

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/13/2008

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	64.38	59.61	54.88	55.07	55.57	66.27	93.00	96.10	96.24	93.69	99.68	98.95	92.84	91.01	90.38	87.53	98.05	100.73	103.57	106.63	102.15	83.56	68.91	67.87
24138	5.32	4.71	4.48	4.36	4.54	5.91	8.08	11.03	10.97	10.66	10.28	9.77	9.25	8.94	8.70	8.09	8.38	7.98	9.96	11.83	11.69	8.24	6.96	6.03
	-5.33	-3.13	0.00	0.00	0.00	0.00	-12.75	-0.23	-0.85	-1.01	-7.80	-11.01	-7.81	-8.79	-10.92	-11.99	-21.54	-25.68	-13.30	-3.82	-0.58	-9.38	-2.99	-4.99
74TH STREET_GT_1	64.43	59.66	54.93	55.12	55.62	66.27	93.07	96.24	96.86	94.30	103.40	103.21	95.72	94.51	95.30	92.94	109.77	112.92	110.33	107.25	102.57	84.00	69.28	67.93
24260	5.37	4.76	4.54	4.41	4.59	5.91	8.15	11.03	11.06	10.66	10.36	9.85	9.25	8.94	8.77	8.16	8.45	8.05	9.96	11.83	11.78	8.31	7.02	6.08
	-5.33	-3.13	0.00	0.00	0.00	0.00	-12.75	-0.37	-1.39	-1.62	-11.44	-15.19	-10.69	-12.29	-15.78	-17.33	-33.19	-37.81	-20.06	-4.44	-0.91	-9.75	-3.30	-4.99
74TH STREET_GT_2	64.43	59.66	54.93	55.12	55.62	66.27	93.07	96.24	96.86	94.30	103.40	103.21	95.72	94.51	95.30	92.94	109.77	112.92	110.33	107.25	102.57	84.00	69.28	67.93
24261	5.37	4.76	4.54	4.41	4.59	5.91	8.15	11.03	11.06	10.66	10.36	9.85	9.25	8.94	8.77	8.16	8.45	8.05	9.96	11.83	11.78	8.31	7.02	6.08
	-5.33	-3.13	0.00	0.00	0.00	0.00	-12.75	-0.37	-1.39	-1.62	-11.44	-15.19	-10.69	-12.29	-15.78	-17.33	-33.19	-37.81	-20.06	-4.44	-0.91	-9.75	-3.30	-4.99
ADK HUDSON___FALLS	64.45	59.50	54.07	54.21	54.70	64.52	93.24	89.09	88.80	86.76	88.54	87.84	83.93	81.16	78.33	75.34	75.51	79.12	88.79	100.95	94.63	81.03	65.69	66.90
24011	3.81	3.68	3.68	3.50	3.67	4.16	4.55	4.24	4.39	4.68	4.32	3.99	3.94	3.66	3.40	3.30	3.41	3.69	5.14	6.28	4.67	3.69	3.48	3.58
	-6.90	-4.06	0.00	0.00	0.00	0.00	-16.52	0.00	0.00	-0.06	-2.62	-5.69	-4.21	-4.21	-4.19	-4.59	-3.97	-8.37	-3.34	-3.69	-0.07	-11.39	-3.25	-6.46
ADK RESOURCE___RCVRY	64.45	59.50	54.07	54.21	54.70	64.52	93.24	89.09	88.80	86.76	88.54	87.84	83.93	81.16	78.33	75.34	75.51	79.12	88.79	100.95	94.63	81.03	65.69	66.90
23798	3.81	3.68	3.68	3.50	3.67	4.16	4.55	4.24	4.39	4.68	4.32	3.99	3.94	3.66	3.40	3.30	3.41	3.69	5.14	6.28	4.67	3.69	3.48	3.58
	-6.90	-4.06	0.00	0.00	0.00	0.00	-16.52	0.00	0.00	-0.06	-2.62	-5.69	-4.21	-4.21	-4.19	-4.59	-3.97	-8.37	-3.34	-3.69	-0.07	-11.39	-3.25	-6.46
ADK S GLENS___FALLS	64.45	59.50	54.07	54.21	54.70	64.52	93.24	89.09	88.80	86.76	88.54	87.84	83.93	81.16	78.33	75.34	75.51	79.12	88.79	100.95	94.63	81.03	65.69	66.90
24028	3.81	3.68	3.68	3.50	3.67	4.16	4.55	4.24	4.39	4.68	4.32	3.99	3.94	3.66	3.40	3.30	3.41	3.69	5.14	6.28	4.67	3.69	3.48	3.58
	-6.90	-4.06	0.00	0.00	0.00	0.00	-16.52	0.00	0.00	-0.06	-2.62	-5.69	-4.21	-4.21	-4.19	-4.59	-3.97	-8.37	-3.34	-3.69	-0.07	-11.39	-3.25	-6.46
ADK_NYS___DAM	64.73	59.72	54.17	54.51	55.06	64.76	93.03	90.02	89.48	87.50	89.30	88.58	84.60	81.73	79.02	75.98	76.18	79.48	88.48	100.59	95.26	81.31	65.98	67.22
23527	4.24	3.99	3.78	3.80	4.03	4.41	4.69	5.18	5.06	5.41	5.14	4.85	4.70	4.32	4.17	4.05	4.16	4.23	4.90	6.00	5.30	4.22	3.83	4.04
	-6.75	-3.97	0.00	0.00	0.00	0.00	-16.17	0.00	0.00	-0.06	-2.56	-5.56	-4.12	-4.12	-4.10	-4.49	-3.89	-8.19	-3.27	-3.61	-0.06	-11.15	-3.18	-6.32
AIR_PRODUCTS___DRP	64.14	59.20	53.67	53.90	54.35	64.21	92.88	90.02	89.48	87.09	89.06	88.34	84.37	81.73	79.02	75.91	76.11	79.21	88.48	100.32	95.52	81.24	65.86	66.76
24190	3.65	3.47	3.28	3.19	3.32	3.86	4.55	5.18	5.06	5.00	4.90	4.61	4.47	4.32	4.17	3.98	4.09	3.96	4.90	5.73	5.57	4.15	3.71	3.58
	-6.75	-3.97	0.00	0.00	0.00	0.00	-16.17	0.00	0.00	-0.06	-2.56	-5.57	-4.12	-4.12	-4.10	-4.49	-3.89	-8.19	-3.27	-3.61	-0.06	-11.15	-3.18	-6.32
ALBANY___1	64.14	59.20	53.67	53.90	54.35	64.21	92.88	90.02	89.48	87.09	89.06	88.34	84.37	81.73	79.02	75.91	76.11	79.21	88.48	100.32	95.52	81.24	65.86	66.76
23571	3.65	3.47	3.28	3.19	3.32	3.86	4.55	5.18	5.06	5.00	4.90	4.61	4.47	4.32	4.17	3.98	4.09	3.96	4.90	5.73	5.57	4.15	3.71	3.58
	-6.75	-3.97	0.00	0.00	0.00	0.00	-16.17	0.00	0.00	-0.06	-2.56	-5.57	-4.12	-4.12	-4.10	-4.49	-3.89	-8.19	-3.27	-3.61	-0.06	-11.15	-3.18	-6.32
ALBANY___2	64.14	59.20	53.67	53.90	54.35	64.21	92.88	90.02	89.48	87.09	89.06	88.34	84.37	81.73	79.02	75.91	76.11	79.21	88.48	100.32	95.52	81.24	65.86	66.76
23572	3.65	3.47	3.28	3.19	3.32	3.86	4.55	5.18	5.06	5.00	4.90	4.61	4.47	4.32	4.17	3.98	4.09	3.96	4.90	5.73	5.57	4.15	3.71	3.58
	-6.75	-3.97	0.00	0.00	0.00	0.00	-16.17	0.00	0.00	-0.06	-2.56	-5.57	-4.12	-4.12	-4.10	-4.49	-3.89	-8.19	-3.27	-3.61	-0.06	-11.15	-3.18	-6.32
ALBANY___3	64.14	59.20	53.67	53.90	54.35	64.21	92.88	90.02	89.48	87.09	89.06	88.34	84.37	81.73	79.02	75.91	76.11	79.21	88.48	100.32	95.52	81.24	65.86	66.76
23573	3.65	3.47	3.28	3.19	3.32	3.86	4.55	5.18	5.06	5.00	4.90	4.61	4.47	4.32	4.17	3.98	4.09	3.96	4.90	5.73	5.57	4.15	3.71	3.58
	-6.75	-3.97	0.00	0.00	0.00	0.00	-16.17	0.00	0.00	-0.06	-2.56	-5.57	-4.12	-4.12	-4.10	-4.49	-3.89	-8.19	-3.27	-3.61	-0.06	-11.15	-3.18	-6.32
ALBANY___4	64.14	59.20	53.67	53.90	54.35	64.21	92.88	90.02	89.48	87.09	89.06	88.34	84.37	81.73	79.02	75.91	76.11	79.21	88.48	100.32	95.52	81.24	65.86	66.76
23574	3.65	3.47	3.28	3.19	3.32	3.86	4.55	5.18	5.06	5.00	4.90	4.61	4.47	4.32	4.17	3.98	4.09	3.96	4.90	5.73	5.57	4.15	3.71	3.58
	-6.75	-3.97	0.00	0.00	0.00	0.00	-16.17	0.00	0.00	-0.06	-2.56	-5.57	-4.12	-4.12	-4.10	-4.49	-3.89	-8.19	-3.27	-3.61	-0.06	-11.15	-3.18	-6.32

ALCOA_RYNLDS___DRP 24188	52.60 -1.13 0.00	50.94 -0.83 0.00	49.99 -0.40 0.00	50.46 -0.25 0.00	50.62 -0.41 0.00	59.75 -0.60 0.00	71.37 -0.79 0.00	83.40 -1.44 0.00	83.49 -0.93 0.00	80.95 -1.07 0.00	80.46 -1.14 0.00	77.00 -1.17 0.00	74.87 -0.91 0.00	72.47 -0.81 0.00	69.83 -0.92 0.00	66.77 -0.67 0.00	67.25 -0.89 0.00	66.33 -0.74 0.00	79.75 -0.56 0.00	89.43 -1.55 0.00	88.45 -1.44 0.00	64.42 -1.52 0.00	57.72 -1.24 0.00	56.06 -0.80 0.00
ALLEGHENY___COGEN 23514	52.19 -2.36 -0.82	49.76 -2.48 -0.48	46.92 -3.48 0.00	46.45 -4.26 0.00	47.71 -3.32 0.00	56.67 -3.68 0.00	70.02 -4.11 -1.97	81.87 -2.97 0.00	80.45 -3.97 0.00	79.40 -2.62 -0.01	78.40 -3.51 -0.31	75.72 -3.13 -0.68	72.50 -3.79 -0.50	68.88 -4.91 -0.50	66.95 -3.89 -0.09	63.11 -4.25 0.09	64.19 -4.43 -0.49	64.13 -3.96 -1.02	76.06 -4.66 -0.41	89.43 -2.00 -0.45	87.20 -2.70 -0.01	64.89 -2.44 -1.39	56.71 -2.65 -0.40	54.06 -3.58 -0.79
AMERICAN_REF_FUEL 24010	46.90 -7.63 -0.79	44.57 -7.66 -0.47	41.27 -9.12 0.00	40.26 -10.45 0.00	41.84 -9.19 0.00	48.58 -11.77 0.00	58.41 -15.66 -1.90	68.72 -16.12 0.00	68.04 -16.38 0.00	67.35 -15.99 -0.01	65.91 -14.54 -0.31	64.30 -15.08 -0.67	61.19 -15.76 -0.49	58.02 -15.66 -0.49	56.53 -14.36 -0.14	54.23 -13.22 0.00	54.63 -13.97 -0.47	55.58 -12.47 -0.99	64.56 -16.14 -0.39	77.04 -14.37 -0.44	74.26 -15.64 -0.01	56.93 -10.35 -1.35	51.03 -8.31 -0.38	48.01 -9.61 -0.76
ARTHUR_KILL_GT_1 23520	64.28 5.21 -5.34	59.51 4.61 -3.14	54.84 4.43 -0.01	54.98 4.26 -0.01	55.48 4.44 -0.01	66.15 5.79 -0.01	93.08 8.15 -12.76	95.54 10.35 -0.34	96.07 10.38 -1.27	93.59 10.09 -1.48	101.96 9.79 -10.57	101.74 9.38 -14.19	94.58 8.79 -10.01	93.24 8.50 -11.45	93.65 8.28 -14.62	91.26 7.76 -16.05	106.49 7.97 -30.39	122.04 7.65 -47.33	123.15 9.40 -33.45	124.45 11.19 -22.28	124.55 11.24 -23.42	83.73 8.11 -9.68	69.04 6.84 -3.24	67.82 5.97 -4.99
ARTHUR_KILL_2 23512	64.28 5.21 -5.34	59.51 4.61 -3.14	54.84 4.43 -0.01	54.98 4.26 -0.01	55.48 4.44 -0.01	66.15 5.79 -0.01	93.08 8.15 -12.76	95.54 10.35 -0.34	96.07 10.38 -1.27	93.59 10.09 -1.48	101.96 9.79 -10.57	101.74 9.38 -14.19	94.58 8.79 -10.01	93.24 8.50 -11.45	93.65 8.28 -14.62	91.26 7.76 -16.05	106.49 7.97 -30.39	122.04 7.65 -47.33	123.15 9.40 -33.45	124.45 11.19 -22.28	124.55 11.24 -23.42	83.73 8.11 -9.68	69.04 6.84 -3.24	67.82 5.97 -4.99
ARTHUR_KILL_3 23513	64.43 5.37 -5.33	59.61 4.71 -3.13	54.88 4.48 0.00	55.07 4.36 0.00	55.57 4.54 0.00	66.27 5.91 0.00	93.00 8.08 -12.75	96.38 11.20 -0.34	96.74 11.06 -1.26	94.16 10.66 -1.47	102.28 10.12 -10.57	101.97 9.61 -14.19	94.95 9.17 -10.00	93.59 8.87 -11.45	94.06 8.70 -14.61	91.52 8.03 -16.04	106.83 8.31 -30.38	122.24 7.85 -47.32	123.55 9.80 -33.44	125.08 11.83 -22.27	125.08 11.78 -23.41	83.91 8.31 -9.67	69.15 6.96 -3.23	67.76 5.91 -4.99
ASHOKAN____ 23654	64.07 4.57 -5.77	59.40 4.24 -3.39	54.32 3.93 0.00	54.56 3.85 0.00	55.01 3.98 0.00	65.42 5.07 0.00	92.47 6.49 -13.81	93.67 8.82 0.00	93.19 8.78 0.00	90.52 8.45 -0.05	92.03 8.24 -2.19	90.98 8.05 -4.76	86.88 7.58 -3.52	84.21 7.40 -3.52	81.46 7.22 -3.49	77.88 6.61 -3.82	78.27 6.81 -3.32	80.56 6.51 -6.99	91.29 8.19 -2.79	104.25 10.19 -3.08	100.01 10.07 -0.05	82.45 6.99 -9.52	67.58 5.90 -2.72	66.98 4.72 -5.40
ASTORIA_EAST_ENERGY_CC1 323581	64.92 5.86 -5.34	60.18 5.28 -3.14	55.39 4.99 -0.01	55.59 4.87 -0.01	56.09 5.05 -0.01	66.82 6.46 -0.01	93.73 8.80 -12.76	96.24 11.03 -0.37	96.62 11.06 -1.14	94.02 10.66 -1.33	101.67 10.36 -9.71	101.22 9.85 -13.20	94.43 9.32 -9.33	92.92 9.01 -10.63	92.99 8.77 -13.47	90.40 8.16 -14.79	104.21 8.45 -27.63	113.06 8.18 -37.81	110.41 10.04 -20.06	107.61 12.19 -4.44	145.11 11.87 -43.36	84.26 8.57 -9.75	69.51 7.25 -3.30	68.11 6.25 -4.99
ASTORIA_EAST_ENERGY_CC2 323582	64.92 5.86 -5.34	60.18 5.28 -3.14	55.39 4.99 -0.01	55.59 4.87 -0.01	56.09 5.05 -0.01	66.82 6.46 -0.01	93.73 8.80 -12.76	96.24 11.03 -0.37	96.62 11.06 -1.14	94.02 10.66 -1.33	101.67 10.36 -9.71	101.22 9.85 -13.20	94.43 9.32 -9.33	92.92 9.01 -10.63	92.99 8.77 -13.47	90.40 8.16 -14.79	104.21 8.45 -27.63	113.06 8.18 -37.81	110.41 10.04 -20.06	107.61 12.19 -4.44	145.11 11.87 -43.36	84.26 8.57 -9.75	69.51 7.25 -3.30	68.11 6.25 -4.99
ASTORIA_GT2_1 24094	64.92 5.86 -5.34	60.18 5.28 -3.14	55.39 4.99 -0.01	55.59 4.87 -0.01	56.09 5.05 -0.01	66.82 6.46 -0.01	93.73 8.80 -12.76	96.24 11.03 -0.37	96.62 11.06 -1.14	94.02 10.66 -1.33	101.67 10.36 -9.71	101.22 9.85 -13.20	94.43 9.32 -9.33	92.92 9.01 -10.63	92.99 8.77 -13.47	90.40 8.16 -14.79	104.21 8.45 -27.63	113.06 8.18 -37.81	110.41 10.04 -20.06	107.61 12.19 -4.44	145.11 11.87 -43.36	84.26 8.57 -9.75	69.51 7.25 -3.30	68.11 6.25 -4.99
ASTORIA_GT2_2 24095	64.92 5.86 -5.34	60.18 5.28 -3.14	55.39 4.99 -0.01	55.59 4.87 -0.01	56.09 5.05 -0.01	66.82 6.46 -0.01	93.73 8.80 -12.76	96.24 11.03 -0.37	96.62 11.06 -1.14	94.02 10.66 -1.33	101.67 10.36 -9.71	101.22 9.85 -13.20	94.43 9.32 -9.33	92.92 9.01 -10.63	92.99 8.77 -13.47	90.40 8.16 -14.79	104.21 8.45 -27.63	113.06 8.18 -37.81	110.41 10.04 -20.06	107.61 12.19 -4.44	145.11 11.87 -43.36	84.26 8.57 -9.75	69.51 7.25 -3.30	68.11 6.25 -4.99
ASTORIA_GT2_3 24096	64.92 5.86 -5.34	60.18 5.28 -3.14	55.39 4.99 -0.01	55.59 4.87 -0.01	56.09 5.05 -0.01	66.82 6.46 -0.01	93.73 8.80 -12.76	96.24 11.03 -0.37	96.62 11.06 -1.14	94.02 10.66 -1.33	101.67 10.36 -9.71	101.22 9.85 -13.20	94.43 9.32 -9.33	92.92 9.01 -10.63	92.99 8.77 -13.47	90.40 8.16 -14.79	104.21 8.45 -27.63	113.06 8.18 -37.81	110.41 10.04 -20.06	107.61 12.19 -4.44	145.11 11.87 -43.36	84.26 8.57 -9.75	69.51 7.25 -3.30	68.11 6.25 -4.99
ASTORIA_GT2_4 24097	64.92 5.86 -5.34	60.18 5.28 -3.14	55.39 4.99 -0.01	55.59 4.87 -0.01	56.09 5.05 -0.01	66.82 6.46 -0.01	93.73 8.80 -12.76	96.24 11.03 -0.37	96.62 11.06 -1.14	94.02 10.66 -1.33	101.67 10.36 -9.71	101.22 9.85 -13.20	94.43 9.32 -9.33	92.92 9.01 -10.63	92.99 8.77 -13.47	90.40 8.16 -14.79	104.21 8.45 -27.63	113.06 8.18 -37.81	110.41 10.04 -20.06	107.61 12.19 -4.44	145.11 11.87 -43.36	84.26 8.57 -9.75	69.51 7.25 -3.30	68.11 6.25 -4.99
ASTORIA_GT3_1 24098	64.92 5.86 -5.34	60.18 5.28 -3.14	55.39 4.99 -0.01	55.59 4.87 -0.01	56.09 5.05 -0.01	66.82 6.46 -0.01	93.73 8.80 -12.76	96.24 11.03 -0.37	96.62 11.06 -1.14	94.02 10.66 -1.33	101.67 10.36 -9.71	101.22 9.85 -13.20	94.43 9.32 -9.33	92.92 9.01 -10.63	92.99 8.77 -13.47	90.40 8.16 -14.79	104.21 8.45 -27.63	113.06 8.18 -37.81	110.41 10.04 -20.06	107.61 12.19 -4.44	145.11 11.87 -43.36	84.26 8.57 -9.75	69.51 7.25 -3.30	68.11 6.25 -4.99
ASTORIA_GT3_2 24099	64.92 5.86 -5.34	60.18 5.28 -3.14	55.39 4.99 -0.01	55.59 4.87 -0.01	56.09 5.05 -0.01	66.82 6.46 -0.01	93.73 8.80 -12.76	96.24 11.03 -0.37	96.62 11.06 -1.14	94.02 10.66 -1.33	101.67 10.36 -9.71	101.22 9.85 -13.20	94.43 9.32 -9.33	92.92 9.01 -10.63	92.99 8.77 -13.47	90.40 8.16 -14.79	104.21 8.45 -27.63	113.06 8.18 -37.81	110.41 10.04 -20.06	107.61 12.19 -4.44	145.11 11.87 -43.36	84.26 8.57 -9.75	69.51 7.25 -3.30	68.11 6.25 -4.99
ASTORIA_GT3_3 24100	64.92 5.86 -5.34	60.18 5.28 -3.14	55.39 4.99 -0.01	55.59 4.87 -0.01	56.09 5.05 -0.01	66.82 6.46 -0.01	93.73 8.80 -12.76	96.24 11.03 -0.37	96.62 11.06 -1.14	94.02 10.66 -1.33	101.67 10.36 -9.71	101.22 9.85 -13.20	94.43 9.32 -9.33	92.92 9.01 -10.63	92.99 8.77 -13.47	90.40 8.16 -14.79	104.21 8.45 -27.63	113.06 8.18 -37.81	110.41 10.04 -20.06	107.61 12.19 -4.44	145.11 11.87 -43.36	84.26 8.57 -9.75	69.51 7.25 -3.30	68.11 6.25 -4.99

ASTORIA_GT3_4 24101	64.92 5.86 -5.34	60.18 5.28 -3.14	55.39 4.99 -0.01	55.59 4.87 -0.01	56.09 5.05 -0.01	66.82 6.46 -0.01	93.73 8.80 -12.76	96.24 11.03 -0.37	96.62 11.06 -1.14	94.02 10.66 -1.33	101.67 10.36 -9.71	101.22 9.85 -13.20	94.43 9.32 -9.33	92.92 9.01 -10.63	92.99 8.77 -13.47	90.40 8.16 -14.79	104.21 8.45 -27.63	113.06 8.18 -37.81	110.41 10.04 -20.06	107.61 12.19 -4.44	145.11 11.87 -43.36	84.26 8.57 -9.75	69.51 7.25 -3.30	68.11 6.25 -4.99
ASTORIA_GT4_1 24102	64.92 5.86 -5.34	60.18 5.28 -3.14	55.39 4.99 -0.01	55.59 4.87 -0.01	56.09 5.05 -0.01	66.82 6.46 -0.01	93.73 8.80 -12.76	96.24 11.03 -0.37	96.62 11.06 -1.14	94.02 10.66 -1.33	101.67 10.36 -9.71	101.22 9.85 -13.20	94.43 9.32 -9.33	92.92 9.01 -10.63	92.99 8.77 -13.47	90.40 8.16 -14.79	104.21 8.45 -27.63	113.06 8.18 -37.81	110.41 10.04 -20.06	107.61 12.19 -4.44	145.11 11.87 -43.36	84.26 8.57 -9.75	69.51 7.25 -3.30	68.11 6.25 -4.99
ASTORIA_GT4_2 24103	64.92 5.86 -5.34	60.18 5.28 -3.14	55.39 4.99 -0.01	55.59 4.87 -0.01	56.09 5.05 -0.01	66.82 6.46 -0.01	93.73 8.80 -12.76	96.24 11.03 -0.37	96.62 11.06 -1.14	94.02 10.66 -1.33	101.67 10.36 -9.71	101.22 9.85 -13.20	94.43 9.32 -9.33	92.92 9.01 -10.63	92.99 8.77 -13.47	90.40 8.16 -14.79	104.21 8.45 -27.63	113.06 8.18 -37.81	110.41 10.04 -20.06	107.61 12.19 -4.44	145.11 11.87 -43.36	84.26 8.57 -9.75	69.51 7.25 -3.30	68.11 6.25 -4.99
ASTORIA_GT4_3 24104	64.92 5.86 -5.34	60.18 5.28 -3.14	55.39 4.99 -0.01	55.59 4.87 -0.01	56.09 5.05 -0.01	66.82 6.46 -0.01	93.73 8.80 -12.76	96.24 11.03 -0.37	96.62 11.06 -1.14	94.02 10.66 -1.33	101.67 10.36 -9.71	101.22 9.85 -13.20	94.43 9.32 -9.33	92.92 9.01 -10.63	92.99 8.77 -13.47	90.40 8.16 -14.79	104.21 8.45 -27.63	113.06 8.18 -37.81	110.41 10.04 -20.06	107.61 12.19 -4.44	145.11 11.87 -43.36	84.26 8.57 -9.75	69.51 7.25 -3.30	68.11 6.25 -4.99
ASTORIA_GT4_4 24105	64.92 5.86 -5.34	60.18 5.28 -3.14	55.39 4.99 -0.01	55.59 4.87 -0.01	56.09 5.05 -0.01	66.82 6.46 -0.01	93.73 8.80 -12.76	96.24 11.03 -0.37	96.62 11.06 -1.14	94.02 10.66 -1.33	101.67 10.36 -9.71	101.22 9.85 -13.20	94.43 9.32 -9.33	92.92 9.01 -10.63	92.99 8.77 -13.47	90.40 8.16 -14.79	104.21 8.45 -27.63	113.06 8.18 -37.81	110.41 10.04 -20.06	107.61 12.19 -4.44	145.11 11.87 -43.36	84.26 8.57 -9.75	69.51 7.25 -3.30	68.11 6.25 -4.99
ASTORIA_GT_1 23523	64.92 5.86 -5.34	60.18 5.28 -3.14	55.39 4.99 -0.01	55.59 4.87 -0.01	56.09 5.05 -0.01	66.82 6.46 -0.01	93.73 8.80 -12.76	96.24 11.03 -0.37	96.62 11.06 -1.14	94.02 10.66 -1.33	101.67 10.36 -9.71	101.22 9.85 -13.20	94.43 9.32 -9.33	92.92 9.01 -10.63	92.99 8.77 -13.47	90.40 8.16 -14.79	104.21 8.45 -27.63	113.06 8.18 -37.81	110.41 10.04 -20.06	107.61 12.19 -4.44	145.11 11.87 -43.36	84.26 8.57 -9.75	69.51 7.25 -3.30	68.11 6.25 -4.99
ASTORIA_GT_10 24110	64.66 5.59 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.83 4.80 -0.01	66.51 6.16 -0.01	93.30 8.37 -12.76	96.24 11.03 -0.37	96.78 10.97 -1.39	94.30 10.66 -1.62	103.40 10.36 -11.44	103.21 9.85 -15.19	95.72 9.25 -10.69	94.58 9.01 -12.29	95.30 8.77 -15.78	92.94 8.16 -17.33	109.77 8.45 -33.19	112.99 8.12 -37.81	110.33 9.96 -20.06	107.34 11.92 -4.44	102.57 11			

ASTORIA___5 23518	64.92 5.86 -5.34	60.18 5.28 -3.14	55.39 4.99 -0.01	55.59 4.87 -0.01	56.09 5.05 -0.01	66.82 6.46 -0.01	93.73 8.80 -12.76	96.24 11.03 -0.37	96.62 11.06 -1.14	94.02 10.66 -1.33	101.67 10.36 -9.71	101.22 9.85 -13.20	94.43 9.32 -9.33	92.92 9.01 -10.63	92.99 8.77 -13.47	90.40 8.16 -14.79	104.21 8.45 -27.63	113.06 8.18 -37.81	110.41 10.04 -20.06	107.61 12.19 -4.44	145.11 11.87 -43.36	84.26 8.57 -9.75	69.51 7.25 -3.30	68.11 6.25 -4.99
ATHENS_STG_1 23668	62.52 2.90 -5.89	57.91 2.69 -3.46	52.91 2.52 0.00	53.19 2.48 0.00	53.58 2.55 0.00	63.49 3.14 0.00	90.37 4.11 -14.09	90.36 5.51 0.00	89.82 5.40 0.00	87.33 5.25 -0.06	88.89 5.06 -2.23	87.87 4.85 -4.85	83.92 4.55 -3.59	81.27 4.40 -3.60	78.63 4.32 -3.56	75.40 4.05 -3.90	75.74 4.22 -3.39	78.22 4.02 -7.13	87.98 4.82 -2.85	99.95 5.82 -3.14	95.79 5.84 -0.06	79.81 4.15 -9.71	65.27 3.54 -2.77	65.49 3.13 -5.51
ATHENS_STG_2 23670	62.52 2.90 -5.89	57.91 2.69 -3.46	52.91 2.52 0.00	53.19 2.48 0.00	53.58 2.55 0.00	63.49 3.14 0.00	90.37 4.11 -14.09	90.36 5.51 0.00	89.82 5.40 0.00	87.33 5.25 -0.06	88.89 5.06 -2.23	87.87 4.85 -4.85	83.92 4.55 -3.59	81.27 4.40 -3.60	78.63 4.32 -3.56	75.40 4.05 -3.90	75.74 4.22 -3.39	78.22 4.02 -7.13	87.98 4.82 -2.85	99.95 5.82 -3.14	95.79 5.84 -0.06	79.81 4.15 -9.71	65.27 3.54 -2.77	65.49 3.13 -5.51
ATHENS_STG_3 23677	62.52 2.90 -5.89	57.91 2.69 -3.46	52.91 2.52 0.00	53.19 2.48 0.00	53.58 2.55 0.00	63.49 3.14 0.00	90.37 4.11 -14.09	90.36 5.51 0.00	89.82 5.40 0.00	87.33 5.25 -0.06	88.89 5.06 -2.23	87.87 4.85 -4.85	83.92 4.55 -3.59	81.27 4.40 -3.60	78.63 4.32 -3.56	75.40 4.05 -3.90	75.74 4.22 -3.39	78.22 4.02 -7.13	87.98 4.82 -2.85	99.95 5.82 -3.14	95.79 5.84 -0.06	79.81 4.15 -9.71	65.27 3.54 -2.77	65.49 3.13 -5.51
BARRETT_IC_1 23704	65.13 6.07 -5.33	60.07 5.18 -3.13	55.13 4.74 0.00	55.12 4.41 0.00	55.72 4.69 0.00	66.87 6.52 0.00	101.67 9.24 -20.27	107.28 12.22 -10.22	107.79 12.24 -11.13	109.36 11.65 -15.70	112.82 11.26 -19.96	110.05 10.71 -21.17	109.27 10.00 -23.48	107.34 9.82 -24.24	104.63 9.69 -24.19	104.79 9.11 -28.23	107.63 9.47 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	130.74 13.01 -26.75	126.01 12.94 -23.18	110.10 9.36 -34.80	91.01 7.90 -24.14	68.90 7.05 -4.99
BARRETT_IC_10 23701	65.13 6.07 -5.33	60.07 5.18 -3.13	55.13 4.74 0.00	55.12 4.41 0.00	55.72 4.69 0.00	66.87 6.52 0.00	101.67 9.24 -20.27	107.28 12.22 -10.22	107.79 12.24 -11.13	109.36 11.65 -15.70	112.82 11.26 -19.96	110.05 10.71 -21.17	109.27 10.00 -23.48	107.34 9.82 -24.24	104.63 9.69 -24.19	104.79 9.11 -28.23	107.63 9.47 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	130.74 13.01 -26.75	126.01 12.94 -23.18	110.10 9.36 -34.80	91.01 7.90 -24.14	68.90 7.05 -4.99
BARRETT_IC_11 23702	65.13 6.07 -5.33	60.07 5.18 -3.13	55.13 4.74 0.00	55.12 4.41 0.00	55.72 4.69 0.00	66.87 6.52 0.00	101.67 9.24 -20.27	107.28 12.22 -10.22	107.79 12.24 -11.13	109.36 11.65 -15.70	112.82 11.26 -19.96	110.05 10.71 -21.17	109.27 10.00 -23.48	107.34 9.82 -24.24	104.63 9.69 -24.19	104.79 9.11 -28.23	107.63 9.47 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	130.74 13.01 -26.75	126.01 12.94 -23.18	110.10 9.36 -34.80	91.01 7.90 -24.14	68.90 7.05 -4.99
BARRETT_IC_12 23703	65.13 6.07 -5.33	60.07 5.18 -3.13	55.13 4.74 0.00	55.12 4.41 0.00	55.72 4.69 0.00	66.87 6.52 0.00	101.67 9.24 -20.27	107.28 12.22 -10.22	107.79 12.24 -11.13	109.36 11.65 -15.70	112.82 11.26 -19.96	110.05 10.71 -21.17	109.27 10.00 -23.48	107.34 9.82 -24.24	104.63 9.69 -24.19	104.79 9.11 -28.23	107.63 9.47 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	130.74 13.01 -26.75	126.01 12.94 -23.18	110.10 9.36 -34.80	91.01 7.90 -24.14	68.90 7.05 -4.99
BARRETT_IC_2 23705	65.13 6.07 -5.33	60.07 5.18 -3.13	55.13 4.74 0.00	55.12 4.41 0.00	55.72 4.69 0.00	66.87 6.52 0.00	101.67 9.24 -20.27	107.28 12.22 -10.22	107.79 12.24 -11.13	109.36 11.65 -15.70	112.82 11.26 -19.96	110.05 10.71 -21.17	109.27 10.00 -23.48	107.34 9.82 -24.24	104.63 9.69 -24.19	104.79 9.11 -28.23	107.63 9.47 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	130.74 13.01 -26.75	126.01 12.94 -23.18	110.10 9.36 -34.80	91.01 7.90 -24.14	68.90 7.05 -4.99
BARRETT_IC_3 23706	65.13 6.07 -5.33	60.07 5.18 -3.13	55.13 4.74 0.00	55.12 4.41 0.00	55.72 4.69 0.00	66.87 6.52 0.00	101.67 9.24 -20.27	107.28 12.22 -10.22	107.79 12.24 -11.13	109.36 11.65 -15.70	112.82 11.26 -19.96	110.05 10.71 -21.17	109.27 10.00 -23.48	107.34 9.82 -24.24	104.63 9.69 -24.19	104.79 9.11 -28.23	107.63 9.47 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	130.74 13.01 -26.75	126.01 12.94 -23.18	110.10 9.36 -34.80	91.01 7.90 -24.14	68.90 7.05 -4.99
BARRETT_IC_4 23707	65.13 6.07 -5.33	60.07 5.18 -3.13	55.13 4.74 0.00	55.12 4.41 0.00	55.72 4.69 0.00	66.87 6.52 0.00	101.67 9.24 -20.27	107.28 12.22 -10.22	107.79 12.24 -11.13	109.36 11.65 -15.70	112.82 11.26 -19.96	110.05 10.71 -21.17	109.27 10.00 -23.48	107.34 9.82 -24.24	104.63 9.69 -24.19	104.79 9.11 -28.23	107.63 9.47 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	130.74 13.01 -26.75	126.01 12.94 -23.18	110.10 9.36 -34.80	91.01 7.90 -24.14	68.90 7.05 -4.99
BARRETT_IC_5 23708	65.13 6.07 -5.33	60.07 5.18 -3.13	55.13 4.74 0.00	55.12 4.41 0.00	55.72 4.69 0.00	66.87 6.52 0.00	101.67 9.24 -20.27	107.28 12.22 -10.22	107.79 12.24 -11.13	109.36 11.65 -15.70	112.82 11.26 -19.96	110.05 10.71 -21.17	109.27 10.00 -23.48	107.34 9.82 -24.24	104.63 9.69 -24.19	104.79 9.11 -28.23	107.63 9.47 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	130.74 13.01 -26.75	126.01 12.94 -23.18	110.10 9.36 -34.80	91.01 7.90 -24.14	68.90 7.05 -4.99
BARRETT_IC_6 23709	65.13 6.07 -5.33	60.07 5.18 -3.13	55.13 4.74 0.00	55.12 4.41 0.00	55.72 4.69 0.00	66.87 6.52 0.00	101.67 9.24 -20.27	107.28 12.22 -10.22	107.79 12.24 -11.13	109.36 11.65 -15.70	112.82 11.26 -19.96	110.05 10.71 -21.17	109.27 10.00 -23.48	107.34 9.82 -24.24	104.63 9.69 -24.19	104.79 9.11 -28.23	107.63 9.47 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	130.74 13.01 -26.75	126.01 12.94 -23.18	110.10 9.36 -34.80	91.01 7.90 -24.14	68.90 7.05 -4.99
BARRETT_IC_7 23710	65.13 6.07 -5.33	60.07 5.18 -3.13	55.13 4.74 0.00	55.12 4.41 0.00	55.72 4.69 0.00	66.87 6.52 0.00	101.67 9.24 -20.27	107.28 12.22 -10.22	107.79 12.24 -11.13	109.36 11.65 -15.70	112.82 11.26 -19.96	110.05 10.71 -21.17	109.27 10.00 -23.48	107.34 9.82 -24.24	104.63 9.69 -24.19	104.79 9.11 -28.23	107.63 9.47 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	130.74 13.01 -26.75	126.01 12.94 -23.18	110.10 9.36 -34.80	91.01 7.90 -24.14	68.90 7.05 -4.99
BARRETT_IC_8 23711	65.13 6.07 -5.33	60.07 5.18 -3.13	55.13 4.74 0.00	55.12 4.41 0.00	55.72 4.69 0.00	66.87 6.52 0.00	101.67 9.24 -20.27	107.28 12.22 -10.22	107.79 12.24 -11.13	109.36 11.65 -15.70	112.82 11.26 -19.96	110.05 10.71 -21.17	109.27 10.00 -23.48	107.34 9.82 -24.24	104.63 9.69 -24.19	104.79 9.11 -28.23	107.63 9.47 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	130.74 13.01 -26.75	126.01 12.94 -23.18	110.10 9.36 -34.80	91.01 7.90 -24.14	68.90 7.05 -4.99
BARRETT_IC_9 23700	65.13 6.07 -5.33	60.07 5.18 -3.13	55.13 4.74 0.00	55.12 4.41 0.00	55.72 4.69 0.00	66.87 6.52 0.00	101.67 9.24 -20.27	107.28 12.22 -10.22	107.79 12.24 -11.13	109.36 11.65 -15.70	112.82 11.26 -19.96	110.05 10.71 -21.17	109.27 10.00 -23.48	107.34 9.82 -24.24	104.63 9.69 -24.19	104.79 9.11 -28.23	107.63 9.47 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	130.74 13.01 -26.75	126.01 12.94 -23.18	110.10 9.36 -34.80	91.01 7.90 -24.14	68.90 7.05 -4.99

BARRETT___1 23545	65.13 6.07 -5.33	60.07 5.18 -3.13	55.13 4.74 0.00	55.12 4.41 0.00	55.72 4.69 0.00	66.87 6.52 0.00	101.67 9.24 -20.27	107.28 12.22 -10.22	107.79 12.24 -11.13	109.36 11.65 -15.70	112.82 11.26 -19.96	110.05 10.71 -21.17	109.27 10.00 -23.48	107.34 9.82 -24.24	104.63 9.69 -24.19	104.79 9.11 -28.23	107.63 9.47 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	130.74 13.01 -26.75	126.01 12.94 -23.18	110.10 9.36 -34.80	91.01 7.90 -24.14	68.90 7.05 -4.99
BARRETT___2 23546	65.13 6.07 -5.33	60.07 5.18 -3.13	55.13 4.74 0.00	55.12 4.41 0.00	55.72 4.69 0.00	66.87 6.52 0.00	101.67 9.24 -20.27	107.28 12.22 -10.22	107.79 12.24 -11.13	109.36 11.65 -15.70	112.82 11.26 -19.96	110.05 10.71 -21.17	109.27 10.00 -23.48	107.34 9.82 -24.24	104.63 9.69 -24.19	104.79 9.11 -28.23	107.63 9.47 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	130.74 13.01 -26.75	126.01 12.94 -23.18	110.10 9.36 -34.80	91.01 7.90 -24.14	68.90 7.05 -4.99
BEAVER RIVER___HYD 24048	50.88 -2.85 0.00	49.38 -2.38 0.00	48.13 -2.27 0.00	48.22 -2.48 0.00	48.78 -2.25 0.00	58.00 -2.35 0.00	69.71 -2.45 0.00	82.72 -2.12 0.00	82.73 -1.69 0.00	80.22 -1.80 0.00	79.51 -2.12 -0.04	76.22 -2.03 -0.08	74.25 -1.59 -0.06	71.80 -1.54 -0.06	68.84 -1.91 0.00	65.90 -1.55 0.00	66.43 -1.70 0.00	65.19 -1.88 0.00	79.11 -1.20 0.00	89.80 -1.18 0.00	88.00 -1.89 0.00	64.03 -1.91 0.00	56.84 -2.12 0.00	54.53 -2.33 0.00
BEEBEE_GT_13 23619	51.78 -2.53 -0.58	49.67 -2.43 -0.34	47.17 -3.23 0.00	46.91 -3.80 0.00	48.07 -2.96 0.00	56.97 -3.38 0.00	69.86 -3.68 -1.38	81.28 -3.56 0.00	79.43 -4.98 0.00	79.16 -2.87 -0.01	78.39 -3.43 -0.22	75.83 -2.81 -0.47	73.03 -3.11 -0.35	68.72 -4.91 -0.35	67.36 -3.33 0.06	62.75 -4.45 0.24	63.70 -4.77 -0.34	63.22 -4.56 -0.71	75.37 -5.22 -0.28	89.20 -2.09 -0.31	87.11 -2.79 -0.01	63.54 -3.36 -0.97	55.41 -3.83 -0.28	53.37 -4.04 -0.55
BETHLEHEM___GRP 23843	64.14 3.65 -6.75	59.20 3.47 -3.97	53.67 3.28 0.00	53.90 3.19 0.00	54.35 3.32 0.00	64.21 3.86 0.00	92.88 4.55 -16.17	90.02 5.18 0.00	89.48 5.06 0.00	87.09 5.00 -0.06	89.06 4.90 -2.56	88.34 4.61 -5.57	84.37 4.47 -4.12	81.73 4.32 -4.12	79.02 4.17 -4.10	75.91 3.98 -4.49	76.11 4.09 -3.89	79.21 3.96 -8.19	88.48 4.90 -3.27	100.32 5.73 -3.61	95.52 5.57 -0.06	81.24 4.15 -11.15	65.86 3.71 -3.18	66.76 3.58 -6.32
BETHLEHEM___GS1 323560	64.14 3.65 -6.75	59.20 3.47 -3.97	53.67 3.28 0.00	53.90 3.19 0.00	54.35 3.32 0.00	64.21 3.86 0.00	92.88 4.55 -16.17	90.02 5.18 0.00	89.48 5.06 0.00	87.09 5.00 -0.06	89.06 4.90 -2.56	88.34 4.61 -5.57	84.37 4.47 -4.12	81.73 4.32 -4.12	79.02 4.17 -4.10	75.91 3.98 -4.49	76.11 4.09 -3.89	79.21 3.96 -8.19	88.48 4.90 -3.27	100.32 5.73 -3.61	95.52 5.57 -0.06	81.24 4.15 -11.15	65.86 3.71 -3.18	66.76 3.58 -6.32
BETHLEHEM___GS2 323561	64.14 3.65 -6.75	59.20 3.47 -3.97	53.67 3.28 0.00	53.90 3.19 0.00	54.35 3.32 0.00	64.21 3.86 0.00	92.88 4.55 -16.17	90.02 5.18 0.00	89.48 5.06 0.00	87.09 5.00 -0.06	89.06 4.90 -2.56	88.34 4.61 -5.57	84.37 4.47 -4.12	81.73 4.32 -4.12	79.02 4.17 -4.10	75.91 3.98 -4.49	76.11 4.09 -3.89	79.21 3.96 -8.19	88.48 4.90 -3.27	100.32 5.73 -3.61	95.52 5.57 -0.06	81.24 4.15 -11.15	65.86 3.71 -3.18	66.76 3.58 -6.32
BETHLEHEM___GS3 323562	64.14 3.65 -6.75	59.20 3.47 -3.97	53.67 3.28 0.00	53.90 3.19 0.00	54.35 3.32 0.00	64.21 3.86 0.00	92.88 4.55 -16.17	90.02 5.18 0.00	89.48 5.06 0.00	87.09 5.00 -0.06	89.06 4.90 -2.56	88.34 4.61 -5.57	84.37 4.47 -4.12	81.73 4.32 -4.12	79.02 4.17 -4.10	75.91 3.98 -4.49	76.11 4.09 -3.89	79.21 3.96 -8.19	88.48 4.90 -3.27	100.32 5.73 -3.61	95.52 5.57 -0.06	81.24 4.15 -11.15	65.86 3.71 -3.18	66.76 3.58 -6.32
BETHLEHEM___STEEL 23779	47.44 -7.15 -0.86	45.07 -7.20 -0.50	41.83 -8.57 0.00	40.92 -9.79 0.00	42.46 -8.57 0.00	49.55 -10.80 0.00	60.22 -14.00 -2.05	71.10 -13.74 0.00	70.40 -14.01 0.00	69.48 -12.55 -0.01	68.06 -13.87 -0.33	66.14 -12.74 -0.72	62.82 -13.49 -0.53	59.74 -14.07 -0.53	58.14 -12.81 -0.19	55.64 -11.87 -0.07	56.17 -12.47 -0.50	56.93 -11.20 -1.06	66.52 -14.22 -0.42	79.17 -12.28 -0.47	76.32 -13.57 -0.01	58.28 -9.10 -1.44	51.77 -7.61 -0.41	48.75 -8.93 -0.82
BETHPAGE_CC_5 323564	65.02 5.96 -5.33	59.97 5.07 -3.13	55.03 4.64 0.00	55.02 4.31 0.00	55.62 4.59 0.00	66.81 6.46 0.00	101.67 9.24 -20.27	107.37 12.30 -10.22	107.96 12.41 -11.13	109.61 11.89 -15.70	113.06 11.51 -19.96	110.13 10.79 -21.17	109.49 10.23 -23.48	107.49 9.97 -24.24	104.70 9.76 -24.19	104.79 9.11 -28.23	107.56 9.40 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	131.02 13.28 -26.75	126.19 13.12 -23.18	109.97 9.23 -34.80	90.83 7.72 -24.14	68.78 6.94 -4.99
BINGHAMTON___COGEN 23790	54.53 -0.97 -1.76	51.71 -1.09 -1.04	48.98 -1.41 0.00	49.09 -1.62 0.00	49.65 -1.38 0.00	58.96 -1.39 0.00	75.16 -1.23 -4.22	84.59 -0.25 0.00	83.91 -0.51 0.00	81.63 -0.41 -0.02	81.45 -0.82 -0.67	78.76 -0.86 -1.46	75.72 -1.14 -1.08	73.11 -1.25 -1.08	70.71 -1.06 -1.02	67.41 -1.15 -1.11	68.04 -1.09 -1.00	67.97 -1.21 -2.11	79.95 -1.20 -0.84	91.27 -0.64 -0.93	89.37 -0.54 -0.02	68.42 -0.40 -2.87	59.07 -0.71 -0.82	57.24 -1.25 -1.63
BLACK RIVER___HYD 24047	50.04 -3.87 -0.18	48.50 -3.36 -0.10	47.12 -3.28 0.00	47.16 -3.55 0.00	47.76 -3.27 0.00	56.97 -3.38 0.00	69.20 -3.39 -0.42	81.96 -2.88 0.00	81.80 -2.62 0.00	79.32 -2.71 0.00	78.82 -2.86 -0.07	75.51 -2.81 -0.16	73.78 -2.12 -0.12	71.35 -2.05 -0.12	68.39 -2.48 -0.11	65.41 -2.16 -0.12	65.99 -2.25 -0.11	64.88 -2.41 -0.22	78.47 -1.93 -0.09	89.26 -1.82 -0.10	86.92 -2.97 0.00	63.74 -2.51 -0.30	56.10 -2.95 -0.09	53.79 -3.24 -0.17
BLISS_WT_PWR 323608	50.22 -4.41 -0.89	47.73 -4.56 -0.53	44.40 -6.00 0.00	43.66 -7.05 0.00	45.16 -5.87 0.00	53.35 -7.00 0.00	66.01 -8.30 -2.14	79.84 -5.01 0.00	78.76 -5.66 0.00	77.35 -4.68 -0.01	75.82 -6.12 -0.34	72.58 -6.33 -0.75	68.45 -7.88 -0.55	65.33 -8.50 -0.55	63.27 -7.71 -0.24	60.76 -6.81 -0.12	61.50 -7.15 -0.53	61.80 -6.37 -1.11	73.20 -7.55 -0.44	87.83 -3.64 -0.49	84.14 -5.75 -0.01	63.23 -4.22 -1.51	55.38 -4.01 -0.43	51.74 -5.97 -0.85
BLUE_CIRC_CHEM_DRP 24182	63.48 3.06 -6.68	58.95 3.26 -3.93	53.52 3.12 0.00	53.70 2.99 0.00	54.09 3.06 0.00	63.97 3.62 0.00	92.42 4.26 -15.99	89.85 5.01 0.00	88.72 4.31 0.00	85.86 3.77 -0.06	87.80 3.67 -2.53	87.19 3.52 -5.51	83.19 3.33 -4.07	80.66 3.30 -4.08	77.99 3.18 -4.05	74.92 3.04 -4.44	75.11 3.13 -3.85	78.12 2.95 -8.10	87.24 3.69 -3.23	98.83 4.28 -3.57	94.27 4.31 -0.06	80.20 3.23 -11.03	65.24 3.12 -3.15	66.13 3.01 -6.26
BOC_GAS_DRP 24189	63.17 2.69 -6.75	58.32 2.59 -3.97	52.81 2.42 0.00	53.09 2.38 0.00	53.48 2.45 0.00	63.25 2.90 0.00	91.71 3.39 -16.16	89.00 4.16 0.00	88.30 3.88 0.00	85.86 3.77 -0.06	87.83 3.67 -2.56	87.25 3.52 -5.56	83.23 3.33 -4.11	80.63 3.22 -4.12	78.03 3.18 -4.09	74.90 2.97 -4.48	75.08 3.07 -3.89	78.20 2.95 -8.18	87.11 3.53 -3.26	98.77 4.19 -3.61	94.18 4.22 -0.06	80.18 3.10 -11.14	64.91 2.77 -3.18	65.85 2.67 -6.32
BORALEX_4TH_BRANCH 23824	64.73 4.24 -6.75	59.72 3.99 -3.97	54.17 3.78 0.00	54.51 3.80 0.00	55.06 4.03 0.00	64.76 4.41 0.00	93.03 4.69 -16.17	90.02 5.18 0.00	89.48 5.06 0.00	87.50 5.41 -0.06	89.30 5.14 -2.56	88.58 4.85 -5.56	84.60 4.70 -4.12	81.73 4.32 -4.12	79.02 4.17 -4.10	75.98 4.05 -4.49	76.18 4.16 -3.89	79.48 4.23 -8.19	88.48 4.90 -3.27	100.59 6.00 -3.61	95.26 5.30 -0.06	81.31 4.22 -11.15	65.98 3.83 -3.18	67.22 4.04 -6.32

BOWLINE___1 23526	63.50 4.57 -5.20	58.81 3.99 -3.06	54.22 3.83 0.00	54.41 3.70 0.00	54.91 3.88 0.00	65.42 5.07 0.00	91.61 7.00 -12.45	94.52 9.67 -0.01	94.07 9.62 -0.03	91.37 9.27 -0.08	92.67 8.89 -2.17	91.13 8.44 -4.52	86.99 7.88 -3.33	84.27 7.62 -3.37	81.66 7.50 -3.41	78.07 6.88 -3.74	78.92 7.15 -3.63	80.74 6.71 -6.97	91.71 8.51 -2.89	104.07 10.28 -2.81	100.11 10.16 -0.07	81.72 7.19 -8.60	67.38 5.96 -2.47	66.78 5.06 -4.86
BOWLINE___2 23595	63.50 4.57 -5.20	58.81 3.99 -3.06	54.22 3.83 0.00	54.41 3.70 0.00	54.91 3.88 0.00	65.42 5.07 0.00	91.61 7.00 -12.45	94.52 9.67 -0.01	94.07 9.62 -0.03	91.37 9.27 -0.08	92.67 8.89 -2.17	91.13 8.44 -4.52	86.99 7.88 -3.33	84.27 7.62 -3.37	81.66 7.50 -3.41	78.07 6.88 -3.74	78.92 7.15 -3.64	80.74 6.71 -6.97	91.71 8.51 -2.89	104.07 10.28 -2.81	100.11 10.16 -0.07	81.73 7.19 -8.60	67.38 5.96 -2.47	66.78 5.06 -4.87
BROOKHAVEN___DRP 24191	65.24 6.18 -5.33	60.23 5.33 -3.13	55.18 4.79 0.00	55.02 4.31 0.00	55.67 4.64 0.00	67.29 6.94 0.00	102.83 10.39 -20.27	108.72 13.66 -10.22	109.48 13.93 -11.13	111.25 13.53 -15.70	114.53 12.97 -19.96	111.30 11.96 -21.17	110.78 11.52 -23.48	108.73 11.21 -24.24	105.76 10.82 -24.19	105.73 10.05 -28.23	108.52 10.36 -30.03	110.30 10.19 -33.04	112.08 12.61 -19.16	132.93 15.19 -26.75	128.08 15.01 -23.18	111.09 10.35 -34.80	91.48 8.37 -24.14	68.95 7.11 -4.99
BROOKLYN_NAVY_YARD 23515	64.38 5.32 -5.33	59.61 4.71 -3.13	54.88 4.48 0.00	55.02 4.31 0.00	55.52 4.49 0.00	66.20 5.85 0.00	93.07 8.15 -12.75	96.26 11.11 -0.30	96.61 11.06 -1.13	94.01 10.66 -1.33	101.50 10.20 -9.70	101.13 9.77 -13.20	94.27 9.17 -9.32	92.76 8.87 -10.62	92.84 8.63 -13.46	90.32 8.09 -14.78	104.14 8.38 -27.63	107.06 7.98 -32.01	107.10 9.96 -16.83	106.95 11.83 -4.14	102.41 11.78 -0.75	83.82 8.31 -9.58	69.13 7.02 -3.15	67.93 6.08 -4.99
BROOKLYN___ARMY_DRP 323595	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
BROOME___LFGE 323600	54.53 -0.97 -1.76	51.71 -1.09 -1.04	48.98 -1.41 0.00	49.09 -1.62 0.00	49.65 -1.38 0.00	58.96 -1.39 0.00	75.16 -1.23 -4.22	84.59 -0.25 0.00	83.91 -0.51 0.00	81.63 -0.41 -0.02	81.45 -0.82 -0.67	78.76 -0.86 -1.46	75.72 -1.14 -1.08	73.11 -1.25 -1.08	70.71 -1.06 -1.02	67.41 -1.15 -1.11	68.04 -1.09 -1.00	67.97 -1.21 -2.11	79.95 -1.20 -0.84	91.27 -0.64 -0.93	89.37 -0.54 -0.02	68.42 -0.40 -2.87	59.07 -0.71 -0.82	57.24 -1.25 -1.63
BURROWS___LYONSDAL 23803	52.17 -1.56 0.00	50.42 -1.35 0.00	49.03 -1.36 0.00	49.29 -1.42 0.00	49.70 -1.33 0.00	59.08 -1.27 0.00	71.01 -1.15 0.00	84.25 -0.59 0.00	83.91 -0.51 0.00	81.45 -0.57 0.00	80.95 -0.65 0.00	77.46 -0.70 0.00	75.40 -0.38 0.00	72.91 -0.37 0.00	70.11 -0.64 0.00	66.91 -0.54 0.00	67.59 -0.55 0.00	66.40 -0.67 0.00	80.07 -0.24 0.00	90.71 -0.27 0.00	89.26 -0.63 0.00	65.28 -0.66 0.00	57.96 -1.00 0.00	55.61 -1.25 0.00
CALPINE_BETH_PAGE_GT4 24209	65.08 6.02 -5.33	59.97 5.07 -3.13	55.03 4.64 0.00	55.02 4.31 0.00	55.67 4.64 0.00	66.87 6.52 0.00	101.74 9.31 -20.27	107.45 12.39 -10.22	108.04 12.49 -11.13	109.61 11.89 -15.70	113.15 11.59 -19.96	110.21 10.87 -21.17	109.57 10.31 -23.48	107.49 9.97 -24.24	104.77 9.83 -24.19	104.85 9.17 -28.23	107.56 9.40 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	131.02 13.28 -26.75	126.19 13.12 -23.18	110.03 9.30 -34.80	90.83 7.72 -24.14	68.78 6.94 -4.99
CALPINE_BETH_PAGE_GT_4 323586	65.08 6.02 -5.33	59.97 5.07 -3.13	55.03 4.64 0.00	55.02 4.31 0.00	55.67 4.64 0.00	66.87 6.52 0.00	101.74 9.31 -20.27	107.45 12.39 -10.22	108.04 12.49 -11.13	109.61 11.89 -15.70	113.15 11.59 -19.96	110.21 10.87 -21.17	109.57 10.31 -23.48	107.49 9.97 -24.24	104.77 9.83 -24.19	104.85 9.17 -28.23	107.56 9.40 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	131.02 13.28 -26.75	126.19 13.12 -23.18	110.03 9.30 -34.80	90.83 7.72 -24.14	68.78 6.94 -4.99
CALPINE_BP_GT1 23823	65.08 6.02 -5.33	59.97 5.07 -3.13	55.03 4.64 0.00	55.02 4.31 0.00	55.67 4.64 0.00	66.87 6.52 0.00	101.74 9.31 -20.27	107.45 12.39 -10.22	108.04 12.49 -11.13	109.61 11.89 -15.70	113.15 11.59 -19.96	110.21 10.87 -21.17	109.57 10.31 -23.48	107.49 9.97 -24.24	104.77 9.83 -24.19	104.85 9.17 -28.23	107.56 9.40 -30.03	109.16 9.05 -33.04	110.72 11.24 -19.16	131.02 13.28 -26.75	126.19 13.12 -23.18	110.03 9.30 -34.80	90.83 7.72 -24.14	68.78 6.94 -4.99
CALSPAN___DRP 24200	47.44 -7.15 -0.86	45.07 -7.20 -0.50	41.83 -8.57 0.00	40.92 -9.79 0.00	42.46 -8.57 0.00	49.55 -10.80 0.00	60.22 -14.00 -2.05	71.10 -13.74 0.00	70.40 -14.01 0.00	69.48 -12.55 -0.01	68.06 -13.87 -0.33	66.14 -12.74 -0.72	62.82 -13.49 -0.53	59.74 -14.07 -0.53	58.14 -12.81 -0.19	55.64 -11.87 -0.07	56.17 -12.47 -0.50	56.93 -11.20 -1.06	66.52 -14.22 -0.42	79.17 -12.28 -0.47	76.32 -13.57 -0.01	58.28 -9.10 -1.44	51.77 -7.61 -0.41	48.75 -8.93 -0.82
CARR_STREET_E_SYR 24060	52.81 -1.34 -0.42	50.72 -1.29 -0.25	48.88 -1.51 0.00	49.04 -1.67 0.00	49.55 -1.48 0.00	58.78 -1.57 0.00	71.44 -1.73 -1.01	83.49 -1.36 0.00	82.98 -1.44 0.00	80.71 -1.31 0.00	80.37 -1.39 -0.16	77.19 -1.33 -0.36	74.68 -1.36 -0.26	72.15 -1.39 -0.26	69.60 -1.42 -0.26	66.39 -1.35 -0.29	66.95 -1.43 -0.25	66.25 -1.34 -0.53	79.00 -1.53 -0.21	89.85 -1.36 -0.23	88.45 -1.44 0.00	65.67 -0.99 -0.72	58.05 -1.12 -0.21	55.79 -1.48 -0.41
CARTHAGE___PAPER 23857	50.39 -3.49 -0.15	48.90 -2.95 -0.09	47.52 -2.87 0.00	47.62 -3.09 0.00	48.22 -2.81 0.00	57.39 -2.96 0.00	69.56 -2.96 -0.35	82.30 -2.55 0.00	82.22 -2.19 0.00	79.73 -2.30 0.00	79.13 -2.53 -0.06	75.80 -2.50 -0.14	73.99 -1.89 -0.10	71.55 -1.83 -0.10	68.65 -2.19 -0.09	65.66 -1.89 -0.10	66.25 -1.98 -0.09	65.11 -2.15 -0.19	78.78 -1.61 -0.08	89.52 -1.55 -0.08	87.37 -2.52 0.00	63.95 -2.24 -0.26	56.44 -2.59 -0.07	54.16 -2.84 -0.15
CE_DUNWOOD___DRP 24194	63.94 4.89 -5.32	59.24 4.35 -3.13	54.53 4.13 0.00	54.72 4.01 0.00	55.21 4.18 0.00	65.78 5.43 0.00	92.33 7.43 -12.73	95.04 10.18 -0.01	94.59 10.13 -0.04	91.96 9.84 -0.10	93.38 9.47 -2.31	91.88 8.99 -4.72	87.75 8.49 -3.48	85.02 8.21 -3.53	82.36 7.99 -3.61	78.82 7.42 -3.96	79.84 7.70 -4.01	81.81 7.31 -7.43	92.59 9.16 -3.12	104.79 10.92 -2.89	100.75 10.79 -0.08	82.39 7.65 -8.81	67.92 6.43 -2.53	67.35 5.52 -4.98
CE_MILLWOOD___DRP 24193	63.71 4.67 -5.30	59.02 4.14 -3.12	54.32 3.93 0.00	54.51 3.80 0.00	55.01 3.98 0.00	65.54 5.19 0.00	91.93 7.07 -12.69	94.61 9.76 -0.01	94.16 9.71 -0.04	91.46 9.35 -0.09	92.91 9.06 -2.26	91.42 8.60 -4.65	87.32 8.11 -3.43	84.59 7.84 -3.47	81.92 7.64 -3.53	78.40 7.08 -3.87	79.32 7.36 -3.83	81.27 6.97 -7.23	92.08 8.75 -3.01	104.32 10.46 -2.87	100.30 10.34 -0.07	82.03 7.32 -8.77	67.61 6.13 -2.52	67.05 5.23 -4.96
CE_NYC2_DRP 24202	64.66 5.59 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.30 8.37 -12.76	96.24 11.03 -0.37	96.86 11.06 -1.39	94.30 10.66 -1.62	103.48 10.44 -11.44	103.29 9.93 -15.19	95.80 9.32 -10.69	94.58 9.01 -12.29	95.37 8.84 -15.78	93.01 8.23 -17.33	109.84 8.52 -33.19	112.99 8.12 -37.81	110.41 10.04 -20.06	107.34 11.92 -4.44	102.57 11.78 -0.91	84.13 8.44 -9.75	69.45 7.19 -3.30	68.11 6.25 -4.99

CE_NYC_DRP 24195	64.43 5.37 -5.33	59.66 4.76 -3.13	54.93 4.54 0.00	55.07 4.36 0.00	55.62 4.59 0.00	66.27 5.91 0.00	93.00 8.08 -12.75	96.16 11.03 -0.29	96.55 11.06 -1.08	93.95 10.66 -1.27	101.22 10.28 -9.34	100.80 9.85 -12.79	94.06 9.25 -9.03	92.49 8.94 -10.27	92.51 8.77 -12.98	89.86 8.16 -14.25	103.06 8.45 -26.48	105.94 8.05 -30.82	106.44 9.96 -16.17	106.89 11.83 -4.08	102.38 11.78 -0.72	83.79 8.31 -9.54	69.10 7.02 -3.12	67.87 6.03 -4.99
CHAFFEE___LFG 323603	48.64 -5.96 -0.87	46.22 -6.06 -0.51	42.93 -7.46 0.00	42.09 -8.62 0.00	43.63 -7.40 0.00	51.18 -9.17 0.00	62.79 -11.47 -2.09	75.09 -9.76 0.00	74.20 -10.21 0.00	73.09 -8.94 -0.01	71.73 -10.20 -0.34	69.21 -9.69 -0.73	65.49 -10.84 -0.54	62.39 -11.43 -0.54	60.56 -10.40 -0.21	58.03 -9.51 -0.09	58.63 -10.02 -0.51	59.23 -8.92 -1.08	69.58 -11.16 -0.43	83.00 -8.46 -0.48	79.74 -10.16 -0.01	60.49 -6.92 -1.47	53.49 -5.90 -0.42	50.08 -7.62 -0.84
CHAT_HIGH_FALL_HYD 323578	52.28 -1.45 0.00	50.63 -1.14 0.00	49.74 -0.66 0.00	50.35 -0.35 0.00	50.37 -0.66 0.00	59.57 -0.78 0.00	71.30 -0.87 0.00	83.49 -1.36 0.00	83.49 -0.93 0.00	80.95 -1.07 0.00	80.46 -1.14 0.00	77.00 -1.17 0.00	74.95 -0.83 0.00	72.40 -0.88 0.00	69.69 -1.06 0.00	66.77 -0.67 0.00	67.18 -0.95 0.00	66.33 -0.74 0.00	79.83 -0.48 0.00	89.25 -1.73 0.00	88.36 -1.53 0.00	64.29 -1.65 0.00	57.55 -1.42 0.00	55.83 -1.02 0.00
CH_MIDHUDSON___DRP 24192	63.78 4.41 -5.64	59.01 3.93 -3.32	54.12 3.73 0.00	54.36 3.65 0.00	54.81 3.78 0.00	65.24 4.89 0.00	92.24 6.57 -13.51	93.84 8.99 0.00	93.36 8.95 0.00	90.77 8.69 -0.05	92.14 8.40 -2.14	90.87 8.05 -4.65	86.80 7.58 -3.44	84.05 7.33 -3.45	81.31 7.15 -3.42	77.86 6.68 -3.74	78.26 6.88 -3.25	80.48 6.57 -6.84	91.15 8.11 -2.73	103.82 9.83 -3.01	99.65 9.71 -0.05	82.04 6.79 -9.31	67.34 5.72 -2.66	67.03 4.89 -5.28
CH_MISC_IPPS 23765	62.69 3.55 -5.41	58.05 3.11 -3.18	53.32 2.92 0.00	53.55 2.84 0.00	53.99 2.96 0.00	64.33 3.98 0.00	90.60 5.48 -12.95	92.73 7.89 0.00	92.35 7.94 0.00	89.70 7.63 -0.05	90.99 7.34 -2.05	89.66 7.04 -4.46	85.75 6.67 -3.30	83.03 6.45 -3.30	80.32 6.30 -3.27	76.83 5.80 -3.58	77.31 6.06 -3.11	79.32 5.70 -6.55	90.07 7.15 -2.62	102.60 8.73 -2.89	98.66 8.72 -0.05	80.87 6.00 -8.93	66.46 4.95 -2.55	65.90 3.98 -5.06
CH_RES_BVR_FALLS 23983	53.14 -0.32 0.27	51.35 -0.26 0.16	50.19 -0.20 0.00	50.56 -0.15 0.00	50.82 -0.20 0.00	60.11 -0.24 0.00	71.23 -0.29 0.65	84.25 -0.59 0.00	83.91 -0.51 0.00	81.53 -0.49 0.00	80.99 -0.49 0.12	77.44 -0.47 0.25	75.21 -0.38 0.19	72.72 -0.37 0.19	70.23 -0.35 0.16	67.00 -0.27 0.18	67.64 -0.34 0.16	66.47 -0.27 0.33	79.86 -0.32 0.13	90.29 -0.55 0.14	89.35 -0.54 0.00	65.03 -0.46 0.45	58.48 -0.35 0.13	56.32 -0.28 0.25
CH_RES_NIAGARA 23895	46.67 -7.84 -0.79	44.41 -7.82 -0.46	41.07 -9.32 0.00	40.01 -10.70 0.00	41.59 -9.44 0.00	48.22 -12.13 0.00	57.74 -16.31 -1.89	67.96 -16.88 0.00	67.36 -17.05 0.00	66.69 -15.34 -0.01	65.17 -16.73 -0.30	63.66 -15.16 -0.66	60.66 -15.61 -0.49	57.50 -16.27 -0.49	56.02 -14.86 -0.13	53.75 -13.69 0.01	54.15 -14.44 -0.46	55.17 -12.88 -0.98	63.92 -16.79 -0.39	76.31 -15.10 -0.43	73.54 -16.36 -0.01	56.52 -10.75 -1.33	50.79 -8.55 -0.38	47.78 -9.84 -0.76
CH_RES_SYRACUSE 23985	52.81 -1.40 -0.48	50.75 -1.29 -0.28	48.88 -1.51 0.00	49.09 -1.62 0.00	49.55 -1.48 0.00	58.78 -1.57 0.00	71.65 -1.66 -1.15	83.49 -1.36 0.00	82.90 -1.52 0.00	80.63 -1.39 0.00	80.31 -1.47 -0.18	77.16 -1.41 -0.40	74.64 -1.44 -0.30	72.04 -1.54 -0.30	69.57 -1.49 -0.31	66.30 -1.48 -0.34	66.92 -1.50 -0.29	66.26 -1.41 -0.60	78.95 -1.61 -0.24	89.79 -1.46 -0.27	88.45 -1.44 0.00	65.64 -1.12 -0.82	58.02 -1.18 -0.23	55.79 -1.54 -0.47
CLINTON_WT_PWR 323605	52.28 -1.45 0.00	50.57 -1.19 0.00	49.69 -0.71 0.00	50.30 -0.41 0.00	50.31 -0.71 0.00	59.45 -0.91 0.00	71.16 -1.01 0.00	83.40 -1.44 0.00	83.32 -1.10 0.00	80.87 -1.15 0.00	80.37 -1.22 0.00	76.92 -1.25 0.00	74.87 -0.91 0.00	72.33 -0.95 0.00	69.62 -1.13 0.00	66.71 -0.74 0.00	67.18 -0.95 0.00	66.26 -0.80 0.00	79.75 -0.56 0.00	89.25 -1.73 0.00	88.27 -1.62 0.00	64.22 -1.71 0.00	57.49 -1.47 0.00	55.78 -1.08 0.00
COLONIE_LFG___ 323577	64.76 4.24 -6.79	59.84 4.09 -3.99	54.27 3.88 0.00	54.46 3.75 0.00	54.96 3.93 0.00	64.82 4.47 0.00	93.46 5.05 -16.25	90.19 5.35 0.00	89.73 5.32 0.00	87.50 5.41 -0.06	89.39 5.22 -2.57	88.68 4.92 -5.59	84.77 4.85 -4.14	82.04 4.62 -4.14	79.32 4.46 -4.12	76.21 4.25 -4.51	76.40 4.36 -3.91	79.65 4.36 -8.23	89.22 5.62 -3.28	101.25 6.64 -3.63	95.79 5.84 -0.06	81.69 4.55 -11.20	66.29 4.13 -3.20	67.36 4.15 -6.35
CORNELL____ 23752	50.87 -3.60 -0.74	48.84 -3.36 -0.44	46.51 -3.88 0.00	46.55 -4.16 0.00	47.20 -3.83 0.00	56.43 -3.92 0.00	69.90 -4.04 -1.77	81.62 -3.22 0.00	80.95 -3.46 0.00	78.83 -3.20 -0.01	78.46 -3.43 -0.28	75.42 -3.36 -0.62	72.68 -3.56 -0.46	70.29 -3.44 -0.46	68.61 -2.69 -0.55	65.49 -2.56 -0.60	66.14 -2.52 -0.53	65.64 -2.55 -1.12	78.19 -2.57 -0.45	88.74 -2.73 -0.49	87.29 -2.61 -0.01	65.35 -2.11 -1.53	56.80 -2.59 -0.44	54.31 -3.41 -0.86
COXSACKIE___GT 23611	64.11 4.41 -5.97	59.41 4.14 -3.51	54.32 3.93 0.00	54.56 3.85 0.00	55.01 3.98 0.00	65.30 4.95 0.00	92.44 5.99 -14.29	92.73 7.89 0.00	92.18 7.77 0.00	89.54 7.46 -0.06	91.21 7.34 -2.26	90.20 7.11 -4.92	86.24 6.82 -3.64	83.52 6.60 -3.65	80.73 6.37 -3.61	77.34 5.94 -3.96	77.63 6.06 -3.44	80.14 5.83 -7.23	90.51 7.31 -2.89	103.18 9.01 -3.19	98.84 8.90 -0.06	81.99 6.20 -9.85	67.14 5.37 -2.81	66.82 4.38 -5.59
CRESCENT___HYD 24018	64.76 4.24 -6.79	59.84 4.09 -3.99	54.27 3.88 0.00	54.46 3.75 0.00	54.96 3.93 0.00	64.82 4.47 0.00	93.46 5.05 -16.25	90.19 5.35 0.00	89.73 5.32 0.00	87.50 5.41 -0.06	89.39 5.22 -2.57	88.68 4.92 -5.59	84.77 4.85 -4.14	82.04 4.62 -4.14	79.32 4.46 -4.12	76.21 4.25 -4.51	76.40 4.36 -3.91	79.65 4.36 -8.23	89.22 5.62 -3.28	101.25 6.64 -3.63	95.79 5.84 -0.06	81.69 4.55 -11.20	66.29 4.13 -3.20	67.36 4.15 -6.35
CRUCIBLE_METL_DRP 24180	52.81 -1.40 -0.48	50.75 -1.29 -0.28	48.88 -1.51 0.00	49.09 -1.62 0.00	49.55 -1.48 0.00	58.78 -1.57 0.00	71.65 -1.66 -1.15	83.49 -1.36 0.00	82.90 -1.52 0.00	80.63 -1.39 0.00	80.31 -1.47 -0.18	77.16 -1.41 -0.40	74.64 -1.44 -0.30	72.04 -1.54 -0.30	69.57 -1.49 -0.31	66.30 -1.48 -0.34	66.92 -1.50 -0.29	66.26 -1.41 -0.60	78.95 -1.61 -0.24	89.79 -1.46 -0.27	88.45 -1.44 0.00	65.64 -1.12 -0.82	58.02 -1.18 -0.23	55.79 -1.54 -0.47
DANSKAMMER___1 23586	62.69 3.55 -5.41	58.05 3.11 -3.18	53.32 2.92 0.00	53.55 2.84 0.00	53.99 2.96 0.00	64.33 3.98 0.00	90.60 5.48 -12.95	92.73 7.89 0.00	92.35 7.94 0.00	89.70 7.63 -0.05	90.99 7.34 -2.05	89.66 7.04 -4.46	85.75 6.67 -3.30	83.03 6.45 -3.30	80.32 6.30 -3.27	76.83 5.80 -3.58	77.31 6.06 -3.11	79.32 5.70 -6.55	90.07 7.15 -2.62	102.60 8.73 -2.89	98.66 8.72 -0.05	80.87 6.00 -8.93	66.46 4.95 -2.55	65.90 3.98 -5.06
DANSKAMMER___2 23589	62.69 3.55 -5.41	58.05 3.11 -3.18	53.32 2.92 0.00	53.55 2.84 0.00	53.99 2.96 0.00	64.33 3.98 0.00	90.60 5.48 -12.95	92.73 7.89 0.00	92.35 7.94 0.00	89.70 7.63 -0.05	90.99 7.34 -2.05	89.66 7.04 -4.46	85.75 6.67 -3.30	83.03 6.45 -3.30	80.32 6.30 -3.27	76.83 5.80 -3.58	77.31 6.06 -3.11	79.32 5.70 -6.55	90.07 7.15 -2.62	102.60 8.73 -2.89	98.66 8.72 -0.05	80.87 6.00 -8.93	66.46 4.95 -2.55	65.90 3.98 -5.06

DANSKAMMER___3 23590	62.69 3.55 -5.41	58.05 3.11 -3.18	53.32 2.92 0.00	53.55 2.84 0.00	53.99 2.96 0.00	64.33 3.98 0.00	90.60 5.48 -12.95	92.73 7.89 0.00	92.35 7.94 0.00	89.70 7.63 -0.05	90.99 7.34 -2.05	89.66 7.04 -4.46	85.75 6.67 -3.30	83.03 6.45 -3.30	80.32 6.30 -3.27	76.83 5.80 -3.58	77.31 6.06 -3.11	79.32 5.70 -6.55	90.07 7.15 -2.62	102.60 8.73 -2.89	98.66 8.72 -0.05	80.87 6.00 -8.93	66.46 4.95 -2.55	65.90 3.98 -5.06
DANSKAMMER___4 23591	62.69 3.55 -5.41	58.05 3.11 -3.18	53.32 2.92 0.00	53.55 2.84 0.00	53.99 2.96 0.00	64.33 3.98 0.00	90.60 5.48 -12.95	92.73 7.89 0.00	92.35 7.94 0.00	89.70 7.63 -0.05	90.99 7.34 -2.05	89.66 7.04 -4.46	85.75 6.67 -3.30	83.03 6.45 -3.30	80.32 6.30 -3.27	76.83 5.80 -3.58	77.31 6.06 -3.11	79.32 5.70 -6.55	90.07 7.15 -2.62	102.60 8.73 -2.89	98.66 8.72 -0.05	80.87 6.00 -8.93	66.46 4.95 -2.55	65.90 3.98 -5.06
DANSKAMMER___DIESEL 23592	62.69 3.55 -5.41	58.05 3.11 -3.18	53.32 2.92 0.00	53.55 2.84 0.00	53.99 2.96 0.00	64.33 3.98 0.00	90.60 5.48 -12.95	92.73 7.89 0.00	92.35 7.94 0.00	89.70 7.63 -0.05	90.99 7.34 -2.05	89.66 7.04 -4.46	85.75 6.67 -3.30	83.03 6.45 -3.30	80.32 6.30 -3.27	76.83 5.80 -3.58	77.31 6.06 -3.11	79.32 5.70 -6.55	90.07 7.15 -2.62	102.60 8.73 -2.89	98.66 8.72 -0.05	80.87 6.00 -8.93	66.46 4.95 -2.55	65.90 3.98 -5.06
DASHVILLE___HYD 23610	63.48 4.24 -5.51	58.73 3.73 -3.24	53.92 3.53 0.00	54.11 3.40 0.00	54.60 3.57 0.00	65.00 4.65 0.00	91.92 6.57 -13.19	94.09 9.25 0.00	93.70 9.29 0.00	91.10 9.02 -0.05	92.42 8.73 -2.09	91.07 8.36 -4.54	87.02 7.88 -3.36	84.27 7.62 -3.37	81.51 7.43 -3.33	78.05 6.95 -3.65	78.52 7.22 -3.17	80.52 6.77 -6.67	91.41 8.43 -2.66	104.20 10.28 -2.94	100.19 10.25 -0.05	82.15 7.12 -9.09	67.45 5.90 -2.60	66.85 4.83 -5.16
DOGLEVILLE___HYD 23807	55.91 2.31 0.13	53.76 2.07 0.08	52.31 1.91 0.00	52.64 1.93 0.00	53.02 1.99 0.00	62.95 2.60 0.00	75.67 3.82 0.32	90.19 5.35 0.00	89.73 5.32 0.00	87.19 5.17 0.00	86.66 5.06 0.00	82.94 4.77 0.00	80.33 4.55 0.00	77.68 4.40 0.00	74.70 4.03 0.08	71.14 3.78 0.09	71.94 3.88 0.08	70.73 3.82 0.16	84.99 4.74 0.06	96.73 5.82 0.07	95.46 5.57 0.00	69.68 3.96 0.22	61.97 3.07 0.06	59.29 2.56 0.12
DUNKIRK___1 23563	46.50 -8.17 -0.93	44.08 -8.23 -0.55	41.12 -9.27 0.00	40.47 -10.24 0.00	41.74 -9.29 0.00	49.25 -11.10 0.00	61.05 -13.35 -2.23	72.29 -12.56 0.00	71.50 -12.92 0.00	70.14 -11.89 -0.01	68.90 -13.06 -0.36	66.36 -12.58 -0.78	62.87 -13.49 -0.58	60.15 -13.70 -0.58	58.37 -12.66 -0.29	55.63 -12.01 -0.19	56.35 -12.33 -0.55	56.43 -11.80 -1.17	66.64 -14.13 -0.47	79.03 -12.46 -0.51	76.41 -13.48 -0.01	58.03 -9.50 -1.59	50.87 -8.55 -0.45	47.97 -9.78 -0.89
DUNKIRK___2 23564	46.50 -8.17 -0.93	44.08 -8.23 -0.55	41.12 -9.27 0.00	40.47 -10.24 0.00	41.74 -9.29 0.00	49.25 -11.10 0.00	61.05 -13.35 -2.23	72.29 -12.56 0.00	71.50 -12.92 0.00	70.14 -11.89 -0.01	68.90 -13.06 -0.36	66.36 -12.58 -0.78	62.87 -13.49 -0.58	60.15 -13.70 -0.58	58.37 -12.66 -0.29	55.63 -12.01 -0.19	56.35 -12.33 -0.55	56.43 -11.80 -1.17	66.64 -14.13 -0.47	79.03 -12.46 -0.51	76.41 -13.48 -0.01	58.03 -9.50 -1.59	50.87 -8.55 -0.45	47.97 -9.78 -0.89
DUNKIRK___3 23565	47.03 -7.63 -0.93	44.60 -7.71 -0.55	41.62 -8.77 0.00	40.92 -9.79 0.00	42.25 -8.78 0.00	49.73 -10.62 0.00	61.33 -13.06 -2.23	72.20 -12.64 0.00	71.42 -13.00 0.00	70.05 -11.98 -0.01	68.74 -13.22 -0.36	66.44 -12.51 -0.78	63.09 -13.26 -0.57	60.30 -13.56 -0.58	58.64 -12.38 -0.28	55.88 -11.74 -0.17	56.62 -12.06 -0.55	56.75 -11.47 -1.15	66.80 -13.97 -0.46	79.03 -12.46 -0.51	76.59 -13.30 -0.01	58.35 -9.17 -1.57	51.33 -8.08 -0.45	48.48 -9.27 -0.89
DUNKIRK___4 23566	47.03 -7.63 -0.93	44.60 -7.71 -0.55	41.62 -8.77 0.00	40.92 -9.79 0.00	42.25 -8.78 0.00	49.73 -10.62 0.00	61.33 -13.06 -2.23	72.20 -12.64 0.00	71.42 -13.00 0.00	70.05 -11.98 -0.01	68.74 -13.22 -0.36	66.44 -12.51 -0.78	63.09 -13.26 -0.57	60.30 -13.56 -0.58	58.64 -12.38 -0.28	55.88 -11.74 -0.17	56.62 -12.06 -0.55	56.75 -11.47 -1.15	66.80 -13.97 -0.46	79.03 -12.46 -0.51	76.59 -13.30 -0.01	58.35 -9.17 -1.57	51.33 -8.08 -0.45	48.48 -9.27 -0.89
EAST HAMPTON___GT 23717	67.07 8.01 -5.33	61.83 6.94 -3.13	56.69 6.30 0.00	56.44 5.73 0.00	57.20 6.17 0.00	69.34 8.99 0.00	105.93 13.49 -20.27	112.71 17.65 -10.22	113.53 17.98 -11.13	115.27 17.55 -15.70	118.29 16.73 -19.96	114.74 15.40 -21.17	114.04 14.78 -23.48	111.74 14.22 -24.24	108.59 13.65 -24.19	108.43 12.75 -28.23	111.31 13.15 -30.03	113.25 13.15 -33.04	115.78 16.30 -19.16	137.48 19.74 -26.75	132.48 19.42 -23.18	114.06 13.32 -34.80	93.72 10.61 -24.14	71.00 9.15 -4.99
EAST RIVER___6 23660	64.27 5.21 -5.33	59.50 4.61 -3.13	54.78 4.38 0.00	55.02 4.31 0.00	55.57 4.54 0.00	66.20 5.85 0.00	92.86 7.94 -12.75	96.00 10.86 -0.30	96.44 10.89 -1.13	93.93 10.58 -1.33	101.50 10.20 -9.70	101.13 9.77 -13.19	94.27 9.17 -9.31	92.76 8.87 -10.61	92.91 8.70 -13.46	90.32 8.09 -14.77	104.13 8.38 -27.62	107.05 7.98 -32.00	107.01 9.88 -16.83	106.86 11.74 -4.14	102.23 11.60 -0.75	83.69 8.18 -9.57	69.01 6.90 -3.15	67.76 5.91 -4.99
EAST RIVER___7 23524	64.27 5.21 -5.33	59.50 4.61 -3.13	54.78 4.38 0.00	55.02 4.31 0.00	55.57 4.54 0.00	66.20 5.85 0.00	92.86 7.94 -12.75	96.00 10.86 -0.30	96.44 10.89 -1.13	93.93 10.58 -1.33	101.50 10.20 -9.70	101.13 9.77 -13.19	94.27 9.17 -9.31	92.76 8.87 -10.61	92.91 8.70 -13.46	90.32 8.09 -14.77	104.13 8.38 -27.62	107.05 7.98 -32.00	107.01 9.88 -16.83	106.86 11.74 -4.14	102.23 11.60 -0.75	83.69 8.18 -9.57	69.01 6.90 -3.15	67.76 5.91 -4.99
EAST_HAMPTON___DIESEL 23722	67.07 8.01 -5.33	61.83 6.94 -3.13	56.69 6.30 0.00	56.44 5.73 0.00	57.20 6.17 0.00	69.34 8.99 0.00	105.93 13.49 -20.27	112.71 17.65 -10.22	113.53 17.98 -11.13	115.27 17.55 -15.70	118.29 16.73 -19.96	114.74 15.40 -21.17	114.04 14.78 -23.48	111.74 14.22 -24.24	108.59 13.65 -24.19	108.43 12.75 -28.23	111.31 13.15 -30.03	113.25 13.15 -33.04	115.78 16.30 -19.16	137.48 19.74 -26.75	132.48 19.42 -23.18	114.06 13.32 -34.80	93.72 10.61 -24.14	71.00 9.15 -4.99
EAST_RIVER___1 323558	64.43 5.37 -5.33	59.66 4.76 -3.13	54.93 4.54 0.00	55.07 4.36 0.00	55.62 4.59 0.00	66.27 5.91 0.00	93.00 8.08 -12.75	96.16 11.03 -0.29	96.55 11.06 -1.08	93.95 10.66 -1.27	101.22 10.28 -9.34	100.80 9.85 -12.79	94.06 9.25 -9.03	92.49 8.94 -10.27	92.51 8.77 -12.98	89.86 8.16 -14.25	103.06 8.45 -26.48	105.94 8.05 -30.82	106.44 9.96 -16.17	106.89 11.83 -4.08	102.38 11.78 -0.72	83.79 8.31 -9.54	69.10 7.02 -3.12	67.87 6.03 -4.99
EAST_RIVER___2 323559	64.27 5.21 -5.33	59.50 4.61 -3.13	54.78 4.38 0.00	55.02 4.31 0.00	55.57 4.54 0.00	66.20 5.85 0.00	92.86 7.94 -12.75	96.00 10.86 -0.30	96.44 10.89 -1.13	93.93 10.58 -1.33	101.50 10.20 -9.70	101.13 9.77 -13.19	94.27 9.17 -9.31	92.76 8.87 -10.61	92.91 8.70 -13.46	90.32 8.09 -14.77	104.13 8.38 -27.62	107.05 7.98 -32.00	107.01 9.88 -16.83	106.86 11.74 -4.14	102.23 11.60 -0.75	83.69 8.18 -9.57	69.01 6.90 -3.15	67.76 5.91 -4.99
EAST___DELAWARE_HYD 23607	61.44 3.12 -4.59	57.26 2.80 -2.70	53.01 2.62 0.00	53.25 2.54 0.00	53.68 2.65 0.00	63.79 3.44 0.00	87.99 4.84 -10.99	91.80 6.96 0.00	91.34 6.92 0.00	88.63 6.56 -0.04	89.46 6.12 -1.74	87.89 5.94 -3.78	84.11 5.53 -2.80	81.58 5.50 -2.80	79.19 5.66 -2.78	75.68 5.19 -3.04	76.16 5.38 -2.64	77.66 5.03 -5.56	88.87 6.34 -2.22	101.26 7.82 -2.45	97.84 7.91 -0.04	78.98 5.47 -7.57	65.60 4.48 -2.16	64.68 3.53 -4.29

ELEC_TRO_TEK 24086	64.38 5.32 -5.33	59.40 4.50 -3.13	54.53 4.13 0.00	54.56 3.85 0.00	55.11 4.08 0.00	66.08 5.73 0.00	100.59 8.15 -20.27	106.09 11.03 -10.22	106.78 11.23 -11.13	108.38 10.66 -15.70	111.92 10.36 -19.96	109.11 9.77 -21.17	108.51 9.25 -23.48	106.53 9.01 -24.24	103.78 8.84 -24.19	103.91 8.23 -28.23	106.61 8.45 -30.03	108.29 8.18 -33.04	109.59 10.12 -19.16	129.74 12.01 -26.75	125.02 11.96 -23.18	109.11 8.37 -34.80	90.12 7.02 -24.14	68.04 6.20 -4.99
ELLENBURG_WT_PWR 323604	52.28 -1.45 0.00	50.57 -1.19 0.00	49.69 -0.71 0.00	50.30 -0.41 0.00	50.31 -0.71 0.00	59.45 -0.91 0.00	71.16 -1.01 0.00	83.40 -1.44 0.00	83.32 -1.10 0.00	80.87 -1.15 0.00	80.37 -1.22 0.00	76.92 -1.25 0.00	74.87 -0.91 0.00	72.33 -0.95 0.00	69.62 -1.13 0.00	66.71 -0.74 0.00	67.18 -0.95 0.00	66.26 -0.80 0.00	79.75 -0.56 0.00	89.25 -1.73 0.00	88.27 -1.62 0.00	64.22 -1.71 0.00	57.49 -1.47 0.00	55.78 -1.08 0.00
E_CANADA_CAP_HY 24051	65.04 2.74 -8.57	59.59 2.80 -5.03	53.16 2.77 0.00	52.99 2.28 0.00	53.48 2.45 0.00	63.43 3.08 0.00	96.50 3.82 -20.51	87.90 3.05 0.00	87.29 2.87 0.00	84.81 2.71 -0.08	87.78 2.94 -3.25	87.81 2.58 -7.06	83.88 2.88 -5.22	81.66 3.15 -5.23	78.62 2.69 -5.18	75.68 2.56 -5.67	75.65 2.59 -4.92	79.92 2.48 -10.37	88.95 4.50 -4.14	100.19 4.64 -4.57	93.65 3.69 -0.08	83.22 3.17 -14.12	65.59 2.59 -4.03	67.42 2.56 -8.01
E_CANADA_MHWK_HY 24050	55.91 2.31 0.13	53.76 2.07 0.08	52.31 1.91 0.00	52.64 1.93 0.00	53.02 1.99 0.00	62.95 2.60 0.00	75.67 3.82 0.32	90.19 5.35 0.00	89.73 5.32 0.00	87.19 5.17 0.00	86.66 5.06 0.00	82.94 4.77 0.00	80.33 4.55 0.00	77.68 4.40 0.00	74.70 4.03 0.08	71.14 3.78 0.09	71.94 3.88 0.08	70.73 3.82 0.16	84.99 4.74 0.06	96.73 5.82 0.07	95.46 5.57 0.00	69.68 3.96 0.22	61.97 3.07 0.06	59.29 2.56 0.12
E_FISHKILL___LBMP 23776	63.55 4.41 -5.41	58.88 3.93 -3.18	54.12 3.73 0.00	54.31 3.60 0.00	54.81 3.78 0.00	65.18 4.83 0.00	91.69 6.57 -12.96	93.75 8.91 0.00	93.28 8.86 0.00	90.68 8.61 -0.05	91.98 8.32 -2.05	90.53 7.89 -4.46	86.51 7.43 -3.30	83.77 7.18 -3.31	81.03 7.00 -3.28	77.58 6.54 -3.59	77.99 6.75 -3.12	80.06 6.44 -6.56	90.96 8.03 -2.62	103.42 9.55 -2.89	99.38 9.44 -0.05	81.53 6.66 -8.93	67.17 5.66 -2.55	66.81 4.89 -5.07
FAR ROCKAWAY___4 23548	65.83 6.77 -5.33	60.69 5.80 -3.13	55.73 5.34 0.00	55.68 4.97 0.00	56.34 5.31 0.00	67.59 7.24 0.00	102.68 10.25 -20.27	108.64 13.57 -10.22	109.22 13.68 -11.13	109.77 12.06 -15.70	113.23 11.67 -19.96	110.36 11.02 -21.17	108.74 9.47 -23.48	107.71 10.19 -24.24	104.77 9.83 -24.19	104.92 9.24 -28.23	107.84 9.67 -30.03	109.49 9.39 -33.04	111.20 11.73 -19.16	131.56 13.83 -26.75	126.82 13.75 -23.18	111.29 10.55 -34.80	91.83 8.73 -24.14	69.63 7.79 -4.99
FARRAGUT___LBMP 323566	64.38 5.32 -5.33	59.61 4.71 -3.13	54.88 4.48 0.00	55.02 4.31 0.00	55.57 4.54 0.00	66.20 5.85 0.00	93.00 8.08 -12.75	96.09 10.94 -0.30	96.52 10.97 -1.13	93.93 10.58 -1.33	101.50 10.20 -9.70	101.06 9.69 -13.20	94.27 9.17 -9.32	92.76 8.87 -10.62	92.84 8.63 -13.46	90.25 8.03 -14.78	104.07 8.31 -27.63	106.99 7.91 -32.01	107.02 9.88 -16.83	106.86 11.74 -4.14	102.32 11.69 -0.75	83.76 8.24 -9.58	69.07 6.96 -3.15	67.81 5.97 -4.99
FENNER___WINDPWR 24204	53.41 -0.54 -0.22	51.37 -0.52 -0.13	49.69 -0.71 0.00	49.90 -0.81 0.00	50.37 -0.66 0.00	59.87 -0.48 0.00	72.61 -0.07 -0.52	85.78 0.93 0.00	85.26 0.84 0.00	82.84 0.82 0.00	82.43 0.73 -0.09	79.08 0.70 -0.20	76.69 0.76 -0.15	74.16 0.73 -0.15	71.47 0.57 -0.15	68.16 0.54 -0.17	68.89 0.61 -0.15	67.84 0.47 -0.31	81.40 0.96 -0.12	92.12 1.00 -0.14	90.79 0.90 0.00	67.02 0.66 -0.42	59.14 0.06 -0.12	56.70 -0.40 -0.24
FIBERTEK___ENERGY 23856	52.81 -1.40 -0.48	50.75 -1.29 -0.28	48.88 -1.51 0.00	49.09 -1.62 0.00	49.55 -1.48 0.00	58.78 -1.57 0.00	71.65 -1.66 -1.15	83.49 -1.36 0.00	82.90 -1.52 0.00	80.63 -1.39 0.00	80.31 -1.47 -0.18	77.16 -1.41 -0.40	74.64 -1.44 -0.30	72.04 -1.54 -0.30	69.57 -1.49 -0.31	66.30 -1.48 -0.34	66.92 -1.50 -0.29	66.26 -1.41 -0.60	78.95 -1.61 -0.24	89.79 -1.46 -0.27	88.45 -1.44 0.00	65.64 -1.12 -0.82	58.02 -1.18 -0.23	55.79 -1.54 -0.47
FITZPATRICK____ 23598	51.94 -2.10 -0.31	49.93 -2.02 -0.18	48.23 -2.17 0.00	48.43 -2.28 0.00	48.89 -2.14 0.00	57.88 -2.47 0.00	69.94 -2.96 -0.74	81.79 -3.05 0.00	81.29 -3.12 0.00	79.07 -2.95 0.00	78.70 -3.02 -0.12	75.61 -2.81 -0.26	73.17 -2.80 -0.19	70.61 -2.86 -0.19	68.18 -2.76 -0.19	65.03 -2.63 -0.21	65.65 -2.66 -0.18	64.90 -2.55 -0.38	77.41 -3.05 -0.15	88.05 -3.09 -0.17	86.75 -3.15 0.00	64.15 -2.31 -0.52	56.93 -2.18 -0.15	54.82 -2.33 -0.29
FORT ORANGE____ 23900	64.34 3.98 -6.64	59.44 3.78 -3.90	53.97 3.58 0.00	54.21 3.50 0.00	54.65 3.62 0.00	64.64 4.28 0.00	93.10 5.05 -15.88	90.78 5.94 0.00	90.24 5.82 0.00	87.82 5.74 -0.06	89.74 5.63 -2.52	88.95 5.32 -5.47	84.98 5.15 -4.04	82.31 4.98 -4.05	79.58 4.81 -4.02	76.37 4.52 -4.40	76.59 4.63 -3.82	79.60 4.49 -8.04	89.22 5.70 -3.21	101.08 6.55 -3.55	96.33 6.38 -0.06	81.64 4.75 -10.95	66.28 4.19 -3.13	67.05 3.98 -6.21
FORT_DRUM_COGEN 23780	49.92 -3.98 -0.17	48.40 -3.47 -0.10	47.02 -3.38 0.00	47.06 -3.65 0.00	47.71 -3.32 0.00	56.85 -3.50 0.00	69.03 -3.54 -0.40	81.70 -3.14 0.00	81.54 -2.87 0.00	79.07 -2.95 0.00	78.65 -3.02 -0.07	75.35 -2.97 -0.15	73.55 -2.35 -0.11	71.12 -2.27 -0.11	68.24 -2.62 -0.11	65.27 -2.29 -0.12	65.85 -2.38 -0.10	64.67 -2.62 -0.21	78.31 -2.09 -0.09	88.98 -2.09 -0.09	86.65 -3.24 0.00	63.59 -2.64 -0.29	55.98 -3.07 -0.08	53.67 -3.35 -0.17
FPL_FAR_ROCK_GT1 24212	65.83 6.77 -5.33	60.69 5.80 -3.13	55.73 5.34 0.00	55.68 4.97 0.00	56.34 5.31 0.00	67.59 7.24 0.00	102.68 10.25 -20.27	108.64 13.57 -10.22	109.22 13.68 -11.13	109.77 12.06 -15.70	113.23 11.67 -19.96	110.36 11.02 -21.17	108.74 9.47 -23.48	107.71 10.19 -24.24	104.77 9.83 -24.19	104.92 9.24 -28.23	107.84 9.67 -30.03	109.49 9.39 -33.04	111.20 11.73 -19.16	131.56 13.83 -26.75	126.82 13.75 -23.18	111.29 10.55 -34.80	91.83 8.73 -24.14	69.63 7.79 -4.99
FPL_FAR_ROCK_GT2 23815	65.83 6.77 -5.33	60.69 5.80 -3.13	55.73 5.34 0.00	55.68 4.97 0.00	56.34 5.31 0.00	67.59 7.24 0.00	102.68 10.25 -20.27	108.64 13.57 -10.22	109.22 13.68 -11.13	109.77 12.06 -15.70	113.23 11.67 -19.96	110.36 11.02 -21.17	108.74 9.47 -23.48	107.71 10.19 -24.24	104.77 9.83 -24.19	104.92 9.24 -28.23	107.84 9.67 -30.03	109.49 9.39 -33.04	111.20 11.73 -19.16	131.56 13.83 -26.75	126.82 13.75 -23.18	111.29 10.55 -34.80	91.83 8.73 -24.14	69.63 7.79 -4.99
FRANKLIN_FALL_HYD 24054	52.17 -1.56 0.00	50.63 -1.14 0.00	49.79 -0.60 0.00	50.46 -0.25 0.00	50.52 -0.51 0.00	59.93 -0.42 0.00	72.02 -0.14 0.00	85.01 0.17 0.00	85.26 0.84 0.00	82.68 0.66 0.00	81.68 0.08 0.00	78.09 -0.08 0.00	76.01 0.23 0.00	73.35 0.07 0.00	70.47 -0.28 0.00	67.58 0.13 0.00	68.00 -0.14 0.00	67.20 0.13 0.00	81.52 1.20 0.00	91.07 0.09 0.00	89.98 0.09 0.00	64.82 -1.12 0.00	57.78 -1.18 0.00	55.89 -0.97 0.00
FREEPORT_EQUUS_GT1 23764	65.13 6.07 -5.33	60.07 5.18 -3.13	55.13 4.74 0.00	55.12 4.41 0.00	55.72 4.69 0.00	66.87 6.52 0.00	101.74 9.31 -20.27	107.54 12.47 -10.22	108.04 12.49 -11.13	109.69 11.98 -15.70	113.23 11.67 -19.96	110.29 10.94 -21.17	109.57 10.31 -23.48	107.56 10.04 -24.24	104.77 9.83 -24.19	104.92 9.24 -28.23	107.70 9.54 -30.03	109.36 9.26 -33.04	111.04 11.56 -19.16	131.02 13.28 -26.75	126.28 13.21 -23.18	110.23 9.50 -34.80	91.01 7.90 -24.14	68.90 7.05 -4.99

GOWANUS_GT2_3 24116	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
GOWANUS_GT2_4 24117	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
GOWANUS_GT2_5 24118	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
GOWANUS_GT2_6 24119	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
GOWANUS_GT2_7 24120	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
GOWANUS_GT2_8 24121	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
GOWANUS_GT3_1 24122	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	1				

HUDSON_AVE_10 24168	64.38 5.32 -5.33	59.61 4.71 -3.13	54.88 4.48 0.00	55.02 4.31 0.00	55.52 4.49 0.00	66.20 5.85 0.00	93.07 8.15 -12.75	96.26 11.11 -0.30	96.61 11.06 -1.13	94.01 10.66 -1.33	101.50 10.20 -9.70	101.13 9.77 -13.20	94.27 9.17 -9.32	92.76 8.87 -10.62	92.84 8.63 -13.46	90.32 8.09 -14.78	104.14 8.38 -27.63	107.06 7.98 -32.01	107.10 9.96 -16.83	106.95 11.83 -4.14	102.41 11.78 -0.75	83.82 8.31 -9.58	69.13 7.02 -3.15	67.93 6.08 -4.99
HUNTLEY___63 23557	47.65 -6.88 -0.80	45.30 -6.94 -0.47	41.98 -8.42 0.00	41.02 -9.69 0.00	42.56 -8.47 0.00	49.55 -10.80 0.00	59.79 -14.29 -1.91	70.76 -14.08 0.00	70.06 -14.35 0.00	69.32 -12.71 -0.01	67.95 -13.95 -0.31	66.02 -12.82 -0.67	62.79 -13.49 -0.50	59.56 -14.22 -0.50	57.95 -12.95 -0.14	55.58 -11.87 -0.01	56.07 -12.54 -0.47	56.93 -11.13 -0.99	66.33 -14.38 -0.40	79.23 -12.19 -0.44	76.32 -13.57 -0.01	58.26 -9.03 -1.35	51.98 -7.37 -0.39	48.81 -8.81 -0.77
HUNTLEY___64 23558	47.65 -6.88 -0.80	45.30 -6.94 -0.47	41.98 -8.42 0.00	41.02 -9.69 0.00	42.56 -8.47 0.00	49.55 -10.80 0.00	59.79 -14.29 -1.91	70.76 -14.08 0.00	70.06 -14.35 0.00	69.32 -12.71 -0.01	67.95 -13.95 -0.31	66.02 -12.82 -0.67	62.79 -13.49 -0.50	59.56 -14.22 -0.50	57.95 -12.95 -0.14	55.58 -11.87 -0.01	56.07 -12.54 -0.47	56.93 -11.13 -0.99	66.33 -14.38 -0.40	79.23 -12.19 -0.44	76.32 -13.57 -0.01	58.26 -9.03 -1.35	51.98 -7.37 -0.39	48.81 -8.81 -0.77
HUNTLEY___65 23559	47.65 -6.88 -0.80	45.30 -6.94 -0.47	41.98 -8.42 0.00	41.02 -9.69 0.00	42.56 -8.47 0.00	49.55 -10.80 0.00	59.79 -14.29 -1.91	70.76 -14.08 0.00	70.06 -14.35 0.00	69.32 -12.71 -0.01	67.95 -13.95 -0.31	66.02 -12.82 -0.67	62.79 -13.49 -0.50	59.56 -14.22 -0.50	57.95 -12.95 -0.14	55.58 -11.87 -0.01	56.07 -12.54 -0.47	56.93 -11.13 -0.99	66.33 -14.38 -0.40	79.23 -12.19 -0.44	76.32 -13.57 -0.01	58.26 -9.03 -1.35	51.98 -7.37 -0.39	48.81 -8.81 -0.77
HUNTLEY___66 23560	47.65 -6.88 -0.80	45.30 -6.94 -0.47	41.98 -8.42 0.00	41.02 -9.69 0.00	42.56 -8.47 0.00	49.55 -10.80 0.00	59.79 -14.29 -1.91	70.76 -14.08 0.00	70.06 -14.35 0.00	69.32 -12.71 -0.01	67.95 -13.95 -0.31	66.02 -12.82 -0.67	62.79 -13.49 -0.50	59.56 -14.22 -0.50	57.95 -12.95 -0.14	55.58 -11.87 -0.01	56.07 -12.54 -0.47	56.93 -11.13 -0.99	66.33 -14.38 -0.40	79.23 -12.19 -0.44	76.32 -13.57 -0.01	58.26 -9.03 -1.35	51.98 -7.37 -0.39	48.81 -8.81 -0.77
HUNTLEY___67 23561	46.87 -7.68 -0.82	44.54 -7.71 -0.48	41.27 -9.12 0.00	40.36 -10.34 0.00	41.89 -9.13 0.00	48.70 -11.65 0.00	58.91 -15.23 -1.97	69.32 -15.53 0.00	68.63 -15.79 0.00	67.84 -14.19 -0.01	66.41 -15.50 -0.32	64.71 -14.15 -0.69	61.59 -14.70 -0.51	58.47 -15.32 -0.51	56.90 -14.01 -0.16	54.52 -12.95 -0.03	54.99 -13.63 -0.48	55.81 -12.27 -1.02	64.98 -15.74 -0.41	77.42 -14.01 -0.45	74.70 -15.19 -0.01	57.17 -10.15 -1.39	51.04 -8.31 -0.40	48.09 -9.55 -0.79
HUNTLEY___68 23562	46.87 -7.68 -0.82	44.54 -7.71 -0.48	41.27 -9.12 0.00	40.36 -10.34 0.00	41.89 -9.13 0.00	48.70 -11.65 0.00	58.91 -15.23 -1.97	69.32 -15.53 0.00	68.63 -15.79 0.00	67.84 -14.19 -0.01	66.41 -15.50 -0.32	64.71 -14.15 -0.69	61.59 -14.70 -0.51	58.47 -15.32 -0.51	56.90 -14.01 -0.16	54.52 -12.95 -0.03	54.99 -13.63 -0.48	55.81 -12.27 -1.02	64.98 -15.74 -0.41	77.42 -14.01 -0.45	74.70 -15.19 -0.01	57.17 -10.15 -1.39	51.04 -8.31 -0.40	48.09 -9.55 -0.79
INDECK___CORINTH 23802	62.63 1.88 -7.02	57.75 1.86 -4.13	52.36 1.97 0.00	52.54 1.83 0.00	53.12 2.09 0.00	62.58 2.23 0.00	91.21 2.24 -16.81	86.29 1.44 0.00	86.27 1.86 0.00	84.30 2.21 -0.07	85.97 1.71 -2.66	85.36 1.41 -5.78	81.50 1.44 -4.28	78.88 1.32 -4.28	76.07 1.06 -4.26	73.19 1.08 -4.66	73.33 1.16 -4.04	77.19 1.61 -8.51	86.44 2.73 -3.40	98.55 3.82 -3.75	91.66 1.71 -0.07	79.05 1.52 -11.59	63.86 1.59 -3.31	65.02 1.59 -6.57
INDECK___ILION 23567	54.73 1.13 0.13	52.72 1.04 0.08	51.35 0.96 0.00	51.62 0.91 0.00	52.00 0.97 0.00	61.62 1.27 0.00	73.72 1.88 0.32	87.64 2.80 0.00	87.20 2.79 0.00	84.73 2.71 0.00	84.29 2.69 0.00	80.67 2.50 0.00	78.21 2.43 0.00	75.70 2.42 0.00	72.79 2.12 0.08	69.39 2.02 0.09	70.10 2.04 0.08	68.92 2.01 0.16	82.74 2.49 0.06	93.91 3.00 0.07	92.76 2.88 0.00	67.83 2.11 0.22	60.49 1.59 0.06	57.99 1.25 0.12
INDECK___OLEAN 23982	50.85 -3.81 -0.93	48.27 -4.04 -0.55	45.00 -5.39 0.00	44.32 -6.39 0.00	45.82 -5.20 0.00	54.38 -5.97 0.00	67.83 -6.57 -2.23	82.21 -2.63 0.00	81.29 -3.12 0.00	79.65 -2.38 -0.01	78.28 -3.67 -0.36	74.65 -4.30 -0.78	70.29 -6.06 -0.57	67.33 -6.52 -0.58	65.08 -5.94 -0.28	62.23 -5.40 -0.18	63.09 -5.59 -0.55	63.19 -5.03 -1.15	75.15 -5.62 -0.46	89.85 -1.64 -0.51	86.12 -3.78 -0.01	64.54 -2.97 -1.57	56.23 -3.18 -0.45	52.57 -5.17 -0.89
INDECK___OSWEGO 23783	52.06 -2.04 -0.38	50.02 -1.97 -0.22	48.28 -2.12 0.00	48.48 -2.23 0.00	48.94 -2.09 0.00	58.00 -2.35 0.00	70.47 -2.60 -0.90	82.30 -2.55 0.00	81.71 -2.46 0.00	79.56 -2.53 0.00	79.21 -2.42 -0.14	76.06 -2.42 -0.31	73.67 -2.35 -0.23	71.09 -2.42 -0.23	68.58 -2.41 -0.23	65.41 -2.29 -0.26	66.04 -2.32 -0.22	65.32 -2.21 -0.47	77.93 -2.57 -0.19	88.64 -2.55 -0.21	87.20 -2.70 0.00	64.60 -1.98 -0.63	57.20 -1.95 -0.18	55.00 -2.22 -0.36
INDECK___YERKES 23781	47.65 -6.88 -0.80	45.30 -6.94 -0.47	41.98 -8.42 0.00	41.02 -9.69 0.00	42.56 -8.47 0.00	49.55 -10.80 0.00	59.79 -14.29 -1.91	70.76 -14.08 0.00	70.06 -14.35 0.00	69.32 -12.71 -0.01	67.95 -13.95 -0.31	66.02 -12.82 -0.67	62.79 -13.49 -0.50	59.56 -14.22 -0.50	57.95 -12.95 -0.14	55.58 -11.87 -0.01	56.07 -12.54 -0.47	56.93 -11.13 -0.99	66.33 -14.38 -0.40	79.23 -12.19 -0.44	76.32 -13.57 -0.01	58.26 -9.03 -1.35	51.98 -7.37 -0.39	48.81 -8.81 -0.77
INDIAN POINT_GT_1 24139	63.58 4.57 -5.28	58.91 4.04 -3.11	54.22 3.83 0.00	54.41 3.70 0.00	54.91 3.88 0.00	65.42 5.07 0.00	91.82 7.00 -12.65	94.44 9.59 -0.01	93.99 9.54 -0.04	91.30 9.19 -0.09	92.74 8.89 -2.25	91.25 8.44 -4.64	87.15 7.96 -3.42	84.44 7.69 -3.46	81.77 7.50 -3.52	78.25 6.95 -3.86	79.17 7.22 -3.82	81.12 6.84 -7.21	91.91 8.59 -3.01	104.12 10.28 -2.86	100.12 10.16 -0.07	81.87 7.19 -8.74	67.43 5.96 -2.51	66.92 5.12 -4.95
INDIAN POINT_GT_2 23659	63.58 4.57 -5.28	58.91 4.04 -3.11	54.22 3.83 0.00	54.41 3.70 0.00	54.91 3.88 0.00	65.42 5.07 0.00	91.82 7.00 -12.65	94.44 9.59 -0.01	93.99 9.54 -0.04	91.30 9.19 -0.09	92.74 8.89 -2.25	91.25 8.44 -4.64	87.15 7.96 -3.42	84.44 7.69 -3.46	81.77 7.50 -3.52	78.25 6.95 -3.86	79.17 7.22 -3.82	81.12 6.84 -7.21	91.91 8.59 -3.01	104.12 10.28 -2.86	100.12 10.16 -0.07	81.87 7.19 -8.74	67.43 5.96 -2.51	66.92 5.12 -4.95
INDIAN POINT_GT_3 24019	63.58 4.57 -5.28	58.91 4.04 -3.11	54.22 3.83 0.00	54.41 3.70 0.00	54.91 3.88 0.00	65.42 5.07 0.00	91.82 7.00 -12.65	94.44 9.59 -0.01	93.99 9.54 -0.04	91.30 9.19 -0.09	92.74 8.89 -2.25	91.25 8.44 -4.64	87.15 7.96 -3.42	84.44 7.69 -3.46	81.77 7.50 -3.52	78.25 6.95 -3.86	79.17 7.22 -3.82	81.12 6.84 -7.21	91.91 8.59 -3.01	104.12 10.28 -2.86	100.12 10.16 -0.07	81.87 7.19 -8.74	67.43 5.96 -2.51	66.92 5.12 -4.95
INDIAN POINT___2 23530	63.47 4.51 -5.23	58.82 3.99 -3.07	54.17 3.78 0.00	54.36 3.65 0.00	54.86 3.83 0.00	65.36 5.01 0.00	91.61 6.93 -12.51	94.44 9.59 -0.01	93.99 9.54 -0.04	91.30 9.19 -0.09	92.64 8.81 -2.23	91.12 8.36 -4.59	87.05 7.88 -3.38	84.33 7.62 -3.43	81.67 7.43 -3.49	78.15 6.88 -3.82	79.07 7.15 -3.79	80.92 6.71 -7.15	91.72 8.43 -2.98	104.00 10.19 -2.83	100.12 10.16 -0.07	81.71 7.12 -8.65	67.34 5.90 -2.48	66.81 5.06 -4.89

LIPA_MISC_IPP 23656	65.24 6.18 -5.33	60.23 5.33 -3.13	55.18 4.79 0.00	55.02 4.31 0.00	55.67 4.64 0.00	67.29 6.94 0.00	102.83 10.39 -20.27	108.72 13.66 -10.22	109.48 13.93 -11.13	111.25 13.53 -15.70	114.53 12.97 -19.96	111.30 11.96 -21.17	110.78 11.52 -23.48	108.73 11.21 -24.24	105.76 10.82 -24.19	105.73 10.05 -28.23	108.52 10.36 -30.03	110.30 10.19 -33.04	112.08 12.61 -19.16	132.93 15.19 -26.75	128.08 15.01 -23.18	111.09 10.35 -34.80	91.48 8.37 -24.14	68.95 7.11 -4.99
LITTLE FALLS___HYD 24013	55.91 2.31 0.13	53.76 2.07 0.08	52.31 1.91 0.00	52.64 1.93 0.00	53.02 1.99 0.00	62.95 2.60 0.00	75.67 3.82 0.32	90.19 5.35 0.00	89.73 5.32 0.00	87.19 5.17 0.00	86.66 5.06 0.00	82.94 4.77 0.00	80.33 4.55 0.00	77.68 4.40 0.00	74.70 4.03 0.08	71.14 3.78 0.09	71.94 3.88 0.08	70.73 3.82 0.16	84.99 4.74 0.06	96.73 5.82 0.07	95.46 5.57 0.00	69.68 3.96 0.22	61.97 3.07 0.06	59.29 2.56 0.12
LONG LAKE_PHOENIX 24014	52.24 -1.88 -0.39	50.18 -1.81 -0.23	48.43 -1.97 0.00	48.63 -2.08 0.00	49.09 -1.94 0.00	58.24 -2.11 0.00	70.79 -2.31 -0.94	82.72 -2.12 0.00	82.22 -2.19 0.00	80.06 -1.97 0.00	79.71 -2.04 -0.15	76.62 -1.88 -0.33	74.13 -1.89 -0.24	71.54 -1.98 -0.24	68.94 -2.05 -0.24	65.76 -1.96 -0.27	66.52 -1.84 -0.23	65.81 -1.74 -0.49	78.42 -2.09 -0.19	89.38 -1.82 -0.21	87.73 -2.16 0.00	65.02 -1.58 -0.66	57.50 -1.65 -0.19	55.19 -2.05 -0.38
LOVETT___3 23632	62.93 4.03 -5.17	58.32 3.52 -3.04	53.72 3.33 0.00	53.96 3.25 0.00	54.45 3.42 0.00	64.82 4.47 0.00	90.90 6.35 -12.38	93.67 8.82 -0.01	93.22 8.78 -0.03	90.55 8.45 -0.08	91.83 8.08 -2.15	90.31 7.66 -4.48	86.21 7.12 -3.31	83.51 6.89 -3.34	80.93 6.79 -3.39	77.36 6.21 -3.71	78.26 6.54 -3.59	80.01 6.04 -6.90	90.88 7.71 -2.86	103.06 9.28 -2.79	99.21 9.26 -0.07	80.95 6.46 -8.55	66.78 5.37 -2.45	66.25 4.55 -4.84
LOVETT___4 23642	63.36 4.46 -5.17	58.69 3.88 -3.04	54.12 3.73 0.00	54.31 3.60 0.00	54.81 3.78 0.00	65.30 4.95 0.00	91.41 6.86 -12.39	94.35 9.50 -0.01	93.90 9.45 -0.03	91.21 9.10 -0.08	92.48 8.73 -2.16	90.94 8.29 -4.49	86.82 7.73 -3.31	84.17 7.55 -3.35	81.50 7.36 -3.39	77.97 6.81 -3.71	78.81 7.09 -3.59	80.61 6.64 -6.91	91.52 8.35 -2.86	103.88 10.10 -2.80	100.02 10.07 -0.07	81.55 7.06 -8.56	67.25 5.84 -2.45	66.65 4.95 -4.84
LOVETT___5 23593	63.36 4.46 -5.17	58.69 3.88 -3.04	54.12 3.73 0.00	54.31 3.60 0.00	54.81 3.78 0.00	65.30 4.95 0.00	91.41 6.86 -12.39	94.35 9.50 -0.01	93.90 9.45 -0.03	91.21 9.10 -0.08	92.48 8.73 -2.16	90.94 8.29 -4.49	86.82 7.73 -3.31	84.17 7.55 -3.35	81.50 7.36 -3.39	77.97 6.81 -3.71	78.81 7.09 -3.59	80.61 6.64 -6.91	91.52 8.35 -2.86	103.88 10.10 -2.80	100.02 10.07 -0.07	81.55 7.06 -8.56	67.25 5.84 -2.45	66.65 4.95 -4.84
LOWER RAQUET___HYD 24057	50.88 -2.85 0.00	49.69 -2.07 0.00	48.78 -1.61 0.00	48.99 -1.72 0.00	49.40 -1.63 0.00	58.42 -1.93 0.00	69.71 -2.45 0.00	81.79 -3.05 0.00	83.06 -1.35 0.00	80.63 -1.39 0.00	78.91 -2.69 0.00	75.51 -2.66 0.00	73.58 -2.20 0.00	71.15 -2.13 0.00	68.42 -2.33 0.00	65.49 -1.96 0.00	65.95 -2.18 0.00	64.92 -2.15 0.00	79.59 -0.72 0.00	89.16 -1.82 0.00	88.09 -1.80 0.00	62.91 -3.03 0.00	56.25 -2.71 0.00	54.58 -2.27 0.00
LOWER___HUDSON 24059	64.76 4.24 -6.79	59.84 4.09 -3.99	54.27 3.88 0.00	54.46 3.75 0.00	54.96 3.93 0.00	64.82 4.47 0.00	93.46 5.05 -16.25	90.19 5.35 0.00	89.73 5.32 0.00	87.50 5.41 -0.06	89.39 5.22 -2.57	88.68 4.92 -5.59	84.77 4.85 -4.14	82.04 4.62 -4.14	79.32 4.46 -4.12	76.21 4.25 -4.51	76.40 4.36 -3.91	79.65 4.36 -8.23	89.22 5.62 -3.28	101.25 6.64 -3.63	95.79 5.84 -0.06	81.69 4.55 -11.20	66.29 4.13 -3.20	67.36 4.15 -6.35
LWR___OSWEGATCHIE_HYD 23850	50.67 -3.06 0.00	49.38 -2.38 0.00	48.28 -2.12 0.00	48.38 -2.33 0.00	48.94 -2.09 0.00	58.06 -2.29 0.00	69.35 -2.81 0.00	81.96 -2.88 0.00	82.47 -1.94 0.00	80.05 -1.97 0.00	78.82 -2.77 0.00	75.43 -2.74 0.00	73.58 -2.20 0.00	71.15 -2.13 0.00	68.34 -2.41 0.00	65.43 -2.02 0.00	65.88 -2.25 0.00	64.79 -2.28 0.00	78.95 -1.37 0.00	89.43 -1.55 0.00	87.91 -1.98 0.00	63.24 -2.70 0.00	56.43 -2.54 0.00	54.41 -2.44 0.00
LYONS_FALL_HYD 23570	52.17 -1.56 0.00	50.42 -1.35 0.00	49.03 -1.36 0.00	49.29 -1.42 0.00	49.70 -1.33 0.00	59.08 -1.27 0.00	71.01 -1.15 0.00	84.25 -0.59 0.00	83.91 -0.51 0.00	81.45 -0.57 0.00	80.95 -0.65 0.00	77.46 -0.70 0.00	75.40 -0.38 0.00	72.91 -0.37 0.00	70.11 -0.64 0.00	66.91 -0.54 0.00	67.59 -0.55 0.00	66.40 -0.67 0.00	80.07 -0.24 0.00	90.71 -0.27 0.00	89.26 -0.63 0.00	65.28 -0.66 0.00	57.96 -1.00 0.00	55.61 -1.25 0.00
MAPLE RIDGE_WT_1 323574	53.17 -0.27 0.30	51.38 -0.21 0.17	50.24 -0.15 0.00	50.56 -0.15 0.00	50.88 -0.15 0.00	60.11 -0.24 0.00	71.24 -0.22 0.71	84.42 -0.42 0.00	84.08 -0.34 0.00	81.69 -0.33 0.00	81.14 -0.33 0.13	77.50 -0.39 0.28	75.27 -0.30 0.21	72.78 -0.29 0.21	70.29 -0.28 0.18	67.05 -0.20 0.20	67.76 -0.20 0.17	66.51 -0.20 0.36	80.01 -0.16 0.14	90.46 -0.36 0.16	89.53 -0.36 0.00	65.12 -0.33 0.49	58.53 -0.29 0.14	56.35 -0.23 0.28
MAPLE RIDGE_WT_2 323611	53.17 -0.27 0.30	51.38 -0.21 0.17	50.24 -0.15 0.00	50.56 -0.15 0.00	50.88 -0.15 0.00	60.11 -0.24 0.00	71.24 -0.22 0.71	84.42 -0.42 0.00	84.08 -0.34 0.00	81.69 -0.33 0.00	81.14 -0.33 0.13	77.50 -0.39 0.28	75.27 -0.30 0.21	72.78 -0.29 0.21	70.29 -0.28 0.18	67.05 -0.20 0.20	67.76 -0.20 0.17	66.51 -0.20 0.36	80.01 -0.16 0.14	90.46 -0.36 0.16	89.53 -0.36 0.00	65.12 -0.33 0.49	58.53 -0.29 0.14	56.35 -0.23 0.28
MG INDUSTRY___DRP 24185	63.48 3.06 -6.68	58.95 3.26 -3.93	53.52 3.12 0.00	53.70 2.99 0.00	54.09 3.06 0.00	63.97 3.62 0.00	92.42 4.26 -15.99	89.85 5.01 0.00	88.72 4.31 0.00	85.86 3.77 -0.06	87.80 3.67 -2.53	87.19 3.52 -5.51	83.19 3.33 -4.07	80.66 3.30 -4.08	77.99 3.18 -4.05	74.92 3.04 -4.44	75.11 3.13 -3.85	78.12 2.95 -8.10	87.24 3.69 -3.23	98.83 4.28 -3.57	94.27 4.31 -0.06	80.20 3.23 -11.03	65.24 3.12 -3.15	66.13 3.01 -6.26
MID___OSWEGATCHIE_HYD 23849	50.67 -3.06 0.00	49.38 -2.38 0.00	48.28 -2.12 0.00	48.38 -2.33 0.00	48.94 -2.09 0.00	58.06 -2.29 0.00	69.35 -2.81 0.00	81.96 -2.88 0.00	82.47 -1.94 0.00	80.05 -1.97 0.00	78.82 -2.77 0.00	75.43 -2.74 0.00	73.58 -2.20 0.00	71.15 -2.13 0.00	68.34 -2.41 0.00	65.43 -2.02 0.00	65.88 -2.25 0.00	64.79 -2.28 0.00	78.95 -1.37 0.00	89.43 -1.55 0.00	87.91 -1.98 0.00	63.24 -2.70 0.00	56.43 -2.54 0.00	54.41 -2.44 0.00
MID___RAQUETTE_HYD 23851	50.88 -2.85 0.00	49.69 -2.07 0.00	48.78 -1.61 0.00	48.99 -1.72 0.00	49.40 -1.63 0.00	58.42 -1.93 0.00	69.71 -2.45 0.00	81.79 -3.05 0.00	83.06 -1.35 0.00	80.63 -1.39 0.00	78.91 -2.69 0.00	75.51 -2.66 0.00	73.58 -2.20 0.00	71.15 -2.13 0.00	68.42 -2.33 0.00	65.49 -1.96 0.00	65.95 -2.18 0.00	64.92 -2.15 0.00	79.59 -0.72 0.00	89.16 -1.82 0.00	88.09 -1.80 0.00	62.91 -3.03 0.00	56.25 -2.71 0.00	54.58 -2.27 0.00
MILLIKEN___I 23584	49.47 -4.94 -0.68	47.51 -4.66 -0.40	45.35 -5.04 0.00	45.39 -5.32 0.00	46.03 -5.00 0.00	54.92 -5.43 0.00	67.95 -5.85 -1.63	79.33 -5.51 0.00	78.67 -5.74 0.00	76.61 -5.41 -0.01	76.23 -5.63 -0.26	73.26 -5.47 -0.57	70.75 -5.46 -0.42	68.35 -5.35 -0.42	66.66 -4.60 -0.51	63.62 -4.38 -0.55	64.19 -4.43 -0.49	63.73 -4.36 -1.02	75.98 -4.74 -0.41	86.25 -5.19 -0.45	84.77 -5.12 -0.01	63.38 -3.96 -1.40	55.17 -4.19 -0.40	52.76 -4.89 -0.79

MILLIKEN___2 23585	49.47 -4.94 -0.68	47.51 -4.66 -0.40	45.35 -5.04 0.00	45.39 -5.32 0.00	46.03 -5.00 0.00	54.92 -5.43 0.00	67.95 -5.85 -1.63	79.33 -5.51 0.00	78.67 -5.74 0.00	76.61 -5.41 -0.01	76.23 -5.63 -0.26	73.26 -5.47 -0.57	70.75 -5.46 -0.42	68.35 -5.35 -0.42	66.66 -4.60 -0.51	63.62 -4.38 -0.55	64.19 -4.43 -0.49	63.73 -4.36 -1.02	75.98 -4.74 -0.41	86.25 -5.19 -0.45	84.77 -5.12 -0.01	63.38 -3.96 -1.40	55.17 -4.19 -0.40	52.76 -4.89 -0.79
MILLIKEN___DIESEL 23629	49.47 -4.94 -0.68	47.51 -4.66 -0.40	45.35 -5.04 0.00	45.39 -5.32 0.00	46.03 -5.00 0.00	54.92 -5.43 0.00	67.95 -5.85 -1.63	79.33 -5.51 0.00	78.67 -5.74 0.00	76.61 -5.41 -0.01	76.23 -5.63 -0.26	73.26 -5.47 -0.57	70.75 -5.46 -0.42	68.35 -5.35 -0.42	66.66 -4.60 -0.51	63.62 -4.38 -0.55	64.19 -4.43 -0.49	63.73 -4.36 -1.02	75.98 -4.74 -0.41	86.25 -5.19 -0.45	84.77 -5.12 -0.01	63.38 -3.96 -1.40	55.17 -4.19 -0.40	52.76 -4.89 -0.79
MILLSEAT___LFGE 323607	48.28 -6.18 -0.73	46.03 -6.16 -0.43	42.88 -7.51 0.00	42.04 -8.67 0.00	43.53 -7.50 0.00	50.82 -9.54 0.00	61.50 -12.41 -1.74	72.29 -12.56 0.00	71.33 -13.08 0.00	70.63 -11.40 -0.01	69.31 -12.57 -0.28	67.37 -11.41 -0.61	64.26 -11.97 -0.45	60.84 -12.90 -0.45	59.37 -11.46 -0.08	56.52 -10.86 0.07	57.05 -11.51 -0.43	57.78 -10.19 -0.91	67.58 -13.09 -0.36	80.56 -10.83 -0.40	77.85 -12.05 -0.01	58.87 -8.31 -1.24	52.42 -6.90 -0.35	49.49 -8.07 -0.70
MODEL_CITY_ENERGY 24167	47.04 -7.47 -0.78	44.72 -7.51 -0.46	41.42 -8.97 0.00	40.42 -10.29 0.00	42.00 -9.03 0.00	48.76 -11.59 0.00	58.66 -15.37 -1.86	69.06 -15.78 0.00	68.38 -16.04 0.00	67.59 -14.44 -0.01	66.15 -15.75 -0.30	64.60 -14.23 -0.65	61.49 -14.78 -0.48	58.23 -15.54 -0.48	56.73 -14.15 -0.13	54.41 -13.02 0.02	54.83 -13.76 -0.46	55.76 -12.27 -0.97	64.80 -15.90 -0.39	77.40 -14.01 -0.43	74.61 -15.28 -0.01	57.11 -10.15 -1.32	51.14 -8.20 -0.38	48.11 -9.50 -0.75
MODERN_LFGE___ 323580	47.04 -7.47 -0.78	44.72 -7.51 -0.46	41.42 -8.97 0.00	40.42 -10.29 0.00	42.00 -9.03 0.00	48.76 -11.59 0.00	58.66 -15.37 -1.86	69.06 -15.78 0.00	68.38 -16.04 0.00	67.59 -14.44 -0.01	66.15 -15.75 -0.30	64.60 -14.23 -0.65	61.49 -14.78 -0.48	58.23 -15.54 -0.48	56.73 -14.15 -0.13	54.41 -13.02 0.02	54.83 -13.76 -0.46	55.76 -12.27 -0.97	64.80 -15.90 -0.39	77.40 -14.01 -0.43	74.61 -15.28 -0.01	57.11 -10.15 -1.32	51.14 -8.20 -0.38	48.11 -9.50 -0.75
MOHAWK_PAPER___DRP 24187	64.51 3.92 -6.85	59.52 3.73 -4.03	53.97 3.58 0.00	54.16 3.45 0.00	54.65 3.62 0.00	64.52 4.16 0.00	93.41 4.84 -16.40	90.27 5.43 0.00	89.73 5.32 0.00	87.42 5.33 -0.06	89.42 5.22 -2.60	88.74 4.92 -5.65	84.73 4.77 -4.18	82.08 4.62 -4.18	79.36 4.46 -4.16	76.25 4.25 -4.55	76.44 4.36 -3.95	79.60 4.23 -8.31	89.01 5.38 -3.31	100.83 6.19 -3.66	95.89 5.93 -0.06	81.73 4.48 -11.31	66.14 3.95 -3.23	67.20 3.92 -6.42
MONGAUP___HYD 23641	62.97 4.35 -4.88	58.62 3.99 -2.87	54.17 3.78 0.00	54.36 3.65 0.00	54.86 3.83 0.00	65.24 4.89 0.00	90.35 6.49 -11.69	93.75 8.91 0.00	93.36 8.95 0.00	90.68 8.61 -0.05	91.77 8.32 -1.85	90.25 8.05 -4.03	86.34 7.58 -2.98	83.59 7.33 -2.98	80.85 7.15 -2.95	77.29 6.61 -3.23	77.76 6.81 -2.81	79.35 6.37 -5.92	90.78 8.11 -2.36	103.60 10.01 -2.61	99.91 9.98 -0.05	80.92 6.92 -8.06	67.04 5.78 -2.30	66.09 4.66 -4.57
MONTAUK___DIESEL 23721	67.07 8.01 -5.33	61.83 6.94 -3.13	56.69 6.30 0.00	56.44 5.73 0.00	57.20 6.17 0.00	69.34 8.99 0.00	105.93 13.49 -20.27	112.71 17.65 -10.22	113.53 17.98 -11.13	115.27 17.55 -15.70	118.29 16.73 -19.96	114.74 15.40 -21.17	114.04 14.78 -23.48	111.74 14.22 -24.24	108.59 13.65 -24.19	108.43 12.75 -28.23	111.31 13.15 -30.03	113.25 13.15 -33.04	115.78 16.30 -19.16	137.48 19.74 -26.75	132.48 19.42 -23.18	114.06 13.32 -34.80	93.72 10.61 -24.14	71.00 9.15 -4.99
MUNSVILLE_WIND_PWR 323609	56.69 0.91 -2.04	53.69 0.72 -1.20	50.80 0.40 0.00	51.01 0.30 0.00	51.59 0.56 0.00	61.68 1.33 0.00	80.52 3.46 -4.89	91.63 6.79 0.00	90.75 6.33 0.00	87.70 5.66 -0.02	88.09 5.71 -0.78	85.01 5.16 -1.69	82.64 5.42 -1.25	79.95 5.42 -1.25	72.93 1.27 -0.91	69.78 1.35 -0.99	70.44 1.43 -0.88	69.92 1.01 -1.85	83.14 2.09 -0.74	93.71 1.91 -0.81	91.70 1.80 -0.01	69.91 1.45 -2.52	59.86 0.18 -0.72	57.49 -0.80 -1.43
N SALMON___HYD 24042	52.17 -1.56 0.00	50.63 -1.14 0.00	49.79 -0.60 0.00	50.46 -0.25 0.00	50.52 -0.51 0.00	59.93 -0.42 0.00	72.02 -0.14 0.00	85.01 0.17 0.00	85.26 0.84 0.00	82.68 0.66 0.00	81.68 0.08 0.00	78.09 -0.08 0.00	76.01 0.23 0.00	73.35 0.07 0.00	70.47 -0.28 0.00	67.58 0.13 0.00	68.00 -0.14 0.00	67.20 0.13 0.00	81.52 1.20 0.00	91.07 0.09 0.00	89.98 0.09 0.00	64.82 -1.12 0.00	57.78 -1.18 0.00	55.89 -0.97 0.00
N.E_GEN_SANDY PD 24062	63.87 3.81 -6.32	59.00 3.52 -3.72	53.72 3.33 0.00	54.06 3.35 0.00	54.55 3.52 0.00	65.00 4.10 -0.55	91.59 4.84 -14.59	90.87 6.02 0.00	90.32 5.91 0.00	88.15 6.07 -0.06	89.71 5.71 -2.40	88.85 5.47 -5.21	84.79 5.15 -3.85	81.90 4.76 -3.86	79.25 4.67 -3.83	76.16 4.52 -4.19	76.40 4.63 -3.64	79.29 4.56 -7.66	88.75 5.38 -3.06	101.00 6.64 -3.38	96.15 6.20 -0.06	80.99 4.62 -10.43	66.01 4.07 -2.98	66.70 3.92 -5.92
NARROWS_GT1_1 24228	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NARROWS_GT1_2 24229	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NARROWS_GT1_3 24230	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NARROWS_GT1_4 24231	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NARROWS_GT1_5 24232	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99

NARROWS_GT1_6 24233	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NARROWS_GT1_7 24234	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NARROWS_GT1_8 24235	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NARROWS_GT2_1 24236	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NARROWS_GT2_2 24237	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NARROWS_GT2_3 24238	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NARROWS_GT2_4 24239	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NARROWS_GT2_5 24240	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NARROWS_GT2_6 24241	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NARROWS_GT2_7 24242	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NARROWS_GT2_8 24243	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NEG CAPITAL___MECHNVIL 23645	65.16 4.62 -6.81	60.17 4.40 -4.00	54.63 4.23 0.00	54.72 4.01 0.00	55.21 4.18 0.00	65.24 4.89 0.00	94.03 5.56 -16.30	90.44 5.60 0.00	89.99 5.57 0.00	87.83 5.74 -0.06	89.73 5.55 -2.58	89.02 5.24 -5.61	85.09 5.15 -4.15	82.42 4.98 -4.16	79.55 4.67 -4.13	76.49 4.52 -4.52	76.69 4.63 -3.92	80.02 4.69 -8.25	89.87 6.26 -3.29	101.90 7.28 -3.64	96.33 6.38 -0.06	82.13 4.95 -11.24	66.59 4.42 -3.21	67.73 4.49 -6.38
NEG CENTRAL_HIGH_ACRES 23767	49.62 -4.67 -0.56	47.54 -4.56 -0.33	45.30 -5.09 0.00	45.13 -5.58 0.00	45.98 -5.05 0.00	54.32 -6.04 0.00	66.22 -7.29 -1.34	77.12 -7.72 0.00	76.14 -8.27 0.00	74.81 -7.22 -0.01	74.22 -7.59 -0.21	71.67 -6.96 -0.46	69.08 -7.05 -0.34	66.00 -7.62 -0.34	64.33 -6.79 -0.38	61.13 -6.74 -0.42	61.44 -7.02 -0.33	61.26 -6.51 -0.70	72.64 -7.95 -0.28	84.10 -7.19 -0.31	82.34 -7.55 -0.01	61.15 -5.74 -0.95	53.98 -5.25 -0.27	51.77 -5.63 -0.54
NEG CENTRAL___DRP 24199	51.65 -2.69 -0.61	49.53 -2.59 -0.36	47.32 -3.07 0.00	47.36 -3.35 0.00	48.02 -3.01 0.00	57.03 -3.32 0.00	69.94 -3.68 -1.45	81.62 -3.22 0.00	80.87 -3.55 0.00	78.91 -3.12 -0.01	78.32 -3.51 -0.23	75.39 -3.28 -0.50	72.67 -3.49 -0.37	69.92 -3.74 -0.37	67.75 -3.40 -0.39	64.58 -3.30 -0.43	65.16 -3.34 -0.36	64.61 -3.22 -0.77	76.92 -3.69 -0.31	88.04 -3.28 -0.34	86.57 -3.33 -0.01	64.48 -2.51 -1.04	56.67 -2.59 -0.30	54.32 -3.13 -0.59
NEG CENTRAL___INDECK 23768	51.71 -2.85 -0.82	49.30 -2.95 -0.48	46.46 -3.93 0.00	46.04 -4.67 0.00	47.25 -3.78 0.00	56.01 -4.35 0.00	69.16 -4.98 -1.97	80.77 -4.07 0.00	79.52 -4.90 0.00	78.42 -3.61 -0.01	77.42 -4.49 -0.31	74.79 -4.06 -0.68	71.59 -4.70 -0.50	68.14 -5.64 -0.51	66.62 -4.67 -0.53	63.19 -4.86 -0.60	63.51 -5.11 -0.49	63.53 -4.56 -1.02	75.26 -5.46 -0.41	88.25 -3.18 -0.45	86.03 -3.87 -0.01	64.23 -3.10 -1.39	56.23 -3.12 -0.40	53.61 -4.04 -0.79
NEG CENTRAL___SENECA 23627	51.29 -3.12 -0.67	49.11 -3.05 -0.40	46.71 -3.68 0.00	46.60 -4.11 0.00	47.46 -3.57 0.00	56.37 -3.98 0.00	69.45 -4.33 -1.61	81.11 -3.73 0.00	80.28 -4.14 0.00	78.42 -3.61 -0.01	77.69 -4.16 -0.26	74.82 -3.91 -0.56	71.95 -4.24 -0.41	69.15 -4.54 -0.41	67.08 -4.10 -0.44	63.88 -4.05 -0.48	64.38 -4.16 -0.40	64.02 -3.89 -0.85	76.15 -4.50 -0.34	87.62 -3.73 -0.37	86.03 -3.87 -0.01	64.13 -2.97 -1.15	56.28 -3.01 -0.33	53.76 -3.75 -0.65

NEG CENTRAL___STATE_STREET 24147	52.05 -2.26 -0.58	49.98 -2.12 -0.34	47.82 -2.57 0.00	47.87 -2.84 0.00	48.53 -2.50 0.00	57.82 -2.53 0.00	71.02 -2.53 -1.38	82.98 -1.87 0.00	82.22 -2.19 0.00	80.22 -1.80 -0.01	79.70 -2.12 -0.22	76.54 -2.11 -0.48	73.86 -2.27 -0.36	71.29 -2.34 -0.36	69.08 -2.05 -0.39	65.85 -2.02 -0.43	66.45 -2.04 -0.36	65.94 -1.88 -0.76	78.60 -2.01 -0.30	89.68 -1.64 -0.33	88.19 -1.71 -0.01	65.45 -1.52 -1.03	57.43 -1.83 -0.29	54.94 -2.50 -0.58
NEG MILLWOOD___DRP 24198	63.68 4.51 -5.44	58.95 3.99 -3.20	54.22 3.83 0.00	54.41 3.70 0.00	54.86 3.83 0.00	65.36 5.01 0.00	91.83 6.64 -13.02	94.01 9.16 0.00	93.62 9.20 0.00	90.85 8.78 -0.05	92.23 8.57 -2.06	90.94 8.29 -4.49	86.98 7.88 -3.32	84.30 7.69 -3.32	81.47 7.43 -3.29	77.93 6.88 -3.60	78.35 7.09 -3.13	80.43 6.77 -6.59	91.45 8.51 -2.63	104.17 10.28 -2.91	100.10 10.16 -0.05	81.97 7.06 -8.98	67.36 5.84 -2.56	66.90 4.95 -5.09
NEG NORTH_FLCN_SEA 23793	51.53 -2.20 0.00	49.90 -1.86 0.00	49.13 -1.26 0.00	49.80 -0.91 0.00	49.70 -1.33 0.00	58.84 -1.51 0.00	70.51 -1.66 0.00	82.81 -2.04 0.00	82.73 -1.69 0.00	80.22 -1.80 0.00	79.72 -1.88 0.00	76.29 -1.88 0.00	74.34 -1.44 0.00	71.81 -1.47 0.00	69.05 -1.70 0.00	66.23 -1.21 0.00	66.63 -1.50 0.00	65.79 -1.27 0.00	79.19 -1.12 0.00	88.52 -2.46 0.00	87.55 -2.34 0.00	63.57 -2.37 0.00	56.84 -2.12 0.00	55.10 -1.76 0.00
NEG NORTH_KES_CHATEGAY 23792	52.28 -1.45 0.00	50.63 -1.14 0.00	49.74 -0.66 0.00	50.35 -0.35 0.00	50.37 -0.66 0.00	59.57 -0.78 0.00	71.30 -0.87 0.00	83.49 -1.36 0.00	83.49 -0.93 0.00	80.95 -1.07 0.00	80.46 -1.14 0.00	77.00 -1.17 0.00	74.95 -0.83 0.00	72.40 -0.88 0.00	69.69 -1.06 0.00	66.77 -0.67 0.00	67.18 -0.95 0.00	66.33 -0.74 0.00	79.83 -0.48 0.00	89.25 -1.73 0.00	88.36 -1.53 0.00	64.29 -1.65 0.00	57.55 -1.42 0.00	55.83 -1.02 0.00
NEG NORTH___ALICE_FALLS 23915	51.96 -1.77 0.00	50.32 -1.45 0.00	49.49 -0.91 0.00	50.25 -0.46 0.00	50.16 -0.87 0.00	59.39 -0.97 0.00	71.23 -0.94 0.00	83.91 -0.93 0.00	83.82 -0.59 0.00	81.28 -0.74 0.00	80.70 -0.90 0.00	77.15 -1.02 0.00	75.18 -0.61 0.00	72.55 -0.73 0.00	69.76 -0.99 0.00	66.91 -0.54 0.00	67.31 -0.82 0.00	66.53 -0.54 0.00	80.23 -0.08 0.00	89.53 -1.46 0.00	88.63 -1.26 0.00	64.22 -1.71 0.00	57.37 -1.59 0.00	55.55 -1.31 0.00
NEG NORTH___LWR_SARANAC 23913	51.96 -1.77 0.00	50.32 -1.45 0.00	49.49 -0.91 0.00	50.25 -0.46 0.00	50.16 -0.87 0.00	59.39 -0.97 0.00	71.23 -0.94 0.00	83.91 -0.93 0.00	83.82 -0.59 0.00	81.28 -0.74 0.00	80.70 -0.90 0.00	77.15 -1.02 0.00	75.18 -0.61 0.00	72.55 -0.73 0.00	69.76 -0.99 0.00	66.91 -0.54 0.00	67.31 -0.82 0.00	66.53 -0.54 0.00	80.23 -0.08 0.00	89.53 -1.46 0.00	88.63 -1.26 0.00	64.22 -1.71 0.00	57.37 -1.59 0.00	55.55 -1.31 0.00
NEG NORTH___PLATTSBURG 23628	51.96 -1.77 0.00	50.32 -1.45 0.00	49.49 -0.91 0.00	50.25 -0.46 0.00	50.16 -0.87 0.00	59.39 -0.97 0.00	71.23 -0.94 0.00	83.91 -0.93 0.00	83.82 -0.59 0.00	81.28 -0.74 0.00	80.70 -0.90 0.00	77.15 -1.02 0.00	75.18 -0.61 0.00	72.55 -0.73 0.00	69.76 -0.99 0.00	66.91 -0.54 0.00	67.31 -0.82 0.00	66.53 -0.54 0.00	80.23 -0.08 0.00	89.53 -1.46 0.00	88.63 -1.26 0.00	64.22 -1.71 0.00	57.37 -1.59 0.00	55.55 -1.31 0.00
NEG WEST_LEA_LOCKPORT 23791	47.19 -7.31 -0.76	44.86 -7.35 -0.45	41.57 -8.82 0.00	40.62 -10.09 0.00	42.20 -8.83 0.00	49.07 -11.29 0.00	58.99 -15.01 -1.83	69.49 -15.36 0.00	68.71 -15.70 0.00	68.00 -14.03 -0.01	66.55 -15.34 -0.30	64.90 -13.91 -0.65	61.79 -14.47 -0.48	58.52 -15.24 -0.48	57.07 -13.80 -0.11	54.60 -12.82 0.03	55.10 -13.49 -0.45	55.95 -12.07 -0.96	65.19 -15.50 -0.38	77.76 -13.65 -0.42	74.97 -14.92 -0.01	57.35 -9.89 -1.30	51.32 -8.02 -0.37	48.27 -9.32 -0.74
NEG WEST___LANCASTR 23811	47.84 -6.82 -0.93	45.33 -6.99 -0.55	42.28 -8.11 0.00	41.58 -9.13 0.00	42.92 -8.11 0.00	50.45 -9.90 0.00	62.21 -12.20 -2.24	73.30 -11.54 0.00	72.60 -11.82 0.00	71.29 -10.74 -0.01	69.96 -11.99 -0.36	67.61 -11.33 -0.78	64.23 -12.13 -0.58	61.33 -12.53 -0.58	59.63 -11.39 -0.27	56.89 -10.72 -0.17	57.64 -11.04 -0.55	57.89 -10.33 -1.15	68.16 -12.61 -0.46	80.75 -10.74 -0.51	78.21 -11.69 -0.01	59.40 -8.11 -1.57	52.22 -7.19 -0.45	49.33 -8.42 -0.89
NEG_PENN_ALLEGHNY 23528	54.63 -0.86 -1.76	51.82 -0.98 -1.04	49.08 -1.31 0.00	49.24 -1.47 0.00	49.80 -1.22 0.00	59.14 -1.21 0.00	75.45 -0.94 -4.22	84.93 0.08 0.00	84.25 -0.17 0.00	81.87 -0.16 -0.02	81.78 -0.49 -0.67	79.08 -0.55 -1.46	76.03 -0.83 -1.08	73.41 -0.95 -1.08	71.00 -0.78 -1.02	67.68 -0.88 -1.11	68.32 -0.82 -1.00	68.24 -0.94 -2.11	80.27 -0.88 -0.84	91.64 -0.27 -0.93	89.63 -0.27 -0.02	68.61 -0.20 -2.87	59.25 -0.53 -0.82	57.35 -1.14 -1.63
NEG___GEN_MONROE 24207	50.16 -4.19 -0.62	47.99 -4.14 -0.36	45.35 -5.04 0.00	44.98 -5.73 0.00	46.13 -4.90 0.00	54.38 -5.97 0.00	66.29 -7.36 -1.48	77.46 -7.38 0.00	76.23 -8.19 0.00	75.30 -6.73 -0.01	74.41 -7.43 -0.24	71.96 -6.72 -0.51	69.11 -7.05 -0.38	65.60 -8.06 -0.38	63.80 -6.93 0.02	60.30 -6.95 0.20	61.20 -7.29 -0.36	61.26 -6.57 -0.76	72.42 -8.19 -0.31	85.13 -6.19 -0.34	82.88 -7.01 -0.01	61.64 -5.34 -1.04	54.42 -4.83 -0.30	51.99 -5.46 -0.59
NEPA___ENERGY 23901	48.33 -6.45 -1.05	45.65 -6.73 -0.61	42.93 -7.46 0.00	42.49 -8.21 0.00	43.63 -7.40 0.00	51.72 -8.63 0.00	64.71 -9.96 -2.50	75.51 -9.33 0.00	74.71 -9.71 0.00	72.76 -9.27 -0.01	71.47 -10.53 -0.40	68.88 -10.16 -0.87	65.51 -10.91 -0.64	62.93 -10.99 -0.64	61.17 -9.98 -0.39	57.99 -9.78 -0.32	59.00 -9.74 -0.61	58.43 -9.93 -1.29	69.34 -11.48 -0.51	81.18 -10.37 -0.57	79.29 -10.61 -0.01	60.31 -7.39 -1.76	52.56 -6.90 -0.50	50.06 -7.79 -0.99
NEVERSINK___HYD 23608	61.30 3.01 -4.56	57.19 2.74 -2.68	52.96 2.57 0.00	53.19 2.48 0.00	53.63 2.60 0.00	63.79 3.44 0.00	87.84 4.76 -10.91	91.63 6.79 0.00	91.17 6.75 0.00	88.46 6.40 -0.04	89.28 5.96 -1.73	87.71 5.78 -3.76	83.94 5.38 -2.78	81.41 5.35 -2.78	79.02 5.52 -2.76	75.52 5.06 -3.02	76.00 5.25 -2.62	77.48 4.90 -5.52	88.70 6.18 -2.20	100.96 7.55 -2.43	97.66 7.73 -0.04	78.80 5.34 -7.52	65.53 4.42 -2.15	64.59 3.47 -4.26
NEWTON___FALLS_HYD 23847	50.67 -3.06 0.00	49.38 -2.38 0.00	48.28 -2.12 0.00	48.38 -2.33 0.00	48.94 -2.09 0.00	58.06 -2.29 0.00	69.35 -2.81 0.00	81.96 -2.88 0.00	82.47 -1.94 0.00	80.05 -1.97 0.00	78.82 -2.77 0.00	75.43 -2.74 0.00	73.58 -2.20 0.00	71.15 -2.13 0.00	68.34 -2.41 0.00	65.43 -2.02 0.00	65.88 -2.25 0.00	64.79 -2.28 0.00	78.95 -1.37 0.00	89.43 -1.55 0.00	87.91 -1.98 0.00	63.24 -2.70 0.00	56.43 -2.54 0.00	54.41 -2.44 0.00
NIAGARA___ 23760	46.50 -8.01 -0.78	44.25 -7.97 -0.46	40.97 -9.42 0.00	39.96 -10.75 0.00	41.54 -9.49 0.00	48.10 -12.25 0.00	57.64 -16.38 -1.86	67.71 -17.14 0.00	67.03 -17.39 0.00	66.36 -15.67 -0.01	64.84 -17.05 -0.30	63.42 -15.40 -0.65	60.50 -15.76 -0.48	57.27 -16.49 -0.48	55.87 -15.00 -0.12	53.53 -13.89 0.02	53.94 -14.65 -0.46	54.95 -13.08 -0.96	63.67 -17.03 -0.38	75.85 -15.56 -0.42	73.18 -16.72 -0.01	56.31 -10.95 -1.31	50.61 -8.73 -0.37	47.65 -9.95 -0.74
NINE_MILE_1 23575	51.95 -2.10 -0.32	49.93 -2.02 -0.19	48.23 -2.17 0.00	48.43 -2.28 0.00	48.89 -2.14 0.00	57.82 -2.53 0.00	69.97 -2.96 -0.76	81.79 -3.05 0.00	81.21 -3.21 0.00	79.07 -2.95 0.00	78.70 -3.02 -0.12	75.54 -2.89 -0.26	73.10 -2.88 -0.20	70.55 -2.93 -0.20	68.19 -2.76 -0.20	65.03 -2.63 -0.21	65.59 -2.73 -0.19	64.91 -2.55 -0.39	77.42 -3.05 -0.16	88.06 -3.09 -0.17	86.75 -3.15 0.00	64.16 -2.31 -0.53	56.93 -2.18 -0.15	54.83 -2.33 -0.30

NINE_MILE_2 23744	51.95 -2.10 -0.32	49.93 -2.02 -0.19	48.23 -2.17 0.00	48.43 -2.28 0.00	48.89 -2.14 0.00	57.82 -2.53 0.00	69.96 -2.96 -0.76	81.79 -3.05 0.00	81.29 -3.12 0.00	79.07 -2.95 0.00	78.70 -3.02 -0.12	75.62 -2.81 -0.26	73.17 -2.80 -0.19	70.62 -2.86 -0.19	68.19 -2.76 -0.19	65.03 -2.63 -0.21	65.66 -2.66 -0.18	64.91 -2.55 -0.39	77.41 -3.05 -0.16	88.06 -3.09 -0.17	86.75 -3.15 0.00	64.16 -2.31 -0.53	56.93 -2.18 -0.15	54.83 -2.33 -0.30
NM_CAPITAL___DRP 24208	64.39 3.87 -6.79	59.43 3.68 -3.99	53.87 3.48 0.00	54.11 3.40 0.00	54.55 3.52 0.00	64.45 4.10 0.00	93.19 4.76 -16.26	90.19 5.35 0.00	89.65 5.23 0.00	87.33 5.25 -0.06	89.32 5.14 -2.58	88.61 4.85 -5.60	84.62 4.70 -4.14	81.97 4.54 -4.15	79.26 4.39 -4.12	76.14 4.18 -4.51	76.34 4.29 -3.91	79.46 4.16 -8.23	88.82 5.22 -3.29	100.62 6.00 -3.63	95.71 5.75 -0.06	81.51 4.35 -11.21	66.06 3.89 -3.20	67.03 3.81 -6.36
NM_CENTRAL___DRP 24181	52.79 -1.34 -0.40	50.71 -1.29 -0.24	48.88 -1.51 0.00	49.09 -1.62 0.00	49.55 -1.48 0.00	58.78 -1.57 0.00	71.40 -1.73 -0.97	83.57 -1.27 0.00	82.98 -1.44 0.00	80.79 -1.23 0.00	80.45 -1.31 -0.16	77.26 -1.25 -0.34	74.75 -1.29 -0.25	72.14 -1.39 -0.25	69.59 -1.42 -0.25	66.38 -1.35 -0.28	67.01 -1.36 -0.24	66.23 -1.34 -0.51	78.99 -1.53 -0.20	89.84 -1.36 -0.22	88.54 -1.35 0.00	65.70 -0.92 -0.20	58.04 -1.12 -0.20	55.77 -1.48 -0.39
NM_FRONTIER___DRP 24179	46.62 -7.90 -0.79	44.36 -7.87 -0.46	41.02 -9.37 0.00	39.96 -10.75 0.00	41.54 -9.49 0.00	48.16 -12.19 0.00	57.67 -16.38 -1.88	67.87 -16.97 0.00	67.19 -17.22 0.00	66.53 -15.50 -0.01	65.01 -16.89 -0.30	63.58 -15.24 -0.66	60.51 -15.76 -0.49	57.35 -15.00 -0.49	55.88 -13.76 -0.13	53.68 -14.58 0.01	54.02 -14.58 -0.46	55.10 -12.94 -0.98	63.84 -16.87 -0.39	76.13 -15.28 -0.43	73.36 -16.54 -0.01	56.46 -10.81 -1.33	50.73 -8.61 -0.38	47.72 -9.89 -0.76
NM_ST_REGIS___HYD 24053	51.21 -2.53 0.00	49.90 -1.86 0.00	49.03 -1.36 0.00	49.39 -1.32 0.00	49.70 -1.33 0.00	58.84 -1.51 0.00	70.22 -1.95 0.00	82.55 -2.29 0.00	83.57 -0.84 0.00	81.12 -0.90 0.00	79.56 -2.04 0.00	76.06 -2.11 0.00	74.11 -1.67 0.00	71.67 -1.61 0.00	68.91 -1.84 0.00	66.03 -1.42 0.00	66.43 -1.70 0.00	65.52 -1.54 0.00	79.99 -0.32 0.00	89.62 -1.36 0.00	88.54 -1.35 0.00	63.37 -2.57 0.00	56.66 -2.30 0.00	54.92 -1.93 0.00
NORTHPORT___1 23551	64.86 5.80 -5.33	59.76 4.87 -3.13	54.83 4.43 0.00	54.82 4.11 0.00	55.42 4.39 0.00	66.57 6.22 0.00	101.38 8.95 -20.27	106.94 11.88 -10.22	107.54 11.99 -11.13	109.12 11.40 -15.70	112.58 11.02 -19.96	109.66 10.32 -21.17	109.04 9.78 -23.48	107.12 9.60 -24.24	104.49 9.55 -24.19	104.58 8.90 -28.23	107.29 9.13 -30.03	108.82 8.72 -33.04	110.24 10.76 -19.16	130.47 12.74 -26.75	125.74 12.67 -23.18	109.57 8.84 -34.80	90.65 7.55 -24.14	68.61 6.77 -4.99
NORTHPORT___2 23552	64.86 5.80 -5.33	59.76 4.87 -3.13	54.83 4.43 0.00	54.82 4.11 0.00	55.42 4.39 0.00	66.57 6.22 0.00	101.38 8.95 -20.27	106.94 11.88 -10.22	107.54 11.99 -11.13	109.12 11.40 -15.70	112.58 11.02 -19.96	109.66 10.32 -21.17	109.04 9.78 -23.48	107.12 9.60 -24.24	104.49 9.55 -24.19	104.58 8.90 -28.23	107.29 9.13 -30.03	108.82 8.72 -33.04	110.24 10.76 -19.16	130.47 12.74 -26.75	125.74 12.67 -23.18	109.57 8.84 -34.80	90.65 7.55 -24.14	68.61 6.77 -4.99
NORTHPORT___3 23553	64.11 5.05 -5.33	59.14 4.24 -3.13	54.22 3.83 0.00	54.21 3.50 0.00	54.81 3.78 0.00	65.78 5.43 0.00	100.44 8.01 -20.27	105.67 10.61 -10.22	106.27 10.72 -11.13	107.72 10.01 -15.70	111.11 9.55 -19.96	108.25 8.91 -21.17	107.75 8.49 -23.48	106.02 8.50 -24.24	103.57 8.63 -24.19	103.64 7.96 -28.23	106.27 8.11 -30.03	107.75 7.65 -33.04	108.79 9.32 -19.16	128.83 11.10 -26.75	124.03 10.97 -23.18	108.39 7.65 -34.80	89.88 6.78 -24.14	67.82 5.97 -4.99
NORTHPORT___4 23650	64.11 5.05 -5.33	59.14 4.24 -3.13	54.22 3.83 0.00	54.21 3.50 0.00	54.81 3.78 0.00	65.78 5.43 0.00	100.44 8.01 -20.27	105.67 10.61 -10.22	106.27 10.72 -11.13	107.72 10.01 -15.70	111.11 9.55 -19.96	108.25 8.91 -21.17	107.75 8.49 -23.48	106.02 8.50 -24.24	103.57 8.63 -24.19	103.64 7.96 -28.23	106.27 8.11 -30.03	107.75 7.65 -33.04	108.79 9.32 -19.16	128.83 11.10 -26.75	124.03 10.97 -23.18	108.39 7.65 -34.80	89.88 6.78 -24.14	67.82 5.97 -4.99
NORTHPORT___IC 23718	64.86 5.80 -5.33	59.76 4.87 -3.13	54.83 4.43 0.00	54.82 4.11 0.00	55.42 4.39 0.00	66.57 6.22 0.00	101.38 8.95 -20.27	106.94 11.88 -10.22	107.54 11.99 -11.13	109.12 11.40 -15.70	112.58 11.02 -19.96	109.66 10.32 -21.17	109.04 9.78 -23.48	107.12 9.60 -24.24	104.49 9.55 -24.19	104.58 8.90 -28.23	107.29 9.13 -30.03	108.82 8.72 -33.04	110.24 10.76 -19.16	130.47 12.74 -26.75	125.74 12.67 -23.18	109.57 8.84 -34.80	90.65 7.55 -24.14	68.61 6.77 -4.99
NPX_GEN_1385_PROXY 323591	64.86 5.80 -5.33	59.76 4.87 -3.13	54.83 4.43 0.00	54.82 4.11 0.00	55.42 4.39 0.00	66.57 6.22 0.00	101.38 8.95 -20.27	106.94 11.88 -10.22	107.54 11.99 -11.13	109.12 11.40 -15.70	112.58 11.02 -19.96	109.66 10.32 -21.17	109.04 9.78 -23.48	107.12 9.60 -24.24	104.49 9.55 -24.19	104.58 8.90 -28.23	107.29 9.13 -30.03	108.82 8.72 -33.04	110.24 10.76 -19.16	130.47 12.74 -26.75	125.74 12.67 -23.18	109.57 8.84 -34.80	90.65 7.55 -24.14	68.61 6.77 -4.99
NPX_GEN_CSC 323557	64.59 5.53 -5.33	59.55 4.66 -3.13	54.53 4.13 0.00	54.36 3.65 0.00	55.01 3.98 0.00	66.45 6.10 0.00	101.81 9.38 -20.27	107.45 12.39 -10.22	108.21 12.66 -11.13	110.02 12.30 -15.70	113.31 11.75 -19.96	110.13 10.79 -21.17	109.72 10.46 -23.48	107.71 10.19 -24.24	104.77 9.83 -24.19	104.85 9.17 -28.23	107.56 9.40 -30.03	109.36 9.26 -33.04	110.96 11.48 -19.16	131.65 13.92 -26.75	126.82 13.75 -23.18	110.17 9.43 -34.80	90.71 7.61 -24.14	68.38 6.54 -4.99
NSINS_S_GLNS_FALLS 23858	64.66 4.03 -6.90	59.76 3.93 -4.06	54.32 3.93 0.00	54.41 3.70 0.00	54.91 3.88 0.00	64.76 4.41 0.00	93.45 4.76 -16.52	89.26 4.41 0.00	89.06 4.64 0.00	87.01 4.92 -0.06	88.78 4.57 -2.62	88.00 4.14 -5.69	84.16 4.17 -4.21	81.45 3.96 -4.21	78.55 3.61 -4.19	75.61 3.57 -4.59	75.72 3.61 -3.97	79.32 3.89 -8.37	89.11 5.46 -3.34	101.22 6.55 -3.69	94.99 5.03 -0.07	81.29 3.96 -11.39	65.87 3.66 -3.25	67.13 3.81 -6.46
NUCOR_STEEL___DRP 24197	51.61 -2.69 -0.56	49.56 -2.54 -0.33	47.42 -2.97 0.00	47.46 -3.25 0.00	48.12 -2.91 0.00	57.27 -3.08 0.00	70.20 -3.32 -1.35	82.04 -2.80 0.00	81.29 -3.12 0.00	79.32 -2.71 -0.01	78.88 -2.94 -0.22	75.75 -2.89 -0.47	73.10 -3.03 -0.35	70.48 -3.15 -0.35	68.44 -2.69 -0.38	65.24 -2.63 -0.42	65.83 -2.66 -0.36	65.34 -2.48 -0.75	77.88 -2.73 -0.30	88.76 -2.55 -0.33	87.38 -2.52 -0.01	64.92 -2.04 -1.02	56.95 -2.30 -0.29	54.54 -2.90 -0.58
NYISO_LBMP_REFERENCE 24008	53.73 0.00 0.00	51.76 0.00 0.00	50.39 0.00 0.00	50.71 0.00 0.00	51.03 0.00 0.00	60.35 0.00 0.00	72.17 0.00 0.00	84.84 0.00 0.00	84.42 0.00 0.00	82.02 0.00 0.00	81.60 0.00 0.00	78.17 0.00 0.00	75.78 0.00 0.00	73.28 0.00 0.00	70.75 0.00 0.00	67.45 0.00 0.00	68.13 0.00 0.00	67.07 0.00 0.00	80.31 0.00 0.00	90.98 0.00 0.00	89.89 0.00 0.00	65.94 0.00 0.00	58.96 0.00 0.00	56.86 0.00 0.00
NYPA_BRENTWD____GT 24164	65.24 6.18 -5.33	60.12 5.23 -3.13	55.13 4.74 0.00	55.02 4.31 0.00	55.67 4.64 0.00	66.99 6.64 0.00	102.18 9.74 -20.27	107.96 12.90 -10.22	108.63 13.08 -11.13	110.27 12.55 -15.70	113.72 12.16 -19.96	110.68 11.33 -21.17	110.02 10.76 -23.48	108.07 10.55 -24.24	105.27 10.33 -24.19	105.33 9.65 -28.23	108.11 9.95 -30.03	109.76 9.66 -33.04	111.52 12.05 -19.16	132.02 14.28 -26.75	127.27 14.20 -23.18	110.50 9.76 -34.80	91.24 8.14 -24.14	69.07 7.22 -4.99

NYPA_GOWANUS____GT5 24156	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.50 8.18 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NYPA_GOWANUS____GT6 24157	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.50 8.18 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99
NYPA_HARLEM__RVR__GT1 24160	64.87 5.80 -5.34	60.13 5.23 -3.14	55.34 4.94 -0.01	55.48 4.77 -0.01	56.04 5.00 -0.01	66.76 6.40 -0.01	93.66 8.73 -12.76	96.16 10.94 -0.37	96.45 10.89 -1.14	93.85 10.50 -1.33	101.59 10.28 -9.71	101.14 9.77 -13.20	94.28 9.17 -9.33	92.77 8.87 -10.63	92.92 8.70 -13.47	90.33 8.09 -14.79	104.15 8.38 -27.63	112.92 8.05 -37.81	110.25 9.88 -20.06	107.43 12.01 -4.44	98.49 11.69 3.08	84.20 8.51 -9.75	69.45 7.19 -3.30	68.05 6.20 -4.99
NYPA_HARLEM__RVR__GT2 24161	64.87 5.80 -5.34	60.13 5.23 -3.14	55.34 4.94 -0.01	55.48 4.77 -0.01	56.04 5.00 -0.01	66.76 6.40 -0.01	93.66 8.73 -12.76	96.16 10.94 -0.37	96.45 10.89 -1.14	93.85 10.50 -1.33	101.59 10.28 -9.71	101.14 9.77 -13.20	94.28 9.17 -9.33	92.77 8.87 -10.63	92.92 8.70 -13.47	90.33 8.09 -14.79	104.15 8.38 -27.63	112.92 8.05 -37.81	110.25 9.88 -20.06	107.43 12.01 -4.44	98.49 11.69 3.08	84.20 8.51 -9.75	69.45 7.19 -3.30	68.05 6.20 -4.99
NYPA_KENT____GT 24152	64.66 5.59 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.52 6.16 -0.01	93.37 8.44 -12.76	96.33 11.11 -0.37	96.95 11.14 -1.39	94.38 10.74 -1.62	103.57 10.53 -11.44	103.36 10.01 -15.19	95.87 9.40 -10.69	94.65 9.09 -12.29	95.45 8.91 -15.78	93.07 8.30 -17.33	109.91 8.58 -33.19	120.57 8.18 -45.32	119.47 10.04 -29.12	118.28 12.01 -15.29	116.39 11.96 -14.54	84.26 8.57 -9.75	69.57 7.31 -3.30	68.16 6.31 -4.99
NYPA_POUCH1____GT 24155	64.55 5.48 -5.34	59.77 4.87 -3.14	55.04 4.64 -0.01	55.18 4.46 -0.01	55.68 4.64 -0.01	66.39 6.04 -0.01	93.37 8.44 -12.76	96.08 10.86 -0.38	96.75 10.89 -1.45	94.20 10.50 -1.68	103.72 10.28 -11.84	103.59 9.77 -15.65	95.96 9.17 -11.01	94.82 8.87 -12.67	95.70 8.63 -16.32	93.46 8.09 -17.92	111.01 8.38 -34.49	126.65 7.98 -51.61	125.10 9.80 -34.99	125.10 11.74 -22.38	125.10 11.69 -23.53	84.23 8.51 -9.79	69.48 7.19 -3.33	68.05 6.20 -4.99
NYPA_VERNON____GT2 24162	64.66 5.59 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.52 6.16 -0.01	93.30 8.37 -12.76	96.33 11.11 -0.37	96.86 11.06 -1.39	94.38 10.74 -1.62	103.48 10.44 -11.44	103.29 9.93 -15.19	95.80 9.32 -10.69	94.65 9.09 -12.29	95.37 8.84 -15.78	93.01 8.23 -17.33	109.84 8.52 -33.19	115.64 8.18 -40.39	113.53 10.04 -23.18	111.16 12.01 -8.17	107.35 11.87 -5.59	84.20 8.51 -9.75	69.45 7.19 -3.30	68.05 6.20 -5.00
NYPA_VERNON____GT3 24163	64.66 5.59 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.52 6.16 -0.01	93.30 8.37 -12.76	96.33 11.11 -0.37	96.86 11.06 -1.39	94.38 10.74 -1.62	103.48 10.44 -11.44	103.29 9.93 -15.19	95.80 9.32 -10.69	94.65 9.09 -12.29	95.37 8.84 -15.78	93.01 8.23 -17.33	109.84 8.52 -33.19	115.64 8.18 -40.39	113.53 10.04 -23.18	111.16 12.01 -8.17	107.35 11.87 -5.59	84.20 8.51 -9.75	69.45 7.19 -3.30	68.05 6.20 -5.00
NYPA__ASTORIA_CC1 323568	64.66 5.59 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.83 4.80 -0.01	66.51 6.16 -0.01	93.30 8.37 -12.76	96.24 11.03 -0.37	96.78 10.97 -1.39	94.30 10.66 -1.62	103.40 10.36 -11.44	103.21 9.85 -15.19	95.72 9.25 -10.69	94.58 9.01 -12.29	95.30 8.77 -15.78	92.94 8.16 -17.33	109.77 8.45 -33.19	112.99 8.12 -37.81	110.33 9.96 -20.06	107.34 11.92 -4.44	102.57 11.78 -0.91	84.13 8.44 -9.75	69.45 7.19 -3.30	68.05 6.20 -4.99
NYPA__ASTORIA_CC2 323569	64.66 5.59 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.83 4.80 -0.01	66.51 6.16 -0.01	93.30 8.37 -12.76	96.24 11.03 -0.37	96.78 10.97 -1.39	94.30 10.66 -1.62	103.40 10.36 -11.44	103.21 9.85 -15.19	95.72 9.25 -10.69	94.58 9.01 -12.29	95.30 8.77 -15.78	92.94 8.16 -17.33	109.77 8.45 -33.19	112.99 8.12 -37.81	110.33 9.96 -20.06	107.34 11.92 -4.44	102.57 11.78 -0.91	84.13 8.44 -9.75	69.45 7.19 -3.30	68.05 6.20 -4.99
NYPA__HOLTSVILL 23794	64.97 5.91 -5.33	59.81 4.92 -3.13	54.83 4.43 0.00	54.67 3.96 0.00	55.32 4.29 0.00	66.75 6.40 0.00	102.10 9.67 -20.27	107.88 12.81 -10.22	108.55 13.00 -11.13	110.35 12.63 -15.70	113.64 12.08 -19.96	110.52 11.18 -21.17	110.02 10.76 -23.48	108.00 10.48 -24.24	105.05 10.12 -24.19	105.12 9.44 -28.23	107.84 9.67 -30.03	109.63 9.52 -33.04	111.20 11.73 -19.16	131.84 14.10 -26.75	127.00 13.93 -23.18	110.36 9.63 -34.80	91.01 7.90 -24.14	68.72 6.88 -4.99
NYPA__HELLGATE_GT1 24158	64.87 5.80 -5.34	60.13 5.23 -3.14	55.34 4.94 -0.01	55.48 4.77 -0.01	56.04 5.00 -0.01	66.76 6.40 -0.01	93.66 8.73 -12.76	96.16 10.94 -0.37	96.45 10.89 -1.14	93.85 10.50 -1.33	101.59 10.28 -9.71	101.14 9.77 -13.20	94.28 9.17 -9.33	92.77 8.87 -10.63	92.92 8.70 -13.47	90.33 8.09 -14.79	104.15 8.38 -27.63	112.92 8.05 -37.81	110.25 9.88 -20.06	107.43 12.01 -4.44	106.47 11.69 -4.89	84.20 8.51 -9.75	69.45 7.19 -3.30	68.05 6.20 -4.99
NYPA__HELLGATE_GT2 24159	64.87 5.80 -5.34	60.13 5.23 -3.14	55.34 4.94 -0.01	55.48 4.77 -0.01	56.04 5.00 -0.01	66.76 6.40 -0.01	93.66 8.73 -12.76	96.16 10.94 -0.37	96.45 10.89 -1.14	93.85 10.50 -1.33	101.59 10.28 -9.71	101.14 9.77 -13.20	94.28 9.17 -9.33	92.77 8.87 -10.63	92.92 8.70 -13.47	90.33 8.09 -14.79	104.15 8.38 -27.63	112.92 8.05 -37.81	110.25 9.88 -20.06	107.43 12.01 -4.44	106.47 11.69 -4.89	84.20 8.51 -9.75	69.45 7.19 -3.30	68.05 6.20 -4.99
NYS_BARGE__HYD 23848	47.29 -7.20 -0.76	45.01 -7.20 -0.45	41.73 -8.67 0.00	40.77 -9.94 0.00	42.30 -8.73 0.00	49.25 -11.10 0.00	59.26 -14.72 -1.81	69.83 -15.02 0.00	68.97 -15.45 0.00	68.25 -13.78 -0.01	66.80 -15.10 -0.29	65.13 -13.68 -0.64	62.01 -14.25 -0.47	58.73 -15.02 -0.47	57.28 -13.58 -0.11	54.80 -12.61 0.04	55.23 -13.35 -0.45	56.15 -11.87 -0.95	65.35 -15.34 -0.38	78.12 -13.28 -0.42	75.24 -14.65 -0.01	57.47 -9.76 -1.29	51.43 -7.90 -0.37	48.38 -9.21 -0.73
O.H_GEN_BRUCE 24063	46.54 -7.95 -0.76	44.24 -7.97 -0.45	41.02 -9.37 0.00	40.01 -10.70 0.00	41.54 -9.49 0.00	48.16 -12.19 0.00	57.75 -16.24 -1.82	67.79 -17.05 0.00	67.11 -17.31 0.00	66.44 -15.58 -0.01	65.00 -16.89 -0.29	63.56 -15.24 -0.64	60.57 -15.69 -0.47	57.41 -16.34 -0.47	56.00 -14.86 -0.11	53.65 -13.76 0.04	54.00 -14.58 -0.45	55.00 -13.01 -0.94	63.82 -16.87 -0.38	75.93 -15.47 -0.42	73.36 -16.54 -0.01	56.34 -10.88 -1.29	53.00 -8.73 -2.76	45.24 -9.95 1.67
OAK ORCHARD__HYD 24046	49.97 -4.35 -0.59	47.81 -4.30 -0.35	45.45 -4.94 0.00	45.18 -5.53 0.00	46.13 -4.90 0.00	54.50 -5.85 0.00	66.36 -7.22 -1.41	77.46 -7.38 0.00	76.40 -8.02 0.00	75.22 -6.81 -0.01	74.48 -7.34 -0.22	72.01 -6.64 -0.48	69.32 -6.82 -0.36	66.09 -7.55 -0.36	64.05 -6.65 0.05	60.61 -6.61 0.23	61.53 -6.95 -0.34	61.49 -6.30 -0.72	72.73 -7.87 -0.29	84.75 -6.55 -0.32	82.79 -7.10 -0.01	61.52 -5.41 -0.98	54.35 -4.89 -0.28	52.07 -5.34 -0.56

OCC_CHEM___DRP 24175	46.67 -7.84 -0.79	44.41 -7.82 -0.46	41.07 -9.32 0.00	40.01 -10.70 0.00	41.59 -9.44 0.00	48.22 -12.13 0.00	57.74 -16.31 -1.89	67.96 -16.88 0.00	67.36 -17.05 0.00	66.69 -15.34 -0.01	65.17 -16.73 -0.30	63.66 -15.16 -0.66	60.66 -15.61 -0.49	57.50 -16.27 -0.49	56.02 -14.86 -0.13	53.75 -13.69 0.01	54.15 -14.44 -0.46	55.17 -12.88 -0.98	63.92 -16.79 -0.39	76.31 -15.10 -0.43	73.54 -16.36 -0.01	56.52 -10.75 -1.33	50.79 -8.55 -0.38	47.78 -9.84 -0.76
OLIN_CORP_DRP 24177	46.90 -7.63 -0.79	44.57 -7.66 -0.47	41.27 -9.12 0.00	40.26 -10.45 0.00	41.84 -9.19 0.00	48.58 -11.77 0.00	58.41 -15.66 -1.90	68.72 -16.12 0.00	68.04 -16.38 0.00	67.35 -14.68 -0.01	65.91 -15.99 -0.31	64.30 -14.54 -0.67	61.19 -15.08 -0.49	58.02 -15.76 -0.49	56.53 -14.36 -0.14	54.23 -13.22 0.00	54.63 -13.97 -0.47	55.58 -12.47 -0.99	64.56 -16.14 -0.39	77.04 -14.37 -0.44	74.26 -15.64 -0.01	56.93 -10.35 -1.35	51.03 -8.31 -0.38	48.01 -9.61 -0.76
ONONDAGA_REF_OCCRA 23987	53.01 -1.18 -0.46	50.89 -1.14 -0.27	49.03 -1.36 0.00	49.24 -1.47 0.00	49.70 -1.33 0.00	59.02 -1.33 0.00	71.96 -1.30 -1.09	84.00 -0.85 0.00	83.49 -0.93 0.00	81.21 -0.82 0.00	80.88 -0.90 -0.18	77.61 -0.94 -0.38	75.08 -0.99 -0.28	72.54 -1.03 -0.28	69.98 -1.06 -0.29	66.76 -1.01 -0.32	67.39 -1.02 -0.28	66.71 -0.94 -0.58	79.58 -0.96 -0.23	90.33 -0.91 -0.26	88.99 -0.90 0.00	66.07 -0.66 -0.79	58.30 -0.88 -0.23	56.06 -1.25 -0.45
ONONDAGA___COGEN 23986	52.81 -1.40 -0.48	50.75 -1.29 -0.28	48.88 -1.51 0.00	49.09 -1.62 0.00	49.55 -1.48 0.00	58.78 -1.57 0.00	71.65 -1.66 -1.15	83.49 -1.36 0.00	82.90 -1.52 0.00	80.63 -1.39 0.00	80.31 -1.47 -0.18	77.16 -1.41 -0.40	74.64 -1.44 -0.30	72.04 -1.54 -0.30	69.57 -1.49 -0.31	66.30 -1.48 -0.34	66.92 -1.50 -0.29	66.26 -1.41 -0.60	78.95 -1.61 -0.24	89.79 -1.46 -0.27	88.45 -1.44 0.00	65.64 -1.12 -0.82	58.02 -1.18 -0.23	55.79 -1.54 -0.47
ONTARIO___LFGE 23819	51.29 -3.12 -0.67	49.11 -3.05 -0.40	46.71 -3.68 0.00	46.60 -4.11 0.00	47.46 -3.57 0.00	56.37 -3.98 0.00	69.45 -4.33 -1.61	81.11 -3.73 0.00	80.28 -4.14 0.00	78.42 -3.61 -0.01	77.69 -4.16 -0.26	74.82 -3.91 -0.56	71.95 -4.24 -0.41	69.15 -4.54 -0.41	67.08 -4.10 -0.44	63.88 -4.05 -0.48	64.38 -4.16 -0.40	64.02 -3.89 -0.85	76.15 -4.50 -0.34	87.62 -3.73 -0.37	86.03 -3.87 -0.01	64.13 -2.97 -1.15	56.28 -3.01 -0.33	53.76 -3.75 -0.65
OSWEGATCHIE___HYD 24044	50.67 -3.06 0.00	49.38 -2.38 0.00	48.28 -2.12 0.00	48.38 -2.33 0.00	48.94 -2.09 0.00	58.06 -2.29 0.00	69.35 -2.81 0.00	81.96 -2.88 0.00	82.47 -1.94 0.00	80.05 -1.97 0.00	78.82 -2.77 0.00	75.43 -2.74 0.00	73.58 -2.20 0.00	71.15 -2.13 0.00	68.34 -2.41 0.00	65.43 -2.02 0.00	65.88 -2.25 0.00	64.79 -2.28 0.00	78.95 -1.37 0.00	89.43 -1.55 0.00	87.91 -1.98 0.00	63.24 -2.70 0.00	56.43 -2.54 0.00	54.41 -2.44 0.00
OSWEGO___5 23606	52.27 -1.83 -0.37	50.22 -1.76 -0.22	48.48 -1.91 0.00	48.68 -2.03 0.00	49.14 -1.89 0.00	58.18 -2.17 0.00	70.52 -2.53 -0.88	82.30 -2.55 0.00	81.71 -2.70 0.00	79.56 -2.46 0.00	79.21 -2.53 -0.14	76.05 -2.42 -0.31	73.58 -2.43 -0.23	71.02 -2.49 -0.23	68.64 -2.33 -0.23	65.40 -2.29 -0.25	66.03 -2.32 -0.21	65.31 -2.21 -0.45	77.84 -2.65 -0.18	88.63 -2.55 -0.20	87.28 -2.61 0.00	64.64 -1.91 -0.62	57.31 -1.83 -0.18	55.16 -2.05 -0.35
OSWEGO___6 23613	52.27 -1.83 -0.37	50.22 -1.76 -0.22	48.48 -1.91 0.00	48.68 -2.03 0.00	49.14 -1.89 0.00	58.18 -2.17 0.00	70.52 -2.53 -0.88	82.30 -2.55 0.00	81.71 -2.70 0.00	79.56 -2.46 0.00	79.21 -2.53 -0.14	76.05 -2.42 -0.31	73.58 -2.43 -0.23	71.02 -2.49 -0.23	68.64 -2.33 -0.23	65.40 -2.29 -0.25	66.03 -2.32 -0.21	65.31 -2.21 -0.45	77.84 -2.65 -0.18	88.63 -2.55 -0.20	87.28 -2.61 0.00	64.64 -1.91 -0.62	57.31 -1.83 -0.18	55.16 -2.05 -0.35
OUTOKUMPU-AB___DRP 24206	47.65 -6.88 -0.80	45.30 -6.94 -0.47	41.98 -8.42 0.00	41.02 -9.69 0.00	42.56 -8.47 0.00	49.55 -10.80 0.00	59.79 -14.29 -1.91	70.76 -14.08 0.00	70.06 -14.35 0.00	69.32 -12.71 -0.01	67.95 -13.95 -0.31	66.02 -12.82 -0.67	62.79 -13.49 -0.50	59.56 -14.22 -0.50	57.95 -12.95 -0.14	55.58 -11.87 -0.01	56.07 -12.54 -0.47	56.93 -11.13 -0.99	66.33 -14.38 -0.40	79.23 -12.19 -0.44	76.32 -13.57 -0.01	58.26 -9.03 -1.35	51.98 -7.37 -0.39	48.81 -8.81 -0.77
OXBOW___ 24026	47.27 -7.25 -0.79	44.98 -7.25 -0.47	41.62 -8.77 0.00	40.62 -10.09 0.00	42.20 -8.83 0.00	49.00 -11.35 0.00	58.98 -15.08 -1.90	69.74 -15.10 0.00	69.05 -15.36 0.00	68.33 -13.70 -0.01	66.89 -15.01 -0.31	65.15 -13.68 -0.67	61.95 -14.32 -0.49	58.75 -15.02 -0.49	57.23 -13.65 -0.14	54.90 -12.55 0.00	55.31 -13.29 -0.47	56.32 -11.74 -0.99	65.45 -15.26 -0.39	78.22 -13.19 -0.43	75.24 -14.65 -0.01	57.59 -9.69 -1.34	51.56 -7.78 -0.38	48.41 -9.21 -0.76
PEEKSKILL___ 23653	63.58 4.57 -5.28	58.91 4.04 -3.11	54.22 3.83 0.00	54.41 3.70 0.00	54.91 3.88 0.00	65.42 5.07 0.00	91.82 7.00 -12.65	94.44 9.59 -0.01	93.99 9.54 -0.04	91.30 9.19 -0.09	92.74 8.89 -2.25	91.25 8.44 -4.64	87.15 7.96 -3.42	84.44 7.69 -3.46	81.77 7.50 -3.52	78.25 6.95 -3.86	79.17 7.22 -3.82	81.12 6.84 -7.21	91.91 8.59 -3.01	104.12 10.28 -2.86	100.12 10.16 -0.07	81.87 7.19 -8.74	67.43 5.96 -2.51	66.92 5.12 -4.95
PGE MADISON___WINDPWR 24146	56.69 0.91 -2.04	53.69 0.72 -1.20	50.80 0.40 0.00	51.01 0.30 0.00	51.59 0.56 0.00	61.68 1.33 0.00	80.52 3.46 -4.89	91.63 6.79 0.00	90.75 6.33 0.00	87.70 5.66 -0.02	88.09 5.71 -0.78	85.01 5.16 -1.69	82.64 5.42 -1.25	79.95 5.42 -1.25	72.93 1.27 -0.91	69.78 1.35 -0.99	70.44 1.43 -0.88	69.92 1.01 -1.85	83.14 2.09 -0.74	93.71 1.91 -0.81	91.70 1.80 -0.01	69.91 1.45 -2.52	59.86 0.18 -0.72	57.49 -0.80 -1.43
PIERCEFIELD___HYD 23852	50.88 -2.85 0.00	49.69 -2.07 0.00	48.78 -1.61 0.00	48.99 -1.72 0.00	49.40 -1.63 0.00	58.42 -1.93 0.00	69.71 -2.45 0.00	81.79 -3.05 0.00	83.06 -1.35 0.00	80.63 -1.39 0.00	78.91 -2.69 0.00	75.51 -2.66 0.00	73.58 -2.20 0.00	71.15 -2.13 0.00	68.42 -2.33 0.00	65.49 -1.96 0.00	65.95 -2.18 0.00	64.92 -2.15 0.00	79.59 -0.72 0.00	89.16 -1.82 0.00	88.09 -1.80 0.00	62.91 -3.03 0.00	56.25 -2.71 0.00	54.58 -2.27 0.00
PINELAWN_CC_1 323563	65.19 6.13 -5.33	60.07 5.18 -3.13	55.13 4.74 0.00	55.07 4.36 0.00	55.67 4.64 0.00	66.93 6.58 0.00	101.31 8.88 -20.27	106.86 11.79 -10.22	107.54 11.99 -11.13	109.20 11.48 -15.70	112.58 11.02 -19.96	109.74 10.40 -21.17	109.11 9.85 -23.48	107.12 9.60 -24.24	104.42 9.48 -24.19	104.52 8.84 -28.23	107.22 9.06 -30.03	108.89 8.79 -33.04	110.40 10.92 -19.16	130.29 12.56 -26.75	125.56 12.49 -23.18	109.64 8.90 -34.80	90.53 7.43 -24.14	68.95 7.11 -4.99
PJM_GEN_KEystone 24065	52.08 -5.48 -3.83	53.76 -0.26 -2.25	50.65 0.25 0.00	50.66 -0.05 0.00	51.34 0.31 0.00	55.30 0.78 5.83	88.97 1.80 -15.00	79.54 -5.35 -0.04	76.02 -8.86 -0.47	85.46 3.53 0.09	87.00 2.86 -2.55	85.16 2.58 -4.41	80.95 1.97 -3.20	78.50 1.83 -3.39	59.96 -14.50 -3.71	73.17 1.69 -4.04	62.95 -15.06 -9.88	72.64 1.48 -4.10	86.44 2.25 -3.88	96.94 3.73 -2.23	93.71 3.69 -0.14	75.01 2.64 -6.44	62.75 1.89 -1.90	56.29 -4.15 -3.59
PJM_GEN_NEPTUNE_PROXY 323594	64.49 5.43 -5.33	59.45 4.56 -3.13	54.53 4.13 0.00	54.56 3.85 0.00	55.16 4.13 0.00	66.14 5.79 0.00	100.80 8.37 -20.27	106.35 11.28 -10.22	106.95 11.40 -11.13	108.54 10.83 -15.70	112.00 10.44 -19.96	109.11 9.77 -21.17	108.51 9.25 -23.48	106.61 9.09 -24.24	103.85 8.91 -28.23	103.98 8.30 -30.03	106.68 8.52 -33.04	108.29 8.18 -33.04	109.67 10.20 -19.16	129.83 12.10 -26.75	125.02 11.96 -23.18	109.11 8.37 -34.80	90.12 7.02 -24.14	68.10 6.25 -4.99

PLEASANTVLY___LBMP 24000	63.65 4.41 -5.51	58.94 3.93 -3.24	54.12 3.73 0.00	54.31 3.60 0.00	54.81 3.78 0.00	65.18 4.83 0.00	91.78 6.42 -13.20	93.58 8.74 0.00	93.11 8.69 0.00	90.52 8.45 -0.05	91.85 8.16 -2.09	90.53 7.82 -4.55	86.50 7.35 -3.36	83.68 7.03 -3.37	81.02 6.93 -3.34	77.51 6.41 -3.65	77.98 6.68 -3.17	80.12 6.37 -6.68	90.85 7.87 -2.67	103.39 9.46 -2.94	99.20 9.26 -0.05	81.63 6.59 -9.10	67.10 5.54 -2.60	66.85 4.83 -5.16
POLETTI_____ 23519	64.38 5.32 -5.33	59.61 4.71 -3.13	54.88 4.48 0.00	55.07 4.36 0.00	55.57 4.54 0.00	66.20 5.85 0.00	93.00 8.08 -12.75	96.09 10.94 -0.30	96.52 10.97 -1.13	93.93 10.58 -1.33	101.49 10.20 -9.70	101.13 9.77 -13.19	94.27 9.17 -9.31	92.76 8.87 -10.61	92.84 8.63 -13.45	90.31 8.09 -14.77	104.12 8.38 -27.61	106.98 7.91 -32.00	107.01 9.88 -16.82	106.86 11.74 -4.14	102.32 11.69 -0.75	83.76 8.24 -9.57	69.07 6.96 -3.15	67.81 5.97 -4.99
PORT_JEFF_3 23555	65.13 6.07 -5.33	59.97 5.07 -3.13	54.93 4.54 0.00	54.82 4.11 0.00	55.47 4.44 0.00	66.93 6.58 0.00	102.32 9.89 -20.27	107.96 12.90 -10.22	108.72 13.17 -11.13	110.43 12.71 -15.70	113.72 12.16 -19.96	110.52 11.18 -21.17	110.10 10.84 -23.48	108.15 10.63 -24.24	105.20 10.26 -24.19	105.26 9.58 -28.23	107.91 9.74 -30.03	109.63 9.52 -33.04	111.20 11.73 -19.16	131.84 14.10 -26.75	127.00 13.93 -23.18	110.43 9.69 -34.80	91.24 8.14 -24.14	68.90 7.05 -4.99
PORT_JEFF_4 23616	65.13 6.07 -5.33	59.97 5.07 -3.13	54.93 4.54 0.00	54.82 4.11 0.00	55.47 4.44 0.00	66.93 6.58 0.00	102.32 9.89 -20.27	107.96 12.90 -10.22	108.72 13.17 -11.13	110.43 12.71 -15.70	113.72 12.16 -19.96	110.52 11.18 -21.17	110.10 10.84 -23.48	108.15 10.63 -24.24	105.20 10.26 -24.19	105.26 9.58 -28.23	107.91 9.74 -30.03	109.63 9.52 -33.04	111.20 11.73 -19.16	131.84 14.10 -26.75	127.00 13.93 -23.18	110.43 9.69 -34.80	91.24 8.14 -24.14	68.90 7.05 -4.99
PORT_JEFF_IC 23713	65.19 6.13 -5.33	60.02 5.12 -3.13	54.98 4.59 0.00	54.87 4.16 0.00	55.52 4.49 0.00	66.99 6.64 0.00	102.39 9.96 -20.27	108.13 13.07 -10.22	108.80 13.25 -11.13	110.59 12.88 -15.70	113.88 12.32 -19.96	110.68 11.33 -21.17	110.25 10.99 -23.48	108.22 10.70 -24.24	105.20 10.26 -24.19	105.12 9.44 -28.23	107.91 9.74 -30.03	109.63 9.52 -33.04	111.20 11.73 -19.16	131.84 14.10 -26.75	127.00 13.93 -23.18	110.56 9.82 -34.80	91.30 8.20 -24.14	68.95 7.11 -4.99
PPL PILGRIM_ST_GT1 24216	65.24 6.18 -5.33	60.12 5.23 -3.13	55.13 4.74 0.00	55.02 4.31 0.00	55.67 4.64 0.00	66.99 6.64 0.00	102.18 9.74 -20.27	107.96 12.90 -10.22	108.63 13.08 -11.13	110.27 12.55 -15.70	113.72 12.16 -19.96	110.68 11.33 -21.17	110.02 10.76 -23.48	108.07 10.55 -24.24	105.27 10.33 -24.19	105.33 9.65 -28.23	108.11 9.95 -30.03	109.76 9.66 -33.04	111.52 12.05 -19.16	132.02 14.28 -26.75	127.27 14.20 -23.18	110.50 9.76 -34.80	91.24 8.14 -24.14	69.07 7.22 -4.99
PPL PILGRIM_ST_GT2 24217	65.24 6.18 -5.33	60.12 5.23 -3.13	55.13 4.74 0.00	55.02 4.31 0.00	55.67 4.64 0.00	66.99 6.64 0.00	102.18 9.74 -20.27	107.96 12.90 -10.22	108.63 13.08 -11.13	110.27 12.55 -15.70	113.72 12.16 -19.96	110.68 11.33 -21.17	110.02 10.76 -23.48	108.07 10.55 -24.24	105.27 10.33 -24.19	105.33 9.65 -28.23	108.11 9.95 -30.03	109.76 9.66 -33.04	111.52 12.05 -19.16	132.02 14.28 -26.75	127.27 14.20 -23.18	110.50 9.76 -34.80	91.24 8.14 -24.14	69.07 7.22 -4.99
PPL_SHRM_GT3 24213	64.59 5.53 -5.33	59.50 4.61 -3.13	54.47 4.08 0.00	54.36 3.65 0.00	54.96 3.93 0.00	66.45 6.10 0.00	101.74 9.31 -20.27	107.37 12.30 -10.22	108.13 12.58 -11.13	109.94 12.22 -15.70	113.23 11.67 -19.96	110.05 10.71 -21.17	109.64 10.38 -23.48	107.63 10.11 -24.24	104.77 9.83 -24.19	104.85 9.17 -28.23	107.56 9.40 -30.03	109.36 9.26 -33.04	111.04 11.56 -19.16	131.65 13.92 -26.75	126.82 13.75 -23.18	110.17 9.43 -34.80	90.71 7.61 -24.14	68.33 6.48 -4.99
PPL_SHRM_GT4 24214	64.59 5.53 -5.33	59.50 4.61 -3.13	54.47 4.08 0.00	54.36 3.65 0.00	54.96 3.93 0.00	66.45 6.10 0.00	101.74 9.31 -20.27	107.37 12.30 -10.22	108.13 12.58 -11.13	109.94 12.22 -15.70	113.23 11.67 -19.96	110.05 10.71 -21.17	109.64 10.38 -23.48	107.63 10.11 -24.24	104.77 9.83 -24.19	104.85 9.17 -28.23	107.56 9.40 -30.03	109.36 9.26 -33.04	111.04 11.56 -19.16	131.65 13.92 -26.75	126.82 13.75 -23.18	110.17 9.43 -34.80	90.71 7.61 -24.14	68.33 6.48 -4.99
PROJECT___ORANGE 1 24174	52.86 -1.29 -0.42	50.77 -1.24 -0.24	48.93 -1.46 0.00	49.09 -1.62 0.00	49.60 -1.43 0.00	58.84 -1.51 0.00	71.43 -1.73 -0.99	83.57 -1.27 0.00	83.06 -1.35 0.00	80.79 -1.23 0.00	80.45 -1.31 -0.16	77.27 -1.25 -0.35	74.75 -1.29 -0.26	72.15 -1.39 -0.26	69.67 -1.34 -0.26	66.38 -1.35 -0.29	67.02 -1.36 -0.25	66.25 -1.34 -0.52	79.07 -1.45 -0.21	89.85 -1.36 -0.23	88.54 -1.35 0.00	65.72 -0.92 -0.71	58.10 -1.06 -0.20	55.84 -1.42 -0.40
PROJECT___ORANGE 2 24166	52.86 -1.29 -0.42	50.77 -1.24 -0.24	48.93 -1.46 0.00	49.09 -1.62 0.00	49.60 -1.43 0.00	58.84 -1.51 0.00	71.43 -1.73 -0.99	83.57 -1.27 0.00	83.06 -1.35 0.00	80.79 -1.23 0.00	80.45 -1.31 -0.16	77.27 -1.25 -0.35	74.75 -1.29 -0.26	72.15 -1.39 -0.26	69.67 -1.34 -0.26	66.38 -1.35 -0.29	67.02 -1.36 -0.25	66.25 -1.34 -0.52	79.07 -1.45 -0.21	89.85 -1.36 -0.23	88.54 -1.35 0.00	65.72 -0.92 -0.71	58.10 -1.06 -0.20	55.84 -1.42 -0.40
PYRITES___HYD 24023	51.37 -2.36 0.00	50.06 -1.71 0.00	49.13 -1.26 0.00	49.44 -1.27 0.00	49.80 -1.22 0.00	58.90 -1.45 0.00	70.43 -1.73 0.00	82.81 -2.04 0.00	83.91 -0.51 0.00	81.45 -0.57 0.00	79.88 -1.71 0.00	76.45 -1.72 0.00	74.57 -1.21 0.00	72.18 -1.10 0.00	69.34 -1.42 0.00	66.37 -1.08 0.00	66.77 -1.36 0.00	65.73 -1.34 0.00	80.31 0.00 0.00	89.80 -1.18 0.00	88.72 -1.17 0.00	63.63 -2.31 0.00	56.84 -2.12 0.00	55.10 -1.76 0.00
RAMAPO___LBMP 323565	63.41 4.51 -5.16	58.79 3.99 -3.03	54.17 3.78 0.00	54.41 3.70 0.00	54.91 3.88 0.00	65.42 5.07 0.00	91.53 7.00 -12.36	94.52 9.67 -0.01	94.07 9.62 -0.03	91.37 9.27 -0.08	92.64 8.89 -2.15	91.01 8.36 -4.48	86.96 7.88 -3.30	84.24 7.62 -3.34	81.56 7.43 -3.38	78.03 6.88 -3.70	78.87 7.15 -3.58	80.66 6.71 -6.89	91.59 8.43 -2.85	103.96 10.19 -2.79	100.11 10.16 -0.07	81.67 7.19 -8.54	67.31 5.90 -2.45	66.75 5.06 -4.83
RANKINE_____ 23646	47.44 -7.15 -0.86	45.07 -7.20 -0.50	41.83 -8.57 0.00	40.92 -9.79 0.00	42.46 -8.57 0.00	49.55 -10.80 0.00	60.22 -14.00 -2.05	71.10 -13.74 0.00	70.40 -14.01 0.00	69.48 -12.55 -0.01	68.06 -13.87 -0.33	66.14 -12.74 -0.72	62.82 -13.49 -0.53	59.74 -14.07 -0.53	58.14 -12.81 -0.19	55.64 -11.87 -0.07	56.17 -12.47 -0.50	56.93 -11.20 -1.06	66.52 -14.22 -0.42	79.17 -12.28 -0.47	76.32 -13.57 -0.01	58.28 -9.10 -1.44	51.77 -7.61 -0.41	48.75 -8.93 -0.82
RAVENSWOOD_GT2_1 24244	64.38 5.32 -5.33	59.61 4.71 -3.13	54.88 4.48 0.00	55.02 4.31 0.00	55.57 4.54 0.00	66.20 5.85 0.00	92.93 8.01 -12.75	96.07 10.86 -0.37	96.70 10.89 -1.39	94.14 10.50 -1.62	103.16 10.12 -11.44	103.05 9.69 -15.19	95.57 9.09 -10.69	94.36 8.79 -12.29	95.16 8.63 -15.78	92.80 8.03 -17.33	109.64 8.31 -33.19	112.79 7.91 -37.81	110.17 9.80 -20.06	107.06 11.65 -4.44	102.39 11.60 -0.91	83.87 8.18 -9.75	69.16 6.90 -3.30	67.81 5.97 -4.99
RAVENSWOOD_GT2_2 24245	64.38 5.32 -5.33	59.61 4.71 -3.13	54.88 4.48 0.00	55.02 4.31 0.00	55.57 4.54 0.00	66.20 5.85 0.00	92.93 8.01 -12.75	96.07 10.86 -0.37	96.70 10.89 -1.39	94.14 10.50 -1.62	103.16 10.12 -11.44	103.05 9.69 -15.19	95.57 9.09 -10.69	94.36 8.79 -12.29	95.16 8.63 -15.78	92.80 8.03 -17.33	109.64 8.31 -33.19	112.79 7.91 -37.81	110.17 9.80 -20.06	107.06 11.65 -4.44	102.39 11.60 -0.91	83.87 8.18 -9.75	69.16 6.90 -3.30	67.81 5.97 -4.99

RAVENSWOOD_GT2_3 24246	64.38 5.32 -5.33	59.66 4.76 -3.13	54.93 4.54 0.00	55.07 4.36 0.00	55.57 4.54 0.00	66.27 5.91 0.00	93.00 8.08 -12.75	96.16 10.94 -0.37	96.78 10.97 -1.39	94.22 10.58 -1.62	103.24 10.20 -11.44	103.13 9.77 -15.19	95.64 9.17 -10.69	94.43 8.87 -12.29	95.23 8.70 -15.78	92.87 8.09 -17.33	109.71 8.38 -33.19	112.86 7.98 -37.81	110.25 9.88 -20.06	107.15 11.74 -4.44	102.48 11.69 -0.91	83.94 8.24 -9.75	69.22 6.96 -3.30	67.87 6.03 -4.99
RAVENSWOOD_GT2_4 24247	64.38 5.32 -5.33	59.66 4.76 -3.13	54.93 4.54 0.00	55.07 4.36 0.00	55.57 4.54 0.00	66.27 5.91 0.00	93.00 8.08 -12.75	96.16 10.94 -0.37	96.78 10.97 -1.39	94.22 10.58 -1.62	103.24 10.20 -11.44	103.13 9.77 -15.19	95.64 9.17 -10.69	94.43 8.87 -12.29	95.23 8.70 -15.78	92.87 8.09 -17.33	109.71 8.38 -33.19	112.86 7.98 -37.81	110.25 9.88 -20.06	107.15 11.74 -4.44	102.48 11.69 -0.91	83.94 8.24 -9.75	69.22 6.96 -3.30	67.87 6.03 -4.99
RAVENSWOOD_GT3_1 24248	64.38 5.32 -5.33	59.61 4.71 -3.13	54.88 4.48 0.00	55.02 4.31 0.00	55.57 4.54 0.00	66.20 5.85 0.00	92.93 8.01 -12.75	96.07 10.86 -0.37	96.70 10.89 -1.39	94.14 10.50 -1.62	103.16 10.12 -11.44	103.05 9.69 -15.19	95.57 9.09 -10.69	94.36 8.79 -12.29	95.16 8.63 -15.78	92.80 8.03 -17.33	109.64 8.31 -33.19	112.79 7.91 -37.81	110.17 9.80 -20.06	107.06 11.65 -4.44	102.39 11.60 -0.91	83.87 8.18 -9.75	69.16 6.90 -3.30	67.81 5.97 -4.99
RAVENSWOOD_GT3_2 24249	64.38 5.32 -5.33	59.61 4.71 -3.13	54.88 4.48 0.00	55.02 4.31 0.00	55.57 4.54 0.00	66.20 5.85 0.00	92.93 8.01 -12.75	96.07 10.86 -0.37	96.70 10.89 -1.39	94.14 10.50 -1.62	103.16 10.12 -11.44	103.05 9.69 -15.19	95.57 9.09 -10.69	94.36 8.79 -12.29	95.16 8.63 -15.78	92.80 8.03 -17.33	109.64 8.31 -33.19	112.79 7.91 -37.81	110.17 9.80 -20.06	107.06 11.65 -4.44	102.39 11.60 -0.91	83.87 8.18 -9.75	69.16 6.90 -3.30	67.81 5.97 -4.99
RAVENSWOOD_GT3_3 24250	64.43 5.37 -5.33	59.66 4.76 -3.13	54.93 4.54 0.00	55.07 4.36 0.00	55.62 4.59 0.00	66.27 5.91 0.00	93.00 8.08 -12.75	96.16 10.94 -0.37	96.78 10.97 -1.39	94.30 10.66 -1.62	103.32 10.28 -11.44	103.13 9.77 -15.19	95.64 9.17 -10.69	94.51 8.94 -12.29	95.23 8.70 -15.78	92.87 8.09 -17.33	109.71 8.38 -33.19	112.86 7.98 -37.81	110.33 9.96 -20.06	107.25 11.83 -4.44	102.48 11.69 -0.91	84.00 8.31 -9.75	69.28 7.02 -3.30	67.87 6.03 -4.99
RAVENSWOOD_GT3_4 24251	64.43 5.37 -5.33	59.66 4.76 -3.13	54.93 4.54 0.00	55.07 4.36 0.00	55.62 4.59 0.00	66.27 5.91 0.00	93.00 8.08 -12.75	96.16 10.94 -0.37	96.78 10.97 -1.39	94.30 10.66 -1.62	103.32 10.28 -11.44	103.13 9.77 -15.19	95.64 9.17 -10.69	94.51 8.94 -12.29	95.23 8.70 -15.78	92.87 8.09 -17.33	109.71 8.38 -33.19	112.86 7.98 -37.81	110.33 9.96 -20.06	107.25 11.83 -4.44	102.48 11.69 -0.91	84.00 8.31 -9.75	69.28 7.02 -3.30	67.87 6.03 -4.99
RAVENSWOOD_GT_1 23729	64.66 5.59 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.52 6.16 -0.01	93.30 8.37 -12.76	96.33 11.11 -0.37	96.86 11.06 -1.39	94.38 10.74 -1.62	103.48 10.44 -11.44	103.29 9.93 -15.19	95.80 9.32 -10.69	94.65 9.09 -12.29	95.37 8.84 -15.78	93.01 8.23 -17.33	109.84 8.52 -33.19	115.64 8.18 -40.39	113.53 10.04 -23.18	111.16 12.01 -8.17	107.35 11.87 -5.59	84.20 8.51 -9.75	69.45 7.19 -3.30	68.05 6.20 -5.00
RAVENSWOOD_GT_10 24258	64.32 5.27 -5.33	59.61 4.71 -3.13	54.88 4.48 0.00	55.02 4.31 0.00	55.52 4.49 0.00	66.20 5.85 0.00	92.93 8.01 -12.75	96.07 10.86 -0.37	96.70 10.89 -1.39	94.14 10.50 -1.62	103.16 10.12 -11.44	103.05 9.69 -15.19	95.57 9.09 -10.69	94.36 8.79 -12.29	95.09 8.56 -15.78	92.80 8.03 -17.33	109.64 8.31 -33.19	113.09 7.91 -38.11	110.53 9.80 -20.42	107.49 11.65 -4.87	102.93 11.60 -1.45	83.87 8.18 -9.75	69.16 6.90 -3.30	67.81 5.97 -4.99
RAVENSWOOD_GT_11 24259	64.32 5.27 -5.33	59.61 4.71 -3.13	54.88 4.48 0.00	55.02 4.31 0.00	55.52 4.49 0.00	66.20 5.85 0.00	92.93 8.01 -12.75	96.07 10.86 -0.37	96.70 10.89 -1.39	94.14 10.50 -1.62	103.16 10.12 -11.44	103.05 9.69 -15.19	95.57 9.09 -10.69	94.36 8.79 -12.29	95.09 8.56 -15.78	92.80 8.03 -17.33	109.64 8.31 -33.19	113.09 7.91 -38.11	110.53 9.80 -20.42	107.49 11.65 -4.87	102.93 11.60 -1.45	83.87 8.18 -9.75	69.16 6.90 -3.30	67.81 5.97 -4.99
RAVENSWOOD_GT_4 24252	64.32 5.27 -5.32	59.55 4.66 -3.13	54.82 4.43 0.00	54.96 4.26 0.00	55.51 4.49 0.00	66.14 5.79 0.00	92.85 7.94 -12.75	96.07 10.86 -0.37	96.61 10.81 -1.39	94.14 10.50 -1.62	103.16 10.12 -11.44	102.97 9.61 -15.19	95.57 9.09 -10.69	94.36 8.79 -12.29	95.09 8.56 -15.78	92.74 7.96 -17.33	109.57 8.24 -33.19	114.69 7.85 -39.77	112.54 9.80 -22.43	109.90 11.65 -7.28	105.87 11.51 -4.47	83.80 8.11 -9.75	69.10 6.84 -3.30	67.75 5.91 -4.98
RAVENSWOOD_GT_5 24254	64.32 5.27 -5.32	59.55 4.66 -3.13	54.82 4.43 0.00	54.96 4.26 0.00	55.51 4.49 0.00	66.14 5.79 0.00	92.85 7.94 -12.75	96.07 10.86 -0.37	96.61 10.81 -1.39	94.14 10.50 -1.62	103.16 10.12 -11.44	102.97 9.61 -15.19	95.57 9.09 -10.69	94.36 8.79 -12.29	95.09 8.56 -15.78	92.74 7.96 -17.33	109.57 8.24 -33.19	114.69 7.85 -39.77	112.54 9.80 -22.43	109.90 11.65 -7.28	105.87 11.51 -4.47	83.80 8.11 -9.75	69.10 6.84 -3.30	67.75 5.91 -4.98
RAVENSWOOD_GT_6 24253	64.32 5.27 -5.32	59.55 4.66 -3.13	54.82 4.43 0.00	54.96 4.26 0.00	55.51 4.49 0.00	66.14 5.79 0.00	92.85 7.94 -12.75	96.07 10.86 -0.37	96.61 10.81 -1.39	94.14 10.50 -1.62	103.16 10.12 -11.44	102.97 9.61 -15.19	95.57 9.09 -10.69	94.36 8.79 -12.29	95.09 8.56 -15.78	92.74 7.96 -17.33	109.57 8.24 -33.19	114.69 7.85 -39.77	112.54 9.80 -22.43	109.90 11.65 -7.28	105.87 11.51 -4.47	83.80 8.11 -9.75	69.10 6.84 -3.30	67.75 5.91 -4.98
RAVENSWOOD_GT_7 24255	64.32 5.27 -5.32	59.55 4.66 -3.13	54.82 4.43 0.00	54.96 4.26 0.00	55.51 4.49 0.00	66.14 5.79 0.00	92.85 7.94 -12.75	96.07 10.86 -0.37	96.61 10.81 -1.39	94.14 10.50 -1.62	103.16 10.12 -11.44	102.97 9.61 -15.19	95.57 9.09 -10.69	94.36 8.79 -12.29	95.09 8.56 -15.78	92.74 7.96 -17.33	109.57 8.24 -33.19	114.69 7.85 -39.77	112.54 9.80 -22.43	109.90 11.65 -7.28	105.87 11.51 -4.47	83.80 8.11 -9.75	69.10 6.84 -3.30	67.75 5.91 -4.98
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	64.32 5.27 -5.33	59.61 4.71 -3.13	54.88 4.48 0.00	55.02 4.31 0.00	55.52 4.49 0.00	66.20 5.85 0.00	92.93 8.01 -12.75	96.07 10.86 -0.37	96.70 10.89 -1.39	94.14 10.50 -1.62	103.16 10.12 -11.44	103.05 9.69 -15.19	95.57 9.09 -10.69	94.36 8.79 -12.29	95.09 8.56 -15.78	92.80 8.03 -17.33	109.64 8.31 -33.19	113.09 7.91 -38.11	110.53 9.80 -20.42	107.49 11.65 -4.87	102.93 11.60 -1.45	83.87 8.18 -9.75	69.16 6.90 -3.30	67.81 5.97 -4.99
RAVENSWOOD_GT_9 24257	64.32 5.27 -5.33	59.61 4.71 -3.13	54.88 4.48 0.00	55.02 4.31 0.00	55.52 4.49 0.00	66.20 5.85 0.00	92.93 8.01 -12.75	96.07 10.86 -0.37	96.70 10.89 -1.39	94.14 10.50 -1.62	103.16 10.12 -11.44	103.05 9.69 -15.19	95.57 9.09 -10.69	94.36 8.79 -12.29	95.09 8.56 -15.78	92.80 8.03 -17.33	109.64 8.31 -33.19	113.09 7.91 -38.11	110.53 9.80 -20.42	107.49 11.65 -4.87	102.93 11.60 -1.45	83.87 8.18 -9.75	69.16 6.90 -3.30	67.81 5.97 -4.99
RAVENSWOOD___1 23533	64.66 5.59 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.30 8.37 -12.76	96.24 11.03 -0.37	96.86 11.06 -1.39	94.30 10.66 -1.62	103.48 10.44 -11.44	103.29 9.93 -15.19	95.80 9.32 -10.69	94.58 9.01 -12.29	95.37 8.84 -15.78	93.01 8.23 -17.33	109.84 8.52 -33.19	112.99 8.12 -37.81	110.41 10.04 -20.06	107.34 11.92 -4.44	102.57 11.78 -0.91	84.13 8.44 -9.75	69.45 7.19 -3.30	68.11 6.25 -4.99

RAVENSWOOD___2 23534	64.66 5.59 -5.34	59.87 4.97 -3.14	55.09 4.69 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.45 6.10 -0.01	93.23 8.30 -12.76	96.24 11.03 -0.37	96.86 11.06 -1.39	94.30 10.66 -1.62	103.40 10.36 -11.44	103.29 9.93 -15.19	95.80 9.32 -10.69	94.58 9.01 -12.29	95.30 8.77 -15.78	93.01 8.23 -17.33	109.77 8.45 -33.19	112.99 8.12 -37.81	110.33 9.96 -20.06	107.34 11.92 -4.44	102.57 11.78 -0.91	84.13 8.44 -9.75	69.45 7.19 -3.30	68.11 6.25 -4.99
RAVENSWOOD___3 23535	64.38 5.32 -5.33	59.61 4.71 -3.13	54.88 4.48 0.00	55.02 4.31 0.00	55.57 4.54 0.00	66.20 5.85 0.00	92.93 8.01 -12.75	96.07 10.86 -0.37	96.70 10.89 -1.39	94.14 10.50 -1.62	103.16 10.12 -11.44	103.05 9.69 -15.19	95.57 9.09 -10.69	94.36 8.79 -12.29	95.16 8.63 -15.78	92.80 8.03 -17.33	109.64 8.31 -33.19	112.79 7.91 -37.81	110.17 9.80 -20.06	107.06 11.65 -4.44	102.39 11.60 -0.91	83.87 8.18 -9.75	69.16 6.90 -3.30	67.81 5.97 -4.99
RAVENSWOOD___4 23820	64.60 5.53 -5.33	59.82 4.92 -3.14	55.09 4.69 -0.01	55.23 4.51 -0.01	55.78 4.75 -0.01	66.45 6.10 -0.01	93.23 8.30 -12.76	96.24 11.03 -0.37	96.86 11.06 -1.39	94.30 10.66 -1.62	103.40 10.36 -11.44	103.29 9.93 -15.19	95.80 9.32 -10.69	94.58 9.01 -12.29	95.30 8.77 -15.78	93.01 8.23 -17.33	109.77 8.45 -33.19	110.45 8.12 -35.27	107.27 9.96 -17.00	103.66 11.92 -0.76	97.96 11.78 3.71	84.13 8.44 -9.75	69.45 7.19 -3.30	68.11 6.25 -4.99
RCPI_TRUST___DRP 24196	64.38 5.32 -5.33	59.61 4.71 -3.13	54.88 4.48 0.00	55.07 4.36 0.00	55.57 4.54 0.00	66.27 5.91 0.00	93.00 8.08 -12.75	96.10 11.03 -0.23	96.24 10.97 -0.85	93.69 10.66 -1.01	99.68 10.28 -7.80	98.95 9.77 -11.01	92.84 9.25 -7.81	91.01 8.94 -8.79	90.38 8.70 -10.92	87.53 8.09 -11.99	98.05 8.38 -21.54	100.73 7.98 -25.68	103.57 9.96 -13.30	106.63 11.83 -3.82	102.15 11.69 -0.58	83.56 8.24 -9.38	68.91 6.96 -2.99	67.87 6.03 -4.99
RENSSELAER___COGEN 23796	64.27 3.81 -6.73	59.34 3.62 -3.95	53.82 3.43 0.00	54.06 3.35 0.00	54.50 3.47 0.00	64.39 4.04 0.00	92.96 4.69 -16.10	90.27 5.43 0.00	89.73 5.32 0.00	87.33 5.25 -0.06	89.29 5.14 -2.55	88.56 4.85 -5.54	84.58 4.70 -4.10	81.93 4.54 -4.11	79.22 4.39 -4.08	76.10 4.18 -4.47	76.30 4.29 -3.87	79.38 4.16 -8.15	88.78 5.22 -3.25	100.58 6.00 -3.59	95.79 5.84 -0.06	81.39 4.35 -11.10	66.02 3.89 -3.17	66.91 3.75 -6.30
REVERE_CPPR_DRP 24186	53.46 -0.27 0.00	51.51 -0.26 0.00	49.99 -0.40 0.00	50.25 -0.46 0.00	50.72 -0.31 0.00	60.29 -0.06 0.00	72.60 0.43 0.00	86.46 1.61 0.00	86.02 1.60 0.00	83.50 1.48 0.00	83.11 1.47 -0.05	79.60 1.33 -0.10	77.45 1.59 -0.07	74.82 1.47 -0.07	72.01 1.20 -0.06	68.73 1.21 -0.07	69.41 1.23 -0.06	68.19 1.01 -0.12	82.05 1.69 -0.05	92.76 1.73 -0.05	91.42 1.53 0.00	67.22 1.12 -0.16	59.48 0.47 -0.05	56.89 -0.06 -0.09
ROCHESTER_9_IC 23652	50.77 -3.55 -0.58	48.59 -3.52 -0.34	46.11 -4.28 0.00	45.84 -4.87 0.00	46.90 -4.13 0.00	55.40 -4.95 0.00	67.64 -5.92 -1.39	78.90 -5.94 0.00	77.75 -6.67 0.00	76.29 -5.74 -0.01	76.03 -5.79 -0.22	73.49 -5.16 -0.48	70.68 -5.46 -0.36	67.19 -6.45 -0.36	65.32 -5.38 0.05	61.55 -5.67 0.24	62.54 -5.93 -0.34	62.42 -5.37 -0.72	73.93 -6.67 -0.29	86.38 -4.91 -0.32	84.41 -5.48 -0.01	62.50 -4.42 -0.98	55.05 -4.19 -0.28	52.75 -4.66 -0.55
ROSETON___1 23587	63.23 4.19 -5.30	58.61 3.73 -3.12	53.92 3.53 0.00	54.16 3.45 0.00	54.60 3.57 0.00	64.94 4.59 0.00	91.07 6.21 -12.70	93.33 8.48 0.00	92.86 8.44 0.00	90.27 8.20 -0.05	91.53 7.92 -2.01	90.05 7.50 -4.37	86.07 7.05 -3.24	83.34 6.82 -3.24	80.68 6.72 -3.21	77.17 6.21 -3.51	77.66 6.47 -3.05	79.60 6.10 -6.43	90.51 7.63 -2.56	102.91 9.10 -2.83	99.02 9.08 -0.05	81.09 6.40 -8.75	66.83 5.37 -2.50	66.43 4.61 -4.96
ROSETON___2 23588	63.23 4.19 -5.30	58.61 3.73 -3.12	53.92 3.53 0.00	54.16 3.45 0.00	54.60 3.57 0.00	64.94 4.59 0.00	91.07 6.21 -12.70	93.33 8.48 0.00	92.86 8.44 0.00	90.27 8.20 -0.05	91.53 7.92 -2.01	90.05 7.50 -4.37	86.07 7.05 -3.24	83.34 6.82 -3.24	80.68 6.72 -3.21	77.17 6.21 -3.51	77.66 6.47 -3.05	79.60 6.10 -6.43	90.51 7.63 -2.56	102.91 9.10 -2.83	99.02 9.08 -0.05	81.09 6.40 -8.75	66.83 5.37 -2.50	66.43 4.61 -4.96
RUSSELL___1 23602	50.98 -3.33 -0.58	48.84 -3.26 -0.34	46.41 -3.98 0.00	46.15 -4.56 0.00	47.25 -3.78 0.00	56.01 -4.35 0.00	68.56 -4.98 -1.38	79.84 -5.01 0.00	78.08 -6.33 0.00	77.68 -4.35 -0.01	77.00 -4.81 -0.22	74.42 -4.22 -0.47	71.66 -4.47 -0.35	67.55 -6.08 -0.35	66.09 -4.60 0.06	61.74 -5.46 0.24	62.75 -5.72 -0.34	62.41 -5.37 -0.71	74.25 -6.34 -0.28	87.65 -3.64 -0.31	85.58 -4.31 -0.01	62.62 -4.29 -0.97	54.70 -4.54 -0.28	52.63 -4.78 -0.55
RUSSELL___2 23532	50.98 -3.33 -0.58	48.84 -3.26 -0.34	46.41 -3.98 0.00	46.15 -4.56 0.00	47.25 -3.78 0.00	56.01 -4.35 0.00	68.56 -4.98 -1.38	79.84 -5.01 0.00	78.08 -6.33 0.00	77.68 -4.35 -0.01	77.00 -4.81 -0.22	74.42 -4.22 -0.47	71.66 -4.47 -0.35	67.55 -6.08 -0.35	66.09 -4.60 0.06	61.74 -5.46 0.24	62.75 -5.72 -0.34	62.41 -5.37 -0.71	74.25 -6.34 -0.28	87.65 -3.64 -0.31	85.58 -4.31 -0.01	62.62 -4.29 -0.97	54.70 -4.54 -0.28	52.63 -4.78 -0.55
RUSSELL___3 23549	50.23 -4.08 -0.58	48.07 -4.04 -0.34	45.71 -4.69 0.00	45.44 -5.27 0.00	46.44 -4.59 0.00	54.92 -5.43 0.00	67.06 -6.49 -1.39	78.23 -6.62 0.00	76.90 -7.51 0.00	75.96 -6.07 -0.01	75.29 -6.53 -0.22	72.78 -5.86 -0.48	70.07 -6.06 -0.35	66.53 -7.11 -0.36	64.68 -6.01 0.06	60.87 -6.34 0.24	61.86 -6.61 -0.34	61.75 -6.04 -0.72	73.21 -7.39 -0.29	85.75 -5.55 -0.32	83.69 -6.20 -0.01	61.84 -5.08 -0.98	54.41 -4.83 -0.28	52.18 -5.23 -0.55
RUSSELL___4 23556	50.92 -3.39 -0.58	48.79 -3.31 -0.34	46.36 -4.03 0.00	46.10 -4.61 0.00	47.20 -3.83 0.00	55.95 -4.41 0.00	68.49 -5.05 -1.38	79.75 -5.09 0.00	78.08 -6.33 0.00	77.60 -4.43 -0.01	76.92 -4.90 -0.22	74.34 -4.30 -0.47	71.59 -4.55 -0.35	67.48 -6.16 -0.35	66.02 -4.67 0.06	61.67 -5.53 0.24	62.68 -5.79 -0.34	62.34 -5.43 -0.71	74.17 -6.42 -0.28	87.56 -3.73 -0.31	85.49 -4.40 -0.01	62.55 -4.35 -0.97	54.64 -4.60 -0.28	52.63 -4.78 -0.55
RUSSELL___STATION 23914	50.23 -4.08 -0.58	48.07 -4.04 -0.34	45.71 -4.69 0.00	45.44 -5.27 0.00	46.44 -4.59 0.00	54.92 -5.43 0.00	67.06 -6.49 -1.39	78.23 -6.62 0.00	76.90 -7.51 0.00	75.96 -6.07 -0.01	75.29 -6.53 -0.22	72.78 -5.86 -0.48	70.07 -6.06 -0.35	66.53 -7.11 -0.36	64.68 -6.01 0.06	60.87 -6.34 0.24	61.86 -6.61 -0.34	61.75 -6.04 -0.72	73.21 -7.39 -0.29	85.75 -5.55 -0.32	83.69 -6.20 -0.01	61.84 -5.08 -0.98	54.41 -4.83 -0.28	52.18 -5.23 -0.55
S SALMON___HYD 24043	51.54 -2.53 -0.33	49.63 -2.33 -0.20	47.97 -2.42 0.00	48.17 -2.54 0.00	48.68 -2.35 0.00	57.88 -2.47 0.00	70.29 -2.67 -0.80	82.47 -2.38 0.00	82.05 -2.36 0.00	79.73 -2.30 0.00	79.36 -2.37 -0.13	76.18 -2.27 -0.28	73.94 -2.05 -0.21	71.44 -2.05 -0.21	68.76 -2.19 -0.21	65.59 -2.09 -0.23	66.22 -2.11 -0.20	65.40 -2.08 -0.41	78.39 -2.09 -0.17	89.07 -2.09 -0.18	87.46 -2.43 0.00	64.59 -1.91 -0.57	57.06 -2.06 -0.16	54.79 -2.39 -0.32
SELKIRK___II 23799	63.28 2.85 -6.70	58.44 2.74 -3.94	52.96 2.57 0.00	53.25 2.54 0.00	53.68 2.65 0.00	63.43 3.08 0.00	91.52 3.32 -16.03	88.58 3.73 0.00	87.79 3.38 0.00	85.45 3.36 -0.06	87.40 3.26 -2.54	86.74 3.05 -5.52	82.82 2.96 -4.08	80.15 2.78 -4.09	77.57 2.76 -4.06	74.53 2.63 -4.45	74.71 2.73 -3.86	77.80 2.62 -8.12	86.68 3.13 -3.24	98.29 3.73 -3.58	93.64 3.69 -0.06	79.76 2.77 -11.06	64.71 2.59 -3.16	65.74 2.62 -6.27

SELKIRK__J 23801	63.48 3.06 -6.68	58.95 3.26 -3.93	53.52 3.12 0.00	53.70 2.99 0.00	54.09 3.06 0.00	63.97 3.62 0.00	92.42 4.26 -15.99	89.85 5.01 0.00	88.72 4.31 0.00	85.86 3.77 -0.06	87.80 3.67 -2.53	87.19 3.52 -5.51	83.19 3.33 -4.07	80.66 3.30 -4.08	77.99 3.18 -4.05	74.92 3.04 -4.44	75.11 3.13 -3.85	78.12 2.95 -8.10	87.24 3.69 -3.23	98.83 4.28 -3.57	94.27 4.31 -0.06	80.20 3.23 -11.03	65.24 3.12 -3.15	66.13 3.01 -6.26
SENECA OSWGO__HYD 24041	52.19 -1.93 -0.39	50.13 -1.86 -0.23	48.38 -2.02 0.00	48.58 -2.13 0.00	49.04 -1.99 0.00	58.24 -2.11 0.00	70.79 -2.31 -0.94	82.72 -2.12 0.00	82.22 -2.19 0.00	79.97 -2.05 0.00	79.71 -2.04 -0.15	76.54 -1.95 -0.33	74.05 -1.97 -0.24	71.54 -1.98 -0.24	68.87 -2.12 -0.24	65.69 -2.02 -0.27	66.46 -1.91 -0.23	65.74 -1.81 -0.49	78.42 -2.09 -0.19	89.38 -1.82 -0.21	87.64 -2.25 0.00	64.95 -1.65 -0.66	57.44 -1.71 -0.19	55.13 -2.10 -0.38
SENECA__ENERGY 23797	51.32 -3.01 -0.59	49.21 -2.90 -0.35	47.07 -3.33 0.00	47.06 -3.65 0.00	47.71 -3.32 0.00	56.61 -3.74 0.00	69.40 -4.19 -1.42	81.03 -3.82 0.00	80.19 -4.22 0.00	78.25 -3.77 -0.01	77.75 -4.08 -0.23	74.83 -3.83 -0.49	72.13 -4.02 -0.37	69.47 -4.18 -0.37	67.39 -3.75 -0.39	64.17 -3.71 -0.43	64.75 -3.75 -0.36	64.27 -3.55 -0.76	76.44 -4.18 -0.30	87.50 -3.82 -0.34	86.12 -3.78 -0.01	64.07 -2.90 -1.04	56.37 -2.89 -0.30	53.98 -3.47 -0.59
SHOEMAKER__GT 23640	62.38 3.76 -4.88	57.95 3.31 -2.87	53.57 3.17 0.00	53.75 3.04 0.00	54.24 3.21 0.00	64.52 4.16 0.00	89.56 5.70 -11.69	92.73 7.89 0.00	92.27 7.85 0.00	89.61 7.55 -0.05	90.71 7.26 -1.85	89.15 6.96 -4.03	85.28 6.52 -2.98	82.57 6.30 -2.98	79.86 6.16 -2.95	76.35 5.67 -3.23	76.87 5.93 -2.81	78.55 5.57 -5.92	89.66 6.99 -2.36	102.05 8.46 -2.61	98.38 8.45 -0.05	79.93 5.93 -8.06	66.16 4.89 -2.30	65.58 4.15 -4.57
SHOREHAM_IC_1 23715	64.59 5.53 -5.33	59.50 4.61 -3.13	54.47 4.08 0.00	54.36 3.65 0.00	54.96 3.93 0.00	66.45 6.10 0.00	101.74 9.31 -20.27	107.37 12.30 -10.22	108.13 12.58 -11.13	109.94 12.22 -15.70	113.23 11.67 -19.96	110.05 10.71 -21.17	109.64 10.38 -23.48	107.63 10.11 -24.24	104.77 9.83 -24.19	104.85 9.17 -28.23	107.56 9.40 -30.03	109.36 9.26 -33.04	111.04 11.56 -19.16	131.65 13.92 -26.75	126.82 13.75 -23.18	110.17 9.43 -34.80	90.71 7.61 -24.14	68.33 6.48 -4.99
SHOREHAM_IC_2 23716	64.59 5.53 -5.33	59.50 4.61 -3.13	54.47 4.08 0.00	54.36 3.65 0.00	54.96 3.93 0.00	66.45 6.10 0.00	101.74 9.31 -20.27	107.37 12.30 -10.22	108.13 12.58 -11.13	109.94 12.22 -15.70	113.23 11.67 -19.96	110.05 10.71 -21.17	109.64 10.38 -23.48	107.63 10.11 -24.24	104.77 9.83 -24.19	104.85 9.17 -28.23	107.56 9.40 -30.03	109.36 9.26 -33.04	111.04 11.56 -19.16	131.65 13.92 -26.75	126.82 13.75 -23.18	110.17 9.43 -34.80	90.71 7.61 -24.14	68.33 6.48 -4.99
SISSONVILLE____ 23735	50.88 -2.85 0.00	49.69 -2.07 0.00	48.78 -1.61 0.00	48.99 -1.72 0.00	49.40 -1.63 0.00	58.42 -1.93 0.00	69.71 -2.45 0.00	81.79 -3.05 0.00	83.06 -1.35 0.00	80.63 -1.39 0.00	78.91 -2.69 0.00	75.51 -2.66 0.00	73.58 -2.20 0.00	71.15 -2.13 0.00	68.42 -2.33 0.00	65.49 -1.96 0.00	65.95 -2.18 0.00	64.92 -2.15 0.00	79.59 -0.72 0.00	89.16 -1.82 0.00	88.09 -1.80 0.00	62.91 -3.03 0.00	56.25 -2.71 0.00	54.58 -2.27 0.00
SITHE_IND_GS1 24169	51.96 -2.10 -0.32	49.93 -2.02 -0.19	48.23 -2.17 0.00	48.43 -2.28 0.00	48.89 -2.14 0.00	57.88 -2.47 0.00	70.05 -2.89 -0.77	81.79 -3.05 0.00	81.29 -3.12 0.00	79.15 -2.87 0.00	78.70 -3.02 -0.12	75.62 -2.81 -0.27	73.18 -2.80 -0.20	70.62 -2.86 -0.20	68.26 -2.69 -0.20	65.03 -2.63 -0.22	65.66 -2.66 -0.19	64.91 -2.55 -0.39	77.42 -3.05 -0.16	88.15 -3.00 -0.17	86.84 -3.06 0.00	64.17 -2.31 -0.54	56.99 -2.12 -0.15	54.83 -2.33 -0.30
SITHE_IND_GS2 24170	51.96 -2.10 -0.32	49.93 -2.02 -0.19	48.23 -2.17 0.00	48.43 -2.28 0.00	48.89 -2.14 0.00	57.88 -2.47 0.00	70.05 -2.89 -0.77	81.79 -3.05 0.00	81.29 -3.12 0.00	79.15 -2.87 0.00	78.70 -3.02 -0.12	75.62 -2.81 -0.27	73.18 -2.80 -0.20	70.62 -2.86 -0.20	68.26 -2.69 -0.20	65.03 -2.63 -0.22	65.66 -2.66 -0.19	64.91 -2.55 -0.39	77.42 -3.05 -0.16	88.15 -3.00 -0.17	86.84 -3.06 0.00	64.17 -2.31 -0.54	56.99 -2.12 -0.15	54.83 -2.33 -0.30
SITHE_IND_GS3 24171	51.96 -2.10 -0.32	49.93 -2.02 -0.19	48.23 -2.17 0.00	48.43 -2.28 0.00	48.89 -2.14 0.00	57.88 -2.47 0.00	70.05 -2.89 -0.77	81.79 -3.05 0.00	81.29 -3.12 0.00	79.15 -2.87 0.00	78.70 -3.02 -0.12	75.62 -2.81 -0.27	73.18 -2.80 -0.20	70.62 -2.86 -0.20	68.26 -2.69 -0.20	65.03 -2.63 -0.22	65.66 -2.66 -0.19	64.91 -2.55 -0.39	77.42 -3.05 -0.16	88.15 -3.00 -0.17	86.84 -3.06 0.00	64.17 -2.31 -0.54	56.99 -2.12 -0.15	54.83 -2.33 -0.30
SITHE_IND_GS4 24172	51.96 -2.10 -0.32	49.93 -2.02 -0.19	48.23 -2.17 0.00	48.43 -2.28 0.00	48.89 -2.14 0.00	57.88 -2.47 0.00	70.05 -2.89 -0.77	81.79 -3.05 0.00	81.29 -3.12 0.00	79.15 -2.87 0.00	78.70 -3.02 -0.12	75.62 -2.81 -0.27	73.18 -2.80 -0.20	70.62 -2.86 -0.20	68.26 -2.69 -0.20	65.03 -2.63 -0.22	65.66 -2.66 -0.19	64.91 -2.55 -0.39	77.42 -3.05 -0.16	88.15 -3.00 -0.17	86.84 -3.06 0.00	64.17 -2.31 -0.54	56.99 -2.12 -0.15	54.83 -2.33 -0.30
SITHE__BATAVIA 24024	48.79 -5.64 -0.70	46.54 -5.64 -0.41	43.49 -6.90 0.00	42.75 -7.96 0.00	44.19 -6.84 0.00	51.72 -8.63 0.00	62.74 -11.11 -1.69	73.64 -11.20 0.00	72.60 -11.82 0.00	71.86 -10.17 -0.01	70.61 -11.26 -0.27	68.60 -10.16 -0.59	65.53 -10.69 -0.44	61.99 -11.72 -0.44	60.48 -10.33 -0.06	57.44 -9.91 0.10	58.13 -10.42 -0.42	58.62 -9.32 -0.88	68.78 -11.89 -0.35	81.81 -9.55 -0.39	79.20 -10.70 -0.01	59.62 -7.52 -1.20	52.94 -6.37 -0.34	50.15 -7.39 -0.68
SITHE__INDEPEND 23800	51.96 -2.10 -0.32	49.93 -2.02 -0.19	48.23 -2.17 0.00	48.43 -2.28 0.00	48.89 -2.14 0.00	57.88 -2.47 0.00	70.05 -2.89 -0.77	81.79 -3.05 0.00	81.29 -3.12 0.00	79.15 -2.87 0.00	78.70 -3.02 -0.12	75.62 -2.81 -0.27	73.18 -2.80 -0.20	70.62 -2.86 -0.20	68.26 -2.69 -0.20	65.03 -2.63 -0.22	65.66 -2.66 -0.19	64.91 -2.55 -0.39	77.42 -3.05 -0.16	88.15 -3.00 -0.17	86.84 -3.06 0.00	64.17 -2.31 -0.54	56.99 -2.12 -0.15	54.83 -2.33 -0.30
SITHE__MASSENA 23902	52.60 -1.13 0.00	50.94 -0.83 0.00	49.94 -0.45 0.00	50.46 -0.25 0.00	50.62 -0.41 0.00	59.75 -0.60 0.00	71.30 -0.87 0.00	83.40 -1.44 0.00	83.49 -0.93 0.00	80.95 -1.07 0.00	80.37 -1.22 0.00	77.00 -1.17 0.00	74.87 -0.91 0.00	72.47 -0.81 0.00	69.76 -0.99 0.00	66.77 -0.67 0.00	67.25 -0.89 0.00	66.26 -0.80 0.00	79.75 -0.56 0.00	89.34 -1.64 0.00	88.45 -1.44 0.00	64.36 -1.58 0.00	57.72 -1.24 0.00	56.06 -0.80 0.00
SITHE__OGDNSBRG 24021	52.39 -1.34 0.00	50.83 -0.93 0.00	49.94 -0.45 0.00	50.41 -0.30 0.00	50.57 -0.46 0.00	59.81 -0.54 0.00	71.59 -0.58 0.00	83.91 -0.93 0.00	84.33 -0.08 0.00	81.78 -0.25 0.00	80.95 -0.65 0.00	77.46 -0.70 0.00	75.55 -0.23 0.00	73.13 -0.15 0.00	70.26 -0.50 0.00	67.31 -0.13 0.00	67.79 -0.34 0.00	66.73 -0.34 0.00	80.71 0.40 0.00	90.16 -0.82 0.00	89.17 -0.72 0.00	64.62 -1.32 0.00	57.78 -1.18 0.00	56.06 -0.80 0.00
SITHE__STERLING 23777	53.53 -0.32 -0.12	51.53 -0.31 -0.07	49.89 -0.50 0.00	50.10 -0.61 0.00	50.62 -0.41 0.00	60.11 -0.24 0.00	72.68 0.22 -0.29	86.03 1.19 0.00	85.51 1.10 0.00	83.09 1.07 0.00	82.72 1.06 -0.06	79.24 0.94 -0.13	76.94 1.06 -0.10	74.40 1.03 -0.10	71.68 0.85 -0.08	68.35 0.81 -0.09	69.03 0.82 -0.08	67.91 0.67 -0.17	81.58 1.20 -0.07	92.33 1.27 -0.07	91.06 1.17 0.00	67.03 0.86 -0.23	59.32 0.29 -0.07	56.82 -0.17 -0.13

SOUTH CAIRO___GT 23612	64.11 4.41 -5.97	59.41 4.14 -3.51	54.32 3.93 0.00	54.56 3.85 0.00	55.01 3.98 0.00	65.30 4.95 0.00	92.44 5.99 -14.29	92.73 7.89 0.00	92.18 7.77 0.00	89.54 7.46 -0.06	91.21 7.34 -2.26	90.20 7.11 -4.92	86.24 6.82 -3.64	83.52 6.60 -3.65	80.73 6.37 -3.61	77.34 5.94 -3.96	77.63 6.06 -3.44	80.14 5.83 -7.23	90.51 7.31 -2.89	103.18 9.01 -3.19	98.84 8.90 -0.06	81.99 6.20 -9.85	67.14 5.37 -2.81	66.82 4.38 -5.59
SOUTH HAMPTN___IC 23720	65.45 6.39 -5.33	60.38 5.49 -3.13	55.28 4.89 0.00	55.12 4.41 0.00	55.77 4.75 0.00	67.53 7.18 0.00	103.33 10.90 -20.27	109.49 14.42 -10.22	110.15 14.60 -11.13	111.99 14.27 -15.70	115.19 13.63 -19.96	111.85 12.51 -21.17	111.31 12.05 -23.48	109.17 11.65 -24.24	106.12 11.18 -24.19	106.14 10.45 -28.23	108.93 10.76 -30.03	110.84 10.73 -33.04	112.81 13.33 -19.16	133.84 16.10 -26.75	128.89 15.82 -23.18	111.55 10.81 -34.80	91.83 8.73 -24.14	69.24 7.39 -4.99
SOUTHOLD___IC 23719	67.60 8.54 -5.33	62.35 7.45 -3.13	57.20 6.80 0.00	56.90 6.19 0.00	57.66 6.63 0.00	69.89 9.54 0.00	106.51 14.07 -20.27	113.39 18.33 -10.22	114.21 18.66 -11.13	115.93 18.21 -15.70	119.02 17.46 -19.96	115.44 16.10 -21.17	114.80 15.54 -23.48	112.40 14.88 -24.24	109.23 14.29 -24.19	109.10 13.42 -28.23	111.99 13.83 -30.03	113.92 13.82 -33.04	116.50 17.03 -19.16	138.39 20.65 -26.75	133.38 20.31 -23.18	114.78 14.05 -34.80	94.25 11.14 -24.14	71.57 9.72 -4.99
ST LAWRENCE____ 23600	52.71 -1.02 0.00	50.99 -0.78 0.00	49.99 -0.40 0.00	50.46 -0.25 0.00	50.57 -0.46 0.00	59.69 -0.66 0.00	71.16 -1.01 0.00	82.98 -1.87 0.00	82.90 -1.52 0.00	80.38 -1.64 0.00	80.05 -1.55 0.00	76.60 -1.56 0.00	74.49 -1.29 0.00	72.18 -1.10 0.00	69.55 -1.20 0.00	66.50 -0.94 0.00	67.04 -1.09 0.00	66.06 -1.01 0.00	79.19 -1.12 0.00	88.89 -2.09 0.00	87.91 -1.98 0.00	64.29 -1.65 0.00	57.66 -1.30 0.00	56.06 -0.80 0.00
STATION 5_MISC_HYD 23604	50.92 -3.39 -0.57	48.79 -3.31 -0.34	46.36 -4.03 0.00	46.15 -4.56 0.00	47.30 -3.73 0.00	56.07 -4.28 0.00	68.85 -4.69 -1.37	80.09 -4.75 0.00	78.25 -6.16 0.00	78.01 -4.02 -0.01	77.16 -4.65 -0.22	74.81 -3.83 -0.47	72.12 -4.02 -0.35	67.84 -5.79 -0.35	66.51 -4.17 0.06	61.87 -5.33 0.25	62.68 -5.79 -0.34	62.07 -5.70 -0.71	74.25 -6.34 -0.28	88.11 -3.18 -0.31	86.03 -3.87 -0.01	62.68 -4.22 -0.96	54.52 -4.72 -0.28	52.52 -4.89 -0.55
STEEL___WIND 323596	47.50 -7.09 -0.86	45.12 -7.14 -0.50	41.88 -8.52 0.00	40.97 -9.74 0.00	42.46 -8.57 0.00	49.61 -10.74 0.00	60.29 -13.93 -2.05	71.18 -13.66 0.00	70.49 -13.93 0.00	69.56 -12.47 -0.01	68.22 -13.71 -0.33	66.22 -12.66 -0.72	62.90 -13.41 -0.53	59.89 -13.92 -0.53	58.21 -12.74 -0.19	55.71 -11.80 -0.07	56.23 -12.40 -0.50	56.99 -11.13 -1.06	66.60 -14.13 -0.42	79.26 -12.19 -0.47	76.41 -13.48 -0.01	58.35 -9.03 -1.44	51.83 -7.55 -0.41	48.81 -8.87 -0.82
STURGEON_POOL_HYD 23609	64.01 4.78 -5.49	59.29 4.30 -3.23	54.47 4.08 0.00	54.67 3.96 0.00	55.16 4.13 0.00	65.60 5.25 0.00	92.31 7.00 -13.15	94.60 9.76 0.00	94.29 9.88 0.00	91.59 9.51 -0.05	92.98 9.30 -2.08	91.69 8.99 -4.53	87.54 8.41 -3.35	84.84 8.21 -3.36	82.14 8.07 -3.32	78.64 7.55 -3.64	78.99 7.70 -3.16	80.90 7.18 -6.65	91.96 8.99 -2.66	105.01 11.10 -2.93	101.09 11.15 -0.05	82.78 7.78 -9.06	68.04 6.49 -2.59	67.12 5.12 -5.14
SYRACUSE___ENERGY_ST1 323597	52.81 -1.40 -0.48	50.75 -1.29 -0.28	48.88 -1.51 0.00	49.09 -1.62 0.00	49.55 -1.48 0.00	58.78 -1.57 0.00	71.65 -1.66 -1.15	83.49 -1.36 0.00	82.90 -1.52 0.00	80.63 -1.39 0.00	80.31 -1.47 -0.18	77.16 -1.41 -0.40	74.64 -1.44 -0.30	72.04 -1.54 -0.30	69.57 -1.49 -0.31	66.30 -1.48 -0.34	66.92 -1.50 -0.29	66.26 -1.41 -0.60	78.95 -1.61 -0.24	89.79 -1.46 -0.27	88.45 -1.44 0.00	65.64 -1.12 -0.82	58.02 -1.18 -0.23	55.79 -1.54 -0.47
SYRACUSE___ENERGY_ST2 323598	52.81 -1.40 -0.48	50.75 -1.29 -0.28	48.88 -1.51 0.00	49.09 -1.62 0.00	49.55 -1.48 0.00	58.78 -1.57 0.00	71.65 -1.66 -1.15	83.49 -1.36 0.00	82.90 -1.52 0.00	80.63 -1.39 0.00	80.31 -1.47 -0.18	77.16 -1.41 -0.40	74.64 -1.44 -0.30	72.04 -1.54 -0.30	69.57 -1.49 -0.31	66.30 -1.48 -0.34	66.92 -1.50 -0.29	66.26 -1.41 -0.60	78.95 -1.61 -0.24	89.79 -1.46 -0.27	88.45 -1.44 0.00	65.64 -1.12 -0.82	58.02 -1.18 -0.23	55.79 -1.54 -0.47
SYRACUSE___POWER 24017	53.01 -1.18 -0.46	50.89 -1.14 -0.27	49.03 -1.36 0.00	49.24 -1.47 0.00	49.70 -1.33 0.00	59.02 -1.33 0.00	71.96 -1.30 -1.09	84.00 -0.85 0.00	83.49 -0.93 0.00	81.21 -0.82 0.00	80.88 -0.90 -0.18	77.61 -0.94 -0.38	75.08 -0.99 -0.28	72.54 -1.03 -0.28	69.98 -1.06 -0.29	66.76 -1.01 -0.32	67.39 -1.02 -0.28	66.71 -0.94 -0.58	79.58 -0.96 -0.23	90.33 -0.91 -0.26	88.99 -0.90 0.00	66.07 -0.66 -0.79	58.30 -0.88 -0.23	56.06 -1.25 -0.45
Stony___Brook 24151	65.19 6.13 -5.33	60.02 5.12 -3.13	54.98 4.59 0.00	54.87 4.16 0.00	55.52 4.49 0.00	66.99 6.64 0.00	102.39 9.96 -20.27	108.13 13.07 -10.22	108.80 13.25 -11.13	110.59 12.88 -15.70	113.88 12.32 -19.96	110.68 11.33 -21.17	110.25 10.99 -23.48	108.22 10.70 -24.24	105.20 10.26 -24.19	105.12 9.44 -28.23	107.91 9.74 -30.03	109.63 9.52 -33.04	111.20 11.73 -19.16	131.84 14.10 -26.75	127.00 13.93 -23.18	110.56 9.82 -34.80	91.30 8.20 -24.14	68.95 7.11 -4.99
UNION___PROCESSING_DRP 323587	49.97 -4.35 -0.59	47.81 -4.30 -0.35	45.45 -4.94 0.00	45.18 -5.53 0.00	46.13 -4.90 0.00	54.50 -5.85 0.00	66.36 -7.22 -1.41	77.46 -7.38 0.00	76.40 -8.02 0.00	75.22 -6.81 -0.01	74.48 -7.34 -0.22	72.01 -6.64 -0.48	69.32 -6.82 -0.36	66.09 -7.55 -0.36	64.05 -6.65 0.05	60.61 -6.61 0.23	61.53 -6.95 -0.34	61.49 -6.30 -0.72	72.73 -7.87 -0.29	84.75 -6.55 -0.32	82.79 -7.10 -0.01	61.52 -5.41 -0.98	54.35 -4.89 -0.28	52.07 -5.34 -0.56
UPPER HUDSON___HYD 24058	63.06 2.31 -7.02	58.17 2.28 -4.13	52.71 2.32 0.00	52.89 2.18 0.00	53.48 2.45 0.00	63.01 2.66 0.00	91.72 2.74 -16.81	86.96 2.12 0.00	86.86 2.45 0.00	84.88 2.79 -0.07	86.54 2.28 -2.66	85.90 1.95 -5.78	82.03 1.97 -4.28	79.40 1.83 -4.28	76.57 1.56 -4.26	73.66 1.55 -4.66	73.81 1.64 -4.04	77.66 2.08 -8.51	87.00 3.29 -3.40	99.19 4.46 -3.75	92.29 2.34 -0.07	79.51 1.98 -11.59	64.28 2.00 -3.31	65.48 2.05 -6.57
UPPER RAQUET___HYD 24056	50.88 -2.85 0.00	49.69 -2.07 0.00	48.78 -1.61 0.00	48.99 -1.72 0.00	49.40 -1.63 0.00	58.42 -1.93 0.00	69.71 -2.45 0.00	81.79 -3.05 0.00	83.06 -1.35 0.00	80.63 -1.39 0.00	78.91 -2.69 0.00	75.51 -2.66 0.00	73.58 -2.20 0.00	71.15 -2.13 0.00	68.42 -2.33 0.00	65.49 -1.96 0.00	65.95 -2.18 0.00	64.92 -2.15 0.00	79.59 -0.72 0.00	89.16 -1.82 0.00	88.09 -1.80 0.00	62.91 -3.03 0.00	56.25 -2.71 0.00	54.58 -2.27 0.00
VISCHER___FERRY HYD 24020	64.76 4.24 -6.79	59.84 4.09 -3.99	54.27 3.88 0.00	54.46 3.75 0.00	54.96 3.93 0.00	64.82 4.47 0.00	93.46 5.05 -16.25	90.19 5.35 0.00	89.73 5.32 0.00	87.50 5.41 -0.06	89.39 5.22 -2.57	88.68 4.92 -5.59	84.77 4.85 -4.14	82.04 4.62 -4.14	79.32 4.46 -4.12	76.21 4.25 -4.51	76.40 4.36 -3.91	79.65 4.36 -8.23	89.22 5.62 -3.28	101.25 6.64 -3.63	95.79 5.84 -0.06	81.69 4.55 -11.20	66.29 4.13 -3.20	67.36 4.15 -6.35
WADING RIVER_IC_1 23522	64.65 5.59 -5.33	59.55 4.66 -3.13	54.53 4.13 0.00	54.36 3.65 0.00	55.01 3.98 0.00	66.51 6.16 0.00	101.81 9.38 -20.27	107.54 12.47 -10.22	108.21 12.66 -11.13	110.02 12.30 -15.70	113.31 11.75 -19.96	110.13 10.79 -21.17	109.72 10.46 -23.48	107.71 10.19 -24.24	104.77 9.83 -24.19	104.85 9.17 -28.23	107.56 9.40 -30.03	109.43 9.32 -33.04	111.04 11.56 -19.16	131.65 13.92 -26.75	126.82 13.75 -23.18	110.17 9.43 -34.80	90.77 7.67 -24.14	68.38 6.54 -4.99

WADING RIVER_IC_2 23547	64.65 5.59 -5.33	59.55 4.66 -3.13	54.53 4.13 0.00	54.36 3.65 0.00	55.01 3.98 0.00	66.51 6.16 0.00	101.81 9.38 -20.27	107.54 12.47 -10.22	108.21 12.66 -11.13	110.02 12.30 -15.70	113.31 11.75 -19.96	110.13 10.79 -21.17	109.72 10.46 -23.48	107.71 10.19 -24.24	104.77 9.83 -24.19	104.85 9.17 -28.23	107.56 9.40 -30.03	109.43 9.32 -33.04	111.04 11.56 -19.16	131.65 13.92 -26.75	126.82 13.75 -23.18	110.17 9.43 -34.80	90.77 7.67 -24.14	68.38 6.54 -4.99
WADING RIVER_IC_3 23601	64.65 5.59 -5.33	59.55 4.66 -3.13	54.53 4.13 0.00	54.36 3.65 0.00	55.01 3.98 0.00	66.51 6.16 0.00	101.81 9.38 -20.27	107.54 12.47 -10.22	108.21 12.66 -11.13	110.02 12.30 -15.70	113.31 11.75 -19.96	110.13 10.79 -21.17	109.72 10.46 -23.48	107.71 10.19 -24.24	104.77 9.83 -24.19	104.85 9.17 -28.23	107.56 9.40 -30.03	109.43 9.32 -33.04	111.04 11.56 -19.16	131.65 13.92 -26.75	126.82 13.75 -23.18	110.17 9.43 -34.80	90.77 7.67 -24.14	68.38 6.54 -4.99
WALDEN___HYDRO 24148	63.02 4.08 -5.20	58.45 3.62 -3.06	53.82 3.43 0.00	54.01 3.30 0.00	54.50 3.47 0.00	64.94 4.59 0.00	90.90 6.28 -12.46	93.58 8.74 0.00	93.19 8.78 0.00	90.52 8.45 -0.05	91.73 8.16 -1.98	90.28 7.82 -4.29	86.31 7.35 -3.17	83.64 7.18 -3.18	80.90 7.00 -3.15	77.37 6.48 -3.45	77.80 6.68 -3.00	79.68 6.30 -6.30	90.78 7.95 -2.52	103.49 9.73 -2.78	99.56 9.62 -0.05	81.25 6.73 -8.59	66.96 5.54 -2.45	66.22 4.49 -4.87
WARRENSBURG____ 23737	62.80 2.04 -7.02	57.91 2.02 -4.13	52.51 2.12 0.00	52.69 1.98 0.00	53.22 2.19 0.00	62.64 2.29 0.00	91.28 2.31 -16.81	86.54 1.70 0.00	86.44 2.03 0.00	84.55 2.46 -0.07	86.14 1.88 -2.66	85.51 1.56 -5.78	81.73 1.67 -4.28	78.96 1.39 -4.28	76.14 1.13 -4.26	73.26 1.15 -4.66	73.40 1.23 -4.04	77.26 1.68 -8.51	86.44 2.73 -3.40	98.74 4.00 -3.75	91.75 1.80 -0.07	79.05 1.52 -11.59	63.92 1.65 -3.31	65.14 1.71 -6.57
WATERSIDE___6 8 9 23538	64.60 5.53 -5.33	59.82 4.92 -3.14	55.09 4.69 -0.01	55.23 4.51 -0.01	55.78 4.75 -0.01	66.45 6.10 -0.01	93.23 8.30 -12.76	96.24 11.03 -0.37	96.86 11.06 -1.39	94.30 10.66 -1.62	103.40 10.36 -11.44	103.29 9.93 -15.19	95.80 9.32 -10.69	94.58 9.01 -12.29	95.30 8.77 -15.78	93.01 8.23 -17.33	109.77 8.45 -33.19	110.45 8.12 -35.27	107.27 9.96 -17.00	103.66 11.92 -0.76	97.96 11.78 3.71	84.13 8.44 -9.75	69.45 7.19 -3.30	68.11 6.25 -4.99
WEST BABYLON___IC 23714	65.62 6.56 -5.33	60.43 5.54 -3.13	55.43 5.04 0.00	55.38 4.67 0.00	56.03 5.00 0.00	67.35 7.00 0.00	102.39 9.96 -20.27	108.30 13.24 -10.22	108.97 13.42 -11.13	110.59 12.88 -15.70	114.13 12.57 -19.96	111.07 11.73 -21.17	110.40 11.14 -23.48	108.37 10.85 -24.24	105.55 10.61 -24.19	105.60 9.91 -28.23	108.38 10.22 -30.03	110.10 9.99 -33.04	111.84 12.37 -19.16	132.38 14.65 -26.75	127.54 14.47 -23.18	110.83 10.09 -34.80	91.48 8.37 -24.14	69.41 7.56 -4.99
WEST CANADA___HYD 24049	53.81 0.21 0.13	51.84 0.16 0.08	50.54 0.15 0.00	50.81 0.10 0.00	51.18 0.15 0.00	60.53 0.18 0.00	72.21 0.36 0.32	85.52 0.68 0.00	85.01 0.59 0.00	82.60 0.57 0.00	82.17 0.57 0.00	78.71 0.55 0.00	76.31 0.53 0.00	73.79 0.51 0.00	71.10 0.42 0.08	67.70 0.34 0.09	68.47 0.41 0.08	67.31 0.40 0.16	80.73 0.48 0.06	91.64 0.73 0.07	90.43 0.54 0.00	66.19 0.46 0.22	59.19 0.29 0.06	56.96 0.23 0.12
WESTERN_NY_WIND 24143	48.75 -5.70 -0.72	46.44 -5.75 -0.42	43.39 -7.00 0.00	42.60 -8.11 0.00	44.04 -6.99 0.00	51.54 -8.81 0.00	62.48 -11.40 -1.71	73.39 -11.45 0.00	72.34 -12.07 0.00	71.69 -10.33 -0.01	70.37 -11.51 -0.28	68.37 -10.40 -0.60	65.31 -10.91 -0.45	61.78 -11.94 -0.45	60.28 -10.54 -0.07	57.31 -10.05 0.08	57.93 -10.63 -0.42	58.50 -9.46 -0.89	68.62 -12.05 -0.36	81.55 -9.83 -0.39	78.93 -10.97 -0.01	59.51 -7.65 -1.22	52.88 -6.43 -0.35	50.04 -7.51 -0.69
YORK___WARBASSE 23770	64.71 5.64 -5.34	59.87 4.97 -3.14	55.14 4.74 -0.01	55.28 4.56 -0.01	55.78 4.75 -0.01	66.51 6.16 -0.01	93.44 8.52 -12.76	96.41 11.20 -0.37	97.03 11.23 -1.39	94.46 10.83 -1.62	103.57 10.53 -11.44	103.44 10.08 -15.19	95.95 9.47 -10.69	94.73 9.16 -12.29	95.45 8.91 -15.78	93.14 8.36 -17.33	109.91 8.58 -33.19	125.57 8.25 -50.25	125.50 10.12 -35.07	125.50 12.10 -22.42	125.43 12.05 -23.49	84.40 8.70 -9.75	69.63 7.37 -3.30	68.22 6.37 -4.99