SENECA___ENERGY 23797	55.05 -3.27 -0.98	54.03 -3.51 -0.94	53.63 -3.55 -0.77	53.29 -3.66 -0.60	53.32 -3.65 -0.76	59.24 -4.11 -1.97	68.22 -3.83 -2.48	85.86 -5.00 0.00	87.76 -5.50 0.00	84.94 -5.10 -0.48	77.34 -3.33 -1.43	76.46 -3.79 -1.32	73.27 -3.64 -1.06	69.80 -3.26 -0.60	67.99 -3.32 -0.67	66.82 -3.43 -0.35	74.72 -5.28 0.00	97.15 -6.42 0.00	105.96 -5.69 0.00	95.32 -4.49 0.00	87.93 -4.24 0.00	73.29 -3.37 -0.01	71.30 -2.92 -1.18	73.88 -3.40 -0.11
SHOEMAKER___GT 23640	66.38 3.55 -5.50	65.24 3.40 -5.24	64.07 3.33 -4.32	63.04 3.33 -3.36	63.80 3.32 -4.27	76.10 3.68 -11.04	87.96 4.52 -13.86	97.03 6.18 0.00	99.79 6.53 0.00	98.89 6.63 -2.71	93.53 6.26 -8.04	92.50 6.16 -7.42	87.77 5.99 -5.92	81.75 5.94 -3.34	80.13 5.72 -3.77	77.52 5.66 -1.96	86.00 6.00 0.00	111.24 7.66 0.00	120.14 8.49 0.00	107.40 7.59 0.00	99.45 7.28 0.00	82.83 6.13 -0.05	85.26 5.62 -6.60	83.39 5.63 -0.59
SHOREHAM_IC_1 23715	86.30 7.22 -21.74	87.09 6.79 -23.69	81.10 6.66 -18.03	80.89 6.59 -17.93	78.77 6.35 -16.20	86.66 7.00 -18.28	95.70 8.63 -17.50	155.50 12.27 -52.38	159.56 12.22 -54.08	170.26 12.18 -68.52	171.32 11.01 -81.07	165.83 10.65 -76.26	149.84 11.15 -62.83	142.87 11.02 -59.39	141.37 10.60 -60.14	134.77 10.48 -54.38	150.96 11.28 -59.68	175.22 11.50 -60.15	187.88 11.95 -64.27	181.41 10.68 -70.92	175.61 10.78 -72.66	151.07 11.42 -63.00	122.65 10.59 -39.01	88.18 10.34 -0.67
SHOREHAM_IC_2 23716	86.30 7.22 -21.74	87.09 6.79 -23.69	81.10 6.66 -18.03	80.89 6.59 -17.93	78.77 6.35 -16.20	86.66 7.00 -18.28	95.70 8.63 -17.50	155.50 12.27 -52.38	159.56 12.22 -54.08	170.26 12.18 -68.52	171.32 11.01 -81.07	165.83 10.65 -76.26	149.84 11.15 -62.83	142.87 11.02 -59.39	141.37 10.60 -60.14	134.77 10.48 -54.38	150.96 11.28 -59.68	175.22 11.50 -60.15	187.88 11.95 -64.27	181.41 10.68 -70.92	175.61 10.78 -72.66	151.07 11.42 -63.00	122.65 10.59 -39.01	88.18 10.34 -0.67
SISSONVILLE___ 23735	57.10 -0.23 0.00	56.77 0.17 0.00	56.58 0.17 0.00	55.85 -0.51 0.00	55.76 -0.45 0.00	61.50 0.12 0.00	70.13 0.56 0.00	90.04 -0.82 0.00	92.61 -0.65 0.00	89.83 0.27 0.00	79.16 -0.08 0.00	79.31 0.39 0.00	76.16 0.30 0.00	72.32 -0.14 0.00	70.64 0.00 0.00	69.83 -0.07 0.00	80.32 0.32 0.00	103.78 0.21 0.00	110.65 -1.00 0.00	97.22 -2.60 0.00	90.60 -1.57 0.00	76.35 -0.31 0.00	72.16 -0.88 0.00	75.93 -1.23 0.00
SITHE_IND_GS1 24169	55.47 -2.24 -0.37	54.64 -2.32 -0.36	54.39 -2.31 -0.29	54.22 -2.37 -0.23	54.14 -2.36 -0.29	59.43 -2.70 -0.75	67.24 -3.27 -0.94	86.58 -4.27 0.00	88.88 -4.38 0.00	85.62 -4.12 -0.18	76.37 -3.41 -0.54	75.95 -3.47 -0.50	73.00 -3.26 -0.40	69.65 -3.04 -0.23	67.93 -2.97 -0.26	67.03 -3.01 -0.13	76.16 -3.84 0.00	98.70 -4.87 0.00	106.52 -5.14 0.00	95.42 -4.39 0.00	88.11 -4.06 0.00	73.36 -3.30 0.00	70.79 -2.70 -0.45	74.66 -2.55 -0.04
SITHE_IND_GS2 24170	55.47 -2.24 -0.37	54.64 -2.32 -0.36	54.39 -2.31 -0.29	54.22 -2.37 -0.23	54.14 -2.36 -0.29	59.43 -2.70 -0.75	67.24 -3.27 -0.94	86.58 -4.27 0.00	88.88 -4.38 0.00	85.62 -4.12 -0.18	76.37 -3.41 -0.54	75.95 -3.47 -0.50	73.00 -3.26 -0.40	69.65 -3.04 -0.23	67.93 -2.97 -0.26	67.03 -3.01 -0.13	76.16 -3.84 0.00	98.70 -4.87 0.00	106.52 -5.14 0.00	95.42 -4.39 0.00	88.11 -4.06 0.00	73.36 -3.30 0.00	70.79 -2.70 -0.45	74.66 -2.55 -0.04
SITHE_IND_GS3 24171	55.47 -2.24 -0.37	54.64 -2.32 -0.36	54.39 -2.31 -0.29	54.22 -2.37 -0.23	54.14 -2.36 -0.29	59.43 -2.70 -0.75	67.24 -3.27 -0.94	86.58 -4.27 0.00	88.88 -4.38 0.00	85.62 -4.12 -0.18	76.37 -3.41 -0.54	75.95 -3.47 -0.50	73.00 -3.26 -0.40	69.65 -3.04 -0.23	67.93 -2.97 -0.26	67.03 -3.01 -0.13	76.16 -3.84 0.00	98.70 -4.87 0.00	106.52 -5.14 0.00	95.42 -4.39 0.00	88.11 -4.06 0.00	73.36 -3.30 0.00	70.79 -2.70 -0.45	74.66 -2.55 -0.04
SITHE_IND_GS4 24172	55.47 -2.24 -0.37	54.64 -2.32 -0.36	54.39 -2.31 -0.29	54.22 -2.37 -0.23	54.14 -2.36 -0.29	59.43 -2.70 -0.75	67.24 -3.27 -0.94	86.58 -4.27 0.00	88.88 -4.38 0.00	85.62 -4.12 -0.18	76.37 -3.41 -0.54	75.95 -3.47 -0.50	73.00 -3.26 -0.40	69.65 -3.04 -0.23	67.93 -2.97 -0.26	67.03 -3.01 -0.13	76.16 -3.84 0.00	98.70 -4.87 0.00	106.52 -5.14 0.00	95.42 -4.39 0.00	88.11 -4.06 0.00	73.36 -3.30 0.00	70.79 -2.70 -0.45	74.66 -2.55 -0.04
SITHE___BATAVIA 24024	53.57 -4.59 -0.82	52.52 -4.87 -0.78	52.15 -4.91 -0.65	52.01 -4.85 -0.50	52.07 -4.78 -0.64	56.89 -6.14 -1.65	63.97 -7.31 -1.70	82.40 -8.45 0.00	84.40 -8.86 0.00	81.10 -8.87 -0.40	73.94 -6.50 -1.20	72.77 -7.26 -1.11	69.92 -6.83 -0.89	67.17 -5.80 -0.50	65.48 -5.72 -0.56	64.32 -5.87 -0.29	71.28 -8.72 0.00	92.80 -10.77 0.00	100.94 -10.72 0.00	91.33 -8.48 0.00	84.15 -8.02 0.00	69.61 -7.05 -0.01	67.75 -6.28 -0.99	71.08 -6.17 -0.09

SITHE___INDEPEND 23800	55.47 -2.24 -0.37	54.64 -2.32 -0.36	54.39 -2.31 -0.29	54.22 -2.37 -0.23	54.14 -2.36 -0.29	59.43 -2.70 -0.75	67.24 -3.27 -0.94	86.58 -4.27 0.00	88.88 -4.38 0.00	85.62 -4.12 -0.18	76.37 -3.41 -0.54	75.95 -3.47 -0.50	73.00 -3.26 -0.40	69.65 -3.04 -0.23	67.93 -2.97 -0.26	67.03 -3.01 -0.13	76.16 -3.84 0.00	98.70 -4.87 0.00	106.52 -5.14 0.00	95.42 -4.39 0.00	88.11 -4.06 0.00	73.36 -3.30 0.00	70.79 -2.70 -0.45	74.66 -2.55 -0.04
SITHE___MASSENA 23902	56.93 -0.40 0.00	56.49 -0.11 0.00	56.36 -0.06 0.00	56.02 -0.34 0.00	55.87 -0.34 0.00	61.38 0.00 0.00	69.43 -0.14 0.00	90.04 -0.82 0.00	92.51 -0.75 0.00	89.02 -0.54 0.00	78.29 -0.95 0.00	78.29 -0.63 0.00	75.25 -0.61 0.00	71.67 -0.80 0.00	69.93 -0.71 0.00	69.20 -0.70 0.00	79.84 -0.16 0.00	102.85 -0.73 0.00	110.21 -1.45 0.00	98.12 -1.70 0.00	90.69 -1.47 0.00	75.73 -0.92 0.00	72.02 -1.02 0.00	75.78 -1.39 0.00
SITHE___OGDNSBRG 24021	57.39 0.06 0.00	57.06 0.45 0.00	56.87 0.45 0.00	56.25 -0.11 0.00	56.04 -0.17 0.00	61.99 0.61 0.00	70.34 0.77 0.00	91.13 0.27 0.00	93.91 0.65 0.00	90.19 0.63 0.00	79.32 0.08 0.00	79.55 0.63 0.00	76.46 0.61 0.00	72.68 0.22 0.00	70.99 0.35 0.00	70.18 0.28 0.00	80.96 0.96 0.00	104.19 0.62 0.00	111.32 -0.33 0.00	98.82 -1.00 0.00	91.71 -0.46 0.00	76.81 0.15 0.00	72.75 -0.29 0.00	76.32 -0.85 0.00
SITHE___STERLING 23777	57.31 -0.17 -0.15	56.52 -0.23 -0.15	56.31 -0.23 -0.12	55.94 -0.51 -0.09	55.77 -0.56 -0.12	61.44 -0.25 -0.31	70.03 0.07 -0.39	91.40 0.55 0.00	94.00 0.75 0.00	90.00 0.36 -0.08	80.18 0.71 -0.22	79.92 0.79 -0.21	76.86 0.83 -0.17	73.21 0.65 -0.09	71.38 0.64 -0.11	70.51 0.56 -0.05	80.24 0.24 0.00	103.88 0.31 0.00	112.11 0.45 0.00	100.31 0.50 0.00	92.90 0.74 0.00	77.27 0.61 0.00	73.59 0.37 -0.18	77.42 0.23 -0.02
SOUTH CAIRO___GT 23612	68.43 4.36 -6.74	67.39 4.36 -6.43	65.83 4.12 -5.30	64.64 4.17 -4.12	65.61 4.16 -5.24	79.40 4.48 -13.54	92.21 5.64 -17.01	97.30 6.45 0.00	99.79 6.53 0.00	99.15 6.27 -3.32	94.88 5.78 -9.86	93.79 5.76 -9.11	88.66 5.54 -7.26	82.14 5.58 -4.09	80.56 5.30 -4.63	77.62 5.31 -2.40	85.68 5.68 0.00	111.13 7.56 0.00	120.26 8.60 0.00	107.40 7.59 0.00	99.17 7.00 0.00	82.84 6.13 -0.06	86.47 5.33 -8.09	84.07 6.17 -0.73
SOUTH HAMPTN___IC 23720	86.81 7.74 -21.74	87.54 7.25 -23.69	81.56 7.11 -18.03	81.39 7.10 -17.93	79.22 6.80 -16.20	87.21 7.55 -18.28	96.32 9.25 -17.50	156.41 13.17 -52.38	161.14 13.80 -54.08	171.15 13.08 -68.52	172.19 11.89 -81.07	166.70 11.52 -76.26	150.68 11.99 -62.83	143.67 11.81 -59.39	142.22 11.44 -60.14	135.61 11.32 -54.38	151.84 12.16 -59.68	177.50 13.78 -60.15	191.12 15.19 -64.27	184.31 13.57 -70.92	177.64 12.81 -72.66	151.99 12.34 -63.00	123.38 11.32 -39.01	88.95 11.11 -0.67
SOUTHOLD___IC 23719	88.02 8.94 -21.74	88.73 8.43 -23.69	82.68 8.24 -18.03	82.52 8.23 -17.93	80.34 7.93 -16.20	88.50 8.84 -18.28	97.99 10.92 -17.50	158.95 15.72 -52.38	163.76 16.41 -54.08	171.15 13.08 -68.52	172.35 12.04 -81.07	166.78 11.60 -76.26	152.80 14.11 -62.83	145.70 13.84 -59.39	144.27 13.49 -60.14	137.56 13.28 -54.38	154.08 14.40 -59.68	180.61 16.88 -60.15	194.69 18.76 -64.27	187.60 16.87 -70.92	180.68 15.85 -72.66	154.22 14.56 -63.00	125.35 13.29 -39.01	90.80 12.96 -0.67
ST LAWRENCE___ 23600	56.59 -0.75 0.00	56.09 -0.51 0.00	55.96 -0.45 0.00	55.79 -0.56 0.00	55.71 -0.51 0.00	60.95 -0.43 0.00	68.88 -0.70 0.00	89.40 -1.45 0.00	91.77 -1.49 0.00	88.31 -1.25 0.00	77.57 -1.66 0.00	77.50 -1.42 0.00	74.49 -1.37 0.00	70.95 -1.52 0.00	69.30 -1.34 0.00	68.50 -1.40 0.00	79.12 -0.88 0.00	101.92 -1.66 0.00	109.54 -2.12 0.00	97.62 -2.20 0.00	90.05 -2.12 0.00	75.04 -1.61 0.00	71.43 -1.61 0.00	75.24 -1.93 0.00
STATION 5_MISC_HYD 23604	53.41 -4.64 -0.73	52.54 -4.75 -0.69	52.13 -4.85 -0.57	51.90 -4.90 -0.44	52.11 -4.67 -0.56	57.80 -5.03 -1.46	65.93 -5.08 -1.43	85.58 -5.27 0.00	88.22 -5.04 0.00	84.90 -5.02 -0.36	76.73 -3.57 -1.06	75.80 -4.10 -0.98	72.62 -4.02 -0.78	69.43 -3.48 -0.44	67.60 -3.53 -0.50	66.66 -3.49 -0.26	74.96 -5.04 0.00	97.77 -5.80 0.00	106.19 -5.47 0.00	95.52 -4.29 0.00	87.65 -4.52 0.00	72.44 -4.22 -0.01	69.46 -4.46 -0.87	71.77 -5.48 -0.08
STEEL___WIND 323596	52.29 -6.02 -0.97	51.13 -6.40 -0.93	50.75 -6.43 -0.76	50.64 -6.31 -0.59	50.62 -6.35 -0.76	55.17 -8.16 -1.95	62.16 -9.53 -2.12	79.77 -11.08 0.00	81.23 -12.03 0.00	78.22 -11.82 -0.48	71.94 -8.72 -1.42	71.00 -9.23 -1.31	67.95 -8.95 -1.05	65.23 -7.83 -0.59	63.75 -7.56 -0.67	62.56 -7.69 -0.35	68.64 -11.36 0.00	89.18 -14.40 0.00	97.14 -14.52 0.00	88.04 -11.78 0.00	81.38 -10.78 0.00	67.77 -8.89 -0.01	66.17 -8.03 -1.17	69.32 -7.95 -0.11
STURGEON_POOL_HYD 23609	67.59 4.07 -6.18	66.41 3.91 -5.90	65.06 3.78 -4.86	63.91 3.78 -3.78	64.79 3.77 -4.81	77.97 4.17 -12.41	90.25 5.08 -15.60	97.30 6.45 0.00	100.16 6.90 0.00	99.59 6.99 -3.04	95.01 6.74 -9.04	93.90 6.63 -8.35	88.97 6.45 -6.66	82.74 6.52 -3.75	81.10 6.22 -4.24	78.32 6.22 -2.20	86.48 6.48 0.00	111.96 8.39 0.00	121.04 9.38 0.00	108.20 8.38 0.00	100.09 7.93 0.00	83.37 6.67 -0.05	86.53 6.06 -7.42	84.16 6.33 -0.67
SYRACUSE___POWER 24017	56.50 -1.38 -0.54	55.65 -1.47 -0.51	55.31 -1.52 -0.42	55.11 -1.58 -0.33	55.06 -1.57 -0.42	60.74 -1.72 -1.08	69.19 -1.74 -1.36	88.76 -2.09 0.00	91.11 -2.14 0.00	87.86 -1.97 -0.26	78.76 -1.27 -0.79	78.23 -1.42 -0.73	75.15 -1.29 -0.58	71.63 -1.16 -0.33	69.81 -1.20 -0.37	68.83 -1.26 -0.19	77.92 -2.08 0.00	101.09 -2.49 0.00	109.43 -2.23 0.00	98.02 -1.80 0.00	90.41 -1.75 0.00	75.28 -1.38 0.00	72.45 -1.24 -0.65	76.07 -1.16 -0.06
Stony___Brook 24151	85.61 6.54 -21.74	86.41 6.11 -23.69	80.43 5.98 -18.03	80.27 5.97 -17.93	78.04 5.62 -16.20	85.80 6.14 -18.28	94.65 7.58 -17.50	153.86 10.63 -52.38	158.91 11.56 -54.08	169.72 11.64 -68.52	170.52 10.22 -81.07	165.12 9.94 -76.26	148.48 9.79 -62.83	141.57 9.71 -59.39	140.10 9.32 -60.14	133.51 9.23 -54.38	149.60 9.92 -59.68	175.22 11.50 -60.15	188.66 12.73 -64.27	182.11 11.38 -70.92	175.52 10.69 -72.66	149.62 9.96 -63.00	121.48 9.42 -39.01	87.02 9.18 -0.67
UNION___PROCESSING_DRP 323587	54.12 -3.96 -0.74	53.18 -4.13 -0.70	52.82 -4.17 -0.58	52.58 -4.23 -0.45	52.68 -4.10 -0.57	57.83 -5.03 -1.48	65.20 -5.84 -1.47	84.04 -6.81 0.00	86.26 -6.99 0.00	83.03 -6.90 -0.36	75.09 -5.23 -1.08	74.16 -5.76 -1.00	71.27 -5.39 -0.80	68.21 -4.71 -0.45	66.41 -4.73 -0.51	65.41 -4.75 -0.26	73.36 -6.64 0.00	95.39 -8.18 0.00	103.51 -8.15 0.00	93.23 -6.59 0.00	85.90 -6.27 0.00	71.14 -5.52 -0.01	68.96 -4.97 -0.89	72.31 -4.94 -0.08
UPPER HUDSON___HYD 24058	72.39 7.11 -7.94	71.15 6.96 -7.58	69.43 6.77 -6.25	67.97 6.76 -4.85	69.25 6.86 -6.18	84.39 7.06 -15.95	99.22 9.60 -20.04	103.39 12.54 0.00	105.85 12.59 0.00	105.57 12.09 -3.92	101.74 10.86 -11.64	100.41 10.73 -10.76	94.37 9.94 -8.58	86.14 8.84 -4.84	84.86 8.76 -5.47	81.62 8.88 -2.84	90.08 10.08 0.00	117.24 13.67 0.00	126.84 15.19 0.00	112.99 13.18 0.00	104.42 12.26 0.00	86.76 10.04 -0.07	89.83 7.23 -9.56	86.44 8.41 -0.86
UPPER RAQUET___HYD 24056	57.10 -0.23 0.00	56.77 0.17 0.00	56.58 0.17 0.00	55.85 -0.51 0.00	55.76 -0.45 0.00	61.50 0.12 0.00	70.13 0.56 0.00	90.04 -0.82 0.00	92.61 -0.65 0.00	89.83 0.27 0.00	79.16 -0.08 0.00	79.31 0.39 0.00	76.16 0.30 0.00	72.32 -0.14 0.00	70.64 0.00 0.00	69.83 -0.07 0.00	80.32 0.32 0.00	103.78 0.21 0.00	110.65 -1.00 0.00	97.22 -2.60 0.00	90.60 -1.57 0.00	76.35 -0.31 0.00	72.16 -0.88 0.00	75.93 -1.23 0.00

VISCHER___FERRY HYD 24020	69.67 4.64 -7.69	68.47 4.53 -7.34	66.92 4.46 -6.05	65.51 4.45 -4.70	66.69 4.50 -5.98	81.55 4.73 -15.45	94.90 5.91 -19.41	98.67 7.81 0.00	101.09 7.83 0.00	100.88 7.52 -3.79	97.40 6.89 -11.27	96.11 6.79 -10.41	90.61 6.45 -8.30	83.09 5.94 -4.68	81.79 5.86 -5.29	78.59 5.94 -2.75	86.64 6.64 0.00	112.17 8.60 0.00	121.15 9.49 0.00	108.00 8.18 0.00	100.00 7.83 0.00	83.46 6.75 -0.07	87.91 5.62 -9.25	83.71 5.71 -0.83
WADING RIVER_IC_1 23522	86.07 6.99 -21.74	86.80 6.51 -23.69	80.82 6.37 -18.03	80.66 6.37 -17.93	78.54 6.13 -16.20	86.41 6.75 -18.28	95.35 8.28 -17.50	154.96 11.72 -52.38	159.65 12.31 -54.08	170.26 12.18 -68.52	171.24 10.93 -81.07	165.83 10.65 -76.26	149.39 10.70 -62.83	142.43 10.58 -59.39	141.02 10.24 -60.14	134.42 10.14 -54.38	150.48 10.80 -59.68	175.22 11.50 -60.15	188.55 12.62 -64.27	182.01 11.28 -70.92	175.52 10.69 -72.66	150.61 10.96 -63.00	122.21 10.15 -39.01	87.87 10.03 -0.67
WADING RIVER_IC_2 23547	86.07 6.99 -21.74	86.80 6.51 -23.69	80.82 6.37 -18.03	80.66 6.37 -17.93	78.54 6.13 -16.20	86.41 6.75 -18.28	95.35 8.28 -17.50	154.96 11.72 -52.38	159.65 12.31 -54.08	170.26 12.18 -68.52	171.24 10.93 -81.07	165.83 10.65 -76.26	149.39 10.70 -62.83	142.43 10.58 -59.39	141.02 10.24 -60.14	134.42 10.14 -54.38	150.48 10.80 -59.68	175.22 11.50 -60.15	188.55 12.62 -64.27	182.01 11.28 -70.92	175.52 10.69 -72.66	150.61 10.96 -63.00	122.21 10.15 -39.01	87.87 10.03 -0.67
WADING RIVER_IC_3 23601	86.07 6.99 -21.74	86.80 6.51 -23.69	80.82 6.37 -18.03	80.66 6.37 -17.93	78.54 6.13 -16.20	86.41 6.75 -18.28	95.35 8.28 -17.50	154.96 11.72 -52.38	159.65 12.31 -54.08	170.26 12.18 -68.52	171.24 10.93 -81.07	165.83 10.65 -76.26	149.39 10.70 -62.83	142.43 10.58 -59.39	141.02 10.24 -60.14	134.42 10.14 -54.38	150.48 10.80 -59.68	175.22 11.50 -60.15	188.55 12.62 -64.27	182.01 11.28 -70.92	175.52 10.69 -72.66	150.61 10.96 -63.00	122.21 10.15 -39.01	87.87 10.03 -0.67
WALDEN___HYDRO 24148	67.12 3.90 -5.88	65.95 3.74 -5.61	64.60 3.55 -4.63	63.56 3.61 -3.59	64.38 3.60 -4.58	77.25 4.05 -11.81	89.42 5.01 -14.84	97.30 6.45 0.00	100.07 6.81 0.00	99.44 6.99 -2.90	94.50 6.66 -8.60	93.42 6.55 -7.95	88.57 6.37 -6.34	82.42 6.38 -3.57	80.82 6.15 -4.04	78.08 6.08 -2.10	86.40 6.40 0.00	111.86 8.29 0.00	120.93 9.27 0.00	108.00 8.18 0.00	99.91 7.74 0.00	83.29 6.59 -0.05	86.09 5.99 -7.06	83.98 6.17 -0.64
WARRENSBURG___ 23737	72.50 7.22 -7.94	71.26 7.08 -7.58	69.54 6.88 -6.25	68.08 6.88 -4.85	69.30 6.91 -6.18	84.51 7.18 -15.95	99.36 9.74 -20.04	103.57 12.72 0.00	106.03 12.78 0.00	105.75 12.27 -3.92	101.89 11.01 -11.64	100.57 10.89 -10.76	94.53 10.09 -8.58	86.22 8.91 -4.84	84.93 8.83 -5.47	81.69 8.95 -2.84	90.24 10.24 0.00	117.45 13.88 0.00	127.07 15.41 0.00	113.19 13.37 0.00	104.61 12.44 0.00	86.84 10.12 -0.07	89.90 7.30 -9.56	86.52 8.49 -0.86
WATERSIDE___6 8 9 23538	68.98 5.62 -6.03	67.68 5.32 -5.76	66.35 5.19 -4.75	65.23 5.18 -3.69	66.08 5.17 -4.69	79.31 5.83 -12.10	91.65 6.89 -15.19	100.67 9.81 0.00	103.33 10.07 0.00	109.01 9.94 -9.50	107.31 9.43 -18.64	108.12 9.23 -19.96	102.68 8.95 -17.87	100.67 8.84 -19.36	98.24 8.62 -18.98	100.00 8.53 -21.57	100.50 9.04 -11.46	117.49 11.60 -2.32	124.97 12.73 -0.58	112.02 11.38 -0.82	103.20 10.78 -0.25	98.90 9.27 -12.97	90.09 8.84 -8.21	86.54 8.72 -0.66
WEST BABYLON___IC 23714	86.07 6.99 -21.74	86.92 6.62 -23.69	80.93 6.49 -18.03	80.77 6.48 -17.93	78.82 6.41 -16.20	86.78 7.12 -18.28	95.49 8.42 -17.50	154.86 11.63 -52.38	159.56 12.22 -54.08	170.35 12.27 -68.52	171.48 11.17 -81.07	166.15 10.97 -76.26	149.39 10.70 -62.83	142.36 10.51 -59.39	140.88 10.10 -60.14	134.42 10.14 -54.38	150.32 10.64 -59.68	177.08 13.36 -60.15	190.78 14.85 -64.27	184.01 13.28 -70.92	177.27 12.44 -72.66	150.31 10.65 -63.00	122.21 10.15 -39.01	88.25 10.42 -0.67
WEST CANADA___HYD 24049	57.53 0.34 0.15	56.80 0.34 0.14	56.58 0.28 0.12	56.49 0.23 0.09	56.32 0.22 0.12	61.39 0.31 0.30	69.54 0.35 0.38	91.40 0.55 0.00	93.91 0.65 0.00	89.94 0.45 0.07	79.49 0.48 0.22	79.35 0.63 0.20	76.23 0.53 0.16	72.88 0.51 0.09	71.03 0.49 0.10	70.41 0.56 0.05	80.48 0.48 0.00	104.30 0.73 0.00	112.33 0.67 0.00	100.41 0.60 0.00	92.81 0.65 0.00	77.26 0.61 0.00	73.37 0.51 0.18	77.69 0.54 0.02
WESTERN_NY_WIND 24143	53.52 -4.64 -0.83	52.47 -4.92 -0.79	52.10 -4.96 -0.65	51.96 -4.90 -0.51	52.02 -4.83 -0.65	56.79 -6.26 -1.67	63.85 -7.44 -1.72	82.31 -8.54 0.00	84.21 -9.05 0.00	80.92 -9.05 -0.41	73.80 -6.66 -1.21	72.70 -7.34 -1.12	69.77 -6.98 -0.89	67.10 -5.87 -0.50	65.34 -5.86 -0.57	64.18 -6.01 -0.30	71.12 -8.88 0.00	92.59 -10.98 0.00	100.72 -10.94 0.00	91.13 -8.68 0.00	83.96 -8.20 0.00	69.45 -7.21 -0.01	67.61 -6.43 -1.00	70.93 -6.33 -0.09
YORK___WARBASSE 23770	69.10 5.73 -6.03	67.85 5.49 -5.75	66.57 5.42 -4.74	65.40 5.35 -3.68	66.24 5.34 -4.69	79.56 6.08 -12.10	92.00 7.24 -15.19	101.21 10.36 0.00	103.89 10.63 0.00	109.37 10.30 -9.50	107.63 9.75 -18.64	108.43 9.55 -19.96	102.83 9.10 -17.87	100.89 9.06 -19.36	98.38 8.76 -18.98	100.14 8.67 -21.57	100.74 9.28 -11.46	118.11 12.22 -2.32	125.75 13.51 -0.58	112.93 12.18 -0.93	103.75 11.34 -0.25	99.28 9.66 -12.97	90.45 9.20 -8.21	86.70 8.87 -0.66