

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/24/2008

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	
59TH STREET_GT_1	68.51	62.10	59.79	57.49	62.38	72.85	96.07	104.81	111.65	117.77	112.33	112.92	106.20	102.62	101.41	101.16	101.79	104.86	110.69	122.29	117.53	109.93	86.74	69.19
24138	5.69	4.91	4.83	4.65	5.07	6.74	8.38	10.56	11.46	11.90	10.59	10.52	9.30	9.17	8.56	8.36	8.32	9.48	10.21	11.94	11.34	10.23	8.92	6.72
	-4.76	-0.04	-0.05	0.00	-1.57	0.00	-17.84	-0.01	-4.64	-7.48	-12.01	-14.00	-15.33	-15.70	-19.65	-20.76	-20.52	-16.34	-10.92	-8.33	-11.67	-17.84	-5.29	-0.26
74TH STREET_GT_1	68.58	62.15	59.79	57.54	62.43	72.91	96.11	104.82	114.57	122.49	119.91	121.84	115.95	112.52	113.80	114.26	114.73	115.17	117.57	127.54	124.89	121.18	90.08	69.41
24260	5.75	4.97	4.83	4.70	5.13	6.81	8.38	10.56	11.46	11.90	10.59	10.61	9.38	9.17	8.56	8.36	8.32	9.48	10.21	11.94	11.34	10.23	8.92	6.78
	-4.78	-0.04	-0.05	0.00	-1.57	0.00	-17.89	-0.02	-7.56	-12.20	-19.58	-22.82	-25.00	-25.60	-32.05	-33.86	-33.46	-26.65	-17.80	-13.59	-19.03	-29.09	-8.63	-0.42
74TH STREET_GT_2	68.58	62.15	59.79	57.54	62.43	72.91	96.11	104.82	114.57	122.49	119.91	121.84	115.95	112.52	113.80	114.26	114.73	115.17	117.57	127.54	124.89	121.18	90.08	69.41
24261	5.75	4.97	4.83	4.70	5.13	6.81	8.38	10.56	11.46	11.90	10.59	10.61	9.38	9.17	8.56	8.36	8.32	9.48	10.21	11.94	11.34	10.23	8.92	6.78
	-4.78	-0.04	-0.05	0.00	-1.57	0.00	-17.89	-0.02	-7.56	-12.20	-19.58	-22.82	-25.00	-25.60	-32.05	-33.86	-33.46	-26.65	-17.80	-13.59	-19.03	-29.09	-8.63	-0.42
ADK HUDSON___FALLS	67.54	60.39	58.05	55.75	60.74	69.08	95.81	97.92	99.75	99.76	90.90	91.23	83.78	80.55	75.17	73.34	74.63	81.41	92.16	106.91	99.53	86.44	75.87	65.69
24011	3.31	3.20	3.07	2.91	2.95	2.97	2.79	3.68	4.20	1.38	1.17	2.83	2.20	2.80	1.98	1.30	1.68	2.37	2.60	4.90	5.01	4.58	3.34	3.48
	-6.18	-0.05	-0.07	0.00	-2.05	0.00	-23.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	67.54	60.39	58.05	55.75	60.74	69.08	95.81	97.92	99.75	99.76	90.90	91.23	83.78	80.55	75.17	73.34	74.63	81.41	92.16	106.91	99.53	86.44	75.87	65.69
23798	3.31	3.20	3.07	2.91	2.95	2.97	2.79	3.68	4.20	1.38	1.17	2.83	2.20	2.80	1.98	1.30	1.68	2.37	2.60	4.90	5.01	4.58	3.34	3.48
	-6.18	-0.05	-0.07	0.00	-2.05	0.00	-23.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	67.54	60.39	58.05	55.75	60.74	69.08	95.81	97.92	99.75	99.76	90.90	91.23	83.78	80.55	75.17	73.34	74.63	81.41	92.16	106.91	99.53	86.44	75.87	65.69
24028	3.31	3.20	3.07	2.91	2.95	2.97	2.79	3.68	4.20	1.38	1.17	2.83	2.20	2.80	1.98	1.30	1.68	2.37	2.60	4.90	5.01	4.58	3.34	3.48
	-6.18	-0.05	-0.07	0.00	-2.05	0.00	-23.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	67.60	60.62	58.32	56.12	61.07	69.81	96.08	97.45	99.17	101.63	92.70	91.67	84.27	80.62	75.98	74.64	76.02	82.91	93.50	106.00	98.49	85.79	76.45	66.13
23527	3.54	3.43	3.35	3.28	3.34	3.70	3.70	3.20	3.63	3.25	2.96	3.27	2.69	2.88	2.78	2.59	3.06	3.87	3.94	3.98	3.97	3.93	3.92	3.92
	-6.01	-0.05	-0.07	0.00	-1.99	0.00	-22.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	67.32	60.28	57.99	55.69	60.79	69.41	95.75	97.07	98.69	101.43	92.43	91.32	84.02	80.31	75.68	74.35	75.43	81.96	92.69	105.49	98.01	85.54	76.01	66.00
24190	3.25	3.09	3.02	2.85	3.07	3.31	3.35	2.83	3.15	3.05	2.69	2.92	2.45	2.57	2.49	2.31	2.48	2.92	3.13	3.47	3.50	3.68	3.48	3.79
	-6.01	-0.05	-0.07	0.00	-1.99	0.00	-22.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	67.32	60.28	57.99	55.69	60.79	69.41	95.75	97.07	98.69	101.43	92.43	91.32	84.02	80.31	75.68	74.35	75.43	81.96	92.69	105.49	98.01	85.54	76.01	66.00
23571	3.25	3.09	3.02	2.85	3.07	3.31	3.35	2.83	3.15	3.05	2.69	2.92	2.45	2.57	2.49	2.31	2.48	2.92	3.13	3.47	3.50	3.68	3.48	3.79
	-6.01	-0.05	-0.07	0.00	-1.99	0.00	-22.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	67.32	60.28	57.99	55.69	60.79	69.41	95.75	97.07	98.69	101.43	92.43	91.32	84.02	80.31	75.68	74.35	75.43	81.96	92.69	105.49	98.01	85.54	76.01	66.00
23572	3.25	3.09	3.02	2.85	3.07	3.31	3.35	2.83	3.15	3.05	2.69	2.92	2.45	2.57	2.49	2.31	2.48	2.92	3.13	3.47	3.50	3.68	3.48	3.79
	-6.01	-0.05	-0.07	0.00	-1.99	0.00	-22.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	67.32	60.28	57.99	55.69	60.79	69.41	95.75	97.07	98.69	101.43	92.43	91.32	84.02	80.31	75.68	74.35	75.43	81.96	92.69	105.49	98.01	85.54	76.01	66.00
23573	3.25	3.09	3.02	2.85	3.07	3.31	3.35	2.83	3.15	3.05	2.69	2.92	2.45	2.57	2.49	2.31	2.48	2.92	3.13	3.47	3.50	3.68	3.48	3.79
	-6.01	-0.05	-0.07	0.00	-1.99	0.00	-22.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	67.32	60.28	57.99	55.69	60.79	69.41	95.75	97.07	98.69	101.43	92.43	91.32	84.02	80.31	75.68	74.35	75.43	81.96	92.69	105.49	98.01	85.54	76.01	66.00
23574	3.25	3.09	3.02	2.85	3.07	3.31	3.35	2.83	3.15	3.05	2.69	2.92	2.45	2.57	2.49	2.31	2.48	2.92	3.13	3.47	3.50	3.68	3.48	3.79
	-6.01	-0.05	-0.07	0.00	-1.99	0.00	-22.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	56.49 -1.57 0.00	55.77 -1.37 0.00	53.53 -1.37 0.00	51.57 -1.27 0.00	54.17 -1.56 0.00	63.86 -2.25 0.00	67.12 -2.72 0.00	92.17 -2.07 0.00	93.34 -2.20 0.00	95.92 -2.46 0.00	87.49 -2.24 0.00	86.02 -2.39 0.00	79.54 -2.04 0.00	75.80 -1.94 0.00	71.29 -1.90 0.00	70.31 -1.73 0.00	71.20 -1.75 0.00	77.06 -1.98 0.00	87.95 -1.61 0.00	99.37 -2.65 0.00	92.15 -2.36 0.00	78.50 -3.36 0.00	69.27 -3.26 0.00	59.97 -2.24 0.00
ALLEGHENY___COGEN 23514	53.89 -4.12 0.05	53.21 -3.94 -0.01	50.96 -3.95 -0.01	48.72 -4.12 0.00	51.64 -4.07 0.03	63.00 -3.11 0.00	66.85 -2.79 0.20	90.28 -3.96 0.00	90.38 -5.16 0.00	94.44 -3.94 0.00	86.87 -2.87 0.00	85.04 -3.36 0.00	79.62 -1.96 0.00	74.33 -3.42 0.00	70.19 -3.00 0.00	69.16 -2.88 0.00	70.03 -2.92 0.00	74.93 -4.11 0.00	84.62 -4.93 0.01	98.24 -3.77 0.00	91.59 -2.93 0.00	79.89 -1.96 0.00	69.99 -2.54 0.00	58.85 -3.36 0.00
AMERICAN_REF_FUEL 24010	50.98 -7.08 -0.01	50.23 -6.91 -0.01	47.94 -6.97 -0.01	45.71 -7.13 0.00	48.26 -7.47 0.01	58.96 -7.14 0.00	60.83 -9.01 0.00	82.65 -11.59 0.00	82.17 -13.38 0.00	85.69 -12.69 0.00	79.42 -10.32 0.00	77.62 -10.79 0.00	73.91 -7.67 0.00	68.73 -9.02 0.00	65.29 -7.90 0.00	64.41 -7.64 0.00	65.44 -7.51 0.00	69.40 -9.64 0.00	78.00 -11.55 0.01	89.88 -12.14 0.00	82.80 -11.72 0.00	74.08 -7.78 0.00	65.93 -6.60 0.00	55.55 -6.66 0.00
ARTHUR_KILL_GT_1 23520	68.12 5.28 -4.78	62.05 4.86 -0.05	59.75 4.78 -0.06	57.18 4.33 -0.01	62.38 5.07 -1.58	72.66 6.54 -0.01	94.57 6.84 -17.88	104.82 10.56 -0.02	112.52 10.32 -6.67	120.34 11.22 -10.74	117.03 10.05 -17.24	118.57 10.08 -20.09	112.47 8.89 -22.00	109.06 8.79 -22.53	109.52 8.12 -28.20	109.83 8.00 -29.80	110.35 7.95 -29.44	111.66 9.17 -23.45	114.99 9.76 -15.67	125.31 11.32 -11.96	122.14 10.87 -16.75	117.20 9.74 -25.60	88.62 8.49 -7.60	68.99 6.41 -0.38
ARTHUR_KILL_2 23512	68.12 5.28 -4.78	62.05 4.86 -0.05	59.75 4.78 -0.06	57.18 4.33 -0.01	62.38 5.07 -1.58	72.66 6.54 -0.01	94.57 6.84 -17.88	104.82 10.56 -0.02	112.52 10.32 -6.67	120.34 11.22 -10.74	117.03 10.05 -17.24	118.57 10.08 -20.09	112.47 8.89 -22.00	109.06 8.79 -22.53	109.52 8.12 -28.20	109.83 8.00 -29.80	110.35 7.95 -29.44	111.66 9.17 -23.45	114.99 9.76 -15.67	125.31 11.32 -11.96	122.14 10.87 -16.75	117.20 9.74 -25.60	88.62 8.49 -7.60	68.99 6.41 -0.38
ARTHUR_KILL_3 23513	68.51 5.69 -4.77	62.04 4.86 -0.04	59.68 4.72 -0.05	57.49 4.65 0.00	62.26 4.96 -1.57	72.85 6.74 0.00	96.16 8.45 -17.87	104.63 10.37 -0.02	113.57 11.37 -6.66	120.82 11.71 -10.74	117.38 10.41 -17.23	118.91 10.43 -20.08	112.78 9.22 -21.99	109.29 9.02 -22.52	109.88 8.49 -28.19	110.04 8.21 -29.79	110.56 8.17 -29.43	111.81 9.33 -23.44	115.25 10.03 -15.66	125.71 11.73 -11.96	122.42 11.15 -16.75	117.52 10.07 -25.59	88.97 8.85 -7.59	69.23 6.66 -0.37
ASHOKAN____ 23654	67.59 4.41 -5.12	61.30 4.11 -0.04	58.92 3.95 -0.06	56.59 3.75 0.00	61.67 4.24 -1.70	71.59 5.49 0.00	95.69 6.64 -19.21	102.44 8.20 0.00	104.14 8.60 0.00	107.33 8.95 0.00	98.08 8.35 0.00	96.62 8.22 0.00	89.00 7.42 0.00	85.29 7.54 0.00	80.44 7.25 0.00	79.03 6.99 0.00	80.03 7.08 0.00	87.02 7.98 0.00	97.71 8.15 0.00	111.51 9.49 0.00	104.25 9.74 0.00	90.53 8.68 0.00	80.07 7.54 0.00	67.68 5.47 0.00
ASTORIA_EAST_ENERGY_CC1 323581	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA_EAST_ENERGY_CC2 323582	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA_GT2_1 24094	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA_GT2_2 24095	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA_GT2_3 24096	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA_GT2_4 24097	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA_GT3_1 24098	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA_GT3_2 24099	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA_GT3_3 24100	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24

ASTORIA_GT3_4 24101	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA_GT4_1 24102	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA_GT4_2 24103	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA_GT4_3 24104	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA_GT4_4 24105	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA_GT_1 23523	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA_GT_10 24110	68.81 5.98 -4.78	62.39 5.20 -0.05	60.02 5.05 -0.06	57.76 4.91 -0.01	62.66 5.35 -1.58	73.25 7.14 -0.01	112.79 8.17 -17.89	104.91 10.65 -0.02	114.38 11.27 -7.56	122.19 11.61 -12.20	119.64 10.32 -19.58	121.57 10.34 -22.82	115.79 9.22 -25.00	112.45 9.10 -25.60	113.73 8.49 -32.05	114.26 8.36 -33.86	114.73 8.32 -33.46	115.09 9.41 -26.65	117.48 10.12 -17.80	127.24 11.63 -13.59	124.61 11.06 -19.03	121.10 10.15 -29.09	90.08 8.92 -8.63	69.60 6.97 -0.42
ASTORIA_GT_11 24225	68.81 5.98 -4.78	62.39 5.20 -0.05	60.02 5.05 -0.06	57.76 4.91 -0.01	62.66 5.35 -1.58	73.25 7.14 -0.01	112.79 8.17 -17.89	104.91 10.65 -0.02	114.38 11.27 -7.56	122.19 11.61 -12.20	119.64 10.32 -19.58	121.57 10.34 -22.82	115.79 9.22 -25.00	112.45 9.10 -25.60	113.73 8.49 -32.05	114.26 8.36 -33.86	114.73 8.32 -33.46	115.09 9.41 -26.65	117.48 10.12 -17.80	127.24 11.63 -13.59	124.61 11.06 -19.03	121.10 10.15 -29.09	90.08 8.92 -8.63	69.60 6.97 -0.42
ASTORIA_GT_12 24226	68.81 5.98 -4.78	62.39 5.20 -0.05	60.02 5.05 -0.06	57.76 4.91 -0.01	62.66 5.35 -1.58	73.25 7.14 -0.01	112.79 8.17 -17.89	104.91 10.65 -0.02	114.38 11.27 -7.56	122.19 11.61 -12.20	119.64 10.32 -19.58	121.57 10.34 -22.82	115.79 9.22 -25.00	112.45 9.10 -25.60	113.73 8.49 -32.05	114.26 8.36 -33.86	114.73 8.32 -33.46	115.09 9.41 -26.65	117.48 10.12 -17.80	127.24 11.63 -13.59	124.61 11.06 -19.03	121.10 10.15 -29.09	90.08 8.92 -8.63	69.60 6.97 -0.42
ASTORIA_GT_13 24227	68.81 5.98 -4.78	62.39 5.20 -0.05	60.02 5.05 -0.06	57.76 4.91 -0.01	62.66 5.35 -1.58	73.25 7.14 -0.01	112.79 8.17 -17.89	104.91 10.65 -0.02	114.38 11.27 -7.56	122.19 11.61 -12.20	119.64 10.32 -19.58	121.57 10.34 -22.82	115.79 9.22 -25.00	112.45 9.10 -25.60	113.73 8.49 -32.05	114.26 8.36 -33.86	114.73 8.32 -33.46	115.09 9.41 -26.65	117.48 10.12 -17.80	127.24 11.63 -13.59	124.61 11.06 -19.03	121.10 10.15 -29.09	90.08 8.92 -8.63	69.60 6.97 -0.42
ASTORIA_GT_5 24106	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA_GT_7 24107	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA_GT_8 24108	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA___2 24149	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ASTORIA___3 23516	68.81 5.98 -4.78	62.39 5.20 -0.05	60.02 5.05 -0.06	57.76 4.91 -0.01	62.66 5.35 -1.58	73.25 7.14 -0.01	112.79 8.17 -17.89	104.91 10.65 -0.02	114.38 11.27 -7.56	122.19 11.61 -12.20	119.64 10.32 -19.58	121.57 10.34 -22.82	115.79 9.22 -25.00	112.45 9.10 -25.60	113.73 8.49 -32.05	114.26 8.36 -33.86	114.73 8.32 -33.46	115.09 9.41 -26.65	117.48 10.12 -17.80	127.24 11.63 -13.59	124.61 11.06 -19.03	121.10 10.15 -29.09	90.08 8.92 -8.63	69.60 6.97 -0.42
ASTORIA___4 23517	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.79 8.66 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24

ASTORIA___5 23518	69.22 6.39 -4.78	62.79 5.60 -0.05	60.46 5.49 -0.06	58.25 5.39 -0.02	63.11 5.80 -1.58	74.19 7.73 -0.35	112.72 8.59 -34.29	113.41 11.12 -8.05	114.48 11.37 -7.56	119.93 11.61 -9.94	119.73 10.41 -19.58	119.76 10.34 -21.01	115.87 9.30 -25.00	114.80 9.17 -27.88	114.11 8.64 -32.28	114.80 8.43 -34.33	114.80 8.39 -33.46	115.25 9.56 -26.65	118.83 10.30 -18.97	124.72 11.63 -11.07	121.08 11.06 -15.51	115.65 10.07 -23.72	113.41 8.99 -31.89	112.72 7.28 -43.24
ATHENS_STG_1 23668	66.19 2.90 -5.24	59.81 2.63 -0.04	57.55 2.58 -0.06	55.33 2.48 0.00	60.14 2.68 -1.74	69.48 3.37 0.00	93.61 4.12 -19.64	98.86 4.62 0.00	100.61 5.06 0.00	103.59 5.21 0.00	94.40 4.67 0.00	93.18 4.77 0.00	85.74 4.16 0.00	81.95 4.20 0.00	77.15 3.95 0.00	75.86 3.82 0.00	76.82 3.87 0.00	83.54 4.51 0.00	94.30 4.75 0.00	107.32 5.30 0.00	99.71 5.20 0.00	86.77 4.91 0.00	76.95 4.42 0.00	65.69 3.48 0.00
ATHENS_STG_2 23670	66.19 2.90 -5.24	59.81 2.63 -0.04	57.55 2.58 -0.06	55.33 2.48 0.00	60.14 2.68 -1.74	69.48 3.37 0.00	93.61 4.12 -19.64	98.86 4.62 0.00	100.61 5.06 0.00	103.59 5.21 0.00	94.40 4.67 0.00	93.18 4.77 0.00	85.74 4.16 0.00	81.95 4.20 0.00	77.15 3.95 0.00	75.86 3.82 0.00	76.82 3.87 0.00	83.54 4.51 0.00	94.30 4.75 0.00	107.32 5.30 0.00	99.71 5.20 0.00	86.77 4.91 0.00	76.95 4.42 0.00	65.69 3.48 0.00
ATHENS_STG_3 23677	66.19 2.90 -5.24	59.81 2.63 -0.04	57.55 2.58 -0.06	55.33 2.48 0.00	60.14 2.68 -1.74	69.48 3.37 0.00	93.61 4.12 -19.64	98.86 4.62 0.00	100.61 5.06 0.00	103.59 5.21 0.00	94.40 4.67 0.00	93.18 4.77 0.00	85.74 4.16 0.00	81.95 4.20 0.00	77.15 3.95 0.00	75.86 3.82 0.00	76.82 3.87 0.00	83.54 4.51 0.00	94.30 4.75 0.00	107.32 5.30 0.00	99.71 5.20 0.00	86.77 4.91 0.00	76.95 4.42 0.00	65.69 3.48 0.00
BARRETT_IC_1 23704	73.16 6.91 -8.20	63.18 6.00 -0.04	61.11 6.15 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.12 8.06 -27.95	105.38 9.50 -26.04	107.20 11.78 -1.18	117.86 12.71 -9.61	120.36 13.08 -8.89	120.71 11.67 -19.31	118.25 11.67 -18.18	114.78 10.28 -22.93	107.03 10.50 -18.79	101.63 9.88 -18.55	106.14 9.58 -24.52	103.62 9.70 -20.96	105.59 10.91 -15.65	107.40 11.73 -6.11	118.99 13.57 -3.41	122.17 12.29 -15.37	108.37 11.54 -14.97	102.30 10.37 -19.40	102.16 7.96 -31.99
BARRETT_IC_10 23701	73.16 6.91 -8.20	63.18 6.00 -0.04	61.11 6.15 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.12 8.06 -27.95	105.38 9.50 -26.04	107.20 11.78 -1.18	117.86 12.71 -9.61	120.36 13.08 -8.89	120.71 11.67 -19.31	118.25 11.67 -18.18	114.78 10.28 -22.93	107.03 10.50 -18.79	101.63 9.88 -18.55	106.14 9.58 -24.52	103.62 9.70 -20.96	105.59 10.91 -15.65	107.40 11.73 -6.11	118.99 13.57 -3.41	122.17 12.29 -15.37	108.37 11.54 -14.97	102.30 10.37 -19.40	102.16 7.96 -31.99
BARRETT_IC_11 23702	73.16 6.91 -8.20	63.18 6.00 -0.04	61.11 6.15 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.12 8.06 -27.95	105.38 9.50 -26.04	107.20 11.78 -1.18	117.86 12.71 -9.61	120.36 13.08 -8.89	120.71 11.67 -19.31	118.25 11.67 -18.18	114.78 10.28 -22.93	107.03 10.50 -18.79	101.63 9.88 -18.55	106.14 9.58 -24.52	103.62 9.70 -20.96	105.59 10.91 -15.65	107.40 11.73 -6.11	118.99 13.57 -3.41	122.17 12.29 -15.37	108.37 11.54 -14.97	102.30 10.37 -19.40	102.16 7.96 -31.99
BARRETT_IC_12 23703	73.16 6.91 -8.20	63.18 6.00 -0.04	61.11 6.15 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.12 8.06 -27.95	105.38 9.50 -26.04	107.20 11.78 -1.18	117.86 12.71 -9.61	120.36 13.08 -8.89	120.71 11.67 -19.31	118.25 11.67 -18.18	114.78 10.28 -22.93	107.03 10.50 -18.79	101.63 9.88 -18.55	106.14 9.58 -24.52	103.62 9.70 -20.96	105.59 10.91 -15.65	107.40 11.73 -6.11	118.99 13.57 -3.41	122.17 12.29 -15.37	108.37 11.54 -14.97	102.30 10.37 -19.40	102.16 7.96 -31.99
BARRETT_IC_2 23705	73.16 6.91 -8.20	63.18 6.00 -0.04	61.11 6.15 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.12 8.06 -27.95	105.38 9.50 -26.04	107.20 11.78 -1.18	117.86 12.71 -9.61	120.36 13.08 -8.89	120.71 11.67 -19.31	118.25 11.67 -18.18	114.78 10.28 -22.93	107.03 10.50 -18.79	101.63 9.88 -18.55	106.14 9.58 -24.52	103.62 9.70 -20.96	105.59 10.91 -15.65	107.40 11.73 -6.11	118.99 13.57 -3.41	122.17 12.29 -15.37	108.37 11.54 -14.97	102.30 10.37 -19.40	102.16 7.96 -31.99
BARRETT_IC_3 23706	73.16 6.91 -8.20	63.18 6.00 -0.04	61.11 6.15 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.12 8.06 -27.95	105.38 9.50 -26.04	107.20 11.78 -1.18	117.86 12.71 -9.61	120.36 13.08 -8.89	120.71 11.67 -19.31	118.25 11.67 -18.18	114.78 10.28 -22.93	107.03 10.50 -18.79	101.63 9.88 -18.55	106.14 9.58 -24.52	103.62 9.70 -20.96	105.59 10.91 -15.65	107.40 11.73 -6.11	118.99 13.57 -3.41	122.17 12.29 -15.37	108.37 11.54 -14.97	102.30 10.37 -19.40	102.16 7.96 -31.99
BARRETT_IC_4 23707	73.16 6.91 -8.20	63.18 6.00 -0.04	61.11 6.15 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.12 8.06 -27.95	105.38 9.50 -26.04	107.20 11.78 -1.18	117.86 12.71 -9.61	120.36 13.08 -8.89	120.71 11.67 -19.31	118.25 11.67 -18.18	114.78 10.28 -22.93	107.03 10.50 -18.79	101.63 9.88 -18.55	106.14 9.58 -24.52	103.62 9.70 -20.96	105.59 10.91 -15.65	107.40 11.73 -6.11	118.99 13.57 -3.41	122.17 12.29 -15.37	108.37 11.54 -14.97	102.30 10.37 -19.40	102.16 7.96 -31.99
BARRETT_IC_5 23708	73.16 6.91 -8.20	63.18 6.00 -0.04	61.11 6.15 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.12 8.06 -27.95	105.38 9.50 -26.04	107.20 11.78 -1.18	117.86 12.71 -9.61	120.36 13.08 -8.89	120.71 11.67 -19.31	118.25 11.67 -18.18	114.78 10.28 -22.93	107.03 10.50 -18.79	101.63 9.88 -18.55	106.14 9.58 -24.52	103.62 9.70 -20.96	105.59 10.91 -15.65	107.40 11.73 -6.11	118.99 13.57 -3.41	122.17 12.29 -15.37	108.37 11.54 -14.97	102.30 10.37 -19.40	102.16 7.96 -31.99
BARRETT_IC_6 23709	73.16 6.91 -8.20	63.18 6.00 -0.04	61.11 6.15 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.12 8.06 -27.95	105.38 9.50 -26.04	107.20 11.78 -1.18	117.86 12.71 -9.61	120.36 13.08 -8.89	120.71 11.67 -19.31	118.25 11.67 -18.18	114.78 10.28 -22.93	107.03 10.50 -18.79	101.63 9.88 -18.55	106.14 9.58 -24.52	103.62 9.70 -20.96	105.59 10.91 -15.65	107.40 11.73 -6.11	118.99 13.57 -3.41	122.17 12.29 -15.37	108.37 11.54 -14.97	102.30 10.37 -19.40	102.16 7.96 -31.99
BARRETT_IC_7 23710	73.16 6.91 -8.20	63.18 6.00 -0.04	61.11 6.15 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.12 8.06 -27.95	105.38 9.50 -26.04	107.20 11.78 -1.18	117.86 12.71 -9.61	120.36 13.08 -8.89	120.71 11.67 -19.31	118.25 11.67 -18.18	114.78 10.28 -22.93	107.03 10.50 -18.79	101.63 9.88 -18.55	106.14 9.58 -24.52	103.62 9.70 -20.96	105.59 10.91 -15.65	107.40 11.73 -6.11	118.99 13.57 -3.41	122.17 12.29 -15.37	108.37 11.54 -14.97	102.30 10.37 -19.40	102.16 7.96 -31.99
BARRETT_IC_8 23711	73.16 6.91 -8.20	63.18 6.00 -0.04	61.11 6.15 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.12 8.06 -27.95	105.38 9.50 -26.04	107.20 11.78 -1.18	117.86 12.71 -9.61	120.36 13.08 -8.89	120.71 11.67 -19.31	118.25 11.67 -18.18	114.78 10.28 -22.93	107.03 10.50 -18.79	101.63 9.88 -18.55	106.14 9.58 -24.52	103.62 9.70 -20.96	105.59 10.91 -15.65	107.40 11.73 -6.11	118.99 13.57 -3.41	122.17 12.29 -15.37	108.37 11.54 -14.97	102.30 10.37 -19.40	102.16 7.96 -31.99
BARRETT_IC_9 23700	73.16 6.91 -8.20	63.18 6.00 -0.04	61.11 6.15 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.12 8.06 -27.95	105.38 9.50 -26.04	107.20 11.78 -1.18	117.86 12.71 -9.61	120.36 13.08 -8.89	120.71 11.67 -19.31	118.25 11.67 -18.18	114.78 10.28 -22.93	107.03 10.50 -18.79	101.63 9.88 -18.55	106.14 9.58 -24.52	103.62 9.70 -20.96	105.59 10.91 -15.65	107.40 11.73 -6.11	118.99 13.57 -3.41	122.17 12.29 -15.37	108.37 11.54 -14.97	102.30 10.37 -19.40	102.16 7.96 -31.99

BARRETT___1 23545	73.16 6.91 -8.20	63.18 6.00 -0.04	61.11 6.15 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.12 8.06 -27.95	105.38 9.50 -26.04	107.20 11.78 -1.18	117.86 12.71 -9.61	120.36 13.08 -8.89	120.71 11.67 -19.31	118.25 11.67 -18.18	114.78 10.28 -22.93	107.03 10.50 -18.79	101.63 9.88 -18.55	106.14 9.58 -24.52	103.62 9.70 -20.96	105.59 10.91 -15.65	107.40 11.73 -6.11	118.99 13.57 -3.41	122.17 12.29 -15.37	108.37 11.54 -14.97	102.30 10.37 -19.40	102.16 7.96 -31.99
BARRETT___2 23546	73.16 6.91 -8.20	63.18 6.00 -0.04	61.11 6.15 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.12 8.06 -27.95	105.38 9.50 -26.04	107.20 11.78 -1.18	117.86 12.71 -9.61	120.36 13.08 -8.89	120.71 11.67 -19.31	118.25 11.67 -18.18	114.78 10.28 -22.93	107.03 10.50 -18.79	101.63 9.88 -18.55	106.14 9.58 -24.52	103.62 9.70 -20.96	105.59 10.91 -15.65	107.40 11.73 -6.11	118.99 13.57 -3.41	122.17 12.29 -15.37	108.37 11.54 -14.97	102.30 10.37 -19.40	102.16 7.96 -31.99
BEAVER RIVER___HYD 24048	55.09 -2.96 0.00	54.40 -2.74 0.00	52.16 -2.75 0.00	49.88 -2.96 0.00	52.50 -3.23 0.00	62.93 -3.17 0.00	67.05 -2.79 0.00	92.55 -1.70 0.00	93.63 -1.91 0.00	95.53 -2.85 0.00	88.03 -1.71 0.00	85.75 -2.65 0.00	79.37 -2.20 0.00	75.96 -1.79 0.00	71.36 -1.83 0.00	70.31 -1.73 0.00	71.13 -1.82 0.00	76.51 -2.53 0.00	87.95 -1.61 0.00	99.37 -2.65 0.00	92.06 -2.46 0.00	79.65 -2.21 0.00	69.77 -2.76 0.00	59.28 -2.92 0.00
BEEBEE_GT_13 23619	53.35 -4.47 0.24	53.26 -3.89 0.00	50.96 -3.95 -0.01	48.77 -4.07 0.00	51.69 -3.96 0.09	63.20 -2.91 0.00	66.70 -2.24 0.91	91.04 -3.20 0.00	91.24 -4.30 0.00	96.12 -2.26 0.00	88.57 -1.17 0.00	86.72 -1.68 0.00	81.17 -0.41 0.00	74.87 -2.88 0.00	70.63 -2.56 0.00	69.59 -2.45 0.00	70.62 -2.33 0.00	75.64 -3.40 0.00	85.70 -3.85 0.01	100.49 -1.53 0.00	93.48 -1.04 0.00	80.22 -1.64 0.00	69.77 -2.76 0.00	58.91 -3.30 0.00
BETHLEHEM___GRP 23843	67.32 3.25 -6.01	60.28 3.09 -0.05	57.99 3.02 -0.07	55.69 2.85 0.00	60.79 3.07 -1.99	69.41 3.31 0.00	95.75 3.35 -22.55	97.07 2.83 0.00	98.69 3.15 0.00	101.43 3.05 0.00	92.43 2.69 0.00	91.32 2.92 0.00	84.02 2.45 0.00	80.31 2.57 0.00	75.68 2.49 0.00	74.35 2.31 0.00	75.43 2.48 0.00	81.96 2.92 0.00	92.69 3.13 0.00	105.49 3.47 0.00	98.01 3.50 0.00	85.54 3.68 0.00	76.01 3.48 0.00	66.00 3.79 0.00
BETHLEHEM___GS1 323560	67.32 3.25 -6.01	60.28 3.09 -0.05	57.99 3.02 -0.07	55.69 2.85 0.00	60.79 3.07 -1.99	69.41 3.31 0.00	95.75 3.35 -22.55	97.07 2.83 0.00	98.69 3.15 0.00	101.43 3.05 0.00	92.43 2.69 0.00	91.32 2.92 0.00	84.02 2.45 0.00	80.31 2.57 0.00	75.68 2.49 0.00	74.35 2.31 0.00	75.43 2.48 0.00	81.96 2.92 0.00	92.69 3.13 0.00	105.49 3.47 0.00	98.01 3.50 0.00	85.54 3.68 0.00	76.01 3.48 0.00	66.00 3.79 0.00
BETHLEHEM___GS2 323561	67.32 3.25 -6.01	60.28 3.09 -0.05	57.99 3.02 -0.07	55.69 2.85 0.00	60.79 3.07 -1.99	69.41 3.31 0.00	95.75 3.35 -22.55	97.07 2.83 0.00	98.69 3.15 0.00	101.43 3.05 0.00	92.43 2.69 0.00	91.32 2.92 0.00	84.02 2.45 0.00	80.31 2.57 0.00	75.68 2.49 0.00	74.35 2.31 0.00	75.43 2.48 0.00	81.96 2.92 0.00	92.69 3.13 0.00	105.49 3.47 0.00	98.01 3.50 0.00	85.54 3.68 0.00	76.01 3.48 0.00	66.00 3.79 0.00
BETHLEHEM___GS3 323562	67.32 3.25 -6.01	60.28 3.09 -0.05	57.99 3.02 -0.07	55.69 2.85 0.00	60.79 3.07 -1.99	69.41 3.31 0.00	95.75 3.35 -22.55	97.07 2.83 0.00	98.69 3.15 0.00	101.43 3.05 0.00	92.43 2.69 0.00	91.32 2.92 0.00	84.02 2.45 0.00	80.31 2.57 0.00	75.68 2.49 0.00	74.35 2.31 0.00	75.43 2.48 0.00	81.96 2.92 0.00	92.69 3.13 0.00	105.49 3.47 0.00	98.01 3.50 0.00	85.54 3.68 0.00	76.01 3.48 0.00	66.00 3.79 0.00
BETHLEHEM___STEEL 23779	51.07 -7.08 -0.09	50.18 -6.97 -0.01	47.94 -6.97 -0.01	45.76 -7.08 0.00	48.40 -7.36 -0.02	59.23 -6.87 0.00	62.01 -8.17 -0.34	83.97 -10.27 0.00	83.69 -11.85 0.00	87.16 -11.22 0.00	80.50 -9.24 0.00	78.77 -9.64 0.00	74.56 -7.02 0.00	69.51 -8.24 0.00	65.95 -7.25 0.00	64.98 -7.06 0.00	65.95 -7.00 0.00	70.11 -8.93 0.00	78.80 -10.75 0.01	91.00 -11.02 0.00	84.02 -10.49 0.00	74.82 -7.04 0.00	66.44 -6.09 0.00	55.67 -6.53 0.00
BETHPAGE_CC_5 323564	72.76 6.50 -8.20	62.78 5.60 -0.04	60.73 5.77 -0.05	60.74 5.50 -2.40	63.35 6.02 -1.60	101.72 7.67 -27.95	105.17 9.29 -26.04	107.11 11.69 -1.18	117.86 12.71 -9.61	120.16 12.89 -8.89	120.44 11.40 -19.31	118.16 11.58 -18.18	114.78 10.28 -22.93	106.72 10.18 -18.79	101.12 9.37 -18.55	105.86 9.29 -24.52	103.18 9.26 -20.96	105.20 10.51 -15.65	107.04 11.37 -6.11	118.79 13.36 -3.41	122.17 12.29 -15.37	107.96 11.13 -14.97	101.64 9.72 -19.40	101.67 7.46 -31.99
BINGHAMTON___COGEN 23790	58.20 -1.34 -1.48	55.73 -1.43 -0.01	53.55 -1.37 -0.02	51.41 -1.43 0.00	54.94 -1.28 -0.49	65.31 -0.79 0.00	75.13 -0.28 -5.56	93.58 -0.66 0.00	94.59 -0.96 0.00	97.69 -0.69 0.00	89.02 -0.72 0.00	87.61 -0.80 0.00	80.84 -0.73 0.00	76.89 -0.86 0.00	72.39 -0.81 0.00	71.18 -0.86 0.00	72.00 -0.95 0.00	77.77 -1.26 0.00	87.95 -1.61 0.00	100.90 -1.12 0.00	93.67 -0.85 0.00	81.69 -0.16 0.00	72.17 -0.36 0.00	61.15 -1.06 0.00
BLACK RIVER___HYD 24047	54.73 -3.48 -0.16	53.89 -3.26 0.00	51.67 -3.24 0.00	49.46 -3.38 0.00	52.05 -3.73 -0.05	62.53 -3.57 0.00	67.47 -3.00 -0.63	92.64 -1.60 0.00	93.73 -1.82 0.00	95.72 -2.66 0.00	88.21 -1.53 0.00	85.93 -2.48 0.00	79.45 -2.12 0.00	76.04 -1.71 0.00	71.36 -1.83 0.00	70.38 -1.66 0.00	71.13 -1.82 0.00	76.19 -2.85 0.00	87.77 -1.79 0.00	99.26 -2.75 0.00	91.78 -2.74 0.00	79.48 -2.37 0.00	69.48 -3.05 0.00	58.85 -3.36 0.00
BLISS_WT_PWR 323608	51.89 -6.33 -0.16	50.86 -6.29 -0.01	48.66 -6.26 -0.01	46.39 -6.45 0.00	49.26 -6.52 -0.04	60.48 -5.62 0.00	65.66 -4.82 -0.64	88.31 -5.94 0.00	88.28 -7.26 0.00	91.79 -6.59 0.00	84.26 -5.47 0.00	82.48 -5.92 0.00	77.50 -4.08 0.00	72.54 -5.21 0.00	68.66 -4.54 0.00	67.50 -4.54 0.00	68.36 -4.60 0.00	72.87 -6.16 0.00	82.03 -7.52 0.01	95.18 -6.84 0.00	88.47 -6.05 0.00	78.34 -3.52 0.00	68.25 -4.28 0.00	56.67 -5.54 0.00
BLUE_CIRC_CHEM_DRP 24182	66.96 2.96 -5.95	59.93 2.74 -0.05	57.66 2.69 -0.07	55.43 2.59 0.00	60.49 2.79 -1.97	69.48 3.37 0.00	96.13 3.98 -22.31	98.30 4.05 0.00	99.94 4.39 0.00	102.91 4.53 0.00	93.78 4.04 0.00	92.56 4.15 0.00	85.16 3.59 0.00	81.40 3.65 0.00	76.63 3.44 0.00	75.43 3.39 0.00	76.38 3.43 0.00	82.99 3.95 0.00	93.77 4.21 0.00	106.71 4.69 0.00	99.34 4.82 0.00	86.44 4.58 0.00	76.59 4.06 0.00	65.69 3.48 0.00
BOC_GAS_DRP 24189	66.62 2.55 -6.01	59.59 2.40 -0.05	57.34 2.36 -0.07	55.06 2.22 0.00	60.12 2.40 -1.99	68.95 2.84 0.00	95.59 3.21 -22.54	97.35 3.11 0.00	98.98 3.44 0.00	101.92 3.54 0.00	92.88 3.14 0.00	91.67 3.27 0.00	84.35 2.77 0.00	80.62 2.88 0.00	75.98 2.78 0.00	74.71 2.67 0.00	75.72 2.77 0.00	82.20 3.16 0.00	92.87 3.31 0.00	105.69 3.67 0.00	98.20 3.69 0.00	85.46 3.60 0.00	75.87 3.34 0.00	65.19 2.99 0.00
BORALEX_4TH_BRANCH 23824	67.60 3.54 -6.01	60.62 3.43 -0.05	58.32 3.35 -0.07	56.12 3.28 0.00	61.07 3.34 -1.99	69.81 3.70 0.00	96.08 3.70 -22.53	97.45 3.20 0.00	99.17 3.63 0.00	101.63 3.25 0.00	92.70 2.96 0.00	91.67 3.27 0.00	84.27 2.69 0.00	80.62 2.88 0.00	75.98 2.78 0.00	74.64 2.59 0.00	76.02 3.06 0.00	82.91 3.87 0.00	93.50 3.94 0.00	106.00 3.98 0.00	98.49 3.97 0.00	85.79 3.93 0.00	76.45 3.92 0.00	66.13 3.92 0.00

BOWLINE___1 23526	67.44 4.76 -4.62	61.29 4.11 -0.04	59.02 4.06 -0.05	56.75 3.91 0.00	61.61 4.35 -1.53	71.92 5.82 0.00	94.45 7.26 -17.34	103.39 9.14 0.00	105.64 9.94 -0.16	108.97 10.33 -0.26	99.22 9.06 -0.42	97.99 9.11 -0.49	90.02 7.91 -0.53	86.14 7.85 -0.54	81.20 7.32 -0.68	79.89 7.13 -0.72	80.74 7.08 -0.71	87.75 8.14 -0.57	98.62 8.69 -0.38	112.51 10.20 -0.29	104.75 9.83 -0.40	91.32 8.84 -0.62	80.40 7.69 -0.18	67.88 5.66 -0.01
BOWLINE___2 23595	67.44 4.76 -4.63	61.29 4.11 -0.04	59.02 4.06 -0.05	56.75 3.91 0.00	61.61 4.35 -1.53	71.92 5.82 0.00	94.45 7.26 -17.35	103.39 9.14 0.00	105.64 9.94 -0.16	108.97 10.33 -0.26	99.22 9.06 -0.42	97.99 9.11 -0.49	90.02 7.91 -0.53	86.14 7.85 -0.55	81.20 7.32 -0.68	79.89 7.13 -0.72	80.74 7.08 -0.71	87.75 8.14 -0.57	98.62 8.69 -0.38	112.51 10.20 -0.29	104.75 9.83 -0.41	91.32 8.84 -0.62	80.40 7.69 -0.18	67.88 5.66 -0.01
BROOKHAVEN___DRP 24191	72.87 6.62 -8.20	62.72 5.54 -0.04	60.89 5.93 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.19 8.13 -27.95	105.66 9.78 -26.04	107.77 12.35 -1.18	118.63 13.47 -9.61	121.14 13.87 -8.89	121.43 12.38 -19.31	119.05 12.46 -18.18	115.60 11.09 -22.93	107.19 10.65 -18.79	101.41 9.66 -18.55	106.22 9.65 -24.52	103.47 9.56 -20.96	105.59 10.91 -15.65	107.40 11.73 -6.11	119.50 14.08 -3.41	122.74 12.85 -15.37	108.28 11.46 -14.97	102.01 10.08 -19.40	102.04 7.84 -31.99
BROOKLYN_NAVY_YARD 23515	68.46 5.63 -4.77	62.04 4.86 -0.04	59.68 4.72 -0.05	57.44 4.60 0.00	62.21 4.90 -1.57	72.78 6.68 0.00	96.02 8.31 -17.87	104.72 10.46 -0.02	113.08 11.37 -6.17	120.03 11.71 -9.95	116.20 10.50 -15.96	117.44 10.43 -18.60	111.17 9.22 -20.38	107.71 9.10 -20.87	107.81 8.49 -26.12	107.93 8.28 -27.60	108.47 8.24 -27.27	110.16 9.41 -21.72	114.19 10.12 -14.51	124.93 11.83 -11.08	121.28 11.25 -15.52	115.72 10.15 -23.71	88.41 8.85 -7.03	69.21 6.66 -0.35
BROOKLYN___ARMY_DRP 323595	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
BROOME___LFGE 323600	58.20 -1.34 -1.48	55.73 -1.43 -0.01	53.55 -1.37 -0.02	51.41 -1.43 0.00	54.94 -1.28 -0.49	65.31 -0.79 0.00	75.13 -0.28 -5.56	93.58 -0.66 0.00	94.59 -0.96 0.00	97.69 -0.69 0.00	89.02 -0.72 0.00	87.61 -0.80 0.00	80.84 -0.73 0.00	76.89 -0.86 0.00	72.39 -0.81 0.00	71.18 -0.86 0.00	72.00 -0.95 0.00	77.77 -1.26 0.00	87.95 -1.61 0.00	100.90 -1.12 0.00	93.67 -0.85 0.00	81.69 -0.16 0.00	72.17 -0.36 0.00	61.15 -1.06 0.00
BURROWS___LYONSDAL 23803	56.54 -1.51 0.00	55.77 -1.37 0.00	53.53 -1.37 0.00	51.31 -1.53 0.00	54.12 -1.62 0.00	64.72 -1.39 0.00	68.94 -0.91 0.00	94.05 -0.19 0.00	95.25 -0.29 0.00	97.69 -0.69 0.00	89.65 -0.09 0.00	87.78 -0.62 0.00	81.09 -0.49 0.00	77.44 -0.31 0.00	72.75 -0.44 0.00	71.68 -0.36 0.00	72.51 -0.44 0.00	78.25 -0.79 0.00	89.38 -0.18 0.00	101.41 -0.61 0.00	93.95 -0.57 0.00	81.37 -0.49 0.00	71.51 -1.02 0.00	60.84 -1.37 0.00
CALPINE_BETH_PAGE_GT4 24209	72.82 6.56 -8.20	62.84 5.66 -0.04	60.78 5.82 -0.05	60.79 5.55 -2.40	63.41 6.07 -1.60	101.79 7.73 -27.95	105.31 9.43 -26.04	107.30 11.87 -1.18	118.05 12.90 -9.61	120.45 13.18 -8.89	120.71 11.67 -19.31	118.34 11.76 -18.18	114.94 10.44 -22.93	106.88 10.34 -18.79	101.34 9.59 -18.55	106.07 9.51 -24.52	103.32 9.41 -20.96	105.44 10.75 -15.65	107.22 11.55 -6.11	119.10 13.67 -3.41	122.46 12.57 -15.37	108.20 11.38 -14.97	101.86 9.94 -19.40	101.79 7.59 -31.99
CALPINE_BETH_PAGE_GT_4 323586	72.82 6.56 -8.20	62.84 5.66 -0.04	60.78 5.82 -0.05	60.79 5.55 -2.40	63.41 6.07 -1.60	101.79 7.73 -27.95	105.31 9.43 -26.04	107.30 11.87 -1.18	118.05 12.90 -9.61	120.45 13.18 -8.89	120.71 11.67 -19.31	118.34 11.76 -18.18	114.94 10.44 -22.93	106.88 10.34 -18.79	101.34 9.59 -18.55	106.07 9.51 -24.52	103.32 9.41 -20.96	105.44 10.75 -15.65	107.22 11.55 -6.11	119.10 13.67 -3.41	122.46 12.57 -15.37	108.20 11.38 -14.97	101.86 9.94 -19.40	101.79 7.59 -31.99
CALPINE_BP_GT1 23823	72.82 6.56 -8.20	62.84 5.66 -0.04	60.78 5.82 -0.05	60.79 5.55 -2.40	63.41 6.07 -1.60	101.79 7.73 -27.95	105.31 9.43 -26.04	107.30 11.87 -1.18	118.05 12.90 -9.61	120.45 13.18 -8.89	120.71 11.67 -19.31	118.34 11.76 -18.18	114.94 10.44 -22.93	106.88 10.34 -18.79	101.34 9.59 -18.55	106.07 9.51 -24.52	103.32 9.41 -20.96	105.44 10.75 -15.65	107.22 11.55 -6.11	119.10 13.67 -3.41	122.46 12.57 -15.37	108.20 11.38 -14.97	101.86 9.94 -19.40	101.79 7.59 -31.99
CALSPAN___DRP 24200	51.07 -7.08 -0.09	50.18 -6.97 -0.01	47.94 -6.97 -0.01	45.76 -7.08 0.00	48.40 -7.36 -0.02	59.23 -6.87 0.00	62.01 -8.17 -0.34	83.97 -10.27 0.00	83.69 -11.85 0.00	87.16 -11.22 0.00	80.50 -9.24 0.00	78.77 -9.64 0.00	74.56 -7.02 0.00	69.51 -8.24 0.00	65.95 -7.25 0.00	64.98 -7.06 0.00	65.95 -7.00 0.00	70.11 -8.93 0.00	78.80 -10.75 0.01	91.00 -11.02 0.00	84.02 -10.49 0.00	74.82 -7.04 0.00	66.44 -6.09 0.00	55.67 -6.53 0.00
CARR_STREET_E_SYR 24060	57.45 -0.99 -0.38	56.18 -0.97 0.00	53.92 -0.99 0.00	51.84 -1.00 0.00	54.86 -1.00 -0.13	65.64 -0.46 0.00	71.25 -0.07 -1.48	94.05 -0.19 0.00	95.06 -0.48 0.00	98.08 -0.30 0.00	89.65 -0.09 0.00	88.14 -0.27 0.00	81.57 0.00 0.00	77.44 -0.31 0.00	72.90 -0.29 0.00	71.75 -0.29 0.00	72.66 -0.29 0.00	78.41 -0.63 0.00	88.93 -0.63 0.00	101.71 -0.31 0.00	94.23 -0.28 0.00	82.10 0.25 0.00	72.53 0.00 0.00	61.65 -0.56 0.00
CARTHAGE___PAPER 23857	54.88 -3.31 -0.14	54.06 -3.09 0.00	51.83 -3.07 0.00	49.62 -3.22 0.00	52.21 -3.57 -0.04	62.67 -3.44 0.00	67.38 -3.00 -0.54	92.55 -1.70 0.00	93.63 -1.91 0.00	95.62 -2.75 0.00	88.12 -1.62 0.00	85.84 -2.56 0.00	79.45 -2.12 0.00	76.04 -1.71 0.00	71.36 -1.83 0.00	70.31 -1.73 0.00	71.13 -1.82 0.00	76.35 -2.69 0.00	87.86 -1.70 0.00	99.26 -2.75 0.00	91.87 -2.65 0.00	79.48 -2.37 0.00	69.56 -2.97 0.00	58.97 -3.23 0.00
CE_DUNWOOD___DRP 24194	67.95 5.17 -4.73	61.70 4.51 -0.04	59.41 4.45 -0.05	57.07 4.23 0.00	61.98 4.68 -1.57	72.25 6.15 0.00	95.21 7.61 -17.75	103.86 9.61 0.00	106.19 10.41 -0.24	109.58 10.82 -0.38	99.95 9.60 -0.61	98.75 9.64 -0.71	90.84 8.48 -0.78	86.87 8.32 -0.80	82.03 7.83 -1.00	80.74 7.64 -1.06	81.59 7.59 -1.05	88.57 8.69 -0.83	99.43 9.31 -0.56	113.26 10.81 -0.43	105.51 10.40 -0.60	92.10 9.33 -0.91	81.00 8.20 -0.27	68.38 6.16 -0.01
CE_MILLWOOD___DRP 24193	67.71 4.93 -4.72	61.47 4.29 -0.04	59.19 4.23 -0.05	56.91 4.07 0.00	61.76 4.46 -1.56	72.05 5.95 0.00	94.94 7.40 -17.69	103.57 9.33 0.00	105.86 10.13 -0.19	109.12 10.43 -0.31	99.48 9.24 -0.50	98.27 9.28 -0.59	90.37 8.16 -0.64	86.49 8.09 -0.66	81.56 7.54 -0.82	80.26 7.35 -0.87	81.11 7.30 -0.86	88.10 8.38 -0.68	98.97 8.96 -0.46	112.77 10.41 -0.35	105.02 10.02 -0.49	91.69 9.09 -0.75	80.66 7.91 -0.22	68.06 5.85 -0.01
CE_NYC2_DRP 24202	68.75 5.92 -4.78	62.39 5.20 -0.05	60.02 5.05 -0.06	57.76 4.91 -0.01	62.61 5.29 -1.58	73.18 7.07 -0.01	95.97 8.24 -17.89	104.91 10.65 -0.02	114.48 11.37 -7.56	122.29 11.71 -12.20	119.82 10.50 -19.58	121.66 10.43 -22.82	115.87 9.30 -25.00	112.52 9.17 -25.60	113.80 8.56 -32.05	114.33 8.43 -33.86	114.73 8.32 -33.46	115.17 9.48 -26.65	117.57 10.21 -17.80	127.34 11.73 -13.59	124.80 11.25 -19.03	121.18 10.23 -29.09	90.15 8.99 -8.63	69.60 6.97 -0.42

CE_NYC_DRP 24195	68.57 5.75 -4.77	62.15 4.97 -0.04	59.79 4.83 -0.05	57.54 4.70 0.00	62.43 5.13 -1.57	72.98 6.87 0.00	96.16 8.45 -17.86	104.91 10.65 -0.02	113.00 11.56 -5.90	119.89 12.00 -9.51	115.68 10.68 -15.26	116.89 10.70 -17.79	110.52 9.46 -19.48	106.95 9.25 -19.96	106.81 8.64 -24.98	106.86 8.43 -26.39	107.42 8.39 -26.08	109.37 9.56 -20.77	113.73 10.30 -13.88	124.65 12.04 -10.59	120.88 11.53 -14.84	114.84 10.31 -22.67	88.25 8.99 -6.73	69.32 6.78 -0.33
CHAFFEE___LFGE 323603	51.39 -6.79 -0.13	50.46 -6.69 -0.01	48.22 -6.70 -0.01	45.97 -6.87 0.00	48.74 -7.02 -0.03	59.76 -6.35 0.00	62.70 -7.54 -0.40	84.91 -9.33 0.00	84.65 -10.89 0.00	88.15 -10.23 0.00	81.39 -8.35 0.00	79.56 -8.84 0.00	75.29 -6.28 0.00	70.28 -7.46 0.00	66.68 -6.51 0.00	65.63 -6.41 0.00	66.60 -6.35 0.00	70.82 -8.22 0.00	79.70 -9.85 0.01	92.02 -10.00 0.00	86.10 -8.41 0.00	76.45 -5.40 0.00	67.31 -5.22 0.00	56.11 -6.10 0.00
CHAT_HIGH_FALL_HYD 323578	55.96 -2.09 0.00	55.20 -1.94 0.00	53.04 -1.87 0.00	51.15 -1.69 0.00	53.67 -2.06 0.00	63.20 -2.91 0.00	66.28 -3.56 0.00	90.94 -3.30 0.00	91.62 -3.92 0.00	94.15 -4.23 0.00	85.88 -3.86 0.00	84.51 -3.89 0.00	78.07 -3.51 0.00	74.40 -3.34 0.00	69.97 -3.22 0.00	69.09 -2.95 0.00	69.89 -3.06 0.00	75.72 -3.32 0.00	86.60 -2.96 0.00	97.53 -4.49 0.00	90.36 -4.16 0.00	76.78 -5.08 0.00	67.89 -4.64 0.00	59.03 -3.17 0.00
CH_MIDHUDSON___DRP 24192	67.59 4.53 -5.01	61.18 4.00 -0.04	58.92 3.95 -0.06	56.65 3.80 0.00	61.58 4.18 -1.66	71.59 5.49 0.00	95.35 6.71 -18.80	102.63 8.39 0.00	104.71 9.17 0.00	107.92 9.54 0.00	98.26 8.53 0.00	96.98 8.58 0.00	89.08 7.50 0.00	85.21 7.46 0.00	80.22 7.03 0.00	78.89 6.84 0.00	79.74 6.78 0.00	86.94 7.90 0.00	97.89 8.33 0.00	111.61 9.59 0.00	103.59 9.07 0.00	90.12 8.27 0.00	79.93 7.40 0.00	67.68 5.47 0.00
CH_MISC_IPPS 23765	66.72 3.83 -4.83	60.50 3.31 -0.04	58.26 3.29 -0.05	55.96 3.12 0.00	60.85 3.51 -1.60	70.86 4.76 0.00	93.98 6.01 -18.13	101.88 7.63 0.00	103.95 8.41 0.00	107.14 8.76 0.00	97.55 7.81 0.00	96.27 7.87 0.00	88.43 6.85 0.00	84.67 6.92 0.00	79.63 6.44 0.00	78.38 6.34 0.00	79.15 6.20 0.00	86.31 7.27 0.00	97.17 7.61 0.00	110.89 8.88 0.00	102.93 8.41 0.00	89.47 7.61 0.00	79.27 6.75 0.00	66.93 4.73 0.00
CH_RES_BVR_FALLS 23983	57.35 -0.46 0.24	56.74 -0.40 0.00	54.46 -0.44 0.00	52.47 -0.37 0.00	55.21 -0.45 0.08	65.44 -0.66 0.00	68.17 -0.77 0.90	93.58 -0.66 0.00	95.35 -0.19 0.00	98.08 -0.30 0.00	89.47 -0.27 0.00	88.14 -0.27 0.00	81.41 -0.16 0.00	77.51 -0.23 0.00	72.97 -0.22 0.00	71.90 -0.14 0.00	72.73 -0.22 0.00	78.80 -0.24 0.00	89.38 -0.18 0.00	101.71 -0.31 0.00	94.23 -0.28 0.00	81.53 -0.33 0.00	72.17 -0.36 0.00	61.90 -0.31 0.00
CH_RES_NIAGARA 23895	51.08 -6.97 0.01	50.35 -6.80 -0.01	48.05 -6.86 -0.01	45.81 -7.03 0.00	48.36 -7.36 0.01	59.10 -7.01 0.00	60.84 -8.94 0.06	83.03 -11.21 0.00	82.55 -12.99 0.00	86.08 -12.30 0.00	79.78 -9.96 0.00	77.88 -10.52 0.00	74.23 -7.34 0.00	69.04 -8.71 0.00	65.58 -7.61 0.00	64.69 -7.35 0.00	65.73 -7.22 0.00	69.71 -9.33 0.00	78.36 -11.19 0.01	90.29 -11.73 0.00	82.99 -11.53 0.00	74.33 -7.53 0.00	66.22 -6.31 0.00	55.74 -6.47 0.00
CH_RES_SYRACUSE 23985	57.75 -0.75 -0.45	56.40 -0.74 0.00	54.20 -0.71 0.00	52.10 -0.74 0.00	55.16 -0.72 -0.15	65.91 -0.20 0.00	71.91 0.35 -1.72	94.62 0.38 0.00	95.92 0.38 0.00	98.97 0.59 0.00	90.37 0.63 0.00	88.85 0.44 0.00	82.23 0.65 0.00	78.14 0.39 0.00	73.49 0.29 0.00	72.33 0.29 0.00	73.24 0.29 0.00	78.96 -0.08 0.00	89.65 0.09 0.00	102.53 0.51 0.00	95.18 0.66 0.00	82.92 1.06 0.00	73.04 0.51 0.00	62.02 -0.19 0.00
CLINTON_WT_PWR 323605	56.02 -2.03 0.00	55.31 -1.83 0.00	53.09 -1.81 0.00	51.20 -1.64 0.00	53.78 -1.95 0.00	63.33 -2.78 0.00	66.49 -3.35 0.00	91.13 -3.11 0.00	91.91 -3.63 0.00	94.44 -3.94 0.00	86.24 -3.50 0.00	84.87 -3.54 0.00	78.39 -3.18 0.00	74.72 -3.03 0.00	70.27 -2.93 0.00	69.30 -2.74 0.00	70.18 -2.77 0.00	75.96 -3.08 0.00	86.87 -2.69 0.00	97.94 -4.08 0.00	90.64 -3.88 0.00	77.19 -4.67 0.00	68.25 -4.28 0.00	59.28 -2.92 0.00
COLONIE_LFGE___ 323577	67.45 3.37 -6.03	60.39 3.20 -0.05	58.10 3.13 -0.07	55.80 2.96 0.00	60.85 3.12 -2.00	69.61 3.50 0.00	96.17 3.70 -22.63	97.92 3.68 0.00	99.65 4.11 0.00	101.82 3.44 0.00	92.88 3.14 0.00	91.85 3.45 0.00	84.43 2.86 0.00	80.86 3.11 0.00	76.12 2.93 0.00	74.78 2.74 0.00	75.94 2.99 0.00	82.59 3.56 0.00	93.41 3.85 0.00	106.51 4.49 0.00	99.05 4.54 0.00	86.20 4.34 0.00	76.37 3.84 0.00	66.06 3.86 0.00
CORNELL_____ 23752	54.26 -4.59 -0.80	52.69 -4.46 -0.01	50.58 -4.34 -0.01	48.61 -4.23 0.00	51.71 -4.29 -0.26	62.07 -4.03 0.00	69.84 -3.00 -3.00	89.91 -4.34 0.00	90.67 -4.87 0.00	93.76 -4.62 0.00	86.06 -3.68 0.00	84.34 -4.07 0.00	78.15 -3.43 0.00	74.02 -3.73 0.00	69.61 -3.59 0.00	68.51 -3.53 0.00	69.30 -3.65 0.00	74.61 -4.43 0.00	84.99 -4.57 0.00	97.22 -4.79 0.00	90.55 -3.97 0.00	78.99 -2.86 0.00	68.90 -3.63 0.00	58.04 -4.17 0.00
COXSACKIE___GT 23611	67.48 4.12 -5.30	61.07 3.89 -0.04	58.76 3.79 -0.06	56.43 3.59 0.00	61.50 4.01 -1.76	71.19 5.09 0.00	95.67 5.94 -19.89	101.31 7.07 0.00	103.18 7.64 0.00	106.15 7.77 0.00	97.01 7.27 0.00	95.65 7.25 0.00	88.02 6.44 0.00	84.36 6.61 0.00	79.49 6.29 0.00	78.17 6.12 0.00	79.08 6.13 0.00	86.07 7.03 0.00	96.81 7.25 0.00	110.38 8.37 0.00	103.02 8.51 0.00	89.55 7.69 0.00	79.13 6.60 0.00	67.25 5.04 0.00
CRESCENT___HYD 24018	67.45 3.37 -6.03	60.39 3.20 -0.05	58.10 3.13 -0.07	55.80 2.96 0.00	60.85 3.12 -2.00	69.61 3.50 0.00	96.17 3.70 -22.63	97.92 3.68 0.00	99.65 4.11 0.00	101.82 3.44 0.00	92.88 3.14 0.00	91.85 3.45 0.00	84.43 2.86 0.00	80.86 3.11 0.00	76.12 2.93 0.00	74.78 2.74 0.00	75.94 2.99 0.00	82.59 3.56 0.00	93.41 3.85 0.00	106.51 4.49 0.00	99.05 4.54 0.00	86.20 4.34 0.00	76.37 3.84 0.00	66.06 3.86 0.00
CRUCIBLE_METL_DRP 24180	57.75 -0.75 -0.45	56.40 -0.74 0.00	54.20 -0.71 0.00	52.10 -0.74 0.00	55.16 -0.72 -0.15	65.91 -0.20 0.00	71.91 0.35 -1.72	94.62 0.38 0.00	95.92 0.38 0.00	98.97 0.59 0.00	90.37 0.63 0.00	88.85 0.44 0.00	82.23 0.65 0.00	78.14 0.39 0.00	73.49 0.29 0.00	72.33 0.29 0.00	73.24 0.29 0.00	78.96 -0.08 0.00	89.65 0.09 0.00	102.53 0.51 0.00	95.18 0.66 0.00	82.92 1.06 0.00	73.04 0.51 0.00	62.02 -0.19 0.00
DANSKAMMER___1 23586	66.72 3.83 -4.83	60.50 3.31 -0.04	58.26 3.29 -0.05	55.96 3.12 0.00	60.85 3.51 -1.60	70.86 4.76 0.00	93.98 6.01 -18.13	101.88 7.63 0.00	103.95 8.41 0.00	107.14 8.76 0.00	97.55 7.81 0.00	96.27 7.87 0.00	88.43 6.85 0.00	84.67 6.92 0.00	79.63 6.44 0.00	78.38 6.34 0.00	79.15 6.20 0.00	86.31 7.27 0.00	97.17 7.61 0.00	110.89 8.88 0.00	102.93 8.41 0.00	89.47 7.61 0.00	79.27 6.75 0.00	66.93 4.73 0.00
DANSKAMMER___2 23589	66.72 3.83 -4.83	60.50 3.31 -0.04	58.26 3.29 -0.05	55.96 3.12 0.00	60.85 3.51 -1.60	70.86 4.76 0.00	93.98 6.01 -18.13	101.88 7.63 0.00	103.95 8.41 0.00	107.14 8.76 0.00	97.55 7.81 0.00	96.27 7.87 0.00	88.43 6.85 0.00	84.67 6.92 0.00	79.63 6.44 0.00	78.38 6.34 0.00	79.15 6.20 0.00	86.31 7.27 0.00	97.17 7.61 0.00	110.89 8.88 0.00	102.93 8.41 0.00	89.47 7.61 0.00	79.27 6.75 0.00	66.93 4.73 0.00

DANSKAMMER___3 23590	66.72 3.83 -4.83	60.50 3.31 -0.04	58.26 3.29 -0.05	55.96 3.12 0.00	60.85 3.51 -1.60	70.86 4.76 0.00	93.98 6.01 -18.13	101.88 7.63 0.00	103.95 8.41 0.00	107.14 8.76 0.00	97.55 7.81 0.00	96.27 7.87 0.00	88.43 6.85 0.00	84.67 6.92 0.00	79.63 6.44 0.00	78.38 6.34 0.00	79.15 6.20 0.00	86.31 7.27 0.00	97.17 7.61 0.00	110.89 8.88 0.00	102.93 8.41 0.00	89.47 7.61 0.00	79.27 6.75 0.00	66.93 4.73 0.00
DANSKAMMER___4 23591	66.72 3.83 -4.83	60.50 3.31 -0.04	58.26 3.29 -0.05	55.96 3.12 0.00	60.85 3.51 -1.60	70.86 4.76 0.00	93.98 6.01 -18.13	101.88 7.63 0.00	103.95 8.41 0.00	107.14 8.76 0.00	97.55 7.81 0.00	96.27 7.87 0.00	88.43 6.85 0.00	84.67 6.92 0.00	79.63 6.44 0.00	78.38 6.34 0.00	79.15 6.20 0.00	86.31 7.27 0.00	97.17 7.61 0.00	110.89 8.88 0.00	102.93 8.41 0.00	89.47 7.61 0.00	79.27 6.75 0.00	66.93 4.73 0.00
DANSKAMMER___DIESEL 23592	66.72 3.83 -4.83	60.50 3.31 -0.04	58.26 3.29 -0.05	55.96 3.12 0.00	60.85 3.51 -1.60	70.86 4.76 0.00	93.98 6.01 -18.13	101.88 7.63 0.00	103.95 8.41 0.00	107.14 8.76 0.00	97.55 7.81 0.00	96.27 7.87 0.00	88.43 6.85 0.00	84.67 6.92 0.00	79.63 6.44 0.00	78.38 6.34 0.00	79.15 6.20 0.00	86.31 7.27 0.00	97.17 7.61 0.00	110.89 8.88 0.00	102.93 8.41 0.00	89.47 7.61 0.00	79.27 6.75 0.00	66.93 4.73 0.00
DASHVILLE___HYD 23610	67.41 4.47 -4.88	61.13 3.94 -0.04	58.86 3.90 -0.06	56.54 3.70 0.00	61.53 4.18 -1.62	71.66 5.55 0.00	95.06 6.91 -18.31	103.10 8.86 0.00	105.29 9.75 0.00	108.51 10.13 0.00	98.80 9.06 0.00	97.51 9.11 0.00	89.49 7.91 0.00	85.68 7.93 0.00	80.66 7.47 0.00	79.32 7.28 0.00	80.10 7.15 0.00	87.42 8.38 0.00	98.33 8.78 0.00	112.22 10.20 0.00	104.16 9.64 0.00	90.53 8.68 0.00	80.22 7.69 0.00	67.68 5.47 0.00
DOGLEVILLE___HYD 23807	60.38 2.44 0.12	59.43 2.29 0.00	57.10 2.20 0.00	54.96 2.11 0.00	57.98 2.29 0.04	69.08 2.97 0.00	73.60 4.19 0.44	99.80 5.56 0.00	101.46 5.92 0.00	104.58 6.20 0.00	95.39 5.65 0.00	93.88 5.48 0.00	86.55 4.98 0.00	82.41 4.66 0.00	77.51 4.32 0.00	76.29 4.25 0.00	77.26 4.30 0.00	83.62 4.58 0.00	94.93 5.37 0.00	108.24 6.22 0.00	100.94 6.43 0.00	87.42 5.57 0.00	76.66 4.13 0.00	65.25 3.05 0.00
DUNKIRK___1 23563	48.88 -9.40 -0.23	47.72 -9.43 -0.01	45.75 -9.17 -0.01	43.65 -9.19 0.00	46.44 -9.36 -0.07	56.85 -9.25 0.00	61.07 -9.64 -0.86	81.90 -12.35 0.00	81.97 -13.57 0.00	85.20 -13.18 0.00	78.07 -11.67 0.00	76.38 -12.02 0.00	71.54 -10.03 0.00	67.10 -10.65 0.00	63.46 -9.73 0.00	62.39 -9.65 0.00	63.03 -9.92 0.00	67.34 -11.70 0.00	75.76 -13.79 0.01	87.94 -14.08 0.00	81.28 -13.23 0.00	72.03 -9.82 0.00	63.61 -8.92 0.00	53.00 -9.21 0.00
DUNKIRK___2 23564	48.88 -9.40 -0.23	47.72 -9.43 -0.01	45.75 -9.17 -0.01	43.65 -9.19 0.00	46.44 -9.36 -0.07	56.85 -9.25 0.00	61.07 -9.64 -0.86	81.90 -12.35 0.00	81.97 -13.57 0.00	85.20 -13.18 0.00	78.07 -11.67 0.00	76.38 -12.02 0.00	71.54 -10.03 0.00	67.10 -10.65 0.00	63.46 -9.73 0.00	62.39 -9.65 0.00	63.03 -9.92 0.00	67.34 -11.70 0.00	75.76 -13.79 0.01	87.94 -14.08 0.00	81.28 -13.23 0.00	72.03 -9.82 0.00	63.61 -8.92 0.00	53.00 -9.21 0.00
DUNKIRK___3 23565	49.74 -8.53 -0.22	48.64 -8.51 -0.01	46.57 -8.35 -0.01	44.49 -8.35 0.00	47.27 -8.53 -0.07	57.77 -8.33 0.00	61.81 -8.87 -0.83	82.84 -11.40 0.00	82.74 -12.80 0.00	86.08 -12.30 0.00	78.97 -10.77 0.00	77.26 -11.14 0.00	72.44 -9.14 0.00	67.95 -9.80 0.00	64.26 -8.93 0.00	63.18 -8.86 0.00	63.91 -9.05 0.00	68.29 -10.75 0.00	76.83 -12.72 0.01	89.06 -12.96 0.00	82.42 -12.10 0.00	73.02 -8.84 0.00	64.55 -7.98 0.00	53.87 -8.34 0.00
DUNKIRK___4 23566	49.74 -8.53 -0.22	48.64 -8.51 -0.01	46.57 -8.35 -0.01	44.49 -8.35 0.00	47.27 -8.53 -0.07	57.77 -8.33 0.00	61.81 -8.87 -0.83	82.84 -11.40 0.00	82.74 -12.80 0.00	86.08 -12.30 0.00	78.97 -10.77 0.00	77.26 -11.14 0.00	72.44 -9.14 0.00	67.95 -9.80 0.00	64.26 -8.93 0.00	63.18 -8.86 0.00	63.91 -9.05 0.00	68.29 -10.75 0.00	76.83 -12.72 0.01	89.06 -12.96 0.00	82.42 -12.10 0.00	73.02 -8.84 0.00	64.55 -7.98 0.00	53.87 -8.34 0.00
EAST HAMPTON___GT 23717	74.50 8.24 -8.20	64.10 6.91 -0.04	62.32 7.36 -0.05	62.43 7.19 -2.40	65.19 7.86 -1.60	104.17 10.11 -27.95	108.10 12.22 -26.04	111.26 15.83 -1.18	122.35 17.20 -9.61	125.08 17.81 -8.89	125.11 16.06 -19.31	122.49 15.91 -18.18	118.86 14.36 -22.93	110.07 13.53 -18.79	103.97 12.22 -18.55	108.81 12.25 -24.52	106.02 12.11 -20.96	108.44 13.75 -15.65	110.72 15.05 -6.11	123.48 18.06 -3.41	126.90 17.01 -15.37	111.56 14.73 -14.97	104.33 12.40 -19.40	103.84 9.64 -31.99
EAST RIVER___6 23660	68.63 5.81 -4.77	62.15 4.97 -0.04	59.79 4.83 -0.05	57.54 4.70 0.00	62.43 5.13 -1.57	72.91 6.81 0.00	96.23 8.52 -17.86	105.00 10.74 -0.02	113.23 11.66 -6.04	120.22 12.10 -9.74	116.13 10.77 -15.62	117.40 10.79 -18.21	110.98 9.46 -19.95	107.50 9.33 -20.43	107.47 8.71 -25.57	107.56 8.50 -27.02	108.11 8.46 -26.70	109.94 9.64 -21.26	114.15 10.39 -14.21	125.00 12.14 -10.84	121.33 11.63 -15.19	115.46 10.40 -23.21	88.48 9.07 -6.89	69.39 6.84 -0.34
EAST RIVER___7 23524	68.63 5.81 -4.77	62.15 4.97 -0.04	59.79 4.83 -0.05	57.54 4.70 0.00	62.43 5.13 -1.57	72.91 6.81 0.00	96.23 8.52 -17.86	105.00 10.74 -0.02	113.23 11.66 -6.04	120.22 12.10 -9.74	116.13 10.77 -15.62	117.40 10.79 -18.21	110.98 9.46 -19.95	107.50 9.33 -20.43	107.47 8.71 -25.57	107.56 8.50 -27.02	108.11 8.46 -26.70	109.94 9.64 -21.26	114.15 10.39 -14.21	125.00 12.14 -10.84	121.33 11.63 -15.19	115.46 10.40 -23.21	88.48 9.07 -6.89	69.39 6.84 -0.34
EAST_HAMPTON___DIESEL 23722	74.50 8.24 -8.20	64.10 6.91 -0.04	62.32 7.36 -0.05	62.43 7.19 -2.40	65.19 7.86 -1.60	104.17 10.11 -27.95	108.10 12.22 -26.04	111.26 15.83 -1.18	122.35 17.20 -9.61	125.08 17.81 -8.89	125.11 16.06 -19.31	122.49 15.91 -18.18	118.86 14.36 -22.93	110.07 13.53 -18.79	103.97 12.22 -18.55	108.81 12.25 -24.52	106.02 12.11 -20.96	108.44 13.75 -15.65	110.72 15.05 -6.11	123.48 18.06 -3.41	126.90 17.01 -15.37	111.56 14.73 -14.97	104.33 12.40 -19.40	103.84 9.64 -31.99
EAST_RIVER___1 323558	68.57 5.75 -4.77	62.15 4.97 -0.04	59.79 4.83 -0.05	57.54 4.70 0.00	62.43 5.13 -1.57	72.98 6.87 0.00	96.16 8.45 -17.86	104.91 10.65 -0.02	113.00 11.56 -5.90	119.89 12.00 -9.51	115.68 10.68 -15.26	116.89 10.70 -17.79	110.52 9.46 -19.48	106.95 9.25 -19.96	106.81 8.64 -24.98	106.86 8.43 -26.39	107.42 8.39 -26.08	109.37 9.56 -20.77	113.73 10.30 -13.88	124.65 12.04 -10.59	120.88 11.53 -14.84	114.84 10.31 -22.67	88.25 8.99 -6.73	69.32 6.78 -0.33
EAST_RIVER___2 323559	68.63 5.81 -4.77	62.15 4.97 -0.04	59.79 4.83 -0.05	57.54 4.70 0.00	62.43 5.13 -1.57	72.91 6.81 0.00	96.23 8.52 -17.86	105.00 10.74 -0.02	113.23 11.66 -6.04	120.22 12.10 -9.74	116.13 10.77 -15.62	117.40 10.79 -18.21	110.98 9.46 -19.95	107.50 9.33 -20.43	107.47 8.71 -25.57	107.56 8.50 -27.02	108.11 8.46 -26.70	109.94 9.64 -21.26	114.15 10.39 -14.21	125.00 12.14 -10.84	121.33 11.63 -15.19	115.46 10.40 -23.21	88.48 9.07 -6.89	69.39 6.84 -0.34
EAST___DELAWARE_HYD 23607	65.53 3.37 -4.10	60.15 2.97 -0.03	57.92 2.96 -0.05	55.64 2.80 0.00	60.27 3.18 -1.36	70.40 4.30 0.00	90.82 5.59 -15.39	101.22 6.97 0.00	102.99 7.45 0.00	106.05 7.67 0.00	96.74 7.00 0.00	95.30 6.90 0.00	87.69 6.12 0.00	83.81 6.06 0.00	78.90 5.71 0.00	77.59 5.55 0.00	78.42 5.47 0.00	85.20 6.16 0.00	96.19 6.63 0.00	109.77 7.75 0.00	102.55 8.03 0.00	88.98 7.12 0.00	78.26 5.73 0.00	66.31 4.11 0.00

ELEC_TRO_TEK 24086	72.29 6.04 -8.20	62.44 5.26 -0.04	60.34 5.38 -0.05	60.31 5.07 -2.40	62.90 5.57 -1.60	101.26 7.21 -27.95	104.61 8.73 -26.04	106.45 11.03 -1.18	117.19 12.04 -9.61	119.67 12.40 -8.89	120.08 11.04 -19.31	117.54 10.96 -18.18	114.29 9.79 -22.93	106.18 9.64 -18.79	100.68 8.93 -18.55	105.35 8.79 -24.52	102.67 8.75 -20.96	104.65 9.96 -15.65	106.42 10.75 -6.11	118.18 12.75 -3.41	121.51 11.63 -15.37	107.38 10.56 -14.97	101.21 9.28 -19.40	101.29 7.09 -31.99
ELLENBURG_WT_PWR 323604	56.02 -2.03 0.00	55.31 -1.83 0.00	53.09 -1.81 0.00	51.20 -1.64 0.00	53.78 -1.95 0.00	63.33 -2.78 0.00	66.49 -3.35 0.00	91.13 -3.11 0.00	91.91 -3.63 0.00	94.44 -3.94 0.00	86.24 -3.50 0.00	84.87 -3.54 0.00	78.39 -3.18 0.00	74.72 -3.03 0.00	70.27 -2.93 0.00	69.30 -2.74 0.00	70.18 -2.77 0.00	75.96 -3.08 0.00	86.87 -2.69 0.00	97.94 -4.08 0.00	90.64 -3.88 0.00	77.19 -4.67 0.00	68.25 -4.28 0.00	59.28 -2.92 0.00
E_CANADA_CAP_HY 24051	67.47 1.80 -7.62	59.15 1.94 -0.06	56.86 1.87 -0.09	54.48 1.64 0.00	60.04 1.78 -2.53	68.68 2.58 0.00	102.11 3.70 -28.57	97.92 3.68 0.00	98.60 3.06 0.00	101.13 2.75 0.00	92.16 2.42 0.00	91.14 2.74 0.00	84.19 2.61 0.00	80.24 2.49 0.00	75.54 2.34 0.00	74.27 2.23 0.00	74.99 2.04 0.00	81.17 2.13 0.00	92.33 2.78 0.00	106.40 4.39 0.00	98.49 3.97 0.00	86.20 4.34 0.00	75.14 2.61 0.00	64.45 2.24 0.00
E_CANADA_MHWK_HY 24050	60.38 2.44 0.12	59.43 2.29 0.00	57.10 2.20 0.00	54.96 2.11 0.00	57.98 2.29 0.04	69.08 2.97 0.00	73.60 4.19 0.44	99.80 5.56 0.00	101.46 5.92 0.00	104.58 6.20 0.00	95.39 5.65 0.00	93.88 5.48 0.00	86.55 4.98 0.00	82.41 4.66 0.00	77.51 4.32 0.00	76.29 4.25 0.00	77.26 4.30 0.00	83.62 4.58 0.00	94.93 5.37 0.00	108.24 6.22 0.00	100.94 6.43 0.00	87.42 5.57 0.00	76.66 4.13 0.00	65.25 3.05 0.00
E_FISHKILL___LBMP 23776	67.46 4.59 -4.82	61.24 4.06 -0.04	58.91 3.95 -0.05	56.65 3.80 0.00	61.51 4.18 -1.60	71.59 5.49 0.00	94.61 6.71 -18.06	102.54 8.29 0.00	104.52 8.98 0.00	107.73 9.35 0.00	97.99 8.26 0.00	96.71 8.31 0.00	88.84 7.26 0.00	84.98 7.23 0.00	80.00 6.81 0.00	78.67 6.63 0.00	79.52 6.57 0.00	86.63 7.59 0.00	97.62 8.06 0.00	111.40 9.39 0.00	103.50 8.98 0.00	90.04 8.19 0.00	79.71 7.18 0.00	67.68 5.47 0.00
FAR ROCKAWAY___4 23548	74.09 7.84 -8.20	64.04 6.86 -0.04	61.93 6.97 -0.05	61.85 6.61 -2.40	64.58 7.25 -1.60	103.31 9.25 -27.95	107.05 11.17 -26.04	109.65 14.23 -1.18	120.44 15.29 -9.61	123.11 15.84 -8.89	123.31 14.27 -19.31	120.64 14.06 -18.18	117.06 12.56 -22.93	108.90 12.36 -18.79	103.24 11.49 -18.55	107.95 11.38 -24.52	105.29 11.38 -20.96	107.49 12.80 -15.65	109.64 13.97 -6.11	121.85 16.42 -3.41	125.29 15.41 -15.37	110.66 13.83 -14.97	103.68 11.75 -19.40	103.28 9.08 -31.99
FARRAGUT___LBMP 323566	68.51 5.69 -4.77	62.10 4.91 -0.04	59.74 4.78 -0.05	57.49 4.65 0.00	62.32 5.02 -1.57	72.85 6.74 0.00	96.09 8.38 -17.87	104.72 11.37 -0.02	113.08 11.37 -6.17	120.13 11.81 -9.95	116.20 10.50 -15.96	117.53 10.52 -18.60	111.25 9.30 -20.38	107.71 9.10 -20.87	107.88 8.56 -26.12	108.00 8.36 -27.60	108.47 8.24 -27.27	110.24 9.48 -21.72	114.28 10.21 -14.51	124.93 11.83 -11.08	121.37 11.34 -15.52	115.72 10.15 -23.71	88.41 8.85 -7.03	69.27 6.72 -0.35
FENNER___WINDPWR 24204	57.70 -0.58 -0.22	56.57 -0.57 0.00	54.36 -0.55 0.00	52.21 -0.63 0.00	55.25 -0.56 -0.07	66.10 0.00 0.00	71.47 0.77 -0.86	95.47 1.23 0.00	96.59 1.05 0.00	99.56 1.18 0.00	91.08 1.35 0.00	89.46 1.06 0.00	82.64 1.06 0.00	78.60 0.86 0.00	73.93 0.73 0.00	72.76 0.72 0.00	73.61 0.66 0.00	79.43 0.40 0.00	90.54 0.99 0.00	103.14 1.12 0.00	95.74 1.23 0.00	83.17 1.31 0.00	73.11 0.58 0.00	62.02 -0.19 0.00
FIBERTEK___ENERGY 23856	57.75 -0.75 -0.45	56.40 -0.74 0.00	54.20 -0.71 0.00	52.10 -0.74 0.00	55.16 -0.72 -0.15	65.91 -0.20 0.00	71.91 0.35 -1.72	94.62 0.38 0.00	95.92 0.38 0.00	98.97 0.59 0.00	90.37 0.63 0.00	88.85 0.44 0.00	82.23 0.65 0.00	78.14 0.39 0.00	73.49 0.29 0.00	72.33 0.29 0.00	73.24 0.29 0.00	78.96 -0.08 0.00	89.65 0.09 0.00	102.53 0.51 0.00	95.18 0.66 0.00	82.92 1.06 0.00	73.04 0.51 0.00	62.02 -0.19 0.00
FITZPATRICK____ 23598	56.82 -1.51 -0.28	55.66 -1.49 0.00	53.43 -1.48 0.00	51.36 -1.48 0.00	54.32 -1.50 -0.09	64.72 -1.39 0.00	69.49 -1.40 -1.05	92.26 -1.98 0.00	93.25 -2.29 0.00	96.12 -2.26 0.00	87.85 -1.88 0.00	86.46 -1.94 0.00	80.03 -1.55 0.00	76.04 -1.71 0.00	71.58 -1.61 0.00	70.46 -1.58 0.00	71.35 -1.60 0.00	77.06 -1.98 0.00	87.32 -2.24 0.00	99.77 -2.24 0.00	92.34 -2.17 0.00	80.38 -1.47 0.00	71.22 -1.31 0.00	60.78 -1.43 0.00
FORT ORANGE____ 23900	67.50 3.54 -5.91	60.51 3.31 -0.05	58.21 3.24 -0.07	55.96 3.12 0.00	61.04 3.34 -1.96	69.87 3.77 0.00	96.04 4.05 -22.15	98.20 3.96 0.00	99.84 4.30 0.00	102.61 4.23 0.00	93.51 3.77 0.00	92.38 3.98 0.00	85.00 3.43 0.00	81.25 3.50 0.00	76.49 3.29 0.00	75.21 3.17 0.00	76.23 3.28 0.00	82.91 3.87 0.00	93.68 4.12 0.00	106.71 4.69 0.00	99.24 4.73 0.00	86.44 4.58 0.00	76.74 4.21 0.00	66.31 4.11 0.00
FORT_DRUM_COGEN 23780	54.61 -3.60 -0.15	53.77 -3.37 0.00	51.50 -3.40 0.00	49.35 -3.49 0.00	51.94 -3.85 -0.05	62.34 -3.77 0.00	67.24 -3.21 -0.61	92.45 -1.79 0.00	93.44 -2.10 0.00	95.53 -2.85 0.00	87.94 -1.79 0.00	85.75 -2.65 0.00	79.29 -2.28 0.00	75.88 -1.87 0.00	71.22 -1.98 0.00	70.17 -1.87 0.00	70.98 -1.97 0.00	76.03 -3.00 0.00	87.59 -1.97 0.00	98.96 -3.06 0.00	91.59 -2.93 0.00	79.24 -2.62 0.00	69.34 -3.19 0.00	58.72 -3.48 0.00
FPL_FAR_ROCK_GT1 24212	74.09 7.84 -8.20	64.04 6.86 -0.04	61.93 6.97 -0.05	61.85 6.61 -2.40	64.58 7.25 -1.60	103.31 9.25 -27.95	107.05 11.17 -26.04	109.65 14.23 -1.18	120.44 15.29 -9.61	123.11 15.84 -8.89	123.31 14.27 -19.31	120.64 14.06 -18.18	117.06 12.56 -22.93	108.90 12.36 -18.79	103.24 11.49 -18.55	107.95 11.38 -24.52	105.29 11.38 -20.96	107.49 12.80 -15.65	109.64 13.97 -6.11	121.85 16.42 -3.41	125.29 15.41 -15.37	110.66 13.83 -14.97	103.68 11.75 -19.40	103.28 9.08 -31.99
FPL_FAR_ROCK_GT2 23815	74.09 7.84 -8.20	64.04 6.86 -0.04	61.93 6.97 -0.05	61.85 6.61 -2.40	64.58 7.25 -1.60	103.31 9.25 -27.95	107.05 11.17 -26.04	109.65 14.23 -1.18	120.44 15.29 -9.61	123.11 15.84 -8.89	123.31 14.27 -19.31	120.64 14.06 -18.18	117.06 12.56 -22.93	108.90 12.36 -18.79	103.24 11.49 -18.55	107.95 11.38 -24.52	105.29 11.38 -20.96	107.49 12.80 -15.65	109.64 13.97 -6.11	121.85 16.42 -3.41	125.29 15.41 -15.37	110.66 13.83 -14.97	103.68 11.75 -19.40	103.28 9.08 -31.99
FRANKLIN_FALL_HYD 24054	55.73 -2.32 0.00	55.03 -2.11 0.00	52.82 -2.09 0.00	50.83 -2.01 0.00	53.34 -2.40 0.00	62.93 -3.17 0.00	66.00 -3.84 0.00	90.94 -3.30 0.00	91.72 -3.82 0.00	93.95 -4.43 0.00	85.97 -3.77 0.00	84.34 -4.07 0.00	78.07 -3.51 0.00	74.48 -3.27 0.00	70.05 -3.15 0.00	69.09 -2.95 0.00	69.96 -2.99 0.00	75.72 -3.32 0.00	86.69 -2.87 0.00	97.63 -4.39 0.00	90.36 -4.16 0.00	76.86 -4.99 0.00	67.82 -4.71 0.00	58.91 -3.30 0.00
FREEPORT_EQU_S_GT1 23764	73.11 6.85 -8.20	63.12 5.94 -0.04	61.05 6.09 -0.05	61.00 5.76 -2.40	63.63 6.30 -1.60	102.12 8.06 -27.95	105.73 9.85 -26.04	107.58 12.16 -1.18	118.34 13.18 -9.61	120.85 13.58 -8.89	120.89 11.85 -19.31	118.34 11.76 -18.18	115.02 10.52 -22.93	107.34 10.81 -18.79	101.78 10.03 -18.55	106.50 9.94 -24.52	103.76 9.85 -20.96	105.91 11.22 -15.65	107.76 12.09 -6.11	119.40 13.98 -3.41	122.84 12.95 -15.37	108.77 11.95 -14.97	102.23 10.30 -19.40	102.16 7.96 -31.99

FULTON COGEN____ 23766	57.54 -0.87 -0.35	56.23 -0.91 0.00	53.98 -0.93 0.00	51.89 -0.95 0.00	54.96 -0.89 -0.12	65.64 -0.46 0.00	71.28 0.07 -1.37	94.24 0.00 0.00	95.25 -0.29 0.00	98.08 -0.30 0.00	89.65 -0.09 0.00	88.05 -0.35 0.00	81.49 -0.08 0.00	77.44 -0.31 0.00	72.97 -0.22 0.00	71.83 -0.22 0.00	72.73 -0.22 0.00	78.33 -0.71 0.00	89.02 -0.54 0.00	101.81 -0.20 0.00	94.52 0.00 0.00	82.27 0.41 0.00	72.53 0.00 0.00	61.71 -0.50 0.00
Freeport____CT2 23818	73.11 6.85 -8.20	63.12 5.94 -0.04	61.05 6.09 -0.05	61.00 5.76 -2.40	63.63 6.30 -1.60	102.12 8.06 -27.95	105.73 9.85 -26.04	107.58 12.16 -1.18	118.34 13.18 -9.61	120.85 13.58 -8.89	120.89 11.85 -19.31	118.34 11.76 -18.18	115.02 10.52 -22.93	107.34 10.81 -18.79	101.78 10.03 -18.55	106.50 9.94 -24.52	103.76 9.85 -20.96	105.91 11.22 -15.65	107.76 12.09 -6.11	119.40 13.98 -3.41	122.84 12.95 -15.37	108.77 11.95 -14.97	102.23 10.30 -19.40	102.16 7.96 -31.99
G.F.CEMENT____DRP 24184	67.54 3.31 -6.18	60.39 3.20 -0.05	58.05 3.07 -0.07	55.75 2.91 0.00	60.74 2.95 -2.05	69.08 2.97 0.00	95.81 2.79 -23.17	97.92 3.68 0.00	99.75 4.20 0.00	99.76 1.38 0.00	90.90 1.17 0.00	91.23 2.83 0.00	83.78 2.20 0.00	80.55 2.80 0.00	75.17 1.98 0.00	73.34 1.30 0.00	74.63 1.68 0.00	81.41 2.37 0.00	92.16 2.60 0.00	106.91 4.90 0.00	99.53 5.01 0.00	86.44 4.58 0.00	75.87 3.34 0.00	65.69 3.48 0.00
GARDENVILLE____LBMP 24039	50.86 -7.26 -0.07	50.01 -7.14 -0.01	47.78 -7.14 -0.01	45.60 -7.24 0.00	48.22 -7.52 -0.01	58.96 -7.14 0.00	61.69 -8.38 -0.23	83.59 -10.65 0.00	83.31 -12.23 0.00	86.87 -11.51 0.00	80.14 -9.60 0.00	78.41 -9.99 0.00	74.15 -7.42 0.00	69.19 -8.55 0.00	65.65 -7.54 0.00	64.62 -7.42 0.00	65.58 -7.37 0.00	69.79 -9.25 0.00	78.45 -11.11 0.01	90.59 -11.43 0.00	83.65 -10.87 0.00	74.49 -7.37 0.00	66.07 -6.46 0.00	55.43 -6.78 0.00
GENERAL____MILLS 23808	51.07 -7.08 -0.09	50.18 -6.97 -0.01	47.94 -6.97 -0.01	45.76 -7.08 0.00	48.40 -7.36 -0.02	59.23 -6.87 0.00	62.01 -8.17 -0.34	83.97 -10.27 0.00	83.69 -11.85 0.00	87.16 -11.22 0.00	80.50 -9.24 0.00	78.77 -9.64 0.00	74.56 -7.02 0.00	69.51 -8.24 0.00	65.95 -7.25 0.00	64.98 -7.06 0.00	65.95 -7.00 0.00	70.11 -8.93 0.00	78.80 -10.75 0.01	91.00 -11.02 0.00	84.02 -10.49 0.00	74.82 -7.04 0.00	66.44 -6.09 0.00	55.67 -6.53 0.00
GE_PLASTICS____DRP 24183	66.63 2.61 -5.96	59.71 2.51 -0.05	57.44 2.47 -0.07	55.17 2.33 0.00	60.22 2.51 -1.98	69.01 2.91 0.00	95.42 3.21 -22.36	97.35 3.11 0.00	98.89 3.34 0.00	101.82 3.44 0.00	92.79 3.05 0.00	91.59 3.18 0.00	84.35 2.77 0.00	80.55 2.80 0.00	75.90 2.71 0.00	74.64 2.59 0.00	75.65 2.70 0.00	82.20 3.16 0.00	92.87 3.31 0.00	105.69 3.67 0.00	98.20 3.69 0.00	85.54 3.68 0.00	75.94 3.41 0.00	65.32 3.11 0.00
GILBOA____1 23756	64.88 2.21 -4.62	59.29 2.11 -0.04	57.05 2.09 -0.05	54.85 2.01 0.00	59.44 2.17 -1.53	68.75 2.64 0.00	90.39 3.21 -17.34	97.54 3.30 0.00	99.27 3.73 0.00	102.12 3.74 0.00	93.15 3.41 0.00	91.85 3.45 0.00	84.51 2.94 0.00	80.93 3.19 0.00	76.19 3.00 0.00	74.92 2.88 0.00	75.87 2.92 0.00	82.28 3.24 0.00	92.96 3.40 0.00	105.89 3.88 0.00	98.30 3.78 0.00	85.70 3.85 0.00	75.94 3.41 0.00	64.88 2.67 0.00
GILBOA____2 23757	64.88 2.21 -4.62	59.29 2.11 -0.04	57.05 2.09 -0.05	54.85 2.01 0.00	59.44 2.17 -1.53	68.75 2.64 0.00	90.39 3.21 -17.34	97.54 3.30 0.00	99.27 3.73 0.00	102.12 3.74 0.00	93.15 3.41 0.00	91.85 3.45 0.00	84.51 2.94 0.00	80.93 3.19 0.00	76.19 3.00 0.00	74.92 2.88 0.00	75.87 2.92 0.00	82.28 3.24 0.00	92.96 3.40 0.00	105.89 3.88 0.00	98.30 3.78 0.00	85.70 3.85 0.00	75.94 3.41 0.00	64.88 2.67 0.00
GILBOA____3 23758	64.88 2.21 -4.62	59.29 2.11 -0.04	57.05 2.09 -0.05	54.85 2.01 0.00	59.44 2.17 -1.53	68.75 2.64 0.00	90.39 3.21 -17.34	97.54 3.30 0.00	99.27 3.73 0.00	102.12 3.74 0.00	93.15 3.41 0.00	91.85 3.45 0.00	84.51 2.94 0.00	80.93 3.19 0.00	76.19 3.00 0.00	74.92 2.88 0.00	75.87 2.92 0.00	82.28 3.24 0.00	92.96 3.40 0.00	105.89 3.88 0.00	98.30 3.78 0.00	85.70 3.85 0.00	75.94 3.41 0.00	64.88 2.67 0.00
GILBOA____4 23759	64.88 2.21 -4.62	59.29 2.11 -0.04	57.05 2.09 -0.05	54.85 2.01 0.00	59.44 2.17 -1.53	68.75 2.64 0.00	90.39 3.21 -17.34	97.54 3.30 0.00	99.27 3.73 0.00	102.12 3.74 0.00	93.15 3.41 0.00	91.85 3.45 0.00	84.51 2.94 0.00	80.93 3.19 0.00	76.19 3.00 0.00	74.92 2.88 0.00	75.87 2.92 0.00	82.28 3.24 0.00	92.96 3.40 0.00	105.89 3.88 0.00	98.30 3.78 0.00	85.70 3.85 0.00	75.94 3.41 0.00	64.88 2.67 0.00
GILBOA____ 23599	64.88 2.21 -4.62	59.29 2.11 -0.04	57.05 2.09 -0.05	54.85 2.01 0.00	59.44 2.17 -1.53	68.75 2.64 0.00	90.39 3.21 -17.34	97.54 3.30 0.00	99.27 3.73 0.00	102.12 3.74 0.00	93.15 3.41 0.00	91.85 3.45 0.00	84.51 2.94 0.00	80.93 3.19 0.00	76.19 3.00 0.00	74.92 2.88 0.00	75.87 2.92 0.00	82.28 3.24 0.00	92.96 3.40 0.00	105.89 3.88 0.00	98.30 3.78 0.00	85.70 3.85 0.00	75.94 3.41 0.00	64.88 2.67 0.00
GINNA____ 23603	51.30 -6.50 0.25	51.03 -6.11 0.00	48.87 -6.04 -0.01	46.82 -6.02 0.00	49.45 -6.19 0.09	59.96 -6.15 0.00	62.33 -6.57 0.95	85.67 -8.58 0.00	85.89 -9.65 0.00	89.92 -8.46 0.00	82.74 -7.00 0.00	81.07 -7.34 0.00	75.86 -5.71 0.00	70.67 -7.07 0.00	66.75 -6.44 0.00	65.77 -6.27 0.00	66.75 -6.20 0.00	71.53 -7.51 0.00	80.95 -8.60 0.01	93.86 -8.16 0.00	86.58 -7.94 0.00	75.14 -6.71 0.00	66.29 -6.24 0.00	56.23 -5.97 0.00
GLEN PARK____ 23778	54.92 -3.31 -0.18	54.06 -3.09 0.00	51.78 -3.13 0.00	49.62 -3.22 0.00	52.22 -3.57 -0.06	62.80 -3.31 0.00	67.81 -2.72 -0.69	93.02 -1.23 0.00	94.01 -1.53 0.00	96.12 -2.26 0.00	88.48 -1.26 0.00	86.37 -2.03 0.00	79.78 -1.79 0.00	76.27 -1.48 0.00	71.58 -1.61 0.00	70.60 -1.44 0.00	71.35 -1.60 0.00	76.51 -2.53 0.00	88.04 -1.52 0.00	99.67 -2.35 0.00	92.15 -2.36 0.00	79.81 -2.05 0.00	69.77 -2.76 0.00	59.03 -3.17 0.00
GLENWOOD_IC_1_G5 23712	72.35 6.10 -8.20	62.50 5.31 -0.04	60.34 5.38 -0.05	60.31 5.07 -2.40	62.90 5.57 -1.60	101.33 7.27 -27.95	104.82 8.94 -26.04	106.73 11.31 -1.18	117.48 12.32 -9.61	119.96 12.69 -8.89	120.35 11.31 -19.31	117.90 11.32 -18.18	114.54 10.03 -22.93	106.41 9.87 -18.79	100.90 9.15 -18.55	105.57 9.01 -24.52	102.89 8.97 -20.96	104.88 10.20 -15.65	106.69 11.02 -6.11	118.38 12.96 -3.41	122.08 12.19 -15.37	107.79 10.97 -14.97	101.35 9.43 -19.40	101.42 7.22 -31.99
GLENWOOD_IC_2_G1 23688	72.00 5.75 -8.20	62.15 4.97 -0.04	59.96 5.00 -0.05	60.00 4.76 -2.40	62.57 5.24 -1.60	100.86 6.81 -27.95	104.26 8.38 -26.04	105.98 10.56 -1.18	116.62 11.46 -9.61	119.18 11.90 -8.89	119.63 10.59 -19.31	117.19 10.61 -18.18	113.88 9.38 -22.93	105.79 9.25 -18.79	100.31 8.56 -18.55	104.99 8.43 -24.52	102.30 8.39 -20.96	104.25 9.56 -15.65	105.97 10.30 -6.11	117.46 12.04 -3.41	121.23 11.34 -15.37	107.06 10.23 -14.97	100.85 8.92 -19.40	100.98 6.78 -31.99
GLENWOOD_IC_3_G1 23689	72.00 5.75 -8.20	62.15 4.97 -0.04	59.96 5.00 -0.05	60.00 4.76 -2.40	62.57 5.24 -1.60	100.86 6.81 -27.95	104.26 8.38 -26.04	105.98 10.56 -1.18	116.62 11.46 -9.61	119.18 11.90 -8.89	119.63 10.59 -19.31	117.19 10.61 -18.18	113.88 9.38 -22.93	105.79 9.25 -18.79	100.31 8.56 -18.55	104.99 8.43 -24.52	102.30 8.39 -20.96	104.25 9.56 -15.65	105.97 10.30 -6.11	117.46 12.04 -3.41	121.23 11.34 -15.37	107.06 10.23 -14.97	100.85 8.92 -19.40	100.98 6.78 -31.99

GLENWOOD___4 23550	72.35 6.10 -8.20	62.50 5.31 -0.04	60.34 5.38 -0.05	60.37 5.13 -2.40	62.90 5.57 -1.60	101.33 7.27 -27.95	104.82 8.94 -26.04	106.73 11.31 -1.18	117.48 12.32 -9.61	119.96 12.69 -8.89	120.35 11.31 -19.31	117.90 11.32 -18.18	114.54 10.03 -22.93	106.41 9.87 -18.79	100.90 9.15 -18.55	105.57 9.01 -24.52	102.89 8.97 -20.96	104.88 10.20 -15.65	106.69 11.02 -6.11	118.38 12.96 -3.41	122.08 12.19 -15.37	107.79 10.97 -14.97	101.35 9.43 -19.40	101.42 7.22 -31.99
GLENWOOD___5 23614	72.35 6.10 -8.20	62.50 5.31 -0.04	60.34 5.38 -0.05	60.37 5.13 -2.40	62.90 5.57 -1.60	101.33 7.27 -27.95	104.82 8.94 -26.04	106.73 11.31 -1.18	117.48 12.32 -9.61	119.96 12.69 -8.89	120.35 11.31 -19.31	117.90 11.32 -18.18	114.54 10.03 -22.93	106.41 9.87 -18.79	100.90 9.15 -18.55	105.57 9.01 -24.52	102.89 8.97 -20.96	104.88 10.20 -15.65	106.69 11.02 -6.11	118.38 12.96 -3.41	122.08 12.19 -15.37	107.79 10.97 -14.97	101.35 9.43 -19.40	101.42 7.22 -31.99
GLOBAL GREEN_PORT_GT1 23814	74.44 8.19 -8.20	64.10 6.91 -0.04	62.26 7.30 -0.05	62.43 7.19 -2.40	65.19 7.86 -1.60	104.10 10.05 -27.95	108.10 12.22 -26.04	111.16 15.74 -1.18	122.26 17.10 -9.61	125.08 17.81 -8.89	125.11 16.06 -19.31	122.49 15.91 -18.18	118.78 14.28 -22.93	109.99 13.45 -18.79	103.90 12.15 -18.55	108.81 12.25 -24.52	106.02 12.11 -20.96	108.44 13.75 -15.65	110.72 15.05 -6.11	123.48 18.06 -3.41	126.90 17.01 -15.37	111.56 14.73 -14.97	104.33 12.40 -19.40	103.84 9.64 -31.99
GOETHSLN___LBMP 323567	68.51 5.69 -4.77	62.04 4.86 -0.04	59.68 4.72 -0.05	57.44 4.60 0.00	62.26 4.96 -1.57	72.85 6.74 0.00	96.16 8.45 -17.87	104.63 10.37 -0.02	113.28 11.37 -6.37	120.37 11.71 -10.28	116.64 10.41 -16.50	118.06 10.43 -19.23	111.77 9.14 -21.06	108.33 9.02 -21.57	108.68 8.49 -27.00	108.78 8.21 -28.52	109.31 8.17 -28.19	110.81 9.33 -22.45	114.59 10.03 -15.00	125.20 11.73 -11.45	121.70 11.15 -16.04	116.43 10.07 -24.50	88.65 8.85 -7.27	69.22 6.66 -0.36
GOUDEY___7 23579	58.01 -1.51 -1.47	55.56 -1.60 -0.01	53.39 -1.54 -0.02	51.26 -1.59 0.00	54.77 -1.45 -0.49	65.11 -0.99 0.00	75.00 -0.35 -5.50	93.39 -0.85 0.00	94.39 -1.15 0.00	97.49 -0.89 0.00	88.84 -0.90 0.00	87.34 -1.06 0.00	80.68 -0.90 0.00	76.74 -1.01 0.00	72.24 -0.95 0.00	71.03 -1.01 0.00	71.78 -1.17 0.00	77.54 -1.50 0.00	87.77 -1.79 0.00	100.59 -1.43 0.00	93.48 -1.04 0.00	81.53 -0.33 0.00	71.95 -0.58 0.00	60.96 -1.24 0.00
GOUDEY___8 23580	57.95 -1.57 -1.47	55.50 -1.66 -0.01	53.39 -1.54 -0.02	51.26 -1.59 0.00	54.71 -1.50 -0.49	65.11 -0.99 0.00	74.93 -0.42 -5.50	93.30 -0.94 0.00	94.30 -1.24 0.00	97.40 -0.98 0.00	88.75 -0.99 0.00	87.34 -1.06 0.00	80.60 -0.98 0.00	76.66 -1.09 0.00	72.17 -1.02 0.00	70.96 -1.08 0.00	71.71 -1.24 0.00	77.54 -1.50 0.00	87.68 -1.88 0.00	100.59 -1.43 0.00	93.38 -1.13 0.00	81.53 -0.33 0.00	71.95 -0.58 0.00	60.90 -1.31 0.00
GOWANUS_GT1_1 24077	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT1_2 24078	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT1_3 24079	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT1_4 24080	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT1_5 24084	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT1_6 24111	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT1_7 24112	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT1_8 24113	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT2_1 24114	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT2_2 24115	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42

GOWANUS_GT2_3 24116	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT2_4 24117	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT2_5 24118	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT2_6 24119	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT2_7 24120	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT2_8 24121	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT3_1 24122	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT3_2 24123	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT3_3 24124	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT3_4 24125	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT3_5 24126	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT3_6 24127	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT3_7 24128	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT3_8 24129	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT4_1 24130	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT4_2 24131	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42

GOWANUS_GT4_3 24132	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT4_4 24133	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT4_5 24134	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT4_6 24135	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT4_7 24136	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GOWANUS_GT4_8 24137	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
GREENIDGE___3 23582	53.93 -4.93 -0.81	52.29 -4.86 -0.01	50.14 -4.78 -0.01	48.03 -4.81 0.00	51.21 -4.79 -0.27	61.74 -4.36 0.00	68.92 -3.98 -3.06	88.87 -5.37 0.00	89.24 -6.31 0.00	92.58 -5.80 0.00	84.80 -4.94 0.00	83.19 -5.22 0.00	77.41 -4.16 0.00	72.93 -4.82 0.00	68.73 -4.46 0.00	67.65 -4.39 0.00	68.43 -4.52 0.00	73.43 -5.61 0.00	83.20 -6.36 0.00	95.90 -6.12 0.00	89.13 -5.39 0.00	78.01 -3.85 0.00	68.47 -4.06 0.00	57.60 -4.60 0.00
GREENIDGE___4 23583	53.93 -4.93 -0.81	52.29 -4.86 -0.01	50.14 -4.78 -0.01	48.03 -4.81 0.00	51.21 -4.79 -0.27	61.74 -4.36 0.00	68.92 -3.98 -3.06	88.87 -5.37 0.00	89.24 -6.31 0.00	92.58 -5.80 0.00	84.80 -4.94 0.00	83.19 -5.22 0.00	77.41 -4.16 0.00	72.93 -4.82 0.00	68.73 -4.46 0.00	67.65 -4.39 0.00	68.43 -4.52 0.00	73.43 -5.61 0.00	83.20 -6.36 0.00	95.90 -6.12 0.00	89.13 -5.39 0.00	78.01 -3.85 0.00	68.47 -4.06 0.00	57.60 -4.60 0.00
GROVEVILLE___HYD 323602	67.02 4.12 -4.85	60.78 3.60 -0.04	58.53 3.57 -0.06	56.28 3.43 0.00	61.19 3.85 -1.61	71.26 5.16 0.00	94.52 6.50 -18.18	102.44 8.20 0.00	104.52 8.98 0.00	107.73 9.35 0.00	98.17 8.44 0.00	96.80 8.40 0.00	88.92 7.34 0.00	85.13 7.39 0.00	80.15 6.95 0.00	78.81 6.77 0.00	79.66 6.71 0.00	86.86 7.82 0.00	97.71 8.15 0.00	111.51 9.49 0.00	103.68 9.17 0.00	90.04 8.19 0.00	79.71 7.18 0.00	67.31 5.10 0.00
HAMPSHIRE___PAPER_HYD 323593	54.98 -3.08 0.00	54.29 -2.86 0.00	52.11 -2.80 0.00	49.72 -3.12 0.00	52.28 -3.46 0.00	62.53 -3.57 0.00	65.79 -4.05 0.00	91.32 -2.92 0.00	92.48 -3.06 0.00	94.05 -4.33 0.00	86.87 -2.87 0.00	84.42 -3.98 0.00	78.48 -3.10 0.00	75.03 -2.72 0.00	70.49 -2.71 0.00	69.52 -2.52 0.00	70.25 -2.70 0.00	75.80 -3.24 0.00	87.05 -2.51 0.00	98.24 -3.77 0.00	90.92 -3.59 0.00	78.34 -3.52 0.00	68.69 -3.84 0.00	58.79 -3.42 0.00
HARZA MOOSE___RIVER 24016	56.54 -1.51 0.00	55.77 -1.37 0.00	53.53 -1.37 0.00	51.31 -1.53 0.00	54.12 -1.62 0.00	64.72 -1.39 0.00	68.94 -0.91 0.00	94.05 -0.19 0.00	95.25 -0.29 0.00	97.69 -0.69 0.00	89.65 -0.09 0.00	87.78 -0.62 0.00	81.09 -0.49 0.00	77.44 -0.31 0.00	72.75 -0.44 0.00	71.68 -0.36 0.00	72.51 -0.44 0.00	78.25 -0.79 0.00	89.38 -0.18 0.00	101.41 -0.61 0.00	93.95 -0.57 0.00	81.37 -0.49 0.00	71.51 -1.02 0.00	60.84 -1.37 0.00
HEMPSTEAD____ 23647	72.47 6.21 -8.20	62.55 5.37 -0.04	60.45 5.49 -0.05	60.47 5.23 -2.40	63.07 5.74 -1.60	101.46 7.40 -27.95	104.89 9.01 -26.04	106.83 11.40 -1.18	117.48 12.32 -9.61	120.06 12.79 -8.89	120.35 11.31 -19.31	117.90 11.32 -18.18	114.54 10.03 -22.93	106.49 9.95 -18.79	100.97 9.22 -18.55	105.71 9.15 -24.52	102.96 9.05 -20.96	105.04 10.35 -15.65	106.78 11.11 -6.11	118.59 13.16 -3.41	121.98 12.10 -15.37	107.79 10.97 -14.97	101.50 9.57 -19.40	101.48 7.28 -31.99
HICKLING___1 23621	54.87 -4.18 -1.00	52.92 -4.23 -0.01	50.80 -4.12 -0.01	48.67 -4.17 0.00	52.05 -4.01 -0.33	63.00 -3.11 0.00	71.70 -1.89 -3.75	91.13 -3.11 0.00	91.53 -4.01 0.00	94.84 -3.54 0.00	86.60 -3.14 0.00	84.87 -3.54 0.00	78.72 -2.86 0.00	74.33 -3.42 0.00	69.97 -3.22 0.00	68.73 -3.31 0.00	69.38 -3.57 0.00	74.53 -4.51 0.00	84.45 -5.10 0.00	97.63 -4.39 0.00	91.40 -3.12 0.00	80.14 -1.72 0.00	69.92 -2.61 0.00	58.47 -3.73 0.00
HICKLING___2 23622	54.87 -4.18 -1.00	52.92 -4.23 -0.01	50.80 -4.12 -0.01	48.67 -4.17 0.00	52.05 -4.01 -0.33	63.00 -3.11 0.00	71.70 -1.89 -3.75	91.13 -3.11 0.00	91.53 -4.01 0.00	94.84 -3.54 0.00	86.60 -3.14 0.00	84.87 -3.54 0.00	78.72 -2.86 0.00	74.33 -3.42 0.00	69.97 -3.22 0.00	68.73 -3.31 0.00	69.38 -3.57 0.00	74.53 -4.51 0.00	84.45 -5.10 0.00	97.63 -4.39 0.00	91.40 -3.12 0.00	80.14 -1.72 0.00	69.92 -2.61 0.00	58.47 -3.73 0.00
HIGH FALLS___HY 23754	67.12 4.30 -4.77	61.01 3.83 -0.04	58.75 3.79 -0.05	56.43 3.59 0.00	61.44 4.12 -1.58	71.59 5.49 0.00	94.86 7.12 -17.90	103.01 8.76 0.00	105.00 9.46 0.00	108.22 9.84 0.00	98.71 8.97 0.00	97.33 8.93 0.00	89.41 7.83 0.00	85.68 7.93 0.00	80.59 7.39 0.00	79.32 7.28 0.00	80.10 7.15 0.00	87.26 8.22 0.00	98.16 8.60 0.00	112.12 10.10 0.00	104.91 10.40 0.00	91.11 9.25 0.00	80.00 7.47 0.00	67.49 5.29 0.00
HILLBURN___GT 23639	67.53 4.93 -4.55	61.41 4.23 -0.04	59.19 4.23 -0.05	56.86 4.02 0.00	61.75 4.51 -1.51	72.12 6.02 0.00	94.78 7.89 -17.05	103.86 9.61 0.00	105.99 10.32 -0.13	109.32 10.72 -0.22	99.60 9.51 -0.35	98.27 9.46 -0.40	90.26 8.24 -0.44	86.36 8.16 -0.45	81.37 7.61 -0.57	80.06 7.42 -0.60	80.84 7.30 -0.59	87.97 8.46 -0.47	98.83 8.96 -0.32	112.87 10.61 -0.24	105.53 10.68 -0.34	91.95 9.58 -0.52	80.59 7.91 -0.15	68.06 5.85 -0.01

HOLTSVILLE_IC_1 23690	72.82 6.56 -8.20	62.72 5.54 -0.04	60.84 5.87 -0.05	60.95 5.71 -2.40	63.57 6.24 -1.60	102.05 8.00 -27.95	105.45 9.57 -26.04	107.49 12.06 -1.18	118.34 13.18 -9.61	120.85 13.58 -8.89	121.16 12.11 -19.31	118.69 12.11 -18.18	115.35 10.85 -22.93	106.96 10.42 -18.79	101.26 9.52 -18.55	106.00 9.44 -24.52	103.32 9.41 -20.96	105.44 10.75 -15.65	107.22 11.55 -6.11	119.20 13.77 -3.41	122.46 12.57 -15.37	108.04 11.21 -14.97	101.94 10.01 -19.40	101.98 7.78 -31.99
HOLTSVILLE_IC_10 23699	73.22 6.97 -8.20	63.07 5.89 -0.04	61.16 6.20 -0.05	61.26 6.02 -2.40	63.91 6.58 -1.60	102.45 8.40 -27.95	106.01 10.13 -26.04	108.15 12.72 -1.18	119.01 13.85 -9.61	121.64 14.36 -8.89	121.79 12.74 -19.31	119.40 12.82 -18.18	115.92 11.42 -22.93	107.50 10.96 -18.79	101.85 10.10 -18.55	106.58 10.01 -24.52	103.83 9.92 -20.96	105.99 11.30 -15.65	107.85 12.18 -6.11	120.01 14.59 -3.41	123.31 13.42 -15.37	108.77 11.95 -14.97	102.44 10.52 -19.40	102.41 8.21 -31.99
HOLTSVILLE_IC_2 23691	72.82 6.56 -8.20	62.72 5.54 -0.04	60.84 5.87 -0.05	60.95 5.71 -2.40	63.57 6.24 -1.60	102.05 8.00 -27.95	105.45 9.57 -26.04	107.49 12.06 -1.18	118.34 13.18 -9.61	120.85 13.58 -8.89	121.16 12.11 -19.31	118.69 12.11 -18.18	115.35 10.85 -22.93	106.96 10.42 -18.79	101.26 9.52 -18.55	106.00 9.44 -24.52	103.32 9.41 -20.96	105.44 10.75 -15.65	107.22 11.55 -6.11	119.20 13.77 -3.41	122.46 12.57 -15.37	108.04 11.21 -14.97	101.94 10.01 -19.40	101.98 7.78 -31.99
HOLTSVILLE_IC_3 23692	72.82 6.56 -8.20	62.72 5.54 -0.04	60.84 5.87 -0.05	60.95 5.71 -2.40	63.57 6.24 -1.60	102.05 8.00 -27.95	105.45 9.57 -26.04	107.49 12.06 -1.18	118.34 13.18 -9.61	120.85 13.58 -8.89	121.16 12.11 -19.31	118.69 12.11 -18.18	115.35 10.85 -22.93	106.96 10.42 -18.79	101.26 9.52 -18.55	106.00 9.44 -24.52	103.32 9.41 -20.96	105.44 10.75 -15.65	107.22 11.55 -6.11	119.20 13.77 -3.41	122.46 12.57 -15.37	108.04 11.21 -14.97	101.94 10.01 -19.40	101.98 7.78 -31.99
HOLTSVILLE_IC_4 23693	72.82 6.56 -8.20	62.72 5.54 -0.04	60.84 5.87 -0.05	60.95 5.71 -2.40	63.57 6.24 -1.60	102.05 8.00 -27.95	105.45 9.57 -26.04	107.49 12.06 -1.18	118.34 13.18 -9.61	120.85 13.58 -8.89	121.16 12.11 -19.31	118.69 12.11 -18.18	115.35 10.85 -22.93	106.96 10.42 -18.79	101.26 9.52 -18.55	106.00 9.44 -24.52	103.32 9.41 -20.96	105.44 10.75 -15.65	107.22 11.55 -6.11	119.20 13.77 -3.41	122.46 12.57 -15.37	108.04 11.21 -14.97	101.94 10.01 -19.40	101.98 7.78 -31.99
HOLTSVILLE_IC_5 23694	72.82 6.56 -8.20	62.72 5.54 -0.04	60.84 5.87 -0.05	60.95 5.71 -2.40	63.57 6.24 -1.60	102.05 8.00 -27.95	105.45 9.57 -26.04	107.49 12.06 -1.18	118.34 13.18 -9.61	120.85 13.58 -8.89	121.16 12.11 -19.31	118.69 12.11 -18.18	115.35 10.85 -22.93	106.96 10.42 -18.79	101.26 9.52 -18.55	106.00 9.44 -24.52	103.32 9.41 -20.96	105.44 10.75 -15.65	107.22 11.55 -6.11	119.20 13.77 -3.41	122.46 12.57 -15.37	108.04 11.21 -14.97	101.94 10.01 -19.40	101.98 7.78 -31.99
HOLTSVILLE_IC_6 23695	73.22 6.97 -8.20	63.07 5.89 -0.04	61.16 6.20 -0.05	61.26 6.02 -2.40	63.91 6.58 -1.60	102.45 8.40 -27.95	106.01 10.13 -26.04	108.15 12.72 -1.18	119.01 13.85 -9.61	121.64 14.36 -8.89	121.79 12.74 -19.31	119.40 12.82 -18.18	115.92 11.42 -22.93	107.50 10.96 -18.79	101.85 10.10 -18.55	106.58 10.01 -24.52	103.83 9.92 -20.96	105.99 11.30 -15.65	107.85 12.18 -6.11	120.01 14.59 -3.41	123.31 13.42 -15.37	108.77 11.95 -14.97	102.44 10.52 -19.40	102.41 8.21 -31.99
HOLTSVILLE_IC_7 23696	73.22 6.97 -8.20	63.07 5.89 -0.04	61.16 6.20 -0.05	61.26 6.02 -2.40	63.91 6.58 -1.60	102.45 8.40 -27.95	106.01 10.13 -26.04	108.15 12.72 -1.18	119.01 13.85 -9.61	121.64 14.36 -8.89	121.79 12.74 -19.31	119.40 12.82 -18.18	115.92 11.42 -22.93	107.50 10.96 -18.79	101.85 10.10 -18.55	106.58 10.01 -24.52	103.83 9.92 -20.96	105.99 11.30 -15.65	107.85 12.18 -6.11	120.01 14.59 -3.41	123.31 13.42 -15.37	108.77 11.95 -14.97	102.44 10.52 -19.40	102.41 8.21 -31.99
HOLTSVILLE_IC_8 23697	73.22 6.97 -8.20	63.07 5.89 -0.04	61.16 6.20 -0.05	61.26 6.02 -2.40	63.91 6.58 -1.60	102.45 8.40 -27.95	106.01 10.13 -26.04	108.15 12.72 -1.18	119.01 13.85 -9.61	121.64 14.36 -8.89	121.79 12.74 -19.31	119.40 12.82 -18.18	115.92 11.42 -22.93	107.50 10.96 -18.79	101.85 10.10 -18.55	106.58 10.01 -24.52	103.83 9.92 -20.96	105.99 11.30 -15.65	107.85 12.18 -6.11	120.01 14.59 -3.41	123.31 13.42 -15.37	108.77 11.95 -14.97	102.44 10.52 -19.40	102.41 8.21 -31.99
HOLTSVILLE_IC_9 23698	73.22 6.97 -8.20	63.07 5.89 -0.04	61.16 6.20 -0.05	61.26 6.02 -2.40	63.91 6.58 -1.60	102.45 8.40 -27.95	106.01 10.13 -26.04	108.15 12.72 -1.18	119.01 13.85 -9.61	121.64 14.36 -8.89	121.79 12.74 -19.31	119.40 12.82 -18.18	115.92 11.42 -22.93	107.50 10.96 -18.79	101.85 10.10 -18.55	106.58 10.01 -24.52	103.83 9.92 -20.96	105.99 11.30 -15.65	107.85 12.18 -6.11	120.01 14.59 -3.41	123.31 13.42 -15.37	108.77 11.95 -14.97	102.44 10.52 -19.40	102.41 8.21 -31.99
HQ_GEN_CEDARS 23644	56.78 -1.28 0.00	56.11 -1.03 0.00	53.86 -1.04 0.00	51.78 -1.06 0.00	54.40 -1.34 0.00	64.39 -1.72 0.00	68.03 -1.82 0.00	93.30 -0.94 0.00	94.49 -1.05 0.00	97.00 -1.38 0.00	88.66 -1.08 0.00	86.99 -1.41 0.00	80.43 -1.14 0.00	76.74 -1.01 0.00	72.10 -1.10 0.00	71.18 -0.86 0.00	72.00 -0.95 0.00	77.85 -1.19 0.00	89.29 -0.27 0.00	100.49 -1.53 0.00	93.38 -1.13 0.00	79.65 -2.21 0.00	69.85 -2.68 0.00	60.34 -1.87 0.00
HQ_GEN_IMPORT 323601	57.13 -0.93 0.00	56.34 -0.80 0.00	54.14 -0.77 0.00	52.15 -0.69 0.00	58.10 -0.89 -3.26	61.39 -1.45 3.26	67.89 -1.96 0.00	92.36 -1.88 0.00	93.63 -1.91 0.00	96.31 -2.07 0.00	87.76 -1.97 0.00	86.46 -1.94 0.00	79.78 -1.79 0.00	76.11 -1.63 0.00	71.58 -1.61 0.00	70.53 -1.51 0.00	71.42 -1.53 0.00	77.46 -1.58 0.00	87.95 -1.61 0.00	99.88 -2.14 0.00	92.53 -1.98 0.00	79.40 -2.46 0.00	69.79 -2.25 0.49	61.27 -1.43 -0.49
HQ_GEN_WHEEL 23651	57.13 -0.93 0.00	56.34 -0.80 0.00	54.14 -0.77 0.00	52.15 -0.69 0.00	54.84 -0.89 0.00	64.65 -1.45 0.00	67.89 -1.96 0.00	92.36 -1.88 0.00	93.63 -1.91 0.00	96.31 -2.07 0.00	87.76 -1.97 0.00	86.46 -1.94 0.00	79.78 -1.79 0.00	76.11 -1.63 0.00	71.58 -1.61 0.00	70.53 -1.51 0.00	71.42 -1.53 0.00	77.46 -1.58 0.00	87.95 -1.61 0.00	99.88 -2.14 0.00	92.53 -1.98 0.00	79.40 -2.46 0.00	69.79 -2.25 0.49	61.27 -1.43 -0.49
HUDSON AVE_GT_3 23810	68.57 5.75 -4.77	62.15 4.97 -0.04	59.79 4.83 -0.05	57.54 4.70 0.00	62.43 5.13 -1.57	72.91 6.81 0.00	96.16 8.45 -17.87	104.91 10.65 -0.02	113.27 11.56 -6.17	120.33 12.00 -9.95	116.38 10.68 -15.96	117.70 10.70 -18.60	111.41 9.46 -20.38	107.87 9.25 -20.87	107.95 8.64 -26.12	108.07 8.43 -27.60	108.62 8.39 -27.27	110.32 9.56 -21.72	114.37 10.30 -14.51	125.13 12.04 -11.08	121.56 11.53 -15.52	115.88 10.31 -23.71	88.56 8.99 -7.03	69.33 6.78 -0.35
HUDSON AVE_GT_4 23540	68.57 5.75 -4.77	62.15 4.97 -0.04	59.79 4.83 -0.05	57.54 4.70 0.00	62.43 5.13 -1.57	72.91 6.81 0.00	96.16 8.45 -17.87	104.91 10.65 -0.02	113.27 11.56 -6.17	120.33 12.00 -9.95	116.38 10.68 -15.96	117.70 10.70 -18.60	111.41 9.46 -20.38	107.87 9.25 -20.87	107.95 8.64 -26.12	108.07 8.43 -27.60	108.62 8.39 -27.27	110.32 9.56 -21.72	114.37 10.30 -14.51	125.13 12.04 -11.08	121.56 11.53 -15.52	115.88 10.31 -23.71	88.56 8.99 -7.03	69.33 6.78 -0.35
HUDSON AVE_GT_5 23657	68.57 5.75 -4.77	62.15 4.97 -0.04	59.79 4.83 -0.05	57.54 4.70 0.00	62.43 5.13 -1.57	72.91 6.81 0.00	96.16 8.45 -17.87	104.91 10.65 -0.02	113.27 11.56 -6.17	120.33 12.00 -9.95	116.38 10.68 -15.96	117.70 10.70 -18.60	111.41 9.46 -20.38	107.87 9.25 -20.87	107.95 8.64 -26.12	108.07 8.43 -27.60	108.62 8.39 -27.27	110.32 9.56 -21.72	114.37 10.30 -14.51	125.13 12.04 -11.08	121.56 11.53 -15.52	115.88 10.31 -23.71	88.56 8.99 -7.03	69.33 6.78 -0.35

HUDSON_AVE_10 24168	68.46	62.04	59.68	57.44	62.21	72.78	96.02	104.72	113.08	120.03	116.20	117.44	111.17	107.71	107.81	107.93	108.47	110.16	114.19	124.93	121.28	115.72	88.41	69.21
	5.63	4.86	4.72	4.60	4.90	6.68	8.31	10.46	11.37	11.71	10.50	10.43	9.22	9.10	8.49	8.28	8.24	9.41	10.12	11.83	11.25	10.15	8.85	6.66
	-4.77	-0.04	-0.05	0.00	-1.57	0.00	-17.87	-0.02	-6.17	-9.95	-15.96	-18.60	-20.38	-20.87	-26.12	-27.60	-27.27	-21.72	-14.51	-11.08	-15.52	-23.71	-7.03	-0.35
HUNTLEY___63 23557	51.39	50.58	48.33	46.08	48.70	59.63	62.05	84.63	84.27	88.15	81.48	79.65	75.62	70.36	66.83	65.85	66.82	70.98	79.79	92.22	85.16	75.96	67.23	56.30
	-6.68	-6.57	-6.59	-6.76	-7.02	-6.48	-7.82	-9.61	-11.27	-10.23	-8.26	-8.75	-5.95	-7.39	-6.37	-6.20	-6.13	-8.06	-9.76	-9.79	-9.36	-5.89	-5.29	-5.91
	-0.01	-0.01	-0.01	0.00	0.01	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
HUNTLEY___64 23558	51.39	50.58	48.33	46.08	48.70	59.63	62.05	84.63	84.27	88.15	81.48	79.65	75.62	70.36	66.83	65.85	66.82	70.98	79.79	92.22	85.16	75.96	67.23	56.30
	-6.68	-6.57	-6.59	-6.76	-7.02	-6.48	-7.82	-9.61	-11.27	-10.23	-8.26	-8.75	-5.95	-7.39	-6.37	-6.20	-6.13	-8.06	-9.76	-9.79	-9.36	-5.89	-5.29	-5.91
	-0.01	-0.01	-0.01	0.00	0.01	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
HUNTLEY___65 23559	51.39	50.58	48.33	46.08	48.70	59.63	62.05	84.63	84.27	88.15	81.48	79.65	75.62	70.36	66.83	65.85	66.82	70.98	79.79	92.22	85.16	75.96	67.23	56.30
	-6.68	-6.57	-6.59	-6.76	-7.02	-6.48	-7.82	-9.61	-11.27	-10.23	-8.26	-8.75	-5.95	-7.39	-6.37	-6.20	-6.13	-8.06	-9.76	-9.79	-9.36	-5.89	-5.29	-5.91
	-0.01	-0.01	-0.01	0.00	0.01	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
HUNTLEY___66 23560	51.39	50.58	48.33	46.08	48.70	59.63	62.05	84.63	84.27	88.15	81.48	79.65	75.62	70.36	66.83	65.85	66.82	70.98	79.79	92.22	85.16	75.96	67.23	56.30
	-6.68	-6.57	-6.59	-6.76	-7.02	-6.48	-7.82	-9.61	-11.27	-10.23	-8.26	-8.75	-5.95	-7.39	-6.37	-6.20	-6.13	-8.06	-9.76	-9.79	-9.36	-5.89	-5.29	-5.91
	-0.01	-0.01	-0.01	0.00	0.01	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
HUNTLEY___67 23561	50.72	49.95	47.67	45.50	48.10	58.77	60.96	82.75	82.36	85.89	79.42	77.71	73.66	68.65	65.22	64.26	65.22	69.32	77.91	89.88	82.70	73.83	65.71	55.24
	-7.37	-7.20	-7.25	-7.34	-7.64	-7.34	-9.01	-11.50	-13.18	-12.49	-10.32	-10.70	-7.91	-9.10	-7.98	-7.78	-7.73	-9.72	-11.64	-12.14	-11.81	-8.02	-6.82	-6.97
	-0.04	-0.01	-0.01	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
HUNTLEY___68 23562	50.72	49.95	47.67	45.50	48.10	58.77	60.96	82.75	82.36	85.89	79.42	77.71	73.66	68.65	65.22	64.26	65.22	69.32	77.91	89.88	82.70	73.83	65.71	55.24
	-7.37	-7.20	-7.25	-7.34	-7.64	-7.34	-9.01	-11.50	-13.18	-12.49	-10.32	-10.70	-7.91	-9.10	-7.98	-7.78	-7.73	-9.72	-11.64	-12.14	-11.81	-8.02	-6.82	-6.97
	-0.04	-0.01	-0.01	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
INDECK___CORINTH 23802	66.72	59.48	57.17	54.90	59.88	67.82	94.59	97.07	98.89	97.69	89.02	89.91	82.64	79.61	73.93	71.75	72.95	79.59	90.27	106.20	98.86	85.70	74.63	64.69
	2.38	2.29	2.20	2.06	2.06	1.72	1.19	2.83	3.34	-0.69	-0.72	1.50	1.06	1.87	0.73	-0.29	0.00	0.55	0.72	4.18	4.35	3.85	2.10	2.49
	-6.28	-0.05	-0.07	0.00	-2.08	0.00	-23.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___ILION 23567	59.21	58.34	56.00	53.90	56.86	67.69	71.71	97.16	98.60	101.63	92.70	91.23	84.19	80.16	75.46	74.27	75.21	81.41	92.42	105.28	97.92	84.89	74.71	63.76
	1.28	1.20	1.10	1.06	1.17	1.59	2.30	2.92	3.06	3.25	2.96	2.83	2.61	2.41	2.27	2.23	2.26	2.37	2.87	3.26	3.40	3.03	2.18	1.56
	0.12	0.00	0.00	0.00	0.04	0.00	0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OLEAN 23982	51.84	50.64	48.55	46.29	49.22	60.55	66.72	89.53	89.62	93.17	85.16	83.45	77.82	73.08	69.02	67.79	68.50	73.19	82.48	96.00	88.85	78.42	68.25	56.48
	-6.44	-6.51	-6.37	-6.55	-6.58	-5.55	-4.05	-4.71	-5.92	-5.21	-4.58	-4.95	-3.75	-4.66	-4.17	-4.25	-4.45	-5.85	-7.08	-6.02	-5.67	-3.44	-4.28	-5.72
	-0.23	-0.01	-0.01	0.00	-0.07	0.00	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
INDECK___OSWEGO 23783	57.23	56.00	53.76	51.68	54.68	65.24	70.59	93.39	94.39	97.20	88.84	87.34	80.84	76.81	72.39	71.18	72.15	77.69	88.22	100.79	93.38	81.37	71.95	61.27
	-1.16	-1.14	-1.15	-1.16	-1.17	-0.86	-0.56	-0.85	-1.15	-1.18	-0.90	-1.06	-0.73	-0.93	-0.81	-0.86	-0.80	-1.34	-1.34	-1.22	-1.13	-0.49	-0.58	-0.93
	-0.34	0.00	0.00	0.00	-0.11	0.00	-1.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___YERKES 23781	51.39	50.58	48.33	46.08	48.70	59.63	62.05	84.63	84.27	88.15	81.48	79.65	75.62	70.36	66.83	65.85	66.82	70.98	79.79	92.22	85.16	75.96	67.23	56.30
	-6.68	-6.57	-6.59	-6.76	-7.02	-6.48	-7.82	-9.61	-11.27	-10.23	-8.26	-8.75	-5.95	-7.39	-6.37	-6.20	-6.13	-8.06	-9.76	-9.79	-9.36	-5.89	-5.29	-5.91
	-0.01	-0.01	-0.01	0.00	0.01	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1 24139	67.57	61.35	59.08	56.80	61.69	71.92	94.74	103.48	105.77	109.02	99.39	98.18	90.29	86.34	81.48	80.19	80.96	88.02	98.88	112.67	104.93	91.53	80.58	67.94
	4.82	4.17	4.12	3.96	4.40	5.82	7.26	9.24	10.03	10.33	9.15	9.19	8.08	7.93	7.47	7.28	7.15	8.30	8.87	10.30	9.92	8.92	7.83	5.72
	-4.70	-0.04	-0.05	0.00	-1.56	0.00	-17.63	0.00	-0.19	-0.31	-0.50	-0.59	-0.64	-0.66	-0.82	-0.87	-0.86	-0.69	-0.46	-0.35	-0.49	-0.75	-0.22	-0.01
INDIAN POINT_GT_2 23659	67.57	61.35	59.08	56.80	61.69	71.92	94.74	103.48	105.77	109.02	99.39	98.18	90.29	86.34	81.48	80.19	80.96	88.02	98.88	112.67	104.93	91.53	80.58	67.94
	4.82	4.17	4.12	3.96	4.40	5.82	7.26	9.24	10.03	10.33	9.15	9.19	8.08	7.93	7.47	7.28	7.15	8.30	8.87	10.30	9.92	8.92	7.83	5.72
	-4.70	-0.04	-0.05	0.00	-1.56	0.00	-17.63	0.00	-0.19	-0.31	-0.50	-0.59	-0.64	-0.66	-0.82	-0.87	-0.86	-0.69	-0.46	-0.35	-0.49	-0.75	-0.22	-0.01
INDIAN POINT_GT_3 24019	67.57	61.35	59.08	56.80	61.69	71.92	94.74	103.48	105.77	109.02	99.39	98.18	90.29	86.34	81.48	80.19	80.96	88.02	98.88	112.67	104.93	91.53	80.58	67.94
	4.82	4.17	4.12	3.96	4.40	5.82	7.26	9.24	10.03	10.33	9.15	9.19	8.08	7.93	7.47	7.28	7.15	8.30	8.87	10.30	9.92	8.92	7.83	5.72
	-4.70	-0.04	-0.05	0.00	-1.56	0.00	-17.63	0.00	-0.19	-0.31	-0.50	-0.59	-0.64	-0.66	-0.82	-0.87	-0.86	-0.69	-0.46	-0.35	-0.49	-0.75	-0.22	-0.01
INDIAN POINT___2 23530	67.47	61.30	59.02	56.70	61.57	71.85	94.48	103.29	105.58	108.93	99.31	98.01	90.13	86.18	81.34	80.05	80.82	87.87	98.62	112.47	104.74	91.37	80.37	67.88
	4.76	4.11	4.06	3.86	4.29	5.75	7.19	9.05	9.84	10.23	9.06	9.02	7.91	7.77	7.32	7.13	7.00	8.14	8.60	10.10	9.74	8.76	7.62	5.66
	-4.65	-0.04	-0.05	0.00	-1.54	0.00	-17.44	0.00	-0.20	-0.31	-0.51	-0.59	-0.65	-0.66	-0.83	-0.87	-0.86	-0.69	-0.46	-0.35	-0.49	-0.75	-0.22	-0.01

INDIAN POINT___3 23531	67.40 4.64 -4.70	61.18 4.00 -0.04	58.91 3.95 -0.05	56.65 3.80 0.00	61.53 4.24 -1.56	71.72 5.62 0.00	94.54 7.05 -17.64	103.10 8.86 0.00	105.28 9.55 -0.18	108.61 9.94 -0.30	99.01 8.79 -0.47	97.80 8.84 -0.55	89.93 7.75 -0.61	85.99 7.62 -0.62	81.14 7.17 -0.78	79.85 6.99 -0.82	80.62 6.86 -0.81	87.67 7.98 -0.65	98.50 8.51 -0.43	112.24 9.90 -0.33	104.52 9.55 -0.46	91.16 8.59 -0.71	80.21 7.47 -0.21	67.82 5.60 -0.01
IP CORINTH___1 23988	67.18 2.84 -6.28	59.94 2.74 -0.05	57.61 2.64 -0.07	55.33 2.48 0.00	60.32 2.51 -2.08	68.35 2.25 0.00	95.22 1.82 -23.56	97.92 3.68 0.00	99.75 4.20 0.00	98.58 0.20 0.00	89.83 0.09 0.00	90.70 2.30 0.00	83.37 1.79 0.00	80.31 2.57 0.00	74.58 1.39 0.00	72.40 0.36 0.00	73.61 0.66 0.00	80.30 1.26 0.00	90.99 1.43 0.00	107.02 5.00 0.00	99.62 5.10 0.00	86.44 4.58 0.00	75.29 2.76 0.00	65.19 2.99 0.00
IP___TICONDEROGA 23804	68.68 4.59 -6.04	61.76 4.57 -0.05	59.42 4.45 -0.07	57.17 4.33 0.00	62.03 4.29 -2.00	70.60 4.50 0.00	96.83 4.33 -22.65	97.73 3.49 0.00	99.65 4.11 0.00	101.13 2.75 0.00	92.07 2.33 0.00	91.94 3.54 0.00	84.27 2.69 0.00	80.78 3.03 0.00	75.90 2.71 0.00	74.35 2.31 0.00	76.16 3.21 0.00	83.38 4.35 0.00	93.95 4.39 0.00	106.61 4.59 0.00	99.43 4.91 0.00	86.60 4.75 0.00	76.88 4.35 0.00	66.81 4.60 0.00
JARVIS_____ 23743	58.23 0.29 0.12	57.43 0.29 0.00	55.18 0.27 0.00	53.11 0.26 0.00	55.97 0.28 0.04	66.50 0.40 0.00	69.97 0.56 0.44	94.90 0.66 0.00	96.21 0.67 0.00	99.07 0.69 0.00	90.37 0.63 0.00	89.02 0.62 0.00	82.15 0.57 0.00	78.29 0.54 0.00	73.71 0.51 0.00	72.55 0.50 0.00	73.46 0.51 0.00	79.59 0.55 0.00	90.19 0.63 0.00	102.73 0.71 0.00	95.18 0.66 0.00	82.68 0.82 0.00	73.18 0.65 0.00	62.64 0.44 0.00
JENNISON___1 23625	58.68 -0.93 -1.56	56.18 -0.97 -0.01	53.99 -0.93 -0.02	51.84 -1.00 0.00	55.41 -0.84 -0.52	65.91 -0.20 0.00	76.95 1.26 -5.85	95.47 1.23 0.00	96.50 0.96 0.00	99.66 1.28 0.00	90.90 1.17 0.00	89.38 0.97 0.00	82.47 0.90 0.00	78.45 0.70 0.00	73.78 0.59 0.00	72.62 0.58 0.00	73.39 0.44 0.00	79.20 0.16 0.00	90.10 0.54 0.00	102.94 0.92 0.00	95.93 1.42 0.00	83.58 1.72 0.00	73.04 0.51 0.00	61.71 -0.50 0.00
JENNISON___2 23626	58.63 -0.99 -1.56	56.18 -0.97 -0.01	53.99 -0.93 -0.02	51.84 -1.00 0.00	55.36 -0.89 -0.52	65.91 -0.20 0.00	76.81 1.12 -5.85	95.37 1.13 0.00	96.40 0.86 0.00	99.46 1.08 0.00	90.81 1.08 0.00	89.29 0.88 0.00	82.39 0.82 0.00	78.37 0.62 0.00	73.71 0.51 0.00	72.55 0.50 0.00	73.32 0.36 0.00	79.12 0.08 0.00	90.01 0.45 0.00	102.83 0.82 0.00	95.84 1.32 0.00	83.49 1.64 0.00	72.96 0.44 0.00	61.65 -0.56 0.00
KEDC PORT_JEFF_GT2 24210	73.16 6.91 -8.20	63.01 5.83 -0.04	61.11 6.15 -0.05	61.21 5.97 -2.40	63.85 6.52 -1.60	102.38 8.33 -27.95	105.73 9.85 -26.04	107.77 12.35 -1.18	118.63 13.47 -9.61	121.14 13.87 -8.89	121.43 12.38 -19.31	118.96 12.38 -18.18	115.60 11.09 -22.93	107.19 10.65 -18.79	101.78 10.03 -18.55	106.29 9.73 -24.52	103.69 9.78 -20.96	105.75 11.07 -15.65	107.49 11.82 -6.11	119.50 14.08 -3.41	122.84 12.95 -15.37	108.45 11.62 -14.97	102.37 10.44 -19.40	102.41 8.21 -31.99
KEDC PORT_JEFF_GT3 24211	73.16 6.91 -8.20	63.01 5.83 -0.04	61.11 6.15 -0.05	61.21 5.97 -2.40	63.85 6.52 -1.60	102.38 8.33 -27.95	105.73 9.85 -26.04	107.77 12.35 -1.18	118.63 13.47 -9.61	121.14 13.87 -8.89	121.43 12.38 -19.31	118.96 12.38 -18.18	115.60 11.09 -22.93	107.19 10.65 -18.79	101.78 10.03 -18.55	106.29 9.73 -24.52	103.69 9.78 -20.96	105.75 11.07 -15.65	107.49 11.82 -6.11	119.50 14.08 -3.41	122.84 12.95 -15.37	108.45 11.62 -14.97	102.37 10.44 -19.40	102.41 8.21 -31.99
KEDC_GLWD_GT4 24219	72.35 6.10 -8.20	62.50 5.31 -0.04	60.34 5.38 -0.05	60.31 5.07 -2.40	62.90 5.57 -1.60	101.33 7.27 -27.95	104.82 8.94 -26.04	106.73 11.31 -1.18	117.48 12.32 -9.61	119.96 12.69 -8.89	120.35 11.31 -19.31	117.90 11.32 -18.18	114.54 10.03 -22.93	106.41 9.87 -18.79	100.90 9.15 -18.55	105.57 9.01 -24.52	102.89 8.97 -20.96	104.88 10.20 -15.65	106.69 11.02 -6.11	118.38 12.96 -3.41	122.08 12.19 -15.37	107.79 10.97 -14.97	101.35 9.43 -19.40	101.42 7.22 -31.99
KEDC_GLWD_GT5 24220	72.35 6.10 -8.20	62.50 5.31 -0.04	60.34 5.38 -0.05	60.31 5.07 -2.40	62.90 5.57 -1.60	101.33 7.27 -27.95	104.82 8.94 -26.04	106.73 11.31 -1.18	117.48 12.32 -9.61	119.96 12.69 -8.89	120.35 11.31 -19.31	117.90 11.32 -18.18	114.54 10.03 -22.93	106.41 9.87 -18.79	100.90 9.15 -18.55	105.57 9.01 -24.52	102.89 8.97 -20.96	104.88 10.20 -15.65	106.69 11.02 -6.11	118.38 12.96 -3.41	122.08 12.19 -15.37	107.79 10.97 -14.97	101.35 9.43 -19.40	101.42 7.22 -31.99
KENSICO____ 23655	67.95 5.17 -4.73	61.70 4.51 -0.04	59.41 4.45 -0.05	57.07 4.23 0.00	61.98 4.68 -1.57	72.25 6.15 0.00	95.21 7.61 -17.75	103.86 9.61 0.00	106.19 10.41 -0.24	109.58 10.82 -0.38	99.95 9.60 -0.61	98.75 9.64 -0.71	90.84 8.48 -0.78	86.87 8.32 -0.80	82.03 7.83 -1.00	80.74 7.64 -1.06	81.59 7.59 -1.05	88.57 8.69 -0.83	99.43 9.31 -0.56	113.26 10.81 -0.43	105.51 10.40 -0.60	92.10 9.33 -0.91	81.00 8.20 -0.27	68.38 6.16 -0.01
KIAC_JFK_GT1 23816	72.35 6.10 -8.20	62.61 5.43 -0.04	60.45 5.49 -0.05	60.42 5.18 -2.40	63.02 5.68 -1.60	101.46 7.40 -27.95	104.82 8.94 -26.04	106.92 11.50 -1.18	117.58 12.42 -9.61	120.16 12.89 -8.89	120.53 11.49 -19.31	118.07 11.49 -18.18	114.70 10.20 -22.93	106.57 10.03 -18.79	101.04 9.30 -18.55	105.71 9.15 -24.52	103.03 9.12 -20.96	105.04 10.35 -15.65	106.86 11.19 -6.11	118.59 13.16 -3.41	122.08 12.19 -15.37	107.79 10.97 -14.97	101.50 9.57 -19.40	101.54 7.34 -31.99
KIAC_JFK_GT2 23817	72.35 6.10 -8.20	62.61 5.43 -0.04	60.45 5.49 -0.05	60.42 5.18 -2.40	63.02 5.68 -1.60	101.46 7.40 -27.95	104.82 8.94 -26.04	106.92 11.50 -1.18	117.58 12.42 -9.61	120.16 12.89 -8.89	120.53 11.49 -19.31	118.07 11.49 -18.18	114.70 10.20 -22.93	106.57 10.03 -18.79	101.04 9.30 -18.55	105.71 9.15 -24.52	103.03 9.12 -20.96	105.04 10.35 -15.65	106.86 11.19 -6.11	118.59 13.16 -3.41	122.08 12.19 -15.37	107.79 10.97 -14.97	101.50 9.57 -19.40	101.54 7.34 -31.99
KINTIGH____ 23543	50.95 -6.97 0.14	50.41 -6.74 0.00	48.21 -6.70 -0.01	46.08 -6.76 0.00	48.60 -7.08 0.06	59.03 -7.07 0.00	60.63 -8.66 0.55	82.93 -11.31 0.00	82.74 -12.80 0.00	86.28 -12.10 0.00	79.69 -10.05 0.00	77.97 -10.43 0.00	73.83 -7.75 0.00	68.88 -8.86 0.00	65.29 -7.90 0.00	64.41 -7.64 0.00	65.36 -7.59 0.00	69.63 -9.41 0.00	78.44 -11.11 0.01	90.29 -11.73 0.00	83.17 -11.34 0.00	73.83 -8.02 0.00	65.64 -6.89 0.00	55.55 -6.66 0.00
LEDERLE____ 23769	67.91 5.28 -4.58	61.81 4.63 -0.04	59.57 4.61 -0.05	57.23 4.39 0.00	62.16 4.90 -1.52	72.58 6.48 0.00	95.32 8.31 -17.17	104.52 10.27 0.00	106.77 11.08 -0.15	110.13 11.51 -0.24	100.35 10.23 -0.38	99.01 10.17 -0.44	90.95 8.89 -0.48	87.03 8.79 -0.49	82.08 8.27 -0.62	80.76 8.07 -0.65	81.48 7.88 -0.64	88.64 9.09 -0.51	99.57 9.67 -0.34	113.71 11.43 -0.26	106.32 11.44 -0.37	92.65 10.23 -0.56	81.25 8.56 -0.17	68.50 6.28 -0.01
LINDEN COGEN____ 23786	68.46 5.63 -4.77	61.98 4.80 -0.04	59.68 4.72 -0.05	57.44 4.60 0.00	62.26 4.96 -1.57	72.78 6.68 0.00	96.09 8.38 -17.86	104.53 10.27 -0.02	112.68 11.18 -5.96	119.60 11.61 -9.61	115.49 10.32 -15.43	116.73 10.34 -17.98	110.32 9.05 -19.69	106.86 8.94 -20.17	106.86 8.42 -25.25	106.86 8.14 -26.68	107.41 8.10 -26.36	109.28 9.25 -20.99	113.53 9.94 -14.03	124.35 11.63 -10.71	120.57 11.06 -15.00	114.76 9.99 -22.92	88.10 8.78 -6.80	69.14 6.59 -0.34

LIPA_MISC_IPP 23656	72.87 6.62 -8.20	62.72 5.54 -0.04	60.89 5.93 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.19 8.13 -27.95	105.66 9.78 -26.04	107.77 12.35 -1.18	118.63 13.47 -9.61	121.14 13.87 -8.89	121.43 12.38 -19.31	119.05 12.46 -18.18	115.60 11.09 -22.93	107.19 10.65 -18.79	101.41 9.66 -18.55	106.22 9.65 -24.52	103.47 9.56 -20.96	105.59 10.91 -15.65	107.40 11.73 -6.11	119.50 14.08 -3.41	122.74 12.85 -15.37	108.28 11.46 -14.97	102.01 10.08 -19.40	102.04 7.84 -31.99
LITTLE FALLS___HYD 24013	60.38 2.44 0.12	59.43 2.29 0.00	57.10 2.20 0.00	54.96 2.11 0.00	57.98 2.29 0.04	69.08 2.97 0.00	73.60 4.19 0.44	99.80 5.56 0.00	101.46 5.92 0.00	104.58 6.20 0.00	95.39 5.65 0.00	93.88 5.48 0.00	86.55 4.98 0.00	82.41 4.66 0.00	77.51 4.32 0.00	76.29 4.25 0.00	77.26 4.30 0.00	83.62 4.58 0.00	94.93 5.37 0.00	108.24 6.22 0.00	100.94 6.43 0.00	87.42 5.57 0.00	76.66 4.13 0.00	65.25 3.05 0.00
LONG LAKE_PHOENIX 24014	57.59 -0.81 -0.35	56.29 -0.86 0.00	54.03 -0.88 0.00	51.94 -0.90 0.00	54.96 -0.89 -0.12	65.71 -0.40 0.00	71.35 0.14 -1.36	94.34 0.09 0.00	95.35 -0.19 0.00	98.18 -0.20 0.00	89.65 -0.09 0.00	88.14 -0.27 0.00	81.57 0.00 0.00	77.51 -0.23 0.00	73.05 -0.15 0.00	71.90 -0.14 0.00	72.81 -0.15 0.00	78.41 -0.63 0.00	89.11 -0.45 0.00	101.81 -0.20 0.00	94.61 0.09 0.00	82.35 0.49 0.00	72.60 0.07 0.00	61.77 -0.44 0.00
LOVETT___3 23632	66.95 4.30 -4.60	60.78 3.60 -0.04	58.53 3.57 -0.05	56.28 3.43 0.00	61.10 3.85 -1.53	71.26 5.16 0.00	93.66 6.57 -17.25	102.44 8.20 0.00	104.58 8.89 -0.15	107.87 9.25 -0.25	98.30 8.17 -0.40	97.00 8.13 -0.46	89.18 7.10 -0.51	85.26 7.00 -0.52	80.36 6.51 -0.65	79.07 6.34 -0.69	79.90 6.27 -0.68	86.85 7.27 -0.54	97.62 7.70 -0.36	111.37 9.08 -0.28	103.69 8.79 -0.39	90.39 7.94 -0.59	79.59 6.89 -0.17	67.32 5.10 -0.01
LOVETT___4 23642	67.42 4.76 -4.60	61.24 4.06 -0.04	59.02 4.06 -0.05	56.70 3.86 0.00	61.55 4.29 -1.53	71.85 5.75 0.00	94.37 7.26 -17.26	103.39 9.14 0.00	105.63 9.94 -0.15	108.96 10.33 -0.25	99.20 9.06 -0.40	97.97 9.11 -0.46	90.00 7.91 -0.51	86.12 7.85 -0.52	81.17 7.32 -0.65	79.86 7.13 -0.69	80.64 7.00 -0.68	87.72 8.14 -0.54	98.52 8.60 -0.36	112.50 10.20 -0.28	104.64 9.74 -0.39	91.29 8.84 -0.59	80.39 7.69 -0.18	67.88 5.66 -0.01
LOVETT___5 23593	67.42 4.76 -4.60	61.24 4.06 -0.04	59.02 4.06 -0.05	56.70 3.86 0.00	61.55 4.29 -1.53	71.85 5.75 0.00	94.37 7.26 -17.26	103.39 9.14 0.00	105.63 9.94 -0.15	108.96 10.33 -0.25	99.20 9.06 -0.40	97.97 9.11 -0.46	90.00 7.91 -0.51	86.12 7.85 -0.52	81.17 7.32 -0.65	79.86 7.13 -0.69	80.64 7.00 -0.68	87.72 8.14 -0.54	98.52 8.60 -0.36	112.50 10.20 -0.28	104.64 9.74 -0.39	91.29 8.84 -0.59	80.39 7.69 -0.18	67.88 5.66 -0.01
LOWER RAQUET___HYD 24057	54.92 -3.13 0.00	54.29 -2.86 0.00	52.11 -2.80 0.00	49.78 -3.06 0.00	52.28 -3.46 0.00	62.20 -3.90 0.00	65.16 -4.68 0.00	90.47 -3.77 0.00	91.62 -3.92 0.00	93.26 -5.12 0.00	85.88 -3.86 0.00	83.63 -4.77 0.00	77.82 -3.75 0.00	74.33 -3.42 0.00	69.83 -3.37 0.00	68.87 -3.17 0.00	69.67 -3.28 0.00	75.40 -3.64 0.00	86.51 -3.04 0.00	97.33 -4.69 0.00	90.26 -4.25 0.00	76.95 -4.91 0.00	67.52 -5.00 0.00	58.29 -3.92 0.00
LOWER___HUDSON 24059	67.45 3.37 -6.03	60.39 3.20 -0.05	58.10 3.13 -0.07	55.80 2.96 0.00	60.85 3.12 -2.00	69.61 3.50 0.00	96.17 3.70 -22.63	97.92 3.68 0.00	99.65 4.11 0.00	101.82 3.44 0.00	92.88 3.14 0.00	91.85 3.45 0.00	84.43 2.86 0.00	80.86 3.11 0.00	76.12 2.93 0.00	74.78 2.74 0.00	75.94 2.99 0.00	82.59 3.56 0.00	93.41 3.85 0.00	106.51 4.49 0.00	99.05 4.54 0.00	86.20 4.34 0.00	76.37 3.84 0.00	66.06 3.86 0.00
LWR___OSWEGATCHIE_HYD 23850	54.98 -3.08 0.00	54.29 -2.86 0.00	52.11 -2.80 0.00	49.72 -3.12 0.00	52.28 -3.46 0.00	62.53 -3.57 0.00	65.79 -4.05 0.00	91.32 -2.92 0.00	92.48 -3.06 0.00	94.05 -4.33 0.00	86.87 -2.87 0.00	84.42 -3.98 0.00	78.48 -3.10 0.00	75.03 -2.72 0.00	70.49 -2.71 0.00	69.52 -2.52 0.00	70.25 -2.70 0.00	75.80 -3.24 0.00	87.05 -2.51 0.00	98.24 -3.77 0.00	90.92 -3.59 0.00	78.34 -3.52 0.00	68.69 -3.84 0.00	58.79 -3.42 0.00
LYONS_FALL_HYD 23570	56.54 -1.51 0.00	55.77 -1.37 0.00	53.53 -1.37 0.00	51.31 -1.53 0.00	54.12 -1.62 0.00	64.72 -1.39 0.00	68.94 -0.91 0.00	94.05 -0.19 0.00	95.25 -0.29 0.00	97.69 -0.69 0.00	89.65 -0.09 0.00	87.78 -0.62 0.00	81.09 -0.49 0.00	77.44 -0.31 0.00	72.75 -0.44 0.00	71.68 -0.36 0.00	72.51 -0.44 0.00	78.25 -0.79 0.00	89.38 -0.18 0.00	101.41 -0.61 0.00	93.95 -0.57 0.00	81.37 -0.49 0.00	71.51 -1.02 0.00	60.84 -1.37 0.00
MAPLE RIDGE_WT_1 323574	57.44 -0.35 0.26	56.80 -0.34 0.00	54.57 -0.33 0.00	52.52 -0.32 0.00	55.31 -0.33 0.09	65.64 -0.46 0.00	68.37 -0.49 0.99	93.87 -0.38 0.00	95.45 -0.10 0.00	98.28 -0.10 0.00	89.65 -0.09 0.00	88.31 -0.09 0.00	81.49 -0.08 0.00	77.67 -0.08 0.00	73.12 -0.07 0.00	71.97 -0.07 0.00	72.88 -0.07 0.00	78.88 -0.16 0.00	89.47 -0.09 0.00	101.92 -0.10 0.00	94.42 -0.09 0.00	81.69 -0.16 0.00	72.31 -0.22 0.00	62.02 -0.19 0.00
MAPLE RIDGE_WT_2 323611	57.44 -0.35 0.26	56.80 -0.34 0.00	54.57 -0.33 0.00	52.52 -0.32 0.00	55.31 -0.33 0.09	65.64 -0.46 0.00	68.37 -0.49 0.99	93.87 -0.38 0.00	95.45 -0.10 0.00	98.28 -0.10 0.00	89.65 -0.09 0.00	88.31 -0.09 0.00	81.49 -0.08 0.00	77.67 -0.08 0.00	73.12 -0.07 0.00	71.97 -0.07 0.00	72.88 -0.07 0.00	78.88 -0.16 0.00	89.47 -0.09 0.00	101.92 -0.10 0.00	94.42 -0.09 0.00	81.69 -0.16 0.00	72.31 -0.22 0.00	62.02 -0.19 0.00
MG INDUSTRY___DRP 24185	66.96 2.96 -5.95	59.93 2.74 -0.05	57.66 2.69 -0.07	55.43 2.59 0.00	60.49 2.79 -1.97	69.48 3.37 0.00	96.13 3.98 -22.31	98.30 4.05 0.00	99.94 4.39 0.00	102.91 4.53 0.00	93.78 4.04 0.00	92.56 4.15 0.00	85.16 3.59 0.00	81.40 3.65 0.00	76.63 3.44 0.00	75.43 3.39 0.00	76.38 3.43 0.00	82.99 3.95 0.00	93.77 4.21 0.00	106.71 4.69 0.00	99.34 4.82 0.00	86.44 4.58 0.00	76.59 4.06 0.00	65.69 3.48 0.00
MID___OSWEGATCHIE_HYD 23849	54.98 -3.08 0.00	54.29 -2.86 0.00	52.11 -2.80 0.00	49.72 -3.12 0.00	52.28 -3.46 0.00	62.53 -3.57 0.00	65.79 -4.05 0.00	91.32 -2.92 0.00	92.48 -3.06 0.00	94.05 -4.33 0.00	86.87 -2.87 0.00	84.42 -3.98 0.00	78.48 -3.10 0.00	75.03 -2.72 0.00	70.49 -2.71 0.00	69.52 -2.52 0.00	70.25 -2.70 0.00	75.80 -3.24 0.00	87.05 -2.51 0.00	98.24 -3.77 0.00	90.92 -3.59 0.00	78.34 -3.52 0.00	68.69 -3.84 0.00	58.79 -3.42 0.00
MID___RAQUETTE_HYD 23851	54.92 -3.13 0.00	54.29 -2.86 0.00	52.11 -2.80 0.00	49.78 -3.06 0.00	52.28 -3.46 0.00	62.20 -3.90 0.00	65.16 -4.68 0.00	90.47 -3.77 0.00	91.62 -3.92 0.00	93.26 -5.12 0.00	85.88 -3.86 0.00	83.63 -4.77 0.00	77.82 -3.75 0.00	74.33 -3.42 0.00	69.83 -3.37 0.00	68.87 -3.17 0.00	69.67 -3.28 0.00	75.40 -3.64 0.00	86.51 -3.04 0.00	97.33 -4.69 0.00	90.26 -4.25 0.00	76.95 -4.91 0.00	67.52 -5.00 0.00	58.29 -3.92 0.00
MILLIKEN___I 23584	52.81 -5.98 -0.74	51.32 -5.83 -0.01	49.26 -5.66 -0.01	47.35 -5.50 0.00	50.29 -5.68 -0.24	60.35 -5.75 0.00	67.59 -5.03 -2.78	87.27 -6.97 0.00	87.99 -7.55 0.00	91.00 -7.38 0.00	83.55 -6.19 0.00	81.95 -6.45 0.00	75.95 -5.63 0.00	71.92 -5.83 0.00	67.63 -5.56 0.00	66.57 -5.48 0.00	67.41 -5.54 0.00	72.56 -6.48 0.00	82.66 -6.90 0.00	94.37 -7.65 0.00	87.71 -6.81 0.00	76.62 -5.24 0.00	67.02 -5.51 0.00	56.48 -5.72 0.00

MILLIKEN___2 23585	52.81 -5.98 -0.74	51.32 -5.83 -0.01	49.26 -5.66 -0.01	47.35 -5.50 0.00	50.29 -5.68 -0.24	60.35 -5.75 0.00	67.59 -5.03 -2.78	87.27 -6.97 0.00	87.99 -7.55 0.00	91.00 -7.38 0.00	83.55 -6.19 0.00	81.95 -6.45 0.00	75.95 -5.63 0.00	71.92 -5.83 0.00	67.63 -5.56 0.00	66.57 -5.48 0.00	67.41 -5.54 0.00	72.56 -6.48 0.00	82.66 -6.90 0.00	94.37 -7.65 0.00	87.71 -6.81 0.00	76.62 -5.24 0.00	67.02 -5.51 0.00	56.48 -5.72 0.00
MILLIKEN___DIESEL 23629	52.81 -5.98 -0.74	51.32 -5.83 -0.01	49.26 -5.66 -0.01	47.35 -5.50 0.00	50.29 -5.68 -0.24	60.35 -5.75 0.00	67.59 -5.03 -2.78	87.27 -6.97 0.00	87.99 -7.55 0.00	91.00 -7.38 0.00	83.55 -6.19 0.00	81.95 -6.45 0.00	75.95 -5.63 0.00	71.92 -5.83 0.00	67.63 -5.56 0.00	66.57 -5.48 0.00	67.41 -5.54 0.00	72.56 -6.48 0.00	82.66 -6.90 0.00	94.37 -7.65 0.00	87.71 -6.81 0.00	76.62 -5.24 0.00	67.02 -5.51 0.00	56.48 -5.72 0.00
MILLSEAT___LFGE 323607	51.77 -6.21 0.07	51.21 -5.94 -0.01	48.87 -6.04 -0.01	46.66 -6.18 0.00	49.35 -6.35 0.03	60.35 -5.75 0.00	62.50 -7.05 0.29	85.20 -9.05 0.00	84.84 -10.70 0.00	88.84 -9.54 0.00	82.20 -7.54 0.00	80.36 -8.04 0.00	76.11 -5.47 0.00	70.67 -7.07 0.00	67.05 -6.15 0.00	66.06 -5.98 0.00	67.12 -5.84 0.00	71.29 -7.75 0.00	80.24 -9.31 0.01	93.04 -8.98 0.00	85.73 -8.79 0.00	75.96 -5.89 0.00	67.31 -5.22 0.00	56.67 -5.54 0.00
MODEL_CITY_ENERGY 24167	50.96 -7.08 0.02	50.29 -6.86 -0.01	48.00 -6.92 -0.01	45.76 -7.08 0.00	48.30 -7.41 0.02	59.10 -7.01 0.00	60.90 -8.87 0.08	82.75 -11.50 0.00	82.26 -13.28 0.00	85.98 -12.40 0.00	79.60 -10.14 0.00	77.79 -10.61 0.00	73.99 -7.59 0.00	68.81 -8.94 0.00	65.44 -7.76 0.00	64.48 -7.56 0.00	65.51 -7.44 0.00	69.47 -9.56 0.00	78.09 -11.46 0.01	90.08 -11.94 0.00	82.99 -11.53 0.00	74.16 -7.69 0.00	66.00 -6.53 0.00	55.61 -6.59 0.00
MODERN_LFGE___ 323580	50.96 -7.08 0.02	50.29 -6.86 -0.01	48.00 -6.92 -0.01	45.76 -7.08 0.00	48.30 -7.41 0.02	59.10 -7.01 0.00	60.90 -8.87 0.08	82.75 -11.50 0.00	82.26 -13.28 0.00	85.98 -12.40 0.00	79.60 -10.14 0.00	77.79 -10.61 0.00	73.99 -7.59 0.00	68.81 -8.94 0.00	65.44 -7.76 0.00	64.48 -7.56 0.00	65.51 -7.44 0.00	69.47 -9.56 0.00	78.09 -11.46 0.01	90.08 -11.94 0.00	82.99 -11.53 0.00	74.16 -7.69 0.00	66.00 -6.53 0.00	55.61 -6.59 0.00
MOHAWK_PAPER___DRP 24187	67.75 3.60 -6.10	60.68 3.49 -0.05	58.32 3.35 -0.07	56.06 3.22 0.00	61.16 3.40 -2.02	70.07 3.97 0.00	97.05 4.33 -22.88	98.48 4.24 0.00	100.13 4.59 0.00	102.81 4.43 0.00	93.69 3.95 0.00	92.65 4.24 0.00	85.25 3.67 0.00	81.40 3.65 0.00	76.71 3.51 0.00	75.36 3.31 0.00	76.45 3.50 0.00	83.07 4.03 0.00	94.04 4.48 0.00	107.02 5.00 0.00	99.62 5.10 0.00	86.69 4.83 0.00	76.88 4.35 0.00	66.37 4.17 0.00
MONGAUP___HYD 23641	66.81 4.41 -4.34	61.18 4.00 -0.03	58.91 3.95 -0.05	56.59 3.75 0.00	61.41 4.24 -1.44	71.79 5.68 0.00	93.25 7.12 -16.28	103.10 8.86 0.00	105.10 9.55 0.00	108.22 9.84 0.00	98.71 8.97 0.00	97.33 8.93 0.00	89.41 7.83 0.00	85.68 7.93 0.00	80.66 7.47 0.00	79.32 7.28 0.00	80.10 7.15 0.00	87.26 8.22 0.00	98.16 8.60 0.00	112.22 10.20 0.00	104.82 10.30 0.00	91.02 9.17 0.00	80.07 7.54 0.00	67.62 5.41 0.00
MONTAUK___DIESEL 23721	74.50 8.24 -8.20	64.10 6.91 -0.04	62.32 7.36 -0.05	62.43 7.19 -2.40	65.19 7.86 -1.60	104.17 10.11 -27.95	108.10 12.22 -26.04	111.26 15.83 -1.18	122.35 17.20 -9.61	125.08 17.81 -8.89	125.11 16.06 -19.31	122.49 15.91 -18.18	118.86 14.36 -22.93	110.07 13.53 -18.79	103.97 12.22 -18.55	108.81 12.25 -24.52	106.02 12.11 -20.96	108.44 13.75 -15.65	110.72 15.05 -6.11	123.48 18.06 -3.41	126.90 17.01 -15.37	111.56 14.73 -14.97	104.33 12.40 -19.40	103.84 9.64 -31.99
MUNSVILLE_WIND_PWR 323609	56.82 -2.55 -1.32	54.70 -2.46 -0.01	52.51 -2.42 -0.02	50.41 -2.43 0.00	53.83 -2.34 -0.44	64.39 -1.72 0.00	75.01 0.21 -4.95	94.05 -0.19 0.00	95.06 -0.48 0.00	98.18 -0.20 0.00	89.83 0.09 0.00	88.14 -0.27 0.00	81.33 -0.24 0.00	77.28 -0.47 0.00	72.61 -0.59 0.00	71.47 -0.58 0.00	72.22 -0.73 0.00	77.85 -1.19 0.00	89.02 -0.54 0.00	101.41 -0.61 0.00	94.80 0.28 0.00	82.59 0.74 0.00	71.51 -1.02 0.00	60.15 -2.05 0.00
N SALMON___HYD 24042	55.73 -2.32 0.00	55.03 -2.11 0.00	52.82 -2.09 0.00	50.83 -2.01 0.00	53.34 -2.40 0.00	62.93 -3.17 0.00	66.00 -3.84 0.00	90.94 -3.30 0.00	91.72 -3.82 0.00	93.95 -4.43 0.00	85.97 -3.77 0.00	84.34 -4.07 0.00	78.07 -3.51 0.00	74.48 -3.27 0.00	70.05 -3.15 0.00	69.09 -2.95 0.00	69.96 -2.99 0.00	75.72 -3.32 0.00	86.69 -2.87 0.00	97.63 -4.39 0.00	90.36 -4.16 0.00	76.86 -4.99 0.00	67.82 -4.71 0.00	58.91 -3.30 0.00
N.E._GEN_SANDY PD 24062	67.28 3.60 -5.63	60.56 3.37 -0.04	58.26 3.29 -0.06	56.06 3.22 0.00	61.00 3.40 -1.87	70.07 3.97 0.00	95.36 4.40 -21.12	95.03 4.52 3.74	97.21 5.06 3.40	95.53 4.92 7.77	92.13 4.31 1.92	93.00 4.60 0.00	85.42 3.92 0.07	81.79 4.04 0.00	77.00 3.81 0.00	75.72 3.67 0.00	76.89 3.94 0.00	83.78 4.74 0.00	94.64 4.93 -0.16	107.00 5.30 0.32	92.77 5.20 6.94	86.85 4.99 0.00	73.45 4.64 3.72	70.03 4.11 -3.72
NARROWS_GT1_1 24228	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NARROWS_GT1_2 24229	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NARROWS_GT1_3 24230	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NARROWS_GT1_4 24231	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NARROWS_GT1_5 24232	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42

NARROWS_GT1_6 24233	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NARROWS_GT1_7 24234	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NARROWS_GT1_8 24235	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NARROWS_GT2_1 24236	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NARROWS_GT2_2 24237	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NARROWS_GT2_3 24238	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NARROWS_GT2_4 24239	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NARROWS_GT2_5 24240	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NARROWS_GT2_6 24241	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NARROWS_GT2_7 24242	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NARROWS_GT2_8 24243	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NEG CAPITAL___MECHNVIL 23645	67.74 3.66 -6.03	60.68 3.49 -0.05	58.38 3.40 -0.07	56.06 3.22 0.00	61.13 3.40 -2.00	70.00 3.90 0.00	96.73 4.26 -22.63	98.58 4.34 0.00	100.32 4.78 0.00	102.51 4.13 0.00	93.42 3.68 0.00	92.47 4.07 0.00	85.08 3.51 0.00	81.40 3.65 0.00	76.63 3.44 0.00	75.21 3.17 0.00	76.38 3.43 0.00	83.07 4.03 0.00	94.04 4.48 0.00	107.32 5.30 0.00	99.81 5.29 0.00	86.85 4.99 0.00	76.88 4.35 0.00	66.44 4.23 0.00
NEG CENTRAL_HIGH_ACRES 23767	53.75 -4.88 -0.57	52.58 -4.57 0.00	50.30 -4.61 -0.01	48.24 -4.60 0.00	51.19 -4.74 -0.19	61.54 -4.56 0.00	66.96 -5.03 -2.14	87.65 -6.60 0.00	87.99 -7.55 0.00	91.59 -6.79 0.00	84.26 -5.47 0.00	82.66 -5.75 0.00	77.33 -4.24 0.00	72.38 -5.36 0.00	68.36 -4.83 0.00	67.36 -4.68 0.00	68.36 -4.60 0.00	73.27 -5.77 0.00	82.84 -6.72 0.00	95.59 -6.43 0.00	88.28 -6.24 0.00	77.03 -4.83 0.00	68.11 -4.42 0.00	57.79 -4.42 0.00
NEG CENTRAL___DRP 24199	55.55 -3.08 -0.58	54.12 -3.03 0.00	51.95 -2.96 -0.01	49.88 -2.96 0.00	52.91 -3.01 -0.19	63.53 -2.58 0.00	69.93 -2.10 -2.18	91.13 -3.11 0.00	91.72 -3.82 0.00	95.03 -3.34 0.00	87.05 -2.69 0.00	85.40 -3.01 0.00	79.29 -2.28 0.00	74.95 -2.80 0.00	70.63 -2.56 0.00	69.52 -2.52 0.00	70.33 -2.63 0.00	75.72 -3.32 0.00	85.80 -3.76 0.00	98.55 -3.47 0.00	91.59 -2.93 0.00	79.89 -1.96 0.00	70.28 -2.25 0.00	59.47 -2.74 0.00
NEG CENTRAL___INDECK 23768	54.54 -4.30 -0.78	53.04 -4.11 -0.01	50.80 -4.12 -0.01	48.56 -4.28 0.00	51.76 -4.24 -0.26	62.73 -3.37 0.00	69.41 -3.35 -2.92	89.81 -4.43 0.00	89.90 -5.64 0.00	93.76 -4.62 0.00	86.24 -3.50 0.00	84.42 -3.98 0.00	79.13 -2.45 0.00	73.94 -3.81 0.00	69.83 -3.37 0.00	68.73 -3.31 0.00	69.67 -3.28 0.00	74.53 -4.51 0.00	84.19 -5.37 0.00	97.63 -4.39 0.00	90.74 -3.78 0.00	79.32 -2.54 0.00	69.63 -2.90 0.00	58.60 -3.61 0.00
NEG CENTRAL___SENECA 23627	54.69 -4.01 -0.64	53.26 -3.89 0.00	51.07 -3.84 -0.01	48.98 -3.86 0.00	52.10 -3.85 -0.21	62.73 -3.37 0.00	69.33 -2.93 -2.42	90.00 -4.24 0.00	90.48 -5.06 0.00	93.95 -4.43 0.00	86.06 -3.68 0.00	84.42 -3.98 0.00	78.56 -3.02 0.00	74.02 -3.73 0.00	69.75 -3.44 0.00	68.66 -3.39 0.00	69.52 -3.43 0.00	74.69 -4.35 0.00	84.54 -5.02 0.00	97.43 -4.59 0.00	90.64 -3.88 0.00	79.24 -2.62 0.00	69.48 -3.05 0.00	58.60 -3.61 0.00

NEG CENTRAL___STATE_STREET 24147	55.37 -3.25 -0.57	54.01 -3.14 0.00	51.78 -3.13 -0.01	49.78 -3.06 0.00	52.80 -3.12 -0.19	63.33 -2.78 0.00	69.82 -2.17 -2.15	91.04 -3.20 0.00	91.72 -3.82 0.00	94.94 -3.44 0.00	86.96 -2.78 0.00	85.40 -3.01 0.00	79.21 -2.37 0.00	74.95 -2.80 0.00	70.56 -2.63 0.00	69.45 -2.59 0.00	70.33 -2.63 0.00	75.64 -3.40 0.00	85.89 -3.67 0.00	98.55 -3.47 0.00	91.59 -2.93 0.00	79.89 -1.96 0.00	70.06 -2.47 0.00	59.28 -2.92 0.00
NEG MILLWOOD___DRP 24198	67.60 4.70 -4.85	61.35 4.17 -0.04	59.08 4.12 -0.06	56.80 3.96 0.00	61.69 4.35 -1.61	71.92 5.82 0.00	95.28 7.26 -18.17	103.86 9.61 0.00	105.96 10.41 0.00	109.10 10.72 0.00	99.34 9.60 0.00	98.04 9.64 0.00	90.06 8.48 0.00	86.22 8.47 0.00	81.10 7.90 0.00	79.75 7.71 0.00	80.54 7.59 0.00	87.89 8.85 0.00	99.05 9.49 0.00	112.93 10.92 0.00	105.01 10.49 0.00	91.35 9.50 0.00	80.73 8.20 0.00	67.81 5.60 0.00
NEG NORTH_FLCN_SEA 23793	55.38 -2.67 0.00	54.69 -2.46 0.00	52.55 -2.36 0.00	50.67 -2.17 0.00	53.17 -2.56 0.00	62.60 -3.50 0.00	65.79 -4.05 0.00	90.19 -4.05 0.00	90.48 -5.06 0.00	92.97 -5.41 0.00	84.80 -4.94 0.00	83.54 -4.86 0.00	77.09 -4.49 0.00	73.55 -4.20 0.00	69.10 -4.10 0.00	68.30 -3.75 0.00	69.09 -3.87 0.00	74.77 -4.27 0.00	85.89 -3.67 0.00	96.30 -5.71 0.00	89.13 -5.39 0.00	75.72 -6.14 0.00	66.94 -5.58 0.00	58.35 -3.86 0.00
NEG NORTH_KES_CHATEGAY 23792	55.96 -2.09 0.00	55.20 -1.94 0.00	53.04 -1.87 0.00	51.15 -1.69 0.00	53.67 -2.06 0.00	63.20 -2.91 0.00	66.28 -3.56 0.00	90.94 -3.30 0.00	91.62 -3.92 0.00	94.15 -4.23 0.00	85.88 -3.86 0.00	84.51 -3.89 0.00	78.07 -3.51 0.00	74.40 -3.34 0.00	69.97 -3.22 0.00	69.09 -2.95 0.00	69.89 -3.06 0.00	75.72 -3.32 0.00	86.60 -2.96 0.00	97.53 -4.49 0.00	90.36 -4.16 0.00	76.78 -5.08 0.00	67.89 -4.64 0.00	59.03 -3.17 0.00
NEG NORTH___ALICE_FALLS 23915	55.67 -2.38 0.00	55.03 -2.11 0.00	52.82 -2.09 0.00	50.94 -1.90 0.00	53.45 -2.29 0.00	63.00 -3.11 0.00	66.28 -3.56 0.00	90.85 -3.39 0.00	91.15 -4.39 0.00	93.76 -4.62 0.00	85.52 -4.22 0.00	84.16 -4.24 0.00	77.74 -3.83 0.00	74.09 -3.65 0.00	69.61 -3.59 0.00	68.80 -3.24 0.00	69.60 -3.36 0.00	75.32 -3.71 0.00	86.51 -3.04 0.00	97.02 -5.00 0.00	89.88 -4.63 0.00	76.37 -5.48 0.00	67.45 -5.08 0.00	58.72 -3.48 0.00
NEG NORTH___LWR_SARANAC 23913	55.67 -2.38 0.00	55.03 -2.11 0.00	52.82 -2.09 0.00	50.94 -1.90 0.00	53.45 -2.29 0.00	63.00 -3.11 0.00	66.28 -3.56 0.00	90.85 -3.39 0.00	91.15 -4.39 0.00	93.76 -4.62 0.00	85.52 -4.22 0.00	84.16 -4.24 0.00	77.74 -3.83 0.00	74.09 -3.65 0.00	69.61 -3.59 0.00	68.80 -3.24 0.00	69.60 -3.36 0.00	75.32 -3.71 0.00	86.51 -3.04 0.00	97.02 -5.00 0.00	89.88 -4.63 0.00	76.37 -5.48 0.00	67.45 -5.08 0.00	58.72 -3.48 0.00
NEG NORTH___PLATTSBURG 23628	55.67 -2.38 0.00	55.03 -2.11 0.00	52.82 -2.09 0.00	50.94 -1.90 0.00	53.45 -2.29 0.00	63.00 -3.11 0.00	66.28 -3.56 0.00	90.85 -3.39 0.00	91.15 -4.39 0.00	93.76 -4.62 0.00	85.52 -4.22 0.00	84.16 -4.24 0.00	77.74 -3.83 0.00	74.09 -3.65 0.00	69.61 -3.59 0.00	68.80 -3.24 0.00	69.60 -3.36 0.00	75.32 -3.71 0.00	86.51 -3.04 0.00	97.02 -5.00 0.00	89.88 -4.63 0.00	76.37 -5.48 0.00	67.45 -5.08 0.00	58.72 -3.48 0.00
NEG WEST_LEA_LOCKPORT 23791	51.00 -7.02 0.03	50.29 -6.86 -0.01	48.05 -6.86 -0.01	45.81 -7.03 0.00	48.41 -7.30 0.02	59.16 -6.94 0.00	61.04 -8.66 0.14	83.03 -11.21 0.00	82.55 -12.99 0.00	86.28 -12.10 0.00	79.87 -9.87 0.00	78.06 -10.34 0.00	74.23 -7.34 0.00	69.04 -8.71 0.00	65.58 -7.61 0.00	64.62 -7.42 0.00	65.66 -7.30 0.00	69.63 -9.41 0.00	78.27 -11.28 0.01	90.39 -11.63 0.00	83.27 -11.25 0.00	74.33 -7.53 0.00	66.15 -6.38 0.00	55.67 -6.53 0.00
NEG WEST___LANCASTR 23811	50.97 -7.31 -0.23	49.84 -7.31 -0.01	47.78 -7.14 -0.01	45.55 -7.29 0.00	48.44 -7.36 -0.07	59.23 -6.87 0.00	63.35 -7.33 -0.84	84.82 -9.42 0.00	84.75 -10.80 0.00	88.15 -10.23 0.00	80.94 -8.79 0.00	79.21 -9.19 0.00	74.31 -7.26 0.00	69.66 -8.09 0.00	65.95 -7.25 0.00	64.84 -7.20 0.00	65.58 -7.37 0.00	70.03 -9.01 0.00	78.80 -10.75 0.01	91.31 -10.71 0.00	84.69 -9.83 0.00	75.06 -6.79 0.00	66.22 -6.31 0.00	55.30 -6.90 0.00
NEG_PENN_ALLEGHNY 23528	58.26 -1.28 -1.48	55.84 -1.31 -0.01	53.66 -1.26 -0.02	51.52 -1.32 0.00	55.05 -1.17 -0.49	65.44 -0.66 0.00	75.33 -0.07 -5.56	93.87 -0.38 0.00	94.87 -0.67 0.00	97.99 -0.39 0.00	89.29 -0.45 0.00	87.87 -0.53 0.00	81.09 -0.49 0.00	77.13 -0.62 0.00	72.61 -0.59 0.00	71.39 -0.65 0.00	72.15 -0.80 0.00	77.93 -1.11 0.00	88.21 -1.34 0.00	101.20 -0.82 0.00	93.95 -0.57 0.00	81.94 0.08 0.00	72.31 -0.22 0.00	61.27 -0.93 0.00
NEG___GEN_MONROE 24207	53.16 -4.70 0.19	52.75 -4.40 0.00	50.47 -4.45 -0.01	48.30 -4.54 0.00	51.03 -4.63 0.07	62.14 -3.97 0.00	64.51 -4.61 0.73	88.31 -5.94 0.00	88.28 -7.26 0.00	92.38 -6.00 0.00	85.16 -4.58 0.00	83.45 -4.95 0.00	78.39 -3.18 0.00	73.00 -4.74 0.00	69.02 -4.17 0.00	68.01 -4.03 0.00	69.01 -3.94 0.00	73.82 -5.22 0.00	83.28 -6.27 0.01	96.61 -5.41 0.00	89.13 -5.39 0.00	78.01 -3.85 0.00	68.83 -3.70 0.00	58.23 -3.98 0.00
NEPA___ENERGY 23901	50.41 -8.07 -0.43	48.98 -8.17 -0.01	47.07 -7.85 -0.01	44.97 -7.87 0.00	48.06 -7.80 -0.13	58.63 -7.47 0.00	64.25 -7.19 -1.60	84.54 -9.71 0.00	84.84 -10.70 0.00	88.05 -10.33 0.00	80.05 -9.69 0.00	78.50 -9.90 0.00	72.76 -8.81 0.00	68.57 -9.17 0.00	64.70 -8.49 0.00	63.54 -8.50 0.00	63.98 -8.97 0.00	68.68 -10.35 0.00	77.37 -12.18 0.01	90.08 -11.94 0.00	83.65 -10.87 0.00	73.67 -8.19 0.00	64.91 -7.62 0.00	54.12 -8.09 0.00
NEVERSINK___HYD 23608	65.45 3.31 -4.09	60.15 2.97 -0.03	57.86 2.91 -0.05	55.59 2.75 0.00	60.21 3.12 -1.36	70.33 4.23 0.00	90.71 5.52 -15.35	101.12 6.88 0.00	102.90 7.36 0.00	105.95 7.58 0.00	96.65 6.91 0.00	95.21 6.81 0.00	87.61 6.04 0.00	83.73 5.99 0.00	78.83 5.64 0.00	77.52 5.48 0.00	78.35 5.40 0.00	85.12 6.09 0.00	96.10 6.54 0.00	109.67 7.65 0.00	102.36 7.84 0.00	88.90 7.04 0.00	78.19 5.66 0.00	66.25 4.04 0.00
NEWTON___FALLS_HYD 23847	54.98 -3.08 0.00	54.29 -2.86 0.00	52.11 -2.80 0.00	49.72 -3.12 0.00	52.28 -3.46 0.00	62.53 -3.57 0.00	65.79 -4.05 0.00	91.32 -2.92 0.00	92.48 -3.06 0.00	94.05 -4.33 0.00	86.87 -2.87 0.00	84.42 -3.98 0.00	78.48 -3.10 0.00	75.03 -2.72 0.00	70.49 -2.71 0.00	69.52 -2.52 0.00	70.25 -2.70 0.00	75.80 -3.24 0.00	87.05 -2.51 0.00	98.24 -3.77 0.00	90.92 -3.59 0.00	78.34 -3.52 0.00	68.69 -3.84 0.00	58.79 -3.42 0.00
NIAGARA___ 23760	50.77 -7.26 0.03	50.06 -7.09 -0.01	47.83 -7.08 -0.01	45.60 -7.24 0.00	48.13 -7.58 0.02	58.70 -7.40 0.00	60.14 -9.57 0.14	81.90 -12.35 0.00	81.40 -14.14 0.00	84.90 -13.48 0.00	78.70 -11.04 0.00	76.91 -11.49 0.00	73.25 -8.32 0.00	68.11 -9.64 0.00	64.78 -8.42 0.00	63.83 -8.21 0.00	64.93 -8.02 0.00	68.84 -10.20 0.00	77.37 -12.18 0.01	89.06 -12.96 0.00	81.95 -12.57 0.00	73.34 -8.51 0.00	65.49 -7.04 0.00	55.30 -6.90 0.00
NINE_MILE_1 23575	56.83 -1.51 -0.29	55.66 -1.49 0.00	53.43 -1.48 0.00	51.36 -1.48 0.00	54.32 -1.50 -0.10	64.72 -1.39 0.00	69.53 -1.40 -1.08	92.26 -1.98 0.00	93.25 -2.29 0.00	96.12 -2.26 0.00	87.85 -1.88 0.00	86.46 -1.94 0.00	80.03 -1.55 0.00	75.96 -1.79 0.00	71.58 -1.61 0.00	70.46 -1.58 0.00	71.35 -1.60 0.00	77.06 -1.98 0.00	87.32 -2.24 0.00	99.67 -2.35 0.00	92.34 -2.17 0.00	80.38 -1.47 0.00	71.22 -1.31 0.00	60.78 -1.43 0.00

NINE_MILE_2 23744	56.83 -1.51 -0.29	55.66 -1.49 0.00	53.43 -1.48 0.00	51.36 -1.48 0.00	54.32 -1.50 -0.10	64.72 -1.39 0.00	69.52 -1.40 -1.08	92.36 -1.88 0.00	93.25 -2.29 0.00	96.12 -2.26 0.00	87.85 -1.88 0.00	86.46 -1.94 0.00	80.03 -1.55 0.00	76.04 -1.71 0.00	71.58 -1.61 0.00	70.46 -1.58 0.00	71.35 -1.60 0.00	77.06 -1.98 0.00	87.32 -2.24 0.00	99.77 -2.24 0.00	92.34 -2.17 0.00	80.38 -1.47 0.00	71.22 -1.31 0.00	60.78 -1.43 0.00
NM_CAPITAL___DRP 24208	67.47 3.37 -6.05	60.45 3.26 -0.05	58.16 3.18 -0.07	55.85 3.01 0.00	60.97 3.23 -2.01	69.74 3.64 0.00	96.30 3.77 -22.68	97.73 3.49 0.00	99.36 3.82 0.00	102.12 3.74 0.00	93.06 3.32 0.00	91.94 3.54 0.00	84.67 3.10 0.00	80.86 3.11 0.00	76.19 3.00 0.00	74.85 2.81 0.00	75.94 2.99 0.00	82.59 3.56 0.00	93.32 3.76 0.00	106.20 4.18 0.00	98.77 4.25 0.00	86.03 4.17 0.00	76.45 3.92 0.00	66.13 3.92 0.00
NM_CENTRAL___DRP 24181	57.43 -0.99 -0.37	56.18 -0.97 0.00	53.98 -0.93 0.00	51.84 -1.00 0.00	54.91 -0.95 -0.12	65.71 -0.40 0.00	71.33 0.07 -1.42	94.24 0.00 0.00	95.25 -0.29 0.00	98.18 -0.20 0.00	89.74 0.00 0.00	88.23 -0.18 0.00	81.66 0.08 0.00	77.59 -0.16 0.00	73.05 -0.15 0.00	71.90 -0.14 0.00	72.81 -0.15 0.00	78.48 -0.55 0.00	89.02 -0.54 0.00	101.81 -0.20 0.00	94.42 -0.09 0.00	82.18 0.33 0.00	72.60 0.07 0.00	61.71 -0.50 0.00
NM_FRONTIER___DRP 24179	51.02 -7.02 0.01	50.35 -6.80 -0.01	48.05 -6.86 -0.01	45.81 -7.03 0.00	48.36 -7.36 0.01	59.10 -7.01 0.00	60.77 -9.01 0.07	82.93 -11.31 0.00	82.45 -13.09 0.00	85.98 -12.40 0.00	79.69 -10.05 0.00	77.88 -10.52 0.00	74.15 -7.42 0.00	68.96 -8.79 0.00	65.51 -7.69 0.00	64.62 -7.42 0.00	65.66 -7.30 0.00	69.63 -9.41 0.00	78.27 -11.28 0.01	90.18 -11.83 0.00	82.89 -11.63 0.00	74.24 -7.61 0.00	66.15 -6.38 0.00	55.74 -6.47 0.00
NM_ST_REGIS___HYD 24053	55.15 -2.90 0.00	54.51 -2.63 0.00	52.27 -2.64 0.00	50.04 -2.80 0.00	52.56 -3.18 0.00	62.40 -3.70 0.00	65.37 -4.47 0.00	90.66 -3.58 0.00	91.62 -3.92 0.00	93.46 -4.92 0.00	85.97 -3.77 0.00	83.81 -4.60 0.00	77.90 -3.67 0.00	74.40 -3.34 0.00	69.90 -3.29 0.00	68.94 -3.10 0.00	69.81 -3.14 0.00	75.48 -3.56 0.00	86.60 -2.96 0.00	97.43 -4.59 0.00	90.26 -4.25 0.00	76.86 -4.99 0.00	67.60 -4.93 0.00	58.41 -3.79 0.00
NORTHPORT___1 23551	72.82 6.56 -8.20	62.78 5.60 -0.04	60.84 5.87 -0.05	60.84 5.60 -2.40	63.46 6.13 -1.60	101.79 7.73 -27.95	105.03 9.15 -26.04	106.92 11.50 -1.18	117.67 12.52 -9.61	120.06 12.79 -8.89	120.35 11.31 -19.31	118.07 11.49 -18.18	114.70 10.20 -22.93	106.49 9.95 -18.79	100.82 8.97 -18.55	105.57 9.01 -24.52	102.89 8.97 -20.96	104.88 10.20 -15.65	106.69 11.02 -6.11	118.59 13.16 -3.41	121.80 11.91 -15.37	107.63 10.81 -14.97	101.79 9.86 -19.40	101.79 7.59 -31.99
NORTHPORT___2 23552	72.82 6.56 -8.20	62.78 5.60 -0.04	60.84 5.87 -0.05	60.84 5.60 -2.40	63.46 6.13 -1.60	101.79 7.73 -27.95	105.03 9.15 -26.04	106.92 11.50 -1.18	117.67 12.52 -9.61	120.06 12.79 -8.89	120.35 11.31 -19.31	118.07 11.49 -18.18	114.70 10.20 -22.93	106.49 9.95 -18.79	100.82 8.97 -18.55	105.57 9.01 -24.52	102.89 8.97 -20.96	104.88 10.20 -15.65	106.69 11.02 -6.11	118.59 13.16 -3.41	121.80 11.91 -15.37	107.63 10.81 -14.97	101.79 9.86 -19.40	101.79 7.59 -31.99
NORTHPORT___3 23553	72.24 5.98 -8.20	62.27 5.09 -0.04	60.29 5.33 -0.05	60.26 5.02 -2.40	62.79 5.46 -1.60	101.13 7.07 -27.95	104.33 8.45 -26.04	105.79 10.37 -1.18	116.52 11.37 -9.61	118.98 11.71 -8.89	119.46 10.41 -19.31	117.01 10.43 -18.18	113.72 9.22 -22.93	105.79 9.25 -18.79	100.53 8.78 -18.55	105.06 8.50 -24.52	102.52 8.61 -20.96	104.33 9.64 -15.65	105.79 10.12 -6.11	117.57 12.14 -3.41	120.85 10.96 -15.37	106.81 9.99 -14.97	101.06 9.14 -19.40	101.17 6.97 -31.99
NORTHPORT___4 23650	72.24 5.98 -8.20	62.27 5.09 -0.04	60.29 5.33 -0.05	60.26 5.02 -2.40	62.79 5.46 -1.60	101.13 7.07 -27.95	104.33 8.45 -26.04	105.79 10.37 -1.18	116.52 11.37 -9.61	118.98 11.71 -8.89	119.46 10.41 -19.31	117.01 10.43 -18.18	113.72 9.22 -22.93	105.79 9.25 -18.79	100.53 8.78 -18.55	105.06 8.50 -24.52	102.52 8.61 -20.96	104.33 9.64 -15.65	105.79 10.12 -6.11	117.57 12.14 -3.41	120.85 10.96 -15.37	106.81 9.99 -14.97	101.06 9.14 -19.40	101.17 6.97 -31.99
NORTHPORT___IC 23718	72.82 6.56 -8.20	62.78 5.60 -0.04	60.84 5.87 -0.05	60.84 5.60 -2.40	63.46 6.13 -1.60	101.79 7.73 -27.95	105.03 9.15 -26.04	106.92 11.50 -1.18	117.67 12.52 -9.61	120.06 12.79 -8.89	120.35 11.31 -19.31	118.07 11.49 -18.18	114.70 10.20 -22.93	106.49 9.95 -18.79	100.82 8.97 -18.55	105.57 9.01 -24.52	102.89 8.97 -20.96	104.88 10.20 -15.65	106.69 11.02 -6.11	118.59 13.16 -3.41	121.80 11.91 -15.37	107.63 10.81 -14.97	101.79 9.86 -19.40	101.79 7.59 -31.99
NPX_GEN_1385_PROXY 323591	72.93 6.68 -8.20	62.90 5.71 -0.04	60.89 5.93 -0.05	60.95 5.71 -2.40	63.57 6.24 -1.60	101.92 7.87 -27.95	105.03 9.15 -26.04	107.02 11.59 -1.18	117.77 12.61 -9.61	120.26 12.99 -8.89	120.53 11.49 -19.31	118.16 11.58 -18.18	114.78 10.28 -22.93	106.57 10.03 -18.79	100.97 9.22 -18.55	105.71 9.15 -24.52	103.03 9.12 -20.96	105.04 10.35 -15.65	106.78 11.11 -6.11	118.79 13.36 -3.41	121.80 11.91 -15.37	107.63 10.81 -14.97	101.37 9.94 -18.90	102.35 7.65 -32.49
NPX_GEN_CSC 323557	72.87 6.62 -8.20	62.72 5.54 -0.04	60.95 5.98 -0.05	61.11 5.87 -2.40	63.80 6.47 -1.60	102.32 8.26 -27.95	105.87 9.99 -26.04	108.05 12.63 -1.18	118.91 13.76 -9.61	121.44 14.17 -8.89	121.70 12.65 -19.31	119.31 12.73 -18.18	115.84 11.34 -22.93	107.27 10.73 -18.79	101.41 9.66 -18.55	106.14 9.58 -24.52	103.40 9.48 -20.96	105.52 10.83 -15.65	107.40 11.73 -6.11	119.40 13.98 -3.41	122.74 12.85 -15.37	108.28 11.46 -14.97	101.51 10.08 -18.90	102.47 7.78 -32.49
NSINS_S_GLNS_FALLS 23858	67.54 3.31 -6.18	60.39 3.20 -0.05	58.11 3.13 -0.07	55.80 2.96 0.00	60.79 3.01 -2.05	69.14 3.04 0.00	95.88 2.86 -23.17	98.01 3.77 0.00	99.84 4.30 0.00	99.86 1.48 0.00	90.99 1.26 0.00	91.23 2.83 0.00	83.86 2.28 0.00	80.55 2.80 0.00	75.24 2.05 0.00	73.34 1.30 0.00	74.63 1.68 0.00	81.49 2.45 0.00	92.25 2.69 0.00	107.02 5.00 0.00	99.62 5.10 0.00	86.52 4.67 0.00	75.87 3.34 0.00	65.75 3.55 0.00
NUCOR_STEEL___DRP 24197	55.07 -3.54 -0.56	53.72 -3.43 0.00	51.56 -3.35 -0.01	49.51 -3.33 0.00	52.52 -3.40 -0.19	63.00 -3.11 0.00	69.46 -2.51 -2.13	90.57 -3.68 0.00	91.24 -4.30 0.00	94.44 -3.94 0.00	86.60 0.00 0.00	85.04 -3.36 0.00	78.88 -2.69 0.00	74.56 -3.19 0.00	70.19 -3.00 0.00	69.09 -2.95 0.00	70.03 -2.92 0.00	75.32 -3.71 0.00	85.53 -4.03 0.00	98.04 -3.98 0.00	91.11 -3.40 0.00	79.48 -2.37 0.00	69.77 -2.76 0.00	59.03 -3.17 0.00
NYISO_LBMP_REFERENCE 24008	58.05 0.00 0.00	57.14 0.00 0.00	54.91 0.00 0.00	52.84 0.00 0.00	55.73 0.00 0.00	66.10 0.00 0.00	69.84 0.00 0.00	94.24 0.00 0.00	95.54 0.00 0.00	98.38 0.00 0.00	89.74 0.00 0.00	88.40 0.00 0.00	81.57 0.00 0.00	77.75 0.00 0.00	73.19 0.00 0.00	72.04 0.00 0.00	72.95 0.00 0.00	79.04 0.00 0.00	89.56 0.00 0.00	102.02 0.00 0.00	94.52 0.00 0.00	81.86 0.00 0.00	72.53 0.00 0.00	62.21 0.00 0.00
NYPA_BRENTWD____GT 24164	73.34 7.08 -8.20	63.24 6.06 -0.04	61.27 6.31 -0.05	61.32 6.08 -2.40	63.96 6.63 -1.60	102.45 8.40 -27.95	106.08 10.20 -26.04	108.24 12.82 -1.18	119.10 13.95 -9.61	121.34 14.07 -8.89	121.34 12.29 -19.31	119.40 12.82 -18.18	115.92 11.42 -22.93	107.58 11.04 -18.79	101.85 10.10 -18.55	106.65 10.09 -24.52	103.91 9.99 -20.96	106.07 11.38 -15.65	107.94 12.27 -6.11	120.12 14.69 -3.41	123.50 13.61 -15.37	108.94 12.11 -14.97	102.52 10.59 -19.40	102.41 8.21 -31.99

NYPA_GOWANUS____GT5 24156	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NYPA_GOWANUS____GT6 24157	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NYPA_HARLEM__RVR__GT1 24160	69.10 6.27 -4.78	62.68 5.49 -0.05	60.35 5.38 -0.06	58.20 5.34 -0.02	63.00 5.68 -1.58	74.12 7.67 -0.35	97.79 8.52 -19.43	120.48 10.93 -15.31	114.38 11.27 -7.56	119.83 11.51 -9.94	119.64 10.32 -19.58	119.58 10.17 -21.01	115.79 9.22 -25.00	112.58 9.02 -25.82	113.75 8.49 -32.07	115.15 8.36 -34.76	114.73 8.32 -33.46	115.09 9.41 -26.65	117.59 10.12 -17.91	124.51 11.43 -11.07	120.99 10.96 -15.51	115.56 9.99 -23.72	92.27 8.92 -10.82	151.35 7.15 -81.99
NYPA_HARLEM__RVR__GT2 24161	69.10 6.27 -4.78	62.68 5.49 -0.05	60.35 5.38 -0.06	58.20 5.34 -0.02	63.00 5.68 -1.58	74.12 7.67 -0.35	97.79 8.52 -19.43	120.48 10.93 -15.31	114.38 11.27 -7.56	119.83 11.51 -9.94	119.64 10.32 -19.58	119.58 10.17 -21.01	115.79 9.22 -25.00	112.58 9.02 -25.82	113.75 8.49 -32.07	115.15 8.36 -34.76	114.73 8.32 -33.46	115.09 9.41 -26.65	117.59 10.12 -17.91	124.51 11.43 -11.07	120.99 10.96 -15.51	115.56 9.99 -23.72	92.27 8.92 -10.82	151.35 7.15 -81.99
NYPA_KENT____GT 24152	68.70 5.86 -4.78	62.39 5.20 -0.05	60.02 5.05 -0.06	57.66 4.81 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.76 8.03 -17.89	105.10 10.84 -0.02	114.57 11.46 -7.56	122.49 11.90 -12.20	120.00 10.68 -19.58	121.84 10.61 -22.82	116.03 9.46 -25.00	112.68 9.33 -25.60	113.88 8.64 -32.05	114.40 8.50 -33.86	114.87 8.46 -33.46	115.33 9.64 -26.65	117.75 10.39 -17.80	127.54 11.94 -13.59	124.99 11.44 -19.03	121.26 10.31 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42
NYPA_POUCH1____GT 24155	68.46 5.63 -4.78	62.28 5.09 -0.05	59.96 5.00 -0.06	57.45 4.60 -0.01	62.61 5.29 -1.58	72.92 6.81 -0.01	95.14 7.40 -17.89	105.20 10.93 -0.02	114.51 10.99 -7.98	123.06 11.81 -12.88	120.91 10.50 -20.67	123.02 10.52 -24.09	117.26 9.30 -26.39	113.95 9.17 -27.03	115.59 8.56 -33.83	116.14 8.36 -35.75	116.66 8.39 -35.32	116.73 9.56 -28.13	118.65 10.30 -18.79	128.30 11.94 -14.34	125.95 11.34 -20.09	122.80 10.23 -30.71	90.48 8.85 -9.11	69.37 6.72 -0.45
NYPA_VERNON____GT2 24162	68.75 5.92 -4.78	62.33 5.14 -0.05	60.02 5.05 -0.06	57.71 4.86 -0.01	62.61 5.29 -1.58	73.18 7.07 -0.01	95.97 8.24 -17.89	104.91 10.65 -0.02	114.48 11.37 -7.56	122.29 11.71 -12.20	119.82 10.50 -19.58	121.66 10.43 -22.82	115.87 9.30 -25.00	112.52 9.17 -25.60	113.80 8.56 -32.05	114.33 8.43 -33.86	114.80 8.39 -33.46	115.17 9.48 -26.65	117.57 10.21 -17.80	127.34 11.73 -13.59	124.80 11.25 -19.03	121.18 10.23 -29.09	90.15 8.99 -8.63	69.60 6.97 -0.42
NYPA_VERNON____GT3 24163	68.75 5.92 -4.78	62.33 5.14 -0.05	60.02 5.05 -0.06	57.71 4.86 -0.01	62.61 5.29 -1.58	73.18 7.07 -0.01	95.97 8.24 -17.89	104.91 10.65 -0.02	114.48 11.37 -7.56	122.29 11.71 -12.20	119.82 10.50 -19.58	121.66 10.43 -22.82	115.87 9.30 -25.00	112.52 9.17 -25.60	113.80 8.56 -32.05	114.33 8.43 -33.86	114.80 8.39 -33.46	115.17 9.48 -26.65	117.57 10.21 -17.80	127.34 11.73 -13.59	124.80 11.25 -19.03	121.18 10.23 -29.09	90.15 8.99 -8.63	69.60 6.97 -0.42
NYPA__ASTORIA_CC1 323568	68.81 5.98 -4.78	62.39 5.20 -0.05	60.02 5.05 -0.06	57.76 4.91 -0.01	62.66 5.35 -1.58	73.25 7.14 -0.01	95.90 8.17 -17.89	104.91 10.65 -0.02	114.38 11.27 -7.56	122.19 11.61 -12.20	119.64 10.32 -19.58	121.57 10.34 -22.82	115.79 9.22 -25.00	112.45 9.10 -25.60	113.73 8.49 -32.05	114.26 8.36 -33.86	114.73 8.32 -33.46	115.09 9.41 -26.65	117.48 10.12 -17.80	127.24 11.63 -13.59	124.61 11.06 -19.03	121.10 10.15 -29.09	90.08 8.92 -8.63	69.60 6.97 -0.42
NYPA__ASTORIA_CC2 323569	68.81 5.98 -4.78	62.39 5.20 -0.05	60.02 5.05 -0.06	57.76 4.91 -0.01	62.66 5.35 -1.58	73.25 7.14 -0.01	95.90 8.17 -17.89	104.91 10.65 -0.02	114.38 11.27 -7.56	122.19 11.61 -12.20	119.64 10.32 -19.58	121.57 10.34 -22.82	115.79 9.22 -25.00	112.45 9.10 -25.60	113.73 8.49 -32.05	114.26 8.36 -33.86	114.73 8.32 -33.46	115.09 9.41 -26.65	117.48 10.12 -17.80	127.24 11.63 -13.59	124.61 11.06 -19.03	121.10 10.15 -29.09	90.08 8.92 -8.63	69.60 6.97 -0.42
NYPA__HOLTSVILL 23794	72.82 6.56 -8.20	62.72 5.54 -0.04	60.84 5.87 -0.05	60.95 5.71 -2.40	63.57 6.24 -1.60	101.99 7.93 -27.95	105.38 9.50 -26.04	107.49 12.06 -1.18	118.34 13.18 -9.61	120.85 13.58 -8.89	121.07 12.02 -19.31	118.69 12.11 -18.18	115.35 10.85 -22.93	106.96 10.42 -18.79	101.26 9.52 -18.55	106.00 9.44 -24.52	103.32 9.41 -20.96	105.36 10.67 -15.65	107.22 11.55 -6.11	119.20 13.77 -3.41	122.46 12.57 -15.37	108.04 11.21 -14.97	101.94 10.01 -19.40	101.91 7.71 -31.99
NYPA__HELLGATE_GT1 24158	69.10 6.27 -4.78	62.68 5.49 -0.05	60.35 5.38 -0.06	58.20 5.34 -0.02	63.00 5.68 -1.58	74.12 7.67 -0.35	127.52 8.52 -49.16	105.95 10.93 -0.78	114.38 11.27 -7.56	119.83 11.51 -9.94	119.64 10.32 -19.58	119.58 10.17 -21.01	115.79 9.22 -25.00	116.71 9.02 -29.94	114.18 8.49 -32.49	114.30 8.36 -33.90	114.73 8.32 -33.46	115.09 9.41 -26.65	119.71 10.12 -20.03	124.62 11.53 -11.07	120.99 10.96 -15.51	115.56 9.99 -23.72	134.43 8.92 -52.98	73.81 7.15 -4.45
NYPA__HELLGATE_GT2 24159	69.10 6.27 -4.78	62.68 5.49 -0.05	60.35 5.38 -0.06	58.20 5.34 -0.02	63.00 5.68 -1.58	74.12 7.67 -0.35	127.52 8.52 -49.16	105.95 10.93 -0.78	114.38 11.27 -7.56	119.83 11.51 -9.94	119.64 10.32 -19.58	119.58 10.17 -21.01	115.79 9.22 -25.00	116.71 9.02 -29.94	114.18 8.49 -32.49	114.30 8.36 -33.90	114.73 8.32 -33.46	115.09 9.41 -26.65	119.71 10.12 -20.03	124.62 11.53 -11.07	120.99 10.96 -15.51	115.56 9.99 -23.72	134.43 8.92 -52.98	73.81 7.15 -4.45
NYS_BARGE____HYD 23848	51.11 -6.91 0.04	50.41 -6.74 -0.01	48.11 -6.81 -0.01	45.92 -6.92 0.00	48.46 -7.25 0.02	59.30 -6.81 0.00	61.23 -8.45 0.17	83.31 -10.93 0.00	82.83 -12.71 0.00	86.57 -11.81 0.00	80.14 -9.60 0.00	78.33 -10.08 0.00	74.48 -7.10 0.00	69.19 -8.55 0.00	65.73 -7.47 0.00	64.77 -7.28 0.00	65.80 -7.15 0.00	69.87 -9.17 0.00	78.53 -11.02 0.01	90.69 -11.32 0.00	83.55 -10.96 0.00	74.57 -7.29 0.00	66.29 -6.24 0.00	55.80 -6.41 0.00
O.H__GEN_BRUCE 24063	50.80 -7.20 0.06	50.12 -7.03 -0.01	47.83 -7.08 -0.01	45.66 -7.19 0.00	48.18 -7.52 0.03	52.74 -7.40 5.96	60.12 -9.43 0.29	81.99 -12.25 0.00	81.50 -14.04 0.00	85.00 -13.38 0.00	78.79 -10.95 0.00	77.00 -11.40 0.00	73.34 -8.24 0.00	68.18 -9.56 0.00	64.85 -8.34 0.00	63.90 -8.14 0.00	65.00 -7.95 0.00	69.00 -10.04 0.00	77.46 -12.09 0.01	89.27 -12.75 0.00	82.04 -12.48 0.00	73.43 -8.43 0.00	65.00 -7.04 0.49	55.00 -6.84 0.36
OAK ORCHARD____HYD 24046	53.30 -4.53 0.22	52.86 -4.29 0.00	50.63 -4.28 -0.01	48.46 -4.39 0.00	51.19 -4.46 0.09	62.07 -4.03 0.00	64.24 -4.75 0.85	88.21 -6.03 0.00	88.38 -7.17 0.00	92.18 -6.20 0.00	84.89 -4.85 0.00	83.19 -5.22 0.00	78.07 -3.51 0.00	72.85 -4.90 0.00	68.88 -4.32 0.00	67.86 -4.18 0.00	68.87 -4.09 0.00	73.74 -5.30 0.00	83.28 -6.27 0.01	96.30 -5.71 0.00	88.85 -5.67 0.00	77.68 -4.17 0.00	68.69 -3.84 0.00	58.23 -3.98 0.00

OCC_CHEM___DRP 24175	51.08 -6.97 0.01	50.35 -6.80 -0.01	48.05 -6.86 -0.01	45.81 -7.03 0.00	48.36 -7.36 0.01	59.10 -7.01 0.00	60.84 -8.94 0.06	83.03 -11.21 0.00	82.55 -12.99 0.00	86.08 -12.30 0.00	79.78 -9.96 0.00	77.88 -10.52 0.00	74.23 -7.34 0.00	69.04 -8.71 0.00	65.58 -7.61 0.00	64.69 -7.35 0.00	65.73 -7.22 0.00	69.71 -9.33 0.00	78.36 -11.19 0.01	90.29 -11.73 0.00	82.99 -11.53 0.00	74.33 -7.53 0.00	66.22 -6.31 0.00	55.74 -6.47 0.00
OLIN_CORP_DRP 24177	50.98 -7.08 -0.01	50.23 -6.91 -0.01	47.94 -6.97 -0.01	45.71 -7.13 0.00	48.26 -7.47 0.01	58.96 -7.14 0.00	60.83 -9.01 0.00	82.65 -11.59 0.00	82.17 -13.38 0.00	85.69 -12.69 0.00	79.42 -10.32 0.00	77.62 -10.79 0.00	73.91 -7.67 0.00	68.73 -9.02 0.00	65.29 -7.90 0.00	64.41 -7.64 0.00	65.44 -7.51 0.00	69.40 -9.64 0.00	78.00 -11.55 0.01	89.88 -12.14 0.00	82.80 -11.72 0.00	74.08 -7.78 0.00	65.93 -6.60 0.00	55.55 -6.66 0.00
ONONDAGA_REF_OCCRA 23987	57.55 -0.93 -0.42	56.29 -0.86 0.00	54.03 -0.88 0.00	51.94 -0.90 0.00	55.04 -0.84 -0.14	65.77 -0.33 0.00	71.68 0.21 -1.63	94.34 0.09 0.00	95.45 -0.10 0.00	98.48 0.10 0.00	90.01 0.27 0.00	88.49 0.09 0.00	81.82 0.24 0.00	77.75 0.00 0.00	73.19 0.00 0.00	72.04 0.00 0.00	72.95 0.00 0.00	78.64 -0.40 0.00	89.29 -0.27 0.00	102.12 0.10 0.00	94.71 0.19 0.00	82.43 0.57 0.00	72.67 0.15 0.00	61.77 -0.44 0.00
ONONDAGA___COGEN 23986	57.75 -0.75 -0.45	56.40 -0.74 0.00	54.20 -0.71 0.00	52.10 -0.74 0.00	55.16 -0.72 -0.15	65.91 -0.20 0.00	71.91 0.35 -1.72	94.62 0.38 0.00	95.92 0.38 0.00	98.97 0.59 0.00	90.37 0.63 0.00	88.85 0.44 0.00	82.23 0.65 0.00	78.14 0.39 0.00	73.49 0.29 0.00	72.33 0.29 0.00	73.24 0.29 0.00	78.96 -0.08 0.00	89.65 0.09 0.00	102.53 0.51 0.00	95.18 0.66 0.00	82.92 1.06 0.00	73.04 0.51 0.00	62.02 -0.19 0.00
ONTARIO___LFGE 23819	54.69 -4.01 -0.64	53.26 -3.89 0.00	51.07 -3.84 -0.01	48.98 -3.86 0.00	52.10 -3.85 -0.21	62.73 -3.37 0.00	69.33 -2.93 -2.42	90.00 -4.24 0.00	90.48 -5.06 0.00	93.95 -4.43 0.00	86.06 -3.68 0.00	84.42 -3.98 0.00	78.56 -3.02 0.00	74.02 -3.73 0.00	69.75 -3.44 0.00	68.66 -3.39 0.00	69.52 -3.43 0.00	74.69 -4.35 0.00	84.54 -5.02 0.00	97.43 -4.59 0.00	90.64 -3.88 0.00	79.24 -2.62 0.00	69.48 -3.05 0.00	58.60 -3.61 0.00
OSWEGATCHIE___HYD 24044	54.98 -3.08 0.00	54.29 -2.86 0.00	52.11 -2.80 0.00	49.72 -3.12 0.00	52.28 -3.46 0.00	62.53 -3.57 0.00	65.79 -4.05 0.00	91.32 -2.92 0.00	92.48 -3.06 0.00	94.05 -4.33 0.00	86.87 -2.87 0.00	84.42 -3.98 0.00	78.48 -3.10 0.00	75.03 -2.72 0.00	70.49 -2.71 0.00	69.52 -2.52 0.00	70.25 -2.70 0.00	75.80 -3.24 0.00	87.05 -2.51 0.00	98.24 -3.77 0.00	90.92 -3.59 0.00	78.34 -3.52 0.00	68.69 -3.84 0.00	58.79 -3.42 0.00
OSWEGO___5 23606	57.05 -1.34 -0.33	55.83 -1.31 0.00	53.65 -1.26 0.00	51.57 -1.27 0.00	54.51 -1.34 -0.11	64.98 -1.12 0.00	70.05 -1.05 -1.25	92.64 -1.60 0.00	93.63 -1.91 0.00	96.61 -1.77 0.00	88.21 -1.53 0.00	86.81 -1.59 0.00	80.35 -1.22 0.00	76.35 -1.40 0.00	71.88 -1.32 0.00	70.74 -1.30 0.00	71.64 -1.31 0.00	77.30 -1.74 0.00	87.59 -1.97 0.00	100.08 -1.94 0.00	92.72 -1.80 0.00	80.71 -1.15 0.00	71.51 -1.02 0.00	60.96 -1.24 0.00
OSWEGO___6 23613	57.05 -1.34 -0.33	55.83 -1.31 0.00	53.65 -1.26 0.00	51.57 -1.27 0.00	54.51 -1.34 -0.11	64.98 -1.12 0.00	70.05 -1.05 -1.25	92.64 -1.60 0.00	93.63 -1.91 0.00	96.61 -1.77 0.00	88.21 -1.53 0.00	86.81 -1.59 0.00	80.35 -1.22 0.00	76.35 -1.40 0.00	71.88 -1.32 0.00	70.74 -1.30 0.00	71.64 -1.31 0.00	77.30 -1.74 0.00	87.59 -1.97 0.00	100.08 -1.94 0.00	92.72 -1.80 0.00	80.71 -1.15 0.00	71.51 -1.02 0.00	60.96 -1.24 0.00
OUTOKUMPU-AB___DRP 24206	51.39 -6.68 -0.01	50.58 -6.57 -0.01	48.33 -6.59 -0.01	46.08 -6.76 0.00	48.70 -7.02 0.01	59.63 -6.48 0.00	62.05 -7.82 -0.03	84.63 -9.61 0.00	84.27 -11.27 0.00	88.15 -10.23 0.00	81.48 -8.26 0.00	79.65 -8.75 0.00	75.62 -5.95 0.00	70.36 -7.39 0.00	66.83 -6.37 0.00	65.85 -6.20 0.00	66.82 -6.13 0.00	70.98 -8.06 0.00	79.79 -9.76 0.01	92.22 -9.79 0.00	85.16 -9.36 0.00	75.96 -5.89 0.00	67.23 -5.29 0.00	56.30 -5.91 0.00
OXBOW___ 24026	51.26 -6.79 0.00	50.52 -6.63 -0.01	48.22 -6.70 -0.01	46.02 -6.82 0.00	48.59 -7.13 0.01	59.49 -6.61 0.00	61.59 -8.24 0.02	84.06 -10.18 0.00	83.60 -11.94 0.00	87.26 -11.12 0.00	80.76 -8.97 0.00	78.94 -9.46 0.00	75.05 -6.53 0.00	69.82 -7.93 0.00	66.31 -6.88 0.00	65.41 -6.63 0.00	66.46 -6.49 0.00	70.50 -8.54 0.00	79.25 -10.30 0.01	91.41 -10.61 0.00	84.31 -10.21 0.00	75.31 -6.55 0.00	66.80 -5.73 0.00	56.11 -6.10 0.00
PEEKSKILL___ 23653	67.57 4.82 -4.70	61.35 4.17 -0.04	59.08 4.12 -0.05	56.80 3.96 0.00	61.69 4.40 -1.56	71.92 5.82 0.00	94.74 7.26 -17.63	103.48 9.24 0.00	105.77 10.03 -0.19	109.02 10.33 -0.31	99.39 9.15 -0.50	98.18 9.19 -0.59	90.29 8.08 -0.64	86.34 7.93 -0.66	81.48 7.47 -0.82	80.19 7.28 -0.87	80.96 7.15 -0.86	88.02 8.30 -0.69	98.88 8.87 -0.46	112.67 10.30 -0.35	104.93 9.92 -0.49	91.53 8.92 -0.75	80.58 7.83 -0.22	67.94 5.72 -0.01
PGE MADISON___WINDPWR 24146	56.82 -2.55 -1.32	54.70 -2.46 -0.01	52.51 -2.42 -0.02	50.41 -2.43 0.00	53.83 -2.34 -0.44	64.39 -1.72 0.00	75.01 0.21 -4.95	94.05 -0.19 0.00	95.06 -0.48 0.00	98.18 -0.20 0.00	89.83 0.09 0.00	88.14 -0.27 0.00	81.33 -0.24 0.00	77.28 -0.47 0.00	72.61 -0.59 0.00	71.47 -0.58 0.00	72.22 -0.73 0.00	77.85 -1.19 0.00	89.02 -0.54 0.00	101.41 -0.61 0.00	94.80 0.28 0.00	82.59 0.74 0.00	71.51 -1.02 0.00	60.15 -2.05 0.00
PIERCEFIELD___HYD 23852	54.92 -3.13 0.00	54.29 -2.86 0.00	52.11 -2.80 0.00	49.78 -3.06 0.00	52.28 -3.46 0.00	62.20 -3.90 0.00	65.16 -4.68 0.00	90.47 -3.77 0.00	91.62 -3.92 0.00	93.26 -5.12 0.00	85.88 -3.86 0.00	83.63 -4.77 0.00	77.82 -3.75 0.00	74.33 -3.42 0.00	69.83 -3.37 0.00	68.87 -3.17 0.00	69.67 -3.28 0.00	75.40 -3.64 0.00	86.51 -3.04 0.00	97.33 -4.69 0.00	90.26 -4.25 0.00	76.95 -4.91 0.00	67.52 -5.00 0.00	58.29 -3.92 0.00
PINELAWN_CC_1 323563	73.11 6.85 -8.20	63.07 5.89 -0.04	61.05 6.09 -0.05	61.05 5.81 -2.40	63.68 6.35 -1.60	102.19 8.13 -27.95	105.80 9.92 -26.04	107.96 12.53 -1.18	118.05 12.90 -9.61	120.16 12.89 -8.89	120.35 11.31 -19.31	118.25 11.67 -18.18	114.86 10.36 -22.93	106.72 10.18 -18.79	101.04 9.30 -18.55	105.86 9.29 -24.52	103.18 9.26 -20.96	105.20 10.51 -15.65	107.04 11.37 -6.11	118.59 13.16 -3.41	121.89 12.00 -15.37	107.87 11.05 -14.97	101.64 9.72 -19.40	101.60 7.40 -31.99
PJM_GEN_KEystone 24065	54.25 -7.08 -3.28	57.40 0.23 -0.03	55.22 0.27 -0.04	53.00 0.16 0.00	56.32 -0.50 -1.08	64.00 1.59 3.69	88.55 2.72 -15.98	88.12 -6.13 0.00	95.65 -0.76 -0.88	93.20 -6.59 -1.41	95.15 3.14 -2.27	94.05 3.01 -2.64	87.00 2.53 -2.90	83.12 2.41 -2.97	79.18 2.27 -3.71	78.05 2.09 -3.92	78.73 1.90 -3.88	76.75 -5.37 -3.09	93.59 1.97 -2.06	106.65 3.06 -1.57	99.94 3.21 -2.21	88.58 3.36 -3.37	75.79 2.76 -0.51	64.06 1.31 -0.54
PJM_GEN_NEPTUNE_PROXY 323594	72.35 6.10 -8.20	62.44 5.26 -0.04	60.40 5.44 -0.05	60.37 5.13 -2.40	62.96 5.63 -1.60	101.26 7.21 -27.95	104.68 8.80 -26.04	106.45 11.03 -1.18	117.19 12.04 -9.61	119.67 12.40 -8.89	119.99 10.95 -19.31	117.63 11.05 -18.18	114.29 9.79 -22.93	106.18 9.64 -18.79	100.61 8.86 -18.55	105.35 8.79 -24.52	102.67 8.75 -20.96	104.65 9.96 -15.65	106.33 10.66 -6.11	118.18 12.75 -3.41	121.51 11.63 -15.37	107.30 10.48 -14.97	100.72 9.28 -18.90	101.79 7.09 -32.49

PLEASANTVLY___LBMP 24000	67.49 4.53 -4.90	61.18 4.00 -0.04	58.92 3.95 -0.06	56.65 3.80 0.00	61.54 4.18 -1.63	71.46 5.35 0.00	94.80 6.57 -18.39	102.25 8.01 0.00	104.33 8.79 0.00	107.43 9.05 0.00	97.81 8.08 0.00	96.54 8.13 0.00	88.67 7.10 0.00	84.82 7.07 0.00	79.85 6.66 0.00	78.53 6.48 0.00	79.37 6.42 0.00	86.47 7.43 0.00	97.44 7.88 0.00	111.10 9.08 0.00	103.31 8.79 0.00	89.88 8.02 0.00	79.56 7.04 0.00	67.62 5.41 0.00
POLETTI____ 23519	68.51 5.69 -4.77	62.10 4.91 -0.04	59.74 4.78 -0.05	57.49 4.65 0.00	62.38 5.07 -1.57	72.85 6.74 0.00	96.09 8.38 -17.87	104.82 10.56 -0.02	113.07 11.37 -6.16	120.13 11.81 -9.94	116.19 10.50 -15.95	117.52 10.52 -18.59	111.24 9.30 -20.36	107.78 9.17 -20.86	107.86 8.56 -26.11	107.98 8.36 -27.58	108.53 8.32 -27.26	110.23 9.48 -21.71	114.27 10.21 -14.50	125.02 11.94 -11.07	121.36 11.34 -15.51	115.79 10.23 -23.70	88.48 8.92 -7.03	69.27 6.72 -0.35
PORT_JEFF_3 23555	72.99 6.73 -8.20	62.84 5.66 -0.04	61.00 6.04 -0.05	61.11 5.87 -2.40	63.74 6.41 -1.60	102.19 8.13 -27.95	105.52 9.64 -26.04	107.39 11.97 -1.18	118.24 13.09 -9.61	120.75 13.48 -8.89	121.07 12.02 -19.31	118.61 12.02 -18.18	115.19 10.69 -22.93	106.96 10.42 -18.79	101.48 9.73 -18.55	106.00 9.44 -24.52	103.47 9.56 -20.96	105.52 10.83 -15.65	107.22 11.55 -6.11	119.10 13.67 -3.41	122.46 12.57 -15.37	108.12 11.30 -14.97	102.15 10.23 -19.40	102.29 8.09 -31.99
PORT_JEFF_4 23616	72.99 6.73 -8.20	62.84 5.66 -0.04	61.00 6.04 -0.05	61.11 5.87 -2.40	63.74 6.41 -1.60	102.19 8.13 -27.95	105.52 9.64 -26.04	107.39 11.97 -1.18	118.24 13.09 -9.61	120.75 13.48 -8.89	121.07 12.02 -19.31	118.61 12.02 -18.18	115.19 10.69 -22.93	106.96 10.42 -18.79	101.48 9.73 -18.55	106.00 9.44 -24.52	103.47 9.56 -20.96	105.52 10.83 -15.65	107.22 11.55 -6.11	119.10 13.67 -3.41	122.46 12.57 -15.37	108.12 11.30 -14.97	102.15 10.23 -19.40	102.29 8.09 -31.99
PORT_JEFF_IC 23713	73.16 6.91 -8.20	63.01 5.83 -0.04	61.11 6.15 -0.05	61.21 5.97 -2.40	63.85 6.52 -1.60	102.38 8.33 -27.95	105.73 9.85 -26.04	107.77 12.35 -1.18	118.63 13.47 -9.61	121.14 13.87 -8.89	121.43 12.38 -19.31	118.96 12.38 -18.18	115.60 11.09 -22.93	107.19 10.65 -18.79	101.78 10.03 -18.55	106.29 9.73 -24.52	103.69 9.78 -20.96	105.75 11.07 -15.65	107.49 11.82 -6.11	119.50 14.08 -3.41	122.84 12.95 -15.37	108.45 11.62 -14.97	102.37 10.44 -19.40	102.41 8.21 -31.99
PPL PILGRIM_ST_GT1 24216	73.34 7.08 -8.20	63.24 6.06 -0.04	61.27 6.31 -0.05	61.32 6.08 -2.40	63.96 6.63 -1.60	102.45 8.40 -27.95	106.08 10.20 -26.04	108.24 12.82 -1.18	119.10 13.95 -9.61	121.34 14.07 -8.89	121.34 12.29 -19.31	119.40 12.82 -18.18	115.92 11.42 -22.93	107.58 11.04 -18.79	101.85 10.10 -18.55	106.65 10.09 -24.52	103.91 9.99 -20.96	106.07 11.38 -15.65	107.94 12.27 -6.11	120.12 14.69 -3.41	123.50 13.61 -15.37	108.94 12.11 -14.97	102.52 10.59 -19.40	102.41 8.21 -31.99
PPL PILGRIM_ST_GT2 24217	73.34 7.08 -8.20	63.24 6.06 -0.04	61.27 6.31 -0.05	61.32 6.08 -2.40	63.96 6.63 -1.60	102.45 8.40 -27.95	106.08 10.20 -26.04	108.24 12.82 -1.18	119.10 13.95 -9.61	121.34 14.07 -8.89	121.34 12.29 -19.31	119.40 12.82 -18.18	115.92 11.42 -22.93	107.58 11.04 -18.79	101.85 10.10 -18.55	106.65 10.09 -24.52	103.91 9.99 -20.96	106.07 11.38 -15.65	107.94 12.27 -6.11	120.12 14.69 -3.41	123.50 13.61 -15.37	108.94 12.11 -14.97	102.52 10.59 -19.40	102.41 8.21 -31.99
PPL_SHRM_GT3 24213	73.05 6.79 -8.20	62.84 5.66 -0.04	61.11 6.15 -0.05	61.26 6.02 -2.40	63.96 6.63 -1.60	102.52 8.46 -27.95	106.08 10.20 -26.04	108.33 12.91 -1.18	119.30 14.14 -9.61	121.93 14.66 -8.89	122.15 13.10 -19.31	119.67 13.08 -18.18	116.17 11.67 -22.93	107.58 11.04 -18.79	101.63 9.88 -18.55	106.43 9.87 -24.52	103.69 9.78 -20.96	105.83 11.14 -15.65	107.67 12.00 -6.11	119.81 14.38 -3.41	123.12 13.23 -15.37	108.53 11.71 -14.97	102.23 10.30 -19.40	102.16 7.96 -31.99
PPL_SHRM_GT4 24214	73.05 6.79 -8.20	62.84 5.66 -0.04	61.11 6.15 -0.05	61.26 6.02 -2.40	63.96 6.63 -1.60	102.52 8.46 -27.95	106.08 10.20 -26.04	108.33 12.91 -1.18	119.30 14.14 -9.61	121.93 14.66 -8.89	122.15 13.10 -19.31	119.67 13.08 -18.18	116.17 11.67 -22.93	107.58 11.04 -18.79	101.63 9.88 -18.55	106.43 9.87 -24.52	103.69 9.78 -20.96	105.83 11.14 -15.65	107.67 12.00 -6.11	119.81 14.38 -3.41	123.12 13.23 -15.37	108.53 11.71 -14.97	102.23 10.30 -19.40	102.16 7.96 -31.99
PROJECT___ORANGE 1 24174	57.39 -1.04 -0.38	56.18 -0.97 0.00	53.92 -0.99 0.00	51.84 -1.00 0.00	54.85 -1.00 -0.12	65.64 -0.46 0.00	71.30 0.00 -1.46	94.15 -0.09 0.00	95.06 -0.48 0.00	98.08 -0.30 0.00	89.65 -0.09 0.00	88.14 -0.27 0.00	81.57 0.00 0.00	77.51 -0.23 0.00	72.97 -0.22 0.00	71.83 -0.22 0.00	72.66 -0.29 0.00	78.41 -0.63 0.00	88.93 -0.63 0.00	101.71 -0.31 0.00	94.33 -0.19 0.00	82.18 0.33 0.00	72.53 0.00 0.00	61.65 -0.56 0.00
PROJECT___ORANGE 2 24166	57.39 -1.04 -0.38	56.18 -0.97 0.00	53.92 -0.99 0.00	51.84 -1.00 0.00	54.85 -1.00 -0.12	65.64 -0.46 0.00	71.30 0.00 -1.46	94.15 -0.09 0.00	95.06 -0.48 0.00	98.08 -0.30 0.00	89.65 -0.09 0.00	88.14 -0.27 0.00	81.57 0.00 0.00	77.51 -0.23 0.00	72.97 -0.22 0.00	71.83 -0.22 0.00	72.66 -0.29 0.00	78.41 -0.63 0.00	88.93 -0.63 0.00	101.71 -0.31 0.00	94.33 -0.19 0.00	82.18 0.33 0.00	72.53 0.00 0.00	61.65 -0.56 0.00
PYRITES___HYD 24023	55.50 -2.55 0.00	54.86 -2.29 0.00	52.66 -2.25 0.00	50.36 -2.48 0.00	52.89 -2.84 0.00	62.93 -3.17 0.00	66.42 -3.42 0.00	91.89 -2.36 0.00	92.96 -2.58 0.00	94.84 -3.54 0.00	87.23 -2.51 0.00	85.04 -3.36 0.00	79.05 -2.53 0.00	75.41 -2.33 0.00	70.85 -2.34 0.00	69.88 -2.16 0.00	70.69 -2.26 0.00	76.43 -2.61 0.00	87.86 -1.70 0.00	98.75 -3.26 0.00	91.96 -2.55 0.00	78.26 -3.60 0.00	68.32 -4.21 0.00	58.91 -3.30 0.00
RAMAPO___LBMP 323565	67.41 4.76 -4.59	61.29 4.11 -0.04	59.02 4.06 -0.05	56.70 3.86 0.00	61.60 4.35 -1.52	71.85 5.75 0.00	94.34 7.26 -17.23	103.39 9.14 0.00	105.53 9.84 -0.15	108.86 10.23 -0.25	99.20 9.06 -0.39	97.88 9.02 -0.46	89.99 7.91 -0.50	86.04 7.77 -0.52	81.16 7.32 -0.65	79.78 7.06 -0.68	80.63 7.00 -0.67	87.64 8.06 -0.54	98.51 8.60 -0.36	112.39 10.10 -0.27	104.63 9.74 -0.38	91.20 8.76 -0.59	80.32 7.62 -0.17	67.88 5.66 -0.01
RANKINE____ 23646	51.07 -7.08 -0.09	50.18 -6.97 -0.01	47.94 -6.97 -0.01	45.76 -7.08 0.00	48.40 -7.36 -0.02	59.23 -6.87 0.00	62.01 -8.17 -0.34	83.97 -10.27 0.00	83.69 -11.85 0.00	87.16 -11.22 0.00	80.50 -9.24 0.00	78.77 -9.64 0.00	74.56 -7.02 0.00	69.51 -8.24 0.00	65.95 -7.25 0.00	64.98 -7.06 0.00	65.95 -7.00 0.00	70.11 -8.93 0.00	78.80 -10.75 0.01	91.00 -11.02 0.00	84.02 -10.49 0.00	74.82 -7.04 0.00	66.44 -6.09 0.00	55.67 -6.53 0.00
RAVENSWOOD_GT2_1 24244	68.46 5.63 -4.78	62.04 4.86 -0.04	59.74 4.78 -0.05	57.44 4.60 0.00	62.32 5.02 -1.57	72.78 6.68 0.00	95.97 8.24 -17.89	104.63 10.37 -0.02	114.38 11.27 -7.56	122.29 11.71 -12.20	119.73 10.41 -19.58	121.66 10.43 -22.82	115.79 9.22 -25.00	112.37 9.02 -25.60	113.73 8.49 -32.05	114.11 8.21 -33.86	114.58 8.17 -33.46	115.09 9.41 -26.65	117.39 10.03 -17.80	127.34 11.73 -13.59	124.70 11.15 -19.03	121.01 10.07 -29.09	89.93 8.78 -8.63	69.29 6.66 -0.42
RAVENSWOOD_GT2_2 24245	68.46 5.63 -4.78	62.04 4.86 -0.04	59.74 4.78 -0.05	57.44 4.60 0.00	62.32 5.02 -1.57	72.78 6.68 0.00	95.97 8.24 -17.89	104.63 10.37 -0.02	114.38 11.27 -7.56	122.29 11.71 -12.20	119.73 10.41 -19.58	121.66 10.43 -22.82	115.79 9.22 -25.00	112.37 9.02 -25.60	113.73 8.49 -32.05	114.11 8.21 -33.86	114.58 8.17 -33.46	115.09 9.41 -26.65	117.39 10.03 -17.80	127.34 11.73 -13.59	124.70 11.15 -19.03	121.01 10.07 -29.09	89.93 8.78 -8.63	69.29 6.66 -0.42

RAVENSWOOD_GT2_3 24246	68.52 5.69 -4.78	62.10 4.91 -0.04	59.79 4.83 -0.05	57.49 4.65 0.00	62.38 5.07 -1.57	72.85 6.74 0.00	96.04 8.31 -17.89	104.73 10.46 -0.02	114.48 11.37 -7.56	122.39 11.81 -12.20	119.82 10.50 -19.58	121.66 10.43 -22.82	115.79 9.22 -25.00	112.45 9.10 -25.60	113.73 8.49 -32.05	114.19 8.28 -33.86	114.65 8.24 -33.46	115.09 9.41 -26.65	117.48 10.12 -17.80	127.44 11.83 -13.59	124.80 11.25 -19.03	121.10 10.15 -29.09	90.01 8.85 -8.63	69.35 6.72 -0.42
RAVENSWOOD_GT2_4 24247	68.52 5.69 -4.78	62.10 4.91 -0.04	59.79 4.83 -0.05	57.49 4.65 0.00	62.38 5.07 -1.57	72.85 6.74 0.00	96.04 8.31 -17.89	104.73 10.46 -0.02	114.48 11.37 -7.56	122.39 11.81 -12.20	119.82 10.50 -19.58	121.66 10.43 -22.82	115.79 9.22 -25.00	112.45 9.10 -25.60	113.73 8.49 -32.05	114.19 8.28 -33.86	114.65 8.24 -33.46	115.09 9.41 -26.65	117.48 10.12 -17.80	127.44 11.83 -13.59	124.80 11.25 -19.03	121.10 10.15 -29.09	90.01 8.85 -8.63	69.35 6.72 -0.42
RAVENSWOOD_GT3_1 24248	68.46 5.63 -4.78	62.10 4.91 -0.04	59.74 4.78 -0.05	57.49 4.65 0.00	62.32 5.02 -1.57	72.78 6.68 0.00	95.97 8.24 -17.89	104.73 10.46 -0.02	114.38 11.27 -7.56	122.29 11.71 -12.20	119.73 10.41 -19.58	121.66 10.43 -22.82	115.79 9.22 -25.00	112.37 9.02 -25.60	113.73 8.49 -32.05	114.19 8.28 -33.86	114.58 8.17 -33.46	115.09 9.41 -26.65	117.48 10.12 -17.80	127.34 11.73 -13.59	124.70 11.15 -19.03	121.01 10.07 -29.09	89.93 8.78 -8.63	69.29 6.66 -0.42
RAVENSWOOD_GT3_2 24249	68.46 5.63 -4.78	62.10 4.91 -0.04	59.74 4.78 -0.05	57.49 4.65 0.00	62.32 5.02 -1.57	72.78 6.68 0.00	95.97 8.24 -17.89	104.73 10.46 -0.02	114.38 11.27 -7.56	122.29 11.71 -12.20	119.73 10.41 -19.58	121.66 10.43 -22.82	115.79 9.22 -25.00	112.37 9.02 -25.60	113.73 8.49 -32.05	114.19 8.28 -33.86	114.58 8.17 -33.46	115.09 9.41 -26.65	117.48 10.12 -17.80	127.34 11.73 -13.59	124.70 11.15 -19.03	121.01 10.07 -29.09	89.93 8.78 -8.63	69.29 6.66 -0.42
RAVENSWOOD_GT3_3 24250	68.52 5.69 -4.78	62.10 4.91 -0.04	59.79 4.83 -0.05	57.49 4.65 0.00	62.38 5.07 -1.57	72.85 6.74 0.00	96.04 8.31 -17.89	104.82 10.56 -0.02	114.48 11.37 -7.56	122.39 11.81 -12.20	119.82 10.50 -19.58	121.75 10.52 -22.82	115.87 9.30 -25.00	112.45 9.10 -25.60	113.80 8.56 -32.05	114.26 8.36 -33.86	114.73 8.32 -33.46	115.17 9.48 -26.65	117.57 10.21 -17.80	127.44 11.83 -13.59	124.89 11.34 -19.03	121.18 10.23 -29.09	90.08 8.92 -8.63	69.35 6.72 -0.42
RAVENSWOOD_GT3_4 24251	68.52 5.69 -4.78	62.10 4.91 -0.04	59.79 4.83 -0.05	57.49 4.65 0.00	62.38 5.07 -1.57	72.85 6.74 0.00	96.04 8.31 -17.89	104.82 10.56 -0.02	114.48 11.37 -7.56	122.39 11.81 -12.20	119.82 10.50 -19.58	121.75 10.52 -22.82	115.87 9.30 -25.00	112.45 9.10 -25.60	113.80 8.56 -32.05	114.26 8.36 -33.86	114.73 8.32 -33.46	115.17 9.48 -26.65	117.57 10.21 -17.80	127.44 11.83 -13.59	124.89 11.34 -19.03	121.18 10.23 -29.09	90.08 8.92 -8.63	69.35 6.72 -0.42
RAVENSWOOD_GT_1 23729	68.75 5.92 -4.78	62.33 5.14 -0.05	60.02 5.05 -0.06	57.71 4.86 -0.01	62.61 5.29 -1.58	73.18 7.07 -0.01	95.97 8.24 -17.89	104.91 10.65 -0.02	114.48 11.37 -7.56	122.29 11.71 -12.20	119.82 10.50 -19.58	121.66 10.43 -22.82	115.87 9.30 -25.00	112.52 9.17 -25.60	113.80 8.56 -32.05	114.33 8.43 -33.86	114.80 8.39 -33.46	115.17 9.48 -26.65	117.57 10.21 -17.80	127.34 11.73 -13.59	124.80 11.25 -19.03	121.18 10.23 -29.09	90.15 8.99 -8.63	69.60 6.97 -0.42
RAVENSWOOD_GT_10 24258	68.46 5.63 -4.78	62.04 4.86 -0.04	59.74 4.78 -0.05	57.44 4.60 0.00	62.32 5.02 -1.57	72.78 6.68 0.00	95.97 8.24 -17.89	104.63 10.37 -0.02	114.38 11.27 -7.56	122.29 11.71 -12.20	119.73 10.41 -19.58	121.66 10.43 -22.82	115.79 9.22 -25.00	112.37 9.02 -25.60	113.73 8.49 -32.05	114.19 8.28 -33.86	114.58 8.17 -33.46	115.09 9.41 -26.65	117.48 10.12 -17.80	127.34 11.73 -13.59	124.70 11.15 -19.03	121.01 10.07 -29.09	89.93 8.78 -8.63	69.29 6.66 -0.42
RAVENSWOOD_GT_11 24259	68.46 5.63 -4.78	62.04 4.86 -0.04	59.74 4.78 -0.05	57.44 4.60 0.00	62.32 5.02 -1.57	72.78 6.68 0.00	95.97 8.24 -17.89	104.63 10.37 -0.02	114.38 11.27 -7.56	122.29 11.71 -12.20	119.73 10.41 -19.58	121.66 10.43 -22.82	115.79 9.22 -25.00	112.37 9.02 -25.60	113.73 8.49 -32.05	114.19 8.28 -33.86	114.58 8.17 -33.46	115.09 9.41 -26.65	117.48 10.12 -17.80	127.34 11.73 -13.59	124.70 11.15 -19.03	121.01 10.07 -29.09	89.93 8.78 -8.63	69.29 6.66 -0.42
RAVENSWOOD_GT_4 24252	68.41 5.57 -4.78	61.98 4.80 -0.03	59.68 4.72 -0.05	57.38 4.54 0.01	62.26 4.96 -1.57	72.71 6.61 0.01	95.97 8.24 -17.89	104.63 10.37 -0.02	114.38 11.27 -7.56	122.29 11.71 -12.20	119.73 10.41 -19.58	121.66 10.43 -22.82	115.71 9.14 -25.00	112.37 9.02 -25.60	113.66 8.42 -32.05	114.11 8.21 -33.86	114.58 8.17 -33.46	115.01 9.33 -26.65	117.39 10.03 -17.80	127.34 11.73 -13.59	124.70 11.15 -19.03	121.01 10.07 -29.09	89.93 8.78 -8.63	69.22 6.59 -0.42
RAVENSWOOD_GT_5 24254	68.41 5.57 -4.78	61.98 4.80 -0.03	59.68 4.72 -0.05	57.38 4.54 0.01	62.26 4.96 -1.57	72.71 6.61 0.01	95.97 8.24 -17.89	104.63 10.37 -0.02	114.38 11.27 -7.56	122.29 11.71 -12.20	119.73 10.41 -19.58	121.66 10.43 -22.82	115.71 9.14 -25.00	112.37 9.02 -25.60	113.66 8.42 -32.05	114.11 8.21 -33.86	114.58 8.17 -33.46	115.01 9.33 -26.65	117.39 10.03 -17.80	127.34 11.73 -13.59	124.70 11.15 -19.03	121.01 10.07 -29.09	89.93 8.78 -8.63	69.22 6.59 -0.42
RAVENSWOOD_GT_6 24253	68.41 5.57 -4.78	61.98 4.80 -0.03	59.68 4.72 -0.05	57.38 4.54 0.01	62.26 4.96 -1.57	72.71 6.61 0.01	95.97 8.24 -17.89	104.63 10.37 -0.02	114.38 11.27 -7.56	122.29 11.71 -12.20	119.73 10.41 -19.58	121.66 10.43 -22.82	115.71 9.14 -25.00	112.37 9.02 -25.60	113.66 8.42 -32.05	114.11 8.21 -33.86	114.58 8.17 -33.46	115.01 9.33 -26.65	117.39 10.03 -17.80	127.34 11.73 -13.59	124.70 11.15 -19.03	121.01 10.07 -29.09	89.93 8.78 -8.63	69.22 6.59 -0.42
RAVENSWOOD_GT_7 24255	68.41 5.57 -4.78	61.98 4.80 -0.03	59.68 4.72 -0.05	57.38 4.54 0.01	62.26 4.96 -1.57	72.71 6.61 0.01	95.97 8.24 -17.89	104.63 10.37 -0.02	114.38 11.27 -7.56	122.29 11.71 -12.20	119.73 10.41 -19.58	121.66 10.43 -22.82	115.71 9.14 -25.00	112.37 9.02 -25.60	113.66 8.42 -32.05	114.11 8.21 -33.86	114.58 8.17 -33.46	115.01 9.33 -26.65	117.39 10.03 -17.80	127.34 11.73 -13.59	124.70 11.15 -19.03	121.01 10.07 -29.09	89.93 8.78 -8.63	69.22 6.59 -0.42
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	68.46 5.63 -4.78	62.04 4.86 -0.04	59.74 4.78 -0.05	57.44 4.60 0.00	62.32 5.02 -1.57	72.78 6.68 0.00	95.97 8.24 -17.89	104.63 10.37 -0.02	114.38 11.27 -7.56	122.29 11.71 -12.20	119.73 10.41 -19.58	121.66 10.43 -22.82	115.79 9.22 -25.00	112.37 9.02 -25.60	113.73 8.49 -32.05	114.19 8.28 -33.86	114.58 8.17 -33.46	115.09 9.41 -26.65	117.48 10.12 -17.80	127.34 11.73 -13.59	124.70 11.15 -19.03	121.01 10.07 -29.09	89.93 8.78 -8.63	69.29 6.66 -0.42
RAVENSWOOD_GT_9 24257	68.46 5.63 -4.78	62.04 4.86 -0.04	59.74 4.78 -0.05	57.44 4.60 0.00	62.32 5.02 -1.57	72.78 6.68 0.00	95.97 8.24 -17.89	104.63 10.37 -0.02	114.38 11.27 -7.56	122.29 11.71 -12.20	119.73 10.41 -19.58	121.66 10.43 -22.82	115.79 9.22 -25.00	112.37 9.02 -25.60	113.73 8.49 -32.05	114.19 8.28 -33.86	114.58 8.17 -33.46	115.09 9.41 -26.65	117.48 10.12 -17.80	127.34 11.73 -13.59	124.70 11.15 -19.03	121.01 10.07 -29.09	89.93 8.78 -8.63	69.29 6.66 -0.42
RAVENSWOOD___1 23533	68.75 5.92 -4.78	62.33 5.14 -0.05	60.02 5.05 -0.06	57.71 4.86 -0.01	62.61 5.29 -1.58	73.18 7.07 -0.01	95.97 8.24 -17.89	104.91 10.65 -0.02	114.48 11.37 -7.56	122.29 11.71 -12.20	119.82 10.50 -19.58	121.66 10.43 -22.82	115.87 9.30 -25.00	112.52 9.17 -25.60	113.80 8.56 -32.05	114.33 8.43 -33.86	114.80 8.39 -33.46	115.17 9.48 -26.65	117.57 10.21 -17.80	127.34 11.73 -13.59	124.80 11.25 -19.03	121.18 10.23 -29.09	90.15 8.99 -8.63	69.60 6.97 -0.42

RAVENSWOOD___2 23534	68.75 5.92 -4.78	62.33 5.14 -0.05	60.02 5.05 -0.06	57.71 4.86 -0.01	62.61 5.29 -1.58	73.18 7.07 -0.01	95.97 8.24 -17.89	104.91 10.65 -0.02	114.48 11.37 -7.56	122.29 11.71 -12.20	119.82 10.50 -19.58	121.66 10.43 -22.82	115.87 9.30 -25.00	112.52 9.17 -25.60	113.80 8.56 -32.05	114.33 8.43 -33.86	114.80 8.39 -33.46	115.17 9.48 -26.65	117.57 10.21 -17.80	127.34 11.73 -13.59	124.80 11.25 -19.03	121.18 10.23 -29.09	90.15 8.99 -8.63	69.60 6.97 -0.42
RAVENSWOOD___3 23535	68.46 5.63 -4.78	62.10 4.91 -0.04	59.74 4.78 -0.05	57.49 4.65 0.00	62.32 5.02 -1.57	72.85 6.74 0.00	95.97 8.24 -17.89	104.73 10.46 -0.02	114.38 11.27 -7.56	122.29 11.71 -12.20	119.73 10.41 -19.58	121.66 10.43 -22.82	115.79 9.22 -25.00	112.37 9.02 -25.60	113.73 8.49 -32.05	114.19 8.28 -33.86	114.58 8.17 -33.46	115.09 9.41 -26.65	117.48 10.12 -17.80	127.34 11.73 -13.59	124.70 11.15 -19.03	121.01 10.07 -29.09	89.93 8.78 -8.63	69.29 6.66 -0.42
RAVENSWOOD___4 23820	68.75 5.92 -4.78	62.33 5.14 -0.05	60.02 5.05 -0.06	57.71 4.86 -0.01	62.61 5.29 -1.58	73.18 7.07 -0.01	95.97 8.24 -17.89	104.91 10.65 -0.02	114.48 11.37 -7.56	122.29 11.71 -12.20	119.82 10.50 -19.58	121.66 10.43 -22.82	115.87 9.30 -25.00	112.52 9.17 -25.60	113.80 8.56 -32.05	114.33 8.43 -33.86	114.80 8.39 -33.46	115.17 9.48 -26.65	117.57 10.21 -17.80	127.34 11.73 -13.59	124.80 11.25 -19.03	121.18 10.23 -29.09	90.15 8.99 -8.63	69.60 6.97 -0.42
RCPI_TRUST___DRP 24196	68.51 5.69 -4.76	62.10 4.91 -0.04	59.79 4.83 -0.05	57.49 4.65 0.00	62.38 5.07 -1.57	72.85 6.74 0.00	96.07 8.38 -17.84	104.81 10.56 -0.01	111.65 11.46 -4.64	117.77 11.90 -7.48	112.33 10.59 -12.01	112.92 10.52 -14.00	106.20 9.30 -15.33	102.62 9.17 -15.70	101.41 8.56 -19.65	101.16 8.36 -20.76	101.79 8.32 -20.52	104.86 9.48 -16.34	110.69 10.21 -10.92	122.29 11.94 -8.33	117.53 11.34 -11.67	109.93 10.23 -17.84	86.74 8.92 -5.29	69.19 6.72 -0.26
RENSSELAER___COGEN 23796	67.41 3.37 -5.99	60.39 3.20 -0.05	58.10 3.13 -0.07	55.80 2.96 0.00	60.90 3.18 -1.99	69.61 3.50 0.00	95.93 3.63 -22.45	97.54 3.30 0.00	99.17 3.63 0.00	101.92 3.54 0.00	92.88 3.14 0.00	91.76 3.36 0.00	84.51 2.94 0.00	80.70 2.95 0.00	76.05 2.85 0.00	74.78 2.74 0.00	75.80 2.85 0.00	82.44 3.40 0.00	93.14 3.58 0.00	106.00 3.98 0.00	98.58 4.06 0.00	85.95 4.09 0.00	76.37 3.84 0.00	66.06 3.86 0.00
REVERE_CPPR_DRP 24186	57.76 -0.29 0.00	56.97 -0.17 0.00	54.63 -0.27 0.00	52.52 -0.32 0.00	55.45 -0.28 0.00	66.43 0.33 0.00	71.44 1.26 -0.34	96.41 2.17 0.00	97.64 2.10 0.00	100.54 2.16 0.00	91.98 2.24 0.00	90.26 1.86 0.00	83.37 1.79 0.00	79.38 1.63 0.00	74.58 1.39 0.00	73.48 1.44 0.00	74.26 1.31 0.00	80.14 1.11 0.00	91.62 2.06 0.00	104.16 2.14 0.00	96.50 1.98 0.00	83.74 1.88 0.00	73.54 1.02 0.00	62.33 0.12 0.00
ROCHESTER_9_IC 23652	53.59 -4.24 0.23	53.26 -3.89 0.00	51.01 -3.90 -0.01	48.83 -4.02 0.00	51.58 -4.07 0.09	62.67 -3.44 0.00	65.13 -3.84 0.87	89.25 -4.99 0.00	89.43 -6.11 0.00	93.46 -4.92 0.00	86.15 -3.59 0.00	84.34 -4.07 0.00	79.13 -2.45 0.00	73.70 -4.04 0.00	69.68 -3.51 0.00	68.66 -3.39 0.00	69.60 -3.36 0.00	74.53 -4.51 0.00	84.27 -5.28 0.01	97.63 -4.39 0.00	90.17 -4.35 0.00	78.66 -3.19 0.00	69.34 -3.19 0.00	58.66 -3.55 0.00
ROSETON___1 23587	67.13 4.35 -4.72	61.01 3.83 -0.04	58.75 3.79 -0.05	56.43 3.59 0.00	61.25 3.96 -1.56	71.33 5.22 0.00	93.96 6.43 -17.70	102.16 7.92 0.00	104.14 8.60 0.00	107.23 8.85 0.00	97.63 7.90 0.00	96.36 7.96 0.00	88.51 6.93 0.00	84.67 6.92 0.00	79.71 6.51 0.00	78.38 6.34 0.00	79.23 6.27 0.00	86.31 7.27 0.00	97.26 7.70 0.00	110.89 8.88 0.00	103.12 8.60 0.00	89.63 7.78 0.00	79.42 6.89 0.00	67.37 5.16 0.00
ROSETON___2 23588	67.13 4.35 -4.72	61.01 3.83 -0.04	58.75 3.79 -0.05	56.43 3.59 0.00	61.25 3.96 -1.56	71.33 5.22 0.00	93.96 6.43 -17.70	102.16 7.92 0.00	104.14 8.60 0.00	107.23 8.85 0.00	97.63 7.90 0.00	96.36 7.96 0.00	88.51 6.93 0.00	84.67 6.92 0.00	79.71 6.51 0.00	78.38 6.34 0.00	79.23 6.27 0.00	86.31 7.27 0.00	97.26 7.70 0.00	110.89 8.88 0.00	103.12 8.60 0.00	89.63 7.78 0.00	79.42 6.89 0.00	67.37 5.16 0.00
RUSSELL___1 23602	53.23 -4.59 0.24	53.15 -4.00 0.00	50.85 -4.06 -0.01	48.67 -4.17 0.00	51.57 -4.07 0.09	63.00 -3.11 0.00	66.01 -2.93 0.90	90.47 -3.77 0.00	90.76 -4.78 0.00	95.53 -2.85 0.00	87.94 -1.79 0.00	86.19 -2.21 0.00	80.60 -0.98 0.00	74.56 -3.19 0.00	70.34 -2.85 0.00	69.30 -2.74 0.00	70.33 -2.63 0.00	75.32 -3.71 0.00	85.25 -4.30 0.01	99.77 -2.24 0.00	92.25 -2.27 0.00	79.48 -2.37 0.00	69.56 -2.97 0.00	58.79 -3.42 0.00
RUSSELL___2 23532	53.23 -4.59 0.24	53.15 -4.00 0.00	50.85 -4.06 -0.01	48.67 -4.17 0.00	51.57 -4.07 0.09	63.00 -3.11 0.00	66.01 -2.93 0.90	90.47 -3.77 0.00	90.76 -4.78 0.00	95.53 -2.85 0.00	87.94 -1.79 0.00	86.19 -2.21 0.00	80.60 -0.98 0.00	74.56 -3.19 0.00	70.34 -2.85 0.00	69.30 -2.74 0.00	70.33 -2.63 0.00	75.32 -3.71 0.00	85.25 -4.30 0.01	99.77 -2.24 0.00	92.25 -2.27 0.00	79.48 -2.37 0.00	69.56 -2.97 0.00	58.79 -3.42 0.00
RUSSELL___3 23549	53.24 -4.59 0.23	52.98 -4.17 0.00	50.68 -4.23 -0.01	48.56 -4.28 0.00	51.30 -4.35 0.09	62.40 -3.70 0.00	64.99 -3.98 0.87	89.15 -5.09 0.00	89.33 -6.21 0.00	93.56 -4.82 0.00	86.24 -3.50 0.00	84.42 -3.98 0.00	79.13 -2.45 0.00	73.55 -4.20 0.00	69.53 -3.66 0.00	68.51 -3.53 0.00	69.52 -3.43 0.00	74.37 -4.66 0.00	84.18 -5.37 0.01	97.84 -4.18 0.00	90.17 -4.35 0.00	78.42 -3.44 0.00	69.05 -3.48 0.00	58.41 -3.79 0.00
RUSSELL___4 23556	53.23 -4.59 0.24	53.09 -4.06 0.00	50.79 -4.12 -0.01	48.67 -4.17 0.00	51.52 -4.12 0.09	62.93 -3.17 0.00	65.94 -3.00 0.90	90.47 -3.77 0.00	90.67 -4.87 0.00	95.43 -2.95 0.00	87.94 -1.79 0.00	86.10 -2.30 0.00	80.60 -0.98 0.00	74.48 -3.27 0.00	70.34 -2.85 0.00	69.23 -2.81 0.00	70.25 -2.70 0.00	75.32 -3.71 0.00	85.25 -4.30 0.01	99.77 -2.24 0.00	92.15 -2.36 0.00	79.40 -2.46 0.00	69.56 -2.97 0.00	58.72 -3.48 0.00
RUSSELL___STATION 23914	53.24 -4.59 0.23	52.98 -4.17 0.00	50.68 -4.23 -0.01	48.56 -4.28 0.00	51.30 -4.35 0.09	62.40 -3.70 0.00	64.99 -3.98 0.87	89.15 -5.09 0.00	89.33 -6.21 0.00	93.56 -4.82 0.00	86.24 -3.50 0.00	84.42 -3.98 0.00	79.13 -2.45 0.00	73.55 -4.20 0.00	69.53 -3.66 0.00	68.51 -3.53 0.00	69.52 -3.43 0.00	74.37 -4.66 0.00	84.18 -5.37 0.01	97.84 -4.18 0.00	90.17 -4.35 0.00	78.42 -3.44 0.00	69.05 -3.48 0.00	58.41 -3.79 0.00
S SALMON___HYD 24043	56.61 -1.74 -0.30	55.49 -1.66 0.00	53.21 -1.70 0.00	51.10 -1.74 0.00	53.99 -1.84 -0.10	64.65 -1.45 0.00	70.17 -0.84 -1.17	93.68 -0.57 0.00	94.78 -0.76 0.00	97.30 -1.08 0.00	89.20 -0.54 0.00	87.43 -0.97 0.00	80.84 -0.73 0.00	77.05 -0.70 0.00	72.46 -0.73 0.00	71.39 -0.65 0.00	72.22 -0.73 0.00	77.69 -1.34 0.00	88.66 -0.90 0.00	101.00 -1.02 0.00	93.76 -0.76 0.00	81.53 -0.33 0.00	71.59 -0.94 0.00	60.84 -1.37 0.00
SELKIRK___II 23799	66.63 2.61 -5.96	59.71 2.51 -0.05	57.44 2.47 -0.07	55.17 2.33 0.00	60.22 2.51 -1.98	69.01 2.91 0.00	95.42 3.21 -22.36	97.35 3.11 0.00	98.89 3.34 0.00	101.82 3.44 0.00	92.79 3.05 0.00	91.59 3.18 0.00	84.35 2.77 0.00	80.55 2.80 0.00	75.90 2.71 0.00	74.64 2.59 0.00	75.65 2.70 0.00	82.20 3.16 0.00	92.87 3.31 0.00	105.69 3.67 0.00	98.20 3.69 0.00	85.54 3.68 0.00	75.94 3.41 0.00	65.32 3.11 0.00

SELKIRK___I 23801	66.96 2.96 -5.95	59.93 2.74 -0.05	57.66 2.69 -0.07	55.43 2.59 0.00	60.49 2.79 -1.97	69.48 3.37 0.00	96.13 3.98 -22.31	98.30 4.05 0.00	99.94 4.39 0.00	102.91 4.53 0.00	93.78 4.04 0.00	92.56 4.15 0.00	85.16 3.59 0.00	81.40 3.65 0.00	76.63 3.44 0.00	75.43 3.39 0.00	76.38 3.43 0.00	82.99 3.95 0.00	93.77 4.21 0.00	106.71 4.69 0.00	99.34 4.82 0.00	86.44 4.58 0.00	76.59 4.06 0.00	65.69 3.48 0.00
SENECA OSWGO___HYD 24041	57.54 -0.87 -0.35	56.23 -0.91 0.00	53.98 -0.93 0.00	51.89 -0.95 0.00	54.96 -0.89 -0.12	65.64 -0.46 0.00	71.28 0.07 -1.37	94.24 0.00 0.00	95.25 -0.29 0.00	98.08 -0.30 0.00	89.65 -0.09 0.00	88.05 -0.35 0.00	81.49 -0.08 0.00	77.44 -0.31 0.00	72.97 -0.22 0.00	71.83 -0.22 0.00	72.73 -0.22 0.00	78.33 -0.71 0.00	89.02 -0.54 0.00	101.81 -0.20 0.00	94.52 0.00 0.00	82.27 0.41 0.00	72.53 0.00 0.00	61.71 -0.50 0.00
SENECA___ENERGY 23797	55.26 -3.37 -0.57	53.89 -3.26 0.00	51.67 -3.24 -0.01	49.62 -3.22 0.00	52.69 -3.23 -0.19	63.26 -2.84 0.00	69.64 -2.37 -2.17	90.85 -3.39 0.00	91.43 -4.11 0.00	94.74 -3.64 0.00	86.78 -2.96 0.00	85.13 -3.27 0.00	79.13 -2.45 0.00	74.72 -3.03 0.00	70.41 -2.78 0.00	69.30 -2.74 0.00	70.18 -2.77 0.00	75.48 -3.56 0.00	85.62 -3.94 0.00	98.24 -3.77 0.00	91.30 -3.21 0.00	79.65 -2.21 0.00	69.99 -2.54 0.00	59.22 -2.99 0.00
SHOEMAKER___GT 23640	66.23 3.83 -4.34	60.55 3.37 -0.03	58.31 3.35 -0.05	56.01 3.17 0.00	60.74 3.57 -1.44	70.80 4.69 0.00	92.07 5.94 -16.28	101.59 7.35 0.00	103.47 7.93 0.00	106.55 8.17 0.00	97.01 7.27 0.00	95.74 7.34 0.00	87.94 6.36 0.00	84.12 6.38 0.00	79.12 5.93 0.00	77.81 5.76 0.00	78.64 5.69 0.00	85.60 6.56 0.00	96.54 6.99 0.00	110.18 8.16 0.00	102.46 7.94 0.00	89.14 7.29 0.00	78.77 6.24 0.00	66.81 4.60 0.00
SHOREHAM_IC_1 23715	73.05 6.79 -8.20	62.84 5.66 -0.04	61.11 6.15 -0.05	61.26 6.02 -2.40	63.96 6.63 -1.60	102.52 8.46 -27.95	106.08 10.20 -26.04	108.33 12.91 -1.18	119.30 14.14 -9.61	121.93 14.66 -8.89	122.15 13.10 -19.31	119.67 13.08 -18.18	116.17 11.67 -22.93	107.58 11.04 -18.79	101.63 9.88 -18.55	106.43 9.87 -24.52	103.69 9.78 -20.96	105.83 11.14 -15.65	107.67 12.00 -6.11	119.81 14.38 -3.41	123.12 13.23 -15.37	108.53 11.71 -14.97	102.23 10.30 -19.40	102.16 7.96 -31.99
SHOREHAM_IC_2 23716	73.05 6.79 -8.20	62.84 5.66 -0.04	61.11 6.15 -0.05	61.26 6.02 -2.40	63.96 6.63 -1.60	102.52 8.46 -27.95	106.08 10.20 -26.04	108.33 12.91 -1.18	119.30 14.14 -9.61	121.93 14.66 -8.89	122.15 13.10 -19.31	119.67 13.08 -18.18	116.17 11.67 -22.93	107.58 11.04 -18.79	101.63 9.88 -18.55	106.43 9.87 -24.52	103.69 9.78 -20.96	105.83 11.14 -15.65	107.67 12.00 -6.11	119.81 14.38 -3.41	123.12 13.23 -15.37	108.53 11.71 -14.97	102.23 10.30 -19.40	102.16 7.96 -31.99
SISSONVILLE____ 23735	54.92 -3.13 0.00	54.29 -2.86 0.00	52.11 -2.80 0.00	49.78 -3.06 0.00	52.28 -3.46 0.00	62.20 -3.90 0.00	65.16 -4.68 0.00	90.47 -3.77 0.00	91.62 -3.92 0.00	93.26 -5.12 0.00	85.88 -3.86 0.00	83.63 -4.77 0.00	77.82 -3.75 0.00	74.33 -3.42 0.00	69.83 -3.37 0.00	68.87 -3.17 0.00	69.67 -3.28 0.00	75.40 -3.64 0.00	86.51 -3.04 0.00	97.33 -4.69 0.00	90.26 -4.25 0.00	76.95 -4.91 0.00	67.52 -5.00 0.00	58.29 -3.92 0.00
SITHE_IND_GS1 24169	56.84 -1.51 -0.29	55.66 -1.49 0.00	53.48 -1.43 0.00	51.36 -1.48 0.00	54.32 -1.50 -0.10	64.72 -1.39 0.00	69.54 -1.40 -1.09	92.36 -1.88 0.00	93.25 -2.29 0.00	96.12 -2.26 0.00	87.85 -1.88 0.00	86.46 -1.94 0.00	80.03 -1.55 0.00	75.96 -1.79 0.00	71.58 -1.61 0.00	70.46 -1.58 0.00	71.35 -1.60 0.00	77.06 -1.98 0.00	87.32 -2.24 0.00	99.67 -2.35 0.00	92.34 -2.17 0.00	80.38 -1.47 0.00	71.22 -1.31 0.00	60.78 -1.43 0.00
SITHE_IND_GS2 24170	56.84 -1.51 -0.29	55.66 -1.49 0.00	53.48 -1.43 0.00	51.36 -1.48 0.00	54.32 -1.50 -0.10	64.72 -1.39 0.00	69.54 -1.40 -1.09	92.36 -1.88 0.00	93.25 -2.29 0.00	96.12 -2.26 0.00	87.85 -1.88 0.00	86.46 -1.94 0.00	80.03 -1.55 0.00	75.96 -1.79 0.00	71.58 -1.61 0.00	70.46 -1.58 0.00	71.35 -1.60 0.00	77.06 -1.98 0.00	87.32 -2.24 0.00	99.67 -2.35 0.00	92.34 -2.17 0.00	80.38 -1.47 0.00	71.22 -1.31 0.00	60.78 -1.43 0.00
SITHE_IND_GS3 24171	56.84 -1.51 -0.29	55.66 -1.49 0.00	53.48 -1.43 0.00	51.36 -1.48 0.00	54.32 -1.50 -0.10	64.72 -1.39 0.00	69.54 -1.40 -1.09	92.36 -1.88 0.00	93.25 -2.29 0.00	96.12 -2.26 0.00	87.85 -1.88 0.00	86.46 -1.94 0.00	80.03 -1.55 0.00	75.96 -1.79 0.00	71.58 -1.61 0.00	70.46 -1.58 0.00	71.35 -1.60 0.00	77.06 -1.98 0.00	87.32 -2.24 0.00	99.67 -2.35 0.00	92.34 -2.17 0.00	80.38 -1.47 0.00	71.22 -1.31 0.00	60.78 -1.43 0.00
SITHE_IND_GS4 24172	56.84 -1.51 -0.29	55.66 -1.49 0.00	53.48 -1.43 0.00	51.36 -1.48 0.00	54.32 -1.50 -0.10	64.72 -1.39 0.00	69.54 -1.40 -1.09	92.36 -1.88 0.00	93.25 -2.29 0.00	96.12 -2.26 0.00	87.85 -1.88 0.00	86.46 -1.94 0.00	80.03 -1.55 0.00	75.96 -1.79 0.00	71.58 -1.61 0.00	70.46 -1.58 0.00	71.35 -1.60 0.00	77.06 -1.98 0.00	87.32 -2.24 0.00	99.67 -2.35 0.00	92.34 -2.17 0.00	80.38 -1.47 0.00	71.22 -1.31 0.00	60.78 -1.43 0.00
SITHE___BATAVIA 24024	52.15 -5.81 0.10	51.61 -5.54 0.00	49.31 -5.60 -0.01	47.08 -5.76 0.00	49.78 -5.91 0.04	60.88 -5.22 0.00	63.04 -6.43 0.38	86.14 -8.10 0.00	85.80 -9.75 0.00	89.82 -8.56 0.00	83.10 -6.64 0.00	81.24 -7.16 0.00	76.84 -4.73 0.00	71.29 -6.45 0.00	67.63 -5.56 0.00	66.64 -5.40 0.00	67.70 -5.25 0.00	72.00 -7.03 0.00	81.13 -8.42 0.01	94.06 -7.96 0.00	86.77 -7.75 0.00	76.54 -5.32 0.00	67.82 -4.71 0.00	57.11 -5.10 0.00
SITHE___INDEPEND 23800	56.84 -1.51 -0.29	55.66 -1.49 0.00	53.48 -1.43 0.00	51.36 -1.48 0.00	54.32 -1.50 -0.10	64.72 -1.39 0.00	69.54 -1.40 -1.09	92.36 -1.88 0.00	93.25 -2.29 0.00	96.12 -2.26 0.00	87.85 -1.88 0.00	86.46 -1.94 0.00	80.03 -1.55 0.00	75.96 -1.79 0.00	71.58 -1.61 0.00	70.46 -1.58 0.00	71.35 -1.60 0.00	77.06 -1.98 0.00	87.32 -2.24 0.00	99.67 -2.35 0.00	92.34 -2.17 0.00	80.38 -1.47 0.00	71.22 -1.31 0.00	60.78 -1.43 0.00
SITHE___MASSENA 23902	56.49 -1.57 0.00	55.77 -1.37 0.00	53.53 -1.37 0.00	51.52 -1.32 0.00	54.12 -1.62 0.00	63.86 -2.25 0.00	67.12 -2.72 0.00	92.08 -2.17 0.00	93.34 -2.20 0.00	95.82 -2.56 0.00	87.49 -2.24 0.00	86.02 -2.39 0.00	79.45 -2.12 0.00	75.80 -1.94 0.00	71.29 -1.90 0.00	70.31 -1.73 0.00	71.13 -1.82 0.00	77.06 -1.98 0.00	87.95 -1.61 0.00	99.37 -2.65 0.00	92.06 -2.46 0.00	78.50 -3.36 0.00	69.27 -3.26 0.00	59.97 -2.24 0.00
SITHE___OGDNSBRG 24021	56.43 -1.63 0.00	55.77 -1.37 0.00	53.48 -1.43 0.00	51.41 -1.43 0.00	54.01 -1.73 0.00	63.86 -2.25 0.00	67.19 -2.65 0.00	92.92 -1.32 0.00	94.20 -1.34 0.00	96.51 -1.87 0.00	88.30 -1.44 0.00	86.55 -1.86 0.00	80.11 -1.47 0.00	76.43 -1.32 0.00	71.80 -1.39 0.00	70.89 -1.15 0.00	71.64 -1.31 0.00	77.54 -1.50 0.00	88.93 -0.63 0.00	100.18 -1.84 0.00	92.53 -1.98 0.00	78.66 -3.19 0.00	69.27 -3.26 0.00	59.78 -2.43 0.00
SITHE___STERLING 23777	57.88 -0.29 -0.12	56.92 -0.23 0.00	54.63 -0.27 0.00	52.47 -0.37 0.00	55.49 -0.28 -0.04	66.37 0.26 0.00	71.37 1.05 -0.48	95.85 1.60 0.00	97.07 1.53 0.00	99.95 1.57 0.00	91.44 1.71 0.00	89.82 1.41 0.00	82.96 1.39 0.00	78.91 1.17 0.00	74.22 1.02 0.00	73.05 1.01 0.00	73.97 1.02 0.00	79.83 0.79 0.00	90.90 1.34 0.00	103.55 1.53 0.00	96.03 1.51 0.00	83.49 1.64 0.00	73.40 0.87 0.00	62.33 0.12 0.00

SOUTH CAIRO___GT 23612	67.48 4.12 -5.30	61.07 3.89 -0.04	58.76 3.79 -0.06	56.43 3.59 0.00	61.50 4.01 -1.76	71.19 5.09 0.00	95.67 5.94 -19.89	101.31 7.07 0.00	103.18 7.64 0.00	106.15 7.77 0.00	97.01 7.27 0.00	95.65 7.25 0.00	88.02 6.44 0.00	84.36 6.61 0.00	79.49 6.29 0.00	78.17 6.12 0.00	79.08 6.13 0.00	86.07 7.03 0.00	96.81 7.25 0.00	110.38 8.37 0.00	103.02 8.51 0.00	89.55 7.69 0.00	79.13 6.60 0.00	67.25 5.04 0.00
SOUTH HAMPTN___IC 23720	73.45 7.20 -8.20	63.24 6.06 -0.04	61.44 6.48 -0.05	61.58 6.34 -2.40	64.24 6.91 -1.60	102.91 8.86 -27.95	106.43 10.55 -26.04	109.09 13.67 -1.18	120.16 15.00 -9.61	122.72 15.45 -8.89	122.87 13.82 -19.31	120.37 13.79 -18.18	116.90 12.40 -22.93	108.28 11.74 -18.79	102.29 10.54 -18.55	107.15 10.59 -24.52	104.42 10.51 -20.96	106.62 11.93 -15.65	108.66 12.99 -6.11	120.93 15.51 -3.41	124.06 14.18 -15.37	109.27 12.44 -14.97	102.88 10.95 -19.40	102.72 8.52 -31.99
SOUTHOLD___IC 23719	74.44 8.19 -8.20	64.10 6.91 -0.04	62.26 7.30 -0.05	62.43 7.19 -2.40	65.19 7.86 -1.60	104.10 10.05 -27.95	108.10 12.22 -26.04	111.16 15.74 -1.18	122.26 17.10 -9.61	125.08 17.81 -8.89	125.11 16.06 -19.31	122.49 15.91 -18.18	118.78 14.28 -22.93	109.99 13.45 -18.79	103.90 12.15 -18.55	108.81 12.25 -24.52	106.02 12.11 -20.96	108.44 13.75 -15.65	110.72 15.05 -6.11	123.48 18.06 -3.41	126.90 17.01 -15.37	111.56 14.73 -14.97	104.33 12.40 -19.40	103.84 9.64 -31.99
ST LAWRENCE___ 23600	56.43 -1.63 0.00	55.66 -1.49 0.00	53.42 -1.48 0.00	51.52 -1.32 0.00	54.12 -1.62 0.00	63.72 -2.38 0.00	66.91 -2.93 0.00	91.60 -2.64 0.00	92.87 -2.68 0.00	95.43 -2.95 0.00	87.05 -2.69 0.00	85.66 -2.74 0.00	79.13 -2.45 0.00	75.41 -2.33 0.00	71.00 -2.20 0.00	69.95 -2.09 0.00	70.84 -2.12 0.00	76.75 -2.29 0.00	87.32 -2.24 0.00	98.96 -3.06 0.00	91.68 -2.84 0.00	78.09 -3.77 0.00	69.12 -3.41 0.00	59.84 -2.36 0.00
STATION 5_MISC_HYD 23604	53.69 -4.12 0.24	53.78 -3.37 0.00	51.45 -3.46 -0.01	49.20 -3.65 0.00	52.24 -3.40 0.09	64.05 -2.05 0.00	67.95 -0.98 0.91	92.83 -1.41 0.00	92.87 -2.68 0.00	98.28 -0.10 0.00	90.64 0.90 0.00	88.76 0.35 0.00	82.96 1.39 0.00	76.11 -1.63 0.00	71.88 -1.32 0.00	70.82 -1.22 0.00	71.86 -1.09 0.00	76.90 -2.13 0.00	87.22 -2.33 0.01	102.83 0.82 0.00	95.74 1.23 0.00	81.61 -0.25 0.00	70.64 -1.89 0.00	59.59 -2.61 0.00
STEEL___WIND 323596	51.07 -7.08 -0.09	50.24 -6.91 -0.01	48.00 -6.92 -0.01	45.76 -7.08 0.00	48.45 -7.30 -0.02	59.23 -6.87 0.00	62.01 -8.17 -0.34	84.06 -10.18 0.00	83.79 -11.75 0.00	87.26 -11.12 0.00	80.58 -9.15 0.00	78.86 -9.55 0.00	74.64 -6.93 0.00	69.58 -8.16 0.00	66.02 -7.17 0.00	65.05 -6.99 0.00	66.02 -6.93 0.00	70.19 -8.85 0.00	78.89 -10.66 0.01	91.10 -10.92 0.00	84.12 -10.40 0.00	74.90 -6.96 0.00	66.44 -6.09 0.00	55.67 -6.53 0.00
STURGEON_POOL_HYD 23609	67.27 4.35 -4.86	61.07 3.89 -0.04	58.81 3.84 -0.06	56.49 3.65 0.00	61.47 4.12 -1.61	71.59 5.49 0.00	95.00 6.91 -18.25	102.91 8.67 0.00	104.90 9.36 0.00	108.12 9.74 0.00	98.62 8.88 0.00	97.24 8.84 0.00	89.32 7.75 0.00	85.52 7.77 0.00	80.51 7.32 0.00	79.17 7.13 0.00	79.96 7.00 0.00	87.18 8.14 0.00	98.07 8.51 0.00	112.02 10.00 0.00	104.35 9.83 0.00	90.70 8.84 0.00	80.00 7.47 0.00	67.56 5.35 0.00
SYRACUSE___ENERGY_ST1 323597	57.75 -0.75 -0.45	56.40 -0.74 0.00	54.20 -0.71 0.00	52.10 -0.74 0.00	55.16 -0.72 -0.15	65.91 -0.20 0.00	71.91 0.35 -1.72	94.62 0.38 0.00	95.92 0.38 0.00	98.97 0.59 0.00	90.37 0.63 0.00	88.85 0.44 0.00	82.23 0.65 0.00	78.14 0.39 0.00	73.49 0.29 0.00	72.33 0.29 0.00	73.24 0.29 0.00	78.96 -0.08 0.00	89.65 0.09 0.00	102.53 0.51 0.00	95.18 0.66 0.00	82.92 1.06 0.00	73.04 0.51 0.00	62.02 -0.19 0.00
SYRACUSE___ENERGY_ST2 323598	57.75 -0.75 -0.45	56.40 -0.74 0.00	54.20 -0.71 0.00	52.10 -0.74 0.00	55.16 -0.72 -0.15	65.91 -0.20 0.00	71.91 0.35 -1.72	94.62 0.38 0.00	95.92 0.38 0.00	98.97 0.59 0.00	90.37 0.63 0.00	88.85 0.44 0.00	82.23 0.65 0.00	78.14 0.39 0.00	73.49 0.29 0.00	72.33 0.29 0.00	73.24 0.29 0.00	78.96 -0.08 0.00	89.65 0.09 0.00	102.53 0.51 0.00	95.18 0.66 0.00	82.92 1.06 0.00	73.04 0.51 0.00	62.02 -0.19 0.00
SYRACUSE___POWER 24017	57.55 -0.93 -0.42	56.29 -0.86 0.00	54.03 -0.88 0.00	51.94 -0.90 0.00	55.04 -0.84 -0.14	65.77 -0.33 0.00	71.68 0.21 -1.63	94.34 0.09 0.00	95.45 -0.10 0.00	98.48 0.10 0.00	90.01 0.27 0.00	88.49 0.09 0.00	81.82 0.24 0.00	77.75 0.00 0.00	73.19 0.00 0.00	72.04 0.00 0.00	72.95 0.00 0.00	78.64 -0.40 0.00	89.29 -0.27 0.00	102.12 0.10 0.00	94.71 0.19 0.00	82.43 0.57 0.00	72.67 0.15 0.00	61.77 -0.44 0.00
Stony___Brook 24151	73.16 6.91 -8.20	63.01 5.83 -0.04	61.11 6.15 -0.05	61.21 5.97 -2.40	63.85 6.52 -1.60	102.38 8.33 -27.95	105.73 9.85 -26.04	107.77 12.35 -1.18	118.63 13.47 -9.61	121.14 13.87 -8.89	121.43 12.38 -19.31	118.96 12.38 -18.18	115.60 11.09 -22.93	107.19 10.65 -18.79	101.78 10.03 -18.55	106.29 9.73 -24.52	103.69 9.78 -20.96	105.75 11.07 -15.65	107.49 11.82 -6.11	119.50 14.08 -3.41	122.84 12.95 -15.37	108.45 11.62 -14.97	102.37 10.44 -19.40	102.41 8.21 -31.99
UNION___PROCESSING_DRP 323587	53.30 -4.53 0.22	52.86 -4.29 0.00	50.63 -4.28 -0.01	48.46 -4.39 0.00	51.19 -4.46 0.09	62.07 -4.03 0.00	64.24 -4.75 0.85	88.21 -6.03 0.00	88.38 -7.17 0.00	92.18 -6.20 0.00	84.89 -4.85 0.00	83.19 -5.22 0.00	78.07 -3.51 0.00	72.85 -4.90 0.00	68.88 -4.32 0.00	67.86 -4.18 0.00	68.87 -4.09 0.00	73.74 -5.30 0.00	83.28 -6.27 0.01	96.30 -5.71 0.00	88.85 -5.67 0.00	77.68 -4.17 0.00	68.69 -3.84 0.00	58.23 -3.98 0.00
UPPER HUDSON___HYD 24058	67.12 2.79 -6.28	59.88 2.69 -0.05	57.56 2.58 -0.07	55.27 2.43 0.00	60.27 2.45 -2.08	68.29 2.18 0.00	95.15 1.75 -23.56	97.82 3.58 0.00	99.55 4.01 0.00	98.38 0.00 0.00	89.65 -0.09 0.00	90.52 2.12 0.00	83.21 1.63 0.00	80.24 2.49 0.00	74.44 1.24 0.00	72.33 0.29 0.00	73.46 0.51 0.00	80.14 1.11 0.00	90.90 1.34 0.00	106.91 4.90 0.00	99.53 5.01 0.00	86.28 4.42 0.00	75.14 2.61 0.00	65.13 2.92 0.00
UPPER RAQUET___HYD 24056	54.92 -3.13 0.00	54.29 -2.86 0.00	52.11 -2.80 0.00	49.78 -3.06 0.00	52.28 -3.46 0.00	62.20 -3.90 0.00	65.16 -4.68 0.00	90.47 -3.77 0.00	91.62 -3.92 0.00	93.26 -5.12 0.00	85.88 -3.86 0.00	83.63 -4.77 0.00	77.82 -3.75 0.00	74.33 -3.42 0.00	69.83 -3.37 0.00	68.87 -3.17 0.00	69.67 -3.28 0.00	75.40 -3.64 0.00	86.51 -3.04 0.00	97.33 -4.69 0.00	90.26 -4.25 0.00	76.95 -4.91 0.00	67.52 -5.00 0.00	58.29 -3.92 0.00
VISCHER___FERRY HYD 24020	67.45 3.37 -6.03	60.39 3.20 -0.05	58.10 3.13 -0.07	55.80 2.96 0.00	60.85 3.12 -2.00	69.61 3.50 0.00	96.17 3.70 -22.63	97.92 3.68 0.00	99.65 4.11 0.00	101.82 3.44 0.00	92.88 3.14 0.00	91.85 3.45 0.00	84.43 2.86 0.00	80.86 3.11 0.00	76.12 2.93 0.00	74.78 2.74 0.00	75.94 2.99 0.00	82.59 3.56 0.00	93.41 3.85 0.00	106.51 4.49 0.00	99.05 4.54 0.00	86.20 4.34 0.00	76.37 3.84 0.00	66.06 3.86 0.00
WADING RIVER_IC_1 23522	72.87 6.62 -8.20	62.72 5.54 -0.04	60.95 5.98 -0.05	61.11 5.87 -2.40	63.80 6.47 -1.60	102.32 8.26 -27.95	105.80 9.92 -26.04	108.05 12.63 -1.18	118.91 13.76 -9.61	121.44 14.17 -8.89	121.70 12.65 -19.31	119.31 12.73 -18.18	115.84 11.34 -22.93	107.27 10.73 -18.79	101.41 9.66 -18.55	106.14 9.58 -24.52	103.40 9.48 -20.96	105.52 10.83 -15.65	107.40 11.73 -6.11	119.40 13.98 -3.41	122.74 12.85 -15.37	108.28 11.46 -14.97	102.01 10.08 -19.40	101.98 7.78 -31.99

WADING RIVER_IC_2 23547	72.87 6.62 -8.20	62.72 5.54 -0.04	60.95 5.98 -0.05	61.11 5.87 -2.40	63.80 6.47 -1.60	102.32 8.26 -27.95	105.80 9.92 -26.04	108.05 12.63 -1.18	118.91 13.76 -9.61	121.44 14.17 -8.89	121.70 12.65 -19.31	119.31 12.73 -18.18	115.84 11.34 -22.93	107.27 10.73 -18.79	101.41 9.66 -18.55	106.14 9.58 -24.52	103.40 9.48 -20.96	105.52 10.83 -15.65	107.40 11.73 -6.11	119.40 13.98 -3.41	122.74 12.85 -15.37	108.28 11.46 -14.97	102.01 10.08 -19.40	101.98 7.78 -31.99
WADING RIVER_IC_3 23601	72.87 6.62 -8.20	62.72 5.54 -0.04	60.95 5.98 -0.05	61.11 5.87 -2.40	63.80 6.47 -1.60	102.32 8.26 -27.95	105.80 9.92 -26.04	108.05 12.63 -1.18	118.91 13.76 -9.61	121.44 14.17 -8.89	121.70 12.65 -19.31	119.31 12.73 -18.18	115.84 11.34 -22.93	107.27 10.73 -18.79	101.41 9.66 -18.55	106.14 9.58 -24.52	103.40 9.48 -20.96	105.52 10.83 -15.65	107.40 11.73 -6.11	119.40 13.98 -3.41	122.74 12.85 -15.37	108.28 11.46 -14.97	102.01 10.08 -19.40	101.98 7.78 -31.99
WALDEN___HYDRO 24148	66.92 4.24 -4.63	60.89 3.71 -0.04	58.64 3.68 -0.05	56.38 3.54 0.00	61.23 3.96 -1.54	71.39 5.29 0.00	93.70 6.50 -17.37	102.63 8.39 0.00	104.62 9.08 0.00	107.82 9.44 0.00	98.17 8.44 0.00	96.89 8.49 0.00	89.00 7.42 0.00	85.13 7.39 0.00	80.15 6.95 0.00	78.81 6.77 0.00	79.59 6.64 0.00	86.78 7.75 0.00	97.71 8.15 0.00	111.61 9.59 0.00	103.59 9.07 0.00	90.04 8.19 0.00	79.71 7.18 0.00	67.37 5.16 0.00
WARRENSBURG___ 23737	67.18 2.84 -6.28	59.94 2.74 -0.05	57.61 2.64 -0.07	55.33 2.48 0.00	60.32 2.51 -2.08	68.35 2.25 0.00	95.22 1.82 -23.56	97.92 3.68 0.00	99.75 4.20 0.00	98.58 0.20 0.00	89.83 0.09 0.00	90.70 2.30 0.00	83.37 1.79 0.00	80.31 2.57 0.00	74.58 1.39 0.00	72.40 0.36 0.00	73.61 0.66 0.00	80.30 1.26 0.00	90.99 1.43 0.00	107.02 5.00 0.00	99.62 5.10 0.00	86.44 4.58 0.00	75.29 2.76 0.00	65.19 2.99 0.00
WATERSIDE___6 8 9 23538	68.75 5.92 -4.78	62.33 5.14 -0.05	60.02 5.05 -0.06	57.71 4.86 -0.01	62.61 5.29 -1.58	73.18 7.07 -0.01	95.97 8.24 -17.89	104.91 10.65 -0.02	114.48 11.37 -7.56	122.29 11.71 -12.20	119.82 10.50 -19.58	121.66 10.43 -22.82	115.87 9.30 -25.00	112.52 9.17 -25.60	113.80 8.56 -32.05	114.33 8.43 -33.86	114.80 8.39 -33.46	115.17 9.48 -26.65	117.57 10.21 -17.80	127.34 11.73 -13.59	124.80 11.25 -19.03	121.18 10.23 -29.09	90.15 8.99 -8.63	69.60 6.97 -0.42
WEST BABYLON___IC 23714	73.34 7.08 -8.20	63.30 6.11 -0.04	61.27 6.31 -0.05	61.26 6.02 -2.40	63.91 6.58 -1.60	102.45 8.40 -27.95	106.15 10.27 -26.04	108.33 12.91 -1.18	119.01 13.85 -9.61	121.34 14.07 -8.89	121.43 12.38 -19.31	119.22 12.64 -18.18	115.76 11.26 -22.93	107.50 10.96 -18.79	101.85 10.10 -18.55	106.65 10.09 -24.52	103.91 9.99 -20.96	105.99 11.30 -15.65	107.94 12.27 -6.11	119.91 14.49 -3.41	123.40 13.52 -15.37	108.94 12.11 -14.97	102.37 10.44 -19.40	102.23 8.02 -31.99
WEST CANADA___HYD 24049	58.23 0.29 0.12	57.43 0.29 0.00	55.18 0.27 0.00	53.11 0.26 0.00	55.97 0.28 0.04	66.50 0.40 0.00	69.97 0.56 0.44	94.90 0.66 0.00	96.21 0.67 0.00	99.07 0.69 0.00	90.37 0.63 0.00	89.02 0.62 0.00	82.15 0.57 0.00	78.29 0.54 0.00	73.71 0.51 0.00	72.55 0.50 0.00	73.46 0.51 0.00	79.59 0.55 0.00	90.19 0.63 0.00	102.73 0.71 0.00	95.18 0.66 0.00	82.68 0.82 0.00	73.18 0.65 0.00	62.64 0.44 0.00
WESTERN_NY_WIND 24143	52.11 -5.86 0.08	51.55 -5.60 0.00	49.26 -5.66 -0.01	47.03 -5.81 0.00	49.73 -5.96 0.04	60.82 -5.29 0.00	63.01 -6.50 0.33	85.95 -8.29 0.00	85.61 -9.94 0.00	89.62 -8.76 0.00	82.92 -6.82 0.00	81.07 -7.34 0.00	76.76 -4.81 0.00	71.22 -6.53 0.00	67.56 -5.64 0.00	66.57 -5.48 0.00	67.63 -5.33 0.00	71.92 -7.11 0.00	80.95 -8.60 0.01	93.86 -8.16 0.00	86.58 -7.94 0.00	76.45 -5.40 0.00	67.74 -4.79 0.00	57.04 -5.16 0.00
YORK___WARBASSE 23770	68.64 5.81 -4.78	62.39 5.20 -0.05	60.07 5.11 -0.06	57.61 4.76 -0.01	62.66 5.35 -1.58	73.12 7.01 -0.01	95.55 7.82 -17.89	105.29 11.03 -0.02	114.57 11.46 -7.56	122.68 12.10 -12.20	120.09 10.77 -19.58	122.01 10.79 -22.82	116.12 9.54 -25.00	112.76 9.41 -25.60	114.02 8.78 -32.05	114.47 8.57 -33.86	115.02 8.61 -33.46	115.49 9.80 -26.65	117.93 10.57 -17.80	127.85 12.24 -13.59	125.18 11.63 -19.03	121.42 10.48 -29.09	90.23 9.07 -8.63	69.60 6.97 -0.42