

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/26/2008

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	72.05	59.90	55.83	54.34	56.50	68.43	96.53	112.48	121.96	134.61	131.29	125.69	124.64	122.26	120.17	115.49	115.88	119.71	120.12	126.65	125.44	117.24	102.31	71.90
24138	6.42	5.00	4.52	4.30	4.57	5.87	8.57	11.52	10.30	10.93	9.77	9.47	9.12	8.68	8.05	7.63	7.96	7.88	9.03	10.56	10.36	8.98	6.80	6.10
	-3.29	0.00	0.00	0.00	0.00	-2.03	-12.16	-3.37	-18.07	-26.06	-31.03	-30.11	-33.40	-34.63	-37.64	-35.22	-34.25	-38.88	-27.43	-20.06	-22.58	-28.09	-30.74	-4.77
74TH STREET_GT_1	72.05	59.90	55.88	54.39	56.50	68.43	96.53	112.48	122.05	134.61	131.29	125.69	124.72	122.26	120.17	115.49	115.96	119.71	120.20	126.65	125.44	117.24	102.31	72.03
24260	6.42	5.00	4.57	4.35	4.57	5.87	8.57	11.52	10.39	10.93	9.77	9.47	9.20	8.68	8.05	7.63	8.03	7.88	9.12	10.56	10.36	8.98	6.80	6.16
	-3.29	0.00	0.00	0.00	0.00	-2.03	-12.17	-3.37	-18.07	-26.06	-31.03	-30.11	-33.40	-34.63	-37.64	-35.22	-34.25	-38.88	-27.43	-20.06	-22.58	-28.09	-30.74	-4.85
74TH STREET_GT_2	72.05	59.90	55.88	54.39	56.50	68.43	96.53	112.48	122.05	134.61	131.29	125.69	124.72	122.26	120.17	115.49	115.96	119.71	120.20	126.65	125.44	117.24	102.31	72.03
24261	6.42	5.00	4.57	4.35	4.57	5.87	8.57	11.52	10.39	10.93	9.77	9.47	9.20	8.68	8.05	7.63	8.03	7.88	9.12	10.56	10.36	8.98	6.80	6.16
	-3.29	0.00	0.00	0.00	0.00	-2.03	-12.17	-3.37	-18.07	-26.06	-31.03	-30.11	-33.40	-34.63	-37.64	-35.22	-34.25	-38.88	-27.43	-20.06	-22.58	-28.09	-30.74	-4.85
ADK HUDSON___FALLS	69.10	56.22	52.75	51.34	53.23	65.22	94.43	99.74	95.65	100.45	93.20	88.95	85.08	81.71	77.10	75.55	76.47	76.45	87.17	99.00	95.56	83.06	70.70	69.25
24011	2.49	1.32	1.44	1.30	1.30	2.06	2.88	2.15	2.06	2.83	2.71	2.84	2.96	2.76	2.61	2.91	2.80	3.43	3.51	2.98	3.05	2.89	2.33	2.20
	-4.26	0.00	0.00	0.00	0.00	-2.63	-15.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-3.60	-6.03	
ADK RESOURCE___RCVRY	69.10	56.22	52.75	51.34	53.23	65.22	94.43	99.74	95.65	100.45	93.20	88.95	85.08	81.71	77.10	75.55	76.47	76.45	87.17	99.00	95.56	83.06	70.70	69.25
23798	2.49	1.32	1.44	1.30	1.30	2.06	2.88	2.15	2.06	2.83	2.71	2.84	2.96	2.76	2.61	2.91	2.80	3.43	3.51	2.98	3.05	2.89	2.33	2.20
	-4.26	0.00	0.00	0.00	0.00	-2.63	-15.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-3.60	-6.03	
ADK S GLENS___FALLS	69.10	56.22	52.75	51.34	53.23	65.22	94.43	99.74	95.65	100.45	93.20	88.95	85.08	81.71	77.10	75.55	76.47	76.45	87.17	99.00	95.56	83.06	70.70	69.25
24028	2.49	1.32	1.44	1.30	1.30	2.06	2.88	2.15	2.06	2.83	2.71	2.84	2.96	2.76	2.61	2.91	2.80	3.43	3.51	2.98	3.05	2.89	2.33	2.20
	-4.26	0.00	0.00	0.00	0.00	-2.63	-15.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-3.60	-6.03	
ADK_NYS___DAM	69.73	57.60	53.98	52.64	54.63	66.48	95.14	101.59	97.34	101.82	94.65	90.16	86.23	82.74	78.07	76.42	77.51	77.40	88.34	100.25	96.76	84.10	71.57	69.94
23527	3.24	2.69	2.67	2.60	2.70	3.39	4.02	4.00	3.74	4.20	4.16	4.05	4.11	3.79	3.58	3.78	3.83	4.38	4.68	4.23	4.26	3.93	3.30	3.05
	-4.15	0.00	0.00	0.00	0.00	-2.56	-15.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-3.50	-5.87	
AIR_PRODUCTS___DRP	69.80	57.65	53.93	52.54	54.53	66.30	94.16	100.32	95.65	100.06	92.57	88.35	84.42	81.16	76.50	74.68	75.81	75.36	86.25	98.52	95.28	83.14	71.38	70.07
24190	3.30	2.75	2.62	2.50	2.60	3.21	3.03	2.73	2.06	2.44	2.08	2.24	2.30	2.21	2.01	2.03	2.14	2.33	2.59	2.50	2.78	2.97	3.11	3.17
	-4.15	0.00	0.00	0.00	0.00	-2.56	-15.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-3.50	-5.87	
ALBANY___1	69.80	57.65	53.93	52.54	54.53	66.30	94.16	100.32	95.65	100.06	92.57	88.35	84.42	81.16	76.50	74.68	75.81	75.36	86.25	98.52	95.28	83.14	71.38	70.07
23571	3.30	2.75	2.62	2.50	2.60	3.21	3.03	2.73	2.06	2.44	2.08	2.24	2.30	2.21	2.01	2.03	2.14	2.33	2.59	2.50	2.78	2.97	3.11	3.17
	-4.15	0.00	0.00	0.00	0.00	-2.56	-15.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-3.50	-5.87	
ALBANY___2	69.80	57.65	53.93	52.54	54.53	66.30	94.16	100.32	95.65	100.06	92.57	88.35	84.42	81.16	76.50	74.68	75.81	75.36	86.25	98.52	95.28	83.14	71.38	70.07
23572	3.30	2.75	2.62	2.50	2.60	3.21	3.03	2.73	2.06	2.44	2.08	2.24	2.30	2.21	2.01	2.03	2.14	2.33	2.59	2.50	2.78	2.97	3.11	3.17
	-4.15	0.00	0.00	0.00	0.00	-2.56	-15.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-3.50	-5.87	
ALBANY___3	69.80	57.65	53.93	52.54	54.53	66.30	94.16	100.32	95.65	100.06	92.57	88.35	84.42	81.16	76.50	74.68	75.81	75.36	86.25	98.52	95.28	83.14	71.38	70.07
23573	3.30	2.75	2.62	2.50	2.60	3.21	3.03	2.73	2.06	2.44	2.08	2.24	2.30	2.21	2.01	2.03	2.14	2.33	2.59	2.50	2.78	2.97	3.11	3.17
	-4.15	0.00	0.00	0.00	0.00	-2.56	-15.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-3.50	-5.87	
ALBANY___4	69.80	57.65	53.93	52.54	54.53	66.30	94.16	100.32	95.65	100.06	92.57	88.35	84.42	81.16	76.50	74.68	75.81	75.36	86.25	98.52	95.28	83.14	71.38	70.07
23574	3.30	2.75	2.62	2.50	2.60	3.21	3.03	2.73	2.06	2.44	2.08	2.24	2.30	2.21	2.01	2.03	2.14	2.33	2.59	2.50	2.78	2.97	3.11	3.17
	-4.15	0.00	0.00	0.00	0.00	-2.56	-15.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-3.50	-5.87	

ALCOA_RYNLDS___DRP 24188	60.66 -1.68 0.00	53.48 -1.43 0.00	49.98 -1.33 0.00	48.69 -1.35 0.00	50.48 -1.45 0.00	59.38 -1.15 0.00	74.05 -1.74 0.00	94.76 -2.83 0.00	91.44 -2.15 0.00	95.18 -2.44 0.00	88.04 -2.44 0.00	83.87 -2.24 0.00	80.15 -1.97 0.00	77.21 -1.74 0.00	72.85 -1.64 0.00	71.12 -1.53 0.00	71.98 -1.69 0.00	71.13 -1.82 0.00	81.48 -2.18 0.00	93.82 -2.21 0.00	90.19 -2.31 0.00	79.05 -1.12 0.00	63.54 -1.23 0.00	59.92 -1.10 0.00
ALLEGHENY___COGEN 23514	57.66 -4.68 0.01	51.56 -3.35 0.00	48.29 -3.03 0.00	47.44 -2.60 0.00	49.13 -2.80 0.00	56.35 -4.18 0.00	72.02 -3.71 0.06	93.49 -4.10 0.00	90.50 -3.09 0.00	94.59 -3.03 0.00	88.41 -2.08 0.00	82.84 -3.27 0.00	78.34 -3.78 0.00	75.47 -3.47 0.00	71.66 -2.83 0.00	69.81 -2.83 0.00	70.43 -3.24 0.00	69.31 -3.65 -0.01	79.72 -3.93 0.00	92.19 -3.84 0.00	88.62 -3.89 0.00	75.12 -5.05 0.00	61.32 -3.89 -0.43	56.30 -4.70 0.02
AMERICAN_REF_FUEL 24010	54.13 -8.23 -0.02	48.70 -6.20 0.00	45.57 -5.75 0.00	45.09 -4.95 0.00	46.48 -5.45 0.00	52.56 -7.99 -0.02	65.55 -10.31 -0.06	85.29 -12.30 0.00	83.86 -9.73 0.00	86.59 -11.03 0.00	81.71 -8.78 0.00	75.60 -10.51 0.00	71.20 -10.92 0.00	69.55 -9.39 0.00	66.45 -8.05 0.00	64.94 -7.70 0.00	65.42 -8.25 0.00	64.50 -8.46 -0.01	73.95 -9.70 0.00	84.31 -11.72 0.00	81.13 -11.38 0.00	68.07 -12.11 0.00	57.66 -7.51 -0.40	52.93 -8.12 -0.03
ARTHUR_KILL_GT_1 23520	72.00 6.36 -3.30	59.74 4.83 -0.01	55.79 4.46 -0.01	54.25 4.20 -0.01	56.41 4.47 -0.01	68.32 5.75 -2.04	96.98 9.02 -12.17	112.77 11.81 -3.37	122.24 10.58 -18.07	134.90 11.23 -26.06	131.56 10.04 -31.03	125.95 9.73 -30.11	124.88 9.36 -33.40	122.50 8.92 -34.63	120.40 8.27 -37.64	115.71 7.85 -35.22	115.89 7.96 -34.25	119.71 7.88 -38.88	120.12 9.03 -27.43	126.65 10.56 -20.06	125.26 10.18 -22.58	117.57 9.30 -28.10	102.71 7.19 -30.75	71.72 5.86 -4.84
ARTHUR_KILL_2 23512	72.00 6.36 -3.30	59.74 4.83 -0.01	55.79 4.46 -0.01	54.25 4.20 -0.01	56.41 4.47 -0.01	68.32 5.75 -2.04	96.98 9.02 -12.17	112.77 11.81 -3.37	122.24 10.58 -18.07	134.90 11.23 -26.06	131.56 10.04 -31.03	125.95 9.73 -30.11	124.88 9.36 -33.40	122.50 8.92 -34.63	120.40 8.27 -37.64	115.71 7.85 -35.22	115.89 7.96 -34.25	119.71 7.88 -38.88	120.12 9.03 -27.43	126.65 10.56 -20.06	125.26 10.18 -22.58	117.57 9.30 -28.10	102.71 7.19 -30.75	71.72 5.86 -4.84
ARTHUR_KILL_3 23513	72.18 6.55 -3.29	60.01 5.11 0.00	55.93 4.62 0.00	54.44 4.40 0.00	56.56 4.62 0.00	68.49 5.93 -2.03	96.60 8.64 -12.16	112.67 11.71 -3.37	122.15 10.48 -18.08	134.81 11.13 -26.06	131.38 9.86 -31.03	125.87 9.64 -30.11	124.80 9.28 -33.40	122.43 8.84 -34.64	120.33 8.19 -37.64	115.64 7.77 -35.23	116.04 8.10 -34.26	119.78 7.95 -38.88	120.29 9.20 -27.43	126.84 10.76 -20.06	125.63 10.55 -22.59	117.32 9.06 -28.09	102.31 6.80 -30.74	72.13 6.29 -4.83
ASHOKAN____ 23654	70.62 4.74 -3.53	58.80 3.90 0.00	54.75 3.44 0.00	53.24 3.20 0.00	55.31 3.38 0.00	67.19 4.48 -2.18	95.76 6.90 -13.06	106.28 8.69 0.00	101.36 7.77 0.00	105.33 7.71 0.00	97.45 6.97 0.00	92.82 6.72 0.00	88.69 6.57 0.00	85.18 6.24 0.00	80.38 5.88 0.00	78.23 5.59 0.00	79.49 5.82 0.00	78.92 5.91 -0.06	90.52 6.86 0.00	104.67 8.64 0.00	101.01 8.51 0.00	87.87 7.70 0.00	73.13 5.38 -2.98	70.60 4.58 -5.00
ASTORIA_EAST_ENERGY_CC1 323581	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA_EAST_ENERGY_CC2 323582	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA_GT2_1 24094	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA_GT2_2 24095	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA_GT2_3 24096	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA_GT2_4 24097	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA_GT3_1 24098	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA_GT3_2 24099	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA_GT3_3 24100	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85

ASTORIA_GT3_4 24101	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA_GT4_1 24102	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA_GT4_2 24103	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA_GT4_3 24104	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA_GT4_4 24105	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA_GT_1 23523	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA_GT_10 24110	72.37 6.73 -3.30	60.18 5.27 -0.01	56.15 4.82 -0.01	54.60 4.55 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	96.76 8.79 -12.17	112.77 11.81 -3.37	122.24 10.58 -18.07	134.80 11.13 -26.06	131.47 9.95 -31.03	125.86 9.64 -30.11	124.80 9.28 -33.40	122.42 8.84 -34.63	120.32 8.19 -37.64	115.71 7.85 -35.22	116.03 8.10	119.93 8.10 -38.88	120.37 9.29 -27.43	126.84 10.76 -20.06	125.54 10.45 -22.58	117.41 9.14 -28.10	102.52 7.00 -30.75	72.09 6.22 -4.85
ASTORIA_GT_11 24225	72.37 6.73 -3.30	60.18 5.27 -0.01	56.15 4.82 -0.01	54.60 4.55 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	96.76 8.79 -12.17	112.77 11.81 -3.37	122.24 10.58 -18.07	134.80 11.13 -26.06	131.47 9.95 -31.03	125.86 9.64 -30.11	124.80 9.28 -33.40	122.42 8.84 -34.63	120.32 8.19 -37.64	115.71 7.85 -35.22	116.03 8.10	119.93 8.10 -38.88	120.37 9.29 -27.43	126.84 10.76 -20.06	125.54 10.45 -22.58	117.41 9.14 -28.10	102.52 7.00 -30.75	72.09 6.22 -4.85
ASTORIA_GT_12 24226	72.37 6.73 -3.30	60.18 5.27 -0.01	56.15 4.82 -0.01	54.60 4.55 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	96.76 8.79 -12.17	112.77 11.81 -3.37	122.24 10.58 -18.07	134.80 11.13 -26.06	131.47 9.95 -31.03	125.86 9.64 -30.11	124.80 9.28 -33.40	122.42 8.84 -34.63	120.32 8.19 -37.64	115.71 7.85 -35.22	116.03 8.10	119.93 8.10 -38.88	120.37 9.29 -27.43	126.84 10.76 -20.06	125.54 10.45 -22.58	117.41 9.14 -28.10	102.52 7.00 -30.75	72.09 6.22 -4.85
ASTORIA_GT_13 24227	72.37 6.73 -3.30	60.18 5.27 -0.01	56.15 4.82 -0.01	54.60 4.55 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	96.76 8.79 -12.17	112.77 11.81 -3.37	122.24 10.58 -18.07	134.80 11.13 -26.06	131.47 9.95 -31.03	125.86 9.64 -30.11	124.80 9.28 -33.40	122.42 8.84 -34.63	120.32 8.19 -37.64	115.71 7.85 -35.22	116.03 8.10	119.93 8.10 -38.88	120.37 9.29 -27.43	126.84 10.76 -20.06	125.54 10.45 -22.58	117.41 9.14 -28.10	102.52 7.00 -30.75	72.09 6.22 -4.85
ASTORIA_GT_5 24106	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA_GT_7 24107	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA_GT_8 24108	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA___2 24149	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85
ASTORIA___3 23516	72.37 6.73 -3.30	60.18 5.27 -0.01	56.15 4.82 -0.01	54.60 4.55 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	96.76 8.79 -12.17	112.77 11.81 -3.37	122.24 10.58 -18.07	134.80 11.13 -26.06	131.47 9.95 -31.03	125.86 9.64 -30.11	124.80 9.28 -33.40	122.42 8.84 -34.63	120.32 8.19 -37.64	115.71 7.85 -35.22	116.03 8.10	119.93 8.10 -38.88	120.37 9.29 -27.43	126.84 10.76 -20.06	125.54 10.45 -22.58	117.41 9.14 -28.10	102.52 7.00 -30.75	72.09 6.22 -4.85
ASTORIA___4 23517	72.62 6.98 -3.30	60.46 5.55 -0.01	56.46 5.13 -0.01	54.85 4.80 -0.01	57.03 5.09 -0.01	68.99 6.42 -2.04	97.29 9.32 -12.17	113.27 12.30 -3.38	122.71 11.04 -18.07	135.10 11.42 -26.06	131.65 10.13 -31.03	126.04 9.82 -30.11	124.88 9.36 -33.40	122.58 9.00 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.23	116.26 8.33 -34.26	120.22 8.39 -38.88	120.79 9.70 -27.43	127.03 10.95 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.78 7.25 -30.75	72.34 6.47 -4.85

ASTORIA___5 23518	72.62	60.46	56.46	54.85	57.03	68.99	97.29	113.27	122.71	135.10	131.65	126.04	124.88	122.58	120.62	115.93	116.26	120.22	120.79	127.03	125.63	117.65	102.78	72.34
	6.98	5.55	5.13	4.80	5.09	6.42	9.32	12.30	11.04	11.42	10.13	9.82	9.36	9.00	8.49	8.06	8.33	8.39	9.70	10.95	10.55	9.38	7.25	6.47
	-3.30	-0.01	-0.01	-0.01	-0.01	-2.04	-12.17	-3.38	-18.07	-26.06	-31.03	-30.11	-33.40	-34.63	-37.64	-35.23	-34.26	-38.88	-27.43	-20.06	-22.58	-28.10	-30.75	-4.85
ATHENS_STG_1 23668	69.08	57.43	53.68	52.29	54.32	65.67	93.33	102.86	98.27	102.60	94.92	90.50	86.47	83.05	78.29	76.27	77.43	76.88	88.01	100.93	97.50	84.50	71.13	69.13
	3.12	2.53	2.36	2.25	2.39	2.91	4.17	5.27	4.68	4.98	4.43	4.39	4.35	4.11	3.80	3.63	3.76	3.87	4.35	4.90	5.00	4.33	3.30	2.99
	-3.62	0.00	0.00	0.00	0.00	-2.23	-13.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-3.05	-5.12
ATHENS_STG_2 23670	69.08	57.43	53.68	52.29	54.32	65.67	93.33	102.86	98.27	102.60	94.92	90.50	86.47	83.05	78.29	76.27	77.43	76.88	88.01	100.93	97.50	84.50	71.13	69.13
	3.12	2.53	2.36	2.25	2.39	2.91	4.17	5.27	4.68	4.98	4.43	4.39	4.35	4.11	3.80	3.63	3.76	3.87	4.35	4.90	5.00	4.33	3.30	2.99
	-3.62	0.00	0.00	0.00	0.00	-2.23	-13.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-3.05	-5.12
ATHENS_STG_3 23677	69.08	57.43	53.68	52.29	54.32	65.67	93.33	102.86	98.27	102.60	94.92	90.50	86.47	83.05	78.29	76.27	77.43	76.88	88.01	100.93	97.50	84.50	71.13	69.13
	3.12	2.53	2.36	2.25	2.39	2.91	4.17	5.27	4.68	4.98	4.43	4.39	4.35	4.11	3.80	3.63	3.76	3.87	4.35	4.90	5.00	4.33	3.30	2.99
	-3.62	0.00	0.00	0.00	0.00	-2.23	-13.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-3.05	-5.12
BARRETT_IC_1 23704	73.33	61.05	56.91	55.24	57.54	69.34	97.36	112.56	121.67	134.22	131.02	125.34	124.30	121.86	119.79	115.04	115.43	119.26	119.62	126.74	125.72	117.00	102.83	89.04
	7.67	6.15	5.59	5.20	5.61	6.78	9.40	11.61	10.01	10.54	9.50	9.13	8.79	8.29	7.67	7.19	7.51	7.44	8.53	10.66	10.64	8.74	7.32	7.51
	-3.31	0.00	0.00	0.00	0.00	-2.03	-12.16	-3.36	-18.06	-26.06	-31.03	-30.10	-33.39	-34.62	-37.63	-35.21	-34.24	-38.87	-27.43	-20.06	-22.58	-28.09	-30.74	-20.51
BARRETT_IC_10 23701	73.33	61.05	56.91	55.24	57.54	69.34	97.36	112.56	121.67	134.22	131.02	125.34	124.30	121.86	119.79	115.04	115.43	119.26	119.62	126.74	125.72	117.00	102.83	89.04
	7.67	6.15	5.59	5.20	5.61	6.78	9.40	11.61	10.01	10.54	9.50	9.13	8.79	8.29	7.67	7.19	7.51	7.44	8.53	10.66	10.64	8.74	7.32	7.51
	-3.31	0.00	0.00	0.00	0.00	-2.03	-12.16	-3.36	-18.06	-26.06	-31.03	-30.10	-33.39	-34.62	-37.63	-35.21	-34.24	-38.87	-27.43	-20.06	-22.58	-28.09	-30.74	-20.51
BARRETT_IC_11 23702	73.33	61.05	56.91	55.24	57.54	69.34	97.36	112.56	121.67	134.22	131.02	125.34	124.30	121.86	119.79	115.04	115.43	119.26	119.62	126.74	125.72	117.00	102.83	89.04
	7.67	6.15	5.59	5.20	5.61	6.78	9.40	11.61	10.01	10.54	9.50	9.13	8.79	8.29	7.67	7.19	7.51	7.44	8.53	10.66	10.64	8.74	7.32	7.51
	-3.31	0.00	0.00	0.00	0.00	-2.03	-12.16	-3.36	-18.06	-26.06	-31.03	-30.10	-33.39	-34.62	-37.63	-35.21	-34.24	-38.87	-27.43	-20.06	-22.58	-28.09	-30.74	-20.51
BARRETT_IC_12 23703	73.33	61.05	56.91	55.24	57.54	69.34	97.36	112.56	121.67	134.22	131.02	125.34	124.30	121.86	119.79	115.04	115.43	119.26	119.62	126.74	125.72	117.00	102.83	89.04
	7.67	6.15	5.59	5.20	5.61	6.78	9.40	11.61	10.01	10.54	9.50	9.13	8.79	8.29	7.67	7.19	7.51	7.44	8.53	10.66	10.64	8.74	7.32	7.51
	-3.31	0.00	0.00	0.00	0.00	-2.03	-12.16	-3.36	-18.06	-26.06	-31.03	-30.10	-33.39	-34.62	-37.63	-35.21	-34.24	-38.87	-27.43	-20.06	-22.58	-28.09	-30.74	-20.51
BARRETT_IC_2 23705	73.33	61.05	56.91	55.24	57.54	69.34	97.36	112.56	121.67	134.22	131.02	125.34	124.30	121.86	119.79	115.04	115.43	119.26	119.62	126.74	125.72	117.00	102.83	89.04
	7.67	6.15	5.59	5.20	5.61	6.78	9.40	11.61	10.01	10.54	9.50	9.13	8.79	8.29	7.67	7.19	7.51	7.44	8.53	10.66	10.64	8.74	7.32	7.51
	-3.31	0.00	0.00	0.00	0.00	-2.03	-12.16	-3.36	-18.06	-26.06	-31.03	-30.10	-33.39	-34.62	-37.63	-35.21	-34.24	-38.87	-27.43	-20.06	-22.58	-28.09	-30.74	-20.51
BARRETT_IC_3 23706	73.33	61.05	56.91	55.24	57.54	69.34	97.36	112.56	121.67	134.22	131.02	125.34	124.30	121.86	119.79	115.04	115.43	119.26	119.62	126.74	125.72	117.00	102.83	89.04
	7.67	6.15	5.59	5.20	5.61	6.78	9.40	11.61	10.01	10.54	9.50	9.13	8.79	8.29	7.67	7.19	7.51	7.44	8.53	10.66	10.64	8.74	7.32	7.51
	-3.31	0.00	0.00	0.00	0.00	-2.03	-12.16	-3.36	-18.06	-26.06	-31.03	-30.10	-33.39	-34.62	-37.63	-35.21	-34.24	-38.87	-27.43	-20.06	-22.58	-28.09	-30.74	-20.51
BARRETT_IC_4 23707	73.33	61.05	56.91	55.24	57.54	69.34	97.36	112.56	121.67	134.22	131.02	125.34	124.30	121.86	119.79	115.04	115.43	119.26	119.62	126.74	125.72	117.00	102.83	89.04
	7.67	6.15	5.59	5.20	5.61	6.78	9.40	11.61	10.01	10.54	9.50	9.13	8.79	8.29	7.67	7.19	7.51	7.44	8.53	10.66	10.64	8.74	7.32	7.51
	-3.31	0.00	0.00	0.00	0.00	-2.03	-12.16	-3.36	-18.06	-26.06	-31.03	-30.10	-33.39	-34.62	-37.63	-35.21	-34.24	-38.87	-27.43	-20.06	-22.58	-28.09	-30.74	-20.51
BARRETT_IC_5 23708	73.33	61.05	56.91	55.24	57.54	69.34	97.36	112.56	121.67	134.22	131.02	125.34	124.30	121.86	119.79	115.04	115.43	119.26	119.62	126.74	125.72	117.00	102.83	89.04
	7.67	6.15	5.59	5.20	5.61	6.78	9.40	11.61	10.01	10.54	9.50	9.13	8.79	8.29	7.67	7.19	7.51	7.44	8.53	10.66	10.64	8.74	7.32	7.51
	-3.31	0.00	0.00	0.00	0.00	-2.03	-12.16	-3.36	-18.06	-26.06	-31.03	-30.10	-33.39	-34.62	-37.63	-35.21	-34.24	-38.87	-27.43	-20.06	-22.58	-28.09	-30.74	-20.51
BARRETT_IC_6 23709	73.33	61.05	56.91	55.24	57.54	69.34	97.36	112.56	121.67	134.22	131.02	125.34	124.30	121.86	119.79	115.04	115.43	119.26	119.62	126.74	125.72	117.00	102.83	89.04
	7.67	6.15	5.59	5.20	5.61	6.78	9.40	11.61	10.01	10.54	9.50	9.13	8.79	8.29	7.67	7.19	7.51	7.44	8.53	10.66	10.64	8.74	7.32	7.51
	-3.31	0.00	0.00	0.00	0.00	-2.03	-12.16	-3.36	-18.06	-26.06	-31.03	-30.10	-33.39	-34.62	-37.63	-35.21	-34.24	-38.87	-27.43	-20.06	-22.58	-28.09	-30.74	-20.51
BARRETT_IC_7 23710	73.33	61.05	56.91	55.24	57.54	69.34	97.36	112.56	121.67	134.22	131.02	125.34	124.30	121.86	119.79	115.04	115.43	119.26	119.62	126.74	125.72	117.00	102.83	89.04
	7.67	6.15	5.59	5.20	5.61	6.78	9.40	11.61	10.01	10.54	9.50	9.13	8.79	8.29	7.67	7.19	7.51	7.44	8.53	10.66	10.64	8.74	7.32	7.51
	-3.31	0.00	0.00	0.00	0.00	-2.03	-12.16	-3.36	-18.06	-26.06	-31.03	-30.10	-33.39	-34.62	-37.63	-35.21	-34.24	-38.87	-27.43	-20.06	-22.58	-28.09	-30.74	-20.51
BARRETT_IC_8 23711	73.33	61.05	56.91	55.24	57.54	69.34	97.36	112.56	121.67	134.22	131.02	125.34	124.30	121.86	119.79	115.04	115.43	119.26	119.62	126.74	125.72	117.00	102.83	89.04
	7.67	6.15	5.59	5.20	5.61	6.78	9.40	11.61	10.01	10.54	9.50	9.13	8.79	8.29	7.67	7.19	7.51	7.44	8.53	10.66	10.64	8.74	7.32	7.51
	-3.31	0.00	0.00	0.00	0.00	-2.03	-12.16	-3.36	-18.06	-26.06	-31.03	-30.10	-33.39	-34.62	-37.63	-35.21	-34.24	-38.87	-27.43	-20.06	-22.58	-28.09	-30.74	-20.51
BARRETT_IC_9 23700	73.33	61.05	56.91	55.24	57.54	69.34	97.36	112.56	121.67	134.22	131.02	125.34	124.30	121.86	119.79	115.04	115.43	119.26	119.62	126.74	125.72	117.00	102.83	89.04
	7.67	6.15	5.59	5.20	5.61	6.78	9.40	11.61	10.01	10.54	9.50	9.13	8.79	8.29	7.67	7.19	7.51	7.44	8.53	10.66	10.64	8.74	7.32	7.51
	-3.31	0.00	0.00	0.00	0.00	-2.03	-12.16	-3.36	-18.06	-26.06	-31.03	-30.10	-33.39	-34.62	-37.63	-35.21	-34.24	-38.87	-27.43	-20.06	-22.58	-28.09	-30.74	-20.51

BARRETT___1 23545	73.33 7.67 -3.31	61.05 6.15 0.00	56.91 5.59 0.00	55.24 5.20 0.00	57.54 5.61 0.00	69.34 6.78 -2.03	97.36 9.40 -12.16	112.56 11.61 -3.36	121.67 10.01 -18.06	134.22 10.54 -26.06	131.02 9.50 -31.03	125.34 9.13 -30.10	124.30 8.79 -33.39	121.86 8.29 -34.62	119.79 7.67 -37.63	115.04 7.19 -35.21	115.43 7.51 -34.24	119.26 7.44 -38.87	119.62 8.53 -27.43	126.74 10.66 -20.06	125.72 10.64 -22.58	117.00 8.74 -28.09	102.83 7.32 -30.74	89.04 7.51 -20.51
BARRETT___2 23546	73.33 7.67 -3.31	61.05 6.15 0.00	56.91 5.59 0.00	55.24 5.20 0.00	57.54 5.61 0.00	69.34 6.78 -2.03	97.36 9.40 -12.16	112.56 11.61 -3.36	121.67 10.01 -18.06	134.22 10.54 -26.06	131.02 9.50 -31.03	125.34 9.13 -30.10	124.30 8.79 -33.39	121.86 8.29 -34.62	119.79 7.67 -37.63	115.04 7.19 -35.21	115.43 7.51 -34.24	119.26 7.44 -38.87	119.62 8.53 -27.43	126.74 10.66 -20.06	125.72 10.64 -22.58	117.00 8.74 -28.09	102.83 7.32 -30.74	89.04 7.51 -20.51
BEAVER RIVER___HYD 24048	58.73 -3.62 0.00	52.21 -2.69 0.00	48.65 -2.67 0.00	47.39 -2.65 0.00	49.18 -2.75 0.00	57.69 -2.84 0.00	73.75 -2.05 0.00	95.25 -2.34 0.00	93.50 -0.09 0.00	95.57 -2.05 0.00	87.95 -2.53 0.00	83.70 -2.41 0.00	80.48 -1.64 0.00	77.13 -1.82 0.00	73.08 -1.42 0.00	71.41 -1.23 0.00	72.13 -1.55 0.00	71.20 -1.75 0.00	81.90 -1.76 0.00	95.55 -0.48 0.00	90.75 -1.76 0.00	79.21 -0.96 0.00	62.51 -2.27 0.00	57.85 -3.17 0.00
BEEBEE_GT_13 23619	57.59 -4.61 0.14	52.00 -2.91 0.00	48.54 -2.77 0.00	47.59 -2.45 0.00	49.54 -2.39 0.00	57.24 -3.21 0.08	72.82 -2.43 0.55	94.86 -2.73 0.00	91.25 -2.34 0.00	95.47 -2.15 0.00	90.03 -0.45 0.00	84.64 -1.46 0.00	80.15 -1.97 0.00	76.42 -2.53 0.00	72.48 -2.01 0.00	70.83 -1.82 0.00	71.61 -2.06 0.00	70.55 -2.41 -0.01	80.98 -2.68 0.00	94.88 -1.15 0.00	91.12 -1.39 0.00	76.25 -3.93 0.00	61.65 -3.43 -0.31	56.73 -4.09 0.21
BETHLEHEM___GRP 23843	69.80 3.30 -4.15	57.65 2.75 0.00	53.93 2.62 0.00	52.54 2.50 0.00	54.53 2.60 0.00	66.30 3.21 -2.56	94.16 3.03 -15.33	100.32 2.73 0.00	95.65 2.06 0.00	100.06 2.44 0.00	92.57 2.08 0.00	88.35 2.24 0.00	84.42 2.30 0.00	81.16 2.21 0.00	76.50 2.01 0.00	74.68 2.03 0.00	75.81 2.14 0.00	75.36 2.33 -0.07	86.25 2.59 0.00	98.52 2.50 0.00	95.28 2.78 0.00	83.14 2.97 0.00	71.38 3.11 -3.50	70.07 3.17 -5.87
BETHLEHEM___GS1 323560	69.80 3.30 -4.15	57.65 2.75 0.00	53.93 2.62 0.00	52.54 2.50 0.00	54.53 2.60 0.00	66.30 3.21 -2.56	94.16 3.03 -15.33	100.32 2.73 0.00	95.65 2.06 0.00	100.06 2.44 0.00	92.57 2.08 0.00	88.35 2.24 0.00	84.42 2.30 0.00	81.16 2.21 0.00	76.50 2.01 0.00	74.68 2.03 0.00	75.81 2.14 0.00	75.36 2.33 -0.07	86.25 2.59 0.00	98.52 2.50 0.00	95.28 2.78 0.00	83.14 2.97 0.00	71.38 3.11 -3.50	70.07 3.17 -5.87
BETHLEHEM___GS2 323561	69.80 3.30 -4.15	57.65 2.75 0.00	53.93 2.62 0.00	52.54 2.50 0.00	54.53 2.60 0.00	66.30 3.21 -2.56	94.16 3.03 -15.33	100.32 2.73 0.00	95.65 2.06 0.00	100.06 2.44 0.00	92.57 2.08 0.00	88.35 2.24 0.00	84.42 2.30 0.00	81.16 2.21 0.00	76.50 2.01 0.00	74.68 2.03 0.00	75.81 2.14 0.00	75.36 2.33 -0.07	86.25 2.59 0.00	98.52 2.50 0.00	95.28 2.78 0.00	83.14 2.97 0.00	71.38 3.11 -3.50	70.07 3.17 -5.87
BETHLEHEM___GS3 323562	69.80 3.30 -4.15	57.65 2.75 0.00	53.93 2.62 0.00	52.54 2.50 0.00	54.53 2.60 0.00	66.30 3.21 -2.56	94.16 3.03 -15.33	100.32 2.73 0.00	95.65 2.06 0.00	100.06 2.44 0.00	92.57 2.08 0.00	88.35 2.24 0.00	84.42 2.30 0.00	81.16 2.21 0.00	76.50 2.01 0.00	74.68 2.03 0.00	75.81 2.14 0.00	75.36 2.33 -0.07	86.25 2.59 0.00	98.52 2.50 0.00	95.28 2.78 0.00	83.14 2.97 0.00	71.38 3.11 -3.50	70.07 3.17 -5.87
BETHLEHEM___STEEL 23779	54.32 -8.10 -0.08	48.70 -6.20 0.00	45.57 -5.75 0.00	44.99 -5.05 0.00	46.43 -5.50 0.00	52.72 -7.87 -0.05	66.46 -9.63 -0.29	86.47 -11.13 0.00	84.70 -8.89 0.00	87.56 -10.05 0.00	82.34 -8.14 0.00	76.29 -9.82 0.00	72.02 -10.10 0.00	70.11 -8.84 0.00	66.89 -7.60 0.00	65.30 -7.34 0.00	65.86 -7.81 0.00	64.86 -8.10 -0.01	74.62 -9.03 0.00	85.27 -10.76 0.00	81.96 -10.55 0.00	68.95 -11.22 0.00	57.88 -7.32 -0.43	53.14 -7.99 -0.12
BETHPAGE_CC_5 323564	73.20 7.54 -3.31	61.00 6.09 0.00	56.86 5.54 0.00	55.19 5.15 0.00	57.49 5.56 0.00	69.28 6.72 -2.03	97.28 9.32 -12.16	112.76 11.81 -3.36	121.67 10.01 -18.06	134.22 10.54 -26.06	130.93 9.41 -31.03	125.16 8.96 -30.10	124.05 8.54 -33.39	121.54 7.97 -34.62	119.49 7.37 -37.63	114.75 6.90 -35.21	115.21 7.29 -34.24	118.97 7.15 -38.87	119.28 8.20 -27.43	126.46 10.37 -20.06	125.44 10.36 -22.58	116.84 8.58 -28.09	102.19 6.67 -30.74	88.43 6.90 -20.51
BINGHAMTON___COGEN 23790	61.68 -1.68 -1.02	53.42 -1.48 0.00	49.98 -1.33 0.00	48.84 -1.20 0.00	50.64 -1.30 0.00	59.35 -1.82 -0.63	78.29 -1.29 -3.79	96.62 -0.98 0.00	92.56 -1.03 0.00	96.25 -1.37 0.00	89.13 -1.36 0.00	84.56 -1.55 0.00	80.48 -1.64 0.00	77.37 -1.58 0.00	73.08 -1.42 0.00	71.04 -1.60 0.00	72.35 -1.33 0.00	71.44 -1.53 -0.02	82.15 -1.51 0.00	94.40 -1.63 0.00	91.02 -1.48 0.00	78.33 -1.84 0.00	64.05 -1.62 -0.90	60.46 -2.01 -1.45
BLACK RIVER___HYD 24047	58.28 -4.18 -0.12	51.78 -3.13 0.00	48.13 -3.18 0.00	46.89 -3.15 0.00	48.66 -3.27 0.00	57.21 -3.39 -0.07	73.81 -2.43 -0.44	95.25 -2.43 0.00	93.41 -0.19 0.00	95.57 -2.05 0.00	88.04 -2.44 0.00	83.78 -2.32 0.00	80.40 -1.72 0.00	77.05 -1.89 0.00	73.00 -1.49 0.00	71.33 -1.31 0.00	72.05 -1.62 0.00	71.13 -1.82 0.00	81.90 -1.76 0.00	95.45 -0.58 0.00	90.38 -2.13 0.00	78.65 -1.52 0.00	62.22 -2.66 -0.10	57.47 -3.72 -0.17
BLISS_WT_PWR 323608	56.07 -6.42 -0.15	49.91 -5.00 0.00	46.75 -4.57 0.00	46.09 -3.95 0.00	47.68 -4.26 0.00	54.15 -6.48 -0.09	70.10 -6.22 -0.52	91.15 -6.44 0.00	88.54 -5.05 0.00	92.35 -5.27 0.00	86.23 -4.25 0.00	79.91 -6.20 0.00	75.55 -6.57 0.00	73.26 -5.68 0.00	69.50 -4.99 0.00	67.56 -5.08 0.00	68.44 -5.23 0.00	67.05 -5.91 -0.01	77.80 -5.86 0.00	89.31 -6.72 0.00	85.66 -6.85 0.00	72.48 -7.70 0.00	59.46 -5.76 -0.46	54.32 -6.90 -0.19
BLUE_CIRC_CHEM_DRP 24182	69.56 3.12 -4.10	57.54 2.64 0.00	53.78 2.46 0.00	52.39 2.35 0.00	54.37 2.44 0.00	66.03 2.97 -2.53	94.91 3.94 -15.17	102.08 4.49 0.00	97.52 3.93 0.00	101.91 4.30 0.00	94.38 3.89 0.00	89.98 3.87 0.00	85.98 3.86 0.00	82.58 3.63 0.00	77.84 3.35 0.00	75.91 3.27 0.00	77.06 3.39 0.00	76.52 3.50 -0.07	87.59 3.93 0.00	100.25 4.23 0.00	96.94 4.44 0.00	84.18 4.01 0.00	71.41 3.17 -3.46	69.76 2.93 -5.81
BOC_GAS_DRP 24189	69.17 2.68 -4.15	57.16 2.25 0.00	53.47 2.16 0.00	52.09 2.05 0.00	54.06 2.13 0.00	65.63 2.54 -2.56	94.31 3.18 -15.33	101.20 3.61 0.00	96.68 3.09 0.00	101.04 3.42 0.00	93.56 3.08 0.00	89.29 3.19 0.00	85.24 3.12 0.00	81.87 2.92 0.00	77.17 2.68 0.00	75.26 2.62 0.00	76.40 2.73 0.00	75.87 2.85 -0.07	86.83 3.18 0.00	99.39 3.36 0.00	96.02 3.52 0.00	83.38 3.21 0.00	70.93 2.66 -3.50	69.39 2.50 -5.87
BORALEX_4TH_BRANCH 23824	69.73 3.24 -4.15	57.60 2.69 0.00	53.98 2.67 0.00	52.64 2.60 0.00	54.63 2.70 0.00	66.48 3.39 -2.56	95.14 4.02 -15.32	101.59 4.00 0.00	97.34 3.74 0.00	101.82 4.20 0.00	94.65 4.16 0.00	90.16 4.05 0.00	86.23 4.11 0.00	82.74 3.79 0.00	78.07 3.58 0.00	76.42 3.78 0.00	77.51 3.83 0.00	77.40 4.38 -0.07	88.34 4.68 0.00	100.25 4.23 0.00	96.76 4.26 0.00	84.10 3.93 0.00	71.57 3.30 -3.50	69.94 3.05 -5.87

BOWLINE___1 23526	70.69 5.17 -3.17	58.80 3.90 0.00	54.96 3.64 0.00	53.49 3.45 0.00	55.57 3.64 0.00	67.21 4.72 -1.96	94.65 7.13 -11.72	107.45 9.86 0.00	102.20 8.61 0.00	106.70 9.08 0.00	98.36 7.87 0.00	93.86 7.75 0.00	89.68 7.56 0.00	86.13 7.18 0.00	81.05 6.56 0.00	78.74 6.10 0.00	80.16 6.48 0.00	79.28 6.27 -0.06	91.02 7.36 0.00	104.77 8.74 0.00	101.11 8.60 0.00	87.63 7.46 0.00	72.89 5.44 -2.68	70.33 4.82 -4.49
BOWLINE___2 23595	70.69 5.17 -3.17	58.86 3.95 0.00	54.96 3.64 0.00	53.49 3.45 0.00	55.57 3.64 0.00	67.21 4.72 -1.96	94.65 7.13 -11.73	107.45 9.86 0.00	102.20 8.61 0.00	106.70 9.08 0.00	98.45 7.96 0.00	93.86 7.75 0.00	89.68 7.56 0.00	86.13 7.18 0.00	81.05 6.56 0.00	78.74 6.10 0.00	80.16 6.48 0.00	79.35 6.35 -0.06	91.02 7.36 0.00	104.86 8.83 0.00	101.20 8.70 0.00	87.63 7.46 0.00	72.89 5.44 -2.68	70.33 4.82 -4.49
BROOKHAVEN___DRP 24191	73.57 7.92 -3.31	61.27 6.37 0.00	57.17 5.85 0.00	55.49 5.45 0.00	57.85 5.92 0.00	69.46 6.90 -2.03	97.58 9.63 -12.16	113.15 12.20 -3.36	122.23 10.58 -18.06	134.80 11.13 -26.06	131.65 10.13 -31.03	125.51 9.30 -30.10	124.30 8.79 -33.39	121.78 8.21 -34.62	119.72 7.60 -37.63	114.97 7.12 -35.21	115.43 7.51 -34.24	119.33 7.51 -38.87	119.70 8.62 -27.43	127.22 11.14 -20.06	126.28 11.19 -22.58	117.32 9.06 -28.09	102.44 6.93 -30.74	88.98 7.44 -20.51
BROOKLYN_NAVY_YARD 23515	72.05 6.42 -3.29	59.85 4.94 0.00	55.78 4.46 0.00	54.29 4.25 0.00	56.40 4.47 0.00	68.37 5.81 -2.03	96.53 8.57 -12.16	112.48 11.52 -3.37	121.87 10.20 -18.07	134.51 10.84 -26.06	131.20 9.68 -31.03	125.60 9.39 -30.11	124.55 9.03 -33.40	122.18 8.61 -34.63	120.10 7.97 -37.64	115.49 7.63 -35.22	115.96 8.03 -34.25	119.63 7.81 -38.88	120.12 9.03 -27.43	126.55 10.47 -20.06	125.35 10.27 -22.58	117.08 8.82 -28.09	102.31 6.80 -30.74	72.00 6.16 -4.81
BROOKLYN___ARMY_DRP 323595	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
BROOME___LFGE 323600	61.68 -1.68 -1.02	53.42 -1.48 0.00	49.98 -1.33 0.00	48.84 -1.20 0.00	50.64 -1.30 0.00	59.35 -1.82 -0.63	78.29 -1.29 -3.79	96.62 -0.98 0.00	92.56 -1.03 0.00	96.25 -1.37 0.00	89.13 -1.36 0.00	84.56 -1.55 0.00	80.48 -1.64 0.00	77.37 -1.58 0.00	73.08 -1.42 0.00	71.04 -1.60 0.00	72.35 -1.33 0.00	71.44 -1.53 -0.02	82.15 -1.51 0.00	94.40 -1.63 0.00	91.02 -1.48 0.00	78.33 -1.84 0.00	64.05 -1.62 -0.90	60.46 -2.01 -1.45
BURROWS___LYONSDAL 23803	60.47 -1.87 0.00	53.53 -1.37 0.00	49.88 -1.44 0.00	48.64 -1.40 0.00	50.48 -1.45 0.00	59.08 -1.45 0.00	75.12 -0.68 0.00	97.10 -0.49 0.00	94.15 0.56 0.00	97.33 -0.29 0.00	89.94 -0.54 0.00	85.59 -0.52 0.00	81.87 -0.25 0.00	78.63 -0.32 0.00	74.27 -0.22 0.00	72.50 -0.15 0.00	73.31 -0.37 0.00	72.51 -0.44 0.00	83.32 -0.33 0.00	96.32 0.29 0.00	92.13 -0.37 0.00	79.85 -0.32 0.00	63.74 -1.04 0.00	59.37 -1.65 0.00
CALPINE_BETH_PAGE_GT4 24209	73.26 7.61 -3.31	61.00 6.09 0.00	56.86 5.54 0.00	55.19 5.15 0.00	57.54 5.61 0.00	69.34 6.78 -2.03	97.43 9.47 -12.16	113.05 12.10 -3.36	122.04 10.39 -18.06	134.51 10.84 -26.06	131.29 9.77 -31.03	125.42 9.21 -30.10	124.30 8.79 -33.39	121.86 8.29 -34.62	119.79 7.67 -37.63	115.04 7.19 -35.21	115.50 7.59 -34.24	119.26 7.44 -38.87	119.62 8.53 -27.43	126.84 10.76 -20.06	125.82 10.73 -22.58	117.16 8.90 -28.09	102.38 6.87 -30.74	88.55 7.02 -20.51
CALPINE_BETH_PAGE_GT_4 323586	73.26 7.61 -3.31	61.00 6.09 0.00	56.86 5.54 0.00	55.19 5.15 0.00	57.54 5.61 0.00	69.34 6.78 -2.03	97.43 9.47 -12.16	113.05 12.10 -3.36	122.04 10.39 -18.06	134.51 10.84 -26.06	131.29 9.77 -31.03	125.42 9.21 -30.10	124.30 8.79 -33.39	121.86 8.29 -34.62	119.79 7.67 -37.63	115.04 7.19 -35.21	115.50 7.59 -34.24	119.26 7.44 -38.87	119.62 8.53 -27.43	126.84 10.76 -20.06	125.82 10.73 -22.58	117.16 8.90 -28.09	102.38 6.87 -30.74	88.55 7.02 -20.51
CALPINE_BP_GT1 23823	73.26 7.61 -3.31	61.00 6.09 0.00	56.86 5.54 0.00	55.19 5.15 0.00	57.54 5.61 0.00	69.34 6.78 -2.03	97.43 9.47 -12.16	113.05 12.10 -3.36	122.04 10.39 -18.06	134.51 10.84 -26.06	131.29 9.77 -31.03	125.42 9.21 -30.10	124.30 8.79 -33.39	121.86 8.29 -34.62	119.79 7.67 -37.63	115.04 7.19 -35.21	115.50 7.59 -34.24	119.26 7.44 -38.87	119.62 8.53 -27.43	126.84 10.76 -20.06	125.82 10.73 -22.58	117.16 8.90 -28.09	102.38 6.87 -30.74	88.55 7.02 -20.51
CALSPAN___DRP 24200	54.32 -8.10 -0.08	48.70 -6.20 0.00	45.57 -5.75 0.00	44.99 -5.05 0.00	46.43 -5.50 0.00	52.72 -7.87 -0.05	66.46 -9.63 -0.29	86.47 -11.13 0.00	84.70 -8.89 0.00	87.56 -10.05 0.00	82.34 -8.14 0.00	76.29 -9.82 0.00	72.02 -10.10 0.00	70.11 -8.84 0.00	66.89 -7.60 0.00	65.30 -7.34 0.00	65.86 -7.81 0.00	64.86 -8.10 -0.01	74.62 -9.03 0.00	85.27 -10.76 0.00	81.96 -10.55 0.00	68.95 -11.22 0.00	57.88 -7.32 -0.43	53.14 -7.99 -0.12
CARR STREET_E_SYR 24060	61.68 -0.94 -0.27	54.25 -0.66 0.00	50.70 -0.62 0.00	49.49 -0.55 0.00	51.36 -0.57 0.00	59.91 -0.79 -0.17	76.42 -0.38 -1.00	97.49 -0.10 0.00	93.69 0.09 0.00	97.72 0.10 0.00	90.67 0.18 0.00	86.02 -0.09 0.00	81.87 -0.25 0.00	78.71 -0.24 0.00	74.34 -0.15 0.00	72.50 -0.15 0.00	73.45 -0.22 0.00	72.59 -0.36 0.00	83.40 -0.25 0.00	95.74 -0.29 0.00	92.23 -0.28 0.00	79.37 -0.80 0.00	64.35 -0.65 -0.23	60.43 -0.98 -0.38
CARTHAGE___PAPER 23857	58.45 -3.99 -0.10	51.94 -2.96 0.00	48.29 -3.03 0.00	47.04 -3.00 0.00	48.87 -3.06 0.00	57.45 -3.15 -0.06	73.90 -2.27 -0.37	95.25 -2.34 0.00	93.41 -0.19 0.00	95.57 -2.05 0.00	87.95 -2.53 0.00	83.70 -2.41 0.00	80.48 -1.64 0.00	77.05 -1.89 0.00	73.00 -1.49 0.00	71.33 -1.31 0.00	72.05 -1.62 0.00	71.20 -1.75 0.00	81.90 -1.76 0.00	95.45 -0.58 0.00	90.47 -2.04 0.00	78.89 -1.28 0.00	62.33 -2.53 -0.08	57.69 -3.48 -0.14
CE_DUNWOOD___DRP 24194	71.42 5.80 -3.28	59.46 4.56 0.00	55.47 4.16 0.00	53.99 3.95 0.00	56.14 4.21 0.00	67.94 5.39 -2.03	95.82 7.88 -12.14	111.59 10.64 -3.37	121.12 9.45 -18.07	133.73 10.05 -26.06	130.47 8.96 -31.03	124.91 8.70 -30.11	123.89 8.38 -33.40	121.55 7.97 -34.63	119.50 7.37 -37.63	114.83 6.97 -35.22	115.21 7.29 -34.25	119.05 7.22 -38.87	119.45 8.37 -27.43	125.78 9.70 -20.06	124.70 9.62 -22.58	116.52 8.26 -28.09	101.73 6.22 -30.74	71.23 5.55 -4.65
CE_MILLWOOD___DRP 24193	71.17 5.55 -3.28	59.19 4.28 0.00	55.27 3.95 0.00	53.79 3.75 0.00	55.88 3.95 0.00	67.64 5.08 -2.02	95.42 7.50 -12.12	111.20 10.25 -3.37	120.83 9.17 -18.07	133.34 9.66 -26.06	130.11 8.60 -31.03	124.57 8.35 -30.11	123.65 8.13 -33.40	121.31 7.74 -34.63	119.20 7.08 -37.63	114.54 6.68 -35.21	114.92 7.00 -34.25	118.75 6.93 -38.87	119.11 8.03 -27.43	125.50 9.41 -20.06	124.33 9.25 -22.58	116.20 7.94 -28.09	101.46 5.96 -30.73	70.92 5.25 -4.65
CE_NYC2_DRP 24202	72.31 6.67 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.60 4.55 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	96.83 8.87 -12.17	112.77 11.81 -3.37	122.34 10.67 -18.07	134.90 11.23 -26.06	131.56 10.04 -31.03	125.95 9.73 -30.11	124.88 9.36 -33.40	122.50 8.92 -34.63	120.40 8.27 -37.64	115.71 7.85 -35.22	116.03 8.10 -34.25	119.93 8.10 -38.88	120.37 9.29 -27.43	126.84 10.76 -20.06	125.54 10.45 -22.58	117.41 9.14 -28.10	102.58 7.06 -30.75	72.09 6.22 -4.85

CE_NYC_DRP 24195	72.12 6.48 -3.29	59.90 5.00 0.00	55.88 4.57 0.00	54.39 4.35 0.00	56.50 4.57 0.00	68.49 5.93 -2.03	96.53 8.57 -12.16	112.48 11.52 -3.37	122.05 10.39 -18.07	134.61 10.93 -26.06	131.29 9.77 -31.03	125.69 9.47 -30.11	124.72 9.20 -33.40	122.34 8.76 -34.63	120.25 8.12 -37.64	115.56 7.70 -35.22	115.96 8.03 -34.25	119.78 7.95 -38.88	120.20 9.12 -27.43	126.65 10.56 -20.06	125.54 10.45 -22.58	117.24 8.98 -28.09	102.31 6.80 -30.74	71.99 6.16 -4.80
CHAFFEE___LFG 323603	54.76 -7.67 -0.08	49.03 -5.87 0.00	45.88 -5.44 0.00	45.34 -4.70 0.00	46.79 -5.14 0.00	53.20 -7.38 -0.05	67.29 -8.79 -0.29	87.64 -9.95 0.00	85.73 -7.86 0.00	88.83 -8.79 0.00	83.52 -6.97 0.00	77.32 -8.78 0.00	72.92 -9.20 0.00	70.97 -7.97 0.00	67.71 -6.78 0.00	66.10 -6.54 0.00	66.68 -7.00 0.00	65.59 -7.37 -0.01	75.62 -8.03 0.00	86.43 -9.60 0.00	82.98 -9.53 0.00	70.63 -9.54 0.00	58.66 -6.54 -0.43	53.71 -7.44 -0.13
CHAT_HIGH_FALL_HYD 323578	60.41 -1.93 0.00	53.20 -1.70 0.00	49.73 -1.59 0.00	48.44 -1.60 0.00	50.27 -1.66 0.00	59.02 -1.51 0.00	73.37 -2.43 0.00	93.98 -3.61 0.00	90.60 -2.99 0.00	94.50 -3.12 0.00	87.50 -2.99 0.00	83.35 -2.76 0.00	79.57 -2.55 0.00	76.58 -2.37 0.00	72.33 -2.16 0.00	70.61 -2.03 0.00	71.46 -2.21 0.00	70.62 -2.33 0.00	80.89 -2.76 0.00	93.05 -2.98 0.00	89.36 -3.15 0.00	78.33 -1.84 0.00	63.15 -1.62 0.00	59.62 -1.40 0.00
CH_MIDHUDSON___DRP 24192	70.79 4.99 -3.46	58.80 3.90 0.00	54.91 3.59 0.00	53.39 3.35 0.00	55.52 3.58 0.00	67.33 4.66 -2.14	95.41 6.82 -12.79	106.86 9.27 0.00	101.83 8.24 0.00	106.21 8.59 0.00	98.18 7.69 0.00	93.60 7.49 0.00	89.43 7.31 0.00	85.82 6.87 0.00	80.82 6.33 0.00	78.67 6.03 0.00	79.94 6.26 0.00	79.28 6.27 -0.06	90.93 7.28 0.00	104.67 8.64 0.00	101.01 8.51 0.00	87.39 7.22 0.00	73.14 5.44 -2.92	70.68 4.76 -4.90
CH_MISC_IPPS 23765	69.92 4.24 -3.33	58.14 3.24 0.00	54.24 2.93 0.00	52.74 2.70 0.00	54.84 2.91 0.00	66.52 3.93 -2.06	94.19 6.06 -12.32	105.98 8.39 0.00	100.99 7.39 0.00	105.23 7.61 0.00	97.18 6.70 0.00	92.65 6.54 0.00	88.53 6.41 0.00	85.03 6.08 0.00	80.08 5.59 0.00	77.87 5.23 0.00	79.20 5.53 0.00	78.48 5.47 -0.06	90.10 6.44 0.00	103.90 7.87 0.00	100.27 7.77 0.00	86.75 6.57 0.00	72.38 4.79 -2.82	69.77 4.03 -4.72
CH_RES_BVR_FALLS 23983	61.90 -0.25 0.20	54.69 -0.22 0.00	51.11 -0.21 0.00	49.84 -0.20 0.00	51.73 -0.21 0.00	60.23 -0.18 0.12	74.84 -0.23 0.73	97.20 -0.39 0.00	93.31 -0.28 0.00	97.33 -0.29 0.00	90.22 -0.27 0.00	85.85 -0.26 0.00	81.87 -0.25 0.00	78.71 -0.24 0.00	74.27 -0.22 0.00	72.42 -0.22 0.00	73.45 -0.22 0.00	72.73 -0.22 0.00	83.40 -0.25 0.00	95.74 -0.29 0.00	92.23 -0.28 0.00	80.01 -0.16 0.00	64.41 -0.19 0.17	60.50 -0.24 0.28
CH_RES_NIAGARA 23895	54.19 -8.17 -0.01	48.81 -6.09 0.00	45.62 -5.70 0.00	45.14 -4.90 0.00	46.53 -5.40 0.00	52.67 -7.87 -0.01	65.58 -10.23 -0.02	85.39 -12.20 0.00	84.05 -9.55 0.00	86.69 -10.93 0.00	81.89 -8.60 0.00	75.69 -10.42 0.00	71.36 -10.76 0.00	69.71 -9.24 0.00	66.67 -7.82 0.00	65.23 -7.41 0.00	65.64 -8.03 0.00	64.72 -8.24 -0.01	74.20 -9.45 0.00	84.50 -11.52 0.00	81.31 -11.19 0.00	68.23 -11.95 0.00	57.78 -7.38 -0.39	53.10 -7.93 -0.01
CH_RES_SYRACUSE 23985	62.09 -0.56 -0.31	54.52 -0.38 0.00	50.96 -0.36 0.00	49.74 -0.30 0.00	51.62 -0.31 0.00	60.36 -0.36 -0.19	77.40 0.45 -1.15	98.27 0.68 0.00	94.44 0.84 0.00	98.60 0.98 0.00	91.39 0.90 0.00	86.80 0.69 0.00	82.61 0.49 0.00	79.34 0.39 0.00	74.94 0.45 0.00	73.00 0.36 0.00	73.97 0.29 0.00	73.18 0.22 -0.01	84.07 0.42 0.00	96.51 0.48 0.00	92.97 0.46 0.00	80.25 0.08 0.00	64.77 -0.26 -0.26	60.85 -0.61 -0.44
CLINTON_WT_PWR 323605	60.41 -1.93 0.00	53.26 -1.65 0.00	49.78 -1.54 0.00	48.49 -1.55 0.00	50.27 -1.66 0.00	59.08 -1.45 0.00	73.45 -2.35 0.00	94.27 -3.32 0.00	90.79 -2.81 0.00	94.69 -2.93 0.00	87.68 -2.81 0.00	83.52 -2.58 0.00	79.74 -2.38 0.00	76.82 -2.13 0.00	72.48 -2.01 0.00	70.75 -1.89 0.00	71.61 -2.06 0.00	70.76 -2.19 0.00	81.06 -2.59 0.00	93.24 -2.78 0.00	89.54 -2.96 0.00	78.41 -1.76 0.00	63.22 -1.55 0.00	59.62 -1.40 0.00
COLONIE_LFG___ 323577	69.75 3.24 -4.16	57.54 2.64 0.00	53.88 2.57 0.00	52.49 2.45 0.00	54.48 2.54 0.00	66.31 3.21 -2.57	94.90 3.71 -15.39	101.30 3.71 0.00	97.06 3.46 0.00	101.43 3.81 0.00	93.93 3.44 0.00	89.64 3.53 0.00	85.65 3.53 0.00	82.26 3.32 0.00	77.62 3.13 0.00	75.84 3.20 0.00	76.92 3.24 0.00	76.67 3.65 -0.07	87.84 4.18 0.00	100.06 4.03 0.00	96.48 3.98 0.00	83.94 3.77 0.00	71.52 3.24 -3.51	69.96 3.05 -5.89
CORNELL_____ 23752	60.34 -2.56 -0.55	52.87 -2.03 0.00	49.42 -1.90 0.00	48.29 -1.75 0.00	50.06 -1.87 0.00	58.51 -2.36 -0.34	76.78 -1.06 -2.04	96.81 -0.78 0.00	93.12 -0.47 0.00	97.52 -0.10 0.00	90.49 0.00 0.00	85.68 -0.43 0.00	80.15 -1.97 0.00	75.87 -3.08 0.00	71.59 -2.91 0.00	69.74 -2.91 0.00	70.36 -3.32 0.00	69.39 -3.57 -0.01	79.97 -3.68 0.00	91.71 -4.32 0.00	88.16 -4.35 0.00	75.84 -4.33 0.00	61.30 -3.95 -0.48	57.29 -4.52 -0.78
COXSACKIE___GT 23611	70.49 4.49 -3.66	58.58 3.68 0.00	54.65 3.34 0.00	53.14 3.10 0.00	55.21 3.27 0.00	67.09 4.30 -2.26	95.54 6.22 -13.53	105.20 7.61 0.00	100.43 6.83 0.00	104.45 6.83 0.00	96.64 6.15 0.00	92.14 6.03 0.00	88.03 5.91 0.00	84.55 5.61 0.00	79.71 5.21 0.00	77.73 5.08 0.00	78.90 5.23 0.00	78.41 5.40 -0.06	89.93 6.27 0.00	103.71 7.68 0.00	100.09 7.59 0.00	86.99 6.81 0.00	72.85 4.99 -3.09	70.47 4.27 -5.18
CRESCENT___HYD 24018	69.75 3.24 -4.16	57.54 2.64 0.00	53.88 2.57 0.00	52.49 2.45 0.00	54.48 2.54 0.00	66.31 3.21 -2.57	94.90 3.71 -15.39	101.30 3.71 0.00	97.06 3.46 0.00	101.43 3.81 0.00	93.93 3.44 0.00	89.64 3.53 0.00	85.65 3.53 0.00	82.26 3.32 0.00	77.62 3.13 0.00	75.84 3.20 0.00	76.92 3.24 0.00	76.67 3.65 -0.07	87.84 4.18 0.00	100.06 4.03 0.00	96.48 3.98 0.00	83.94 3.77 0.00	71.52 3.24 -3.51	69.96 3.05 -5.89
CRUCIBLE_METL_DRP 24180	62.09 -0.56 -0.31	54.52 -0.38 0.00	50.96 -0.36 0.00	49.74 -0.30 0.00	51.62 -0.31 0.00	60.36 -0.36 -0.19	77.40 0.45 -1.15	98.27 0.68 0.00	94.44 0.84 0.00	98.60 0.98 0.00	91.39 0.90 0.00	86.80 0.69 0.00	82.61 0.49 0.00	79.34 0.39 0.00	74.94 0.45 0.00	73.00 0.36 0.00	73.97 0.29 0.00	73.18 0.22 -0.01	84.07 0.42 0.00	96.51 0.48 0.00	92.97 0.46 0.00	80.25 0.08 0.00	64.77 -0.26 -0.26	60.85 -0.61 -0.44
DANSKAMMER___1 23586	69.92 4.24 -3.33	58.14 3.24 0.00	54.24 2.93 0.00	52.74 2.70 0.00	54.84 2.91 0.00	66.52 3.93 -2.06	94.19 6.06 -12.32	105.98 8.39 0.00	100.99 7.39 0.00	105.23 7.61 0.00	97.18 6.70 0.00	92.65 6.54 0.00	88.53 6.41 0.00	85.03 6.08 0.00	80.08 5.59 0.00	77.87 5.23 0.00	79.20 5.53 0.00	78.48 5.47 -0.06	90.10 6.44 0.00	103.90 7.87 0.00	100.27 7.77 0.00	86.75 6.57 0.00	72.38 4.79 -2.82	69.77 4.03 -4.72
DANSKAMMER___2 23589	69.92 4.24 -3.33	58.14 3.24 0.00	54.24 2.93 0.00	52.74 2.70 0.00	54.84 2.91 0.00	66.52 3.93 -2.06	94.19 6.06 -12.32	105.98 8.39 0.00	100.99 7.39 0.00	105.23 7.61 0.00	97.18 6.70 0.00	92.65 6.54 0.00	88.53 6.41 0.00	85.03 6.08 0.00	80.08 5.59 0.00	77.87 5.23 0.00	79.20 5.53 0.00	78.48 5.47 -0.06	90.10 6.44 0.00	103.90 7.87 0.00	100.27 7.77 0.00	86.75 6.57 0.00	72.38 4.79 -2.82	69.77 4.03 -4.72

DANSKAMMER___3 23590	69.92 4.24 -3.33	58.14 3.24 0.00	54.24 2.93 0.00	52.74 2.70 0.00	54.84 2.91 0.00	66.52 3.93 -2.06	94.19 6.06 -12.32	105.98 8.39 0.00	100.99 7.39 0.00	105.23 7.61 0.00	97.18 6.70 0.00	92.65 6.54 0.00	88.53 6.41 0.00	85.03 6.08 0.00	80.08 5.59 0.00	77.87 5.23 0.00	79.20 5.53 0.00	78.48 5.47 -0.06	90.10 6.44 0.00	103.90 7.87 0.00	100.27 7.77 0.00	86.75 6.57 0.00	72.38 4.79 -2.82	69.77 4.03 -4.72
DANSKAMMER___4 23591	69.92 4.24 -3.33	58.14 3.24 0.00	54.24 2.93 0.00	52.74 2.70 0.00	54.84 2.91 0.00	66.52 3.93 -2.06	94.19 6.06 -12.32	105.98 8.39 0.00	100.99 7.39 0.00	105.23 7.61 0.00	97.18 6.70 0.00	92.65 6.54 0.00	88.53 6.41 0.00	85.03 6.08 0.00	80.08 5.59 0.00	77.87 5.23 0.00	79.20 5.53 0.00	78.48 5.47 -0.06	90.10 6.44 0.00	103.90 7.87 0.00	100.27 7.77 0.00	86.75 6.57 0.00	72.38 4.79 -2.82	69.77 4.03 -4.72
DANSKAMMER___DIESEL 23592	69.92 4.24 -3.33	58.14 3.24 0.00	54.24 2.93 0.00	52.74 2.70 0.00	54.84 2.91 0.00	66.52 3.93 -2.06	94.19 6.06 -12.32	105.98 8.39 0.00	100.99 7.39 0.00	105.23 7.61 0.00	97.18 6.70 0.00	92.65 6.54 0.00	88.53 6.41 0.00	85.03 6.08 0.00	80.08 5.59 0.00	77.87 5.23 0.00	79.20 5.53 0.00	78.48 5.47 -0.06	90.10 6.44 0.00	103.90 7.87 0.00	100.27 7.77 0.00	86.75 6.57 0.00	72.38 4.79 -2.82	69.77 4.03 -4.72
DASHVILLE___HYD 23610	70.63 4.93 -3.37	58.80 3.90 0.00	54.86 3.54 0.00	53.34 3.30 0.00	55.47 3.53 0.00	67.21 4.60 -2.08	95.21 6.97 -12.44	107.35 9.76 0.00	102.20 8.61 0.00	106.50 8.88 0.00	98.36 7.87 0.00	93.77 7.66 0.00	89.59 7.47 0.00	86.05 7.11 0.00	81.05 6.56 0.00	78.74 6.10 0.00	80.08 6.41 0.00	79.36 6.35 -0.06	91.10 7.45 0.00	105.25 9.22 0.00	101.48 8.97 0.00	87.71 7.54 0.00	73.19 5.57 -2.84	70.55 4.76 -4.76
DOGLEVILLE___HYD 23807	64.19 1.93 0.08	56.55 1.65 0.00	52.80 1.49 0.00	51.49 1.45 0.00	53.49 1.56 0.00	62.36 1.88 0.05	78.90 3.41 0.31	102.28 4.68 0.00	98.18 4.59 0.00	102.40 4.78 0.00	95.01 4.52 0.00	90.33 4.22 0.00	85.98 3.86 0.00	82.66 3.71 0.00	77.84 3.35 0.00	75.84 3.20 0.00	76.92 3.24 0.00	76.23 3.28 0.00	87.59 3.93 0.00	100.54 4.51 0.00	96.94 4.44 0.00	83.94 3.77 0.00	67.23 2.53 0.07	62.86 1.95 0.12
DUNKIRK___1 23563	52.11 -10.41 -0.18	46.23 -8.68 0.00	43.36 -7.95 0.00	42.73 -7.31 0.00	44.14 -7.79 0.00	50.29 -10.35 -0.11	64.47 -11.98 -0.65	84.12 -13.47 0.00	81.43 -12.17 0.00	84.83 -12.79 0.00	79.00 -11.49 0.00	73.62 -12.49 0.00	69.64 -12.48 0.00	67.50 -11.45 0.00	63.99 -10.50 0.00	62.11 -10.53 0.00	62.99 -10.68 0.00	61.73 -11.23 -0.01	71.27 -12.38 0.00	82.01 -14.02 0.00	78.72 -13.78 0.00	66.38 -13.79 0.00	55.01 -10.23 -0.47	50.41 -10.86 -0.25
DUNKIRK___2 23564	52.11 -10.41 -0.18	46.23 -8.68 0.00	43.36 -7.95 0.00	42.73 -7.31 0.00	44.14 -7.79 0.00	50.29 -10.35 -0.11	64.47 -11.98 -0.65	84.12 -13.47 0.00	81.43 -12.17 0.00	84.83 -12.79 0.00	79.00 -11.49 0.00	73.62 -12.49 0.00	69.64 -12.48 0.00	67.50 -11.45 0.00	63.99 -10.50 0.00	62.11 -10.53 0.00	62.99 -10.68 0.00	61.73 -11.23 -0.01	71.27 -12.38 0.00	82.01 -14.02 0.00	78.72 -13.78 0.00	66.38 -13.79 0.00	55.01 -10.23 -0.47	50.41 -10.86 -0.25
DUNKIRK___3 23565	52.92 -9.60 -0.17	46.94 -7.96 0.00	44.03 -7.29 0.00	43.38 -6.66 0.00	44.82 -7.11 0.00	51.08 -9.56 -0.11	65.28 -11.14 -0.62	85.00 -12.59 0.00	82.36 -11.23 0.00	85.61 -12.01 0.00	79.81 -10.68 0.00	74.40 -11.71 0.00	70.46 -11.66 0.00	68.29 -10.66 0.00	64.81 -9.68 0.00	62.98 -9.66 0.00	63.88 -9.80 0.00	62.60 -10.36 -0.01	72.19 -11.46 0.00	82.97 -13.06 0.00	79.74 -12.77 0.00	67.35 -12.83 0.00	55.85 -9.39 -0.47	51.32 -9.95 -0.24
DUNKIRK___4 23566	52.92 -9.60 -0.17	46.94 -7.96 0.00	44.03 -7.29 0.00	43.38 -6.66 0.00	44.82 -7.11 0.00	51.08 -9.56 -0.11	65.28 -11.14 -0.62	85.00 -12.59 0.00	82.36 -11.23 0.00	85.61 -12.01 0.00	79.81 -10.68 0.00	74.40 -11.71 0.00	70.46 -11.66 0.00	68.29 -10.66 0.00	64.81 -9.68 0.00	62.98 -9.66 0.00	63.88 -9.80 0.00	62.60 -10.36 -0.01	72.19 -11.46 0.00	82.97 -13.06 0.00	79.74 -12.77 0.00	67.35 -12.83 0.00	55.85 -9.39 -0.47	51.32 -9.95 -0.24
EAST HAMPTON___GT 23717	75.57 9.91 -3.31	63.03 8.13 0.00	58.81 7.49 0.00	57.05 7.01 0.00	59.52 7.58 0.00	71.10 8.53 -2.03	100.01 12.05 -12.16	116.76 15.81 -3.36	126.07 14.41 -18.06	138.90 15.23 -26.06	135.45 13.94 -31.03	128.95 12.74 -30.10	127.50 11.99 -33.39	124.70 11.13 -34.62	122.40 10.28 -37.63	117.66 9.81 -35.21	118.15 10.24 -34.24	122.10 10.29 -38.87	123.05 11.96 -27.43	131.45 15.36 -20.06	130.35 15.26 -22.58	120.69 12.43 -28.09	104.71 9.20 -30.74	90.99 9.46 -20.51
EAST RIVER___6 23660	72.12 6.48 -3.29	59.96 5.05 0.00	55.88 4.57 0.00	54.39 4.35 0.00	56.50 4.57 0.00	68.49 5.93 -2.03	96.60 8.64 -12.16	112.57 11.61 -3.37	122.15 10.48 -18.07	134.71 11.03 -26.06	131.38 9.86 -31.03	125.78 9.56 -30.11	124.80 9.28 -33.40	122.42 8.84 -34.63	120.25 8.12 -37.64	115.56 7.70 -35.22	116.03 8.10 -34.25	119.78 7.95 -38.88	120.28 9.20 -27.43	126.74 10.66 -20.06	125.54 10.45 -22.58	117.32 9.06 -28.09	102.38 6.87 -30.74	72.05 6.22 -4.81
EAST RIVER___7 23524	72.12 6.48 -3.29	59.96 5.05 0.00	55.88 4.57 0.00	54.39 4.35 0.00	56.50 4.57 0.00	68.49 5.93 -2.03	96.60 8.64 -12.16	112.57 11.61 -3.37	122.15 10.48 -18.07	134.71 11.03 -26.06	131.38 9.86 -31.03	125.78 9.56 -30.11	124.80 9.28 -33.40	122.42 8.84 -34.63	120.25 8.12 -37.64	115.56 7.70 -35.22	116.03 8.10 -34.25	119.78 7.95 -38.88	120.28 9.20 -27.43	126.74 10.66 -20.06	125.54 10.45 -22.58	117.32 9.06 -28.09	102.38 6.87 -30.74	72.05 6.22 -4.81
EAST_HAMPTON___DIESEL 23722	75.57 9.91 -3.31	63.03 8.13 0.00	58.81 7.49 0.00	57.05 7.01 0.00	59.52 7.58 0.00	71.10 8.53 -2.03	100.01 12.05 -12.16	116.76 15.81 -3.36	126.07 14.41 -18.06	138.90 15.23 -26.06	135.45 13.94 -31.03	128.95 12.74 -30.10	127.50 11.99 -33.39	124.70 11.13 -34.62	122.40 10.28 -37.63	117.66 9.81 -35.21	118.15 10.24 -34.24	122.10 10.29 -38.87	123.05 11.96 -27.43	131.45 15.36 -20.06	130.35 15.26 -22.58	120.69 12.43 -28.09	104.71 9.20 -30.74	90.99 9.46 -20.51
EAST_RIVER___1 323558	72.12 6.48 -3.29	59.90 5.00 0.00	55.88 4.57 0.00	54.39 4.35 0.00	56.50 4.57 0.00	68.49 5.93 -2.03	96.53 8.57 -12.16	112.48 11.52 -3.37	122.05 10.39 -18.07	134.61 10.93 -26.06	131.29 9.77 -31.03	125.69 9.47 -30.11	124.72 9.20 -33.40	122.34 8.76 -34.63	120.25 8.12 -37.64	115.56 7.70 -35.22	115.96 8.03 -34.25	119.78 7.95 -38.88	120.20 9.12 -27.43	126.65 10.56 -20.06	125.54 10.45 -22.58	117.24 8.98 -28.09	102.31 6.80 -30.74	71.99 6.16 -4.80
EAST_RIVER___2 323559	72.12 6.48 -3.29	59.96 5.05 0.00	55.88 4.57 0.00	54.39 4.35 0.00	56.50 4.57 0.00	68.49 5.93 -2.03	96.60 8.64 -12.16	112.57 11.61 -3.37	122.15 10.48 -18.07	134.71 11.03 -26.06	131.38 9.86 -31.03	125.78 9.56 -30.11	124.80 9.28 -33.40	122.42 8.84 -34.63	120.25 8.12 -37.64	115.56 7.70 -35.22	116.03 8.10 -34.25	119.78 7.95 -38.88	120.28 9.20 -27.43	126.74 10.66 -20.06	125.54 10.45 -22.58	117.32 9.06 -28.09	102.38 6.87 -30.74	72.05 6.22 -4.81
EAST___DELAWARE_HYD 23607	68.91 3.74 -2.83	57.87 2.96 0.00	53.98 2.67 0.00	52.54 2.50 0.00	54.58 2.65 0.00	65.67 3.39 -1.74	91.93 5.68 -10.45	105.20 7.61 0.00	100.43 6.83 0.00	104.55 6.93 0.00	96.64 6.15 0.00	92.05 5.94 0.00	87.87 5.75 0.00	84.39 5.45 0.00	79.56 5.07 0.00	77.36 4.72 0.00	78.68 5.01 0.00	77.89 4.89 -0.05	89.43 5.77 0.00	103.13 7.11 0.00	99.44 6.94 0.00	86.27 6.09 0.00	71.31 4.15 -2.39	68.50 3.48 -4.00

ELEC_TRO_TEK 24086	72.51 6.86 -3.31	60.34 5.44 0.00	56.29 4.98 0.00	54.64 4.60 0.00	56.92 4.99 0.00	68.74 6.17 -2.03	96.67 8.72 -12.16	112.17 11.22 -3.36	121.39 9.73 -18.06	133.93 10.25 -26.06	130.65 9.14 -31.03	124.99 8.78 -30.10	123.97 8.46 -33.39	121.54 7.97 -34.62	119.42 7.30 -37.63	114.68 6.83 -35.21	115.13 7.22 -34.24	118.82 7.00 -38.87	119.20 8.11 -27.43	126.17 10.08 -20.06	125.17 10.08 -22.58	116.60 8.34 -28.09	101.99 6.48 -30.74	88.00 6.47 -20.51
ELLENBURG_WT_PWR 323604	60.41 -1.93 0.00	53.26 -1.65 0.00	49.78 -1.54 0.00	48.49 -1.55 0.00	50.27 -1.66 0.00	59.08 -1.45 0.00	73.45 -2.35 0.00	94.27 -3.32 0.00	90.79 -2.81 0.00	94.69 -2.93 0.00	87.68 -2.81 0.00	83.52 -2.58 0.00	79.74 -2.38 0.00	76.82 -2.13 0.00	72.48 -2.01 0.00	70.75 -1.89 0.00	71.61 -2.06 0.00	70.76 -2.19 0.00	81.06 -2.59 0.00	93.24 -2.78 0.00	89.54 -2.96 0.00	78.41 -1.76 0.00	63.22 -1.55 0.00	59.62 -1.40 0.00
E_CANADA_CAP_HY 24051	70.21 2.62 -5.25	56.99 2.09 0.00	53.32 2.00 0.00	51.84 1.80 0.00	53.70 1.77 0.00	66.26 2.48 -3.24	98.93 3.71 -19.42	101.79 4.20 0.00	97.52 3.93 0.00	102.11 4.49 0.00	94.38 3.89 0.00	90.33 4.22 0.00	86.14 4.02 0.00	82.97 4.03 0.00	78.37 3.87 0.00	76.42 3.78 0.00	77.51 3.83 0.00	76.69 3.65 -0.09	87.84 4.18 0.00	100.73 4.71 0.00	97.04 4.53 0.00	84.10 3.93 0.00	72.12 2.91 -4.43	70.96 2.50 -7.43
E_CANADA_MHWK_HY 24050	64.19 1.93 0.08	56.55 1.65 0.00	52.80 1.49 0.00	51.49 1.45 0.00	53.49 1.56 0.00	62.36 1.88 0.05	78.90 3.41 0.31	102.28 4.68 0.00	98.18 4.59 0.00	102.40 4.78 0.00	95.01 4.52 0.00	90.33 4.22 0.00	85.98 3.86 0.00	82.66 3.71 0.00	77.84 3.35 0.00	75.84 3.20 0.00	76.92 3.24 0.00	76.23 3.28 0.00	87.59 3.93 0.00	100.54 4.51 0.00	96.94 4.44 0.00	83.94 3.77 0.00	67.23 2.53 0.07	62.86 1.95 0.12
E_FISHKILL___LBMP 23776	70.72 5.05 -3.33	58.86 3.95 0.00	54.96 3.64 0.00	53.49 3.45 0.00	55.57 3.64 0.00	67.25 4.66 -2.05	94.92 6.82 -12.30	110.03 9.08 -3.36	119.80 8.14 -18.07	132.27 8.59 -26.06	129.21 7.69 -31.03	123.70 7.49 -30.10	122.74 7.23 -33.39	120.44 6.87 -34.62	118.45 6.33 -37.63	113.88 6.03 -35.21	114.25 6.34 -34.24	118.10 6.27 -38.87	118.36 7.28 -27.43	124.54 8.45 -20.06	123.41 8.33 -22.58	115.40 7.14 -28.09	100.92 5.38 -30.77	70.55 4.82 -4.71
FAR ROCKAWAY___4 23548	74.20 8.54 -3.31	61.82 6.92 0.00	57.58 6.26 0.00	55.89 5.85 0.00	58.22 6.28 0.00	70.25 7.69 -2.03	98.80 10.84 -12.16	114.91 13.96 -3.36	124.10 12.45 -18.06	136.85 13.18 -26.06	133.46 11.94 -31.03	127.57 11.37 -30.10	126.35 10.84 -33.39	123.83 10.26 -34.62	121.58 9.46 -37.63	116.78 8.93 -35.21	117.27 9.36 -34.24	121.01 9.19 -38.87	121.71 10.62 -27.43	129.24 13.16 -20.06	128.13 13.04 -22.58	119.25 10.98 -28.09	103.93 8.42 -30.74	89.96 8.42 -20.51
FARRAGUT___LBMP 323566	71.99 6.36 -3.29	59.85 4.94 0.00	55.83 4.52 0.00	54.34 4.30 0.00	56.45 4.52 0.00	68.37 5.81 -2.03	96.45 8.49 -12.16	112.38 11.42 -3.37	121.87 10.20 -18.07	134.51 10.84 -26.06	131.11 9.59 -31.03	125.60 9.39 -30.11	124.55 9.03 -33.40	122.18 8.61 -34.63	120.10 7.97 -37.64	115.42 7.55 -35.22	115.81 7.88 -34.25	119.63 7.81 -38.88	120.03 8.95 -27.43	126.55 10.47 -20.06	125.35 10.27 -22.58	117.16 8.90 -28.09	102.25 6.74 -30.74	71.93 6.10 -4.81
FENNER___WINDPWR 24204	62.19 -0.31 -0.16	54.74 -0.16 0.00	51.06 -0.26 0.00	49.84 -0.20 0.00	51.73 -0.21 0.00	60.45 -0.18 -0.10	77.36 0.99 -0.58	99.25 1.66 0.00	95.56 1.97 0.00	99.57 1.95 0.00	92.39 1.90 0.00	87.74 1.64 0.00	83.35 1.23 0.00	79.97 1.03 0.00	75.46 0.97 0.00	73.59 0.94 0.00	74.48 0.81 0.00	73.61 0.66 0.00	84.66 1.00 0.00	97.18 1.15 0.00	93.43 0.93 0.00	80.57 0.40 0.00	64.84 -0.06 -0.13	60.63 -0.61 -0.22
FIBERTEK___ENERGY 23856	62.09 -0.56 -0.31	54.52 -0.38 0.00	50.96 -0.36 0.00	49.74 -0.30 0.00	51.62 -0.31 0.00	60.36 -0.36 -0.19	77.40 0.45 -1.15	98.27 0.68 0.00	94.44 0.84 0.00	98.60 0.98 0.00	91.39 0.90 0.00	86.80 0.69 0.00	82.61 0.49 0.00	79.34 0.39 0.00	74.94 0.45 0.00	73.00 0.36 0.00	73.97 0.29 0.00	73.18 0.22 -0.01	84.07 0.42 0.00	96.51 0.48 0.00	92.97 0.46 0.00	80.25 0.08 0.00	64.77 -0.26 -0.26	60.85 -0.61 -0.44
FITZPATRICK____ 23598	60.85 -1.68 -0.19	53.59 -1.32 0.00	50.03 -1.28 0.00	48.89 -1.15 0.00	50.69 -1.25 0.00	59.08 -1.57 -0.12	74.84 -1.67 -0.71	95.64 -1.95 0.00	92.00 -1.59 0.00	95.86 -1.76 0.00	89.04 -1.45 0.00	84.47 -1.64 0.00	80.40 -1.72 0.00	77.37 -1.58 0.00	73.08 -1.42 0.00	71.26 -1.38 0.00	72.20 -1.47 0.00	71.42 -1.53 0.00	81.98 -1.67 0.00	94.20 -1.82 0.00	90.65 -1.85 0.00	78.17 -2.00 0.00	63.45 -1.49 -0.16	59.65 -1.65 -0.27
FORT ORANGE____ 23900	70.03 3.62 -4.07	57.87 2.96 0.00	54.14 2.82 0.00	52.74 2.70 0.00	54.74 2.80 0.00	66.56 3.51 -2.51	94.72 3.87 -15.06	101.59 4.00 0.00	96.96 3.37 0.00	101.43 3.81 0.00	93.84 3.35 0.00	89.47 3.36 0.00	85.49 3.37 0.00	82.26 3.32 0.00	77.55 3.05 0.00	75.62 2.98 0.00	76.77 3.09 0.00	76.30 3.28 -0.07	87.34 3.68 0.00	99.87 3.84 0.00	96.57 4.07 0.00	84.10 3.93 0.00	71.77 3.56 -3.44	70.27 3.48 -5.77
FORT_DRUM_COGEN 23780	58.15 -4.30 -0.11	51.61 -3.29 0.00	47.98 -3.34 0.00	46.79 -3.25 0.00	48.56 -3.38 0.00	57.09 -3.51 -0.07	73.56 -2.65 -0.42	94.96 -2.63 0.00	93.22 -0.37 0.00	95.37 -2.25 0.00	87.86 -2.62 0.00	83.61 -2.50 0.00	80.23 -1.89 0.00	76.89 -2.05 0.00	72.85 -1.64 0.00	71.19 -1.45 0.00	71.91 -1.77 0.00	70.98 -1.97 0.00	81.73 -1.92 0.00	95.16 -0.86 0.00	90.10 -2.41 0.00	78.49 -1.68 0.00	62.02 -2.85 -0.10	57.34 -3.84 -0.16
FPL_FAR_ROCK_GT1 24212	74.20 8.54 -3.31	61.82 6.92 0.00	57.58 6.26 0.00	55.89 5.85 0.00	58.22 6.28 0.00	70.25 7.69 -2.03	98.80 10.84 -12.16	114.91 13.96 -3.36	124.10 12.45 -18.06	136.85 13.18 -26.06	133.46 11.94 -31.03	127.57 11.37 -30.10	126.35 10.84 -33.39	123.83 10.26 -34.62	121.58 9.46 -37.63	116.78 8.93 -35.21	117.27 9.36 -34.24	121.01 9.19 -38.87	121.71 10.62 -27.43	129.24 13.16 -20.06	128.13 13.04 -22.58	119.25 10.98 -28.09	103.93 8.42 -30.74	89.96 8.42 -20.51
FPL_FAR_ROCK_GT2 23815	74.20 8.54 -3.31	61.82 6.92 0.00	57.58 6.26 0.00	55.89 5.85 0.00	58.22 6.28 0.00	70.25 7.69 -2.03	98.80 10.84 -12.16	114.91 13.96 -3.36	124.10 12.45 -18.06	136.85 13.18 -26.06	133.46 11.94 -31.03	127.57 11.37 -30.10	126.35 10.84 -33.39	123.83 10.26 -34.62	121.58 9.46 -37.63	116.78 8.93 -35.21	117.27 9.36 -34.24	121.01 9.19 -38.87	121.71 10.62 -27.43	129.24 13.16 -20.06	128.13 13.04 -22.58	119.25 10.98 -28.09	103.93 8.42 -30.74	89.96 8.42 -20.51
FRANKLIN_FALL_HYD 24054	60.10 -2.24 0.00	53.20 -1.70 0.00	49.73 -1.59 0.00	48.44 -1.60 0.00	50.22 -1.71 0.00	58.96 -1.57 0.00	73.75 -2.05 0.00	94.27 -3.32 0.00	91.44 -2.15 0.00	94.89 -2.73 0.00	87.68 -2.81 0.00	83.44 -2.67 0.00	79.90 -2.22 0.00	76.89 -2.05 0.00	72.63 -1.86 0.00	70.90 -1.74 0.00	71.68 -1.99 0.00	70.84 -2.12 0.00	81.23 -2.43 0.00	93.82 -2.21 0.00	90.19 -2.31 0.00	79.05 -1.12 0.00	63.22 -1.55 0.00	59.50 -1.53 0.00
FREEPORT_EQUUS_GT1 23764	73.39 7.73 -3.31	61.11 6.20 0.00	56.96 5.64 0.00	55.29 5.25 0.00	57.59 5.66 0.00	69.46 6.90 -2.03	97.66 9.70 -12.16	113.44 12.49 -3.36	122.23 10.58 -18.06	134.80 11.13 -26.06	131.29 9.77 -31.03	125.51 9.30 -30.10	124.38 8.87 -33.39	121.86 8.29 -34.62	120.01 7.90 -37.63	115.26 7.41 -35.21	115.72 7.81 -34.24	119.48 7.66 -38.87	119.62 8.53 -27.43	126.84 10.76 -20.06	125.82 10.73 -22.58	117.16 8.90 -28.09	102.77 7.25 -30.74	88.86 7.32 -20.51

FULTON COGEN____ 23766	61.53 -1.06 -0.25	54.19 -0.71 0.00	50.60 -0.72 0.00	49.34 -0.70 0.00	51.26 -0.68 0.00	59.90 -0.79 -0.15	76.42 -0.30 -0.93	97.49 -0.10 0.00	94.06 0.47 0.00	97.72 0.10 0.00	90.49 0.00 0.00	85.94 -0.17 0.00	81.87 -0.25 0.00	78.71 -0.24 0.00	74.42 -0.07 0.00	72.57 -0.07 0.00	73.53 -0.15 0.00	72.74 -0.22 0.00	83.57 -0.08 0.00	96.22 0.19 0.00	92.32 -0.19 0.00	79.69 -0.48 0.00	64.40 -0.58 -0.21	60.40 -0.98 -0.36
Freeport____CT2 23818	73.39 7.73 -3.31	61.11 6.20 0.00	56.96 5.64 0.00	55.29 5.25 0.00	57.59 5.66 0.00	69.46 6.90 -2.03	97.66 9.70 -12.16	113.44 12.49 -3.36	122.23 10.58 -18.06	134.80 11.13 -26.06	131.29 9.77 -31.03	125.51 9.30 -30.10	124.38 8.87 -33.39	121.86 8.29 -34.62	120.01 7.90 -37.63	115.26 7.41 -35.21	115.72 7.81 -34.24	119.48 7.66 -38.87	119.62 8.53 -27.43	126.84 10.76 -20.06	125.82 10.73 -22.58	117.16 8.90 -28.09	102.77 7.25 -30.74	88.86 7.32 -20.51
G.F.CEMENT____DRP 24184	69.10 2.49 -4.26	56.22 1.32 0.00	52.75 1.44 0.00	51.34 1.30 0.00	53.23 1.30 0.00	65.22 2.06 -2.63	94.43 2.88 -15.76	99.74 2.15 0.00	95.65 2.06 0.00	100.45 2.83 0.00	93.20 2.71 0.00	88.95 2.84 0.00	85.08 2.96 0.00	81.71 2.76 0.00	77.10 2.61 0.00	75.55 2.91 0.00	76.47 2.80 0.00	76.45 3.43 -0.07	87.17 3.51 0.00	99.00 2.98 0.00	95.56 3.05 0.00	83.06 2.89 0.00	70.70 2.33 -3.60	69.25 2.20 -6.03
GARDENVILLE____LBMP 24039	54.12 -8.29 -0.06	48.48 -6.42 0.00	45.36 -5.95 0.00	44.79 -5.25 0.00	46.22 -5.71 0.00	52.46 -8.11 -0.04	66.09 -9.93 -0.22	86.08 -11.52 0.00	84.23 -9.36 0.00	87.08 -10.54 0.00	81.89 -8.60 0.00	75.95 -10.16 0.00	71.69 -10.43 0.00	69.79 -9.16 0.00	66.60 -7.90 0.00	64.94 -7.70 0.00	65.57 -8.10 0.00	64.50 -8.46 -0.01	74.20 -9.45 0.00	84.79 -11.24 0.00	81.50 -11.01 0.00	68.63 -11.55 0.00	57.55 -7.64 -0.42	52.81 -8.30 -0.09
GENERAL____MILLS 23808	54.32 -8.10 -0.08	48.70 -6.20 0.00	45.57 -5.75 0.00	44.99 -5.05 0.00	46.43 -5.50 0.00	52.72 -7.87 -0.05	66.46 -9.63 -0.29	86.47 -11.13 0.00	84.70 -8.89 0.00	87.56 -10.05 0.00	82.34 -8.14 0.00	76.29 -9.82 0.00	72.02 -10.10 0.00	70.11 -8.84 0.00	66.89 -7.60 0.00	65.30 -7.34 0.00	65.86 -7.81 0.00	64.86 -8.10 -0.01	74.62 -9.03 0.00	85.27 -10.76 0.00	81.96 -10.55 0.00	68.95 -11.22 0.00	57.88 -7.32 -0.43	53.14 -7.99 -0.12
GE_PLASTICS____DRP 24183	69.20 2.74 -4.11	57.21 2.31 0.00	53.52 2.21 0.00	52.14 2.10 0.00	54.11 2.18 0.00	65.73 2.66 -2.54	94.19 3.18 -15.21	101.20 3.61 0.00	96.68 3.09 0.00	101.04 3.42 0.00	93.56 3.08 0.00	89.21 3.10 0.00	85.24 3.12 0.00	81.87 2.92 0.00	77.17 2.68 0.00	75.26 2.62 0.00	76.40 2.73 0.00	75.94 2.92 -0.07	86.92 3.26 0.00	99.39 3.36 0.00	96.02 3.52 0.00	83.38 3.21 0.00	71.03 2.79 -3.47	69.47 2.62 -5.82
GILBOA____1 23756	67.84 2.31 -3.19	57.10 2.20 0.00	53.37 2.05 0.00	51.99 1.95 0.00	53.96 2.03 0.00	64.68 2.18 -1.97	90.77 3.18 -11.79	101.40 3.81 0.00	96.96 3.37 0.00	101.23 3.61 0.00	93.65 3.17 0.00	89.47 3.36 0.00	85.41 3.28 0.00	82.03 3.08 0.00	77.32 2.83 0.00	75.33 2.69 0.00	76.55 2.87 0.00	75.92 2.92 -0.05	87.00 3.35 0.00	99.48 3.46 0.00	96.20 3.70 0.00	83.38 3.21 0.00	69.93 2.46 -2.70	67.73 2.20 -4.51
GILBOA____2 23757	67.84 2.31 -3.19	57.10 2.20 0.00	53.37 2.05 0.00	51.99 1.95 0.00	53.96 2.03 0.00	64.68 2.18 -1.97	90.77 3.18 -11.79	101.40 3.81 0.00	96.96 3.37 0.00	101.23 3.61 0.00	93.65 3.17 0.00	89.47 3.36 0.00	85.41 3.28 0.00	82.03 3.08 0.00	77.32 2.83 0.00	75.33 2.69 0.00	76.55 2.87 0.00	75.92 2.92 -0.05	87.00 3.35 0.00	99.48 3.46 0.00	96.20 3.70 0.00	83.38 3.21 0.00	69.93 2.46 -2.70	67.73 2.20 -4.51
GILBOA____3 23758	67.84 2.31 -3.19	57.10 2.20 0.00	53.37 2.05 0.00	51.99 1.95 0.00	53.96 2.03 0.00	64.68 2.18 -1.97	90.77 3.18 -11.79	101.40 3.81 0.00	96.96 3.37 0.00	101.23 3.61 0.00	93.65 3.17 0.00	89.47 3.36 0.00	85.41 3.28 0.00	82.03 3.08 0.00	77.32 2.83 0.00	75.33 2.69 0.00	76.55 2.87 0.00	75.92 2.92 -0.05	87.00 3.35 0.00	99.48 3.46 0.00	96.20 3.70 0.00	83.38 3.21 0.00	69.93 2.46 -2.70	67.73 2.20 -4.51
GILBOA____4 23759	67.84 2.31 -3.19	57.10 2.20 0.00	53.37 2.05 0.00	51.99 1.95 0.00	53.96 2.03 0.00	64.68 2.18 -1.97	90.77 3.18 -11.79	101.40 3.81 0.00	96.96 3.37 0.00	101.23 3.61 0.00	93.65 3.17 0.00	89.47 3.36 0.00	85.41 3.28 0.00	82.03 3.08 0.00	77.32 2.83 0.00	75.33 2.69 0.00	76.55 2.87 0.00	75.92 2.92 -0.05	87.00 3.35 0.00	99.48 3.46 0.00	96.20 3.70 0.00	83.38 3.21 0.00	69.93 2.46 -2.70	67.73 2.20 -4.51
GILBOA____ 23599	67.84 2.31 -3.19	57.10 2.20 0.00	53.37 2.05 0.00	51.99 1.95 0.00	53.96 2.03 0.00	64.68 2.18 -1.97	90.77 3.18 -11.79	101.40 3.81 0.00	96.96 3.37 0.00	101.23 3.61 0.00	93.65 3.17 0.00	89.47 3.36 0.00	85.41 3.28 0.00	82.03 3.08 0.00	77.32 2.83 0.00	75.33 2.69 0.00	76.55 2.87 0.00	75.92 2.92 -0.05	87.00 3.35 0.00	99.48 3.46 0.00	96.20 3.70 0.00	83.38 3.21 0.00	69.93 2.46 -2.70	67.73 2.20 -4.51
GINNA____ 23603	55.21 -6.98 0.15	49.58 -5.33 0.00	46.29 -5.03 0.00	45.39 -4.65 0.00	47.10 -4.83 0.00	54.27 -6.17 0.09	68.09 -7.13 0.58	89.10 -8.49 0.00	86.01 -7.58 0.00	89.91 -7.71 0.00	84.24 -6.24 0.00	79.22 -6.89 0.00	75.14 -6.98 0.00	72.00 -6.95 0.00	68.31 -6.18 0.00	66.83 -5.81 0.00	67.49 -6.19 0.00	66.61 -6.35 -0.01	76.38 -7.28 0.00	88.54 -7.49 0.00	85.10 -7.40 0.00	71.68 -8.50 0.00	58.73 -6.35 -0.30	54.21 -6.59 0.22
GLEN PARK____ 23778	58.48 -3.99 -0.13	51.89 -3.02 0.00	48.24 -3.08 0.00	47.04 -3.00 0.00	48.82 -3.12 0.00	57.40 -3.21 -0.08	74.08 -2.20 -0.48	95.64 -1.95 0.00	93.69 0.09 0.00	96.06 -1.56 0.00	88.59 -1.90 0.00	84.21 -1.89 0.00	80.81 -1.31 0.00	77.45 -1.50 0.00	73.30 -1.19 0.00	71.70 -0.94 0.00	72.35 -1.33 0.00	71.50 -1.46 0.00	82.32 -1.34 0.00	95.64 -0.38 0.00	90.75 -1.76 0.00	78.73 -1.44 0.00	62.42 -2.46 -0.11	57.73 -3.48 -0.18
GLENWOOD_IC_1_G5 23712	72.51 6.86 -3.31	60.34 5.44 0.00	56.29 4.98 0.00	54.69 4.65 0.00	56.92 4.99 0.00	68.74 6.17 -2.03	96.83 8.87 -12.16	112.66 11.71 -3.36	122.04 10.39 -18.06	134.61 10.93 -26.06	131.38 9.86 -31.03	125.68 9.47 -30.10	124.54 9.03 -33.39	122.09 8.53 -34.62	120.01 7.90 -37.63	115.33 7.48 -35.21	115.72 7.81 -34.24	119.48 7.66 -38.87	119.95 8.87 -27.43	126.84 10.76 -20.06	125.72 10.64 -22.58	117.24 8.98 -28.09	102.32 6.80 -30.74	88.07 6.53 -20.51
GLENWOOD_IC_2_G1 23688	72.14 6.48 -3.31	60.01 5.11 0.00	55.99 4.67 0.00	54.44 4.40 0.00	56.61 4.67 0.00	68.43 5.87 -2.03	96.45 8.49 -12.16	112.17 11.22 -3.36	121.58 9.92 -18.06	134.12 10.45 -26.06	130.93 9.41 -31.03	125.25 9.04 -30.10	124.21 8.70 -33.39	121.78 8.21 -34.62	119.72 7.60 -37.63	115.04 7.19 -35.21	115.43 7.51 -34.24	119.26 7.44 -38.87	119.62 8.53 -27.43	126.36 10.27 -20.06	125.26 10.18 -22.58	116.84 8.58 -28.09	102.06 6.54 -30.74	87.70 6.16 -20.51
GLENWOOD_IC_3_G1 23689	72.14 6.48 -3.31	60.01 5.11 0.00	55.99 4.67 0.00	54.44 4.40 0.00	56.61 4.67 0.00	68.43 5.87 -2.03	96.45 8.49 -12.16	112.17 11.22 -3.36	121.58 9.92 -18.06	134.12 10.45 -26.06	130.93 9.41 -31.03	125.25 9.04 -30.10	124.21 8.70 -33.39	121.78 8.21 -34.62	119.72 7.60 -37.63	115.04 7.19 -35.21	115.43 7.51 -34.24	119.26 7.44 -38.87	119.62 8.53 -27.43	126.36 10.27 -20.06	125.26 10.18 -22.58	116.84 8.58 -28.09	102.06 6.54 -30.74	87.70 6.16 -20.51

GLENWOOD___4 23550	72.51 6.86 -3.31	60.34 5.44 0.00	56.29 4.98 0.00	54.69 4.65 0.00	56.92 4.99 0.00	68.80 6.23 -2.03	96.83 8.87 -12.16	112.66 11.71 -3.36	122.04 10.39 -18.06	134.61 10.93 -26.06	131.38 9.86 -31.03	125.68 9.47 -30.10	124.54 9.03 -33.39	122.09 8.53 -34.62	120.01 7.90 -37.63	115.33 7.48 -35.21	115.72 7.81 -34.24	119.48 7.66 -38.87	119.95 8.87 -27.43	126.84 10.76 -20.06	125.72 10.64 -22.58	117.24 8.98 -28.09	102.32 6.80 -30.74	88.07 6.53 -20.51
GLENWOOD___5 23614	72.51 6.86 -3.31	60.34 5.44 0.00	56.29 4.98 0.00	54.69 4.65 0.00	56.92 4.99 0.00	68.80 6.23 -2.03	96.83 8.87 -12.16	112.66 11.71 -3.36	122.04 10.39 -18.06	134.61 10.93 -26.06	131.38 9.86 -31.03	125.68 9.47 -30.10	124.54 9.03 -33.39	122.09 8.53 -34.62	120.01 7.90 -37.63	115.33 7.48 -35.21	115.72 7.81 -34.24	119.48 7.66 -38.87	119.95 8.87 -27.43	126.84 10.76 -20.06	125.72 10.64 -22.58	117.24 8.98 -28.09	102.32 6.80 -30.74	88.07 6.53 -20.51
GLOBAL GREEN_PORT_GT1 23814	75.57 9.91 -3.31	63.03 8.13 0.00	58.81 7.49 0.00	57.05 7.01 0.00	59.52 7.58 0.00	71.10 8.53 -2.03	100.01 12.05 -12.16	116.76 15.81 -3.36	125.98 14.32 -18.06	138.81 15.13 -26.06	135.45 13.94 -31.03	128.87 12.66 -30.10	127.50 11.99 -33.39	124.70 11.13 -34.62	122.40 10.28 -37.63	117.66 9.81 -35.21	118.15 10.24 -34.24	122.03 10.21 -38.87	122.96 11.88 -27.43	131.45 15.36 -20.06	130.35 15.26 -22.58	120.77 12.51 -28.09	104.71 9.20 -30.74	90.99 9.46 -20.51
GOETHSLN___LBMP 323567	72.12 6.48 -3.29	59.96 5.05 0.00	55.88 4.57 0.00	54.39 4.35 0.00	56.50 4.57 0.00	68.49 5.93 -2.03	96.53 8.57 -12.16	112.57 11.61 -3.37	122.15 10.48 -18.07	134.71 11.03 -26.06	131.38 9.86 -31.03	125.78 9.56 -30.11	124.72 9.20 -33.40	122.34 8.76 -34.63	120.25 8.12 -37.64	115.57 7.70 -35.22	115.96 8.03 -34.25	119.78 7.95 -38.88	120.20 9.12 -27.43	126.75 10.66 -20.06	125.54 10.45 -22.58	117.24 8.98 -28.09	102.31 6.80 -30.74	72.06 6.22 -4.82
GOUDEY___7 23579	61.49 -1.87 -1.01	53.26 -1.65 0.00	49.88 -1.44 0.00	48.74 -1.30 0.00	50.53 -1.40 0.00	59.22 -1.94 -0.63	78.10 -1.44 -3.75	96.42 -1.17 0.00	92.38 -1.22 0.00	96.06 -1.56 0.00	88.95 -1.54 0.00	84.30 -1.81 0.00	80.23 -1.89 0.00	77.21 -1.74 0.00	72.85 -1.64 0.00	70.83 -1.82 0.00	72.20 -1.47 0.00	71.22 -1.75 -0.02	81.90 -1.76 0.00	94.20 -1.82 0.00	90.84 -1.67 0.00	78.17 -2.00 0.00	63.91 -1.75 -0.89	60.32 -2.14 -1.43
GOUDEY___8 23580	61.49 -1.87 -1.01	53.26 -1.65 0.00	49.83 -1.49 0.00	48.69 -1.35 0.00	50.48 -1.45 0.00	59.16 -2.00 -0.63	78.03 -1.52 -3.75	96.42 -1.17 0.00	92.28 -1.31 0.00	95.96 -1.66 0.00	88.86 -1.63 0.00	84.30 -1.81 0.00	80.15 -1.97 0.00	77.13 -1.82 0.00	72.78 -1.71 0.00	70.83 -1.82 0.00	72.20 -1.47 0.00	71.22 -1.75 -0.02	81.90 -1.76 0.00	94.11 -1.92 0.00	90.75 -1.76 0.00	78.17 -2.00 0.00	63.85 -1.81 -0.89	60.26 -2.20 -1.43
GOWANUS_GT1_1 24077	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT1_2 24078	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT1_3 24079	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT1_4 24080	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT1_5 24084	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT1_6 24111	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT1_7 24112	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT1_8 24113	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT2_1 24114	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT2_2 24115	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85

GOWANUS_GT2_3 24116	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT2_4 24117	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT2_5 24118	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT2_6 24119	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT2_7 24120	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT2_8 24121	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT3_1 24122	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT3_2 24123	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT3_3 24124	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT3_4 24125	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT3_5 24126	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT3_6 24127	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT3_7 24128	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT3_8 24129	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT4_1 24130	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT4_2 24131	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85

GOWANUS_GT4_3 24132	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT4_4 24133	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT4_5 24134	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT4_6 24135	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT4_7 24136	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GOWANUS_GT4_8 24137	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
GREENIDGE___3 23582	57.48 -5.42 -0.56	50.51 -4.39 0.00	47.31 -4.00 0.00	46.34 -3.70 0.00	48.04 -3.90 0.00	55.67 -5.21 -0.35	72.73 -5.15 -2.08	91.93 -5.66 0.00	88.63 -4.96 0.00	92.74 -4.88 0.00	86.23 -4.25 0.00	81.29 -4.82 0.00	76.95 -5.17 0.00	73.97 -4.97 0.00	69.95 -4.54 0.00	68.07 -4.58 0.00	68.59 -5.08 0.00	67.56 -5.40 -0.01	77.80 -5.86 0.00	89.59 -6.43 0.00	86.21 -6.29 0.00	73.44 -6.73 0.00	59.94 -5.31 -0.48	56.02 -5.80 -0.80
GREENIDGE___4 23583	57.48 -5.42 -0.56	50.51 -4.39 0.00	47.31 -4.00 0.00	46.34 -3.70 0.00	48.04 -3.90 0.00	55.67 -5.21 -0.35	72.73 -5.15 -2.08	91.93 -5.66 0.00	88.63 -4.96 0.00	92.74 -4.88 0.00	86.23 -4.25 0.00	81.29 -4.82 0.00	76.95 -5.17 0.00	73.97 -4.97 0.00	69.95 -4.54 0.00	68.07 -4.58 0.00	68.59 -5.08 0.00	67.56 -5.40 -0.01	77.80 -5.86 0.00	89.59 -6.43 0.00	86.21 -6.29 0.00	73.44 -6.73 0.00	59.94 -5.31 -0.48	56.02 -5.80 -0.80
GROVEVILLE___HYD 323602	70.30 4.61 -3.34	58.47 3.57 0.00	54.55 3.23 0.00	53.04 3.00 0.00	55.15 3.22 0.00	66.89 4.30 -2.06	94.75 6.59 -12.36	106.57 8.98 0.00	101.55 7.96 0.00	105.82 8.20 0.00	97.73 7.24 0.00	93.17 7.06 0.00	89.02 6.90 0.00	85.50 6.55 0.00	80.53 6.03 0.00	78.38 5.74 0.00	79.64 5.97 0.00	78.99 5.98 -0.06	90.60 6.94 0.00	104.48 8.45 0.00	100.83 8.33 0.00	87.31 7.14 0.00	72.78 5.18 -2.82	70.21 4.45 -4.73
HAMPSHIRE___PAPER_HYD 323593	58.54 -3.80 0.00	52.10 -2.80 0.00	48.54 -2.77 0.00	47.29 -2.75 0.00	49.08 -2.86 0.00	57.69 -2.84 0.00	73.37 -2.43 0.00	93.98 -3.61 0.00	92.75 -0.84 0.00	94.40 -3.22 0.00	86.60 -3.89 0.00	82.49 -3.62 0.00	79.66 -2.46 0.00	76.58 -2.37 0.00	72.41 -2.09 0.00	70.75 -1.89 0.00	71.32 -2.36 0.00	70.47 -2.48 0.00	80.89 -2.76 0.00	94.88 -1.15 0.00	90.47 -2.04 0.00	79.05 -1.12 0.00	62.31 -2.46 0.00	57.79 -3.23 0.00
HARZA MOOSE___RIVER 24016	60.47 -1.87 0.00	53.53 -1.37 0.00	49.88 -1.44 0.00	48.64 -1.40 0.00	50.48 -1.45 0.00	59.08 -1.45 0.00	75.12 -0.68 0.00	97.10 -0.49 0.00	94.15 0.56 0.00	97.33 -0.29 0.00	89.94 -0.54 0.00	85.59 -0.52 0.00	81.87 -0.25 0.00	78.63 -0.32 0.00	74.27 -0.22 0.00	72.50 -0.15 0.00	73.31 -0.37 0.00	72.51 -0.44 0.00	83.32 -0.33 0.00	96.32 0.29 0.00	92.13 -0.37 0.00	79.85 -0.32 0.00	63.74 -1.04 0.00	59.37 -1.65 0.00
HEMPSTEAD___ 23647	72.76 7.11 -3.31	60.56 5.66 0.00	56.45 5.13 0.00	54.84 4.80 0.00	57.08 5.14 0.00	68.92 6.36 -2.03	96.90 8.94 -12.16	112.56 11.61 -3.36	121.76 10.11 -18.06	134.32 10.64 -26.06	131.02 9.50 -31.03	125.25 9.04 -30.10	124.13 8.62 -33.39	121.70 8.13 -34.62	119.64 7.52 -37.63	114.97 7.12 -35.21	115.35 7.44 -34.24	119.11 7.30 -38.87	119.45 8.37 -27.43	126.55 10.47 -20.06	125.44 10.36 -22.58	116.84 8.58 -28.09	102.19 6.67 -30.74	88.19 6.65 -20.51
HICKLING___1 23621	58.55 -4.49 -0.69	51.12 -3.79 0.00	47.98 -3.34 0.00	47.04 -3.00 0.00	48.71 -3.22 0.00	56.30 -4.66 -0.43	74.71 -3.64 -2.55	94.18 -3.42 0.00	90.41 -3.18 0.00	94.98 -2.64 0.00	87.95 -2.53 0.00	82.92 -3.19 0.00	78.59 -3.53 0.00	75.71 -3.24 0.00	71.44 -3.05 0.00	69.23 -3.41 0.00	69.77 -3.90 0.00	68.37 -4.60 -0.01	79.05 -4.60 0.00	91.13 -4.90 0.00	87.79 -4.72 0.00	75.12 -5.05 0.00	60.86 -4.53 -0.62	56.75 -5.25 -0.98
HICKLING___2 23622	58.55 -4.49 -0.69	51.12 -3.79 0.00	47.98 -3.34 0.00	47.04 -3.00 0.00	48.71 -3.22 0.00	56.30 -4.66 -0.43	74.71 -3.64 -2.55	94.18 -3.42 0.00	90.41 -3.18 0.00	94.98 -2.64 0.00	87.95 -2.53 0.00	82.92 -3.19 0.00	78.59 -3.53 0.00	75.71 -3.24 0.00	71.44 -3.05 0.00	69.23 -3.41 0.00	69.77 -3.90 0.00	68.37 -4.60 -0.01	79.05 -4.60 0.00	91.13 -4.90 0.00	87.79 -4.72 0.00	75.12 -5.05 0.00	60.86 -4.53 -0.62	56.75 -5.25 -0.98
HIGH FALLS___HY 23754	70.37 4.74 -3.29	58.69 3.79 0.00	54.70 3.39 0.00	53.19 3.15 0.00	55.26 3.32 0.00	66.98 4.42 -2.03	95.24 7.28 -12.16	107.16 9.56 0.00	102.11 8.52 0.00	106.21 8.59 0.00	98.09 7.60 0.00	93.51 7.41 0.00	89.35 7.23 0.00	85.74 6.79 0.00	80.82 6.33 0.00	78.60 5.96 0.00	79.86 6.19 0.00	79.14 6.13 -0.06	90.93 7.28 0.00	105.15 9.12 0.00	101.38 8.88 0.00	88.27 8.10 0.00	72.93 5.38 -2.78	70.19 4.52 -4.66
HILLBURN___GT 23639	70.75 5.30 -3.11	58.91 4.01 0.00	55.01 3.69 0.00	53.54 3.50 0.00	55.62 3.69 0.00	67.23 4.78 -1.92	94.93 7.66 -11.48	107.74 10.15 0.00	102.49 8.89 0.00	106.99 9.37 0.00	98.63 8.14 0.00	94.03 7.92 0.00	89.84 7.72 0.00	86.29 7.34 0.00	81.20 6.70 0.00	78.82 6.17 0.00	80.31 6.63 0.00	79.45 6.42 -0.07	91.19 7.53 -0.01	105.15 9.12 0.00	101.38 8.88 0.00	88.19 8.02 0.00	72.97 5.57 -2.62	70.30 4.88 -4.39

HOLTSVILLE_IC_1 23690	73.39 7.73 -3.31	61.11 6.20 0.00	57.01 5.70 0.00	55.34 5.30 0.00	57.70 5.76 0.00	69.34 6.78 -2.03	97.36 9.40 -12.16	112.86 11.91 -3.36	121.95 10.30 -18.06	134.51 10.84 -26.06	131.29 9.77 -31.03	125.25 9.04 -30.10	124.13 8.62 -33.39	121.62 8.05 -34.62	119.49 7.37 -37.63	114.82 6.97 -35.21	115.28 7.37 -34.24	119.11 7.30 -38.87	119.45 8.37 -27.43	126.94 10.85 -20.06	125.91 10.82 -22.58	117.00 8.74 -28.09	102.32 6.80 -30.74	88.86 7.32 -20.51
HOLTSVILLE_IC_10 23699	73.82 8.17 -3.31	61.49 6.59 0.00	57.37 6.06 0.00	55.64 5.60 0.00	58.06 6.13 0.00	69.70 7.14 -2.03	97.89 9.93 -12.16	113.54 12.59 -3.36	122.61 10.95 -18.06	135.20 11.52 -26.06	132.01 10.50 -31.03	125.85 9.64 -30.10	124.63 9.12 -33.39	122.09 8.53 -34.62	120.01 7.90 -37.63	115.26 7.41 -35.21	115.72 7.81 -34.24	119.62 7.81 -38.87	120.03 8.95 -27.43	127.61 11.52 -20.06	126.65 11.56 -22.58	117.64 9.38 -28.09	102.77 7.25 -30.74	89.29 7.75 -20.51
HOLTSVILLE_IC_2 23691	73.39 7.73 -3.31	61.11 6.20 0.00	57.01 5.70 0.00	55.34 5.30 0.00	57.70 5.76 0.00	69.34 6.78 -2.03	97.36 9.40 -12.16	112.86 11.91 -3.36	121.95 10.30 -18.06	134.51 10.84 -26.06	131.29 9.77 -31.03	125.25 9.04 -30.10	124.13 8.62 -33.39	121.62 8.05 -34.62	119.49 7.37 -37.63	114.82 6.97 -35.21	115.28 7.37 -34.24	119.11 7.30 -38.87	119.45 8.37 -27.43	126.94 10.85 -20.06	125.91 10.82 -22.58	117.00 8.74 -28.09	102.32 6.80 -30.74	88.86 7.32 -20.51
HOLTSVILLE_IC_3 23692	73.39 7.73 -3.31	61.11 6.20 0.00	57.01 5.70 0.00	55.34 5.30 0.00	57.70 5.76 0.00	69.34 6.78 -2.03	97.36 9.40 -12.16	112.86 11.91 -3.36	121.95 10.30 -18.06	134.51 10.84 -26.06	131.29 9.77 -31.03	125.25 9.04 -30.10	124.13 8.62 -33.39	121.62 8.05 -34.62	119.49 7.37 -37.63	114.82 6.97 -35.21	115.28 7.37 -34.24	119.11 7.30 -38.87	119.45 8.37 -27.43	126.94 10.85 -20.06	125.91 10.82 -22.58	117.00 8.74 -28.09	102.32 6.80 -30.74	88.86 7.32 -20.51
HOLTSVILLE_IC_4 23693	73.39 7.73 -3.31	61.11 6.20 0.00	57.01 5.70 0.00	55.34 5.30 0.00	57.70 5.76 0.00	69.34 6.78 -2.03	97.36 9.40 -12.16	112.86 11.91 -3.36	121.95 10.30 -18.06	134.51 10.84 -26.06	131.29 9.77 -31.03	125.25 9.04 -30.10	124.13 8.62 -33.39	121.62 8.05 -34.62	119.49 7.37 -37.63	114.82 6.97 -35.21	115.28 7.37 -34.24	119.11 7.30 -38.87	119.45 8.37 -27.43	126.94 10.85 -20.06	125.91 10.82 -22.58	117.00 8.74 -28.09	102.32 6.80 -30.74	88.86 7.32 -20.51
HOLTSVILLE_IC_5 23694	73.39 7.73 -3.31	61.11 6.20 0.00	57.01 5.70 0.00	55.34 5.30 0.00	57.70 5.76 0.00	69.34 6.78 -2.03	97.36 9.40 -12.16	112.86 11.91 -3.36	121.95 10.30 -18.06	134.51 10.84 -26.06	131.29 9.77 -31.03	125.25 9.04 -30.10	124.13 8.62 -33.39	121.62 8.05 -34.62	119.49 7.37 -37.63	114.82 6.97 -35.21	115.28 7.37 -34.24	119.11 7.30 -38.87	119.45 8.37 -27.43	126.94 10.85 -20.06	125.91 10.82 -22.58	117.00 8.74 -28.09	102.32 6.80 -30.74	88.86 7.32 -20.51
HOLTSVILLE_IC_6 23695	73.82 8.17 -3.31	61.49 6.59 0.00	57.37 6.06 0.00	55.64 5.60 0.00	58.06 6.13 0.00	69.70 7.14 -2.03	97.89 9.93 -12.16	113.54 12.59 -3.36	122.61 10.95 -18.06	135.20 11.52 -26.06	132.01 10.50 -31.03	125.85 9.64 -30.10	124.63 9.12 -33.39	122.09 8.53 -34.62	120.01 7.90 -37.63	115.26 7.41 -35.21	115.72 7.81 -34.24	119.62 7.81 -38.87	120.03 8.95 -27.43	127.61 11.52 -20.06	126.65 11.56 -22.58	117.64 9.38 -28.09	102.77 7.25 -30.74	89.29 7.75 -20.51
HOLTSVILLE_IC_7 23696	73.82 8.17 -3.31	61.49 6.59 0.00	57.37 6.06 0.00	55.64 5.60 0.00	58.06 6.13 0.00	69.70 7.14 -2.03	97.89 9.93 -12.16	113.54 12.59 -3.36	122.61 10.95 -18.06	135.20 11.52 -26.06	132.01 10.50 -31.03	125.85 9.64 -30.10	124.63 9.12 -33.39	122.09 8.53 -34.62	120.01 7.90 -37.63	115.26 7.41 -35.21	115.72 7.81 -34.24	119.62 7.81 -38.87	120.03 8.95 -27.43	127.61 11.52 -20.06	126.65 11.56 -22.58	117.64 9.38 -28.09	102.77 7.25 -30.74	89.29 7.75 -20.51
HOLTSVILLE_IC_8 23697	73.82 8.17 -3.31	61.49 6.59 0.00	57.37 6.06 0.00	55.64 5.60 0.00	58.06 6.13 0.00	69.70 7.14 -2.03	97.89 9.93 -12.16	113.54 12.59 -3.36	122.61 10.95 -18.06	135.20 11.52 -26.06	132.01 10.50 -31.03	125.85 9.64 -30.10	124.63 9.12 -33.39	122.09 8.53 -34.62	120.01 7.90 -37.63	115.26 7.41 -35.21	115.72 7.81 -34.24	119.62 7.81 -38.87	120.03 8.95 -27.43	127.61 11.52 -20.06	126.65 11.56 -22.58	117.64 9.38 -28.09	102.77 7.25 -30.74	89.29 7.75 -20.51
HOLTSVILLE_IC_9 23698	73.82 8.17 -3.31	61.49 6.59 0.00	57.37 6.06 0.00	55.64 5.60 0.00	58.06 6.13 0.00	69.70 7.14 -2.03	97.89 9.93 -12.16	113.54 12.59 -3.36	122.61 10.95 -18.06	135.20 11.52 -26.06	132.01 10.50 -31.03	125.85 9.64 -30.10	124.63 9.12 -33.39	122.09 8.53 -34.62	120.01 7.90 -37.63	115.26 7.41 -35.21	115.72 7.81 -34.24	119.62 7.81 -38.87	120.03 8.95 -27.43	127.61 11.52 -20.06	126.65 11.56 -22.58	117.64 9.38 -28.09	102.77 7.25 -30.74	89.29 7.75 -20.51
HQ_GEN_CEDARS 23644	60.47 -1.87 0.00	53.48 -1.43 0.00	49.93 -1.39 0.00	48.69 -1.35 0.00	50.48 -1.45 0.00	59.50 -1.03 0.00	74.81 -0.99 0.00	95.44 -2.15 0.00	92.47 -1.12 0.00	96.06 -1.56 0.00	88.86 -1.63 0.00	84.56 -1.55 0.00	80.89 -1.23 0.00	78.00 -0.95 0.00	73.60 -0.89 0.00	71.92 -0.73 0.00	72.72 -0.96 0.00	71.78 -1.17 0.00	82.23 -1.42 0.00	94.88 -1.15 0.00	91.02 -1.48 0.00	80.01 -0.16 0.00	63.93 -0.84 0.00	60.11 -0.92 0.00
HQ_GEN_IMPORT 323601	61.47 -0.87 0.00	54.14 -0.77 0.00	50.60 -0.72 0.00	49.34 -0.70 0.00	51.21 -0.73 0.00	61.53 -0.85 -1.85	72.36 -1.59 1.85	95.25 -2.34 0.00	91.44 -2.15 0.00	95.37 -2.25 0.00	88.32 -2.17 0.00	70.93 -1.98 13.20	71.18 -1.89 9.05	68.98 -1.74 8.23	66.17 -1.64 6.68	67.89 -1.53 3.23	72.05 -1.62 0.00	71.35 -1.60 0.00	81.73 -1.92 0.00	93.92 -2.11 0.00	90.38 -2.13 0.00	78.89 -1.28 0.00	62.55 -1.10 1.12	61.41 -0.73 -1.12
HQ_GEN_WHEEL 23651	61.47 -0.87 0.00	54.14 -0.77 0.00	50.60 -0.72 0.00	49.34 -0.70 0.00	51.21 -0.73 0.00	59.68 -0.85 0.00	74.21 -1.59 0.00	95.25 -2.34 0.00	91.44 -2.15 0.00	95.37 -2.25 0.00	88.32 -2.17 0.00	70.93 -1.98 13.20	71.18 -1.89 9.05	68.98 -1.74 8.23	66.17 -1.64 6.68	67.89 -1.53 3.23	72.05 -1.62 0.00	71.35 -1.60 0.00	81.73 -1.92 0.00	93.92 -2.11 0.00	90.38 -2.13 0.00	78.89 -1.28 0.00	63.67 -1.10 0.00	60.29 -0.73 0.00
HUDSON AVE_GT_3 23810	72.12 6.48 -3.29	59.96 5.05 0.00	55.88 4.57 0.00	54.39 4.35 0.00	56.50 4.57 0.00	68.43 5.87 -2.03	96.60 8.64 -12.16	112.48 11.52 -3.37	122.05 10.39 -18.07	134.61 10.93 -26.06	131.29 9.77 -31.03	125.69 9.47 -30.11	124.72 9.20 -33.40	122.34 8.76 -34.63	120.25 8.12 -37.64	115.56 7.70 -35.22	115.96 8.03 -34.25	119.78 7.95 -38.88	120.20 9.12 -27.43	126.74 10.66 -20.06	125.54 10.45 -22.58	117.32 9.06 -28.09	102.38 6.87 -30.74	72.06 6.22 -4.81
HUDSON AVE_GT_4 23540	72.12 6.48 -3.29	59.96 5.05 0.00	55.88 4.57 0.00	54.39 4.35 0.00	56.50 4.57 0.00	68.43 5.87 -2.03	96.60 8.64 -12.16	112.48 11.52 -3.37	122.05 10.39 -18.07	134.61 10.93 -26.06	131.29 9.77 -31.03	125.69 9.47 -30.11	124.72 9.20 -33.40	122.34 8.76 -34.63	120.25 8.12 -37.64	115.56 7.70 -35.22	115.96 8.03 -34.25	119.78 7.95 -38.88	120.20 9.12 -27.43	126.74 10.66 -20.06	125.54 10.45 -22.58	117.32 9.06 -28.09	102.38 6.87 -30.74	72.06 6.22 -4.81
HUDSON AVE_GT_5 23657	72.12 6.48 -3.29	59.96 5.05 0.00	55.88 4.57 0.00	54.39 4.35 0.00	56.50 4.57 0.00	68.43 5.87 -2.03	96.60 8.64 -12.16	112.48 11.52 -3.37	122.05 10.39 -18.07	134.61 10.93 -26.06	131.29 9.77 -31.03	125.69 9.47 -30.11	124.72 9.20 -33.40	122.34 8.76 -34.63	120.25 8.12 -37.64	115.56 7.70 -35.22	115.96 8.03 -34.25	119.78 7.95 -38.88	120.20 9.12 -27.43	126.74 10.66 -20.06	125.54 10.45 -22.58	117.32 9.06 -28.09	102.38 6.87 -30.74	72.06 6.22 -4.81

HUDSON_AVE_10 24168	72.05 6.42 -3.29	59.85 4.94 0.00	55.78 4.46 0.00	54.29 4.25 0.00	56.40 4.47 0.00	68.37 5.81 -2.03	96.53 8.57 -12.16	112.48 11.52 -3.37	121.87 10.20 -18.07	134.51 10.84 -26.06	131.20 9.68 -31.03	125.60 9.39 -30.11	124.55 9.03 -33.40	122.18 8.61 -34.63	120.10 7.97 -37.64	115.49 7.63 -35.22	115.96 8.03 -34.25	119.63 7.81 -38.88	120.12 9.03 -27.43	126.55 10.47 -20.06	125.35 10.27 -22.58	117.08 8.82 -28.09	102.31 6.80 -30.74	72.00 6.16 -4.81
HUNTLEY___63 23557	54.84 -7.54 -0.04	49.30 -5.60 0.00	46.08 -5.23 0.00	45.59 -4.45 0.00	47.00 -4.93 0.00	53.29 -7.26 -0.03	67.05 -8.87 -0.12	87.54 -10.05 0.00	85.92 -7.67 0.00	88.93 -8.69 0.00	83.79 -6.70 0.00	77.41 -8.70 0.00	73.00 -9.12 0.00	70.97 -7.97 0.00	67.79 -6.70 0.00	66.25 -6.39 0.00	66.75 -6.93 0.00	65.74 -7.22 -0.01	75.62 -8.03 0.00	86.33 -9.70 0.00	82.98 -9.53 0.00	69.75 -10.42 0.00	58.57 -6.61 -0.40	53.69 -7.38 -0.05
HUNTLEY___64 23558	54.84 -7.54 -0.04	49.30 -5.60 0.00	46.08 -5.23 0.00	45.59 -4.45 0.00	47.00 -4.93 0.00	53.29 -7.26 -0.03	67.05 -8.87 -0.12	87.54 -10.05 0.00	85.92 -7.67 0.00	88.93 -8.69 0.00	83.79 -6.70 0.00	77.41 -8.70 0.00	73.00 -9.12 0.00	70.97 -7.97 0.00	67.79 -6.70 0.00	66.25 -6.39 0.00	66.75 -6.93 0.00	65.74 -7.22 -0.01	75.62 -8.03 0.00	86.33 -9.70 0.00	82.98 -9.53 0.00	69.75 -10.42 0.00	58.57 -6.61 -0.40	53.69 -7.38 -0.05
HUNTLEY___65 23559	54.84 -7.54 -0.04	49.30 -5.60 0.00	46.08 -5.23 0.00	45.59 -4.45 0.00	47.00 -4.93 0.00	53.29 -7.26 -0.03	67.05 -8.87 -0.12	87.54 -10.05 0.00	85.92 -7.67 0.00	88.93 -8.69 0.00	83.79 -6.70 0.00	77.41 -8.70 0.00	73.00 -9.12 0.00	70.97 -7.97 0.00	67.79 -6.70 0.00	66.25 -6.39 0.00	66.75 -6.93 0.00	65.74 -7.22 -0.01	75.62 -8.03 0.00	86.33 -9.70 0.00	82.98 -9.53 0.00	69.75 -10.42 0.00	58.57 -6.61 -0.40	53.69 -7.38 -0.05
HUNTLEY___66 23560	54.84 -7.54 -0.04	49.30 -5.60 0.00	46.08 -5.23 0.00	45.59 -4.45 0.00	47.00 -4.93 0.00	53.29 -7.26 -0.03	67.05 -8.87 -0.12	87.54 -10.05 0.00	85.92 -7.67 0.00	88.93 -8.69 0.00	83.79 -6.70 0.00	77.41 -8.70 0.00	73.00 -9.12 0.00	70.97 -7.97 0.00	67.79 -6.70 0.00	66.25 -6.39 0.00	66.75 -6.93 0.00	65.74 -7.22 -0.01	75.62 -8.03 0.00	86.33 -9.70 0.00	82.98 -9.53 0.00	69.75 -10.42 0.00	58.57 -6.61 -0.40	53.69 -7.38 -0.05
HUNTLEY___67 23561	53.91 -8.48 -0.04	48.43 -6.48 0.00	45.26 -6.06 0.00	44.74 -5.30 0.00	46.17 -5.76 0.00	52.33 -8.23 -0.03	65.56 -10.38 -0.14	85.29 -12.30 0.00	83.67 -9.92 0.00	86.39 -11.23 0.00	81.35 -9.14 0.00	75.43 -10.68 0.00	71.12 -11.00 0.00	69.32 -9.63 0.00	66.22 -8.27 0.00	64.72 -7.92 0.00	65.20 -8.47 0.00	64.21 -8.75 -0.01	73.78 -9.87 0.00	84.22 -11.81 0.00	80.94 -11.56 0.00	67.99 -12.19 0.00	57.41 -7.77 -0.41	52.72 -8.36 -0.06
HUNTLEY___68 23562	53.91 -8.48 -0.04	48.43 -6.48 0.00	45.26 -6.06 0.00	44.74 -5.30 0.00	46.17 -5.76 0.00	52.33 -8.23 -0.03	65.56 -10.38 -0.14	85.29 -12.30 0.00	83.67 -9.92 0.00	86.39 -11.23 0.00	81.35 -9.14 0.00	75.43 -10.68 0.00	71.12 -11.00 0.00	69.32 -9.63 0.00	66.22 -8.27 0.00	64.72 -7.92 0.00	65.20 -8.47 0.00	64.21 -8.75 -0.01	73.78 -9.87 0.00	84.22 -11.81 0.00	80.94 -11.56 0.00	67.99 -12.19 0.00	57.41 -7.77 -0.41	52.72 -8.36 -0.06
INDECK___CORINTH 23802	67.80 1.12 -4.33	54.69 -0.22 0.00	51.26 -0.05 0.00	49.89 -0.15 0.00	51.67 -0.26 0.00	63.57 0.36 -2.67	92.58 0.76 -16.02	97.20 -0.39 0.00	93.22 -0.37 0.00	98.01 0.39 0.00	90.85 0.36 0.00	86.80 0.69 0.00	83.02 0.90 0.00	79.74 0.79 0.00	75.31 0.82 0.00	73.73 1.09 0.00	74.63 0.96 0.00	74.63 1.60 -0.07	85.08 1.42 0.00	96.70 0.67 0.00	93.34 0.83 0.00	80.98 0.80 0.00	69.27 0.84 -3.65	68.01 0.85 -6.13
INDECK___ILION 23567	63.26 1.00 0.08	55.78 0.88 0.00	52.09 0.77 0.00	50.79 0.75 0.00	52.76 0.83 0.00	61.45 0.97 0.05	77.39 1.89 0.31	100.13 2.54 0.00	96.12 2.53 0.00	100.26 2.64 0.00	92.93 2.44 0.00	88.43 2.32 0.00	84.26 2.14 0.00	81.00 2.05 0.00	76.35 1.86 0.00	74.46 1.82 0.00	75.52 1.84 0.00	74.85 1.90 0.00	85.83 2.18 0.00	98.52 2.50 0.00	94.91 2.41 0.00	82.18 2.00 0.00	66.06 1.36 0.07	61.94 1.04 0.12
INDECK___OLEAN 23982	56.19 -6.36 -0.21	49.74 -5.16 0.00	46.70 -4.62 0.00	45.94 -4.10 0.00	47.52 -4.41 0.00	54.18 -6.48 -0.13	70.78 -5.76 -0.75	92.32 -5.27 0.00	89.19 -4.40 0.00	93.42 -4.20 0.00	86.69 -3.80 0.00	80.60 -5.51 0.00	76.29 -5.83 0.00	73.82 -5.13 0.00	69.80 -4.69 0.00	67.63 -5.01 0.00	68.66 -5.01 0.00	67.13 -5.84 -0.01	78.13 -5.52 0.00	90.07 -5.95 0.00	86.21 -6.29 0.00	72.64 -7.54 0.00	59.23 -6.02 -0.48	54.09 -7.20 -0.27
INDECK___OSWEGO 23783	61.21 -1.37 -0.24	53.86 -1.04 0.00	50.29 -1.03 0.00	49.09 -0.95 0.00	50.95 -0.99 0.00	59.47 -1.21 -0.15	75.77 -0.91 -0.88	96.71 -0.88 0.00	93.03 -0.56 0.00	96.84 -0.78 0.00	89.85 -0.63 0.00	85.25 -0.86 0.00	81.30 -0.82 0.00	78.16 -0.79 0.00	73.82 -0.67 0.00	71.99 -0.65 0.00	72.94 -0.74 0.00	72.15 -0.80 0.00	82.82 -0.84 0.00	95.26 -0.77 0.00	91.58 -0.93 0.00	79.05 -1.12 0.00	63.94 -1.04 -0.20	60.02 -1.34 -0.34
INDECK___YERKES 23781	54.84 -7.54 -0.04	49.30 -5.60 0.00	46.08 -5.23 0.00	45.59 -4.45 0.00	47.00 -4.93 0.00	53.29 -7.26 -0.03	67.05 -8.87 -0.12	87.54 -10.05 0.00	85.92 -7.67 0.00	88.93 -8.69 0.00	83.79 -6.70 0.00	77.41 -8.70 0.00	73.00 -9.12 0.00	70.97 -7.97 0.00	67.79 -6.70 0.00	66.25 -6.39 0.00	66.75 -6.93 0.00	65.74 -7.22 -0.01	75.62 -8.03 0.00	86.33 -9.70 0.00	82.98 -9.53 0.00	69.75 -10.42 0.00	58.57 -6.61 -0.40	53.69 -7.38 -0.05
INDIAN POINT_GT_1 24139	71.11 5.49 -3.28	59.19 4.28 0.00	55.27 3.95 0.00	53.74 3.70 0.00	55.88 3.95 0.00	67.64 5.08 -2.02	95.42 7.50 -12.12	111.30 10.34 -3.37	120.83 9.17 -18.07	133.44 9.76 -26.06	130.20 8.69 -31.03	124.65 8.44 -30.11	123.73 8.21 -33.40	121.39 7.82 -34.63	119.28 7.15 -37.63	114.61 6.76 -35.21	114.99 7.07 -34.25	118.83 7.00 -38.87	119.28 8.20 -27.43	125.59 9.51 -20.06	124.43 9.34 -22.58	116.28 8.02 -28.09	101.53 6.02 -30.73	70.92 5.25 -4.65
INDIAN POINT_GT_2 23659	71.11 5.49 -3.28	59.19 4.28 0.00	55.27 3.95 0.00	53.74 3.70 0.00	55.88 3.95 0.00	67.64 5.08 -2.02	95.42 7.50 -12.12	111.30 10.34 -3.37	120.83 9.17 -18.07	133.44 9.76 -26.06	130.20 8.69 -31.03	124.65 8.44 -30.11	123.73 8.21 -33.40	121.39 7.82 -34.63	119.28 7.15 -37.63	114.61 6.76 -35.21	114.99 7.07 -34.25	118.83 7.00 -38.87	119.28 8.20 -27.43	125.59 9.51 -20.06	124.43 9.34 -22.58	116.28 8.02 -28.09	101.53 6.02 -30.73	70.92 5.25 -4.65
INDIAN POINT_GT_3 24019	71.11 5.49 -3.28	59.19 4.28 0.00	55.27 3.95 0.00	53.74 3.70 0.00	55.88 3.95 0.00	67.64 5.08 -2.02	95.42 7.50 -12.12	111.30 10.34 -3.37	120.83 9.17 -18.07	133.44 9.76 -26.06	130.20 8.69 -31.03	124.65 8.44 -30.11	123.73 8.21 -33.40	121.39 7.82 -34.63	119.28 7.15 -37.63	114.61 6.76 -35.21	114.99 7.07 -34.25	118.83 7.00 -38.87	119.28 8.20 -27.43	125.59 9.51 -20.06	124.43 9.34 -22.58	116.28 8.02 -28.09	101.53 6.02 -30.73	70.92 5.25 -4.65
INDIAN POINT___2 23530	71.55 5.92 -3.29	59.52 4.61 0.00	55.52 4.21 0.00	54.04 4.00 0.00	56.19 4.26 0.00	68.01 5.45 -2.03	95.91 7.96 -12.16	111.59 10.64 -3.37	121.21 9.55 -18.07	133.83 10.15 -26.06	130.56 9.05 -31.03	125.00 8.78 -30.11	123.98 8.46 -33.40	121.63 8.05 -34.63	119.57 7.45 -37.63	114.90 7.05 -35.22	115.29 7.37 -34.25	119.12 7.30 -38.87	119.53 8.45 -27.43	125.88 9.79 -20.06	124.70 9.62 -22.58	116.60 8.34 -28.09	101.80 6.28 -30.74	71.36 5.68 -4.66

INDIAN POINT___3 23531	70.76 5.17 -3.24	58.86 3.95 0.00	54.96 3.64 0.00	53.44 3.40 0.00	55.57 3.64 0.00	67.25 4.72 -2.00	94.84 7.05 -11.99	110.52 9.56 -3.36	120.09 8.42 -18.07	132.66 8.98 -26.06	129.39 7.87 -31.03	123.88 7.66 -30.11	122.99 7.47 -33.40	120.68 7.11 -34.63	118.60 6.48 -37.63	113.96 6.10 -35.21	114.33 6.41 -34.25	118.17 6.35 -38.87	118.44 7.36 -27.43	124.73 8.64 -20.06	123.69 8.60 -22.58	115.64 7.38 -28.09	100.92 5.44 -30.70	70.44 4.82 -4.60
IP CORINTH___1 23988	68.17 1.50 -4.33	55.01 0.11 0.00	51.57 0.26 0.00	50.19 0.15 0.00	51.99 0.05 0.00	63.99 0.79 -2.67	93.11 1.29 -16.02	97.88 0.29 0.00	93.87 0.28 0.00	98.69 1.07 0.00	91.48 1.00 0.00	87.49 1.38 0.00	83.68 1.56 0.00	80.37 1.42 0.00	75.83 1.34 0.00	74.24 1.60 0.00	75.15 1.47 0.00	75.14 2.12 -0.07	85.66 2.01 0.00	97.37 1.34 0.00	93.98 1.48 0.00	81.62 1.44 0.00	69.72 1.30 -3.65	68.44 1.28 -6.13
IP___TICONDEROGA 23804	70.31 3.80 -4.17	57.76 2.86 0.00	54.19 2.87 0.00	52.89 2.85 0.00	54.95 3.01 0.00	67.16 4.06 -2.57	96.58 5.38 -15.40	102.47 4.88 0.00	98.27 4.68 0.00	103.48 5.86 0.00	96.55 6.06 0.00	91.79 5.68 0.00	87.95 5.83 0.00	84.24 5.29 0.00	79.48 4.99 0.00	78.02 5.38 0.00	78.98 5.30 0.00	79.15 6.13 -0.07	90.01 6.36 0.00	101.50 5.47 0.00	98.05 5.55 0.00	85.23 5.05 0.00	72.18 3.89 -3.52	70.46 3.54 -5.90
JARVIS____ 23743	62.51 0.25 0.08	55.12 0.22 0.00	51.52 0.21 0.00	50.24 0.20 0.00	52.14 0.21 0.00	60.72 0.24 0.05	75.94 0.45 0.31	98.27 0.68 0.00	94.34 0.75 0.00	98.30 0.68 0.00	91.12 0.63 0.00	86.71 0.60 0.00	82.70 0.57 0.00	79.50 0.55 0.00	75.01 0.52 0.00	73.15 0.51 0.00	74.19 0.52 0.00	73.46 0.51 0.00	84.24 0.59 0.00	96.70 0.67 0.00	93.15 0.65 0.00	80.57 0.40 0.00	65.03 0.32 0.07	61.15 0.24 0.12
JENNISON___1 23625	62.86 -0.56 -1.08	54.47 -0.44 0.00	50.85 -0.46 0.00	49.59 -0.45 0.00	51.47 -0.47 0.00	60.53 -0.67 -0.66	80.91 1.14 -3.98	99.74 2.15 0.00	95.56 1.97 0.00	99.67 2.05 0.00	92.39 1.90 0.00	87.74 1.64 0.00	83.19 1.07 0.00	79.82 0.87 0.00	75.24 0.74 0.00	73.22 0.58 0.00	74.34 0.66 0.00	73.41 0.44 -0.02	84.49 0.84 0.00	96.80 0.77 0.00	93.24 0.74 0.00	80.33 0.16 0.00	65.31 -0.39 -0.93	61.45 -1.10 -1.52
JENNISON___2 23626	62.86 -0.56 -1.08	54.47 -0.44 0.00	50.80 -0.51 0.00	49.59 -0.45 0.00	51.41 -0.52 0.00	60.47 -0.73 -0.66	80.84 1.06 -3.98	99.64 2.05 0.00	95.46 1.87 0.00	99.57 1.95 0.00	92.30 1.81 0.00	87.66 1.55 0.00	83.11 0.99 0.00	79.74 0.79 0.00	75.16 0.67 0.00	73.15 0.51 0.00	74.26 0.59 0.00	73.26 0.29 -0.02	84.41 0.75 0.00	96.70 0.67 0.00	93.15 0.65 0.00	80.25 0.08 0.00	65.25 -0.45 -0.93	61.38 -1.16 -1.52
KEDC PORT_JEFF_GT2 24210	73.70 8.04 -3.31	61.44 6.53 0.00	57.27 5.95 0.00	55.59 5.55 0.00	57.96 6.02 0.00	69.64 7.08 -2.03	97.66 9.70 -12.16	113.05 12.10 -3.36	122.14 10.48 -18.06	134.71 11.03 -26.06	131.56 10.04 -31.03	125.42 9.21 -30.10	124.30 8.79 -33.39	121.70 8.13 -34.62	119.64 7.52 -37.63	114.90 7.05 -35.21	115.35 7.44 -34.24	119.26 7.44 -38.87	119.62 8.53 -27.43	127.13 11.04 -20.06	126.19 11.10 -22.58	117.24 8.98 -28.09	102.64 7.13 -30.74	89.35 7.81 -20.51
KEDC PORT_JEFF_GT3 24211	73.70 8.04 -3.31	61.44 6.53 0.00	57.27 5.95 0.00	55.59 5.55 0.00	57.96 6.02 0.00	69.64 7.08 -2.03	97.66 9.70 -12.16	113.05 12.10 -3.36	122.14 10.48 -18.06	134.71 11.03 -26.06	131.56 10.04 -31.03	125.42 9.21 -30.10	124.30 8.79 -33.39	121.70 8.13 -34.62	119.64 7.52 -37.63	114.90 7.05 -35.21	115.35 7.44 -34.24	119.26 7.44 -38.87	119.62 8.53 -27.43	127.13 11.04 -20.06	126.19 11.10 -22.58	117.24 8.98 -28.09	102.64 7.13 -30.74	89.35 7.81 -20.51
KEDC_GLWD_GT4 24219	72.51 6.86 -3.31	60.34 5.44 0.00	56.29 4.98 0.00	54.69 4.65 0.00	56.92 4.99 0.00	68.74 6.17 -2.03	96.83 8.87 -12.16	112.66 11.71 -3.36	122.04 10.39 -18.06	134.61 10.93 -26.06	131.38 9.86 -31.03	125.68 9.47 -30.10	124.54 9.03 -33.39	122.09 8.53 -34.62	120.01 7.90 -37.63	115.33 7.48 -35.21	115.72 7.81 -34.24	119.48 7.66 -38.87	119.95 8.87 -27.43	126.84 10.76 -20.06	125.72 10.64 -22.58	117.24 8.98 -28.09	102.32 6.80 -30.74	88.07 6.53 -20.51
KEDC_GLWD_GT5 24220	72.51 6.86 -3.31	60.34 5.44 0.00	56.29 4.98 0.00	54.69 4.65 0.00	56.92 4.99 0.00	68.74 6.17 -2.03	96.83 8.87 -12.16	112.66 11.71 -3.36	122.04 10.39 -18.06	134.61 10.93 -26.06	131.38 9.86 -31.03	125.68 9.47 -30.10	124.54 9.03 -33.39	122.09 8.53 -34.62	120.01 7.90 -37.63	115.33 7.48 -35.21	115.72 7.81 -34.24	119.48 7.66 -38.87	119.95 8.87 -27.43	126.84 10.76 -20.06	125.72 10.64 -22.58	117.24 8.98 -28.09	102.32 6.80 -30.74	88.07 6.53 -20.51
KENSICO____ 23655	71.42 5.80 -3.28	59.46 4.56 0.00	55.47 4.16 0.00	53.99 3.95 0.00	56.14 4.21 0.00	67.94 5.39 -2.03	95.82 7.88 -12.14	111.59 10.64 -3.37	121.12 9.45 -18.07	133.73 10.05 -26.06	130.47 8.96 -31.03	124.91 8.70 -30.11	123.89 8.38 -33.40	121.55 7.97 -34.63	119.50 7.37 -37.63	114.83 6.97 -35.22	115.21 7.29 -34.25	119.05 7.22 -38.87	119.45 8.37 -27.43	125.78 9.70 -20.06	124.70 9.62 -22.58	116.52 8.26 -28.09	101.73 6.22 -30.74	71.23 5.55 -4.65
KIAC_JFK_GT1 23816	72.55 6.92 -3.29	60.23 5.33 0.00	56.09 4.77 0.00	54.59 4.55 0.00	56.71 4.78 0.00	68.73 6.17 -2.03	97.21 9.25 -12.16	113.35 12.39 -3.37	122.52 10.86 -18.07	135.10 11.42 -26.06	131.74 10.23 -31.03	126.21 9.99 -30.11	125.13 9.61 -33.40	122.74 9.16 -34.63	120.55 8.42 -37.64	116.07 8.21 -35.22	116.62 8.69 -34.25	120.22 8.39 -38.88	120.70 9.62 -27.43	127.22 11.14 -20.06	126.00 10.92 -22.58	117.48 9.22 -28.09	102.83 7.32 -30.74	72.63 6.77 -4.84
KIAC_JFK_GT2 23817	72.55 6.92 -3.29	60.23 5.33 0.00	56.09 4.77 0.00	54.59 4.55 0.00	56.71 4.78 0.00	68.73 6.17 -2.03	97.21 9.25 -12.16	113.35 12.39 -3.37	122.52 10.86 -18.07	135.10 11.42 -26.06	131.74 10.23 -31.03	126.21 9.99 -30.11	125.13 9.61 -33.40	122.74 9.16 -34.63	120.55 8.42 -37.64	116.07 8.21 -35.22	116.62 8.69 -34.25	120.22 8.39 -38.88	120.70 9.62 -27.43	127.22 11.14 -20.06	126.00 10.92 -22.58	117.48 9.22 -28.09	102.83 7.32 -30.74	72.63 6.77 -4.84
KINTIGH____ 23543	54.28 -7.98 0.08	48.81 -6.09 0.00	45.62 -5.70 0.00	44.99 -5.05 0.00	46.48 -5.45 0.00	52.86 -7.63 0.05	65.78 -9.70 0.31	85.88 -11.71 0.00	83.95 -9.64 0.00	86.69 -10.93 0.00	81.62 -8.87 0.00	76.03 -10.07 0.00	71.86 -10.27 0.00	69.79 -9.16 0.00	66.60 -7.90 0.00	65.09 -7.55 0.00	65.64 -8.03 0.00	64.79 -8.17 -0.01	74.20 -9.45 0.00	84.89 -11.14 0.00	81.68 -10.82 0.00	68.87 -11.30 0.00	57.73 -7.38 -0.34	53.16 -7.75 0.11
LEDERLE____ 23769	71.15 5.67 -3.13	59.24 4.34 0.00	55.32 4.00 0.00	53.84 3.80 0.00	55.93 4.00 0.00	67.67 5.21 -1.93	95.48 8.11 -11.57	108.43 10.83 0.00	103.14 9.55 0.00	107.67 10.05 0.00	99.26 8.78 0.00	94.63 8.52 0.00	90.42 8.29 0.00	86.84 7.89 0.00	81.72 7.23 0.00	79.33 6.68 0.00	80.75 7.07 0.00	80.02 6.93 -0.14	91.81 8.11 -0.04	105.82 9.79 0.00	102.12 9.62 0.00	88.75 8.58 0.00	73.44 6.02 -2.64	70.76 5.31 -4.43
LINDEN COGEN____ 23786	71.74 6.11 -3.29	59.63 4.72 0.00	55.63 4.31 0.00	54.14 4.10 0.00	56.24 4.31 0.00	68.13 5.57 -2.03	96.07 8.11 -12.16	111.99 11.03 -3.37	121.49 9.83 -18.07	134.02 10.35 -26.06	130.74 9.23 -31.03	125.26 9.04 -30.11	124.23 8.70 -33.40	121.87 8.29 -34.63	119.80 7.67 -37.64	115.13 7.26 -35.22	115.52 7.59 -34.25	119.34 7.51 -38.88	119.70 8.62 -27.43	126.17 10.08 -20.06	124.98 9.90 -22.58	116.76 8.50 -28.09	101.99 6.48 -30.74	71.69 5.86 -4.81

LIPA_MISC_IPP 23656	73.57 7.92 -3.31	61.27 6.37 0.00	57.17 5.85 0.00	55.49 5.45 0.00	57.85 5.92 0.00	69.46 6.90 -2.03	97.58 9.63 -12.16	113.15 12.20 -3.36	122.23 10.58 -18.06	134.80 11.13 -26.06	131.65 10.13 -31.03	125.51 9.30 -30.10	124.30 8.79 -33.39	121.78 8.21 -34.62	119.72 7.60 -37.63	114.97 7.12 -35.21	115.43 7.51 -34.24	119.33 7.51 -38.87	119.70 8.62 -27.43	127.22 11.14 -20.06	126.28 11.19 -22.58	117.32 9.06 -28.09	102.44 6.93 -30.74	88.98 7.44 -20.51
LITTLE FALLS___HYD 24013	64.19 1.93 0.08	56.55 1.65 0.00	52.80 1.49 0.00	51.49 1.45 0.00	53.49 1.56 0.00	62.36 1.88 0.05	78.90 3.41 0.31	102.28 4.68 0.00	98.18 4.59 0.00	102.40 4.78 0.00	95.01 4.52 0.00	90.33 4.22 0.00	85.98 3.86 0.00	82.66 3.71 0.00	77.84 3.35 0.00	75.84 3.20 0.00	76.92 3.24 0.00	76.23 3.28 0.00	87.59 3.93 0.00	100.54 4.51 0.00	96.94 4.44 0.00	83.94 3.77 0.00	67.23 2.53 0.07	62.86 1.95 0.12
LONG LAKE_PHOENIX 24014	61.53 -1.06 -0.25	54.19 -0.71 0.00	50.65 -0.67 0.00	49.39 -0.65 0.00	51.31 -0.62 0.00	59.90 -0.79 -0.15	76.49 -0.23 -0.92	97.49 -0.10 0.00	94.06 0.47 0.00	97.72 0.10 0.00	90.58 0.09 0.00	86.02 -0.09 0.00	81.96 -0.16 0.00	78.79 -0.16 0.00	74.49 0.00 0.00	72.64 0.00 0.00	73.60 -0.07 0.00	72.74 -0.22 0.00	83.57 -0.08 0.00	96.22 0.19 0.00	92.41 -0.09 0.00	79.69 -0.48 0.00	64.47 -0.52 -0.21	60.40 -0.98 -0.35
LOVETT___3 23632	70.23 4.74 -3.15	58.42 3.51 0.00	54.55 3.23 0.00	53.09 3.05 0.00	55.15 3.22 0.00	66.71 4.24 -1.94	93.89 6.44 -11.64	106.57 8.98 0.00	101.36 7.77 0.00	105.92 8.30 0.00	97.64 7.15 0.00	93.17 7.06 0.00	89.02 6.90 0.00	85.50 6.55 0.00	80.38 5.88 0.00	78.16 5.52 0.00	79.57 5.89 0.00	78.63 5.69 0.01	90.23 6.61 0.04	103.90 7.87 0.00	100.27 7.77 0.00	86.83 6.65 0.00	72.29 4.86 -2.66	69.81 4.33 -4.46
LOVETT___4 23642	70.67 5.17 -3.15	58.80 3.90 0.00	54.91 3.59 0.00	53.44 3.40 0.00	55.52 3.58 0.00	67.14 4.66 -1.95	94.50 7.05 -11.65	107.35 9.76 0.00	102.20 8.61 0.00	106.70 9.08 0.00	98.36 7.87 0.00	93.86 7.75 0.00	89.59 7.47 0.00	86.05 7.11 0.00	80.97 6.48 0.00	78.67 6.03 0.00	80.09 6.41 0.00	79.26 6.27 -0.04	90.92 7.28 0.01	104.77 8.74 0.00	101.11 8.60 0.00	87.55 7.38 0.00	72.88 5.44 -2.66	70.24 4.76 -4.46
LOVETT___5 23593	70.67 5.17 -3.15	58.80 3.90 0.00	54.91 3.59 0.00	53.44 3.40 0.00	55.52 3.58 0.00	67.14 4.66 -1.95	94.50 7.05 -11.65	107.35 9.76 0.00	102.20 8.61 0.00	106.70 9.08 0.00	98.36 7.87 0.00	93.86 7.75 0.00	89.59 7.47 0.00	86.05 7.11 0.00	80.97 6.48 0.00	78.67 6.03 0.00	80.09 6.41 0.00	79.26 6.27 -0.04	90.92 7.28 0.01	104.77 8.74 0.00	101.11 8.60 0.00	87.55 7.38 0.00	72.88 5.44 -2.66	70.24 4.76 -4.46
LOWER RAQUET___HYD 24057	58.48 -3.87 0.00	52.05 -2.86 0.00	48.54 -2.77 0.00	47.29 -2.75 0.00	49.03 -2.91 0.00	57.81 -2.72 0.00	73.45 -2.35 0.00	93.00 -4.59 0.00	91.53 -2.06 0.00	93.42 -4.20 0.00	85.78 -4.71 0.00	81.80 -4.31 0.00	78.84 -3.28 0.00	75.95 -3.00 0.00	71.66 -2.83 0.00	70.03 -2.62 0.00	70.73 -2.95 0.00	69.89 -3.06 0.00	80.06 -3.60 0.00	93.82 -2.21 0.00	89.91 -2.59 0.00	78.89 -1.28 0.00	62.12 -2.66 0.00	57.97 -3.05 0.00
LOWER___HUDSON 24059	69.75 3.24 -4.16	57.54 2.64 0.00	53.88 2.57 0.00	52.49 2.45 0.00	54.48 2.54 0.00	66.31 3.21 -2.57	94.90 3.71 -15.39	101.30 3.71 0.00	97.06 3.46 0.00	101.43 3.81 0.00	93.93 3.44 0.00	89.64 3.53 0.00	85.65 3.53 0.00	82.26 3.32 0.00	77.62 3.13 0.00	75.84 3.20 0.00	76.92 3.24 0.00	76.67 3.65 -0.07	87.84 4.18 0.00	100.06 4.03 0.00	96.48 3.98 0.00	83.94 3.77 0.00	71.52 3.24 -3.51	69.96 3.05 -5.89
LWR___OSWEGATCHIE_HYD 23850	58.54 -3.80 0.00	52.10 -2.80 0.00	48.54 -2.77 0.00	47.29 -2.75 0.00	49.08 -2.86 0.00	57.69 -2.84 0.00	73.37 -2.43 0.00	93.98 -3.61 0.00	92.75 -0.84 0.00	94.40 -3.22 0.00	86.60 -3.89 0.00	82.49 -3.62 0.00	79.66 -2.46 0.00	76.58 -2.37 0.00	72.41 -2.09 0.00	70.75 -1.89 0.00	71.32 -2.36 0.00	70.47 -2.48 0.00	80.89 -2.76 0.00	94.88 -1.15 0.00	90.47 -2.04 0.00	79.05 -1.12 0.00	62.31 -2.46 0.00	57.79 -3.23 0.00
LYONS_FALL_HYD 23570	60.47 -1.87 0.00	53.53 -1.37 0.00	49.88 -1.44 0.00	48.64 -1.40 0.00	50.48 -1.45 0.00	59.08 -1.45 0.00	75.12 -0.68 0.00	97.10 -0.49 0.00	94.15 0.56 0.00	97.33 -0.29 0.00	89.94 -0.54 0.00	85.59 -0.52 0.00	81.87 -0.25 0.00	78.63 -0.32 0.00	74.27 -0.22 0.00	72.50 -0.15 0.00	73.31 -0.37 0.00	72.51 -0.44 0.00	83.32 -0.33 0.00	96.32 0.29 0.00	92.13 -0.37 0.00	79.85 -0.32 0.00	63.74 -1.04 0.00	59.37 -1.65 0.00
MAPLE RIDGE_WT_1 323574	61.95 -0.19 0.21	54.74 -0.16 0.00	51.16 -0.15 0.00	49.89 -0.15 0.00	51.78 -0.16 0.00	60.22 -0.18 0.13	74.88 -0.15 0.77	97.40 -0.20 0.00	93.50 -0.09 0.00	97.52 -0.10 0.00	90.40 -0.09 0.00	86.02 -0.09 0.00	81.96 -0.16 0.00	78.87 -0.08 0.00	74.42 -0.07 0.00	72.57 -0.07 0.00	73.60 -0.07 0.00	72.80 -0.15 0.00	83.49 -0.17 0.00	95.93 -0.10 0.00	92.32 -0.19 0.00	80.09 -0.08 0.00	64.47 -0.13 0.18	60.54 -0.18 0.29
MAPLE RIDGE_WT_2 323611	61.95 -0.19 0.21	54.74 -0.16 0.00	51.16 -0.15 0.00	49.89 -0.15 0.00	51.78 -0.16 0.00	60.22 -0.18 0.13	74.88 -0.15 0.77	97.40 -0.20 0.00	93.50 -0.09 0.00	97.52 -0.10 0.00	90.40 -0.09 0.00	86.02 -0.09 0.00	81.96 -0.16 0.00	78.87 -0.08 0.00	74.42 -0.07 0.00	72.57 -0.07 0.00	73.60 -0.07 0.00	72.80 -0.15 0.00	83.49 -0.17 0.00	95.93 -0.10 0.00	92.32 -0.19 0.00	80.09 -0.08 0.00	64.47 -0.13 0.18	60.54 -0.18 0.29
MG INDUSTRY___DRP 24185	69.56 3.12 -4.10	57.54 2.64 0.00	53.78 2.46 0.00	52.39 2.35 0.00	54.37 2.44 0.00	66.03 2.97 -2.53	94.91 3.94 -15.17	102.08 4.49 0.00	97.52 3.93 0.00	101.91 4.30 0.00	94.38 3.89 0.00	89.98 3.87 0.00	85.98 3.86 0.00	82.58 3.63 0.00	77.84 3.35 0.00	75.91 3.27 0.00	77.06 3.39 0.00	76.52 3.50 -0.07	87.59 3.93 0.00	100.25 4.23 0.00	96.94 4.44 0.00	84.18 4.01 0.00	71.41 3.17 -3.46	69.76 2.93 -5.81
MID___OSWEGATCHIE_HYD 23849	58.54 -3.80 0.00	52.10 -2.80 0.00	48.54 -2.77 0.00	47.29 -2.75 0.00	49.08 -2.86 0.00	57.69 -2.84 0.00	73.37 -2.43 0.00	93.98 -3.61 0.00	92.75 -0.84 0.00	94.40 -3.22 0.00	86.60 -3.89 0.00	82.49 -3.62 0.00	79.66 -2.46 0.00	76.58 -2.37 0.00	72.41 -2.09 0.00	70.75 -1.89 0.00	71.32 -2.36 0.00	70.47 -2.48 0.00	80.89 -2.76 0.00	94.88 -1.15 0.00	90.47 -2.04 0.00	79.05 -1.12 0.00	62.31 -2.46 0.00	57.79 -3.23 0.00
MID___RAQUETTE_HYD 23851	58.48 -3.87 0.00	52.05 -2.86 0.00	48.54 -2.77 0.00	47.29 -2.75 0.00	49.03 -2.91 0.00	57.81 -2.72 0.00	73.45 -2.35 0.00	93.00 -4.59 0.00	91.53 -2.06 0.00	93.42 -4.20 0.00	85.78 -4.71 0.00	81.80 -4.31 0.00	78.84 -3.28 0.00	75.95 -3.00 0.00	71.66 -2.83 0.00	70.03 -2.62 0.00	70.73 -2.95 0.00	69.89 -3.06 0.00	80.06 -3.60 0.00	93.82 -2.21 0.00	89.91 -2.59 0.00	78.89 -1.28 0.00	62.12 -2.66 0.00	57.97 -3.05 0.00
MILLIKEN___I 23584	59.61 -3.24 -0.51	52.27 -2.64 0.00	48.80 -2.51 0.00	47.69 -2.35 0.00	49.49 -2.44 0.00	57.76 -3.09 -0.32	75.56 -2.12 -1.89	95.44 -2.15 0.00	91.81 -1.78 0.00	96.06 -1.56 0.00	89.22 -1.27 0.00	84.47 -1.64 0.00	78.42 -3.70 0.00	73.89 -5.05 0.00	69.72 -4.77 0.00	67.99 -4.65 0.00	68.59 -5.08 0.00	67.71 -5.25 -0.01	77.97 -5.69 0.00	89.31 -6.72 0.00	85.94 -6.57 0.00	73.92 -6.25 0.00	59.83 -5.38 -0.44	55.95 -5.80 -0.72

MILLIKEN___2 23585	59.61 -3.24 -0.51	52.27 -2.64 0.00	48.80 -2.51 0.00	47.69 -2.35 0.00	49.49 -2.44 0.00	57.76 -3.09 -0.32	75.56 -2.12 -1.89	95.44 -2.15 0.00	91.81 -1.78 0.00	96.06 -1.56 0.00	89.22 -1.27 0.00	84.47 -1.64 0.00	78.42 -3.70 0.00	73.89 -5.05 0.00	69.72 -4.77 0.00	67.99 -4.65 0.00	68.59 -5.08 0.00	67.71 -5.25 -0.01	77.97 -5.69 0.00	89.31 -6.72 0.00	85.94 -6.57 0.00	73.92 -6.25 0.00	59.83 -5.38 -0.44	55.95 -5.80 -0.72
MILLIKEN___DIESEL 23629	59.61 -3.24 -0.51	52.27 -2.64 0.00	48.80 -2.51 0.00	47.69 -2.35 0.00	49.49 -2.44 0.00	57.76 -3.09 -0.32	75.56 -2.12 -1.89	95.44 -2.15 0.00	91.81 -1.78 0.00	96.06 -1.56 0.00	89.22 -1.27 0.00	84.47 -1.64 0.00	78.42 -3.70 0.00	73.89 -5.05 0.00	69.72 -4.77 0.00	67.99 -4.65 0.00	68.59 -5.08 0.00	67.71 -5.25 -0.01	77.97 -5.69 0.00	89.31 -6.72 0.00	85.94 -6.57 0.00	73.92 -6.25 0.00	59.83 -5.38 -0.44	55.95 -5.80 -0.72
MILLSEAT___LFGE 323607	55.14 -7.17 0.03	49.74 -5.16 0.00	46.49 -4.82 0.00	45.89 -4.15 0.00	47.42 -4.52 0.00	53.86 -6.66 0.02	67.55 -8.11 0.14	88.61 -8.98 0.00	86.57 -7.02 0.00	89.81 -7.81 0.00	84.61 -5.88 0.00	78.62 -7.49 0.00	74.15 -7.97 0.00	71.92 -7.03 0.00	68.61 -5.88 0.00	66.76 -5.88 0.00	67.34 -6.34 0.00	66.32 -6.64 -0.01	76.13 -7.53 0.00	87.39 -8.64 0.00	83.99 -8.51 0.00	70.31 -9.86 0.00	58.86 -6.28 -0.37	54.02 -6.96 0.05
MODEL_CITY_ENERGY 24167	54.18 -8.17 -0.01	48.76 -6.15 0.00	45.62 -5.70 0.00	45.14 -4.90 0.00	46.53 -5.40 0.00	52.61 -7.93 -0.01	65.64 -10.16 0.00	85.49 -12.10 0.00	84.05 -9.55 0.00	86.69 -10.93 0.00	81.89 -8.60 0.00	75.69 -10.42 0.00	71.36 -10.76 0.00	69.63 -9.32 0.00	66.52 -7.97 0.00	65.09 -7.55 0.00	65.57 -8.10 0.00	64.57 -8.39 -0.01	74.12 -9.54 0.00	84.50 -11.52 0.00	81.31 -11.19 0.00	68.23 -11.95 0.00	57.71 -7.45 -0.39	52.97 -8.05 -0.01
MODERN_LFGE___ 323580	54.18 -8.17 -0.01	48.76 -6.15 0.00	45.62 -5.70 0.00	45.14 -4.90 0.00	46.53 -5.40 0.00	52.61 -7.93 -0.01	65.64 -10.16 0.00	85.49 -12.10 0.00	84.05 -9.55 0.00	86.69 -10.93 0.00	81.89 -8.60 0.00	75.69 -10.42 0.00	71.36 -10.76 0.00	69.63 -9.32 0.00	66.52 -7.97 0.00	65.09 -7.55 0.00	65.57 -8.10 0.00	64.57 -8.39 -0.01	74.12 -9.54 0.00	84.50 -11.52 0.00	81.31 -11.19 0.00	68.23 -11.95 0.00	57.71 -7.45 -0.39	52.97 -8.05 -0.01
MOHAWK_PAPER___DRP 24187	70.11 3.55 -4.21	57.82 2.91 0.00	54.14 2.82 0.00	52.69 2.65 0.00	54.69 2.75 0.00	66.64 3.51 -2.60	95.45 4.09 -15.56	101.89 4.29 0.00	97.34 3.74 0.00	101.82 4.20 0.00	94.29 3.80 0.00	90.07 3.96 0.00	85.98 3.86 0.00	82.66 3.71 0.00	77.92 3.43 0.00	76.06 3.41 0.00	77.21 3.54 0.00	76.82 3.79 -0.07	87.84 4.18 0.00	100.35 4.32 0.00	96.94 4.44 0.00	84.42 4.25 0.00	71.95 3.63 -3.55	70.40 3.42 -5.96
MONGAUP___HYD 23641	69.99 4.68 -2.97	58.64 3.73 0.00	54.65 3.34 0.00	53.19 3.15 0.00	55.26 3.32 0.00	66.79 4.42 -1.84	93.84 7.05 -10.99	106.86 9.27 0.00	101.83 8.24 0.00	105.92 8.30 0.00	97.82 7.33 0.00	93.26 7.15 0.00	89.02 6.90 0.00	85.58 6.63 0.00	80.60 6.11 0.00	78.38 5.74 0.00	79.72 6.04 0.00	78.99 5.98 -0.05	90.68 7.03 0.00	104.96 8.93 0.00	101.20 8.70 0.00	87.95 7.78 0.00	72.60 5.31 -2.51	69.69 4.45 -4.21
MONTAUK___DIESEL 23721	75.57 9.91 -3.31	63.03 8.13 0.00	58.81 7.49 0.00	57.05 7.01 0.00	59.52 7.58 0.00	71.10 8.53 -2.03	100.01 12.05 -12.16	116.76 15.81 -3.36	126.07 14.41 -18.06	138.90 15.23 -26.06	135.45 13.94 -31.03	128.95 12.74 -30.10	127.50 11.99 -33.39	124.70 11.13 -34.62	122.40 10.28 -37.63	117.66 9.81 -35.21	118.15 10.24 -34.24	122.10 10.29 -38.87	123.05 11.96 -27.43	131.45 15.36 -20.06	130.35 15.26 -22.58	120.69 12.43 -28.09	104.71 9.20 -30.74	90.99 9.46 -20.51
MUNSVILLE_WIND_PWR 323609	61.82 -1.43 -0.91	53.81 -1.10 0.00	50.08 -1.23 0.00	48.89 -1.15 0.00	50.69 -1.25 0.00	59.64 -1.45 -0.56	80.15 0.99 -3.37	99.64 2.05 0.00	95.65 2.06 0.00	99.86 2.25 0.00	92.75 2.26 0.00	88.00 1.89 0.00	82.86 0.74 0.00	79.18 0.24 0.00	74.57 0.07 0.00	72.64 0.00 0.00	73.60 -0.07 0.00	72.53 -0.44 -0.02	83.74 0.08 0.00	95.74 -0.29 0.00	92.04 -0.46 0.00	79.21 -0.96 0.00	63.94 -1.62 -0.79	59.87 -2.44 -1.29
N SALMON___HYD 24042	60.10 -2.24 0.00	53.20 -1.70 0.00	49.73 -1.59 0.00	48.44 -1.60 0.00	50.22 -1.71 0.00	58.96 -1.57 0.00	73.75 -2.05 0.00	94.27 -3.32 0.00	91.44 -2.15 0.00	94.89 -2.73 0.00	87.68 -2.81 0.00	83.44 -2.67 0.00	79.90 -2.22 0.00	76.89 -2.05 0.00	72.63 -1.86 0.00	70.90 -1.74 0.00	71.68 -1.99 0.00	70.84 -2.12 0.00	81.23 -2.43 0.00	93.82 -2.21 0.00	90.19 -2.31 0.00	79.05 -1.12 0.00	63.22 -1.55 0.00	59.50 -1.53 0.00
N.E_GEN_SANDY PD 24062	69.91 3.68 -3.89	57.87 2.96 0.00	54.14 2.82 0.00	52.74 2.70 0.00	54.79 2.86 0.00	66.56 3.63 -2.40	95.97 4.85 -15.32	102.20 5.56 0.95	98.55 4.96 0.00	103.18 5.56 0.00	95.64 5.16 0.00	91.10 4.99 0.00	87.13 5.01 0.00	83.61 4.66 0.00	78.89 4.40 0.00	77.00 4.36 0.00	78.17 4.49 0.00	77.76 4.74 -0.07	89.42 5.27 -0.49	100.91 5.38 0.49	97.96 5.46 0.00	84.98 4.81 0.00	71.81 3.76 -3.28	70.00 3.48 -5.50
NARROWS_GT1_1 24228	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NARROWS_GT1_2 24229	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NARROWS_GT1_3 24230	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NARROWS_GT1_4 24231	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NARROWS_GT1_5 24232	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85

NARROWS_GT1_6 24233	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NARROWS_GT1_7 24234	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NARROWS_GT1_8 24235	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NARROWS_GT2_1 24236	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NARROWS_GT2_2 24237	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NARROWS_GT2_3 24238	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NARROWS_GT2_4 24239	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NARROWS_GT2_5 24240	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NARROWS_GT2_6 24241	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NARROWS_GT2_7 24242	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NARROWS_GT2_8 24243	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NEG CAPITAL___MECHNVIL 23645	69.93 3.43 -4.16	57.71 2.80 0.00	54.04 2.72 0.00	52.59 2.55 0.00	54.58 2.65 0.00	66.49 3.39 -2.57	95.28 4.09 -15.39	101.79 4.20 0.00	97.52 3.93 0.00	101.91 4.30 0.00	94.38 3.89 0.00	90.16 4.05 0.00	86.14 4.02 0.00	82.74 3.79 0.00	78.07 3.58 0.00	76.27 3.63 0.00	77.36 3.68 0.00	77.11 4.09 -0.07	88.34 4.68 0.00	100.73 4.71 0.00	97.13 4.63 0.00	84.42 4.25 0.00	71.85 3.56 -3.51	70.21 3.30 -5.89
NEG CENTRAL_HIGH_ACRES 23767	57.37 -5.36 -0.39	50.90 -4.01 0.00	47.52 -3.80 0.00	46.64 -3.40 0.00	48.35 -3.58 0.00	55.93 -4.84 -0.24	71.64 -5.61 -1.45	90.96 -6.64 0.00	87.98 -5.62 0.00	91.66 -5.95 0.00	85.78 -4.71 0.00	80.68 -5.42 0.00	76.54 -5.58 0.00	73.58 -5.37 0.00	69.87 -4.62 0.00	68.21 -4.43 0.00	68.96 -4.72 0.00	68.07 -4.89 -0.01	78.05 -5.60 0.00	89.98 -6.05 0.00	86.58 -5.92 0.00	73.36 -6.81 0.00	60.22 -4.86 -0.30	56.39 -5.19 -0.55
NEG CENTRAL___DRP 24199	59.50 -3.24 -0.40	52.38 -2.53 0.00	49.01 -2.31 0.00	47.94 -2.10 0.00	49.70 -2.23 0.00	57.75 -3.03 -0.25	74.55 -2.73 -1.48	94.66 -2.93 0.00	91.16 -2.43 0.00	95.08 -2.54 0.00	88.41 -2.08 0.00	83.52 -2.58 0.00	79.25 -2.87 0.00	76.11 -2.84 0.00	71.96 -2.53 0.00	70.10 -2.54 0.00	70.95 -2.73 0.00	70.04 -2.92 -0.01	80.56 -3.10 0.00	92.57 -3.46 0.00	89.17 -3.33 0.00	76.41 -3.77 0.00	62.06 -3.04 -0.33	58.11 -3.48 -0.57
NEG CENTRAL___INDECK 23768	58.02 -4.86 -0.54	51.39 -3.51 0.00	48.08 -3.23 0.00	47.24 -2.80 0.00	48.92 -3.01 0.00	56.44 -4.42 -0.33	73.46 -4.32 -1.98	92.91 -4.68 0.00	89.94 -3.65 0.00	93.91 -3.71 0.00	87.77 -2.71 0.00	82.23 -3.87 0.00	77.85 -4.27 0.00	75.08 -3.87 0.00	71.21 -3.28 0.00	69.45 -3.20 0.00	70.06 -3.61 0.00	68.95 -4.01 -0.01	79.31 -4.35 0.00	91.51 -4.51 0.00	88.06 -4.44 0.00	74.48 -5.69 0.00	61.06 -4.15 -0.43	56.90 -4.88 -0.76
NEG CENTRAL___SENECA 23627	58.49 -4.30 -0.44	51.50 -3.40 0.00	48.19 -3.13 0.00	47.19 -2.85 0.00	48.92 -3.01 0.00	56.75 -4.06 -0.27	73.57 -3.87 -1.64	93.30 -4.29 0.00	89.94 -3.65 0.00	93.81 -3.81 0.00	87.41 -3.08 0.00	82.41 -3.70 0.00	78.01 -4.11 0.00	75.00 -3.95 0.00	70.99 -3.50 0.00	69.15 -3.49 0.00	69.92 -3.76 0.00	68.95 -4.01 -0.01	79.31 -4.35 0.00	91.32 -4.71 0.00	87.88 -4.63 0.00	75.04 -5.13 0.00	61.06 -4.08 -0.36	57.07 -4.58 -0.63

NEG CENTRAL___STATE_STREET 24147	60.37 -2.37 -0.39	53.09 -1.81 0.00	49.62 -1.69 0.00	48.49 -1.55 0.00	50.32 -1.61 0.00	58.60 -2.18 -0.24	75.74 -1.52 -1.46	96.03 -1.56 0.00	92.38 -1.22 0.00	96.45 -1.17 0.00	89.67 -0.81 0.00	84.82 -1.29 0.00	80.07 -2.05 0.00	76.42 -2.53 0.00	72.26 -2.23 0.00	70.46 -2.18 0.00	71.24 -2.43 0.00	70.33 -2.63 -0.01	80.89 -2.76 0.00	92.95 -3.07 0.00	89.54 -2.96 0.00	76.89 -3.29 0.00	62.25 -2.85 -0.32	58.28 -3.30 -0.56
NEG MILLWOOD___DRP 24198	70.86 5.17 -3.35	58.97 4.06 0.00	55.06 3.75 0.00	53.54 3.50 0.00	55.62 3.69 0.00	67.44 4.84 -2.07	95.45 7.28 -12.37	111.49 10.54 -3.36	121.11 9.45 -18.07	133.54 9.86 -26.06	130.20 8.69 -31.03	124.74 8.52 -30.10	123.81 8.29 -33.39	121.55 7.97 -34.63	119.42 7.30 -37.63	114.75 6.90 -35.21	115.06 7.15 -34.24	118.97 7.15 -38.87	119.53 8.45 -27.43	125.98 9.89 -20.06	124.80 9.71 -22.58	116.60 8.34 -28.09	101.72 6.15 -30.79	70.76 5.00 -4.74
NEG NORTH_FLCN_SEA 23793	59.72 -2.62 0.00	52.71 -2.20 0.00	49.21 -2.10 0.00	47.99 -2.05 0.00	49.75 -2.18 0.00	58.47 -2.06 0.00	72.77 -3.03 0.00	93.40 -4.20 0.00	90.04 -3.56 0.00	93.91 -3.71 0.00	87.05 -3.44 0.00	82.92 -3.19 0.00	79.16 -2.96 0.00	76.26 -2.68 0.00	71.96 -2.53 0.00	70.32 -2.32 0.00	71.17 -2.50 0.00	70.25 -2.70 0.00	80.48 -3.18 0.00	92.38 -3.65 0.00	88.80 -3.70 0.00	77.69 -2.49 0.00	62.70 -2.07 0.00	59.13 -1.89 0.00
NEG NORTH_KES_CHATEGAY 23792	60.41 -1.93 0.00	53.20 -1.70 0.00	49.73 -1.59 0.00	48.44 -1.60 0.00	50.27 -1.66 0.00	59.02 -1.51 0.00	73.37 -2.43 0.00	93.98 -3.61 0.00	90.60 -2.99 0.00	94.50 -3.12 0.00	87.50 -2.99 0.00	83.35 -2.76 0.00	79.57 -2.55 0.00	76.58 -2.37 0.00	72.33 -2.16 0.00	70.61 -2.03 0.00	71.46 -2.21 0.00	70.62 -2.33 0.00	80.89 -2.76 0.00	93.05 -2.98 0.00	89.36 -3.15 0.00	78.33 -1.84 0.00	63.15 -1.62 0.00	59.62 -1.40 0.00
NEG NORTH___ALICE_FALLS 23915	60.10 -2.24 0.00	53.09 -1.81 0.00	49.62 -1.69 0.00	48.34 -1.70 0.00	50.12 -1.82 0.00	58.90 -1.63 0.00	73.37 -2.43 0.00	94.27 -3.32 0.00	90.88 -2.71 0.00	94.89 -2.73 0.00	87.95 -2.53 0.00	83.78 -2.32 0.00	79.90 -2.22 0.00	77.05 -1.89 0.00	72.63 -1.86 0.00	70.97 -1.67 0.00	71.83 -1.84 0.00	70.91 -2.04 0.00	81.23 -2.43 0.00	93.24 -2.78 0.00	89.54 -2.96 0.00	78.41 -1.76 0.00	63.22 -1.55 0.00	59.62 -1.40 0.00
NEG NORTH___LWR_SARANAC 23913	60.10 -2.24 0.00	53.09 -1.81 0.00	49.62 -1.69 0.00	48.34 -1.70 0.00	50.12 -1.82 0.00	58.90 -1.63 0.00	73.37 -2.43 0.00	94.27 -3.32 0.00	90.88 -2.71 0.00	94.89 -2.73 0.00	87.95 -2.53 0.00	83.78 -2.32 0.00	79.90 -2.22 0.00	77.05 -1.89 0.00	72.63 -1.86 0.00	70.97 -1.67 0.00	71.83 -1.84 0.00	70.91 -2.04 0.00	81.23 -2.43 0.00	93.24 -2.78 0.00	89.54 -2.96 0.00	78.41 -1.76 0.00	63.22 -1.55 0.00	59.62 -1.40 0.00
NEG NORTH___PLATTSBURG 23628	60.10 -2.24 0.00	53.09 -1.81 0.00	49.62 -1.69 0.00	48.34 -1.70 0.00	50.12 -1.82 0.00	58.90 -1.63 0.00	73.37 -2.43 0.00	94.27 -3.32 0.00	90.88 -2.71 0.00	94.89 -2.73 0.00	87.95 -2.53 0.00	83.78 -2.32 0.00	79.90 -2.22 0.00	77.05 -1.89 0.00	72.63 -1.86 0.00	70.97 -1.67 0.00	71.83 -1.84 0.00	70.91 -2.04 0.00	81.23 -2.43 0.00	93.24 -2.78 0.00	89.54 -2.96 0.00	78.41 -1.76 0.00	63.22 -1.55 0.00	59.62 -1.40 0.00
NEG WEST_LEA_LOCKPORT 23791	54.23 -8.10 0.01	48.81 -6.09 0.00	45.67 -5.64 0.00	45.14 -4.90 0.00	46.58 -5.35 0.00	52.66 -7.87 0.00	65.82 -9.93 0.05	85.69 -11.91 0.00	84.23 -9.36 0.00	86.88 -10.74 0.00	81.98 -8.51 0.00	75.86 -10.25 0.00	71.53 -10.59 0.00	69.71 -9.24 0.00	66.67 -7.82 0.00	65.16 -7.48 0.00	65.64 -8.03 0.00	64.64 -8.32 -0.01	74.29 -9.37 0.00	84.79 -11.24 0.00	81.50 -11.01 0.00	68.47 -11.71 0.00	57.77 -7.38 -0.38	53.01 -7.99 0.01
NEG WEST___LANCASTR 23811	54.10 -8.42 -0.17	48.10 -6.81 0.00	45.11 -6.21 0.00	44.44 -5.60 0.00	45.86 -6.08 0.00	52.35 -8.29 -0.11	66.95 -9.47 -0.63	86.95 -10.64 0.00	84.42 -9.17 0.00	87.37 -10.25 0.00	81.44 -9.05 0.00	75.95 -10.16 0.00	71.86 -10.27 0.00	69.71 -9.24 0.00	66.45 -8.05 0.00	64.58 -8.06 0.00	65.42 -8.25 0.00	64.21 -8.75 -0.01	74.04 -9.62 0.00	85.08 -10.95 0.00	81.68 -10.82 0.00	69.19 -10.98 0.00	57.28 -7.97 -0.47	52.66 -8.60 -0.24
NEG_PENN_ALLEGHNY 23528	61.62 -1.75 -1.02	53.42 -1.48 0.00	49.98 -1.33 0.00	48.84 -1.20 0.00	50.64 -1.30 0.00	59.35 -1.82 -0.63	78.29 -1.29 -3.78	96.62 -0.98 0.00	92.56 -1.03 0.00	96.25 -1.37 0.00	89.13 -1.36 0.00	84.56 -1.55 0.00	80.48 -1.64 0.00	77.45 -1.50 0.00	73.08 -1.42 0.00	71.04 -1.60 0.00	72.35 -1.33 0.00	71.44 -1.53 -0.02	82.15 -1.51 0.00	94.40 -1.63 0.00	91.02 -1.48 0.00	78.33 -1.84 0.00	64.05 -1.62 -0.90	60.46 -2.01 -1.45
NEG___GEN_MONROE 24207	56.93 -5.30 0.11	51.17 -3.73 0.00	47.83 -3.49 0.00	47.04 -3.00 0.00	48.71 -3.22 0.00	55.87 -4.60 0.06	70.14 -5.23 0.43	91.83 -5.76 0.00	89.10 -4.49 0.00	92.84 -4.78 0.00	87.14 -3.35 0.00	81.54 -4.56 0.00	77.19 -4.93 0.00	74.37 -4.58 0.00	70.69 -3.80 0.00	68.94 -3.70 0.00	69.62 -4.05 0.00	68.65 -4.30 -0.01	78.72 -4.94 0.00	90.94 -5.09 0.00	87.42 -5.09 0.00	73.52 -6.65 0.00	60.63 -4.47 -0.32	55.86 -5.00 0.16
NEPA___ENERGY 23901	53.37 -9.29 -0.31	46.78 -8.13 0.00	44.03 -7.29 0.00	43.23 -6.81 0.00	44.66 -7.27 0.00	51.22 -9.50 -0.19	66.63 -10.31 -1.14	86.37 -11.22 0.00	82.64 -10.95 0.00	86.30 -11.32 0.00	79.63 -10.86 0.00	74.91 -11.19 0.00	71.12 -11.00 0.00	68.61 -10.34 0.00	64.73 -9.76 0.00	62.54 -10.10 0.00	63.80 -9.87 0.00	62.24 -10.72 -0.01	72.03 -11.63 0.00	83.35 -12.68 0.00	80.11 -12.40 0.00	68.07 -12.11 0.00	55.65 -9.65 -0.53	51.39 -10.07 -0.44
NEVERSINK___HYD 23608	68.84 3.68 -2.82	57.82 2.91 0.00	53.93 2.62 0.00	52.49 2.45 0.00	54.53 2.60 0.00	65.66 3.39 -1.74	91.75 5.53 -10.42	105.11 7.51 0.00	100.33 6.74 0.00	104.45 6.83 0.00	96.55 6.06 0.00	91.96 5.86 0.00	87.79 5.67 0.00	84.39 5.45 0.00	79.48 4.99 0.00	77.36 4.72 0.00	78.61 4.94 0.00	77.81 4.81 -0.05	89.34 5.69 0.00	103.04 7.01 0.00	99.35 6.85 0.00	86.19 6.01 0.00	71.24 4.08 -2.38	68.43 3.42 -3.99
NEWTON___FALLS_HYD 23847	58.54 -3.80 0.00	52.10 -2.80 0.00	48.54 -2.77 0.00	47.29 -2.75 0.00	49.08 -2.86 0.00	57.69 -2.84 0.00	73.37 -2.43 0.00	93.98 -3.61 0.00	92.75 -0.84 0.00	94.40 -3.22 0.00	86.60 -3.89 0.00	82.49 -3.62 0.00	79.66 -2.46 0.00	76.58 -2.37 0.00	72.41 -2.09 0.00	70.75 -1.89 0.00	71.32 -2.36 0.00	70.47 -2.48 0.00	80.89 -2.76 0.00	94.88 -1.15 0.00	90.47 -2.04 0.00	79.05 -1.12 0.00	62.31 -2.46 0.00	57.79 -3.23 0.00
NIAGARA___ 23760	53.86 -8.48 0.00	48.54 -6.37 0.00	45.36 -5.95 0.00	44.89 -5.15 0.00	46.27 -5.66 0.00	52.30 -8.23 0.00	65.00 -10.76 0.03	84.51 -13.08 0.00	83.20 -10.39 0.00	85.61 -12.01 0.00	80.81 -9.68 0.00	74.83 -11.28 0.00	70.54 -11.58 0.00	68.84 -10.11 0.00	65.93 -8.57 0.00	64.51 -8.14 0.00	64.91 -8.77 0.00	64.06 -8.90 -0.01	73.37 -10.29 0.00	83.54 -12.48 0.00	80.48 -12.03 0.00	67.51 -12.67 0.00	57.25 -7.90 -0.38	52.71 -8.30 0.01
NINE_MILE_1 23575	60.86 -1.68 -0.20	53.53 -1.37 0.00	50.03 -1.28 0.00	48.89 -1.15 0.00	50.69 -1.25 0.00	59.08 -1.57 -0.12	74.87 -1.67 -0.73	95.64 -1.95 0.00	92.00 -1.59 0.00	95.86 -1.76 0.00	88.95 -1.54 0.00	84.47 -1.64 0.00	80.40 -1.72 0.00	77.37 -1.58 0.00	73.08 -1.42 0.00	71.26 -1.38 0.00	72.20 -1.47 0.00	71.42 -1.53 0.00	81.98 -1.67 0.00	94.11 -1.92 0.00	90.65 -1.85 0.00	78.17 -2.00 0.00	63.39 -1.55 -0.17	59.59 -1.71 -0.28

NINE_MILE_2 23744	60.86 -1.68 -0.20	53.59 -1.32 0.00	50.08 -1.23 0.00	48.89 -1.15 0.00	50.69 -1.25 0.00	59.08 -1.57 -0.12	74.86 -1.67 -0.73	95.64 -1.95 0.00	92.00 -1.59 0.00	95.86 -1.76 0.00	89.04 -1.45 0.00	84.47 -1.64 0.00	80.40 -1.72 0.00	77.37 -1.58 0.00	73.08 -1.42 0.00	71.26 -1.38 0.00	72.20 -1.47 0.00	71.50 -1.46 0.00	81.98 -1.67 0.00	94.20 -1.82 0.00	90.65 -1.85 0.00	78.17 -2.00 0.00	63.45 -1.49 -0.17	59.65 -1.65 -0.28
NM_CAPITAL___DRP 24208	69.94 3.43 -4.17	57.76 2.86 0.00	54.04 2.72 0.00	52.64 2.60 0.00	54.63 2.70 0.00	66.44 3.33 -2.58	94.86 3.64 -15.42	101.20 3.61 0.00	96.59 2.99 0.00	101.04 3.42 0.00	93.56 3.08 0.00	89.29 3.19 0.00	85.32 3.20 0.00	82.03 3.08 0.00	77.32 2.83 0.00	75.47 2.83 0.00	76.55 2.87 0.00	76.16 3.14 -0.07	87.17 3.51 0.00	99.48 3.46 0.00	96.20 3.70 0.00	83.78 3.61 0.00	71.66 3.37 -3.52	70.22 3.30 -5.91
NM_CENTRAL___DRP 24181	61.73 -0.87 -0.26	54.30 -0.60 0.00	50.70 -0.62 0.00	49.54 -0.50 0.00	51.41 -0.52 0.00	59.97 -0.73 -0.16	76.46 -0.30 -0.96	97.59 0.00 0.00	93.78 0.19 0.00	97.81 0.20 0.00	90.76 0.27 0.00	86.11 0.00 0.00	81.96 -0.16 0.00	78.79 -0.16 0.00	74.42 -0.07 0.00	72.57 -0.07 0.00	73.53 -0.15 0.00	72.66 -0.29 0.00	83.49 -0.17 0.00	95.84 -0.19 0.00	92.32 -0.19 0.00	79.45 -0.72 0.00	64.41 -0.58 -0.22	60.47 -0.92 -0.37
NM_FRONTIER___DRP 24179	54.18 -8.17 -0.01	48.81 -6.09 0.00	45.62 -5.70 0.00	45.14 -4.90 0.00	46.53 -5.40 0.00	52.67 -7.87 -0.01	65.58 -10.23 -0.01	85.39 -12.20 0.00	84.05 -9.55 0.00	86.59 -11.03 0.00	81.80 -8.69 0.00	75.60 -10.51 0.00	71.28 -10.84 0.00	69.63 -9.32 0.00	66.60 -7.90 0.00	65.16 -7.48 0.00	65.57 -8.10 0.00	64.64 -8.32 -0.01	74.12 -9.54 0.00	84.41 -11.62 0.00	81.22 -11.29 0.00	68.15 -12.03 0.00	57.78 -7.38 -0.39	53.04 -7.99 -0.01
NM_ST_REGIS___HYD 24053	58.85 -3.49 0.00	52.32 -2.58 0.00	48.80 -2.51 0.00	47.54 -2.50 0.00	49.29 -2.65 0.00	58.11 -2.42 0.00	73.52 -2.27 0.00	93.30 -4.29 0.00	91.53 -2.06 0.00	93.81 -3.81 0.00	86.23 -4.25 0.00	82.15 -3.96 0.00	79.08 -3.04 0.00	76.18 -2.76 0.00	71.88 -2.61 0.00	70.24 -2.40 0.00	70.95 -2.73 0.00	70.11 -2.85 0.00	80.39 -3.26 0.00	93.82 -2.21 0.00	89.91 -2.59 0.00	78.97 -1.20 0.00	62.44 -2.33 0.00	58.34 -2.68 0.00
NORTHPORT___1 23551	73.08 7.42 -3.31	60.83 5.93 0.00	56.76 5.44 0.00	55.09 5.05 0.00	57.44 5.50 0.00	69.16 6.60 -2.03	96.90 8.94 -12.16	112.17 11.22 -3.36	121.11 9.45 -18.06	133.63 9.96 -26.06	130.47 8.96 -31.03	124.65 8.44 -30.10	123.48 7.97 -33.39	121.07 7.50 -34.62	118.97 6.85 -37.63	114.31 6.47 -35.21	114.76 6.85 -34.24	118.60 6.78 -38.87	118.78 7.70 -27.43	125.98 9.89 -20.06	125.07 9.99 -22.58	116.36 8.10 -28.09	101.80 6.28 -30.74	88.55 7.02 -20.51
NORTHPORT___2 23552	73.08 7.42 -3.31	60.83 5.93 0.00	56.76 5.44 0.00	55.09 5.05 0.00	57.44 5.50 0.00	69.16 6.60 -2.03	96.90 8.94 -12.16	112.17 11.22 -3.36	121.11 9.45 -18.06	133.63 9.96 -26.06	130.47 8.96 -31.03	124.65 8.44 -30.10	123.48 7.97 -33.39	121.07 7.50 -34.62	118.97 6.85 -37.63	114.31 6.47 -35.21	114.76 6.85 -34.24	118.60 6.78 -38.87	118.78 7.70 -27.43	125.98 9.89 -20.06	125.07 9.99 -22.58	116.36 8.10 -28.09	101.80 6.28 -30.74	88.55 7.02 -20.51
NORTHPORT___3 23553	72.70 7.04 -3.31	60.51 5.60 0.00	56.45 5.13 0.00	54.79 4.75 0.00	57.13 5.19 0.00	68.80 6.23 -2.03	96.75 8.79 -12.16	111.68 10.74 -3.36	120.83 9.17 -18.06	133.34 9.66 -26.06	130.20 8.69 -31.03	124.39 8.18 -30.10	123.31 7.80 -33.39	120.91 7.34 -34.62	118.82 6.70 -37.63	114.10 6.25 -35.21	114.54 6.63 -34.24	118.31 6.49 -38.87	118.53 7.45 -27.43	125.59 9.51 -20.06	124.70 9.62 -22.58	116.12 7.86 -28.09	101.54 6.02 -30.74	88.13 6.59 -20.51
NORTHPORT___4 23650	72.70 7.04 -3.31	60.51 5.60 0.00	56.45 5.13 0.00	54.79 4.75 0.00	57.13 5.19 0.00	68.80 6.23 -2.03	96.75 8.79 -12.16	111.68 10.74 -3.36	120.83 9.17 -18.06	133.34 9.66 -26.06	130.20 8.69 -31.03	124.39 8.18 -30.10	123.31 7.80 -33.39	120.91 7.34 -34.62	118.82 6.70 -37.63	114.10 6.25 -35.21	114.54 6.63 -34.24	118.31 6.49 -38.87	118.53 7.45 -27.43	125.59 9.51 -20.06	124.70 9.62 -22.58	116.12 7.86 -28.09	101.54 6.02 -30.74	88.13 6.59 -20.51
NORTHPORT___IC 23718	73.08 7.42 -3.31	60.83 5.93 0.00	56.76 5.44 0.00	55.09 5.05 0.00	57.44 5.50 0.00	69.16 6.60 -2.03	96.90 8.94 -12.16	112.17 11.22 -3.36	121.11 9.45 -18.06	133.63 9.96 -26.06	130.47 8.96 -31.03	124.65 8.44 -30.10	123.48 7.97 -33.39	121.07 7.50 -34.62	118.97 6.85 -37.63	114.31 6.47 -35.21	114.76 6.85 -34.24	118.60 6.78 -38.87	118.78 7.70 -27.43	125.98 9.89 -20.06	125.07 9.99 -22.58	116.36 8.10 -28.09	101.80 6.28 -30.74	88.55 7.02 -20.51
NPX_GEN_1385_PROXY 323591	73.20 7.54 -3.31	60.94 6.04 0.00	56.81 5.49 0.00	55.14 5.10 0.00	57.49 5.56 0.00	69.22 6.66 -2.03	96.90 8.94 -12.16	112.37 11.42 -3.36	121.30 9.64 -18.06	133.83 10.15 -26.06	130.56 9.05 -31.03	124.73 8.52 -30.10	123.64 8.13 -33.39	121.15 7.58 -34.62	119.12 7.00 -37.63	114.46 6.61 -35.21	114.91 7.00 -34.24	118.68 6.86 -38.87	118.95 7.86 -27.43	126.17 10.08 -20.06	125.17 10.08 -22.58	116.36 8.10 -28.09	101.93 6.41 -30.74	88.61 7.08 -20.51
NPX_GEN_CSC 323557	73.51 7.86 -3.31	61.22 6.31 0.00	57.22 5.90 0.00	55.54 5.50 0.00	57.91 5.97 0.00	69.46 6.90 -2.03	97.58 9.63 -12.16	113.15 12.20 -3.36	122.33 10.67 -18.06	134.90 11.23 -26.06	131.65 10.13 -31.03	125.51 9.30 -30.10	124.30 8.79 -33.39	121.78 8.21 -34.62	119.64 7.52 -37.63	114.97 7.12 -35.21	115.43 7.51 -34.24	119.33 7.51 -38.87	119.78 8.70 -27.43	127.32 11.24 -20.06	126.28 11.19 -22.58	117.32 9.06 -28.09	102.44 6.93 -30.74	88.98 7.44 -20.51
NSINS_S_GLNS_FALLS 23858	69.16 2.56 -4.26	56.28 1.37 0.00	52.80 1.49 0.00	51.39 1.35 0.00	53.28 1.35 0.00	65.22 2.06 -2.63	94.51 2.96 -15.76	99.84 2.24 0.00	95.75 2.15 0.00	100.55 2.93 0.00	93.29 2.81 0.00	89.04 2.93 0.00	85.16 3.04 0.00	81.79 2.84 0.00	77.17 2.68 0.00	75.62 2.98 0.00	76.55 2.87 0.00	76.53 3.50 -0.07	87.25 3.60 0.00	99.10 3.07 0.00	95.65 3.15 0.00	83.14 2.97 0.00	70.77 2.40 -3.60	69.25 2.20 -6.03
NUCOR_STEEL___DRP 24197	60.24 -2.49 -0.39	53.04 -1.87 0.00	49.57 -1.74 0.00	48.44 -1.60 0.00	50.27 -1.66 0.00	58.47 -2.30 -0.24	75.65 -1.59 -1.45	95.93 -1.66 0.00	92.28 -1.31 0.00	96.35 -1.27 0.00	89.67 -0.81 0.00	84.73 -1.38 0.00	79.82 -2.30 0.00	76.11 -2.84 0.00	71.96 -2.53 0.00	70.17 -2.47 0.00	70.95 -2.73 0.00	70.04 -2.92 -0.01	80.64 -3.01 0.00	92.57 -3.46 0.00	89.17 -3.33 0.00	76.49 -3.69 0.00	61.99 -3.11 -0.32	58.04 -3.54 -0.55
NYISO_LBMP_REFERENCE 24008	62.34 0.00 0.00	54.91 0.00 0.00	51.32 0.00 0.00	50.04 0.00 0.00	51.93 0.00 0.00	60.53 0.00 0.00	75.80 0.00 0.00	97.59 0.00 0.00	93.59 0.00 0.00	97.62 0.00 0.00	90.49 0.00 0.00	86.11 0.00 0.00	82.12 0.00 0.00	78.95 0.00 0.00	74.49 0.00 0.00	72.64 0.00 0.00	73.67 0.00 0.00	72.95 0.00 0.00	83.66 0.00 0.00	96.03 0.00 0.00	92.50 0.00 0.00	80.17 0.00 0.00	64.77 0.00 0.00	61.02 0.00 0.00
NYPA_BRENTWD____GT 24164	73.70 8.04 -3.31	61.44 6.53 0.00	57.27 5.95 0.00	55.59 5.55 0.00	57.96 6.02 0.00	69.70 7.14 -2.03	97.89 9.93 -12.16	113.64 12.69 -3.36	122.04 10.39 -18.06	134.71 11.03 -26.06	131.11 9.59 -31.03	125.16 8.96 -30.10	124.05 8.54 -33.39	121.78 8.21 -34.62	119.64 7.52 -37.63	114.97 7.12 -35.21	115.43 7.51 -34.24	119.26 7.44 -38.87	119.36 8.28 -27.43	126.74 10.66 -20.06	125.72 10.64 -22.58	117.24 8.98 -28.09	102.70 7.19 -30.74	89.16 7.63 -20.51

NYPA_GOWANUS____GT5 24156	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NYPA_GOWANUS____GT6 24157	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85
NYPA_HARLEM__RVR__GT1 24160	72.56 6.92 -3.30	60.40 5.49 -0.01	56.35 5.03 -0.01	54.80 4.75 -0.01	56.93 4.99 -0.01	68.92 6.36 -2.04	97.15 9.17 -12.18	113.16 12.20 -3.37	122.52 10.86 -18.07	135.00 11.32 -26.06	131.56 10.04 -31.03	125.95 9.73 -30.11	124.72 9.20 -33.40	122.42 8.84 -34.63	120.47 8.34 -37.64	115.86 7.99 -35.22	116.18 8.25 -34.25	120.07 8.24 -38.88	120.62 9.54 -27.43	126.94 10.85 -20.06	125.54 10.45 -22.58	117.57 9.30 -28.10	102.65 7.13 -30.75	72.28 6.41 -4.85
NYPA_HARLEM__RVR__GT2 24161	72.56 6.92 -3.30	60.40 5.49 -0.01	56.35 5.03 -0.01	54.80 4.75 -0.01	56.93 4.99 -0.01	68.92 6.36 -2.04	97.15 9.17 -12.18	113.16 12.20 -3.37	122.52 10.86 -18.07	135.00 11.32 -26.06	131.56 10.04 -31.03	125.95 9.73 -30.11	124.72 9.20 -33.40	122.42 8.84 -34.63	120.47 8.34 -37.64	115.86 7.99 -35.22	116.18 8.25 -34.25	120.07 8.24 -38.88	120.62 9.54 -27.43	126.94 10.85 -20.06	125.54 10.45 -22.58	117.57 9.30 -28.10	102.65 7.13 -30.75	72.28 6.41 -4.85
NYPA_KENT____GT 24152	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	96.98 9.02 -12.17	112.96 12.00 -3.37	122.52 10.86 -18.07	135.10 11.42 -26.06	131.74 10.23 -31.03	126.12 9.90 -30.11	125.05 9.53 -33.40	122.66 9.08 -34.63	120.55 8.42 -37.64	115.86 7.99 -35.22	116.18 8.25 -34.25	120.00 8.17 -38.88	120.45 9.37 -27.43	126.94 10.85 -20.06	125.63 10.55 -22.58	117.65 9.38 -28.10	102.71 7.19 -30.75	72.09 6.22 -4.85
NYPA_POUCH1____GT 24155	72.25 6.61 -3.30	60.02 5.11 -0.01	55.99 4.67 -0.01	54.45 4.40 -0.01	56.62 4.67 -0.01	68.56 5.99 -2.04	97.14 9.17 -12.17	113.16 12.20 -3.37	122.62 10.95 -18.07	135.20 11.52 -26.06	131.92 10.41 -31.03	126.29 10.07 -30.11	125.21 9.69 -33.40	122.82 9.24 -34.63	120.62 8.49 -37.64	115.93 8.06 -35.22	116.18 8.25 -34.25	120.00 8.17 -38.88	120.37 9.29 -27.43	126.94 10.85 -20.06	125.54 10.45 -22.58	117.81 9.54 -28.10	102.91 7.38 -30.75	71.98 6.10 -4.85
NYPA_VERNON____GT2 24162	72.31 6.67 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.62 6.05 -2.04	96.76 8.79 -12.17	112.77 11.81 -3.37	122.34 10.67 -18.07	134.90 11.23 -26.06	131.56 10.04 -31.03	125.95 9.73 -30.11	124.88 9.36 -33.40	122.50 8.92 -34.63	120.40 8.27 -37.64	115.71 7.85 -35.22	116.03 8.10 -34.25	119.93 8.10 -38.88	120.37 9.29 -27.43	126.84 10.76 -20.06	125.54 10.45 -22.58	117.41 9.14 -28.10	102.58 7.06 -30.75	72.09 6.22 -4.85
NYPA_VERNON____GT3 24163	72.31 6.67 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.62 6.05 -2.04	96.76 8.79 -12.17	112.77 11.81 -3.37	122.34 10.67 -18.07	134.90 11.23 -26.06	131.56 10.04 -31.03	125.95 9.73 -30.11	124.88 9.36 -33.40	122.50 8.92 -34.63	120.40 8.27 -37.64	115.71 7.85 -35.22	116.03 8.10 -34.25	119.93 8.10 -38.88	120.37 9.29 -27.43	126.84 10.76 -20.06	125.54 10.45 -22.58	117.41 9.14 -28.10	102.58 7.06 -30.75	72.09 6.22 -4.85
NYPA__ASTORIA_CC1 323568	72.37 6.73 -3.30	60.18 5.27 -0.01	56.15 4.82 -0.01	54.60 4.55 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	96.76 8.79 -12.17	112.77 11.81 -3.37	122.24 10.58 -18.07	134.80 11.13 -26.06	131.47 9.95 -31.03	125.86 9.64 -30.11	124.80 9.28 -33.40	122.42 8.84 -34.63	120.32 8.19 -37.64	115.71 7.85 -35.22	116.03 8.10 -34.25	119.93 8.10 -38.88	120.37 9.29 -27.43	126.84 10.76 -20.06	125.54 10.45 -22.58	117.41 9.14 -28.10	102.52 7.00 -30.75	72.09 6.22 -4.85
NYPA__ASTORIA_CC2 323569	72.37 6.73 -3.30	60.18 5.27 -0.01	56.15 4.82 -0.01	54.60 4.55 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	96.76 8.79 -12.17	112.77 11.81 -3.37	122.24 10.58 -18.07	134.80 11.13 -26.06	131.47 9.95 -31.03	125.86 9.64 -30.11	124.80 9.28 -33.40	122.42 8.84 -34.63	120.32 8.19 -37.64	115.71 7.85 -35.22	116.03 8.10 -34.25	119.93 8.10 -38.88	120.37 9.29 -27.43	126.84 10.76 -20.06	125.54 10.45 -22.58	117.41 9.14 -28.10	102.52 7.00 -30.75	72.09 6.22 -4.85
NYPA__HOLTSVILL 23794	73.39 7.73 -3.31	61.11 6.20 0.00	57.01 5.70 0.00	55.34 5.30 0.00	57.70 5.76 0.00	69.34 6.78 -2.03	97.28 9.32 -12.16	112.86 11.91 -3.36	121.86 10.20 -18.06	134.51 10.84 -26.06	131.29 9.77 -31.03	125.25 9.04 -30.10	124.05 8.54 -33.39	121.62 8.05 -34.62	119.49 7.37 -37.63	114.82 6.97 -35.21	115.28 7.37 -34.24	119.11 7.30 -38.87	119.45 8.37 -27.43	126.84 10.76 -20.06	125.91 10.82 -22.58	117.00 8.74 -28.09	102.32 6.80 -30.74	88.86 7.32 -20.51
NYPA__HELLGATE_GT1 24158	72.56 6.92 -3.30	60.40 5.49 -0.01	56.35 5.03 -0.01	54.80 4.75 -0.01	56.98 5.04 -0.01	68.92 6.36 -2.04	97.14 9.17 -12.17	113.17 12.20 -3.38	122.52 10.86 -18.07	135.00 11.32 -26.06	131.65 10.13 -31.03	125.95 9.73 -30.11	124.80 9.28 -33.40	122.50 8.92 -34.63	120.47 8.34 -37.64	115.87 7.99 -35.24	116.19 8.25 -34.27	120.15 8.32 -38.88	120.70 9.62 -27.43	126.94 10.85 -20.06	125.54 10.45 -22.58	117.57 9.30 -28.10	102.65 7.13 -30.75	72.28 6.41 -4.85
NYPA__HELLGATE_GT2 24159	72.56 6.92 -3.30	60.40 5.49 -0.01	56.35 5.03 -0.01	54.80 4.75 -0.01	56.98 5.04 -0.01	68.92 6.36 -2.04	97.14 9.17 -12.17	113.17 12.20 -3.38	122.52 10.86 -18.07	135.00 11.32 -26.06	131.65 10.13 -31.03	125.95 9.73 -30.11	124.80 9.28 -33.40	122.50 8.92 -34.63	120.47 8.34 -37.64	115.87 7.99 -35.24	116.19 8.25 -34.27	120.15 8.32 -38.88	120.70 9.62 -27.43	126.94 10.85 -20.06	125.54 10.45 -22.58	117.57 9.30 -28.10	102.65 7.13 -30.75	72.28 6.41 -4.85
NYS_BARGE__HYD 23848	54.29 -8.04 0.01	48.92 -5.98 0.00	45.77 -5.54 0.00	45.24 -4.80 0.00	46.69 -5.25 0.00	52.84 -7.69 0.00	65.96 -9.78 0.06	85.98 -11.61 0.00	84.42 -9.17 0.00	87.17 -10.45 0.00	82.25 -8.23 0.00	76.12 -9.99 0.00	71.77 -10.35 0.00	69.95 -9.00 0.00	66.82 -7.67 0.00	65.38 -7.26 0.00	65.86 -7.81 0.00	64.86 -8.10 -0.01	74.45 -9.20 0.00	85.08 -10.95 0.00	81.77 -10.73 0.00	68.63 -11.55 0.00	57.90 -7.25 -0.38	53.13 -7.87 0.02
O.H._GEN_BRUCE 24063	53.84 -8.48 0.02	48.54 -6.37 0.00	45.41 -5.90 0.00	44.94 -5.10 0.00	46.27 -5.66 0.00	52.35 -8.17 0.01	65.09 -10.61 0.09	84.71 -12.88 0.00	83.30 -10.30 0.00	85.71 -11.91 0.00	80.90 -9.59 0.00	75.00 -11.11 0.00	70.71 -11.41 0.00	69.00 -9.95 0.00	66.00 -8.49 0.00	64.58 -8.06 0.00	65.05 -8.62 0.00	64.13 -8.83 -0.01	73.45 -10.21 0.00	83.74 -12.29 0.00	80.57 -11.93 0.00	67.67 -12.51 0.00	60.00 -7.84 -3.06	50.00 -8.30 2.72
OAK ORCHARD__HYD 24046	57.10 -5.11 0.13	51.23 -3.68 0.00	47.83 -3.49 0.00	46.99 -3.05 0.00	48.71 -3.22 0.00	55.91 -4.54 0.08	69.98 -5.31 0.51	91.54 -6.05 0.00	88.73 -4.87 0.00	92.35 -5.27 0.00	86.60 -3.89 0.00	81.29 -4.82 0.00	76.95 -5.17 0.00	74.13 -4.82 0.00	70.47 -4.02 0.00	68.86 -3.78 0.00	69.47 -4.20 0.00	68.58 -4.38 -0.01	78.64 -5.02 0.00	90.65 -5.38 0.00	87.23 -5.27 0.00	73.60 -6.57 0.00	60.68 -4.40 -0.31	55.95 -4.88 0.19

OCC_CHEM___DRP 24175	54.19 -8.17 -0.01	48.81 -6.09 0.00	45.62 -5.70 0.00	45.14 -4.90 0.00	46.53 -5.40 0.00	52.67 -7.87 -0.01	65.58 -10.23 -0.02	85.39 -12.20 0.00	84.05 -9.55 0.00	86.69 -10.93 0.00	81.89 -8.60 0.00	75.69 -10.42 0.00	71.36 -10.76 0.00	69.71 -9.24 0.00	66.67 -7.82 0.00	65.23 -7.41 0.00	65.64 -8.03 0.00	64.72 -8.24 -0.01	74.20 -9.45 0.00	84.50 -11.52 0.00	81.31 -11.19 0.00	68.23 -11.95 0.00	57.78 -7.38 -0.39	53.10 -7.93 -0.01
OLIN_CORP_DRP 24177	54.13 -8.23 -0.02	48.70 -6.20 0.00	45.57 -5.75 0.00	45.09 -4.95 0.00	46.48 -5.45 0.00	52.56 -7.99 -0.02	65.55 -10.31 -0.06	85.29 -12.30 0.00	83.86 -9.73 0.00	86.59 -11.03 0.00	81.71 -8.78 0.00	75.60 -10.51 0.00	71.20 -10.92 0.00	69.55 -9.39 0.00	66.45 -8.05 0.00	64.94 -7.70 0.00	65.42 -8.25 0.00	64.50 -8.46 -0.01	73.95 -9.70 0.00	84.31 -11.72 0.00	81.13 -11.38 0.00	68.07 -12.11 0.00	57.66 -7.51 -0.40	52.93 -8.12 -0.03
ONONDAGA_REF_OCCRA 23987	61.95 -0.69 -0.30	54.41 -0.49 0.00	50.85 -0.46 0.00	49.64 -0.40 0.00	51.52 -0.42 0.00	60.17 -0.54 -0.18	76.97 0.08 -1.10	98.08 0.49 0.00	94.25 0.66 0.00	98.21 0.59 0.00	91.21 0.72 0.00	86.54 0.43 0.00	82.37 0.25 0.00	79.11 0.16 0.00	74.64 0.15 0.00	72.79 0.15 0.00	73.75 0.07 0.00	72.88 -0.07 -0.01	83.74 0.08 0.00	96.12 0.10 0.00	92.60 0.09 0.00	79.77 -0.40 0.00	64.57 -0.45 -0.25	60.65 -0.79 -0.42
ONONDAGA___COGEN 23986	62.09 -0.56 -0.31	54.52 -0.38 0.00	50.96 -0.36 0.00	49.74 -0.30 0.00	51.62 -0.31 0.00	60.36 -0.36 -0.19	77.40 0.45 -1.15	98.27 0.68 0.00	94.44 0.84 0.00	98.60 0.98 0.00	91.39 0.90 0.00	86.80 0.69 0.00	82.61 0.49 0.00	79.34 0.39 0.00	74.94 0.45 0.00	73.00 0.36 0.00	73.97 0.29 0.00	73.18 0.22 -0.01	84.07 0.42 0.00	96.51 0.48 0.00	92.97 0.46 0.00	80.25 0.08 0.00	64.77 -0.26 -0.26	60.85 -0.61 -0.44
ONTARIO___LFGE 23819	58.49 -4.30 -0.44	51.50 -3.40 0.00	48.19 -3.13 0.00	47.19 -2.85 0.00	48.92 -3.01 0.00	56.75 -4.06 -0.27	73.57 -3.87 -1.64	93.30 -4.29 0.00	89.94 -3.65 0.00	93.81 -3.81 0.00	87.41 -3.08 0.00	82.41 -3.70 0.00	78.01 -4.11 0.00	75.00 -3.95 0.00	70.99 -3.50 0.00	69.15 -3.49 0.00	69.92 -3.76 0.00	68.95 -4.01 -0.01	79.31 -4.35 0.00	91.32 -4.71 0.00	87.88 -4.63 0.00	75.04 -5.13 0.00	61.06 -4.08 -0.36	57.07 -4.58 -0.63
OSWEGATCHIE___HYD 24044	58.54 -3.80 0.00	52.10 -2.80 0.00	48.54 -2.77 0.00	47.29 -2.75 0.00	49.08 -2.86 0.00	57.69 -2.84 0.00	73.37 -2.43 0.00	93.98 -3.61 0.00	92.75 -0.84 0.00	94.40 -3.22 0.00	86.60 -3.89 0.00	82.49 -3.62 0.00	79.66 -2.46 0.00	76.58 -2.37 0.00	72.41 -2.09 0.00	70.75 -1.89 0.00	71.32 -2.36 0.00	70.47 -2.48 0.00	80.89 -2.76 0.00	94.88 -1.15 0.00	90.47 -2.04 0.00	79.05 -1.12 0.00	62.31 -2.46 0.00	57.79 -3.23 0.00
OSWEGO___5 23606	61.08 -1.50 -0.23	53.75 -1.15 0.00	50.24 -1.08 0.00	49.04 -1.00 0.00	50.89 -1.04 0.00	59.34 -1.33 -0.14	75.28 -1.36 -0.85	96.13 -1.46 0.00	92.38 -1.22 0.00	96.25 -1.37 0.00	89.40 -1.09 0.00	84.82 -1.29 0.00	80.72 -1.40 0.00	77.68 -1.26 0.00	73.37 -1.12 0.00	71.55 -1.09 0.00	72.50 -1.18 0.00	71.72 -1.24 0.00	82.32 -1.34 0.00	94.59 -1.44 0.00	91.02 -1.48 0.00	78.49 -1.68 0.00	63.67 -1.30 -0.19	59.88 -1.46 -0.33
OSWEGO___6 23613	61.08 -1.50 -0.23	53.75 -1.15 0.00	50.24 -1.08 0.00	49.04 -1.00 0.00	50.89 -1.04 0.00	59.34 -1.33 -0.14	75.28 -1.36 -0.85	96.13 -1.46 0.00	92.38 -1.22 0.00	96.25 -1.37 0.00	89.40 -1.09 0.00	84.82 -1.29 0.00	80.72 -1.40 0.00	77.68 -1.26 0.00	73.37 -1.12 0.00	71.55 -1.09 0.00	72.50 -1.18 0.00	71.72 -1.24 0.00	82.32 -1.34 0.00	94.59 -1.44 0.00	91.02 -1.48 0.00	78.49 -1.68 0.00	63.67 -1.30 -0.19	59.88 -1.46 -0.33
OUTOKUMPU-AB___DRP 24206	54.84 -7.54 -0.04	49.30 -5.60 0.00	46.08 -5.23 0.00	45.59 -4.45 0.00	47.00 -4.93 0.00	53.29 -7.26 -0.03	67.05 -8.87 -0.12	87.54 -10.05 0.00	85.92 -7.67 0.00	88.93 -8.69 0.00	83.79 -6.70 0.00	77.41 -8.70 0.00	73.00 -9.12 0.00	70.97 -7.97 0.00	67.79 -6.70 0.00	66.25 -6.39 0.00	66.75 -6.93 0.00	65.74 -7.22 -0.01	75.62 -8.03 0.00	86.33 -9.70 0.00	82.98 -9.53 0.00	69.75 -10.42 0.00	58.57 -6.61 -0.40	53.69 -7.38 -0.05
OXBOW___ 24026	54.57 -7.79 -0.02	49.14 -5.77 0.00	45.93 -5.39 0.00	45.44 -4.60 0.00	46.84 -5.09 0.00	53.04 -7.51 -0.02	66.47 -9.40 -0.07	86.66 -10.93 0.00	85.17 -8.42 0.00	87.96 -9.66 0.00	82.98 -7.51 0.00	76.72 -9.39 0.00	72.35 -9.77 0.00	70.50 -8.45 0.00	67.34 -7.15 0.00	65.89 -6.76 0.00	66.38 -7.29 0.00	65.37 -7.59 -0.01	75.12 -8.53 0.00	85.66 -10.37 0.00	82.33 -10.18 0.00	69.11 -11.06 0.00	58.30 -6.87 -0.40	53.49 -7.57 -0.03
PEEKSKILL___ 23653	71.11 5.49 -3.28	59.19 4.28 0.00	55.27 3.95 0.00	53.74 3.70 0.00	55.88 3.95 0.00	67.64 5.08 -2.02	95.42 7.50 -12.12	111.30 10.34 -3.37	120.83 9.17 -18.07	133.44 9.76 -26.06	130.20 8.69 -31.03	124.65 8.44 -30.11	123.73 8.21 -33.40	121.39 7.82 -34.63	119.28 7.15 -37.63	114.61 6.76 -35.21	114.99 7.07 -34.25	118.83 7.00 -38.87	119.28 8.20 -27.43	125.59 9.51 -20.06	124.43 9.34 -22.58	116.28 8.02 -28.09	101.53 6.02 -30.73	70.92 5.25 -4.65
PGE MADISON___WINDPWR 24146	61.82 -1.43 -0.91	53.81 -1.10 0.00	50.08 -1.23 0.00	48.89 -1.15 0.00	50.69 -1.25 0.00	59.64 -1.45 -0.56	80.15 0.99 -3.37	99.64 2.05 0.00	95.65 2.06 0.00	99.86 2.25 0.00	92.75 2.26 0.00	88.00 1.89 0.00	82.86 0.74 0.00	79.18 0.24 0.00	74.57 0.07 0.00	72.64 0.00 0.00	73.60 -0.07 0.00	72.53 -0.44 -0.02	83.74 0.08 0.00	95.74 -0.29 0.00	92.04 -0.46 0.00	79.21 -0.96 0.00	63.94 -1.62 -0.79	59.87 -2.44 -1.29
PIERCEFIELD___HYD 23852	58.48 -3.87 0.00	52.05 -2.86 0.00	48.54 -2.77 0.00	47.29 -2.75 0.00	49.03 -2.91 0.00	57.81 -2.72 0.00	73.45 -2.35 0.00	93.00 -4.59 0.00	91.53 -2.06 0.00	93.42 -4.20 0.00	85.78 -4.71 0.00	81.80 -4.31 0.00	78.84 -3.28 0.00	75.95 -3.00 0.00	71.66 -2.83 0.00	70.03 -2.62 0.00	70.73 -2.95 0.00	69.89 -3.06 0.00	80.06 -3.60 0.00	93.82 -2.21 0.00	89.91 -2.59 0.00	78.89 -1.28 0.00	62.12 -2.66 0.00	57.97 -3.05 0.00
PINELAWN_CC_1 323563	73.45 7.79 -3.31	61.16 6.26 0.00	57.01 5.70 0.00	55.34 5.30 0.00	57.70 5.76 0.00	69.52 6.96 -2.03	97.73 9.78 -12.16	113.44 12.49 -3.36	121.76 10.11 -18.06	133.93 10.25 -26.06	130.65 9.14 -31.03	124.73 8.52 -30.10	123.64 8.13 -33.39	121.15 7.58 -34.62	119.12 7.00 -37.63	114.39 6.54 -35.21	114.84 6.93 -34.24	118.60 6.78 -38.87	118.86 7.78 -27.43	126.17 10.08 -20.06	125.17 10.08 -22.58	116.44 8.18 -28.09	101.80 6.28 -30.74	88.37 6.83 -20.51
PJM_GEN_KEystone 24065	56.49 -8.10 -2.25	54.96 0.05 0.00	51.47 0.15 0.00	50.19 0.15 0.00	52.09 0.16 0.00	58.51 0.18 2.20	88.00 1.59 -10.61	94.00 -7.22 -3.63	93.00 -1.03 -0.44	89.36 -11.62 -3.36	96.39 1.90 -4.00	91.72 1.72 -3.89	87.99 1.56 -4.31	75.60 -7.82 -4.47	72.64 -6.70 -4.86	71.52 -5.67 -4.54	68.00 -10.09 -4.42	78.00 0.88 -4.17	88.00 1.25 -3.09	100.54 1.92 -2.59	97.36 1.94 -2.91	85.00 1.20 -3.62	71.00 0.65 -5.58	64.29 0.06 -3.21
PJM_GEN_NEPTUNE_PROXY 323594	72.64 6.98 -3.31	60.45 5.55 0.00	56.40 5.08 0.00	54.74 4.70 0.00	57.02 5.09 0.00	68.80 6.23 -2.03	96.75 8.79 -12.16	112.17 11.22 -3.36	121.30 9.64 -18.06	133.73 10.05 -26.06	130.56 9.05 -31.03	124.82 8.61 -30.10	123.72 8.21 -33.39	121.31 7.74 -34.62	119.19 7.08 -37.63	114.46 6.61 -35.21	114.91 7.00 -34.24	118.68 6.86 -38.87	118.95 7.86 -27.43	125.98 9.89 -20.06	125.07 9.99 -22.58	116.52 8.26 -28.09	101.86 6.35 -30.74	88.07 6.33 -20.51

PLEASANTVLY___LBMP 24000	70.72 4.99 -3.39	58.80 3.90 0.00	54.91 3.59 0.00	53.44 3.40 0.00	55.52 3.58 0.00	67.22 4.60 -2.09	95.07 6.75 -12.53	106.47 8.88 0.00	101.55 7.96 0.00	106.11 8.49 0.00	98.00 7.51 0.00	93.43 7.32 0.00	89.26 7.14 0.00	85.74 6.79 0.00	80.75 6.26 0.00	78.60 5.96 0.00	79.86 6.19 0.00	79.21 6.20 -0.06	90.77 7.11 0.00	104.29 8.26 0.00	100.64 8.14 0.00	87.23 7.06 0.00	72.95 5.31 -2.86	70.58 4.76 -4.80
POLETTI____ 23519	71.99 6.36 -3.29	59.85 4.94 0.00	55.78 4.46 0.00	54.29 4.25 0.00	56.45 4.52 0.00	68.37 5.81 -2.03	96.38 8.41 -12.16	112.18 11.22 -3.37	121.68 10.01 -18.07	134.32 10.64 -26.06	130.93 9.41 -31.03	125.43 9.21 -30.11	124.39 8.87 -33.40	122.03 8.45 -34.63	119.95 7.82 -37.64	115.35 7.48 -35.22	115.74 7.81 -34.25	119.49 7.66 -38.88	119.95 8.87 -27.43	126.36 10.27 -20.06	125.26 10.18 -22.58	117.08 8.82 -28.09	102.25 6.74 -30.74	71.93 6.10 -4.81
PORT_JEFF_3 23555	73.57 7.92 -3.31	61.27 6.37 0.00	57.17 5.85 0.00	55.49 5.45 0.00	57.85 5.92 0.00	69.52 6.96 -2.03	97.51 9.55 -12.16	112.66 11.71 -3.36	121.76 10.11 -18.06	134.32 10.64 -26.06	131.20 9.68 -31.03	125.08 8.87 -30.10	123.97 8.46 -33.39	121.46 7.89 -34.62	119.34 7.23 -37.63	114.68 6.83 -35.21	115.13 7.22 -34.24	118.97 7.15 -38.87	119.28 8.20 -27.43	126.74 10.66 -20.06	125.82 10.73 -22.58	117.00 8.74 -28.09	102.51 7.00 -30.74	89.23 7.69 -20.51
PORT_JEFF_4 23616	73.57 7.92 -3.31	61.27 6.37 0.00	57.17 5.85 0.00	55.49 5.45 0.00	57.85 5.92 0.00	69.52 6.96 -2.03	97.51 9.55 -12.16	112.66 11.71 -3.36	121.76 10.11 -18.06	134.32 10.64 -26.06	131.20 9.68 -31.03	125.08 8.87 -30.10	123.97 8.46 -33.39	121.46 7.89 -34.62	119.34 7.23 -37.63	114.68 6.83 -35.21	115.13 7.22 -34.24	118.97 7.15 -38.87	119.28 8.20 -27.43	126.74 10.66 -20.06	125.82 10.73 -22.58	117.00 8.74 -28.09	102.51 7.00 -30.74	89.23 7.69 -20.51
PORT_JEFF_IC 23713	73.70 8.04 -3.31	61.44 6.53 0.00	57.27 5.95 0.00	55.59 5.55 0.00	57.96 6.02 0.00	69.64 7.08 -2.03	97.66 9.70 -12.16	113.05 12.10 -3.36	122.14 10.48 -18.06	134.71 11.03 -26.06	131.56 10.04 -31.03	125.42 9.21 -30.10	124.30 8.79 -33.39	121.70 8.13 -34.62	119.64 7.52 -37.63	114.90 7.05 -35.21	115.35 7.44 -34.24	119.26 7.44 -38.87	119.62 8.53 -27.43	127.13 11.04 -20.06	126.19 11.10 -22.58	117.24 8.98 -28.09	102.64 7.13 -30.74	89.35 7.81 -20.51
PPL PILGRIM_ST_GT1 24216	73.70 8.04 -3.31	61.44 6.53 0.00	57.27 5.95 0.00	55.59 5.55 0.00	57.96 6.02 0.00	69.70 7.14 -2.03	97.89 9.93 -12.16	113.64 12.69 -3.36	122.04 10.39 -18.06	134.71 11.03 -26.06	131.11 9.59 -31.03	125.16 8.96 -30.10	124.05 8.54 -33.39	121.78 8.21 -34.62	119.64 7.52 -37.63	114.97 7.12 -35.21	115.43 7.51 -34.24	119.26 7.44 -38.87	119.36 8.28 -27.43	126.74 10.66 -20.06	125.72 10.64 -22.58	117.24 8.98 -28.09	102.70 7.19 -30.74	89.16 7.63 -20.51
PPL PILGRIM_ST_GT2 24217	73.70 8.04 -3.31	61.44 6.53 0.00	57.27 5.95 0.00	55.59 5.55 0.00	57.96 6.02 0.00	69.70 7.14 -2.03	97.89 9.93 -12.16	113.64 12.69 -3.36	122.04 10.39 -18.06	134.71 11.03 -26.06	131.11 9.59 -31.03	125.16 8.96 -30.10	124.05 8.54 -33.39	121.78 8.21 -34.62	119.64 7.52 -37.63	114.97 7.12 -35.21	115.43 7.51 -34.24	119.26 7.44 -38.87	119.36 8.28 -27.43	126.74 10.66 -20.06	125.72 10.64 -22.58	117.24 8.98 -28.09	102.70 7.19 -30.74	89.16 7.63 -20.51
PPL_SHRM_GT3 24213	73.70 8.04 -3.31	61.38 6.48 0.00	57.37 6.06 0.00	55.64 5.60 0.00	58.06 6.13 0.00	69.58 7.02 -2.03	97.73 9.78 -12.16	113.44 12.49 -3.36	122.61 10.95 -18.06	135.29 11.62 -26.06	132.01 10.50 -31.03	125.77 9.56 -30.10	124.63 9.12 -33.39	122.02 8.45 -34.62	119.86 7.75 -37.63	115.19 7.34 -35.21	115.65 7.74 -34.24	119.62 7.81 -38.87	120.03 8.95 -27.43	127.70 11.62 -20.06	126.65 11.56 -22.58	117.56 9.30 -28.09	102.64 7.13 -30.74	89.16 7.63 -20.51
PPL_SHRM_GT4 24214	73.70 8.04 -3.31	61.38 6.48 0.00	57.37 6.06 0.00	55.64 5.60 0.00	58.06 6.13 0.00	69.58 7.02 -2.03	97.73 9.78 -12.16	113.44 12.49 -3.36	122.61 10.95 -18.06	135.29 11.62 -26.06	132.01 10.50 -31.03	125.77 9.56 -30.10	124.63 9.12 -33.39	122.02 8.45 -34.62	119.86 7.75 -37.63	115.19 7.34 -35.21	115.65 7.74 -34.24	119.62 7.81 -38.87	120.03 8.95 -27.43	127.70 11.62 -20.06	126.65 11.56 -22.58	117.56 9.30 -28.09	102.64 7.13 -30.74	89.16 7.63 -20.51
PROJECT___ORANGE 1 24174	61.74 -0.87 -0.27	54.30 -0.60 0.00	50.70 -0.62 0.00	49.54 -0.50 0.00	51.41 -0.52 0.00	59.97 -0.73 -0.16	76.40 -0.38 -0.98	97.49 -0.10 0.00	93.78 0.19 0.00	97.72 0.10 0.00	90.67 0.18 0.00	86.02 -0.09 0.00	81.87 -0.25 0.00	78.79 -0.16 0.00	74.42 -0.07 0.00	72.50 -0.15 0.00	73.45 -0.22 0.00	72.59 -0.36 0.00	83.40 -0.25 0.00	95.84 -0.19 0.00	92.23 -0.28 0.00	79.45 -0.72 0.00	64.35 -0.65 -0.22	60.48 -0.92 -0.38
PROJECT___ORANGE 2 24166	61.74 -0.87 -0.27	54.30 -0.60 0.00	50.70 -0.62 0.00	49.54 -0.50 0.00	51.41 -0.52 0.00	59.97 -0.73 -0.16	76.40 -0.38 -0.98	97.49 -0.10 0.00	93.78 0.19 0.00	97.72 0.10 0.00	90.67 0.18 0.00	86.02 -0.09 0.00	81.87 -0.25 0.00	78.79 -0.16 0.00	74.42 -0.07 0.00	72.50 -0.15 0.00	73.45 -0.22 0.00	72.59 -0.36 0.00	83.40 -0.25 0.00	95.84 -0.19 0.00	92.23 -0.28 0.00	79.45 -0.72 0.00	64.35 -0.65 -0.22	60.48 -0.92 -0.38
PYRITES___HYD 24023	59.04 -3.30 0.00	52.43 -2.47 0.00	48.90 -2.41 0.00	47.64 -2.40 0.00	49.39 -2.54 0.00	58.29 -2.24 0.00	74.36 -1.44 0.00	94.18 -3.42 0.00	92.47 -1.12 0.00	94.79 -2.83 0.00	87.14 -3.35 0.00	83.01 -3.10 0.00	79.90 -2.22 0.00	76.97 -1.97 0.00	72.63 -1.86 0.00	70.97 -1.67 0.00	71.68 -1.99 0.00	70.76 -2.19 0.00	81.15 -2.51 0.00	94.68 -1.34 0.00	90.75 -1.76 0.00	79.69 -0.48 0.00	62.77 -2.01 0.00	58.58 -2.44 0.00
RAMAPO___LBMP 323565	70.60 5.11 -3.14	58.75 3.84 0.00	54.91 3.59 0.00	53.39 3.35 0.00	55.52 3.58 0.00	67.07 4.60 -1.94	94.46 7.05 -11.62	107.35 9.76 0.00	102.11 8.52 0.00	106.60 8.98 0.00	98.27 7.78 0.00	93.77 7.66 0.00	89.51 7.39 0.00	85.98 7.03 0.00	80.90 6.41 0.00	78.60 5.96 0.00	80.01 6.34 0.00	79.21 6.20 -0.05	90.85 7.19 0.00	104.67 8.64 0.00	101.01 8.51 0.00	87.47 7.30 0.00	72.80 5.38 -2.65	70.17 4.70 -4.45
RANKINE____ 23646	54.32 -8.10 -0.08	48.70 -6.20 0.00	45.57 -5.75 0.00	44.99 -5.05 0.00	46.43 -5.50 0.00	52.72 -7.87 -0.05	66.46 -9.63 -0.29	86.47 -11.13 0.00	84.70 -8.89 0.00	87.56 -10.05 0.00	82.34 -8.14 0.00	76.29 -9.82 0.00	72.02 -10.10 0.00	70.11 -8.84 0.00	66.89 -7.60 0.00	65.30 -7.34 0.00	65.86 -7.81 0.00	64.86 -8.10 -0.01	74.62 -9.03 0.00	85.27 -10.76 0.00	81.96 -10.55 0.00	68.95 -11.22 0.00	57.88 -7.32 -0.43	53.14 -7.99 -0.12
RAVENSWOOD_GT2_1 24244	71.99 6.36 -3.29	59.85 4.94 0.00	55.83 4.52 0.00	54.34 4.30 0.00	56.45 4.52 0.00	68.37 5.81 -2.03	96.38 8.41 -12.17	112.28 11.32 -3.37	121.87 10.20 -18.07	134.41 10.74 -26.06	131.11 9.59 -31.03	125.52 9.30 -30.11	124.55 9.03 -33.40	122.19 8.61 -34.63	120.03 7.90 -37.64	115.42 7.55 -35.22	115.81 7.88 -34.25	119.56 7.73 -38.88	120.03 8.95 -27.43	126.46 10.37 -20.06	125.26 10.18 -22.58	117.08 8.82 -28.09	102.25 6.74 -30.74	71.91 6.04 -4.85
RAVENSWOOD_GT2_2 24245	71.99 6.36 -3.29	59.85 4.94 0.00	55.83 4.52 0.00	54.34 4.30 0.00	56.45 4.52 0.00	68.37 5.81 -2.03	96.38 8.41 -12.17	112.28 11.32 -3.37	121.87 10.20 -18.07	134.41 10.74 -26.06	131.11 9.59 -31.03	125.52 9.30 -30.11	124.55 9.03 -33.40	122.19 8.61 -34.63	120.03 7.90 -37.64	115.42 7.55 -35.22	115.81 7.88 -34.25	119.56 7.73 -38.88	120.03 8.95 -27.43	126.46 10.37 -20.06	125.26 10.18 -22.58	117.08 8.82 -28.09	102.25 6.74 -30.74	71.91 6.04 -4.85

RAVENSWOOD_GT2_3 24246	72.05 6.42 -3.29	59.90 5.00 0.00	55.83 4.52 0.00	54.34 4.30 0.00	56.50 4.57 0.00	68.37 5.81 -2.03	96.45 8.49 -12.17	112.38 11.42 -3.37	121.96 10.30 -18.07	134.51 10.84 -26.06	131.20 9.68 -31.03	125.61 9.39 -30.11	124.55 9.03 -33.40	122.19 8.61 -34.63	120.10 7.97 -37.64	115.42 7.55 -35.22	115.81 7.88 -34.25	119.64 7.81 -38.88	120.12 9.03 -27.43	126.55 10.47 -20.06	125.35 10.27 -22.58	117.16 8.90 -28.09	102.25 6.74 -30.74	71.97 6.10 -4.85
RAVENSWOOD_GT2_4 24247	72.05 6.42 -3.29	59.90 5.00 0.00	55.83 4.52 0.00	54.34 4.30 0.00	56.50 4.57 0.00	68.37 5.81 -2.03	96.45 8.49 -12.17	112.38 11.42 -3.37	121.96 10.30 -18.07	134.51 10.84 -26.06	131.20 9.68 -31.03	125.61 9.39 -30.11	124.55 9.03 -33.40	122.19 8.61 -34.63	120.10 7.97 -37.64	115.42 7.55 -35.22	115.81 7.88 -34.25	119.64 7.81 -38.88	120.12 9.03 -27.43	126.55 10.47 -20.06	125.35 10.27 -22.58	117.16 8.90 -28.09	102.25 6.74 -30.74	71.97 6.10 -4.85
RAVENSWOOD_GT3_1 24248	71.99 6.36 -3.29	59.85 4.94 0.00	55.83 4.52 0.00	54.34 4.30 0.00	56.45 4.52 0.00	68.37 5.81 -2.03	96.45 8.49 -12.17	112.28 11.32 -3.37	121.87 10.20 -18.07	134.41 10.74 -26.06	131.11 9.59 -31.03	125.52 9.30 -30.11	124.55 9.03 -33.40	122.19 8.61 -34.63	120.10 7.97 -37.64	115.42 7.55 -35.22	115.81 7.88 -34.25	119.64 7.81 -38.88	120.03 8.95 -27.43	126.46 10.37 -20.06	125.35 10.27 -22.58	117.08 8.82 -28.09	102.25 6.74 -30.74	71.91 6.04 -4.85
RAVENSWOOD_GT3_2 24249	71.99 6.36 -3.29	59.85 4.94 0.00	55.83 4.52 0.00	54.34 4.30 0.00	56.45 4.52 0.00	68.37 5.81 -2.03	96.45 8.49 -12.17	112.28 11.32 -3.37	121.87 10.20 -18.07	134.41 10.74 -26.06	131.11 9.59 -31.03	125.52 9.30 -30.11	124.55 9.03 -33.40	122.19 8.61 -34.63	120.10 7.97 -37.64	115.42 7.55 -35.22	115.81 7.88 -34.25	119.64 7.81 -38.88	120.03 8.95 -27.43	126.46 10.37 -20.06	125.35 10.27 -22.58	117.08 8.82 -28.09	102.25 6.74 -30.74	71.91 6.04 -4.85
RAVENSWOOD_GT3_3 24250	72.05 6.42 -3.29	59.90 5.00 0.00	55.88 4.57 0.00	54.34 4.30 0.00	56.50 4.57 0.00	68.43 5.87 -2.03	96.53 8.57 -12.17	112.48 11.52 -3.37	121.96 10.30 -18.07	134.61 10.93 -26.06	131.29 9.77 -31.03	125.69 9.47 -30.11	124.64 9.12 -33.40	122.26 8.68 -34.63	120.17 8.05 -37.64	115.49 7.63 -35.22	115.89 7.96 -34.25	119.71 7.88 -38.88	120.12 9.03 -27.43	126.65 10.56 -20.06	125.44 10.36 -22.58	117.24 8.98 -28.09	102.31 6.80 -30.74	71.97 6.10 -4.85
RAVENSWOOD_GT3_4 24251	72.05 6.42 -3.29	59.90 5.00 0.00	55.88 4.57 0.00	54.34 4.30 0.00	56.50 4.57 0.00	68.43 5.87 -2.03	96.53 8.57 -12.17	112.48 11.52 -3.37	121.96 10.30 -18.07	134.61 10.93 -26.06	131.29 9.77 -31.03	125.69 9.47 -30.11	124.64 9.12 -33.40	122.26 8.68 -34.63	120.17 8.05 -37.64	115.49 7.63 -35.22	115.89 7.96 -34.25	119.71 7.88 -38.88	120.12 9.03 -27.43	126.65 10.56 -20.06	125.44 10.36 -22.58	117.24 8.98 -28.09	102.31 6.80 -30.74	71.97 6.10 -4.85
RAVENSWOOD_GT_1 23729	72.31 6.67 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.62 6.05 -2.04	96.76 8.79 -12.17	112.77 11.81 -3.37	122.34 10.67 -18.07	134.90 11.23 -26.06	131.56 10.04 -31.03	125.95 9.73 -30.11	124.88 9.36 -33.40	122.50 8.92 -34.63	120.40 8.27 -37.64	115.71 7.85 -35.22	116.03 8.10 -34.25	119.93 8.10 -38.88	120.37 9.29 -27.43	126.84 10.76 -20.06	125.54 10.45 -22.58	117.41 9.14 -28.10	102.58 7.06 -30.75	72.09 6.22 -4.85
RAVENSWOOD_GT_10 24258	71.99 6.36 -3.29	59.85 4.94 0.00	55.78 4.46 0.00	54.29 4.25 0.00	56.45 4.52 0.00	68.37 5.81 -2.03	96.38 8.41 -12.17	112.28 11.32 -3.37	121.87 10.20 -18.07	134.41 10.74 -26.06	131.11 9.59 -31.03	125.52 9.30 -30.11	124.55 9.03 -33.40	122.11 8.53 -34.63	120.03 7.90 -37.64	115.35 7.48 -35.22	115.81 7.88 -34.25	119.56 7.73 -38.88	120.03 8.95 -27.43	126.46 10.37 -20.06	125.26 10.18 -22.58	117.08 8.82 -28.09	102.18 6.67 -30.74	71.91 6.04 -4.85
RAVENSWOOD_GT_11 24259	71.99 6.36 -3.29	59.85 4.94 0.00	55.78 4.46 0.00	54.29 4.25 0.00	56.45 4.52 0.00	68.37 5.81 -2.03	96.38 8.41 -12.17	112.28 11.32 -3.37	121.87 10.20 -18.07	134.41 10.74 -26.06	131.11 9.59 -31.03	125.52 9.30 -30.11	124.55 9.03 -33.40	122.11 8.53 -34.63	120.03 7.90 -37.64	115.35 7.48 -35.22	115.81 7.88 -34.25	119.56 7.73 -38.88	120.03 8.95 -27.43	126.46 10.37 -20.06	125.26 10.18 -22.58	117.08 8.82 -28.09	102.18 6.67 -30.74	71.91 6.04 -4.85
RAVENSWOOD_GT_4 24252	71.92 6.30 -3.28	59.79 4.89 0.01	55.77 4.46 0.01	54.24 4.20 0.01	56.39 4.47 0.01	68.31 5.75 -2.02	96.30 8.34 -12.17	112.18 11.22 -3.37	121.77 10.11 -18.07	134.32 10.64 -26.06	131.02 9.50 -31.03	125.43 9.21 -30.11	124.47 8.95 -33.40	122.11 8.53 -34.63	119.95 7.82 -37.64	115.35 7.48 -35.22	115.74 7.81 -34.25	119.56 7.73 -38.88	119.95 8.87 -27.43	126.46 10.37 -20.06	125.26 10.18 -22.58	116.99 8.74 -28.08	102.18 6.67 -30.73	71.91 6.04 -4.85
RAVENSWOOD_GT_5 24254	71.92 6.30 -3.28	59.79 4.89 0.01	55.77 4.46 0.01	54.24 4.20 0.01	56.39 4.47 0.01	68.31 5.75 -2.02	96.30 8.34 -12.17	112.18 11.22 -3.37	121.77 10.11 -18.07	134.32 10.64 -26.06	131.02 9.50 -31.03	125.43 9.21 -30.11	124.47 8.95 -33.40	122.11 8.53 -34.63	119.95 7.82 -37.64	115.35 7.48 -35.22	115.74 7.81 -34.25	119.56 7.73 -38.88	119.95 8.87 -27.43	126.46 10.37 -20.06	125.26 10.18 -22.58	116.99 8.74 -28.08	102.18 6.67 -30.73	71.91 6.04 -4.85
RAVENSWOOD_GT_6 24253	71.92 6.30 -3.28	59.79 4.89 0.01	55.77 4.46 0.01	54.24 4.20 0.01	56.39 4.47 0.01	68.31 5.75 -2.02	96.30 8.34 -12.17	112.18 11.22 -3.37	121.77 10.11 -18.07	134.32 10.64 -26.06	131.02 9.50 -31.03	125.43 9.21 -30.11	124.47 8.95 -33.40	122.11 8.53 -34.63	119.95 7.82 -37.64	115.35 7.48 -35.22	115.74 7.81 -34.25	119.56 7.73 -38.88	119.95 8.87 -27.43	126.46 10.37 -20.06	125.26 10.18 -22.58	116.99 8.74 -28.08	102.18 6.67 -30.73	71.91 6.04 -4.85
RAVENSWOOD_GT_7 24255	71.92 6.30 -3.28	59.79 4.89 0.01	55.77 4.46 0.01	54.24 4.20 0.01	56.39 4.47 0.01	68.31 5.75 -2.02	96.30 8.34 -12.17	112.18 11.22 -3.37	121.77 10.11 -18.07	134.32 10.64 -26.06	131.02 9.50 -31.03	125.43 9.21 -30.11	124.47 8.95 -33.40	122.11 8.53 -34.63	119.95 7.82 -37.64	115.35 7.48 -35.22	115.74 7.81 -34.25	119.56 7.73 -38.88	119.95 8.87 -27.43	126.46 10.37 -20.06	125.26 10.18 -22.58	116.99 8.74 -28.08	102.18 6.67 -30.73	71.91 6.04 -4.85
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	71.99 6.36 -3.29	59.85 4.94 0.00	55.78 4.46 0.00	54.29 4.25 0.00	56.45 4.52 0.00	68.37 5.81 -2.03	96.38 8.41 -12.17	112.28 11.32 -3.37	121.87 10.20 -18.07	134.41 10.74 -26.06	131.11 9.59 -31.03	125.52 9.30 -30.11	124.55 9.03 -33.40	122.11 8.53 -34.63	120.03 7.90 -37.64	115.35 7.48 -35.22	115.81 7.88 -34.25	119.56 7.73 -38.88	120.03 8.95 -27.43	126.46 10.37 -20.06	125.26 10.18 -22.58	117.08 8.82 -28.09	102.18 6.67 -30.74	71.91 6.04 -4.85
RAVENSWOOD_GT_9 24257	71.99 6.36 -3.29	59.85 4.94 0.00	55.78 4.46 0.00	54.29 4.25 0.00	56.45 4.52 0.00	68.37 5.81 -2.03	96.38 8.41 -12.17	112.28 11.32 -3.37	121.87 10.20 -18.07	134.41 10.74 -26.06	131.11 9.59 -31.03	125.52 9.30 -30.11	124.55 9.03 -33.40	122.11 8.53 -34.63	120.03 7.90 -37.64	115.35 7.48 -35.22	115.81 7.88 -34.25	119.56 7.73 -38.88	120.03 8.95 -27.43	126.46 10.37 -20.06	125.26 10.18 -22.58	117.08 8.82 -28.09	102.18 6.67 -30.74	71.91 6.04 -4.85
RAVENSWOOD___1 23533	72.31 6.67 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.62 6.05 -2.04	96.76 8.79 -12.17	112.77 11.81 -3.37	122.34 10.67 -18.07	134.90 11.23 -26.06	131.56 10.04 -31.03	125.95 9.73 -30.11	124.88 9.36 -33.40	122.50 8.92 -34.63	120.40 8.27 -37.64	115.71 7.85 -35.22	116.03 8.10 -34.25	119.93 8.10 -38.88	120.37 9.29 -27.43	126.84 10.76 -20.06	125.54 10.45 -22.58	117.41 9.14 -28.10	102.58 7.06 -30.75	72.09 6.22 -4.85

RAVENSWOOD___2 23534	72.31 6.67 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.62 6.05 -2.04	96.76 8.79 -12.17	112.77 11.81 -3.37	122.34 10.67 -18.07	134.90 11.23 -26.06	131.56 10.04 -31.03	125.95 9.73 -30.11	124.88 9.36 -33.40	122.50 8.92 -34.63	120.40 8.27 -37.64	115.71 7.85 -35.22	116.03 8.10 -34.25	119.93 8.10 -38.88	120.37 9.29 -27.43	126.84 10.76 -20.06	125.54 10.45 -22.58	117.41 9.14 -28.10	102.58 7.06 -30.75	72.09 6.22 -4.85
RAVENSWOOD___3 23535	71.99 6.36 -3.29	59.85 4.94 0.00	55.83 4.52 0.00	54.34 4.30 0.00	56.45 4.52 0.00	68.37 5.81 -2.03	96.45 8.49 -12.17	112.28 11.32 -3.37	121.87 10.20 -18.07	134.41 10.74 -26.06	131.11 9.59 -31.03	125.52 9.30 -30.11	124.55 9.03 -33.40	122.19 8.61 -34.63	120.10 7.97 -37.64	115.42 7.55 -35.22	115.81 7.88 -34.25	119.64 7.81 -38.88	120.03 8.95 -27.43	126.46 10.37 -20.06	125.35 10.27 -22.58	117.08 8.82 -28.09	102.25 6.74 -30.74	71.91 6.04 -4.85
RAVENSWOOD___4 23820	72.31 6.67 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.62 6.05 -2.04	96.76 8.79 -12.17	112.77 11.81 -3.37	122.34 10.67 -18.07	134.90 11.23 -26.06	131.56 10.04 -31.03	125.95 9.73 -30.11	124.88 9.36 -33.40	122.50 8.92 -34.63	120.40 8.27 -37.64	115.71 7.85 -35.22	116.03 8.10 -34.25	119.93 8.10 -38.88	120.37 9.29 -27.43	126.84 10.76 -20.06	125.54 10.45 -22.58	117.41 9.14 -28.10	102.58 7.06 -30.75	72.09 6.22 -4.85
RCPI_TRUST___DRP 24196	72.05 6.42 -3.29	59.90 5.00 0.00	55.83 4.52 0.00	54.34 4.30 0.00	56.50 4.57 0.00	68.43 5.87 -2.03	96.53 8.57 -12.16	112.48 11.52 -3.37	121.96 10.30 -18.07	134.61 10.93 -26.06	131.29 9.77 -31.03	125.69 9.47 -30.11	124.64 9.12 -33.40	122.26 8.68 -34.63	120.17 8.05 -37.64	115.49 7.63 -35.22	115.88 7.96 -34.25	119.71 7.88 -38.88	120.12 9.03 -27.43	126.65 10.56 -20.06	125.44 10.36 -22.58	117.24 8.98 -28.09	102.31 6.80 -30.74	71.90 6.10 -4.77
RENSSELAER___COGEN 23796	69.90 3.43 -4.13	57.76 2.86 0.00	54.04 2.72 0.00	52.64 2.60 0.00	54.63 2.70 0.00	66.41 3.33 -2.55	94.55 3.49 -15.27	101.01 3.42 0.00	96.40 2.81 0.00	100.74 3.12 0.00	93.20 2.71 0.00	88.95 2.84 0.00	84.99 2.87 0.00	81.79 2.84 0.00	77.10 2.61 0.00	75.26 2.62 0.00	76.33 2.65 0.00	75.94 2.92 -0.07	86.83 3.18 0.00	99.20 3.17 0.00	96.02 3.52 0.00	83.62 3.45 0.00	71.56 3.30 -3.49	70.10 3.23 -5.85
REVERE_CPPR_DRP 24186	62.09 -0.31 -0.06	54.74 -0.16 0.00	51.01 -0.31 0.00	49.79 -0.25 0.00	51.62 -0.31 0.00	60.39 -0.18 -0.04	77.23 1.21 -0.22	99.64 2.05 0.00	96.21 2.62 0.00	100.06 2.44 0.00	92.75 2.26 0.00	88.26 2.15 0.00	84.01 1.89 0.00	80.68 1.74 0.00	76.06 1.56 0.00	74.24 1.60 0.00	75.15 1.47 0.00	74.27 1.31 0.00	85.41 1.76 0.00	98.14 2.11 0.00	94.17 1.67 0.00	81.22 1.04 0.00	65.08 0.26 -0.05	60.74 -0.37 -0.09
ROCHESTER_9_IC 23652	57.47 -4.74 0.14	51.61 -3.29 0.00	48.24 -3.08 0.00	47.34 -2.70 0.00	49.08 -2.86 0.00	56.46 -4.00 0.08	70.95 -4.32 0.53	92.71 -4.88 0.00	89.76 -3.84 0.00	93.62 -4.00 0.00	87.77 -2.71 0.00	82.41 -3.70 0.00	78.01 -4.11 0.00	75.00 -3.95 0.00	71.29 -3.20 0.00	69.66 -2.98 0.00	70.29 -3.39 0.00	69.38 -3.57 -0.01	79.56 -4.10 0.00	91.99 -4.03 0.00	88.43 -4.07 0.00	74.48 -5.69 0.00	61.20 -3.89 -0.31	56.37 -4.45 0.20
ROSETON___1 23587	70.34 4.74 -3.26	58.64 3.73 0.00	54.75 3.44 0.00	53.29 3.25 0.00	55.36 3.43 0.00	66.96 4.42 -2.01	94.28 6.44 -12.03	106.28 8.69 0.00	101.27 7.67 0.00	105.82 8.20 0.00	97.73 7.24 0.00	93.17 7.06 0.00	89.02 6.90 0.00	85.50 6.55 0.00	80.53 6.03 0.00	78.31 5.67 0.00	79.64 5.97 0.00	78.92 5.91 -0.06	90.52 6.86 0.00	104.00 7.97 0.00	100.37 7.86 0.00	86.91 6.73 0.00	72.64 5.12 -2.75	70.14 4.52 -4.61
ROSETON___2 23588	70.34 4.74 -3.26	58.64 3.73 0.00	54.75 3.44 0.00	53.29 3.25 0.00	55.36 3.43 0.00	66.96 4.42 -2.01	94.28 6.44 -12.03	106.28 8.69 0.00	101.27 7.67 0.00	105.82 8.20 0.00	97.73 7.24 0.00	93.17 7.06 0.00	89.02 6.90 0.00	85.50 6.55 0.00	80.53 6.03 0.00	78.31 5.67 0.00	79.64 5.97 0.00	78.92 5.91 -0.06	90.52 6.86 0.00	104.00 7.97 0.00	100.37 7.86 0.00	86.91 6.73 0.00	72.64 5.12 -2.75	70.14 4.52 -4.61
RUSSELL___1 23602	57.46 -4.74 0.14	51.83 -3.07 0.00	48.39 -2.93 0.00	47.44 -2.60 0.00	49.34 -2.60 0.00	56.94 -3.51 0.08	72.06 -3.18 0.55	94.27 -3.32 0.00	90.79 -2.81 0.00	95.18 -2.44 0.00	89.40 -1.09 0.00	84.13 -1.98 0.00	79.74 -2.38 0.00	75.95 -3.00 0.00	72.11 -2.38 0.00	70.46 -2.18 0.00	71.17 -2.50 0.00	70.19 -2.77 -0.01	80.56 -3.10 0.00	94.20 -1.82 0.00	90.47 -2.04 0.00	75.52 -4.65 0.00	61.45 -3.63 -0.31	56.54 -4.27 0.21
RUSSELL___2 23532	57.46 -4.74 0.14	51.83 -3.07 0.00	48.39 -2.93 0.00	47.44 -2.60 0.00	49.34 -2.60 0.00	56.94 -3.51 0.08	72.06 -3.18 0.55	94.27 -3.32 0.00	90.79 -2.81 0.00	95.18 -2.44 0.00	89.40 -1.09 0.00	84.13 -1.98 0.00	79.74 -2.38 0.00	75.95 -3.00 0.00	72.11 -2.38 0.00	70.46 -2.18 0.00	71.17 -2.50 0.00	70.19 -2.77 -0.01	80.56 -3.10 0.00	94.20 -1.82 0.00	90.47 -2.04 0.00	75.52 -4.65 0.00	61.45 -3.63 -0.31	56.54 -4.27 0.21
RUSSELL___3 23549	57.16 -5.05 0.14	51.39 -3.51 0.00	48.03 -3.28 0.00	47.14 -2.90 0.00	48.92 -3.01 0.00	56.33 -4.12 0.08	70.80 -4.47 0.53	92.61 -4.98 0.00	89.57 -4.02 0.00	93.52 -4.10 0.00	87.77 -2.71 0.00	82.49 -3.62 0.00	78.18 -3.94 0.00	74.92 -4.03 0.00	71.14 -3.35 0.00	69.52 -3.12 0.00	70.21 -3.46 0.00	69.24 -3.72 -0.01	79.47 -4.18 0.00	92.19 -3.84 0.00	88.62 -3.89 0.00	74.32 -5.85 0.00	60.94 -4.15 -0.31	56.19 -4.64 0.20
RUSSELL___4 23556	57.46 -4.74 0.14	51.78 -3.13 0.00	48.39 -2.93 0.00	47.44 -2.60 0.00	49.34 -2.60 0.00	56.94 -3.51 0.08	71.99 -3.26 0.55	94.18 -3.42 0.00	90.69 -2.90 0.00	95.08 -2.54 0.00	89.31 -1.18 0.00	84.13 -1.98 0.00	79.66 -2.46 0.00	75.95 -3.00 0.00	72.03 -2.46 0.00	70.46 -2.18 0.00	71.17 -2.50 0.00	70.19 -2.77 -0.01	80.48 -3.18 0.00	94.11 -1.92 0.00	90.38 -2.13 0.00	75.44 -4.73 0.00	61.45 -3.63 -0.31	56.54 -4.27 0.21
RUSSELL___STATION 23914	57.16 -5.05 0.14	51.39 -3.51 0.00	48.03 -3.28 0.00	47.14 -2.90 0.00	48.92 -3.01 0.00	56.33 -4.12 0.08	70.80 -4.47 0.53	92.61 -4.98 0.00	89.57 -4.02 0.00	93.52 -4.10 0.00	87.77 -2.71 0.00	82.49 -3.62 0.00	78.18 -3.94 0.00	74.92 -4.03 0.00	71.14 -3.35 0.00	69.52 -3.12 0.00	70.21 -3.46 0.00	69.24 -3.72 -0.01	79.47 -4.18 0.00	92.19 -3.84 0.00	88.62 -3.89 0.00	74.32 -5.85 0.00	60.94 -4.15 -0.31	56.19 -4.64 0.20
S SALMON___HYD 24043	60.50 -2.06 -0.21	53.42 -1.48 0.00	49.83 -1.49 0.00	48.64 -1.40 0.00	50.48 -1.45 0.00	59.03 -1.63 -0.13	75.68 -0.91 -0.79	96.71 -0.88 0.00	93.78 0.19 0.00	97.03 -0.59 0.00	89.76 -0.72 0.00	85.25 -0.86 0.00	81.38 -0.74 0.00	78.16 -0.79 0.00	73.97 -0.52 0.00	72.21 -0.44 0.00	73.08 -0.59 0.00	72.23 -0.73 0.00	82.99 -0.67 0.00	95.84 -0.19 0.00	91.67 -0.83 0.00	79.37 -0.80 0.00	63.72 -1.23 -0.18	59.49 -1.83 -0.30
SELKIRK___II 23799	69.20 2.74 -4.11	57.21 2.31 0.00	53.52 2.21 0.00	52.14 2.10 0.00	54.11 2.18 0.00	65.73 2.66 -2.54	94.19 3.18 -15.21	101.20 3.61 0.00	96.68 3.09 0.00	101.04 3.42 0.00	93.56 3.08 0.00	89.21 3.10 0.00	85.24 3.12 0.00	81.87 2.92 0.00	77.17 2.68 0.00	75.26 2.62 0.00	76.40 2.73 0.00	75.94 2.92 -0.07	86.92 3.26 0.00	99.39 3.36 0.00	96.02 3.52 0.00	83.38 3.21 0.00	71.03 2.79 -3.47	69.47 2.62 -5.82

SELKIRK__J 23801	69.56 3.12 -4.10	57.54 2.64 0.00	53.78 2.46 0.00	52.39 2.35 0.00	54.37 2.44 0.00	66.03 2.97 -2.53	94.91 3.94 -15.17	102.08 4.49 0.00	97.52 3.93 0.00	101.91 4.30 0.00	94.38 3.89 0.00	89.98 3.87 0.00	85.98 3.86 0.00	82.58 3.63 0.00	77.84 3.35 0.00	75.91 3.27 0.00	77.06 3.39 0.00	76.52 3.50 -0.07	87.59 3.93 0.00	100.25 4.23 0.00	96.94 4.44 0.00	84.18 4.01 0.00	71.41 3.17 -3.46	69.76 2.93 -5.81
SENECA OSWGO__HYD 24041	61.53 -1.06 -0.25	54.19 -0.71 0.00	50.60 -0.72 0.00	49.34 -0.70 0.00	51.26 -0.68 0.00	59.90 -0.79 -0.15	76.42 -0.30 -0.93	97.49 -0.10 0.00	94.06 0.47 0.00	97.72 0.10 0.00	90.49 0.00 0.00	85.94 -0.17 0.00	81.87 -0.25 0.00	78.71 -0.24 0.00	74.42 -0.07 0.00	72.57 -0.07 0.00	73.53 -0.15 0.00	72.74 -0.22 0.00	83.57 -0.08 0.00	96.22 0.19 0.00	92.32 -0.19 0.00	79.69 -0.48 0.00	64.40 -0.58 -0.21	60.40 -0.98 -0.36
SENECA__ENERGY 23797	59.44 -3.30 -0.40	52.38 -2.53 0.00	48.96 -2.36 0.00	47.89 -2.15 0.00	49.65 -2.29 0.00	57.75 -3.03 -0.25	74.54 -2.73 -1.47	94.66 -2.93 0.00	91.16 -2.43 0.00	95.18 -2.44 0.00	88.50 -1.99 0.00	83.61 -2.50 0.00	79.16 -2.96 0.00	75.87 -3.08 0.00	71.74 -2.76 0.00	69.95 -2.69 0.00	70.80 -2.87 0.00	69.82 -3.14 -0.01	80.31 -3.35 0.00	92.38 -3.65 0.00	88.90 -3.61 0.00	76.17 -4.01 0.00	61.86 -3.24 -0.33	57.86 -3.72 -0.56
SHOEMAKER__GT 23640	69.49 4.18 -2.97	58.14 3.24 0.00	54.29 2.98 0.00	52.84 2.80 0.00	54.89 2.96 0.00	66.18 3.81 -1.84	92.63 5.84 -10.99	105.50 7.90 0.00	100.52 6.93 0.00	104.94 7.32 0.00	96.91 6.42 0.00	92.39 6.29 0.00	88.20 6.08 0.00	84.71 5.76 0.00	79.78 5.29 0.00	77.58 4.94 0.00	78.91 5.23 0.00	78.18 5.18 -0.05	89.68 6.02 0.00	103.23 7.20 0.00	99.63 7.12 0.00	86.27 6.09 0.00	71.76 4.47 -2.51	69.14 3.91 -4.21
SHOREHAM_IC_1 23715	73.70 8.04 -3.31	61.38 6.48 0.00	57.37 6.06 0.00	55.64 5.60 0.00	58.06 6.13 0.00	69.58 7.02 -2.03	97.73 9.78 -12.16	113.44 12.49 -3.36	122.61 10.95 -18.06	135.29 11.62 -26.06	132.01 10.50 -31.03	125.77 9.56 -30.10	124.63 9.12 -33.39	122.02 8.45 -34.62	119.86 7.75 -37.63	115.19 7.34 -35.21	115.65 7.74 -34.24	119.62 7.81 -38.87	120.03 8.95 -27.43	127.70 11.62 -20.06	126.65 11.56 -22.58	117.56 9.30 -28.09	102.64 7.13 -30.74	89.16 7.63 -20.51
SHOREHAM_IC_2 23716	73.70 8.04 -3.31	61.38 6.48 0.00	57.37 6.06 0.00	55.64 5.60 0.00	58.06 6.13 0.00	69.58 7.02 -2.03	97.73 9.78 -12.16	113.44 12.49 -3.36	122.61 10.95 -18.06	135.29 11.62 -26.06	132.01 10.50 -31.03	125.77 9.56 -30.10	124.63 9.12 -33.39	122.02 8.45 -34.62	119.86 7.75 -37.63	115.19 7.34 -35.21	115.65 7.74 -34.24	119.62 7.81 -38.87	120.03 8.95 -27.43	127.70 11.62 -20.06	126.65 11.56 -22.58	117.56 9.30 -28.09	102.64 7.13 -30.74	89.16 7.63 -20.51
SISSONVILLE____ 23735	58.48 -3.87 0.00	52.05 -2.86 0.00	48.54 -2.77 0.00	47.29 -2.75 0.00	49.03 -2.91 0.00	57.81 -2.72 0.00	73.45 -2.35 0.00	93.00 -4.59 0.00	91.53 -2.06 0.00	93.42 -4.20 0.00	85.78 -4.71 0.00	81.80 -4.31 0.00	78.84 -3.28 0.00	75.95 -3.00 0.00	71.66 -2.83 0.00	70.03 -2.62 0.00	70.73 -2.95 0.00	69.89 -3.06 0.00	80.06 -3.60 0.00	93.82 -2.21 0.00	89.91 -2.59 0.00	78.89 -1.28 0.00	62.12 -2.66 0.00	57.97 -3.05 0.00
SITHE_IND_GS1 24169	60.86 -1.68 -0.20	53.59 -1.32 0.00	50.08 -1.23 0.00	48.89 -1.15 0.00	50.74 -1.19 0.00	59.08 -1.57 -0.12	74.87 -1.67 -0.74	95.74 -1.85 0.00	92.00 -1.59 0.00	95.86 -1.76 0.00	89.04 -1.45 0.00	84.47 -1.64 0.00	80.40 -1.72 0.00	77.37 -1.58 0.00	73.08 -1.42 0.00	71.26 -1.38 0.00	72.27 -1.40 0.00	71.50 -1.46 0.00	81.98 -1.67 0.00	94.20 -1.82 0.00	90.65 -1.85 0.00	78.17 -2.00 0.00	63.45 -1.49 -0.17	59.66 -1.65 -0.28
SITHE_IND_GS2 24170	60.86 -1.68 -0.20	53.59 -1.32 0.00	50.08 -1.23 0.00	48.89 -1.15 0.00	50.74 -1.19 0.00	59.08 -1.57 -0.12	74.87 -1.67 -0.74	95.74 -1.85 0.00	92.00 -1.59 0.00	95.86 -1.76 0.00	89.04 -1.45 0.00	84.47 -1.64 0.00	80.40 -1.72 0.00	77.37 -1.58 0.00	73.08 -1.42 0.00	71.26 -1.38 0.00	72.27 -1.40 0.00	71.50 -1.46 0.00	81.98 -1.67 0.00	94.20 -1.82 0.00	90.65 -1.85 0.00	78.17 -2.00 0.00	63.45 -1.49 -0.17	59.66 -1.65 -0.28
SITHE_IND_GS3 24171	60.86 -1.68 -0.20	53.59 -1.32 0.00	50.08 -1.23 0.00	48.89 -1.15 0.00	50.74 -1.19 0.00	59.08 -1.57 -0.12	74.87 -1.67 -0.74	95.74 -1.85 0.00	92.00 -1.59 0.00	95.86 -1.76 0.00	89.04 -1.45 0.00	84.47 -1.64 0.00	80.40 -1.72 0.00	77.37 -1.58 0.00	73.08 -1.42 0.00	71.26 -1.38 0.00	72.27 -1.40 0.00	71.50 -1.46 0.00	81.98 -1.67 0.00	94.20 -1.82 0.00	90.65 -1.85 0.00	78.17 -2.00 0.00	63.45 -1.49 -0.17	59.66 -1.65 -0.28
SITHE_IND_GS4 24172	60.86 -1.68 -0.20	53.59 -1.32 0.00	50.08 -1.23 0.00	48.89 -1.15 0.00	50.74 -1.19 0.00	59.08 -1.57 -0.12	74.87 -1.67 -0.74	95.74 -1.85 0.00	92.00 -1.59 0.00	95.86 -1.76 0.00	89.04 -1.45 0.00	84.47 -1.64 0.00	80.40 -1.72 0.00	77.37 -1.58 0.00	73.08 -1.42 0.00	71.26 -1.38 0.00	72.27 -1.40 0.00	71.50 -1.46 0.00	81.98 -1.67 0.00	94.20 -1.82 0.00	90.65 -1.85 0.00	78.17 -2.00 0.00	63.45 -1.49 -0.17	59.66 -1.65 -0.28
SITHE__BATAVIA 24024	55.62 -6.67 0.05	50.13 -4.78 0.00	46.85 -4.46 0.00	46.19 -3.85 0.00	47.78 -4.15 0.00	54.39 -6.11 0.03	68.24 -7.35 0.21	89.88 -7.71 0.00	87.60 -5.99 0.00	91.08 -6.54 0.00	85.69 -4.80 0.00	79.74 -6.37 0.00	75.30 -6.82 0.00	72.79 -6.16 0.00	69.43 -5.07 0.00	67.41 -5.23 0.00	68.00 -5.67 0.00	66.98 -5.98 -0.01	76.88 -6.78 0.00	88.35 -7.68 0.00	84.92 -7.59 0.00	71.19 -8.98 0.00	59.37 -5.76 -0.36	54.48 -6.47 0.07
SITHE__INDEPEND 23800	60.86 -1.68 -0.20	53.59 -1.32 0.00	50.08 -1.23 0.00	48.89 -1.15 0.00	50.74 -1.19 0.00	59.08 -1.57 -0.12	74.87 -1.67 -0.74	95.74 -1.85 0.00	92.00 -1.59 0.00	95.86 -1.76 0.00	89.04 -1.45 0.00	84.47 -1.64 0.00	80.40 -1.72 0.00	77.37 -1.58 0.00	73.08 -1.42 0.00	71.26 -1.38 0.00	72.27 -1.40 0.00	71.50 -1.46 0.00	81.98 -1.67 0.00	94.20 -1.82 0.00	90.65 -1.85 0.00	78.17 -2.00 0.00	63.45 -1.49 -0.17	59.66 -1.65 -0.28
SITHE__MASSENA 23902	60.66 -1.68 0.00	53.48 -1.43 0.00	49.93 -1.39 0.00	48.69 -1.35 0.00	50.48 -1.45 0.00	59.32 -1.21 0.00	74.05 -1.74 0.00	94.76 -2.83 0.00	91.44 -2.15 0.00	95.08 -2.54 0.00	88.04 -2.44 0.00	83.87 -2.24 0.00	80.07 -2.05 0.00	77.21 -1.74 0.00	72.85 -1.64 0.00	71.12 -1.53 0.00	71.98 -1.69 0.00	71.13 -1.82 0.00	81.48 -2.18 0.00	93.82 -2.21 0.00	90.19 -2.31 0.00	79.05 -1.12 0.00	63.54 -1.23 0.00	59.86 -1.16 0.00
SITHE__OGDNSBRG 24021	60.22 -2.12 0.00	53.26 -1.65 0.00	49.67 -1.64 0.00	48.39 -1.65 0.00	50.17 -1.77 0.00	59.14 -1.39 0.00	74.43 -1.36 0.00	95.25 -2.34 0.00	92.47 -1.12 0.00	95.86 -1.76 0.00	88.59 -1.90 0.00	84.39 -1.72 0.00	80.81 -1.31 0.00	77.84 -1.11 0.00	73.37 -1.12 0.00	71.70 -0.94 0.00	72.50 -1.18 0.00	71.64 -1.31 0.00	82.15 -1.51 0.00	94.78 -1.25 0.00	90.93 -1.57 0.00	79.61 -0.56 0.00	63.61 -1.17 0.00	59.74 -1.28 0.00
SITHE__STERLING 23777	62.18 -0.25 -0.09	54.85 -0.05 0.00	51.16 -0.15 0.00	49.89 -0.15 0.00	51.78 -0.16 0.00	60.46 -0.12 -0.05	77.10 0.99 -0.32	99.35 1.76 0.00	95.65 2.06 0.00	99.67 2.05 0.00	92.39 1.90 0.00	87.83 1.72 0.00	83.52 1.40 0.00	80.21 1.26 0.00	75.68 1.19 0.00	73.80 1.16 0.00	74.78 1.11 0.00	73.90 0.95 0.00	84.99 1.34 0.00	97.56 1.54 0.00	93.80 1.30 0.00	80.82 0.64 0.00	65.04 0.19 -0.07	60.78 -0.37 -0.12

SOUTH CAIRO___GT 23612	70.49 4.49 -3.66	58.58 3.68 0.00	54.65 3.34 0.00	53.14 3.10 0.00	55.21 3.27 0.00	67.09 4.30 -2.26	95.54 6.22 -13.53	105.20 7.61 0.00	100.43 6.83 0.00	104.45 6.83 0.00	96.64 6.15 0.00	92.14 6.03 0.00	88.03 5.91 0.00	84.55 5.61 0.00	79.71 5.21 0.00	77.73 5.08 0.00	78.90 5.23 0.00	78.41 5.40 -0.06	89.93 6.27 0.00	103.71 7.68 0.00	100.09 7.59 0.00	86.99 6.81 0.00	72.85 4.99 -3.09	70.47 4.27 -5.18
SOUTH HAMPTN___IC 23720	74.26 8.60 -3.31	61.88 6.97 0.00	57.73 6.41 0.00	55.99 5.95 0.00	58.43 6.49 0.00	70.01 7.45 -2.03	98.27 10.31 -12.16	114.42 13.47 -3.36	123.54 11.89 -18.06	136.27 12.59 -26.06	133.01 11.49 -31.03	126.71 10.51 -30.10	125.45 9.94 -33.39	122.81 9.24 -34.62	120.68 8.57 -37.63	115.91 8.06 -35.21	116.38 8.47 -34.24	120.28 8.46 -38.87	120.87 9.79 -27.43	128.76 12.68 -20.06	127.76 12.67 -22.58	118.36 10.10 -28.09	103.22 7.71 -30.74	89.71 8.18 -20.51
SOUTHOLD___IC 23719	75.57 9.91 -3.31	63.03 8.13 0.00	58.81 7.49 0.00	57.05 7.01 0.00	59.52 7.58 0.00	71.10 8.53 -2.03	100.01 12.05 -12.16	116.76 15.81 -3.36	125.98 14.32 -18.06	138.81 15.13 -26.06	135.45 13.94 -31.03	128.87 12.66 -30.10	127.50 11.99 -33.39	124.70 11.13 -34.62	122.40 10.28 -37.63	117.66 9.81 -35.21	118.15 10.24 -34.24	122.03 10.21 -38.87	122.96 11.88 -27.43	131.45 15.36 -20.06	130.35 15.26 -22.58	120.77 12.51 -28.09	104.71 9.20 -30.74	90.99 9.46 -20.51
ST LAWRENCE____ 23600	60.78 -1.56 0.00	53.42 -1.48 0.00	49.93 -1.39 0.00	48.69 -1.35 0.00	50.48 -1.45 0.00	59.26 -1.27 0.00	73.68 -2.12 0.00	94.27 -3.32 0.00	90.69 -2.90 0.00	94.50 -3.12 0.00	87.59 -2.90 0.00	83.35 -2.76 0.00	79.57 -2.55 0.00	76.66 -2.29 0.00	72.33 -2.16 0.00	70.61 -2.03 0.00	71.54 -2.14 0.00	70.76 -2.19 0.00	80.98 -2.68 0.00	93.15 -2.88 0.00	89.54 -2.96 0.00	78.49 -1.68 0.00	63.28 -1.49 0.00	59.74 -1.28 0.00
STATION 5_MISC_HYD 23604	57.90 -4.30 0.14	52.43 -2.47 0.00	48.96 -2.36 0.00	47.94 -2.10 0.00	50.01 -1.92 0.00	57.90 -2.54 0.09	73.95 -1.29 0.56	96.32 -1.27 0.00	92.56 -1.03 0.00	97.23 -0.39 0.00	91.66 1.18 0.00	86.28 0.17 0.00	81.71 -0.41 0.00	77.53 -1.42 0.00	73.52 -0.97 0.00	71.84 -0.80 0.00	72.64 -1.03 0.00	71.57 -1.39 -0.01	82.23 -1.42 0.00	96.80 0.77 0.00	92.97 0.46 0.00	77.29 -2.89 0.00	62.36 -2.72 -0.31	57.34 -3.48 0.21
STEEL___WIND 323596	54.38 -8.04 -0.08	48.76 -6.15 0.00	45.62 -5.70 0.00	45.04 -5.00 0.00	46.48 -5.45 0.00	52.78 -7.81 -0.05	66.54 -9.55 -0.29	86.56 -11.03 0.00	84.80 -8.80 0.00	87.66 -9.96 0.00	82.43 -8.05 0.00	76.38 -9.73 0.00	72.10 -10.02 0.00	70.18 -8.76 0.00	66.97 -7.52 0.00	65.38 -7.26 0.00	65.94 -7.74 0.00	64.86 -8.10 -0.01	74.70 -8.95 0.00	85.37 -10.66 0.00	82.05 -10.45 0.00	69.03 -11.14 0.00	57.95 -7.25 -0.43	53.20 -7.93 -0.12
STURGEON_POOL_HYD 23609	70.50 4.80 -3.36	58.69 3.79 0.00	54.75 3.44 0.00	53.24 3.20 0.00	55.31 3.38 0.00	67.08 4.48 -2.07	95.25 7.05 -12.40	107.06 9.47 0.00	102.02 8.42 0.00	106.11 8.49 0.00	98.09 7.60 0.00	93.51 7.41 0.00	89.35 7.23 0.00	85.74 6.79 0.00	80.82 6.33 0.00	78.60 5.96 0.00	79.86 6.19 0.00	79.21 6.20 -0.06	90.85 7.19 0.00	104.96 8.93 0.00	101.29 8.79 0.00	87.87 7.70 0.00	72.98 5.38 -2.83	70.35 4.58 -4.75
SYRACUSE___ENERGY_ST1 323597	62.09 -0.56 -0.31	54.52 -0.38 0.00	50.96 -0.36 0.00	49.74 -0.30 0.00	51.62 -0.31 0.00	60.36 -0.36 -0.19	77.40 0.45 -1.15	98.27 0.68 0.00	94.44 0.84 0.00	98.60 0.98 0.00	91.39 0.90 0.00	86.80 0.69 0.00	82.61 0.49 0.00	79.34 0.39 0.00	74.94 0.45 0.00	73.00 0.36 0.00	73.97 0.29 0.00	73.18 0.22 -0.01	84.07 0.42 0.00	96.51 0.48 0.00	92.97 0.46 0.00	80.25 0.08 0.00	64.77 -0.26 -0.26	60.85 -0.61 -0.44
SYRACUSE___ENERGY_ST2 323598	62.09 -0.56 -0.31	54.52 -0.38 0.00	50.96 -0.36 0.00	49.74 -0.30 0.00	51.62 -0.31 0.00	60.36 -0.36 -0.19	77.40 0.45 -1.15	98.27 0.68 0.00	94.44 0.84 0.00	98.60 0.98 0.00	91.39 0.90 0.00	86.80 0.69 0.00	82.61 0.49 0.00	79.34 0.39 0.00	74.94 0.45 0.00	73.00 0.36 0.00	73.97 0.29 0.00	73.18 0.22 -0.01	84.07 0.42 0.00	96.51 0.48 0.00	92.97 0.46 0.00	80.25 0.08 0.00	64.77 -0.26 -0.26	60.85 -0.61 -0.44
SYRACUSE___POWER 24017	61.95 -0.69 -0.30	54.41 -0.49 0.00	50.85 -0.46 0.00	49.64 -0.40 0.00	51.52 -0.42 0.00	60.17 -0.54 -0.18	76.97 0.08 -1.10	98.08 0.49 0.00	94.25 0.66 0.00	98.21 0.59 0.00	91.21 0.72 0.00	86.54 0.43 0.00	82.37 0.25 0.00	79.11 0.16 0.00	74.64 0.15 0.00	72.79 0.15 0.00	73.75 0.07 0.00	72.88 -0.07 -0.01	83.74 0.08 0.00	96.12 0.10 0.00	92.60 0.09 0.00	79.77 -0.40 0.00	64.57 -0.45 -0.25	60.65 -0.79 -0.42
Stony___Brook 24151	73.70 8.04 -3.31	61.44 6.53 0.00	57.27 5.95 0.00	55.59 5.55 0.00	57.96 6.02 0.00	69.64 7.08 -2.03	97.66 9.70 -12.16	113.05 12.10 -3.36	122.14 10.48 -18.06	134.71 11.03 -26.06	131.56 10.04 -31.03	125.42 9.21 -30.10	124.30 8.79 -33.39	121.70 8.13 -34.62	119.64 7.52 -37.63	114.90 7.05 -35.21	115.35 7.44 -34.24	119.26 7.44 -38.87	119.62 8.53 -27.43	127.13 11.04 -20.06	126.19 11.10 -22.58	117.24 8.98 -28.09	102.64 7.13 -30.74	89.35 7.81 -20.51
UNION___PROCESSING_DRP 323587	57.10 -5.11 0.13	51.23 -3.68 0.00	47.83 -3.49 0.00	46.99 -3.05 0.00	48.71 -3.22 0.00	55.91 -4.54 0.08	69.98 -5.31 0.51	91.54 -6.05 0.00	88.73 -4.87 0.00	92.35 -5.27 0.00	86.60 -3.89 0.00	81.29 -4.82 0.00	76.95 -5.17 0.00	74.13 -4.82 0.00	70.47 -4.02 0.00	68.86 -3.78 0.00	69.47 -4.20 0.00	68.58 -4.38 -0.01	78.64 -5.02 0.00	90.65 -5.38 0.00	87.23 -5.27 0.00	73.60 -6.57 0.00	60.68 -4.40 -0.31	55.95 -4.88 0.19
UPPER HUDSON___HYD 24058	68.24 1.56 -4.33	55.01 0.11 0.00	51.62 0.31 0.00	50.24 0.20 0.00	52.04 0.10 0.00	63.99 0.79 -2.67	93.11 1.29 -16.02	97.88 0.29 0.00	93.87 0.28 0.00	98.69 1.07 0.00	91.48 1.00 0.00	87.40 1.29 0.00	83.60 1.48 0.00	80.37 1.42 0.00	75.83 1.34 0.00	74.24 1.60 0.00	75.15 1.47 0.00	75.14 2.12 -0.07	85.66 2.01 0.00	97.37 1.34 0.00	93.98 1.48 0.00	81.54 1.36 0.00	69.72 1.30 -3.65	68.44 1.28 -6.13
UPPER RAQUET___HYD 24056	58.48 -3.87 0.00	52.05 -2.86 0.00	48.54 -2.77 0.00	47.29 -2.75 0.00	49.03 -2.91 0.00	57.81 -2.72 0.00	73.45 -2.35 0.00	93.00 -4.59 0.00	91.53 -2.06 0.00	93.42 -4.20 0.00	85.78 -4.71 0.00	81.80 -4.31 0.00	78.84 -3.28 0.00	75.95 -3.00 0.00	71.66 -2.83 0.00	70.03 -2.62 0.00	70.73 -2.95 0.00	69.89 -3.06 0.00	80.06 -3.60 0.00	93.82 -2.21 0.00	89.91 -2.59 0.00	78.89 -1.28 0.00	62.12 -2.66 0.00	57.97 -3.05 0.00
VISCHER___FERRY HYD 24020	69.75 3.24 -4.16	57.54 2.64 0.00	53.88 2.57 0.00	52.49 2.45 0.00	54.48 2.54 0.00	66.31 3.21 -2.57	94.90 3.71 -15.39	101.30 3.71 0.00	97.06 3.46 0.00	101.43 3.81 0.00	93.93 3.44 0.00	89.64 3.53 0.00	85.65 3.53 0.00	82.26 3.32 0.00	77.62 3.13 0.00	75.84 3.20 0.00	76.92 3.24 0.00	76.67 3.65 -0.07	87.84 4.18 0.00	100.06 4.03 0.00	96.48 3.98 0.00	83.94 3.77 0.00	71.52 3.24 -3.51	69.96 3.05 -5.89
WADING RIVER_IC_1 23522	73.51 7.86 -3.31	61.22 6.31 0.00	57.22 5.90 0.00	55.54 5.50 0.00	57.91 5.97 0.00	69.46 6.90 -2.03	97.58 9.63 -12.16	113.15 12.20 -3.36	122.23 10.58 -18.06	134.90 11.23 -26.06	131.65 10.13 -31.03	125.51 9.30 -30.10	124.30 8.79 -33.39	121.78 8.21 -34.62	119.64 7.52 -37.63	114.97 7.12 -35.21	115.43 7.51 -34.24	119.33 7.51 -38.87	119.78 8.70 -27.43	127.32 11.24 -20.06	126.28 11.19 -22.58	117.32 9.06 -28.09	102.44 6.93 -30.74	88.98 7.44 -20.51

WADING RIVER_IC_2 23547	73.51 7.86 -3.31	61.22 6.31 0.00	57.22 5.90 0.00	55.54 5.50 0.00	57.91 5.97 0.00	69.46 6.90 -2.03	97.58 9.63 -12.16	113.15 12.20 -3.36	122.23 10.58 -18.06	134.90 11.23 -26.06	131.65 10.13 -31.03	125.51 9.30 -30.10	124.30 8.79 -33.39	121.78 8.21 -34.62	119.64 7.52 -37.63	114.97 7.12 -35.21	115.43 7.51 -34.24	119.33 7.51 -38.87	119.78 8.70 -27.43	127.32 11.24 -20.06	126.28 11.19 -22.58	117.32 9.06 -28.09	102.44 6.93 -30.74	88.98 7.44 -20.51
WADING RIVER_IC_3 23601	73.51 7.86 -3.31	61.22 6.31 0.00	57.22 5.90 0.00	55.54 5.50 0.00	57.91 5.97 0.00	69.46 6.90 -2.03	97.58 9.63 -12.16	113.15 12.20 -3.36	122.23 10.58 -18.06	134.90 11.23 -26.06	131.65 10.13 -31.03	125.51 9.30 -30.10	124.30 8.79 -33.39	121.78 8.21 -34.62	119.64 7.52 -37.63	114.97 7.12 -35.21	115.43 7.51 -34.24	119.33 7.51 -38.87	119.78 8.70 -27.43	127.32 11.24 -20.06	126.28 11.19 -22.58	117.32 9.06 -28.09	102.44 6.93 -30.74	88.98 7.44 -20.51
WALDEN___HYDRO 24148	70.21 4.68 -3.19	58.53 3.62 0.00	54.60 3.28 0.00	53.14 3.10 0.00	55.21 3.27 0.00	66.80 4.30 -1.97	94.18 6.59 -11.79	106.67 9.08 0.00	101.64 8.05 0.00	105.92 8.30 0.00	97.73 7.24 0.00	93.17 7.06 0.00	89.02 6.55 0.00	85.50 6.03 0.00	80.53 5.67 0.00	78.31 5.97 0.00	79.64 5.91 -0.05	78.92 6.86 0.00	90.52 8.45 0.00	104.48 8.33 0.00	100.83 8.33 0.00	87.15 6.98 0.00	72.65 5.18 -2.69	69.99 4.45 -4.51
WARRENSBURG___ 23737	68.17 1.50 -4.33	55.01 0.11 0.00	51.57 0.26 0.00	50.19 0.15 0.00	51.99 0.05 0.00	63.99 0.79 -2.67	93.11 1.29 -16.02	97.88 0.29 0.00	93.87 0.28 0.00	98.69 1.07 0.00	91.48 1.00 0.00	87.49 1.38 0.00	83.68 1.56 0.00	80.37 1.42 0.00	75.83 1.34 0.00	74.24 1.60 0.00	75.15 1.47 0.00	75.14 2.12 -0.07	85.66 2.01 0.00	97.37 1.34 0.00	93.98 1.48 0.00	81.62 1.44 0.00	69.72 1.30 -3.65	68.44 1.28 -6.13
WATERSIDE___6 8 9 23538	72.31 6.67 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.62 6.05 -2.04	96.76 8.79 -12.17	112.77 11.81 -3.37	122.34 10.67 -18.07	134.90 11.23 -26.06	131.56 10.04 -31.03	125.95 9.73 -30.11	124.88 9.36 -33.40	122.50 8.92 -34.63	120.40 8.27 -37.64	115.71 7.85 -35.22	116.03 8.10 -34.25	119.93 8.10 -38.88	120.37 9.29 -27.43	126.84 10.76 -20.06	125.54 10.45 -22.58	117.41 9.14 -28.10	102.58 7.06 -30.75	72.09 6.22 -4.85
WEST BABYLON___IC 23714	73.70 8.04 -3.31	61.38 6.48 0.00	57.22 5.90 0.00	55.54 5.50 0.00	57.91 5.97 0.00	69.76 7.20 -2.03	98.11 10.16 -12.16	113.93 12.98 -3.36	122.61 10.95 -18.06	135.10 11.42 -26.06	131.74 10.23 -31.03	125.77 9.56 -30.10	124.63 9.12 -33.39	122.09 8.53 -34.62	120.01 7.90 -37.63	115.26 7.41 -35.21	115.72 7.81 -34.24	119.55 7.73 -38.87	119.87 8.78 -27.43	127.32 11.24 -20.06	126.28 11.19 -22.58	117.56 9.30 -28.09	102.64 7.13 -30.74	88.98 7.44 -20.51
WEST CANADA___HYD 24049	62.51 0.25 0.08	55.12 0.22 0.00	51.52 0.21 0.00	50.24 0.20 0.00	52.14 0.21 0.00	60.72 0.24 0.05	75.94 0.45 0.31	98.27 0.68 0.00	94.34 0.75 0.00	98.30 0.68 0.00	91.12 0.63 0.00	86.71 0.60 0.00	82.70 0.57 0.00	79.50 0.55 0.00	75.01 0.52 0.00	73.15 0.51 0.00	74.19 0.52 0.00	73.46 0.51 0.00	84.24 0.59 0.00	96.70 0.67 0.00	93.15 0.65 0.00	80.57 0.40 0.00	65.03 0.32 0.07	61.15 0.24 0.12
WESTERN_NY_WIND 24143	55.57 -6.73 0.04	50.07 -4.83 0.00	46.80 -4.52 0.00	46.19 -3.85 0.00	47.73 -4.21 0.00	54.33 -6.17 0.02	68.20 -7.43 0.17	89.69 -7.90 0.00	87.51 -6.08 0.00	90.98 -6.64 0.00	85.60 -4.89 0.00	79.65 -6.46 0.00	75.22 -6.90 0.00	72.71 -6.24 0.00	69.35 -5.14 0.00	67.34 -5.30 0.00	67.85 -5.82 0.00	66.83 -6.13 -0.01	76.80 -6.86 0.00	88.25 -7.78 0.00	84.83 -7.68 0.00	71.03 -9.14 0.00	59.31 -5.83 -0.36	54.43 -6.53 0.06
YORK___WARBASSE 23770	72.37 6.73 -3.30	60.13 5.22 -0.01	56.10 4.77 -0.01	54.55 4.50 -0.01	56.72 4.78 -0.01	68.68 6.11 -2.04	97.21 9.25 -12.17	113.26 12.30 -3.37	122.71 11.04 -18.07	135.39 11.71 -26.06	132.01 10.50 -31.03	126.38 10.16 -30.11	125.29 9.77 -33.40	122.90 9.32 -34.63	120.77 8.64 -37.64	116.07 8.21 -35.22	116.33 8.40 -34.25	120.15 8.32 -38.88	120.62 9.54 -27.43	127.13 11.04 -20.06	125.82 10.73 -22.58	117.89 9.62 -28.10	102.91 7.38 -30.75	72.15 6.29 -4.85