

# Day Ahead Market Generator LBMP

Generator Data		--- Marginal Cost of Losses															--- Marginal Cost of Congestion										09/10/2022		
Name	PTID	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				
59TH STREET_GT_1	24138	68.63	62.16	57.96	56.46	56.02	57.87	60.78	60.42	63.11	67.10	70.40	76.75	83.94	90.32	95.23	103.14	114.43	122.46	111.40	106.50	98.11	82.22	74.47	70.71				
		3.96	3.78	3.30	3.05	3.08	2.98	3.46	3.92	4.81	5.30	5.67	6.21	6.76	7.52	7.70	7.77	7.79	7.99	7.38	6.68	6.41	6.19	6.21	5.30				
		-8.12	-5.95	-3.18	-2.61	-1.61	-4.44	-5.76	-3.48	-0.31	-0.80	-0.96	-1.57	-2.12	-2.75	-2.87	-2.92	-2.78	-1.87	-1.63	-1.64	-1.48	-1.44	0.00	0.00				
74TH STREET_GT_1	24260	68.63	62.11	57.96	56.51	56.02	57.87	60.78	60.36	63.05	67.10	70.40	76.82	83.94	90.32	95.23	103.23	114.43	122.46	111.40	106.50	98.11	82.22	74.54	70.77				
		3.96	3.72	3.30	3.10	3.08	2.98	3.46	3.87	4.76	5.30	5.67	6.28	6.76	7.52	7.70	7.85	7.79	7.99	7.38	6.68	6.41	6.19	6.28	5.36				
		-8.12	-5.95	-3.18	-2.61	-1.61	-4.44	-5.76	-3.48	-0.31	-0.80	-0.96	-1.57	-2.12	-2.76	-2.87	-2.92	-2.78	-1.87	-1.63	-1.64	-1.48	-1.44	0.00	0.00				
74TH STREET_GT_2	24261	68.63	62.11	57.96	56.51	56.02	57.87	60.78	60.36	63.05	67.10	70.40	76.82	83.94	90.32	95.23	103.23	114.43	122.46	111.40	106.50	98.11	82.22	74.54	70.77				
		3.96	3.72	3.30	3.10	3.08	2.98	3.46	3.87	4.76	5.30	5.67	6.28	6.76	7.52	7.70	7.85	7.79	7.99	7.38	6.68	6.41	6.19	6.28	5.36				
		-8.12	-5.95	-3.18	-2.61	-1.61	-4.44	-5.76	-3.48	-0.31	-0.80	-0.96	-1.57	-2.12	-2.76	-2.87	-2.92	-2.78	-1.87	-1.63	-1.64	-1.48	-1.44	0.00	0.00				
ADK HUDSON___FALLS	24011	73.73	65.83	60.50	58.71	57.89	61.37	64.10	62.42	62.89	65.41	67.64	72.93	77.90	82.64	87.03	95.39	108.28	119.89	110.56	106.02	97.28	79.79	73.92	72.53				
		4.98	4.51	4.27	4.01	4.16	4.29	4.17	4.29	5.28	5.37	5.04	5.86	5.41	5.92	5.84	6.47	7.79	9.56	10.14	9.82	8.85	6.94	5.53	6.80				
		-12.20	-8.89	-4.75	-3.90	-2.41	-6.64	-8.36	-5.11	0.38	0.96	1.16	1.90	2.57	3.33	3.47	3.53	3.36	2.27	1.97	1.98	1.79	1.74	-0.13	-0.31				
ADK RESOURCE___RCVRY	23798	74.20	66.26	60.88	59.02	58.26	61.79	64.47	62.74	63.35	65.90	68.03	73.42	78.37	83.14	87.57	95.96	109.12	120.81	111.50	106.92	98.19	80.39	74.32	73.05				
		5.43	4.93	4.64	4.32	4.52	4.69	4.54	4.61	5.74	5.86	5.42	6.34	5.86	6.41	6.35	7.02	8.62	10.47	11.06	10.70	9.75	7.53	5.94	7.32				
		-12.21	-8.90	-4.76	-3.91	-2.41	-6.65	-8.37	-5.11	0.37	0.96	1.15	1.89	2.55	3.31	3.45	3.51	3.34	2.25	1.96	1.97	1.78	1.73	-0.13	-0.32				
ADK S GLENS___FALLS	24028	73.73	65.83	60.50	58.71	57.89	61.37	64.10	62.42	62.89	65.41	67.64	72.93	77.90	82.64	87.03	95.39	108.28	119.89	110.56	106.02	97.28	79.79	73.92	72.53				
		4.98	4.51	4.27	4.01	4.16	4.29	4.17	4.29	5.28	5.37	5.04	5.86	5.41	5.92	5.84	6.47	7.79	9.56	10.14	9.82	8.85	6.94	5.53	6.80				
		-12.20	-8.89	-4.75	-3.90	-2.41	-6.64	-8.36	-5.11	0.38	0.96	1.16	1.90	2.57	3.33	3.47	3.53	3.36	2.27	1.97	1.98	1.79	1.74	-0.13	-0.31				
ADK_NYS___DAM	23527	70.69	63.29	58.38	56.77	55.99	58.96	61.69	60.51	60.41	62.60	65.32	69.77	75.29	79.52	84.11	91.97	103.96	114.87	104.92	100.08	92.10	76.10	72.36	69.33				
		2.83	2.57	2.47	2.34	2.41	2.32	2.32	2.70	3.01	3.11	3.38	3.79	4.28	4.72	4.91	5.08	5.40	5.85	5.63	5.00	4.69	4.25	4.10	3.92				
		-11.31	-8.28	-4.43	-3.64	-2.25	-6.19	-7.80	-4.79	0.59	1.51	1.83	3.00	4.04	5.25	5.46	5.56	5.29	3.57	3.10	3.11	2.81	2.74	0.00	0.00				
AIR_PRODUCTS___DRP	24190	68.53	61.33	56.54	55.07	54.30	57.37	60.12	58.45	58.68	61.37	63.96	68.89	74.82	79.57	84.12	91.78	103.24	112.99	103.13	98.53	90.75	75.05	69.97	66.91				
		0.90	0.79	0.72	0.71	0.77	0.86	0.88	0.74	0.98	1.10	1.08	1.38	1.73	2.08	2.12	2.03	1.97	2.13	2.25	1.86	1.90	1.79	1.71	1.51				
		-11.07	-8.11	-4.34	-3.56	-2.20	-6.06	-7.68	-4.69	0.29	0.74	0.89	1.46	1.97	2.55	2.66	2.71	2.58	1.74	1.51	1.52	1.37	1.33	0.00	0.00				
ALBANY___1	23571	68.53	61.33	56.54	55.07	54.30	57.37	60.12	58.45	58.68	61.37	63.96	68.89	74.82	79.57	84.12	91.78	103.24	112.99	103.13	98.53	90.75	75.05	69.97	66.91				
		0.90	0.79	0.72	0.71	0.77	0.86	0.88	0.74	0.98	1.10	1.08	1.38	1.73	2.08	2.12	2.03	1.97	2.13	2.25	1.86	1.90	1.79	1.71	1.51				
		-11.07	-8.11	-4.34	-3.56	-2.20	-6.06	-7.68	-4.69	0.29	0.74	0.89	1.46	1.97	2.55	2.66	2.71	2.58	1.74	1.51	1.52	1.37	1.33	0.00	0.00				
ALBANY___2	23572	68.53	61.33	56.54	55.07	54.30	57.37	60.12	58.45	58.68	61.37	63.96	68.89	74.82	79.57	84.12	91.78	103.24	112.99	103.13	98.53	90.75	75.05	69.97	66.91				
		0.90	0.79	0.72	0.71	0.77	0.86	0.88	0.74	0.98	1.10	1.08	1.38	1.73	2.08	2.12	2.03	1.97	2.13	2.25	1.86	1.90	1.79	1.71	1.51				
		-11.07	-8.11	-4.34	-3.56	-2.20	-6.06	-7.68	-4.69	0.29	0.74	0.89	1.46	1.97	2.55	2.66	2.71	2.58	1.74	1.51	1.52	1.37	1.33	0.00	0.00				
ALBANY___3	23573	68.53	61.33	56.54	55.07	54.30	57.37	60.12	58.45	58.68	61.37	63.96	68.89	74.82	79.57	84.12	91.78	103.24	112.99	103.13	98.53	90.75	75.05	69.97	66.91				
		0.90	0.79	0.72	0.71	0.77	0.86	0.88	0.74	0.98	1.10	1.08	1.38	1.73	2.08	2.12	2.03	1.97	2.13	2.25	1.86	1.90	1.79	1.71	1.51				
		-11.07	-8.11	-4.34	-3.56	-2.20	-6.06	-7.68	-4.69	0.29	0.74	0.89	1.46	1.97	2.55	2.66	2.71	2.58	1.74	1.51	1.52	1.37	1.33	0.00	0.00				
ALBANY___4	23574	68.53	61.33	56.54	55.07	54.30	57.37	60.12	58.45	58.68	61.37	63.96	68.89	74.82	79.57	84.12	91.78	103.24	112.99	103.13	98.53	90.75	75.05	69.97	66.91				
		0.90	0.79	0.72	0.71	0.77	0.86	0.88	0.74	0.98	1.10	1.08	1.38	1.73	2.08	2.12	2.03	1.97	2.13	2.25	1.86	1.90	1.79	1.71	1.51				
		-11.07	-8.11	-4.34	-3.56	-2.20	-6.06	-7.68	-4.69	0.29	0.74	0.89	1.46	1.97	2.55	2.66	2.71	2.58	1.74	1.51	1.52	1.37	1.33	0.00	0.00				

ALBANY___LFGE 323615	69.47 1.53 -11.39	62.19 1.42 -8.34	57.23 1.29 -4.46	55.68 1.22 -3.66	54.92 1.33 -2.26	58.09 1.41 -6.23	60.84 1.39 -7.88	59.16 1.33 -4.81	59.35 1.68 0.32	62.01 1.83 0.82	64.56 1.78 0.99	69.55 2.21 1.63	75.56 2.70 2.20	80.24 3.04 2.85	84.91 3.22 2.97	92.66 3.23 3.02	104.40 3.42 2.88	114.48 3.83 1.94	104.50 3.79 1.68	99.83 3.34 1.69	91.94 3.24 1.53	75.94 2.83 1.49	70.79 2.53 0.00	67.76 2.35 0.00
ALCOA_RYNLDS___DRP 24188	52.08 -2.37 2.10	50.76 -1.68 0.00	50.20 -1.29 0.00	49.68 -1.12 0.00	50.30 -1.03 0.00	49.29 -1.16 0.00	50.33 -1.24 0.00	51.53 -1.48 0.00	55.15 -2.84 0.00	58.08 -2.93 0.00	60.51 -3.25 0.01	65.52 -3.45 0.00	71.15 -3.91 0.01	75.96 -4.08 0.01	80.25 -4.41 0.01	87.64 -4.81 0.00	98.34 -5.51 0.01	106.96 -5.63 0.00	97.38 -5.01 0.00	93.18 -5.00 0.00	86.07 -4.15 0.00	71.01 -3.58 0.00	60.72 -3.48 4.06	52.05 -3.33 10.03
ALCOA___DSASP 323711	52.08 -2.37 2.10	50.76 -1.68 0.00	50.20 -1.29 0.00	49.68 -1.12 0.00	50.30 -1.03 0.00	49.29 -1.16 0.00	50.33 -1.24 0.00	51.53 -1.48 0.00	55.15 -2.84 0.00	58.08 -2.93 0.00	60.51 -3.25 0.01	65.52 -3.45 0.00	71.15 -3.91 0.01	75.96 -4.08 0.01	80.25 -4.41 0.01	87.64 -4.81 0.00	98.34 -5.51 0.01	106.96 -5.63 0.00	97.38 -5.01 0.00	93.18 -5.00 0.00	86.07 -4.15 0.00	71.01 -3.58 0.00	60.72 -3.48 4.06	52.05 -3.33 10.03
ALLEGHENY___COGEN 23514	63.31 5.31 -1.45	57.48 3.98 -1.06	55.19 3.14 -0.57	54.21 2.95 -0.47	54.23 2.62 -0.29	54.07 2.82 -0.79	55.32 2.83 -0.92	57.18 3.61 -0.56	62.45 4.47 0.00	66.61 5.61 0.00	69.63 5.86 0.00	75.18 6.21 0.00	82.20 7.13 0.00	87.09 7.05 0.00	92.53 7.87 0.00	102.25 9.80 0.00	116.83 12.98 0.00	127.22 14.63 0.00	114.98 12.59 0.00	111.25 13.06 0.00	101.04 10.82 0.00	82.58 7.99 0.00	74.27 6.01 0.00	71.75 6.34 0.00
ALTONA_WT_PWR 323606	53.41 -0.96 2.18	51.70 -0.73 0.00	50.97 -0.51 0.00	50.64 -0.15 0.00	51.17 -0.15 0.00	50.15 -0.30 0.00	51.15 -0.41 0.00	52.54 -0.48 0.00	57.06 -0.93 0.00	60.15 -0.85 0.00	62.61 -1.15 0.01	68.00 -0.97 0.00	73.93 -1.12 0.01	78.92 -1.12 0.01	83.29 -1.36 0.01	90.97 -1.48 0.00	102.18 -1.67 0.01	111.35 -1.24 0.00	101.37 -1.02 0.00	96.81 -1.37 0.00	89.23 -0.99 0.00	73.32 -1.27 0.00	62.49 -1.57 4.20	53.19 -1.83 10.38
AMERICAN_REF_FUEL 24010	58.31 0.45 -1.30	53.55 0.16 -0.96	51.17 -0.83 -0.51	49.95 -1.27 -0.42	50.35 -1.23 -0.26	50.26 -0.91 -0.71	51.42 -0.98 -0.83	52.94 -0.58 -0.51	57.46 -0.52 0.00	61.55 0.55 0.00	64.40 0.64 0.00	69.25 0.28 0.00	75.81 0.75 0.00	79.81 -0.24 0.00	84.07 -0.59 0.00	93.01 0.56 0.00	106.55 2.70 0.00	114.84 2.25 0.00	104.33 1.94 0.00	102.12 3.93 0.00	93.02 2.80 0.00	76.16 1.57 0.00	68.60 0.34 0.00	67.05 1.64 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	60.34 2.32 -1.47	55.14 1.63 -1.08	52.37 0.31 -0.57	51.22 -0.05 -0.47	51.31 -0.31 -0.29	51.30 0.05 -0.80	52.61 0.10 -0.94	54.38 0.80 -0.57	59.96 1.97 0.00	64.66 3.66 0.00	68.04 4.27 0.00	73.45 4.48 0.00	81.07 6.01 0.00	85.81 5.77 0.00	90.67 6.01 0.00	100.40 7.95 0.00	114.86 11.00 0.00	123.40 10.81 0.00	111.50 9.11 0.00	108.59 10.40 0.00	98.16 7.94 0.00	79.81 5.22 0.00	71.47 3.21 0.00	69.20 3.79 0.00
ARTHUR_KILL_GT_1 23520	68.34 3.67 -8.11	61.68 3.31 -5.94	57.48 2.83 -3.17	55.99 2.59 -2.60	55.55 2.62 -1.60	57.26 2.37 -4.43	60.15 2.83 -5.75	59.78 3.29 -3.47	62.41 4.12 -0.30	66.61 4.82 -0.79	69.95 5.23 -0.95	76.39 5.86 -1.57	83.33 6.16 -2.12	89.84 7.05 -2.75	94.80 7.28 -2.86	102.76 7.40 -2.91	113.69 7.07 -2.77	121.77 7.31 -1.87	110.66 6.65 -1.62	105.80 5.99 -1.63	97.55 5.86 -1.47	81.84 5.82 -1.43	74.26 6.01 0.01	70.51 5.11 0.01
ARTHUR_KILL_2 23512	68.12 3.45 -8.11	61.52 3.15 -5.94	57.33 2.68 -3.17	55.89 2.49 -2.60	55.45 2.51 -1.60	57.16 2.27 -4.43	60.04 2.73 -5.75	59.62 3.13 -3.47	62.23 3.95 -0.30	66.42 4.63 -0.79	69.76 5.04 -0.95	76.12 5.58 -1.57	83.10 5.93 -2.12	89.52 6.72 -2.75	94.54 7.02 -2.86	102.39 7.02 -2.91	113.28 6.65 -2.77	121.32 6.87 -1.87	110.26 6.25 -1.62	105.41 5.59 -1.63	97.20 5.50 -1.47	81.62 5.60 -1.43	73.99 5.73 0.01	70.24 4.84 0.01
ARTHUR_KILL_3 23513	68.07 3.39 -8.12	61.69 3.31 -5.95	57.54 2.88 -3.18	56.10 2.69 -2.61	55.61 2.67 -1.61	57.52 2.62 -4.44	60.52 3.20 -5.76	60.05 3.55 -3.48	62.59 4.29 -0.31	66.56 4.76 -0.80	69.76 5.04 -0.96	76.06 5.52 -1.57	83.19 6.01 -2.12	89.53 6.72 -2.76	94.38 6.85 -2.87	102.03 6.66 -2.92	113.08 6.44 -2.78	120.88 6.41 -1.87	109.96 5.94 -1.63	105.22 5.40 -1.64	97.20 5.50 -1.48	81.47 5.44 -1.44	73.86 5.60 0.00	70.12 4.71 0.00
ARTHUR_KILL_COGEN 323718	68.34 3.67 -8.11	61.68 3.31 -5.94	57.48 2.83 -3.17	55.99 2.59 -2.60	55.55 2.62 -1.60	57.26 2.37 -4.43	60.15 2.83 -5.75	59.78 3.29 -3.47	62.41 4.12 -0.30	66.61 4.82 -0.79	69.95 5.23 -0.95	76.39 5.86 -1.57	83.33 6.16 -2.12	89.84 7.05 -2.75	94.80 7.28 -2.86	102.76 7.40 -2.91	113.69 7.07 -2.77	121.77 7.31 -1.87	110.66 6.65 -1.62	105.80 5.99 -1.63	97.55 5.86 -1.47	81.84 5.82 -1.43	74.26 6.01 0.01	70.51 5.11 0.01
ASHOKAN____ 23654	68.90 2.88 -9.47	62.36 2.99 -6.93	57.81 2.62 -3.71	55.98 2.13 -3.05	55.77 2.57 -1.88	58.10 2.47 -5.18	60.46 2.27 -6.63	58.59 1.54 -4.03	59.61 1.62 0.00	62.47 1.46 0.00	65.36 1.59 0.00	71.52 2.55 0.00	78.59 3.53 0.00	84.45 4.40 0.00	90.00 5.34 0.00	98.46 6.01 0.00	110.81 6.96 0.00	120.80 8.21 0.00	110.08 7.68 0.00	105.06 6.87 0.00	95.45 5.23 0.00	78.69 4.10 0.00	72.70 4.43 0.00	69.60 4.19 0.00
ASTORIA_EAST_ENERGY_CC1 323581	68.98 4.30 -8.13	62.48 4.09 -5.96	58.27 3.60 -3.19	56.82 3.40 -2.62	56.33 3.39 -1.62	57.93 3.03 -4.45	60.73 3.40 -5.76	60.21 3.71 -3.49	62.77 4.47 -0.32	67.36 5.55 -0.80	70.60 5.86 -0.97	76.83 6.28 -1.58	83.94 6.76 -2.12	90.56 7.76 -2.76	95.31 7.78 -2.87	103.14 7.77 -2.92	113.80 7.16 -2.78	122.01 7.54 -1.87	110.67 6.65 -1.63	106.20 6.38 -1.64	97.75 6.05 -1.48	82.45 6.42 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	68.98 4.30 -8.13	62.48 4.09 -5.96	58.27 3.60 -3.19	56.77 3.35 -2.62	56.33 3.39 -1.62	57.93 3.03 -4.45	60.73 3.40 -5.76	60.21 3.71 -3.49	62.83 4.53 -0.32	67.36 5.55 -0.80	70.60 5.86 -0.97	76.83 6.28 -1.58	83.94 6.76 -2.12	90.56 7.76 -2.76	95.31 7.78 -2.87	103.14 7.77 -2.92	113.80 7.16 -2.78	122.01 7.54 -1.87	110.67 6.65 -1.63	106.20 6.38 -1.64	97.75 6.05 -1.48	82.45 6.42 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01
ASTORIA_GT2_I 24094	68.98 4.30 -8.13	62.48 4.09 -5.96	58.27 3.60 -3.19	56.82 3.40 -2.62	56.33 3.39 -1.62	57.93 3.03 -4.45	60.73 3.40 -5.76	60.21 3.71 -3.49	62.83 4.53 -0.32	67.42 5.61 -0.80	70.60 5.86 -0.97	76.83 6.28 -1.58	83.94 6.76 -2.12	90.56 7.76 -2.76	95.40 7.87 -2.87	103.14 7.77 -2.92	113.90 7.27 -2.78	122.01 7.54 -1.87	110.78 6.76 -1.63	106.20 6.38 -1.64	97.84 6.14 -1.48	82.52 6.49 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01

ASTORIA_GT2_2 24095	68.98 4.30 -8.13	62.48 4.09 -5.96	58.27 3.60 -3.19	56.82 3.40 -2.62	56.33 3.39 -1.62	57.93 3.03 -4.45	60.73 3.40 -5.76	60.21 3.71 -3.49	62.83 4.53 -0.32	67.42 5.61 -0.80	70.60 5.86 -0.97	76.83 6.28 -1.58	83.94 6.76 -2.12	90.56 7.76 -2.76	95.40 7.87 -2.87	103.14 7.77 -2.92	113.90 7.27 -2.78	122.01 7.54 -1.87	110.78 6.76 -1.63	106.20 6.38 -1.64	97.84 6.14 -1.48	82.52 6.49 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01
ASTORIA_GT2_3 24096	68.98 4.30 -8.13	62.48 4.09 -5.96	58.27 3.60 -3.19	56.82 3.40 -2.62	56.33 3.39 -1.62	57.93 3.03 -4.45	60.73 3.40 -5.76	60.21 3.71 -3.49	62.83 4.53 -0.32	67.42 5.61 -0.80	70.60 5.86 -0.97	76.83 6.28 -1.58	83.94 6.76 -2.12	90.56 7.76 -2.76	95.40 7.87 -2.87	103.14 7.77 -2.92	113.90 7.27 -2.78	122.01 7.54 -1.87	110.78 6.76 -1.63	106.20 6.38 -1.64	97.84 6.14 -1.48	82.52 6.49 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01
ASTORIA_GT2_4 24097	68.98 4.30 -8.13	62.48 4.09 -5.96	58.27 3.60 -3.19	56.82 3.40 -2.62	56.33 3.39 -1.62	57.93 3.03 -4.45	60.73 3.40 -5.76	60.21 3.71 -3.49	62.83 4.53 -0.32	67.42 5.61 -0.80	70.60 5.86 -0.97	76.83 6.28 -1.58	83.94 6.76 -2.12	90.56 7.76 -2.76	95.40 7.87 -2.87	103.14 7.77 -2.92	113.90 7.27 -2.78	122.01 7.54 -1.87	110.78 6.76 -1.63	106.20 6.38 -1.64	97.84 6.14 -1.48	82.52 6.49 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01
ASTORIA_GT3_1 24098	68.98 4.30 -8.13	62.48 4.09 -5.96	58.27 3.60 -3.19	56.82 3.40 -2.62	56.33 3.39 -1.62	57.93 3.03 -4.45	60.73 3.40 -5.76	60.21 3.71 -3.49	62.83 4.53 -0.32	67.42 5.61 -0.80	70.60 5.86 -0.97	76.83 6.28 -1.58	83.94 6.76 -2.12	90.56 7.76 -2.76	95.40 7.87 -2.87	103.14 7.77 -2.92	113.90 7.27 -2.78	122.01 7.54 -1.87	110.78 6.76 -1.63	106.20 6.38 -1.64	97.84 6.14 -1.48	82.52 6.49 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01
ASTORIA_GT3_2 24099	68.98 4.30 -8.13	62.48 4.09 -5.96	58.27 3.60 -3.19	56.82 3.40 -2.62	56.33 3.39 -1.62	57.93 3.03 -4.45	60.73 3.40 -5.76	60.21 3.71 -3.49	62.83 4.53 -0.32	67.42 5.61 -0.80	70.60 5.86 -0.97	76.83 6.28 -1.58	83.94 6.76 -2.12	90.56 7.76 -2.76	95.40 7.87 -2.87	103.14 7.77 -2.92	113.90 7.27 -2.78	122.01 7.54 -1.87	110.78 6.76 -1.63	106.20 6.38 -1.64	97.84 6.14 -1.48	82.52 6.49 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01
ASTORIA_GT3_3 24100	68.98 4.30 -8.13	62.48 4.09 -5.96	58.27 3.60 -3.19	56.82 3.40 -2.62	56.33 3.39 -1.62	57.93 3.03 -4.45	60.73 3.40 -5.76	60.21 3.71 -3.49	62.83 4.53 -0.32	67.42 5.61 -0.80	70.60 5.86 -0.97	76.83 6.28 -1.58	83.94 6.76 -2.12	90.56 7.76 -2.76	95.40 7.87 -2.87	103.14 7.77 -2.92	113.90 7.27 -2.78	122.01 7.54 -1.87	110.78 6.76 -1.63	106.20 6.38 -1.64	97.84 6.14 -1.48	82.52 6.49 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01
ASTORIA_GT3_4 24101	68.98 4.30 -8.13	62.48 4.09 -5.96	58.27 3.60 -3.19	56.82 3.40 -2.62	56.33 3.39 -1.62	57.93 3.03 -4.45	60.73 3.40 -5.76	60.21 3.71 -3.49	62.83 4.53 -0.32	67.42 5.61 -0.80	70.60 5.86 -0.97	76.83 6.28 -1.58	83.94 6.76 -2.12	90.56 7.76 -2.76	95.40 7.87 -2.87	103.14 7.77 -2.92	113.90 7.27 -2.78	122.01 7.54 -1.87	110.78 6.76 -1.63	106.20 6.38 -1.64	97.84 6.14 -1.48	82.52 6.49 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01
ASTORIA_GT4_1 24102	68.98 4.30 -8.13	62.48 4.09 -5.96	58.27 3.60 -3.19	56.82 3.40 -2.62	56.33 3.39 -1.62	57.93 3.03 -4.45	60.73 3.40 -5.76	60.21 3.71 -3.49	62.83 4.53 -0.32	67.42 5.61 -0.80	70.60 5.86 -0.97	76.83 6.28 -1.58	83.94 6.76 -2.12	90.56 7.76 -2.76	95.40 7.87 -2.87	103.14 7.77 -2.92	113.90 7.27 -2.78	122.01 7.54 -1.87	110.78 6.76 -1.63	106.20 6.38 -1.64	97.84 6.14 -1.48	82.52 6.49 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01
ASTORIA_GT4_2 24103	68.98 4.30 -8.13	62.48 4.09 -5.96	58.27 3.60 -3.19	56.82 3.40 -2.62	56.33 3.39 -1.62	57.93 3.03 -4.45	60.73 3.40 -5.76	60.21 3.71 -3.49	62.83 4.53 -0.32	67.42 5.61 -0.80	70.60 5.86 -0.97	76.83 6.28 -1.58	83.94 6.76 -2.12	90.56 7.76 -2.76	95.40 7.87 -2.87	103.14 7.77 -2.92	113.90 7.27 -2.78	122.01 7.54 -1.87	110.78 6.76 -1.63	106.20 6.38 -1.64	97.84 6.14 -1.48	82.52 6.49 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01
ASTORIA_GT4_3 24104	68.98 4.30 -8.13	62.48 4.09 -5.96	58.27 3.60 -3.19	56.82 3.40 -2.62	56.33 3.39 -1.62	57.93 3.03 -4.45	60.73 3.40 -5.76	60.21 3.71 -3.49	62.83 4.53 -0.32	67.42 5.61 -0.80	70.60 5.86 -0.97	76.83 6.28 -1.58	83.94 6.76 -2.12	90.56 7.76 -2.76	95.40 7.87 -2.87	103.14 7.77 -2.92	113.90 7.27 -2.78	122.01 7.54 -1.87	110.78 6.76 -1.63	106.20 6.38 -1.64	97.84 6.14 -1.48	82.52 6.49 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01
ASTORIA_GT4_4 24105	68.98 4.30 -8.13	62.48 4.09 -5.96	58.27 3.60 -3.19	56.82 3.40 -2.62	56.33 3.39 -1.62	57.93 3.03 -4.45	60.73 3.40 -5.76	60.21 3.71 -3.49	62.83 4.53 -0.32	67.42 5.61 -0.80	70.60 5.86 -0.97	76.83 6.28 -1.58	83.94 6.76 -2.12	90.56 7.76 -2.76	95.40 7.87 -2.87	103.14 7.77 -2.92	113.90 7.27 -2.78	122.01 7.54 -1.87	110.78 6.76 -1.63	106.20 6.38 -1.64	97.84 6.14 -1.48	82.52 6.49 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01
ASTORIA_GT_1 23523	69.10 4.41 -8.13	62.59 4.20 -5.96	58.38 3.71 -3.19	56.92 3.50 -2.62	56.44 3.49 -1.62	58.03 3.13 -4.45	60.84 3.51 -5.76	60.32 3.82 -3.49	62.95 4.64 -0.32	67.54 5.73 -0.80	70.73 5.99 -0.97	77.03 6.48 -1.58	84.17 6.98 -2.12	90.73 7.93 -2.76	95.57 8.05 -2.87	103.41 8.04 -2.92	114.12 7.48 -2.78	122.34 7.88 -1.87	111.08 7.06 -1.63	106.50 6.68 -1.64	98.01 6.31 -1.48	82.67 6.64 -1.44	74.76 6.49 -0.01	71.04 5.63 -0.01
ASTORIA_GT_10 24110	68.53 3.85 -8.13	62.00 3.62 -5.95	57.86 3.19 -3.18	56.41 3.00 -2.61	55.92 2.98 -1.61	57.67 2.77 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.98 5.18 -0.80	70.22 5.48 -0.97	76.62 6.07 -1.58	83.64 6.46 -2.12	90.08 7.28 -2.76	94.98 7.45 -2.87	102.86 7.49 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.91 6.09 -1.64	97.65 5.95 -1.48	82.07 6.04 -1.44	74.42 6.15 -0.01	70.65 5.23 -0.01
ASTORIA_GT_11 24225	68.53 3.85 -8.13	62.00 3.62 -5.95	57.86 3.19 -3.18	56.41 3.00 -2.61	55.92 2.98 -1.61	57.67 2.77 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.98 5.18 -0.80	70.22 5.48 -0.97	76.62 6.07 -1.58	83.64 6.46 -2.12	90.08 7.28 -2.76	94.98 7.45 -2.87	102.86 7.49 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.91 6.09 -1.64	97.65 5.95 -1.48	82.07 6.04 -1.44	74.42 6.15 -0.01	70.65 5.23 -0.01
ASTORIA_GT_12 24226	68.53 3.85 -8.13	62.00 3.62 -5.95	57.86 3.19 -3.18	56.41 3.00 -2.61	55.92 2.98 -1.61	57.67 2.77 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.98 5.18 -0.80	70.22 5.48 -0.97	76.62 6.07 -1.58	83.64 6.46 -2.12	90.08 7.28 -2.76	94.98 7.45 -2.87	102.86 7.49 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.91 6.09 -1.64	97.65 5.95 -1.48	82.07 6.04 -1.44	74.42 6.15 -0.01	70.65 5.23 -0.01

ASTORIA_GT_13 24227	68.53	62.00	57.86	56.41	55.92	57.67	60.52	60.10	62.70	66.98	70.22	76.62	83.64	90.08	94.98	102.86	113.59	121.67	110.58	105.91	97.65	82.07	74.42	70.65
	3.85	3.62	3.19	3.00	2.98	2.77	3.20	3.61	4.40	5.18	5.48	6.07	6.46	7.28	7.45	7.49	6.96	7.21	6.56	6.09	5.95	6.04	6.15	5.23
	-8.13	-5.95	-3.18	-2.61	-1.61	-4.44	-5.76	-3.48	-0.31	-0.80	-0.97	-1.58	-2.12	-2.76	-2.87	-2.92	-2.78	-1.87	-1.63	-1.64	-1.48	-1.44	-0.01	-0.01
ASTORIA_GT_5 24106	69.10	62.59	58.38	56.92	56.44	58.03	60.84	60.32	62.95	67.54	70.73	77.03	84.17	90.73	95.57	103.41	114.12	122.34	111.08	106.50	98.01	82.67	74.76	71.04
	4.41	4.20	3.71	3.50	3.49	3.13	3.51	3.82	4.64	5.73	5.99	6.48	6.98	7.93	8.05	8.04	7.48	7.88	7.06	6.68	6.31	6.64	6.49	5.63
	-8.13	-5.96	-3.19	-2.62	-1.62	-4.45	-5.76	-3.49	-0.32	-0.80	-0.97	-1.58	-2.12	-2.76	-2.87	-2.92	-2.78	-1.87	-1.63	-1.64	-1.48	-1.44	-0.01	-0.01
ASTORIA_GT_7 24107	69.10	62.59	58.38	56.92	56.44	58.03	60.84	60.32	62.95	67.54	70.73	77.03	84.17	90.73	95.57	103.41	114.12	122.34	111.08	106.50	98.01	82.67	74.76	71.04
	4.41	4.20	3.71	3.50	3.49	3.13	3.51	3.82	4.64	5.73	5.99	6.48	6.98	7.93	8.05	8.04	7.48	7.88	7.06	6.68	6.31	6.64	6.49	5.63
	-8.13	-5.96	-3.19	-2.62	-1.62	-4.45	-5.76	-3.49	-0.32	-0.80	-0.97	-1.58	-2.12	-2.76	-2.87	-2.92	-2.78	-1.87	-1.63	-1.64	-1.48	-1.44	-0.01	-0.01
ASTORIA_GT_8 24108	69.10	62.59	58.38	56.92	56.44	58.03	60.84	60.32	62.95	67.54	70.73	77.03	84.17	90.73	95.57	103.41	114.12	122.34	111.08	106.50	98.01	82.67	74.76	71.04
	4.41	4.20	3.71	3.50	3.49	3.13	3.51	3.82	4.64	5.73	5.99	6.48	6.98	7.93	8.05	8.04	7.48	7.88	7.06	6.68	6.31	6.64	6.49	5.63
	-8.13	-5.96	-3.19	-2.62	-1.62	-4.45	-5.76	-3.49	-0.32	-0.80	-0.97	-1.58	-2.12	-2.76	-2.87	-2.92	-2.78	-1.87	-1.63	-1.64	-1.48	-1.44	-0.01	-0.01
ASTORIA___2 24149	68.98	62.48	58.27	56.82	56.33	57.93	60.73	60.21	62.83	67.42	70.60	76.83	83.94	90.56	95.40	103.14	113.90	122.01	110.78	106.20	97.84	82.52	74.62	70.91
	4.30	4.09	3.60	3.40	3.39	3.03	3.40	3.71	4.53	5.61	5.86	6.28	6.76	7.76	7.87	7.77	7.27	7.54	6.76	6.38	6.14	6.49	6.35	5.50
	-8.13	-5.96	-3.19	-2.62	-1.62	-4.45	-5.76	-3.49	-0.32	-0.80	-0.97	-1.58	-2.12	-2.76	-2.87	-2.92	-2.78	-1.87	-1.63	-1.64	-1.48	-1.44	-0.01	-0.01
ASTORIA___3 23516	68.53	62.00	57.86	56.41	55.92	57.67	60.52	60.10	62.70	66.98	70.22	76.62	83.64	90.08	94.98	102.86	113.59	121.67	110.58	105.91	97.65	82.07	74.42	70.65
	3.85	3.62	3.19	3.00	2.98	2.77	3.20	3.61	4.40	5.18	5.48	6.07	6.46	7.28	7.45	7.49	6.96	7.21	6.56	6.09	5.95	6.04	6.15	5.23
	-8.13	-5.95	-3.18	-2.61	-1.61	-4.44	-5.76	-3.48	-0.31	-0.80	-0.97	-1.58	-2.12	-2.76	-2.87	-2.92	-2.78	-1.87	-1.63	-1.64	-1.48	-1.44	-0.01	-0.01
ASTORIA___4 23517	68.53	62.00	57.86	56.41	55.92	57.67	60.52	60.10	62.70	66.98	70.22	76.62	83.64	90.08	94.98	102.86	113.59	121.67	110.58	105.91	97.65	82.07	74.42	70.65
	3.85	3.62	3.19	3.00	2.98	2.77	3.20	3.61	4.40	5.18	5.48	6.07	6.46	7.28	7.45	7.49	6.96	7.21	6.56	6.09	5.95	6.04	6.15	5.23
	-8.13	-5.95	-3.18	-2.61	-1.61	-4.44	-5.76	-3.48	-0.31	-0.80	-0.97	-1.58	-2.12	-2.76	-2.87	-2.92	-2.78	-1.87	-1.63	-1.64	-1.48	-1.44	-0.01	-0.01
ASTORIA___5 23518	68.53	62.00	57.86	56.41	55.92	57.67	60.52	60.10	62.70	66.98	70.22	76.62	83.64	90.08	94.98	102.86	113.59	121.67	110.58	105.91	97.65	82.07	74.42	70.65
	3.85	3.62	3.19	3.00	2.98	2.77	3.20	3.61	4.40	5.18	5.48	6.07	6.46	7.28	7.45	7.49	6.96	7.21	6.56	6.09	5.95	6.04	6.15	5.23
	-8.13	-5.95	-3.18	-2.61	-1.61	-4.44	-5.76	-3.48	-0.31	-0.80	-0.97	-1.58	-2.12	-2.76	-2.87	-2.92	-2.78	-1.87	-1.63	-1.64	-1.48	-1.44	-0.01	-0.01
AST_ENERGY_2_CC3 323677	68.12	61.74	57.60	56.15	55.66	57.52	60.47	60.05	62.65	66.62	69.83	76.13	83.18	89.59	94.46	102.21	113.28	121.32	110.26	105.50	97.29	81.54	73.92	70.18
	3.45	3.36	2.93	2.74	2.72	2.62	3.15	3.55	4.35	4.82	5.10	5.58	6.01	6.80	6.94	6.84	6.65	6.87	6.25	5.69	5.60	5.52	5.66	4.77
	-8.12	-5.95	-3.18	-2.61	-1.61	-4.44	-5.76	-3.48	-0.31	-0.80	-0.96	-1.57	-2.12	-2.75	-2.86	-2.91	-2.77	-1.87	-1.62	-1.63	-1.47	-1.43	0.00	0.00
AST_ENERGY_2_CC4 323678	68.12	61.74	57.60	56.15	55.66	57.52	60.47	60.05	62.65	66.62	69.83	76.13	83.18	89.59	94.46	102.21	113.28	121.32	110.26	105.50	97.29	81.54	73.92	70.18
	3.45	3.36	2.93	2.74	2.72	2.62	3.15	3.55	4.35	4.82	5.10	5.58	6.01	6.80	6.94	6.84	6.65	6.87	6.25	5.69	5.60	5.52	5.66	4.77
	-8.12	-5.95	-3.18	-2.61	-1.61	-4.44	-5.76	-3.48	-0.31	-0.80	-0.96	-1.57	-2.12	-2.75	-2.86	-2.91	-2.77	-1.87	-1.62	-1.63	-1.47	-1.43	0.00	0.00
ATHENS_STG_1 23668	67.32	60.69	56.49	55.10	54.52	56.81	59.49	58.56	60.12	63.46	66.45	72.19	78.78	84.41	89.10	96.95	108.11	116.71	106.12	101.68	93.61	77.84	71.06	67.76
	1.64	1.57	1.44	1.37	1.39	1.36	1.50	1.65	2.03	2.19	2.36	2.69	3.01	3.44	3.47	3.51	3.32	3.49	3.18	2.94	2.89	2.76	2.80	2.35
	-9.12	-6.68	-3.57	-2.94	-1.81	-4.99	-6.43	-3.90	-0.10	-0.27	-0.32	-0.53	-0.72	-0.93	-0.97	-0.98	-0.94	-0.63	-0.55	-0.55	-0.50	-0.48	0.00	0.00
ATHENS_STG_2 23670	67.32	60.69	56.49	55.10	54.52	56.81	59.49	58.56	60.12	63.46	66.45	72.19	78.78	84.41	89.10	96.95	108.11	116.71	106.12	101.68	93.61	77.84	71.06	67.76
	1.64	1.57	1.44	1.37	1.39	1.36	1.50	1.65	2.03	2.19	2.36	2.69	3.01	3.44	3.47	3.51	3.32	3.49	3.18	2.94	2.89	2.76	2.80	2.35
	-9.12	-6.68	-3.57	-2.94	-1.81	-4.99	-6.43	-3.90	-0.10	-0.27	-0.32	-0.53	-0.72	-0.93	-0.97	-0.98	-0.94	-0.63	-0.55	-0.55	-0.50	-0.48	0.00	0.00
ATHENS_STG_3 23677	67.32	60.69	56.49	55.10	54.52	56.81	59.49	58.56	60.12	63.46	66.45	72.19	78.78	84.41	89.10	96.95	108.11	116.71	106.12	101.68	93.61	77.84	71.06	67.76
	1.64	1.57	1.44	1.37	1.39	1.36	1.50	1.65	2.03	2.19	2.36	2.69	3.01	3.44	3.47	3.51	3.32	3.49	3.18	2.94	2.89	2.76	2.80	2.35
	-9.12	-6.68	-3.57	-2.94	-1.81	-4.99	-6.43	-3.90	-0.10	-0.27	-0.32	-0.53	-0.72	-0.93	-0.97	-0.98	-0.94	-0.63	-0.55	-0.55	-0.50	-0.48	0.00	0.00
AUBURN___LFGE 323710	59.83	54.74	53.03	52.41	52.56	52.04	53.32	54.91	59.84	63.01	65.94	71.38	77.84	82.77	87.62	96.15	108.74	117.99	106.79	102.90	94.10	77.43	70.44	67.76
	2.20	1.52	1.13	1.27	1.03	1.01	1.08	1.48	1.86	2.01	2.17	2.41	2.78	2.72	2.96	3.70	4.88	5.40	4.40	4.71	3.88	2.83	2.18	2.35
	-1.07	-0.78	-0.42	-0.34	-0.21	-0.58	-0.67	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	69.59	62.63	58.21	57.02	56.33	58.42	61.29	61.06	64.22	75.00	87.37	94.27	99.13	105.21	113.81	154.90	155.93	139.57	123.21	116.86	100.73	96.51	84.56	80.10
	4.92	4.25	3.55	3.61	3.39	3.53	3.97	4.56	5.92	6.23	5.61	6.21	6.53	7.28	7.62	8.23	8.62	9.23	8.40	7.56	7.13	6.94	7.03	6.80
	-8.12	-5.95	-3.18	-2.61	-1.61	-4.44	-5.76	-3.48	-0.32	-7.77	-17.99	-19.09	-17.54	-17.88	-21.53	-54.22	-43.46	-17.75	-12.42	-11.11	-3.39	-14.98	-9.26	-7.89

BARRETT_IC_1 23704	69.03 4.36 -8.12	62.27 3.88 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.07 3.18 -4.44	60.93 3.61 -5.76	60.68 4.19 -3.48	63.71 5.39 -0.33	74.46 5.67 -7.78	87.44 5.67 -18.00	94.47 6.42 -19.09	99.51 6.90 -17.55	105.55 7.61 -17.89	114.07 7.87 -21.54	154.63 7.95 -54.22	155.11 7.79 -43.46	139.12 8.79 -17.75	122.80 7.99 -12.41	116.76 7.46 -11.12	100.74 7.13 -3.39	96.29 6.72 -14.98	84.29 6.76 -9.27	79.26 5.95 -7.90
BARRETT_IC_10 23701	69.03 4.36 -8.12	62.27 3.88 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.07 3.18 -4.44	60.93 3.61 -5.76	60.68 4.19 -3.48	63.71 5.39 -0.33	74.46 5.67 -7.78	87.44 5.67 -18.00	94.47 6.42 -19.09	99.51 6.90 -17.55	105.55 7.61 -17.89	114.07 7.87 -21.54	154.63 7.95 -54.22	155.11 7.79 -43.46	139.12 8.79 -17.75	122.80 7.99 -12.41	116.76 7.46 -11.12	100.74 7.13 -3.39	96.29 6.72 -14.98	84.29 6.76 -9.27	79.26 5.95 -7.90
BARRETT_IC_11 23702	69.03 4.36 -8.12	62.27 3.88 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.07 3.18 -4.44	60.93 3.61 -5.76	60.68 4.19 -3.48	63.71 5.39 -0.33	74.46 5.67 -7.78	87.44 5.67 -18.00	94.47 6.42 -19.09	99.51 6.90 -17.55	105.55 7.61 -17.89	114.07 7.87 -21.54	154.63 7.95 -54.22	155.11 7.79 -43.46	139.12 8.79 -17.75	122.80 7.99 -12.41	116.76 7.46 -11.12	100.74 7.13 -3.39	96.29 6.72 -14.98	84.29 6.76 -9.27	79.26 5.95 -7.90
BARRETT_IC_12 23703	69.03 4.36 -8.12	62.27 3.88 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.07 3.18 -4.44	60.93 3.61 -5.76	60.68 4.19 -3.48	63.71 5.39 -0.33	74.46 5.67 -7.78	87.44 5.67 -18.00	94.47 6.42 -19.09	99.51 6.90 -17.55	105.55 7.61 -17.89	114.07 7.87 -21.54	154.63 7.95 -54.22	155.11 7.79 -43.46	139.12 8.79 -17.75	122.80 7.99 -12.41	116.76 7.46 -11.12	100.74 7.13 -3.39	96.29 6.72 -14.98	84.29 6.76 -9.27	79.26 5.95 -7.90
BARRETT_IC_2 23705	69.03 4.36 -8.12	62.27 3.88 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.07 3.18 -4.44	60.93 3.61 -5.76	60.68 4.19 -3.48	63.71 5.39 -0.33	74.46 5.67 -7.78	87.44 5.67 -18.00	94.47 6.42 -19.09	99.51 6.90 -17.55	105.55 7.61 -17.89	114.07 7.87 -21.54	154.63 7.95 -54.22	155.11 7.79 -43.46	139.12 8.79 -17.75	122.80 7.99 -12.41	116.76 7.46 -11.12	100.74 7.13 -3.39	96.29 6.72 -14.98	84.29 6.76 -9.27	79.26 5.95 -7.90
BARRETT_IC_3 23706	69.03 4.36 -8.12	62.27 3.88 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.07 3.18 -4.44	60.93 3.61 -5.76	60.68 4.19 -3.48	63.71 5.39 -0.33	74.46 5.67 -7.78	87.44 5.67 -18.00	94.47 6.42 -19.09	99.51 6.90 -17.55	105.55 7.61 -17.89	114.07 7.87 -21.54	154.63 7.95 -54.22	155.11 7.79 -43.46	139.12 8.79 -17.75	122.80 7.99 -12.41	116.76 7.46 -11.12	100.74 7.13 -3.39	96.29 6.72 -14.98	84.29 6.76 -9.27	79.26 5.95 -7.90
BARRETT_IC_4 23707	69.03 4.36 -8.12	62.27 3.88 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.07 3.18 -4.44	60.93 3.61 -5.76	60.68 4.19 -3.48	63.71 5.39 -0.33	74.46 5.67 -7.78	87.44 5.67 -18.00	94.47 6.42 -19.09	99.51 6.90 -17.55	105.55 7.61 -17.89	114.07 7.87 -21.54	154.63 7.95 -54.22	155.11 7.79 -43.46	139.12 8.79 -17.75	122.80 7.99 -12.41	116.76 7.46 -11.12	100.74 7.13 -3.39	96.29 6.72 -14.98	84.29 6.76 -9.27	79.26 5.95 -7.90
BARRETT_IC_5 23708	69.03 4.36 -8.12	62.27 3.88 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.07 3.18 -4.44	60.93 3.61 -5.76	60.68 4.19 -3.48	63.71 5.39 -0.33	74.46 5.67 -7.78	87.44 5.67 -18.00	94.47 6.42 -19.09	99.51 6.90 -17.55	105.55 7.61 -17.89	114.07 7.87 -21.54	154.63 7.95 -54.22	155.11 7.79 -43.46	139.12 8.79 -17.75	122.80 7.99 -12.41	116.76 7.46 -11.12	100.74 7.13 -3.39	96.29 6.72 -14.98	84.29 6.76 -9.27	79.26 5.95 -7.90
BARRETT_IC_6 23709	69.03 4.36 -8.12	62.27 3.88 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.07 3.18 -4.44	60.93 3.61 -5.76	60.68 4.19 -3.48	63.71 5.39 -0.33	74.46 5.67 -7.78	87.44 5.67 -18.00	94.47 6.42 -19.09	99.51 6.90 -17.55	105.55 7.61 -17.89	114.07 7.87 -21.54	154.63 7.95 -54.22	155.11 7.79 -43.46	139.12 8.79 -17.75	122.80 7.99 -12.41	116.76 7.46 -11.12	100.74 7.13 -3.39	96.29 6.72 -14.98	84.29 6.76 -9.27	79.26 5.95 -7.90
BARRETT_IC_7 23710	69.03 4.36 -8.12	62.27 3.88 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.07 3.18 -4.44	60.93 3.61 -5.76	60.68 4.19 -3.48	63.71 5.39 -0.33	74.46 5.67 -7.78	87.44 5.67 -18.00	94.47 6.42 -19.09	99.51 6.90 -17.55	105.55 7.61 -17.89	114.07 7.87 -21.54	154.63 7.95 -54.22	155.11 7.79 -43.46	139.12 8.79 -17.75	122.80 7.99 -12.41	116.76 7.46 -11.12	100.74 7.13 -3.39	96.29 6.72 -14.98	84.29 6.76 -9.27	79.26 5.95 -7.90
BARRETT_IC_8 23711	69.03 4.36 -8.12	62.27 3.88 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.07 3.18 -4.44	60.93 3.61 -5.76	60.68 4.19 -3.48	63.71 5.39 -0.33	74.46 5.67 -7.78	87.44 5.67 -18.00	94.47 6.42 -19.09	99.51 6.90 -17.55	105.55 7.61 -17.89	114.07 7.87 -21.54	154.63 7.95 -54.22	155.11 7.79 -43.46	139.12 8.79 -17.75	122.80 7.99 -12.41	116.76 7.46 -11.12	100.74 7.13 -3.39	96.29 6.72 -14.98	84.29 6.76 -9.27	79.26 5.95 -7.90
BARRETT_IC_9 23700	69.03 4.36 -8.12	62.27 3.88 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.07 3.18 -4.44	60.93 3.61 -5.76	60.68 4.19 -3.48	63.71 5.39 -0.33	74.46 5.67 -7.78	87.44 5.67 -18.00	94.47 6.42 -19.09	99.51 6.90 -17.55	105.55 7.61 -17.89	114.07 7.87 -21.54	154.63 7.95 -54.22	155.11 7.79 -43.46	139.12 8.79 -17.75	122.80 7.99 -12.41	116.76 7.46 -11.12	100.74 7.13 -3.39	96.29 6.72 -14.98	84.29 6.76 -9.27	79.26 5.95 -7.90
BARRETT___1 23545	69.03 4.36 -8.12	62.27 3.88 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.07 3.18 -4.44	60.93 3.61 -5.76	60.68 4.19 -3.48	63.71 5.39 -0.33	74.46 5.67 -7.78	87.44 5.67 -18.00	94.47 6.42 -19.09	99.51 6.90 -17.55	105.55 7.61 -17.89	114.07 7.87 -21.54	154.63 7.95 -54.22	155.11 7.79 -43.46	139.12 8.79 -17.75	122.80 7.99 -12.41	116.76 7.46 -11.12	100.74 7.13 -3.39	96.29 6.72 -14.98	84.29 6.76 -9.27	79.26 5.95 -7.90
BARRETT___2 23546	69.03 4.36 -8.12	62.27 3.88 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.07 3.18 -4.44	60.93 3.61 -5.76	60.68 4.19 -3.48	63.71 5.39 -0.33	74.46 5.67 -7.78	87.44 5.67 -18.00	94.47 6.42 -19.09	99.51 6.90 -17.55	105.55 7.61 -17.89	114.07 7.87 -21.54	154.63 7.95 -54.22	155.11 7.79 -43.46	139.12 8.79 -17.75	122.80 7.99 -12.41	116.76 7.46 -11.12	100.74 7.13 -3.39	96.29 6.72 -14.98	84.29 6.76 -9.27	79.26 5.95 -7.90
BAYONEEC___CTG1 323682	68.24 3.57 -8.12	61.79 3.41 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.76 4.47 -0.31	66.74 4.94 -0.80	69.96 5.23 -0.96	76.26 5.72 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.55 7.02 -2.87	102.40 7.02 -2.92	113.38 6.75 -2.78	121.45 6.98 -1.87	110.37 6.35 -1.63	105.61 5.79 -1.64	97.48 5.78 -1.48	81.70 5.67 -1.44	74.06 5.80 0.00	70.32 4.91 0.00

BAYONEEC___CTG10 323750	68.24 3.57 -8.12	61.79 3.41 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.76 4.47 -0.31	66.74 4.94 -0.80	69.96 5.23 -0.96	76.26 5.72 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.55 7.02 -2.87	102.40 7.02 -2.92	113.38 6.75 -2.78	121.45 6.98 -1.87	110.37 6.35 -1.63	105.61 5.79 -1.64	97.48 5.78 -1.48	81.70 5.67 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
BAYONEEC___CTG2 323683	68.24 3.57 -8.12	61.79 3.41 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.76 4.47 -0.31	66.74 4.94 -0.80	69.96 5.23 -0.96	76.26 5.72 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.55 7.02 -2.87	102.40 7.02 -2.92	113.38 6.75 -2.78	121.45 6.98 -1.87	110.37 6.35 -1.63	105.61 5.79 -1.64	97.48 5.78 -1.48	81.70 5.67 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
BAYONEEC___CTG3 323684	68.24 3.57 -8.12	61.79 3.41 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.76 4.47 -0.31	66.74 4.94 -0.80	69.96 5.23 -0.96	76.26 5.72 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.55 7.02 -2.87	102.40 7.02 -2.92	113.38 6.75 -2.78	121.45 6.98 -1.87	110.37 6.35 -1.63	105.61 5.79 -1.64	97.48 5.78 -1.48	81.70 5.67 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
BAYONEEC___CTG4 323685	68.24 3.57 -8.12	61.79 3.41 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.76 4.47 -0.31	66.74 4.94 -0.80	69.96 5.23 -0.96	76.26 5.72 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.55 7.02 -2.87	102.40 7.02 -2.92	113.38 6.75 -2.78	121.45 6.98 -1.87	110.37 6.35 -1.63	105.61 5.79 -1.64	97.48 5.78 -1.48	81.70 5.67 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
BAYONEEC___CTG5 323686	68.24 3.57 -8.12	61.79 3.41 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.76 4.47 -0.31	66.74 4.94 -0.80	69.96 5.23 -0.96	76.26 5.72 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.55 7.02 -2.87	102.40 7.02 -2.92	113.38 6.75 -2.78	121.45 6.98 -1.87	110.37 6.35 -1.63	105.61 5.79 -1.64	97.48 5.78 -1.48	81.70 5.67 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
BAYONEEC___CTG6 323687	68.24 3.57 -8.12	61.79 3.41 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.76 4.47 -0.31	66.74 4.94 -0.80	69.96 5.23 -0.96	76.26 5.72 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.55 7.02 -2.87	102.40 7.02 -2.92	113.38 6.75 -2.78	121.45 6.98 -1.87	110.37 6.35 -1.63	105.61 5.79 -1.64	97.48 5.78 -1.48	81.70 5.67 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
BAYONEEC___CTG7 323688	68.24 3.57 -8.12	61.79 3.41 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.76 4.47 -0.31	66.74 4.94 -0.80	69.96 5.23 -0.96	76.26 5.72 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.55 7.02 -2.87	102.40 7.02 -2.92	113.38 6.75 -2.78	121.45 6.98 -1.87	110.37 6.35 -1.63	105.61 5.79 -1.64	97.48 5.78 -1.48	81.70 5.67 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
BAYONEEC___CTG8 323689	68.24 3.57 -8.12	61.79 3.41 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.76 4.47 -0.31	66.74 4.94 -0.80	69.96 5.23 -0.96	76.26 5.72 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.55 7.02 -2.87	102.40 7.02 -2.92	113.38 6.75 -2.78	121.45 6.98 -1.87	110.37 6.35 -1.63	105.61 5.79 -1.64	97.48 5.78 -1.48	81.70 5.67 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
BAYONEEC___CTG9 323749	68.24 3.57 -8.12	61.79 3.41 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.76 4.47 -0.31	66.74 4.94 -0.80	69.96 5.23 -0.96	76.26 5.72 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.55 7.02 -2.87	102.40 7.02 -2.92	113.38 6.75 -2.78	121.45 6.98 -1.87	110.37 6.35 -1.63	105.61 5.79 -1.64	97.48 5.78 -1.48	81.70 5.67 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
BEACON___LESR 323632	69.56 1.92 -11.08	62.39 1.83 -8.12	57.47 1.65 -4.34	55.88 1.52 -3.57	55.22 1.69 -2.20	58.28 1.76 -6.06	61.11 1.85 -7.69	59.52 1.80 -4.69	59.94 2.26 0.30	62.55 2.32 0.77	65.20 2.36 0.93	70.27 2.83 1.52	76.53 3.53 2.06	81.30 3.92 2.67	85.95 4.06 2.78	93.97 4.35 2.83	105.94 4.78 2.70	116.29 5.52 1.82	106.04 5.22 1.58	101.41 4.81 1.58	93.30 4.51 1.43	77.07 3.88 1.39	71.60 3.34 0.00	68.42 3.01 0.00
BEAVER RIVER___HYD 24048	56.39 0.45 0.61	52.96 0.52 0.00	51.69 0.21 0.00	50.90 0.10 0.00	51.48 0.15 0.00	50.65 0.20 0.00	52.03 0.46 0.00	53.60 0.58 0.00	58.22 0.23 0.00	61.37 0.37 0.00	64.09 0.32 0.00	69.25 0.28 0.00	75.13 0.08 0.00	80.04 0.00 0.00	85.00 0.34 0.00	93.47 1.02 0.00	105.31 1.45 0.00	114.72 2.13 0.00	104.75 2.36 0.00	100.25 2.07 0.00	92.38 2.16 0.00	75.78 1.19 0.00	67.76 0.68 1.18	63.47 0.98 2.92
BEEBEE_GT_13 23619	59.97 2.37 -1.04	54.98 1.78 -0.76	53.02 1.13 -0.41	51.94 0.81 -0.34	52.30 0.77 -0.21	51.98 0.96 -0.57	53.16 0.93 -0.67	54.75 1.33 -0.41	59.44 1.45 0.00	63.20 2.19 0.00	66.13 2.36 0.00	71.24 2.27 0.00	77.76 2.70 0.00	82.37 2.32 0.00	87.12 2.46 0.00	96.15 3.70 0.00	109.46 5.60 0.00	118.66 6.08 0.00	107.71 5.32 0.00	104.27 6.09 0.00	95.00 4.78 0.00	77.95 3.36 0.00	70.51 2.25 0.00	68.36 2.95 0.00
BETHLEHEM___GRP 23843	68.53 0.90 -11.07	61.33 0.79 -8.11	56.54 0.72 -4.34	55.07 0.71 -3.56	54.30 0.77 -2.20	57.37 0.86 -6.06	60.12 0.88 -7.68	58.45 0.74 -4.69	58.68 0.98 0.29	61.37 1.10 0.74	63.96 1.08 0.89	68.89 1.38 1.46	74.82 1.73 1.97	79.57 2.08 2.55	84.12 2.12 2.66	91.78 2.03 2.71	103.24 1.97 2.58	112.99 2.13 1.74	103.13 2.25 1.51	98.53 1.86 1.52	90.75 1.90 1.37	75.05 1.79 1.33	69.97 1.71 0.00	66.91 1.51 0.00
BETHLEHEM___GS1 323560	68.53 0.90 -11.07	61.33 0.79 -8.11	56.54 0.72 -4.34	55.07 0.71 -3.56	54.30 0.77 -2.20	57.37 0.86 -6.06	60.12 0.88 -7.68	58.45 0.74 -4.69	58.68 0.98 0.29	61.37 1.10 0.74	63.96 1.08 0.89	68.89 1.38 1.46	74.82 1.73 1.97	79.57 2.08 2.55	84.12 2.12 2.66	91.78 2.03 2.71	103.24 1.97 2.58	112.99 2.13 1.74	103.13 2.25 1.51	98.53 1.86 1.52	90.75 1.90 1.37	75.05 1.79 1.33	69.97 1.71 0.00	66.91 1.51 0.00
BETHLEHEM___GS2 323561	68.53 0.90 -11.07	61.33 0.79 -8.11	56.54 0.72 -4.34	55.07 0.71 -3.56	54.30 0.77 -2.20	57.37 0.86 -6.06	60.12 0.88 -7.68	58.45 0.74 -4.69	58.68 0.98 0.29	61.37 1.10 0.74	63.96 1.08 0.89	68.89 1.38 1.46	74.82 1.73 1.97	79.57 2.08 2.55	84.12 2.12 2.66	91.78 2.03 2.71	103.24 1.97 2.58	112.99 2.13 1.74	103.13 2.25 1.51	98.53 1.86 1.52	90.75 1.90 1.37	75.05 1.79 1.33	69.97 1.71 0.00	66.91 1.51 0.00

BETHLEHEM___GS3 323562	68.53 0.90 -11.07	61.33 0.79 -8.11	56.54 0.72 -4.34	55.07 0.71 -3.56	54.30 0.77 -2.20	57.37 0.86 -6.06	60.12 0.88 -7.68	58.45 0.74 -4.69	58.68 0.98 0.29	61.37 1.10 0.74	63.96 1.08 0.89	68.89 1.38 1.46	74.82 1.73 1.97	79.57 2.08 2.55	84.12 2.12 2.66	91.78 2.03 2.71	103.24 1.97 2.58	112.99 2.13 1.74	103.13 2.25 1.51	98.53 1.86 1.52	90.75 1.90 1.37	75.05 1.79 1.33	69.97 1.71 0.00	66.91 1.51 0.00
BETHLEHEM___STEEL 23779	59.88 1.92 -1.40	54.98 1.52 -1.03	52.49 0.46 -0.55	51.25 0.00 -0.45	51.55 -0.05 -0.28	51.52 0.30 -0.77	52.72 0.26 -0.89	54.36 0.80 -0.54	59.49 1.51 0.00	63.87 2.87 0.00	66.83 3.06 0.00	71.93 2.96 0.00	78.96 3.90 0.00	83.33 3.28 0.00	87.88 3.22 0.00	97.17 4.71 0.00	111.23 7.37 0.00	119.80 7.21 0.00	108.54 6.14 0.00	106.13 7.95 0.00	96.63 6.41 0.00	78.92 4.32 0.00	71.06 2.80 0.00	69.14 3.73 0.00
BETHPAGE_CC_5 323564	69.43 4.75 -8.12	62.53 4.14 -5.95	58.17 3.50 -3.18	56.87 3.46 -2.61	56.27 3.33 -1.61	58.33 3.43 -4.44	61.19 3.87 -5.76	60.95 4.45 -3.48	64.10 5.80 -0.32	74.93 6.16 -7.77	87.88 6.12 -17.99	94.82 6.76 -19.09	99.96 7.36 -17.54	106.01 8.08 -17.88	114.58 8.38 -21.53	155.46 8.79 -54.22	156.46 9.14 -43.46	140.25 9.91 -17.75	123.82 9.01 -12.42	117.44 8.14 -11.11	101.37 7.76 -3.39	96.81 7.23 -14.98	84.83 7.31 -9.26	79.78 6.48 -7.89
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	59.84 1.86 -1.42	54.94 1.47 -1.04	52.45 0.41 -0.55	51.20 -0.05 -0.46	51.51 -0.10 -0.28	51.43 0.20 -0.78	52.73 0.26 -0.91	54.36 0.80 -0.55	59.61 1.62 0.00	63.99 2.99 0.00	66.95 3.19 0.00	72.08 3.11 0.00	79.11 4.05 0.00	83.49 3.44 0.00	88.13 3.47 0.00	97.44 4.99 0.00	111.54 7.69 0.00	120.13 7.54 0.00	108.74 6.35 0.00	106.33 8.14 0.00	96.80 6.58 0.00	79.07 4.48 0.00	71.13 2.87 0.00	69.14 3.73 0.00
BINGHAMTON___COGEN 23790	60.94 1.76 -2.63	55.94 1.57 -1.93	53.64 1.13 -1.03	52.56 0.92 -0.85	52.77 0.92 -0.52	52.80 0.91 -1.44	54.35 1.19 -1.60	55.47 1.48 -0.97	60.01 2.03 0.00	63.45 2.44 0.00	66.38 2.62 0.00	71.80 2.83 0.00	78.44 3.38 0.00	83.41 3.36 0.00	88.30 3.64 0.00	96.71 4.26 0.00	109.36 5.50 0.00	118.22 5.63 0.00	107.31 4.91 0.00	103.19 5.00 0.00	94.55 4.33 0.00	78.02 3.43 0.00	70.99 2.73 0.00	68.28 2.87 0.00
BLACK RIVER___HYD 24047	57.56 1.07 0.07	53.69 0.99 -0.26	52.19 0.57 -0.14	51.27 0.36 -0.11	51.81 0.41 -0.07	51.15 0.50 -0.19	52.56 0.77 -0.22	54.21 1.06 -0.13	58.86 0.87 0.00	62.04 1.04 0.00	64.85 1.08 0.00	70.01 1.04 0.00	75.89 0.83 0.00	80.68 0.64 0.00	85.76 1.10 0.00	94.58 2.13 0.00	106.87 3.01 0.00	116.53 3.94 0.00	106.38 3.99 0.00	101.82 3.63 0.00	93.65 3.43 0.00	76.68 2.09 0.00	68.88 1.44 0.82	65.16 1.77 2.01
BLISS_WT_PWR 323608	59.58 1.53 -1.50	54.89 1.36 -1.10	52.17 0.10 -0.59	50.92 -0.35 -0.48	51.27 -0.36 -0.30	51.27 0.00 -0.82	52.62 0.10 -0.96	54.34 0.74 -0.58	60.01 2.03 0.00	64.60 3.60 0.00	67.40 3.63 0.00	72.69 3.72 0.00	80.09 5.03 0.00	84.69 4.64 0.00	89.65 4.99 0.00	99.39 6.94 0.00	113.51 9.66 0.00	121.82 9.23 0.00	109.66 7.27 0.00	107.32 9.13 0.00	97.71 7.48 0.00	79.73 5.14 0.00	71.47 3.21 0.00	69.20 3.79 0.00
BLUE_CIRC_CHEM_DRP 24182	69.04 1.81 -10.68	61.89 1.63 -7.82	57.26 1.60 -4.18	55.76 1.52 -3.44	55.04 1.59 -2.12	57.91 1.61 -5.84	60.54 1.55 -7.43	59.03 1.48 -4.53	59.58 1.80 0.20	62.38 1.89 0.52	65.06 1.91 0.62	70.30 2.35 1.02	76.53 2.85 1.38	81.46 3.21 1.79	86.10 3.30 1.86	93.98 3.42 1.89	105.58 3.53 1.80	115.31 3.94 1.21	105.13 3.79 1.06	100.56 3.43 1.06	92.60 3.34 0.96	76.57 2.91 0.93	70.92 2.66 0.00	67.89 2.48 0.00
BOC_GAS_DRP 24189	68.67 1.36 -10.76	61.57 1.26 -7.88	56.88 1.19 -4.21	55.43 1.17 -3.46	54.65 1.18 -2.14	57.55 1.21 -5.89	60.29 1.24 -7.49	58.86 1.27 -4.57	59.35 1.57 0.20	62.20 1.71 0.51	64.93 1.78 0.62	70.03 2.07 1.01	76.10 2.40 1.37	81.00 2.72 1.77	85.61 2.79 1.84	93.35 2.77 1.88	104.76 2.70 1.79	114.20 2.82 1.20	104.11 2.77 1.05	99.59 2.46 1.05	91.71 2.44 0.95	75.98 2.31 0.92	70.58 2.32 0.00	67.44 2.03 0.00
BORALEX_4TH_BRANCH 23824	70.69 2.83 -11.31	63.29 2.57 -8.28	58.38 2.47 -4.43	56.77 2.34 -3.64	55.99 2.41 -2.25	58.96 2.32 -6.19	61.69 2.32 -7.80	60.51 2.70 -4.79	60.41 3.01 0.59	62.60 3.11 1.51	65.32 3.38 1.83	69.77 3.79 3.00	75.29 4.28 4.04	79.52 4.72 5.25	84.11 4.91 5.46	91.97 5.08 5.56	103.96 5.40 5.29	114.87 5.85 3.57	104.92 5.63 3.10	100.08 5.00 3.11	92.10 4.69 2.81	76.10 4.25 2.74	72.36 4.10 0.00	69.33 3.92 0.00
BOWLINE___1 23526	67.39 2.94 -7.90	61.05 2.83 -5.79	57.05 2.47 -3.09	55.68 2.34 -2.54	55.15 2.26 -1.57	56.99 2.22 -4.32	59.75 2.58 -5.60	59.32 2.91 -3.39	61.87 3.60 -0.29	65.71 3.96 -0.75	68.88 4.21 -0.90	75.14 4.69 -1.48	82.31 5.25 -1.99	88.40 5.77 -2.59	93.36 6.01 -2.69	101.29 6.10 -2.74	112.49 6.02 -2.61	120.54 6.19 -1.76	109.55 5.63 -1.53	104.73 5.00 -1.54	96.39 4.78 -1.39	80.64 4.70 -1.35	72.97 4.71 0.00	69.33 3.92 0.00
BOWLINE___2 23595	67.39 2.94 -7.90	61.05 2.83 -5.79	57.05 2.47 -3.09	55.68 2.34 -2.54	55.15 2.26 -1.57	56.99 2.22 -4.32	59.75 2.58 -5.60	59.32 2.91 -3.39	61.87 3.60 -0.29	65.71 3.96 -0.75	68.88 4.21 -0.90	75.14 4.69 -1.48	82.31 5.25 -1.99	88.40 5.77 -2.59	93.36 6.01 -2.69	101.30 6.10 -2.74	112.49 6.02 -2.61	120.54 6.19 -1.76	109.55 5.63 -1.53	104.73 5.00 -1.54	96.39 4.78 -1.39	80.64 4.70 -1.35	72.97 4.71 0.00	69.33 3.92 0.00
BRANSCOMB___SOLAR 323811	72.57 3.96 -12.06	64.84 3.62 -8.79	59.63 3.45 -4.70	57.86 3.20 -3.86	57.04 3.33 -2.38	60.45 3.43 -6.56	63.19 3.35 -8.27	61.52 3.44 -5.06	61.77 4.18 0.40	64.26 4.27 1.01	66.69 4.14 1.22	71.80 4.83 2.00	77.32 4.95 2.70	82.06 5.52 3.50	86.61 5.59 3.64	94.84 6.10 3.71	107.48 7.16 3.53	118.66 8.45 2.38	108.82 8.49 2.07	104.16 8.05 2.08	95.74 7.40 1.88	78.66 5.89 1.83	73.30 4.92 -0.12	71.21 5.50 -0.31
BROOKHAVEN___DRP 24191	69.09 4.41 -8.12	62.21 3.83 -5.95	57.75 3.09 -3.18	56.56 3.15 -2.61	55.97 3.03 -1.61	58.27 3.38 -4.44	61.08 3.76 -5.76	60.68 4.19 -3.48	63.82 5.51 -0.32	74.57 5.80 -7.77	87.37 5.61 -17.99	94.47 6.42 -19.09	99.43 6.83 -17.54	105.61 7.69 -17.88	114.40 8.21 -21.53	155.83 9.15 -54.22	157.19 9.87 -43.46	140.92 10.58 -17.75	124.43 9.62 -12.42	117.94 8.64 -11.11	101.55 7.94 -3.38	97.03 7.46 -14.98	84.76 7.23 -9.26	79.71 6.41 -7.89
BROOKLYN_NAVY_YARD 23515	68.07 3.39 -8.12	61.64 3.25 -5.95	57.49 2.83 -3.18	56.05 2.64 -2.61	55.56 2.62 -1.61	57.41 2.52 -4.44	60.36 3.04 -5.76	59.99 3.50 -3.48	62.59 4.29 -0.31	66.56 4.76 -0.80	69.70 4.98 -0.96	75.99 5.45 -1.57	83.10 5.93 -2.12	89.43 6.64 -2.75	94.29 6.78 -2.86	102.11 6.75 -2.91	113.17 6.55 -2.77	121.10 6.64 -1.87	110.16 6.14 -1.62	105.31 5.50 -1.63	97.20 5.50 -1.47	81.40 5.37 -1.43	74.00 5.73 0.00	70.25 4.84 0.00

BROOKLYN___ARMY_DRP 323595	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
BROOME_2_LFGE 323671	60.94 1.76 -2.63	55.94 1.57 -1.93	53.64 1.13 -1.03	52.56 0.92 -0.85	52.77 0.92 -0.52	52.80 0.91 -1.44	54.35 1.19 -1.60	55.47 1.48 -0.97	60.01 2.03 0.00	63.45 2.44 0.00	66.38 2.62 0.00	71.80 2.83 0.00	78.44 3.38 0.00	83.41 3.36 0.00	88.30 3.64 0.00	96.71 4.26 0.00	109.36 5.50 0.00	118.22 5.63 0.00	107.31 4.91 0.00	103.19 5.00 0.00	94.55 4.33 0.00	78.02 3.43 0.00	70.99 2.73 0.00	68.28 2.87 0.00
BROOME___LFGE 323600	60.94 1.76 -2.63	55.94 1.57 -1.93	53.64 1.13 -1.03	52.56 0.92 -0.85	52.77 0.92 -0.52	52.80 0.91 -1.44	54.35 1.19 -1.60	55.47 1.48 -0.97	60.01 2.03 0.00	63.45 2.44 0.00	66.38 2.62 0.00	71.80 2.83 0.00	78.44 3.38 0.00	83.41 3.36 0.00	88.30 3.64 0.00	96.71 4.26 0.00	109.36 5.50 0.00	118.22 5.63 0.00	107.31 4.91 0.00	103.19 5.00 0.00	94.55 4.33 0.00	78.02 3.43 0.00	70.99 2.73 0.00	68.28 2.87 0.00
BURROWS___LYONSDAL 23803	57.32 1.02 0.25	53.43 0.99 0.00	52.15 0.67 0.00	51.30 0.51 0.00	51.89 0.57 0.00	51.11 0.65 0.00	52.39 0.82 0.00	54.02 1.00 0.00	58.91 0.92 0.00	62.10 1.10 0.00	64.92 1.15 0.00	70.14 1.17 0.00	76.26 1.20 0.00	81.25 1.20 0.00	86.35 1.69 0.00	94.76 2.31 0.00	106.76 2.90 0.00	115.96 3.37 0.00	105.77 3.37 0.00	101.23 3.05 0.00	93.11 2.89 0.00	76.53 1.94 0.00	69.21 1.44 0.49	65.83 1.64 1.21
CAITHNESS_CC_1 323624	69.14 4.47 -8.12	62.21 3.83 -5.95	57.80 3.14 -3.18	56.61 3.20 -2.61	55.97 3.03 -1.61	58.22 3.33 -4.44	61.08 3.76 -5.76	60.68 4.19 -3.48	63.82 5.51 -0.32	74.57 5.80 -7.77	87.30 5.54 -17.99	94.40 6.34 -19.09	99.36 6.76 -17.54	105.54 7.61 -17.88	114.24 8.05 -21.53	155.55 8.88 -54.22	156.87 9.55 -43.46	140.58 10.24 -17.75	124.13 9.32 -12.42	117.64 8.34 -11.11	101.27 7.66 -3.38	96.89 7.31 -14.98	84.69 7.17 -9.26	79.64 6.34 -7.89
CALPINE BETH_PAGE_GT4 24209	69.43 4.75 -8.12	62.53 4.14 -5.95	58.21 3.55 -3.18	56.91 3.50 -2.61	56.33 3.39 -1.61	58.33 3.43 -4.44	61.19 3.87 -5.76	60.95 4.45 -3.48	64.10 5.80 -0.32	74.93 6.16 -7.77	87.88 6.12 -17.99	94.68 6.62 -19.09	99.88 7.28 -17.54	105.93 8.00 -17.88	114.49 8.30 -21.53	155.27 8.60 -54.22	156.25 8.93 -43.46	140.02 9.68 -17.75	123.62 8.81 -12.42	117.25 7.95 -11.11	101.19 7.58 -3.39	96.66 7.09 -14.98	84.83 7.31 -9.26	79.72 6.41 -7.89
CALPINE_BETH_PAGE_GT_4 323586	69.43 4.75 -8.12	62.53 4.14 -5.95	58.21 3.55 -3.18	56.91 3.50 -2.61	56.33 3.39 -1.61	58.33 3.43 -4.44	61.19 3.87 -5.76	60.95 4.45 -3.48	64.10 5.80 -0.32	74.93 6.16 -7.77	87.88 6.12 -17.99	94.68 6.62 -19.09	99.88 7.28 -17.54	105.93 8.00 -17.88	114.49 8.30 -21.53	155.27 8.60 -54.22	156.25 8.93 -43.46	140.02 9.68 -17.75	123.62 8.81 -12.42	117.25 7.95 -11.11	101.19 7.58 -3.39	96.66 7.09 -14.98	84.83 7.31 -9.26	79.72 6.41 -7.89
CALPINE_BP_GT1 23823	69.43 4.75 -8.12	62.53 4.14 -5.95	58.21 3.55 -3.18	56.91 3.50 -2.61	56.33 3.39 -1.61	58.33 3.43 -4.44	61.19 3.87 -5.76	60.95 4.45 -3.48	64.10 5.80 -0.32	74.93 6.16 -7.77	87.88 6.12 -17.99	94.68 6.62 -19.09	99.88 7.28 -17.54	105.93 8.00 -17.88	114.49 8.30 -21.53	155.27 8.60 -54.22	156.25 8.93 -43.46	140.02 9.68 -17.75	123.62 8.81 -12.42	117.25 7.95 -11.11	101.19 7.58 -3.39	96.66 7.09 -14.98	84.83 7.31 -9.26	79.72 6.41 -7.89
CALSPAN___DRP 24200	59.88 1.92 -1.40	54.98 1.52 -1.03	52.49 0.46 -0.55	51.25 0.00 -0.45	51.55 -0.05 -0.28	51.52 0.30 -0.77	52.72 0.26 -0.89	54.36 0.80 -0.54	59.49 1.51 0.00	63.87 2.87 0.00	66.83 3.06 0.00	71.93 2.96 0.00	78.96 3.90 0.00	83.33 3.28 0.00	87.88 3.22 0.00	97.17 4.71 0.00	111.23 7.37 0.00	119.80 7.21 0.00	108.54 6.14 0.00	106.13 7.95 0.00	96.63 6.41 0.00	78.92 4.32 0.00	71.06 2.80 0.00	69.14 3.73 0.00
CALVERTON___SOLAR 323806	69.20 4.53 -8.12	62.27 3.88 -5.95	57.86 3.19 -3.18	56.66 3.25 -2.61	56.07 3.13 -1.61	58.37 3.48 -4.44	61.24 3.92 -5.76	60.74 4.24 -3.48	63.93 5.62 -0.32	74.69 5.92 -7.77	87.50 5.74 -17.99	94.68 6.62 -19.09	99.66 7.05 -17.54	105.86 7.93 -17.88	114.66 8.47 -21.53	156.29 9.61 -54.22	157.70 10.38 -43.46	141.49 11.15 -17.75	125.05 10.24 -12.42	118.43 9.13 -11.11	102.00 8.39 -3.38	97.33 7.76 -14.98	85.03 7.51 -9.26	79.98 6.68 -7.89
CANDIGU_WT_PWR 323617	60.48 2.09 -1.83	55.56 1.78 -1.34	53.07 0.87 -0.72	51.95 0.56 -0.59	52.20 0.51 -0.36	52.11 0.65 -1.00	53.51 0.77 -1.17	55.05 1.33 -0.71	60.07 2.08 0.00	64.11 3.11 0.00	67.08 3.31 0.00	72.42 3.45 0.00	79.41 4.35 0.00	84.13 4.08 0.00	89.06 4.40 0.00	98.00 5.55 0.00	111.54 7.69 0.00	120.35 7.76 0.00	108.85 6.45 0.00	105.55 7.37 0.00	96.36 6.14 0.00	79.14 4.55 0.00	71.47 3.21 0.00	69.00 3.60 0.00
CARR STREET_E_SYR 24060	58.39 1.07 -0.76	53.89 0.89 -0.56	52.40 0.62 -0.30	51.50 0.46 -0.25	51.94 0.46 -0.15	51.32 0.45 -0.42	52.54 0.46 -0.51	54.07 0.74 -0.31	58.97 0.98 0.00	61.98 0.97 0.00	64.85 1.08 0.00	70.07 1.10 0.00	75.89 0.83 0.00	80.53 0.48 0.00	85.26 0.60 0.00	93.28 0.83 0.00	105.31 1.45 0.00	114.05 1.46 0.00	103.52 1.13 0.00	99.56 1.37 0.00	91.22 0.99 0.00	75.56 0.97 0.00	69.29 1.03 0.00	66.65 1.24 0.00
CARTHAGE___PAPER 23857	56.91 0.57 0.21	53.17 0.52 -0.21	51.80 0.21 -0.11	50.99 0.10 -0.09	51.54 0.15 -0.06	50.81 0.20 -0.16	52.21 0.46 -0.18	53.76 0.64 -0.11	58.28 0.29 0.00	61.43 0.43 0.00	64.21 0.45 0.00	69.32 0.35 0.00	75.13 0.08 0.00	79.96 -0.08 0.00	85.00 0.34 0.00	93.57 1.11 0.00	105.62 1.76 0.00	115.18 2.59 0.00	105.05 2.66 0.00	100.54 2.35 0.00	92.56 2.34 0.00	75.94 1.34 0.00	68.06 0.75 0.96	64.09 1.04 2.36
CASSADAGA_WT_PWR 323784	60.69 2.66 -1.48	55.51 1.99 -1.08	52.68 0.62 -0.58	51.42 0.15 -0.48	51.57 -0.05 -0.29	51.61 0.36 -0.81	52.92 0.41 -0.94	54.71 1.12 -0.57	60.53 2.55 0.00	65.27 4.27 0.00	68.74 4.98 0.00	74.15 5.18 0.00	81.96 6.90 0.00	86.77 6.72 0.00	91.77 7.11 0.00	101.70 9.24 0.00	116.31 12.46 0.00	124.75 12.16 0.00	112.73 10.34 0.00	109.86 11.68 0.00	99.24 9.02 0.00	80.56 5.97 0.00	72.08 3.82 0.00	69.73 4.32 0.00
CE_DUNWOOD___DRP 24194	67.94 3.28 -8.11	61.52 3.15 -5.94	57.38 2.73 -3.17	55.99 2.59 -2.61	55.50 2.57 -1.61	57.36 2.47 -4.44	60.20 2.89 -5.75	59.73 3.23 -3.47	62.29 4.00 -0.31	66.25 4.45 -0.79	69.44 4.72 -0.96	75.78 5.24 -1.57	82.96 5.78 -2.12	89.20 6.41 -2.75	94.21 6.69 -2.86	102.11 6.75 -2.92	113.38 6.75 -2.78	121.44 6.98 -1.87	110.37 6.35 -1.62	105.61 5.79 -1.63	97.20 5.50 -1.48	81.25 5.22 -1.44	73.52 5.26 0.00	69.86 4.45 0.00



CE_MILLWOOD___DRP 24193	67.75 3.11 -8.08	61.35 2.99 -5.92	57.27 2.62 -3.17	55.89 2.49 -2.60	55.35 2.41 -1.61	57.25 2.37 -4.42	60.03 2.73 -5.73	59.61 3.13 -3.46	62.12 3.83 -0.31	66.00 4.21 -0.79	69.18 4.46 -0.95	75.50 4.97 -1.56	82.72 5.55 -2.11	88.95 6.16 -2.74	93.94 6.43 -2.85	101.82 6.47 -2.90	113.06 6.44 -2.76	121.09 6.64 -1.86	110.15 6.14 -1.62	105.30 5.50 -1.62	96.92 5.23 -1.47	81.02 5.00 -1.43	73.24 4.98 0.00	69.66 4.25 0.00
CE_NYC2_DRP 24202	68.53 3.85 -8.13	62.00 3.62 -5.95	57.86 3.19 -3.18	56.41 3.00 -2.61	55.92 2.98 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.76 4.47 -0.31	66.98 5.18 -0.80	70.28 5.54 -0.97	76.62 6.07 -1.58	83.64 6.46 -2.12	90.08 7.28 -2.76	94.98 7.45 -2.87	102.86 7.49 -2.92	113.80 7.16 -2.78	121.78 7.31 -1.87	110.67 6.65 -1.63	105.91 6.09 -1.64	97.75 6.05 -1.48	82.07 6.04 -1.44	74.42 6.15 -0.01	70.65 5.23 -0.01
CE_NYC_DRP 24195	68.35 3.67 -8.12	61.90 3.51 -5.95	57.75 3.09 -3.18	56.30 2.89 -2.61	55.81 2.87 -1.61	57.67 2.77 -4.44	60.62 3.30 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	66.74 4.94 -0.80	70.02 5.29 -0.96	76.40 5.86 -1.57	83.49 6.31 -2.12	89.85 7.05 -2.76	94.72 7.19 -2.87	102.59 7.22 -2.92	113.70 7.07 -2.78	121.78 7.31 -1.87	110.67 6.65 -1.63	105.91 6.09 -1.64	97.65 5.95 -1.48	81.85 5.82 -1.44	74.13 5.87 0.00	70.38 4.97 0.00
CHAFFEE___LFGE 323603	59.92 1.92 -1.45	55.07 1.57 -1.06	52.51 0.46 -0.57	51.21 -0.05 -0.47	51.56 -0.05 -0.29	51.55 0.30 -0.79	52.80 0.31 -0.92	54.48 0.90 -0.56	59.79 1.80 0.00	64.17 3.17 0.00	67.14 3.38 0.00	72.28 3.31 0.00	79.41 4.35 0.00	83.81 3.76 0.00	88.47 3.81 0.00	97.91 5.45 0.00	112.06 8.20 0.00	120.70 8.11 0.00	109.15 6.76 0.00	106.83 8.64 0.00	97.17 6.95 0.00	79.29 4.70 0.00	71.34 3.07 0.00	69.27 3.86 0.00
CHATEAUG_WT_PWR 323614	53.13 -1.24 2.18	51.44 -1.00 0.00	50.76 -0.72 0.00	50.39 -0.41 0.00	50.91 -0.41 0.00	49.90 -0.55 0.00	50.89 -0.67 0.00	52.28 -0.74 0.00	56.71 -1.28 0.00	59.78 -1.22 0.00	62.30 -1.46 0.01	67.59 -1.38 0.00	73.47 -1.58 0.01	78.35 -1.68 0.01	82.79 -1.86 0.01	90.42 -2.03 0.00	101.56 -2.29 0.01	110.57 -2.02 0.00	100.65 -1.74 0.00	96.12 -2.07 0.00	88.60 -1.62 0.00	72.88 -1.71 0.00	62.07 -1.98 4.21	52.86 -2.16 10.39
CHAT_HIGH_FALL_HYD 323578	53.06 -1.36 2.14	51.33 -1.10 0.00	50.66 -0.83 0.00	50.29 -0.51 0.00	50.81 -0.51 0.00	49.85 -0.60 0.00	50.79 -0.77 0.00	52.17 -0.85 0.00	56.65 -1.33 0.00	59.72 -1.28 0.00	62.17 -1.59 0.01	67.52 -1.45 0.00	73.33 -1.72 0.01	78.28 -1.76 0.01	82.79 -1.86 0.01	90.33 -2.12 0.00	101.56 -2.29 0.01	110.45 -2.14 0.00	100.55 -1.84 0.00	96.02 -2.16 0.00	88.50 -1.72 0.00	72.80 -1.79 0.00	62.02 -2.12 4.13	52.93 -2.29 10.19
CHAUTAUQUA___LFGE 323629	60.61 2.60 -1.45	55.49 1.99 -1.06	52.82 0.77 -0.57	51.72 0.46 -0.47	51.82 0.21 -0.29	51.80 0.56 -0.79	53.06 0.57 -0.92	54.80 1.22 -0.56	60.25 2.26 0.00	64.79 3.78 0.00	68.04 4.27 0.00	73.32 4.35 0.00	80.76 5.70 0.00	85.33 5.28 0.00	90.08 5.42 0.00	99.75 7.30 0.00	114.14 10.28 0.00	122.61 10.02 0.00	110.89 8.49 0.00	108.10 9.91 0.00	98.07 7.85 0.00	79.97 5.37 0.00	71.74 3.48 0.00	69.60 4.19 0.00
CH_MIDHUDSON___DRP 24192	67.67 2.77 -8.34	61.22 2.67 -6.11	57.07 2.32 -3.27	55.71 2.23 -2.68	55.19 2.21 -1.66	57.13 2.12 -4.56	59.89 2.42 -5.90	59.24 2.65 -3.57	61.47 3.25 -0.24	65.15 3.54 -0.61	68.33 3.83 -0.74	74.53 4.35 -1.21	81.57 4.88 -1.64	87.69 5.52 -2.12	92.70 5.84 -2.21	100.62 5.92 -2.25	112.02 6.02 -2.14	120.33 6.30 -1.44	109.38 5.73 -1.25	104.65 5.20 -1.26	96.14 4.78 -1.14	80.17 4.48 -1.11	72.77 4.50 0.00	69.27 3.86 0.00
CH_MISC_IPPS 23765	67.86 3.11 -8.20	61.38 2.93 -6.01	57.27 2.57 -3.21	55.92 2.49 -2.64	55.37 2.41 -1.63	57.31 2.37 -4.49	60.00 2.63 -5.80	59.39 2.86 -3.51	61.72 3.48 -0.25	65.43 3.78 -0.65	68.63 4.08 -0.78	74.94 4.69 -1.28	82.11 5.33 -1.72	88.29 6.01 -2.24	93.42 6.43 -2.33	101.48 6.66 -2.37	112.97 6.85 -2.26	121.32 7.21 -1.52	110.27 6.56 -1.32	105.50 5.99 -1.33	96.74 5.32 -1.20	80.60 4.85 -1.17	73.18 4.92 0.00	69.60 4.19 0.00
CH_RES_BVR_FALLS 23983	56.38 -0.68 -0.50	51.38 -0.68 0.38	50.61 -0.67 0.20	49.97 -0.66 0.17	50.56 -0.67 0.10	49.51 -0.66 0.28	50.58 -0.62 0.37	52.16 -0.63 0.22	57.35 -0.64 0.00	60.45 -0.55 0.00	63.26 -0.51 0.00	68.42 -0.55 0.00	74.46 -0.60 0.00	79.41 -0.64 0.00	83.98 -0.68 0.00	91.71 -0.74 0.00	103.02 -0.83 0.00	111.81 -0.78 0.00	101.68 -0.71 0.00	97.30 -0.89 0.00	89.32 -0.90 0.00	73.62 -0.97 0.00	69.19 -1.02 -1.95	69.25 -0.98 -4.82
CH_RES_NIAGARA 23895	59.37 1.53 -1.29	54.54 1.15 -0.95	52.14 0.15 -0.51	50.91 -0.30 -0.42	51.33 -0.26 -0.26	51.21 0.05 -0.71	52.19 -0.21 -0.83	53.36 -0.16 -0.50	57.87 -0.12 0.00	61.98 0.97 0.00	64.85 1.08 0.00	69.66 0.69 0.00	76.26 1.20 0.00	80.29 0.24 0.00	84.58 -0.08 0.00	93.47 1.02 0.00	107.08 3.22 0.00	115.51 2.92 0.00	104.95 2.56 0.00	102.80 4.62 0.00	93.65 3.43 0.00	76.68 2.09 0.00	69.08 0.82 0.00	68.16 2.75 0.00
CH_RES_SYRACUSE 23985	58.72 1.30 -0.86	54.17 1.10 -0.63	52.64 0.82 -0.34	51.73 0.66 -0.28	52.16 0.67 -0.17	51.58 0.65 -0.47	52.84 0.72 -0.55	54.36 1.00 -0.34	59.26 1.27 0.00	62.34 1.34 0.00	65.23 1.47 0.00	70.49 1.52 0.00	76.71 1.65 0.00	81.73 1.68 0.00	86.52 1.86 0.00	94.76 2.31 0.00	106.87 3.01 0.00	115.86 3.27 0.00	105.16 2.77 0.00	101.13 2.94 0.00	92.66 2.44 0.00	76.38 1.79 0.00	69.76 1.50 0.00	67.05 1.64 0.00
CLINTON_WT_PWR 323605	53.13 -1.24 2.18	51.44 -1.00 0.00	50.76 -0.72 0.00	50.39 -0.41 0.00	50.91 -0.41 0.00	49.90 -0.55 0.00	50.89 -0.67 0.00	52.28 -0.74 0.00	56.71 -1.28 0.00	59.78 -1.22 0.00	62.30 -1.46 0.01	67.59 -1.38 0.00	73.47 -1.58 0.01	78.35 -1.68 0.01	82.79 -1.86 0.01	90.42 -2.03 0.00	101.56 -2.29 0.01	110.57 -2.02 0.00	100.65 -1.74 0.00	96.12 -2.07 0.00	88.60 -1.62 0.00	72.88 -1.71 0.00	62.07 -1.98 4.21	52.86 -2.16 10.39
CLINTON___LFGE 323618	53.82 -0.57 2.17	52.07 -0.36 0.00	51.33 -0.15 0.00	51.00 0.20 0.00	51.53 0.21 0.00	50.45 0.00 0.00	51.46 -0.10 0.00	52.96 -0.05 0.00	57.41 -0.58 0.00	60.58 -0.42 0.00	62.93 -0.83 0.01	68.49 -0.48 0.00	74.38 -0.68 0.01	79.40 -0.64 0.01	83.81 -0.85 0.01	91.62 -0.83 0.00	103.33 -0.52 0.01	112.59 0.00 0.00	102.50 0.10 0.00	97.79 -0.39 0.00	90.13 -0.09 0.00	73.99 -0.60 0.00	62.98 -1.09 4.19	53.69 -1.38 10.34
COLONIE_LFGE___ 323577	71.01 2.71 -11.74	63.45 2.47 -8.55	58.42 2.37 -4.57	56.79 2.23 -3.76	55.96 2.31 -2.32	59.16 2.32 -6.39	61.95 2.32 -8.07	60.39 2.44 -4.93	60.46 2.90 0.42	62.91 2.99 1.08	65.52 3.06 1.31	70.35 3.52 2.14	76.07 3.90 2.89	80.62 4.32 3.75	85.33 4.57 3.90	93.28 4.80 3.97	105.36 5.29 3.78	116.12 6.08 2.55	106.12 5.94 2.21	101.36 5.40 2.23	93.26 5.05 2.01	76.88 4.25 1.96	72.20 3.82 -0.11	69.55 3.86 -0.28

COPENHAGEN_WT_PWR 323753	57.62 1.07 0.00	53.66 0.94 -0.28	52.15 0.51 -0.15	51.28 0.36 -0.12	51.77 0.36 -0.08	51.11 0.45 -0.21	52.53 0.72 -0.24	54.17 1.00 -0.15	58.80 0.81 0.00	61.98 0.97 0.00	64.85 1.08 0.00	70.01 1.04 0.00	75.89 0.83 0.00	80.68 0.64 0.00	85.68 1.02 0.00	94.48 2.03 0.00	106.66 2.81 0.00	116.30 3.71 0.00	106.07 3.68 0.00	101.53 3.34 0.00	93.38 3.16 0.00	76.53 1.94 0.00	68.88 1.36 0.75	65.26 1.70 1.84
CORNELL____ 23752	60.71 2.32 -1.83	55.82 2.04 -1.34	53.80 1.60 -0.72	52.76 1.37 -0.59	53.08 1.39 -0.36	52.82 1.36 -1.00	54.27 1.60 -1.10	55.70 2.01 -0.67	60.48 2.49 0.00	63.81 2.81 0.00	66.70 2.93 0.00	72.21 3.24 0.00	78.81 3.75 0.00	83.97 3.92 0.00	89.06 4.40 0.00	97.63 5.17 0.00	110.40 6.55 0.00	119.69 7.10 0.00	108.54 6.14 0.00	104.37 6.19 0.00	95.54 5.32 0.00	78.54 3.95 0.00	71.47 3.21 0.00	68.68 3.27 0.00
COXSACKIE___GT 23611	71.51 4.86 -10.09	63.76 3.93 -7.39	58.94 3.50 -3.95	57.85 3.81 -3.25	56.82 3.49 -2.00	59.65 3.68 -5.52	62.11 3.51 -7.04	60.06 2.76 -4.29	61.00 3.13 0.12	63.70 2.99 0.29	66.66 3.25 0.36	73.08 4.69 0.58	80.28 6.01 0.79	86.23 7.21 1.02	91.81 8.21 1.06	100.44 9.07 1.08	113.42 10.60 1.03	124.50 12.61 0.69	113.66 11.87 0.60	108.57 10.99 0.61	98.34 8.66 0.55	80.33 6.27 0.53	74.20 5.94 0.00	71.04 5.63 0.00
CPV_VALLEY___CC1 323721	65.75 2.09 -7.10	59.68 2.04 -5.20	56.01 1.75 -2.78	54.71 1.63 -2.28	54.33 1.59 -1.41	55.90 1.57 -3.88	58.41 1.80 -5.04	58.13 2.07 -3.05	60.83 2.61 -0.23	64.47 2.87 -0.60	67.55 3.06 -0.72	73.60 3.45 -1.19	80.41 3.75 -1.60	86.36 4.24 -2.08	91.22 4.40 -2.16	99.09 4.44 -2.20	110.31 4.36 -2.10	118.51 4.51 -1.41	107.72 4.10 -1.23	103.05 3.63 -1.23	94.76 3.43 -1.11	79.04 3.36 -1.08	71.74 3.48 0.00	68.36 2.95 0.00
CPV_VALLEY___CC2 323722	65.75 2.09 -7.10	59.68 2.04 -5.20	56.01 1.75 -2.78	54.71 1.63 -2.28	54.33 1.59 -1.41	55.90 1.57 -3.88	58.41 1.80 -5.04	58.13 2.07 -3.05	60.83 2.61 -0.23	64.47 2.87 -0.60	67.55 3.06 -0.72	73.60 3.45 -1.19	80.41 3.75 -1.60	86.36 4.24 -2.08	91.22 4.40 -2.16	99.09 4.44 -2.20	110.31 4.36 -2.10	118.51 4.51 -1.41	107.72 4.10 -1.23	103.05 3.63 -1.23	94.76 3.43 -1.11	79.04 3.36 -1.08	71.74 3.48 0.00	68.36 2.95 0.00
CRESCENT___HYD 24018	71.01 2.71 -11.74	63.45 2.47 -8.55	58.42 2.37 -4.57	56.79 2.23 -3.76	55.96 2.31 -2.32	59.16 2.32 -6.39	61.95 2.32 -8.07	60.39 2.44 -4.93	60.46 2.90 0.42	62.91 2.99 1.08	65.52 3.06 1.31	70.35 3.52 2.14	76.07 3.90 2.89	80.62 4.32 3.75	85.33 4.57 3.90	93.28 4.80 3.97	105.36 5.29 3.78	116.12 6.08 2.55	106.12 5.94 2.21	101.36 5.40 2.23	93.26 5.05 2.01	76.88 4.25 1.96	72.20 3.82 -0.11	69.55 3.86 -0.28
CRICKET___VALLEY_CC1 323756	67.10 1.92 -8.62	60.58 1.83 -6.31	56.55 1.70 -3.37	55.24 1.67 -2.77	54.68 1.64 -1.71	56.68 1.51 -4.71	58.94 1.65 -5.73	58.72 2.01 -3.69	57.49 2.43 2.93	56.26 2.75 7.49	57.66 2.93 9.04	57.47 3.31 14.81	58.74 3.68 20.00	58.26 4.16 25.95	61.99 4.32 26.99	69.21 4.26 27.50	81.71 4.05 26.19	98.99 4.05 17.64	90.86 3.79 15.32	86.13 3.34 15.40	79.55 3.24 13.92	64.33 3.28 13.54	71.67 3.41 0.00	68.28 2.87 0.00
CRICKET___VALLEY_CC2 323757	67.10 1.92 -8.62	60.58 1.83 -6.31	56.55 1.70 -3.37	55.24 1.67 -2.77	54.68 1.64 -1.71	56.68 1.51 -4.71	58.94 1.65 -5.73	58.72 2.01 -3.69	57.49 2.43 2.93	56.26 2.75 7.49	57.66 2.93 9.04	57.47 3.31 14.81	58.74 3.68 20.00	58.26 4.16 25.95	61.99 4.32 26.99	69.21 4.26 27.50	81.71 4.05 26.19	98.99 4.05 17.64	90.86 3.79 15.32	86.13 3.34 15.40	79.55 3.24 13.92	64.33 3.28 13.54	71.67 3.41 0.00	68.28 2.87 0.00
CRICKET___VALLEY_CC3 323758	67.10 1.92 -8.62	60.58 1.83 -6.31	56.55 1.70 -3.37	55.24 1.67 -2.77	54.68 1.64 -1.71	56.68 1.51 -4.71	58.94 1.65 -5.73	58.72 2.01 -3.69	57.49 2.43 2.93	56.26 2.75 7.49	57.66 2.93 9.04	57.47 3.31 14.81	58.74 3.68 20.00	58.26 4.16 25.95	61.99 4.32 26.99	69.21 4.26 27.50	81.71 4.05 26.19	98.99 4.05 17.64	90.86 3.79 15.32	86.13 3.34 15.40	79.55 3.24 13.92	64.33 3.28 13.54	71.67 3.41 0.00	68.28 2.87 0.00
CRUCIBLE_METL_DRP 24180	58.72 1.30 -0.86	54.17 1.10 -0.63	52.64 0.82 -0.34	51.73 0.66 -0.28	52.16 0.67 -0.17	51.58 0.65 -0.47	52.84 0.72 -0.55	54.36 1.00 -0.34	59.26 1.27 0.00	62.34 1.34 0.00	65.23 1.47 0.00	70.49 1.52 0.00	76.71 1.65 0.00	81.73 1.68 0.00	86.52 1.86 0.00	94.76 2.31 0.00	106.87 3.01 0.00	115.86 3.27 0.00	105.16 2.77 0.00	101.13 2.94 0.00	92.66 2.44 0.00	76.38 1.79 0.00	69.76 1.50 0.00	67.05 1.64 0.00
DAHOWA___HYDRO 323763	73.02 4.36 -12.11	65.20 3.93 -8.83	59.96 3.76 -4.72	58.18 3.50 -3.88	57.36 3.64 -2.39	60.78 3.73 -6.59	63.53 3.66 -8.31	61.86 3.76 -5.08	62.18 4.58 0.39	64.65 4.63 0.99	67.03 4.46 1.20	72.25 5.24 1.96	77.59 5.18 2.65	82.38 5.77 3.44	86.92 5.84 3.57	95.18 6.37 3.64	107.96 7.58 3.47	119.26 9.01 2.34	109.58 9.22 2.03	104.88 8.74 2.04	96.41 8.03 1.84	79.13 6.34 1.79	73.57 5.19 -0.13	71.67 5.95 -0.31
DANC___LFGE 323619	57.75 0.96 -0.23	53.59 0.79 -0.36	52.09 0.41 -0.19	51.26 0.31 -0.16	51.68 0.26 -0.10	51.08 0.36 -0.27	52.45 0.57 -0.31	54.01 0.80 -0.19	58.80 0.81 0.00	61.86 0.85 0.00	64.72 0.96 0.00	69.86 0.89 0.00	75.66 0.60 0.00	80.45 0.40 0.00	85.42 0.76 0.00	93.93 1.47 0.00	106.04 2.18 0.00	115.40 2.82 0.00	105.05 2.66 0.00	100.73 2.55 0.00	92.48 2.26 0.00	76.01 1.41 0.00	68.85 1.09 0.50	65.55 1.38 1.24
DANSKAMMER___1 23586	67.86 3.11 -8.20	61.38 2.93 -6.01	57.27 2.57 -3.21	55.92 2.49 -2.64	55.37 2.41 -1.63	57.31 2.37 -4.49	60.00 2.63 -5.80	59.39 2.86 -3.51	61.72 3.48 -0.25	65.43 3.78 -0.65	68.63 4.08 -0.78	74.94 4.69 -1.28	82.11 5.33 -1.72	88.29 6.01 -2.24	93.42 6.43 -2.33	101.48 6.66 -2.37	112.97 6.85 -2.26	121.32 7.21 -1.52	110.27 6.56 -1.32	105.50 5.99 -1.33	96.74 5.32 -1.20	80.60 4.85 -1.17	73.18 4.92 0.00	69.60 4.19 0.00
DANSKAMMER___2 23589	67.86 3.11 -8.20	61.38 2.93 -6.01	57.27 2.57 -3.21	55.92 2.49 -2.64	55.37 2.41 -1.63	57.31 2.37 -4.49	60.00 2.63 -5.80	59.39 2.86 -3.51	61.72 3.48 -0.25	65.43 3.78 -0.65	68.63 4.08 -0.78	74.94 4.69 -1.28	82.11 5.33 -1.72	88.29 6.01 -2.24	93.42 6.43 -2.33	101.48 6.66 -2.37	112.97 6.85 -2.26	121.32 7.21 -1.52	110.27 6.56 -1.32	105.50 5.99 -1.33	96.74 5.32 -1.20	80.60 4.85 -1.17	73.18 4.92 0.00	69.60 4.19 0.00
DANSKAMMER___3 23590	67.86 3.11 -8.20	61.38 2.93 -6.01	57.27 2.57 -3.21	55.92 2.49 -2.64	55.37 2.41 -1.63	57.31 2.37 -4.49	60.00 2.63 -5.80	59.39 2.86 -3.51	61.72 3.48 -0.25	65.43 3.78 -0.65	68.63 4.08 -0.78	74.94 4.69 -1.28	82.11 5.33 -1.72	88.29 6.01 -2.24	93.42 6.43 -2.33	101.48 6.66 -2.37	112.97 6.85 -2.26	121.32 7.21 -1.52	110.27 6.56 -1.32	105.50 5.99 -1.33	96.74 5.32 -1.20	80.60 4.85 -1.17	73.18 4.92 0.00	69.60 4.19 0.00

DANSKAMMER___4 23591	67.86 3.11 -8.20	61.38 2.93 -6.01	57.27 2.57 -3.21	55.92 2.49 -2.64	55.37 2.41 -1.63	57.31 2.37 -4.49	60.00 2.63 -5.80	59.39 2.86 -3.51	61.72 3.48 -0.25	65.43 3.78 -0.65	68.63 4.08 -0.78	74.94 4.69 -1.28	82.11 5.33 -1.72	88.29 6.01 -2.24	93.42 6.43 -2.33	101.48 6.66 -2.37	112.97 6.85 -2.26	121.32 7.21 -1.52	110.27 6.56 -1.32	105.50 5.99 -1.33	96.74 5.32 -1.20	80.60 4.85 -1.17	73.18 4.92 0.00	69.60 4.19 0.00
DANSKAMMER___DIESEL 23592	67.86 3.11 -8.20	61.38 2.93 -6.01	57.27 2.57 -3.21	55.92 2.49 -2.64	55.37 2.41 -1.63	57.31 2.37 -4.49	60.00 2.63 -5.80	59.39 2.86 -3.51	61.72 3.48 -0.25	65.43 3.78 -0.65	68.63 4.08 -0.78	74.94 4.69 -1.28	82.11 5.33 -1.72	88.29 6.01 -2.24	93.42 6.43 -2.33	101.48 6.66 -2.37	112.97 6.85 -2.26	121.32 7.21 -1.52	110.27 6.56 -1.32	105.50 5.99 -1.33	96.74 5.32 -1.20	80.60 4.85 -1.17	73.18 4.92 0.00	69.60 4.19 0.00
DASHVILLE___HYD 23610	67.53 2.37 -8.60	61.25 2.52 -6.30	57.06 2.21 -3.37	55.44 1.88 -2.77	55.09 2.06 -1.71	57.07 1.92 -4.71	59.74 2.11 -6.06	58.92 2.23 -3.68	60.84 2.73 -0.13	64.27 2.93 -0.34	67.43 3.25 -0.41	73.36 3.72 -0.67	80.24 4.28 -0.90	86.10 4.88 -1.17	91.13 5.25 -1.22	98.96 5.27 -1.24	110.23 5.19 -1.18	118.79 5.40 -0.80	107.90 4.81 -0.69	103.20 4.32 -0.69	94.73 3.88 -0.63	79.08 3.88 -0.61	72.49 4.23 0.00	68.94 3.53 0.00
DELAWARE___LFGE 323621	61.92 2.15 -3.22	56.73 1.94 -2.36	54.39 1.65 -1.26	53.35 1.52 -1.04	53.50 1.54 -0.64	53.78 1.57 -1.76	55.73 4.17 0.01	57.73 4.72 0.00	63.20 5.28 0.07	66.87 6.04 0.17	69.94 6.38 0.20	75.94 7.31 0.33	83.09 8.48 0.45	88.50 9.04 0.59	94.20 10.15 0.61	103.57 11.74 0.62	117.69 14.43 0.59	128.41 16.22 0.40	117.20 15.15 0.35	112.07 14.23 0.35	102.71 12.81 0.31	83.68 9.40 0.31	75.77 7.51 0.00	73.12 7.71 0.00
DOGLEVILLE___HYD 23807	57.37 0.73 -0.08	53.33 0.89 0.00	52.20 0.72 0.00	51.25 0.46 0.00	51.99 0.67 0.00	51.16 0.71 0.00	52.20 0.77 0.14	53.78 0.85 0.09	58.97 0.98 0.00	62.04 1.04 0.00	64.66 0.89 0.00	69.94 0.97 0.00	76.11 1.05 0.00	81.25 1.20 0.00	85.93 1.27 0.00	94.02 1.57 0.00	105.62 1.76 0.00	114.62 2.03 0.00	104.24 1.85 0.00	99.85 1.67 0.00	91.75 1.53 0.00	75.94 1.34 0.00	69.58 1.16 -0.16	66.98 1.18 -0.39
DUNKIRK___1 23563	60.60 2.60 -1.44	55.49 1.99 -1.06	52.87 0.82 -0.57	51.72 0.46 -0.46	51.87 0.26 -0.29	51.85 0.61 -0.79	53.11 0.62 -0.92	54.85 1.27 -0.56	60.25 2.26 0.00	64.73 3.72 0.00	67.91 4.14 0.00	73.18 4.21 0.00	80.54 5.48 0.00	85.09 5.05 0.00	89.83 5.16 0.00	99.39 6.94 0.00	113.73 9.87 0.00	122.15 9.56 0.00	110.59 8.19 0.00	107.81 9.63 0.00	97.89 7.66 0.00	79.89 5.30 0.00	71.74 3.48 0.00	69.60 4.19 0.00
DUNKIRK___2 23564	60.60 2.60 -1.44	55.49 1.99 -1.06	52.87 0.82 -0.57	51.72 0.46 -0.46	51.87 0.26 -0.29	51.85 0.61 -0.79	53.11 0.62 -0.92	54.85 1.27 -0.56	60.25 2.26 0.00	64.73 3.72 0.00	67.91 4.14 0.00	73.18 4.21 0.00	80.54 5.48 0.00	85.09 5.05 0.00	89.83 5.16 0.00	99.39 6.94 0.00	113.73 9.87 0.00	122.15 9.56 0.00	110.59 8.19 0.00	107.81 9.63 0.00	97.89 7.66 0.00	79.89 5.30 0.00	71.74 3.48 0.00	69.60 4.19 0.00
DUNKIRK___3 23565	60.26 2.26 -1.44	55.27 1.78 -1.05	52.67 0.62 -0.56	51.51 0.26 -0.46	51.72 0.10 -0.29	51.69 0.45 -0.79	52.95 0.46 -0.92	54.64 1.06 -0.56	59.90 1.91 0.00	64.30 3.29 0.00	67.40 3.63 0.00	72.62 3.65 0.00	79.87 4.81 0.00	84.29 4.24 0.00	88.98 4.32 0.00	98.37 5.92 0.00	112.58 8.72 0.00	121.04 8.45 0.00	109.56 7.17 0.00	106.83 8.64 0.00	97.17 6.95 0.00	79.37 4.78 0.00	71.34 3.07 0.00	69.27 3.86 0.00
DUNKIRK___4 23566	60.26 2.26 -1.44	55.27 1.78 -1.05	52.67 0.62 -0.56	51.51 0.26 -0.46	51.72 0.10 -0.29	51.69 0.45 -0.79	52.95 0.46 -0.92	54.64 1.06 -0.56	59.90 1.91 0.00	64.30 3.29 0.00	67.40 3.63 0.00	72.62 3.65 0.00	79.87 4.81 0.00	84.29 4.24 0.00	88.98 4.32 0.00	98.37 5.92 0.00	112.58 8.72 0.00	121.04 8.45 0.00	109.56 7.17 0.00	106.83 8.64 0.00	97.17 6.95 0.00	79.37 4.78 0.00	71.34 3.07 0.00	69.27 3.86 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	68.12 3.45 -8.12	61.64 3.25 -5.95	57.54 2.88 -3.18	56.15 2.74 -2.61	55.61 2.67 -1.61	57.52 2.62 -4.44	60.36 3.04 -5.76	59.94 3.44 -3.48	62.53 4.23 -0.31	66.50 4.70 -0.80	69.70 4.98 -0.96	76.06 5.52 -1.57	83.26 6.08 -2.12	89.53 6.72 -2.76	94.55 7.02 -2.87	102.49 7.12 -2.92	113.80 7.16 -2.78	121.89 7.43 -1.87	110.78 6.76 -1.63	105.91 6.09 -1.64	97.56 5.86 -1.48	81.55 5.52 -1.44	73.79 5.53 0.00	70.05 4.64 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	67.29 2.77 -7.97	60.94 2.67 -5.83	56.92 2.32 -3.12	55.54 2.18 -2.56	55.06 2.16 -1.58	56.93 2.12 -4.36	59.58 2.37 -5.64	59.03 2.60 -3.41	61.48 3.25 -0.25	65.11 3.48 -0.63	68.29 3.76 -0.76	74.50 4.28 -1.25	81.56 4.81 -1.69	87.60 5.36 -2.19	92.61 5.67 -2.28	100.60 5.83 -2.32	111.98 5.92 -2.21	120.27 6.19 -1.49	109.32 5.63 -1.29	104.59 5.10 -1.30	96.00 4.60 -1.18	80.06 4.32 -1.14	72.70 4.43 0.00	69.14 3.73 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	68.76 4.07 -8.13	62.21 3.83 -5.95	58.01 3.34 -3.18	56.56 3.15 -2.61	56.07 3.13 -1.61	57.72 2.82 -4.44	60.47 3.15 -5.76	59.94 3.44 -3.48	62.53 4.23 -0.31	67.10 5.30 -0.80	70.35 5.61 -0.97	76.62 6.07 -1.58	83.71 6.53 -2.12	90.25 7.45 -2.76	95.15 7.62 -2.87	102.96 7.58 -2.92	113.70 7.07 -2.78	121.78 7.31 -1.87	110.58 6.56 -1.63	105.91 6.09 -1.64	97.65 5.95 -1.48	82.22 6.19 -1.44	74.48 6.21 -0.01	70.78 5.36 -0.01
EAST HAMPTON___GT 23717	71.23 6.56 -8.12	64.10 5.72 -5.95	59.56 4.89 -3.18	58.34 4.93 -2.61	57.71 4.77 -1.61	60.04 5.15 -4.44	62.94 5.62 -5.76	62.64 6.15 -3.48	66.13 7.82 -0.32	77.13 8.36 -7.77	90.24 8.48 -17.99	97.85 9.79 -19.09	103.48 10.88 -17.54	110.02 12.09 -17.88	119.22 13.03 -21.53	161.38 14.70 -54.22	163.62 16.31 -43.46	148.35 18.01 -17.75	131.19 16.38 -12.42	124.32 15.02 -11.11	107.05 13.45 -3.38	101.14 11.56 -14.98	88.11 10.58 -9.26	82.78 9.48 -7.89
EAST RIVER___6 23660	68.41 3.73 -8.12	61.84 3.46 -5.95	57.70 3.04 -3.18	56.30 2.89 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.70 4.40 -0.31	66.68 4.88 -0.80	69.96 5.23 -0.96	76.34 5.79 -1.57	83.34 6.16 -2.12	89.76 6.96 -2.76	94.72 7.19 -2.87	102.49 7.12 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.67 6.65 -1.63	105.91 6.09 -1.64	97.56 5.86 -1.48	81.85 5.82 -1.44	74.27 6.01 0.00	70.51 5.11 0.00
EAST RIVER___7 23524	68.41 3.73 -8.12	61.84 3.46 -5.95	57.70 3.04 -3.18	56.30 2.89 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.70 4.40 -0.31	66.68 4.88 -0.80	69.96 5.23 -0.96	76.34 5.79 -1.57	83.34 6.16 -2.12	89.76 6.96 -2.76	94.72 7.19 -2.87	102.49 7.12 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.67 6.65 -1.63	105.91 6.09 -1.64	97.56 5.86 -1.48	81.85 5.82 -1.44	74.27 6.01 0.00	70.51 5.11 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	67.94 3.28 -8.11	61.52 3.15 -5.94	57.38 2.73 -3.17	55.99 2.59 -2.61	55.50 2.57 -1.61	57.36 2.47 -4.44	60.20 2.89 -5.75	59.73 3.23 -3.47	62.29 4.00 -0.31	66.25 4.45 -0.79	69.44 4.72 -0.96	75.78 5.24 -1.57	82.96 5.78 -2.12	89.20 6.41 -2.75	94.21 6.69 -2.86	102.11 6.75 -2.92	113.38 6.75 -2.78	121.44 6.98 -1.87	110.37 6.35 -1.62	105.61 5.79 -1.63	97.20 5.50 -1.48	81.25 5.22 -1.44	73.52 5.26 0.00	69.86 4.45 0.00
EAST_HAMPTON___DIESEL 23722	71.23 6.56 -8.12	64.10 5.72 -5.95	59.56 4.89 -3.18	58.34 4.93 -2.61	57.71 4.77 -1.61	60.04 5.15 -4.44	62.94 5.62 -5.76	62.64 6.15 -3.48	66.13 7.82 -0.32	77.19 8.42 -7.77	90.24 8.48 -17.99	97.85 9.79 -19.09	103.48 10.88 -17.54	110.02 12.09 -17.88	119.22 13.03 -21.53	161.46 14.79 -54.22	163.72 16.40 -43.46	148.35 18.01 -17.75	131.19 16.38 -12.42	124.32 15.02 -11.11	107.05 13.45 -3.38	101.14 11.56 -14.98	88.11 10.58 -9.26	82.78 9.48 -7.89
EAST_RIVER___1 323558	68.35 3.67 -8.12	61.90 3.51 -5.95	57.75 3.09 -3.18	56.30 2.89 -2.61	55.81 2.87 -1.61	57.67 2.77 -4.44	60.62 3.30 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	66.74 4.94 -0.80	70.02 5.29 -0.96	76.40 5.86 -1.57	83.49 6.31 -2.12	89.85 7.05 -2.76	94.72 7.19 -2.87	102.59 7.22 -2.92	113.70 7.07 -2.78	121.78 7.31 -1.87	110.67 6.65 -1.63	105.91 6.09 -1.64	97.65 5.95 -1.48	81.85 5.82 -1.44	74.13 5.87 0.00	70.38 4.97 0.00
EAST_RIVER___2 323559	68.41 3.73 -8.12	61.84 3.46 -5.95	57.70 3.04 -3.18	56.30 2.89 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.70 4.40 -0.31	66.68 4.88 -0.80	69.96 5.23 -0.96	76.34 5.79 -1.57	83.34 6.16 -2.12	89.76 6.96 -2.76	94.72 7.19 -2.87	102.49 7.12 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.67 6.65 -1.63	105.91 6.09 -1.64	97.56 5.86 -1.48	81.85 5.82 -1.44	74.27 6.01 0.00	70.51 5.11 0.00
EAST___DELAWARE_HYD 23607	66.09 2.09 -7.44	59.83 1.94 -5.45	55.89 1.49 -2.91	54.67 1.47 -2.40	54.19 1.39 -1.48	55.89 1.36 -4.07	58.49 1.65 -5.27	57.96 1.75 -3.19	60.42 2.26 -0.18	63.77 2.32 -0.45	66.79 2.48 -0.54	72.69 2.83 -0.89	79.56 3.30 -1.20	85.44 3.84 -1.55	90.76 4.48 -1.61	98.90 4.80 -1.64	110.41 4.98 -1.57	118.94 5.29 -1.06	108.12 4.81 -0.92	103.42 4.32 -0.92	94.75 3.70 -0.83	78.76 3.36 -0.81	71.88 3.62 0.00	68.36 2.95 0.00
ELEC_TRO_TEK 24086	68.86 4.18 -8.12	62.11 3.72 -5.95	57.80 3.14 -3.18	56.51 3.10 -2.61	55.97 3.03 -1.61	57.97 3.08 -4.44	60.78 3.46 -5.76	60.52 4.03 -3.48	63.53 5.22 -0.32	74.27 5.49 -7.77	87.43 5.67 -17.99	94.40 6.34 -19.09	99.59 6.98 -17.55	105.62 7.69 -17.88	114.15 7.96 -21.53	154.90 8.23 -54.22	155.63 8.31 -43.46	139.35 9.01 -17.75	123.00 8.19 -12.41	116.76 7.46 -11.11	100.73 7.13 -3.39	96.21 6.64 -14.98	84.15 6.62 -9.27	79.12 5.82 -7.89
ELLENBURG_WT_PWR 323604	53.13 -1.24 2.18	51.44 -1.00 0.00	50.76 -0.72 0.00	50.39 -0.41 0.00	50.91 -0.41 0.00	49.90 -0.55 0.00	50.89 -0.67 0.00	52.28 -0.74 0.00	56.71 -1.28 0.00	59.78 -1.22 0.00	62.30 -1.46 0.01	67.59 -1.38 0.00	73.47 -1.58 0.01	78.35 -1.68 0.01	82.79 -1.86 0.01	90.42 -2.03 0.00	101.56 -2.29 0.01	110.57 -2.02 0.00	100.65 -1.74 0.00	96.12 -2.07 0.00	88.60 -1.62 0.00	72.88 -1.71 0.00	62.07 -1.98 4.21	52.86 -2.16 10.39
ELM_ST_23_KV_LD_REV_LBMP_A 345012	59.73 1.81 -1.37	54.85 1.42 -1.00	52.38 0.36 -0.54	51.19 -0.05 -0.44	51.50 -0.10 -0.27	51.40 0.20 -0.75	52.65 0.21 -0.87	54.24 0.69 -0.53	59.21 1.22 0.00	63.45 2.44 0.00	66.44 2.68 0.00	71.45 2.48 0.00	78.36 3.30 0.00	82.68 2.64 0.00	87.20 2.54 0.00	96.43 3.97 0.00	110.40 6.55 0.00	118.89 6.30 0.00	107.82 5.42 0.00	105.45 7.27 0.00	96.00 5.78 0.00	78.47 3.88 0.00	70.65 2.39 0.00	68.81 3.40 0.00
EMPIRE_CC_1 323656	68.24 1.30 -10.39	61.25 1.21 -7.61	56.68 1.13 -4.07	55.21 1.07 -3.34	54.52 1.13 -2.06	57.24 1.11 -5.68	59.91 1.13 -7.21	58.55 1.12 -4.42	58.84 1.33 0.48	61.17 1.40 1.23	63.81 1.53 1.49	68.32 1.79 2.44	73.94 2.18 3.29	78.10 2.32 4.27	82.58 2.37 4.45	90.23 2.31 4.53	101.62 2.08 4.31	111.93 2.25 2.91	102.12 2.25 2.52	97.51 1.86 2.54	89.91 1.98 2.29	74.38 2.01 2.23	70.38 2.12 0.00	67.44 2.03 0.00
EMPIRE_CC_2 323658	68.24 1.30 -10.39	61.25 1.21 -7.61	56.68 1.13 -4.07	55.21 1.07 -3.34	54.52 1.13 -2.06	57.24 1.11 -5.68	59.91 1.13 -7.21	58.55 1.12 -4.42	58.84 1.33 0.48	61.17 1.40 1.23	63.81 1.53 1.49	68.32 1.79 2.44	73.94 2.18 3.29	78.10 2.32 4.27	82.58 2.37 4.45	90.23 2.31 4.53	101.62 2.08 4.31	111.93 2.25 2.91	102.12 2.25 2.52	97.51 1.86 2.54	89.91 1.98 2.29	74.38 2.01 2.23	70.38 2.12 0.00	67.44 2.03 0.00
ERIE_WT_PWR 323693	59.93 1.98 -1.40	55.03 1.57 -1.03	52.55 0.51 -0.55	51.30 0.05 -0.45	51.60 0.00 -0.28	51.52 0.30 -0.77	52.77 0.31 -0.89	54.41 0.85 -0.54	59.55 1.57 0.00	63.93 2.93 0.00	66.89 3.12 0.00	72.00 3.03 0.00	79.04 3.98 0.00	83.41 3.36 0.00	87.96 3.30 0.00	97.26 4.80 0.00	111.34 7.48 0.00	119.90 7.31 0.00	108.64 6.25 0.00	106.24 8.05 0.00	96.72 6.50 0.00	78.99 4.40 0.00	71.06 2.80 0.00	69.14 3.73 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	60.64 2.26 -1.82	55.77 1.99 -1.34	53.74 1.54 -0.71	52.70 1.32 -0.59	53.08 1.39 -0.36	52.76 1.31 -1.00	54.20 1.55 -1.09	55.64 1.96 -0.66	60.42 2.43 0.00	63.68 2.68 0.00	66.64 2.87 0.00	72.14 3.17 0.00	78.66 3.60 0.00	83.89 3.84 0.00	88.89 4.23 0.00	97.44 4.99 0.00	110.19 6.34 0.00	119.46 6.87 0.00	108.33 5.94 0.00	104.18 5.99 0.00	95.36 5.14 0.00	78.47 3.88 0.00	71.40 3.14 0.00	68.61 3.20 0.00
E_CANADA_CAP_HY 24051	76.08 4.64 -14.89	67.40 4.09 -10.87	61.05 3.76 -5.81	59.28 3.71 -4.77	57.92 3.64 -2.95	62.40 3.83 -8.12	65.93 4.64 -9.72	63.88 4.93 -5.93	63.45 5.74 0.27	66.22 5.92 0.70	68.78 5.86 0.85	74.48 6.90 1.39	81.07 7.88 1.87	86.50 8.88 2.43	92.12 9.99 2.52	101.72 11.84 2.57	116.15 14.74 2.45	127.82 16.88 1.65	116.83 15.87 1.43	111.57 14.83 1.44	102.09 13.17 1.30	83.17 9.85 1.27	76.01 7.64 -0.11	73.39 7.71 -0.27
E_CANADA_MHWK_HY 24050	57.37 0.73 -0.08	53.33 0.89 0.00	52.20 0.72 0.00	51.25 0.46 0.00	51.99 0.67 0.00	51.16 0.71 0.00	52.20 0.77 0.14	53.78 0.85 0.09	58.97 0.98 0.00	62.04 1.04 0.00	64.66 0.89 0.00	69.94 0.97 0.00	76.11 1.05 0.00	81.25 1.20 0.00	85.93 1.27 0.00	94.02 1.57 0.00	105.62 1.76 0.00	114.62 2.03 0.00	104.24 1.85 0.00	99.85 1.67 0.00	91.75 1.53 0.00	75.94 1.34 0.00	69.58 1.16 -0.16	66.98 1.18 -0.39
E_FISHKILL___LBMP 23776	67.50 2.60 -8.34	61.01 2.47 -6.11	56.91 2.16 -3.27	55.56 2.08 -2.68	55.04 2.06 -1.66	56.98 1.97 -4.56	59.74 2.27 -5.91	59.19 2.60 -3.57	61.49 3.19 -0.32	65.30 3.48 -0.82	68.45 3.70 -0.99	74.73 4.14 -1.62	81.91 4.66 -2.19	88.09 5.20 -2.84	93.04 5.42 -2.96	100.92 5.45 -3.01	112.12 5.40 -2.87	120.04 5.52 -1.93	109.09 5.02 -1.68	104.39 4.52 -1.69	96.08 4.33 -1.53	80.25 4.17 -1.48	72.49 4.23 0.00	69.00 3.60 0.00

FALCON___SEABRD_CC1 323796	53.76 -0.62 2.18	51.96 -0.47 0.00	51.28 -0.21 0.00	50.95 0.15 0.00	51.48 0.15 0.00	50.40 -0.05 0.00	51.41 -0.15 0.00	52.86 -0.16 0.00	57.46 -0.52 0.00	60.58 -0.42 0.00	63.00 -0.76 0.01	68.49 -0.48 0.00	74.45 -0.60 0.01	79.40 -0.64 0.01	83.89 -0.76 0.01	91.62 -0.83 0.00	102.91 -0.94 0.01	112.14 -0.45 0.00	102.09 -0.31 0.00	97.50 -0.68 0.00	89.86 -0.36 0.00	73.85 -0.75 0.00	62.84 -1.23 4.20	53.60 -1.44 10.37
FALCON___SEABRD_CC2 323797	53.76 -0.62 2.18	51.96 -0.47 0.00	51.28 -0.21 0.00	50.95 0.15 0.00	51.48 0.15 0.00	50.40 -0.05 0.00	51.41 -0.15 0.00	52.86 -0.16 0.00	57.46 -0.52 0.00	60.58 -0.42 0.00	63.00 -0.76 0.01	68.49 -0.48 0.00	74.45 -0.60 0.01	79.40 -0.64 0.01	83.89 -0.76 0.01	91.62 -0.83 0.00	102.91 -0.94 0.01	112.14 -0.45 0.00	102.09 -0.31 0.00	97.50 -0.68 0.00	89.86 -0.36 0.00	73.85 -0.75 0.00	62.84 -1.23 4.20	53.60 -1.44 10.37
FAR ROCKAWAY___4 23548	69.77 5.09 -8.12	63.00 4.62 -5.95	58.63 3.96 -3.18	57.22 3.81 -2.61	56.74 3.80 -1.61	58.73 3.83 -4.44	61.55 4.23 -5.76	61.37 4.87 -3.48	64.58 6.26 -0.32	75.37 6.59 -7.78	88.72 6.95 -18.00	95.92 7.86 -19.09	101.39 8.78 -17.55	107.62 9.68 -17.89	116.26 10.07 -21.53	155.17 8.50 -54.22	155.93 8.62 -43.46	139.80 9.46 -17.75	123.41 8.60 -12.41	119.32 10.02 -11.11	102.99 9.38 -3.39	97.93 8.35 -14.98	85.58 8.05 -9.27	80.44 7.13 -7.90
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	68.35 3.67 -8.12	61.90 3.51 -5.95	57.75 3.09 -3.18	56.30 2.89 -2.61	55.81 2.87 -1.61	57.67 2.77 -4.44	60.62 3.30 -5.76	60.21 3.71 -3.48	62.82 4.53 -0.31	66.80 5.00 -0.80	70.08 5.36 -0.96	76.40 5.86 -1.57	83.56 6.38 -2.12	89.92 7.12 -2.76	94.81 7.28 -2.87	102.67 7.30 -2.92	113.80 7.16 -2.78	121.78 7.31 -1.87	110.78 6.76 -1.63	105.91 6.09 -1.64	97.65 5.95 -1.48	81.85 5.82 -1.44	74.20 5.94 0.00	70.45 5.04 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	68.35 3.67 -8.12	61.90 3.51 -5.95	57.75 3.09 -3.18	56.30 2.89 -2.61	55.81 2.87 -1.61	57.67 2.77 -4.44	60.62 3.30 -5.76	60.21 3.71 -3.48	62.82 4.53 -0.31	66.80 5.00 -0.80	70.08 5.36 -0.96	76.48 5.93 -1.57	83.56 6.38 -2.12	89.92 7.12 -2.76	94.81 7.28 -2.87	102.67 7.30 -2.92	113.80 7.16 -2.78	121.89 7.43 -1.87	110.78 6.76 -1.63	106.01 6.19 -1.64	97.75 6.05 -1.48	81.85 5.82 -1.44	74.20 5.94 0.00	70.45 5.04 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	68.35 3.67 -8.12	61.90 3.51 -5.95	57.75 3.09 -3.18	56.30 2.89 -2.61	55.81 2.87 -1.61	57.67 2.77 -4.44	60.62 3.30 -5.76	60.21 3.71 -3.48	62.82 4.53 -0.31	66.80 5.00 -0.80	70.02 5.29 -0.96	76.40 5.86 -1.57	83.49 6.31 -2.12	89.85 7.05 -2.76	94.72 7.19 -2.87	102.59 7.22 -2.92	113.70 7.07 -2.78	121.78 7.31 -1.87	110.67 6.65 -1.63	105.91 6.09 -1.64	97.65 5.95 -1.48	81.85 5.82 -1.44	74.13 5.87 0.00	70.38 4.97 0.00
FARRAGUT___LBMP 323566	68.30 3.62 -8.12	61.84 3.46 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.76 4.47 -0.31	66.74 4.94 -0.80	69.96 5.23 -0.96	76.34 5.79 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.64 7.11 -2.87	102.49 7.12 -2.92	113.59 6.96 -2.78	121.56 7.10 -1.87	110.58 6.56 -1.63	105.71 5.89 -1.64	97.56 5.86 -1.48	81.77 5.74 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
FENNER___WINDPWR 24204	59.17 1.70 -0.92	54.68 1.57 -0.67	53.08 1.23 -0.36	52.11 1.02 -0.30	52.59 1.08 -0.18	52.06 1.11 -0.50	53.38 1.24 -0.58	54.91 1.54 -0.35	59.79 1.80 0.00	62.96 1.95 0.00	65.87 2.10 0.00	71.18 2.21 0.00	77.53 2.47 0.00	82.68 2.64 0.00	87.70 3.04 0.00	95.97 3.51 0.00	108.32 4.46 0.00	117.32 4.73 0.00	106.59 4.20 0.00	102.31 4.12 0.00	93.83 3.61 0.00	77.20 2.61 0.00	70.44 2.18 0.00	67.76 2.35 0.00
FIBERTEK___ENERGY 23856	58.72 1.30 -0.86	54.17 1.10 -0.63	52.64 0.82 -0.34	51.73 0.66 -0.28	52.16 0.67 -0.17	51.58 0.65 -0.47	52.84 0.72 -0.55	54.36 1.00 -0.34	59.26 1.27 0.00	62.34 1.34 0.00	65.23 1.47 0.00	70.49 1.52 0.00	76.71 1.65 0.00	81.73 1.68 0.00	86.52 1.86 0.00	94.76 2.31 0.00	106.87 3.01 0.00	115.86 3.27 0.00	105.16 2.77 0.00	101.13 2.94 0.00	92.66 2.44 0.00	76.38 1.79 0.00	69.76 1.50 0.00	67.05 1.64 0.00
FITZPATRICK____ 23598	57.27 0.17 -0.54	52.94 0.11 -0.40	51.59 -0.10 -0.21	50.77 -0.20 -0.17	51.23 -0.20 -0.11	50.60 -0.15 -0.30	51.76 -0.15 -0.35	53.23 0.00 -0.21	58.10 0.12 0.00	61.00 0.00 0.00	63.77 0.00 0.00	68.76 -0.21 0.00	74.76 -0.30 0.00	79.65 -0.40 0.00	84.24 -0.42 0.00	92.18 -0.28 0.00	103.96 0.10 0.00	112.70 0.11 0.00	102.29 -0.10 0.00	98.38 0.20 0.00	90.22 0.00 0.00	74.44 -0.15 0.00	68.06 -0.20 0.00	65.54 0.13 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	68.00 3.22 -8.22	61.50 3.04 -6.02	57.38 2.68 -3.22	55.98 2.54 -2.65	55.47 2.51 -1.63	57.37 2.42 -4.50	60.12 2.73 -5.82	59.45 2.91 -3.52	61.78 3.54 -0.26	65.51 3.85 -0.66	68.70 4.14 -0.79	75.10 4.83 -1.30	82.29 5.48 -1.76	88.49 6.16 -2.28	93.64 6.61 -2.37	101.71 6.84 -2.41	113.22 7.07 -2.30	121.57 7.43 -1.55	110.60 6.86 -1.35	105.73 6.19 -1.35	96.95 5.50 -1.22	80.78 5.00 -1.19	73.24 4.98 0.00	69.73 4.32 0.00
FORT ORANGE____ 23900	69.08 1.53 -11.00	61.85 1.36 -8.06	57.08 1.29 -4.31	55.55 1.22 -3.54	54.79 1.28 -2.18	57.83 1.36 -6.02	60.54 1.34 -7.63	58.90 1.22 -4.66	59.15 1.45 0.28	61.86 1.58 0.73	64.42 1.53 0.88	69.46 1.93 1.44	75.59 2.47 1.94	80.41 2.88 2.52	85.08 3.04 2.62	92.93 3.15 2.67	104.54 3.22 2.54	114.59 3.71 1.71	104.49 3.58 1.49	99.83 3.14 1.49	91.84 2.97 1.35	75.89 2.61 1.31	70.71 2.45 0.00	67.70 2.29 0.00
FORT_DRUM_COGEN 23780	57.53 1.07 0.10	53.63 0.94 -0.25	52.13 0.51 -0.13	51.26 0.36 -0.11	51.80 0.41 -0.07	51.09 0.45 -0.19	52.55 0.77 -0.21	54.15 1.00 -0.13	58.80 0.81 0.00	61.98 0.97 0.00	64.78 1.02 0.00	70.01 1.04 0.00	75.89 0.83 0.00	80.68 0.64 0.00	85.76 1.10 0.00	94.48 2.03 0.00	106.76 2.90 0.00	116.42 3.83 0.00	106.28 3.89 0.00	101.62 3.43 0.00	93.56 3.34 0.00	76.61 2.01 0.00	68.78 1.36 0.84	65.03 1.70 2.08
FPL_FAR_ROCK_GT1 24212	69.77 5.09 -8.12	63.00 4.62 -5.95	58.63 3.96 -3.18	57.22 3.81 -2.61	56.74 3.80 -1.61	58.73 3.83 -4.44	61.55 4.23 -5.76	61.37 4.87 -3.48	64.58 6.26 -0.32	75.37 6.59 -7.78	88.72 6.95 -18.00	95.92 7.86 -19.09	101.39 8.78 -17.55	107.62 9.68 -17.89	116.26 10.07 -21.53	155.17 8.50 -54.22	155.93 8.62 -43.46	139.80 9.46 -17.75	123.41 8.60 -12.41	119.32 10.02 -11.11	102.99 9.38 -3.39	97.93 8.35 -14.98	85.58 8.05 -9.27	80.44 7.13 -7.90
FPL_FAR_ROCK_GT2 23815	69.77 5.09 -8.12	63.00 4.62 -5.95	58.63 3.96 -3.18	57.22 3.81 -2.61	56.74 3.80 -1.61	58.73 3.83 -4.44	61.55 4.23 -5.76	61.37 4.87 -3.48	64.58 6.26 -0.32	75.37 6.59 -7.78	88.72 6.95 -18.00	95.92 7.86 -19.09	101.39 8.78 -17.55	107.62 9.68 -17.89	116.26 10.07 -21.53	155.17 8.50 -54.22	155.93 8.62 -43.46	139.80 9.46 -17.75	123.41 8.60 -12.41	119.32 10.02 -11.11	102.99 9.38 -3.39	97.93 8.35 -14.98	85.58 8.05 -9.27	80.44 7.13 -7.90

FRANKLIN_FALL_HYD 24054	53.50 -1.02 2.04	51.86 -0.58 0.00	51.13 -0.36 0.00	50.69 -0.10 0.00	51.38 0.05 0.00	50.30 -0.15 0.00	51.31 -0.26 0.00	52.81 -0.21 0.00	57.12 -0.87 0.00	60.33 -0.67 0.00	62.68 -1.08 0.01	68.15 -0.82 0.00	73.93 -1.12 0.01	78.84 -1.20 0.01	83.30 -1.36 0.01	91.07 -1.38 0.00	102.29 -1.55 0.01	111.46 -1.13 0.00	101.57 -0.82 0.00	96.91 -1.28 0.00	89.59 -0.63 0.00	73.62 -0.97 0.00	62.90 -1.44 3.93	54.07 -1.63 9.71
FREEPORT_EQUS_GT1 23764	69.43 4.75 -8.12	62.53 4.14 -5.95	58.21 3.55 -3.18	56.91 3.50 -2.61	56.33 3.39 -1.61	58.33 3.43 -4.44	61.19 3.87 -5.76	60.95 4.45 -3.48	64.11 5.80 -0.32	74.93 6.16 -7.77	88.01 6.25 -17.99	95.02 6.96 -19.09	100.27 7.66 -17.55	106.10 8.17 -17.88	114.74 8.55 -21.53	155.27 8.60 -54.22	156.25 8.93 -43.46	140.02 9.68 -17.75	123.62 8.81 -12.41	117.25 7.95 -11.11	101.45 7.85 -3.39	97.03 7.46 -14.98	84.97 7.44 -9.27	79.84 6.54 -7.89
FREEPORT___CT2 23818	69.43 4.75 -8.12	62.53 4.14 -5.95	58.21 3.55 -3.18	56.91 3.50 -2.61	56.33 3.39 -1.61	58.33 3.43 -4.44	61.19 3.87 -5.76	60.95 4.45 -3.48	64.11 5.80 -0.32	74.93 6.16 -7.77	88.01 6.25 -17.99	95.02 6.96 -19.09	100.27 7.66 -17.55	106.10 8.17 -17.88	114.74 8.55 -21.53	155.27 8.60 -54.22	156.25 8.93 -43.46	140.02 9.68 -17.75	123.62 8.81 -12.41	117.25 7.95 -11.11	101.45 7.85 -3.39	97.03 7.46 -14.98	84.97 7.44 -9.27	79.84 6.54 -7.89
FULTON COGEN____ 23766	58.14 0.90 -0.68	53.72 0.79 -0.50	52.32 0.57 -0.27	51.37 0.36 -0.22	51.87 0.41 -0.14	51.23 0.40 -0.37	52.52 0.52 -0.44	54.03 0.74 -0.27	59.03 1.04 0.00	61.98 0.97 0.00	64.85 1.08 0.00	70.07 1.10 0.00	76.19 1.13 0.00	81.17 1.12 0.00	86.01 1.35 0.00	94.02 1.57 0.00	106.14 2.28 0.00	115.06 2.47 0.00	104.44 2.05 0.00	100.34 2.16 0.00	92.03 1.80 0.00	75.86 1.27 0.00	69.29 1.03 0.00	66.65 1.24 0.00
FULTON___LFGE 323630	76.49 5.94 -14.00	68.26 5.61 -10.21	62.34 5.40 -5.46	60.11 4.83 -4.48	59.38 5.29 -2.77	63.68 5.60 -7.62	66.67 5.83 -9.28	64.51 5.83 -5.66	64.53 6.84 0.30	66.95 6.71 0.76	68.91 6.06 0.92	74.71 7.24 1.50	81.44 8.40 2.03	87.81 10.40 2.63	93.68 11.76 2.74	103.62 13.96 2.79	118.64 17.44 2.66	130.49 19.70 1.79	119.88 19.04 1.56	114.40 17.78 1.56	104.78 15.97 1.41	85.15 11.93 1.37	77.53 9.15 -0.12	74.79 9.09 -0.29
G.F.CEMENT___DRP 24184	73.73 4.98 -12.20	65.83 4.51 -8.89	60.50 4.27 -4.75	58.71 4.01 -3.90	57.89 4.16 -2.41	61.37 4.29 -6.64	64.10 4.17 -8.36	62.42 4.29 -5.11	62.89 5.28 0.38	65.41 5.37 0.96	67.64 5.04 1.16	72.93 5.86 1.90	77.90 5.41 2.57	82.64 5.92 3.33	87.03 5.84 3.47	95.39 6.47 3.53	108.28 7.79 3.36	119.89 9.56 2.27	110.56 10.14 1.97	106.02 9.82 1.98	97.28 8.85 1.79	79.79 6.94 1.74	73.92 5.53 -0.13	72.53 6.80 -0.31
GARDENVILLE___LBMP 24039	59.81 1.86 -1.39	54.92 1.47 -1.02	52.44 0.41 -0.55	51.19 -0.05 -0.45	51.50 -0.10 -0.28	51.42 0.20 -0.76	52.66 0.21 -0.89	54.25 0.69 -0.54	59.38 1.39 0.00	63.68 2.68 0.00	66.70 2.93 0.00	71.73 2.76 0.00	78.74 3.68 0.00	83.09 3.04 0.00	87.62 2.96 0.00	96.89 4.44 0.00	110.92 7.07 0.00	119.46 6.87 0.00	108.23 5.83 0.00	105.85 7.66 0.00	96.36 6.14 0.00	78.69 4.10 0.00	70.85 2.59 0.00	68.94 3.53 0.00
GENERAL___MILLS 23808	59.88 1.92 -1.40	54.98 1.52 -1.03	52.49 0.46 -0.55	51.25 0.00 -0.45	51.55 -0.05 -0.28	51.52 0.30 -0.77	52.72 0.26 -0.89	54.36 0.80 -0.54	59.49 1.51 0.00	63.87 2.87 0.00	66.83 3.06 0.00	71.93 2.96 0.00	78.96 3.90 0.00	83.33 3.28 0.00	87.88 3.22 0.00	97.17 4.71 0.00	111.23 7.37 0.00	119.80 7.21 0.00	108.54 6.14 0.00	106.13 7.95 0.00	96.63 6.41 0.00	78.92 4.32 0.00	71.06 2.80 0.00	69.14 3.73 0.00
GE_PLASTICS___DRP 24183	68.82 1.41 -10.85	61.70 1.31 -7.95	56.97 1.23 -4.25	55.46 1.17 -3.49	54.71 1.23 -2.15	57.65 1.26 -5.94	60.40 1.29 -7.55	58.84 1.22 -4.60	59.26 1.51 0.23	62.05 1.65 0.60	64.70 1.66 0.72	69.79 2.00 1.18	75.94 2.47 1.59	80.78 2.80 2.07	85.39 2.88 2.15	93.13 2.87 2.19	104.57 2.81 2.09	114.33 3.15 1.41	104.14 2.97 1.22	99.61 2.65 1.23	91.73 2.62 1.11	75.90 2.39 1.08	70.58 2.32 0.00	67.50 2.09 0.00
GILBOA___1 23756	66.14 1.53 -8.06	59.75 1.42 -5.90	56.08 1.44 -3.16	54.76 1.37 -2.59	54.31 1.39 -1.60	56.22 1.36 -4.41	58.70 1.44 -5.70	57.91 1.43 -3.46	59.72 1.74 0.00	62.90 1.89 0.00	65.81 2.04 0.00	71.32 2.35 0.00	77.69 2.63 0.00	83.01 2.96 0.00	87.62 2.96 0.00	95.41 2.96 0.00	106.55 2.70 0.00	115.40 2.82 0.00	105.05 2.66 0.00	100.84 2.65 0.00	92.84 2.62 0.00	77.05 2.46 0.00	70.71 2.45 0.00	67.56 2.16 0.00
GILBOA___2 23757	66.14 1.53 -8.06	59.75 1.42 -5.90	56.08 1.44 -3.16	54.76 1.37 -2.59	54.31 1.39 -1.60	56.22 1.36 -4.41	58.70 1.44 -5.70	57.91 1.43 -3.46	59.72 1.74 0.00	62.90 1.89 0.00	65.81 2.04 0.00	71.32 2.35 0.00	77.69 2.63 0.00	83.01 2.96 0.00	87.62 2.96 0.00	95.41 2.96 0.00	106.55 2.70 0.00	115.40 2.82 0.00	105.05 2.66 0.00	100.84 2.65 0.00	92.84 2.62 0.00	77.05 2.46 0.00	70.71 2.45 0.00	67.56 2.16 0.00
GILBOA___3 23758	66.14 1.53 -8.06	59.75 1.42 -5.90	56.08 1.44 -3.16	54.76 1.37 -2.59	54.31 1.39 -1.60	56.22 1.36 -4.41	58.70 1.44 -5.70	57.91 1.43 -3.46	59.72 1.74 0.00	62.90 1.89 0.00	65.81 2.04 0.00	71.32 2.35 0.00	77.69 2.63 0.00	83.01 2.96 0.00	87.62 2.96 0.00	95.41 2.96 0.00	106.55 2.70 0.00	115.40 2.82 0.00	105.05 2.66 0.00	100.84 2.65 0.00	92.84 2.62 0.00	77.05 2.46 0.00	70.71 2.45 0.00	67.56 2.16 0.00
GILBOA___4 23759	66.14 1.53 -8.06	59.75 1.42 -5.90	56.08 1.44 -3.16	54.76 1.37 -2.59	54.31 1.39 -1.60	56.22 1.36 -4.41	58.70 1.44 -5.70	57.91 1.43 -3.46	59.72 1.74 0.00	62.90 1.89 0.00	65.81 2.04 0.00	71.32 2.35 0.00	77.69 2.63 0.00	83.01 2.96 0.00	87.62 2.96 0.00	95.41 2.96 0.00	106.55 2.70 0.00	115.40 2.82 0.00	105.05 2.66 0.00	100.84 2.65 0.00	92.84 2.62 0.00	77.05 2.46 0.00	70.71 2.45 0.00	67.56 2.16 0.00
GILBOA____ 23599	66.14 1.53 -8.06	59.75 1.42 -5.90	56.08 1.44 -3.16	54.76 1.37 -2.59	54.31 1.39 -1.60	56.22 1.36 -4.41	58.70 1.44 -5.70	57.91 1.43 -3.46	59.72 1.74 0.00	62.90 1.89 0.00	65.81 2.04 0.00	71.32 2.35 0.00	77.69 2.63 0.00	83.01 2.96 0.00	87.62 2.96 0.00	95.41 2.96 0.00	106.55 2.70 0.00	115.40 2.82 0.00	105.05 2.66 0.00	100.84 2.65 0.00	92.84 2.62 0.00	77.05 2.46 0.00	70.71 2.45 0.00	67.56 2.16 0.00
GINNA____ 23603	57.11 -0.45 -1.01	52.49 -0.68 -0.74	50.74 -1.13 -0.39	49.70 -1.42 -0.32	50.09 -1.44 -0.20	49.84 -1.16 -0.55	50.97 -1.24 -0.65	52.56 -0.85 -0.39	57.12 -0.87 0.00	60.51 -0.49 0.00	63.32 -0.44 0.00	68.28 -0.69 0.00	74.46 -0.60 0.00	78.93 -1.12 0.00	83.56 -1.10 0.00	91.99 -0.46 0.00	104.59 0.73 0.00	113.27 0.68 0.00	102.80 0.41 0.00	99.37 1.18 0.00	90.68 0.45 0.00	74.37 -0.22 0.00	67.37 -0.89 0.00	65.15 -0.26 0.00

GLEN PARK____ 23778	57.80 1.30 0.05	53.85 1.15 -0.26	52.29 0.67 -0.14	51.37 0.46 -0.12	51.91 0.51 -0.07	51.26 0.61 -0.20	52.72 0.93 -0.23	54.38 1.22 -0.14	59.03 1.04 0.00	62.22 1.22 0.00	65.04 1.27 0.00	70.28 1.31 0.00	76.19 1.13 0.00	80.93 0.88 0.00	86.01 1.35 0.00	95.04 2.59 0.00	107.39 3.53 0.00	117.21 4.62 0.00	107.01 4.61 0.00	102.31 4.12 0.00	94.10 3.88 0.00	77.05 2.46 0.00	69.17 1.71 0.80	65.47 2.03 1.97
GLENWOOD_IC_1_G5 23712	68.92 4.24 -8.12	62.21 3.83 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.02 3.13 -4.44	60.88 3.56 -5.76	60.58 4.08 -3.48	63.47 5.16 -0.32	74.33 5.55 -7.77	87.69 5.93 -17.99	94.13 6.07 -19.09	99.36 6.76 -17.54	105.38 7.45 -17.88	113.89 7.70 -21.53	154.63 7.95 -54.22	155.42 8.11 -43.46	138.89 8.55 -17.75	122.59 7.78 -12.41	116.37 7.07 -11.11	100.28 6.68 -3.39	95.84 6.27 -14.98	84.14 6.62 -9.26	79.06 5.76 -7.89
GLENWOOD_IC_2_G1 23688	68.52 3.85 -8.12	61.90 3.51 -5.95	57.70 3.04 -3.18	56.35 2.95 -2.61	55.81 2.87 -1.61	57.77 2.87 -4.44	60.63 3.30 -5.76	60.26 3.76 -3.48	63.00 4.69 -0.32	73.90 5.12 -7.77	87.18 5.42 -17.99	94.06 6.00 -19.09	99.21 6.61 -17.54	105.21 7.28 -17.88	113.72 7.53 -21.53	154.34 7.67 -54.22	155.11 7.79 -43.46	138.55 8.21 -17.75	122.28 7.47 -12.41	116.17 6.87 -11.11	100.11 6.50 -3.38	95.69 6.12 -14.98	83.60 6.07 -9.26	78.54 5.23 -7.89
GLENWOOD_IC_3_G1 23689	68.52 3.85 -8.12	61.90 3.51 -5.95	57.70 3.04 -3.18	56.35 2.95 -2.61	55.81 2.87 -1.61	57.77 2.87 -4.44	60.63 3.30 -5.76	60.26 3.76 -3.48	63.00 4.69 -0.32	73.90 5.12 -7.77	87.18 5.42 -17.99	94.06 6.00 -19.09	99.21 6.61 -17.54	105.21 7.28 -17.88	113.72 7.53 -21.53	154.34 7.67 -54.22	155.11 7.79 -43.46	138.55 8.21 -17.75	122.28 7.47 -12.41	116.17 6.87 -11.11	100.11 6.50 -3.38	95.69 6.12 -14.98	83.60 6.07 -9.26	78.54 5.23 -7.89
GLENWOOD____4 23550	68.92 4.24 -8.12	62.21 3.83 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.02 3.13 -4.44	60.88 3.56 -5.76	60.58 4.08 -3.48	63.47 5.16 -0.32	74.33 5.55 -7.77	87.69 5.93 -17.99	94.33 6.28 -19.09	99.51 6.90 -17.54	105.62 7.69 -17.88	114.15 7.96 -21.53	154.81 8.14 -54.22	155.63 8.31 -43.46	139.23 8.89 -17.75	122.90 8.09 -12.41	116.66 7.37 -11.11	100.55 6.95 -3.39	96.06 6.49 -14.98	84.14 6.62 -9.26	79.06 5.76 -7.89
GLENWOOD____5 23614	68.92 4.24 -8.12	62.21 3.83 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.02 3.13 -4.44	60.88 3.56 -5.76	60.58 4.08 -3.48	63.47 5.16 -0.32	74.33 5.55 -7.77	87.69 5.93 -17.99	94.33 6.28 -19.09	99.51 6.90 -17.54	105.62 7.69 -17.88	114.15 7.96 -21.53	154.81 8.14 -54.22	155.63 8.31 -43.46	139.23 8.89 -17.75	122.90 8.09 -12.41	116.66 7.37 -11.11	100.55 6.95 -3.39	96.06 6.49 -14.98	84.14 6.62 -9.26	79.06 5.76 -7.89
GLOBAL GREEN_PORT_GT1 23814	71.06 6.39 -8.12	64.00 5.61 -5.95	59.45 4.79 -3.18	58.18 4.77 -2.61	57.61 4.67 -1.61	59.94 5.04 -4.44	62.84 5.52 -5.76	62.54 6.04 -3.48	66.08 7.77 -0.32	77.07 8.30 -7.77	90.11 8.35 -17.99	97.71 9.66 -19.09	103.26 10.65 -17.54	109.86 11.93 -17.88	118.98 12.78 -21.53	161.19 14.52 -54.22	163.51 16.19 -43.46	148.12 17.78 -17.75	130.98 16.17 -12.41	124.12 14.83 -11.11	106.87 13.27 -3.38	100.99 11.41 -14.98	87.97 10.44 -9.26	82.65 9.35 -7.89
GLOBE____DSASP 323697	59.31 1.47 -1.29	54.48 1.10 -0.95	52.09 0.10 -0.51	50.86 -0.35 -0.42	51.28 -0.31 -0.26	51.11 -0.05 -0.71	52.13 -0.26 -0.83	53.26 -0.26 -0.50	57.70 -0.29 0.00	61.79 0.79 0.00	64.66 0.89 0.00	69.52 0.55 0.00	76.03 0.97 0.00	80.05 0.00 0.00	84.32 -0.34 0.00	93.28 0.83 0.00	106.76 2.90 0.00	115.18 2.59 0.00	104.64 2.25 0.00	102.50 4.32 0.00	93.47 3.24 0.00	76.46 1.87 0.00	68.94 0.68 0.00	68.09 2.68 0.00
GOETHSLN____LBMP 323567	68.07 3.39 -8.12	61.69 3.31 -5.95	57.54 2.88 -3.18	56.05 2.64 -2.61	55.61 2.67 -1.61	57.47 2.57 -4.44	60.52 3.20 -5.76	60.05 3.55 -3.48	62.59 4.29 -0.31	66.56 4.76 -0.80	69.76 5.04 -0.96	76.06 5.52 -1.57	83.19 6.01 -2.12	89.53 6.72 -2.76	94.30 6.78 -2.87	102.03 6.66 -2.92	112.97 6.34 -2.78	120.88 6.41 -1.87	109.96 5.94 -1.63	105.22 5.40 -1.64	97.20 5.50 -1.48	81.47 5.44 -1.44	73.86 5.60 0.00	70.12 4.71 0.00
GOODYEAR_LAKE_HYD 323669	60.81 2.71 -1.54	56.03 2.47 -1.13	54.20 2.11 -0.60	53.22 1.93 -0.49	53.58 1.95 -0.31	53.31 2.02 -0.84	55.16 4.48 0.89	57.53 5.04 0.53	63.56 5.69 0.11	67.18 6.46 0.29	70.17 6.76 0.35	76.19 7.79 0.57	83.29 9.00 1.00	88.73 9.68 1.00	94.54 10.93 1.04	104.15 12.76 1.06	118.42 15.57 1.01	129.46 17.56 0.68	118.29 16.49 0.59	113.01 15.42 0.60	103.49 13.80 0.54	84.21 10.14 0.52	76.31 8.05 0.00	73.65 8.24 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	60.92 1.76 -2.61	55.98 1.63 -1.92	53.64 1.13 -1.02	52.55 0.92 -0.84	52.77 0.92 -0.52	52.84 0.96 -1.43	54.34 1.19 -1.59	55.52 1.54 -0.97	60.01 2.03 0.00	63.51 2.50 0.00	66.38 2.62 0.00	71.80 2.83 0.00	78.44 3.38 0.00	83.49 3.44 0.00	88.30 3.64 0.00	96.80 4.35 0.00	109.46 5.60 0.00	118.33 5.74 0.00	107.31 4.91 0.00	103.29 5.10 0.00	94.64 4.42 0.00	78.10 3.51 0.00	71.06 2.80 0.00	68.28 2.87 0.00
GOUDEY____7 23579	60.98 1.81 -2.61	56.03 1.68 -1.92	53.69 1.19 -1.02	52.60 0.96 -0.84	52.82 0.97 -0.52	52.84 0.96 -1.43	54.39 1.24 -1.59	55.52 1.54 -0.97	60.07 2.08 0.00	63.51 2.50 0.00	66.44 2.68 0.00	71.87 2.90 0.00	78.52 3.45 0.00	83.56 3.52 0.00	88.38 3.72 0.00	96.89 4.44 0.00	109.56 5.71 0.00	118.44 5.85 0.00	107.41 5.02 0.00	103.39 5.20 0.00	94.73 4.51 0.00	78.17 3.58 0.00	71.13 2.87 0.00	68.36 2.95 0.00
GOUDEY____8 23580	60.92 1.76 -2.61	55.98 1.63 -1.92	53.64 1.13 -1.02	52.55 0.92 -0.84	52.77 0.92 -0.52	52.84 0.96 -1.43	54.34 1.19 -1.59	55.52 1.54 -0.97	60.01 2.03 0.00	63.51 2.50 0.00	66.38 2.62 0.00	71.80 2.83 0.00	78.44 3.38 0.00	83.49 3.44 0.00	88.30 3.64 0.00	96.80 4.35 0.00	109.46 5.60 0.00	118.33 5.74 0.00	107.31 4.91 0.00	103.29 5.10 0.00	94.64 4.42 0.00	78.10 3.51 0.00	71.06 2.80 0.00	68.28 2.87 0.00
GOWANUS_GT1_1 24077	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT1_2 24078	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01

GOWANUS_GT1_3 24079	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT1_4 24080	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT1_5 24084	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT1_6 24111	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT1_7 24112	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT1_8 24113	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT2_1 24114	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT2_2 24115	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT2_3 24116	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT2_4 24117	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT2_5 24118	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT2_6 24119	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT2_7 24120	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT2_8 24121	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT3_1 24122	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01



GOWANUS_GT3_2 24123	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT3_3 24124	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT3_4 24125	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT3_5 24126	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT3_6 24127	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT3_7 24128	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT3_8 24129	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT4_1 24130	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT4_2 24131	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT4_3 24132	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT4_4 24133	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT4_5 24134	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT4_6 24135	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT4_7 24136	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GOWANUS_GT4_8 24137	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01

GREENIDGE___3 23582	60.51 2.32 -1.63	55.63 1.99 -1.20	53.46 1.34 -0.64	52.24 0.92 -0.53	52.68 1.03 -0.32	52.41 1.06 -0.89	53.83 1.24 -1.03	55.45 1.80 -0.63	60.42 2.43 0.00	64.05 3.05 0.00	66.89 3.12 0.00	72.35 3.38 0.00	79.11 4.05 0.00	84.05 4.00 0.00	89.23 4.57 0.00	97.44 4.99 0.00	110.81 6.96 0.00	120.13 7.54 0.00	108.43 6.04 0.00	105.35 7.16 0.00	96.27 6.05 0.00	78.99 4.40 0.00	71.54 3.28 0.00	68.94 3.53 0.00
GREENIDGE___4 23583	60.51 2.32 -1.63	55.63 1.99 -1.20	53.46 1.34 -0.64	52.24 0.92 -0.53	52.68 1.03 -0.32	52.41 1.06 -0.89	53.83 1.24 -1.03	55.45 1.80 -0.63	60.42 2.43 0.00	64.05 3.05 0.00	66.89 3.12 0.00	72.35 3.38 0.00	79.11 4.05 0.00	84.05 4.00 0.00	89.23 4.57 0.00	97.44 4.99 0.00	110.81 6.96 0.00	120.13 7.54 0.00	108.43 6.04 0.00	105.35 7.16 0.00	96.27 6.05 0.00	78.99 4.40 0.00	71.54 3.28 0.00	68.94 3.53 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
GROVEVILLE___HYD 323602	68.00 3.22 -8.22	61.50 3.04 -6.02	57.38 2.68 -3.22	55.98 2.54 -2.65	55.47 2.51 -1.63	57.37 2.42 -4.50	60.12 2.73 -5.82	59.45 2.91 -3.52	61.78 3.54 -0.26	65.51 3.85 -0.66	68.70 4.14 -0.79	75.10 4.83 -1.30	82.29 5.48 -1.76	88.49 6.16 -2.28	93.64 6.61 -2.37	101.71 6.84 -2.41	113.22 7.07 -2.30	121.57 7.43 -1.55	110.60 6.86 -1.35	105.73 6.19 -1.35	96.95 5.50 -1.22	80.78 5.00 -1.19	73.24 4.98 0.00	69.73 4.32 0.00
HAMPSHIRE___PAPER_HYD 323593	54.55 -0.85 1.16	51.96 -0.47 0.00	50.97 -0.51 0.00	50.29 -0.51 0.00	50.91 -0.41 0.00	50.00 -0.45 0.00	51.26 -0.31 0.00	52.75 -0.26 0.00	56.83 -1.16 0.00	59.91 -1.10 0.00	62.36 -1.40 0.00	67.31 -1.66 0.00	72.96 -2.10 0.00	77.80 -2.24 0.00	82.54 -2.11 0.00	90.51 -1.95 0.00	101.66 -2.19 0.00	110.78 -1.81 0.00	101.06 -1.33 0.00	96.81 -1.37 0.00	89.68 -0.54 0.00	73.77 -0.82 0.00	64.94 -1.09 2.23	59.05 -0.85 5.51
HARDSCRABBLE_WT_PWR 323673	57.32 0.68 -0.08	53.22 0.79 0.00	52.15 0.67 0.00	51.20 0.40 0.00	51.94 0.62 0.00	51.06 0.61 0.00	52.09 0.67 0.14	53.67 0.74 0.09	58.86 0.87 0.00	61.98 0.97 0.00	64.66 0.89 0.00	69.94 0.97 0.00	76.11 1.05 0.00	81.17 1.12 0.00	85.93 1.27 0.00	93.93 1.47 0.00	105.62 1.76 0.00	114.50 1.91 0.00	104.13 1.74 0.00	99.75 1.57 0.00	91.66 1.44 0.00	75.78 1.19 0.00	69.44 1.03 -0.16	66.84 1.04 -0.39
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	67.21 3.00 -7.66	60.98 2.93 -5.61	57.00 2.52 -3.00	55.55 2.29 -2.46	55.21 2.36 -1.52	56.96 2.32 -4.19	59.58 2.58 -5.43	59.16 2.86 -3.29	61.74 3.48 -0.27	65.48 3.78 -0.70	68.69 4.08 -0.84	74.97 4.62 -1.38	82.17 5.25 -1.86	88.38 5.92 -2.42	93.35 6.18 -2.51	101.39 6.37 -2.56	112.84 6.55 -2.44	120.99 6.75 -1.64	109.96 6.14 -1.43	105.21 5.59 -1.43	96.57 5.05 -1.30	80.55 4.70 -1.26	73.04 4.78 0.00	69.47 4.06 0.00
HARZA MOOSE___RIVER 24016	57.32 1.02 0.25	53.43 0.99 0.00	52.15 0.67 0.00	51.30 0.51 0.00	51.89 0.57 0.00	51.11 0.65 0.00	52.39 0.82 0.00	54.02 1.00 0.00	58.91 0.92 0.00	62.10 1.10 0.00	64.92 1.15 0.00	70.14 1.17 0.00	76.26 1.20 0.00	81.25 1.20 0.00	86.35 1.69 0.00	94.76 2.31 0.00	106.76 2.90 0.00	115.96 3.37 0.00	105.77 3.37 0.00	101.23 3.05 0.00	93.11 2.89 0.00	76.53 1.94 0.00	69.21 1.44 0.49	65.83 1.64 1.21
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	68.58 3.90 -8.13	62.05 3.67 -5.95	57.91 3.25 -3.18	56.41 3.00 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.76 4.47 -0.31	66.98 5.18 -0.80	70.28 5.54 -0.97	76.62 6.07 -1.58	83.64 6.46 -2.12	90.08 7.28 -2.76	95.06 7.53 -2.87	102.86 7.49 -2.92	113.70 7.07 -2.78	121.78 7.31 -1.87	110.67 6.65 -1.63	105.91 6.09 -1.64	97.75 6.05 -1.48	82.15 6.12 -1.44	74.42 6.15 -0.01	70.71 5.30 -0.01
HEMPSTEAD____ 23647	68.92 4.24 -8.12	62.11 3.72 -5.95	57.80 3.14 -3.18	56.56 3.15 -2.61	55.92 2.98 -1.61	57.92 3.03 -4.44	60.78 3.46 -5.76	60.52 4.03 -3.48	63.53 5.22 -0.32	74.33 5.55 -7.77	87.50 5.74 -17.99	94.33 6.28 -19.09	99.51 6.90 -17.54	105.54 7.61 -17.88	114.07 7.87 -21.53	154.81 8.14 -54.22	155.63 8.31 -43.46	139.23 8.89 -17.75	122.90 8.09 -12.41	116.66 7.37 -11.11	100.65 7.04 -3.39	96.14 6.57 -14.98	84.22 6.69 -9.26	79.12 5.82 -7.89
HICKLING___1 23621	61.23 2.60 -2.08	56.16 2.20 -1.52	53.69 1.39 -0.81	52.63 1.17 -0.67	52.82 1.08 -0.41	52.65 1.06 -1.14	54.07 1.19 -1.31	55.56 1.75 -0.80	60.60 2.61 0.00	64.42 3.41 0.00	67.40 3.63 0.00	72.97 4.00 0.00	80.01 4.95 0.00	84.85 4.80 0.00	89.91 5.25 0.00	98.74 6.29 0.00	112.26 8.41 0.00	121.14 8.55 0.00	109.56 7.17 0.00	105.94 7.75 0.00	96.72 6.50 0.00	79.59 5.00 0.00	72.08 3.82 0.00	69.40 3.99 0.00
HICKLING___2 23622	61.23 2.60 -2.08	56.16 2.20 -1.52	53.69 1.39 -0.81	52.63 1.17 -0.67	52.82 1.08 -0.41	52.65 1.06 -1.14	54.07 1.19 -1.31	55.56 1.75 -0.80	60.60 2.61 0.00	64.42 3.41 0.00	67.40 3.63 0.00	72.97 4.00 0.00	80.01 4.95 0.00	84.85 4.80 0.00	89.91 5.25 0.00	98.74 6.29 0.00	112.26 8.41 0.00	121.14 8.55 0.00	109.56 7.17 0.00	105.94 7.75 0.00	96.72 6.50 0.00	79.59 5.00 0.00	72.08 3.82 0.00	69.40 3.99 0.00
HIGH FALLS___HY 23754	67.70 2.88 -8.26	61.47 2.99 -6.05	57.24 2.52 -3.23	55.69 2.23 -2.66	55.33 2.36 -1.64	57.24 2.27 -4.52	60.02 2.63 -5.83	59.36 2.81 -3.53	61.62 3.48 -0.15	65.06 3.66 -0.39	68.13 3.89 -0.47	74.09 4.35 -0.78	80.98 4.88 -1.05	87.01 5.60 -1.36	92.34 6.26 -1.41	100.64 6.75 -1.44	112.29 7.07 -1.37	120.83 7.31 -0.92	109.85 6.65 -0.80	105.08 6.09 -0.81	96.27 5.32 -0.73	80.15 4.85 -0.71	73.31 5.05 0.00	69.60 4.19 0.00
HILLBURN___GT 23639	67.20 2.88 -7.76	61.11 2.99 -5.69	57.10 2.57 -3.04	55.53 2.23 -2.50	55.28 2.41 -1.54	57.02 2.32 -4.25	59.75 2.68 -5.51	59.37 3.02 -3.33	61.98 3.71 -0.28	65.81 4.09 -0.72	68.97 4.34 -0.87	75.29 4.90 -1.42	82.45 5.48 -1.92	88.61 6.08 -2.49	93.51 6.26 -2.58	101.46 6.37 -2.63	112.80 6.44 -2.51	120.81 6.53 -1.69	109.80 5.94 -1.47	104.96 5.30 -1.48	96.60 5.05 -1.33	80.73 4.85 -1.30	73.18 4.92 0.00	69.53 4.12 0.00
HISHELDN_WT_PWR 323625	59.74 1.70 -1.50	54.84 1.31 -1.10	52.38 0.31 -0.59	51.18 -0.10 -0.48	51.47 -0.15 -0.30	51.37 0.10 -0.82	52.62 0.10 -0.95	54.24 0.64 -0.58	59.26 1.27 0.00	63.62 2.62 0.00	66.57 2.80 0.00	71.73 2.76 0.00	78.66 3.60 0.00	83.09 3.04 0.00	87.70 3.04 0.00	96.89 4.44 0.00	110.71 6.85 0.00	119.34 6.75 0.00	108.12 5.73 0.00	105.45 7.27 0.00	96.08 5.86 0.00	78.62 4.03 0.00	70.85 2.59 0.00	68.74 3.33 0.00

HOLTSVILLE_IC_1 23690	69.37 4.69 -8.12	62.37 3.98 -5.95	57.96 3.30 -3.18	56.81 3.40 -2.61	56.18 3.24 -1.61	58.33 3.43 -4.44	61.19 3.87 -5.76	60.84 4.35 -3.48	63.99 5.69 -0.32	74.81 6.04 -7.77	87.56 5.80 -17.99	94.68 6.62 -19.09	99.51 6.90 -17.54	105.69 7.76 -17.88	114.32 8.13 -21.53	155.64 8.97 -54.22	156.87 9.55 -43.46	140.48 10.14 -17.75	124.13 9.32 -12.42	117.54 8.25 -11.11	101.37 7.76 -3.38	96.96 7.39 -14.98	84.83 7.31 -9.26	79.78 6.48 -7.89
HOLTSVILLE_IC_10 23699	69.71 5.03 -8.12	62.63 4.25 -5.95	58.21 3.55 -3.18	57.12 3.71 -2.61	56.38 3.44 -1.61	58.58 3.68 -4.44	61.45 4.13 -5.76	61.11 4.61 -3.48	64.34 6.03 -0.32	75.18 6.40 -7.77	88.01 6.25 -17.99	95.16 7.11 -19.09	100.11 7.51 -17.54	106.33 8.40 -17.88	115.08 8.89 -21.53	156.47 9.80 -54.22	157.92 10.60 -43.46	141.71 11.37 -17.75	125.15 10.34 -12.42	118.63 9.33 -11.11	102.18 8.58 -3.38	97.63 8.06 -14.98	85.37 7.85 -9.26	80.23 6.93 -7.89
HOLTSVILLE_IC_2 23691	69.37 4.69 -8.12	62.37 3.98 -5.95	57.96 3.30 -3.18	56.81 3.40 -2.61	56.18 3.24 -1.61	58.33 3.43 -4.44	61.19 3.87 -5.76	60.84 4.35 -3.48	63.99 5.69 -0.32	74.81 6.04 -7.77	87.56 5.80 -17.99	94.68 6.62 -19.09	99.51 6.90 -17.54	105.69 7.76 -17.88	114.32 8.13 -21.53	155.64 8.97 -54.22	156.87 9.55 -43.46	140.48 10.14 -17.75	124.13 9.32 -12.42	117.54 8.25 -11.11	101.37 7.76 -3.38	96.96 7.39 -14.98	84.83 7.31 -9.26	79.78 6.48 -7.89
HOLTSVILLE_IC_3 23692	69.37 4.69 -8.12	62.37 3.98 -5.95	57.96 3.30 -3.18	56.81 3.40 -2.61	56.18 3.24 -1.61	58.33 3.43 -4.44	61.19 3.87 -5.76	60.84 4.35 -3.48	63.99 5.69 -0.32	74.81 6.04 -7.77	87.56 5.80 -17.99	94.68 6.62 -19.09	99.51 6.90 -17.54	105.69 7.76 -17.88	114.32 8.13 -21.53	155.64 8.97 -54.22	156.87 9.55 -43.46	140.48 10.14 -17.75	124.13 9.32 -12.42	117.54 8.25 -11.11	101.37 7.76 -3.38	96.96 7.39 -14.98	84.83 7.31 -9.26	79.78 6.48 -7.89
HOLTSVILLE_IC_4 23693	69.37 4.69 -8.12	62.37 3.98 -5.95	57.96 3.30 -3.18	56.81 3.40 -2.61	56.18 3.24 -1.61	58.33 3.43 -4.44	61.19 3.87 -5.76	60.84 4.35 -3.48	63.99 5.69 -0.32	74.81 6.04 -7.77	87.56 5.80 -17.99	94.68 6.62 -19.09	99.51 6.90 -17.54	105.69 7.76 -17.88	114.32 8.13 -21.53	155.64 8.97 -54.22	156.87 9.55 -43.46	140.48 10.14 -17.75	124.13 9.32 -12.42	117.54 8.25 -11.11	101.37 7.76 -3.38	96.96 7.39 -14.98	84.83 7.31 -9.26	79.78 6.48 -7.89
HOLTSVILLE_IC_5 23694	69.37 4.69 -8.12	62.37 3.98 -5.95	57.96 3.30 -3.18	56.81 3.40 -2.61	56.18 3.24 -1.61	58.33 3.43 -4.44	61.19 3.87 -5.76	60.84 4.35 -3.48	63.99 5.69 -0.32	74.81 6.04 -7.77	87.56 5.80 -17.99	94.68 6.62 -19.09	99.51 6.90 -17.54	105.69 7.76 -17.88	114.32 8.13 -21.53	155.64 8.97 -54.22	156.87 9.55 -43.46	140.48 10.14 -17.75	124.13 9.32 -12.42	117.54 8.25 -11.11	101.37 7.76 -3.38	96.96 7.39 -14.98	84.83 7.31 -9.26	79.78 6.48 -7.89
HOLTSVILLE_IC_6 23695	69.71 5.03 -8.12	62.63 4.25 -5.95	58.21 3.55 -3.18	57.12 3.71 -2.61	56.38 3.44 -1.61	58.58 3.68 -4.44	61.45 4.13 -5.76	61.11 4.61 -3.48	64.34 6.03 -0.32	75.18 6.40 -7.77	88.01 6.25 -17.99	95.16 7.11 -19.09	100.11 7.51 -17.54	106.33 8.40 -17.88	115.08 8.89 -21.53	156.47 9.80 -54.22	157.92 10.60 -43.46	141.71 11.37 -17.75	125.15 10.34 -12.42	118.63 9.33 -11.11	102.18 8.58 -3.38	97.63 8.06 -14.98	85.37 7.85 -9.26	80.23 6.93 -7.89
HOLTSVILLE_IC_7 23696	69.71 5.03 -8.12	62.63 4.25 -5.95	58.21 3.55 -3.18	57.12 3.71 -2.61	56.38 3.44 -1.61	58.58 3.68 -4.44	61.45 4.13 -5.76	61.11 4.61 -3.48	64.34 6.03 -0.32	75.18 6.40 -7.77	88.01 6.25 -17.99	95.16 7.11 -19.09	100.11 7.51 -17.54	106.33 8.40 -17.88	115.08 8.89 -21.53	156.47 9.80 -54.22	157.92 10.60 -43.46	141.71 11.37 -17.75	125.15 10.34 -12.42	118.63 9.33 -11.11	102.18 8.58 -3.38	97.63 8.06 -14.98	85.37 7.85 -9.26	80.23 6.93 -7.89
HOLTSVILLE_IC_8 23697	69.71 5.03 -8.12	62.63 4.25 -5.95	58.21 3.55 -3.18	57.12 3.71 -2.61	56.38 3.44 -1.61	58.58 3.68 -4.44	61.45 4.13 -5.76	61.11 4.61 -3.48	64.34 6.03 -0.32	75.18 6.40 -7.77	88.01 6.25 -17.99	95.16 7.11 -19.09	100.11 7.51 -17.54	106.33 8.40 -17.88	115.08 8.89 -21.53	156.47 9.80 -54.22	157.92 10.60 -43.46	141.71 11.37 -17.75	125.15 10.34 -12.42	118.63 9.33 -11.11	102.18 8.58 -3.38	97.63 8.06 -14.98	85.37 7.85 -9.26	80.23 6.93 -7.89
HOLTSVILLE_IC_9 23698	69.71 5.03 -8.12	62.63 4.25 -5.95	58.21 3.55 -3.18	57.12 3.71 -2.61	56.38 3.44 -1.61	58.58 3.68 -4.44	61.45 4.13 -5.76	61.11 4.61 -3.48	64.34 6.03 -0.32	75.18 6.40 -7.77	88.01 6.25 -17.99	95.16 7.11 -19.09	100.11 7.51 -17.54	106.33 8.40 -17.88	115.08 8.89 -21.53	156.47 9.80 -54.22	157.92 10.60 -43.46	141.71 11.37 -17.75	125.15 10.34 -12.42	118.63 9.33 -11.11	102.18 8.58 -3.38	97.63 8.06 -14.98	85.37 7.85 -9.26	80.23 6.93 -7.89
HOWARD_WT_PWR 323690	61.40 3.11 -1.74	56.38 2.67 -1.27	53.76 1.60 -0.68	52.52 1.17 -0.56	52.85 1.18 -0.34	52.66 1.26 -0.95	54.16 1.50 -1.10	55.91 2.23 -0.67	61.23 3.25 0.00	65.52 4.51 0.00	68.61 4.84 0.00	74.21 5.24 0.00	81.37 6.31 0.00	86.21 6.16 0.00	91.35 6.69 0.00	100.59 8.14 0.00	114.66 10.80 0.00	123.85 11.26 0.00	111.71 9.32 0.00	108.49 10.31 0.00	98.80 8.58 0.00	80.86 6.27 0.00	72.91 4.64 0.00	70.32 4.91 0.00
HQ_GEN_CEDARS 23644	51.90 -2.60 2.05	50.71 -1.73 0.00	50.14 -1.34 0.00	49.63 -1.17 0.00	50.25 -1.08 0.00	49.29 -1.16 0.00	50.28 -1.29 0.00	51.48 -1.54 0.00	54.74 -3.25 0.00	57.65 -3.36 0.00	60.00 -3.76 0.01	64.97 -4.00 0.00	70.47 -4.58 0.01	75.24 -4.80 0.01	79.58 -5.08 0.01	86.91 -5.54 0.00	97.41 -6.44 0.01	105.95 -6.64 0.00	96.56 -5.83 0.00	92.30 -5.89 0.00	85.44 -4.78 0.00	70.49 -4.10 0.00	60.34 -3.96 3.96	51.90 -3.73 9.78
HQ_GEN_CEDARS_PROXY 323590	51.90 -2.60 2.05	50.71 -1.73 0.00	50.14 -1.34 0.00	49.63 -1.17 0.00	50.25 -1.08 0.00	49.29 -1.16 0.00	50.28 -1.29 0.00	51.90 -1.54 -0.42	54.32 -3.25 0.42	57.65 -3.36 0.00	60.00 -3.76 0.01	64.97 -4.00 0.00	70.47 -4.58 0.01	75.24 -4.80 0.01	79.58 -5.08 0.01	86.91 -5.54 0.00	97.41 -6.44 0.01	105.95 -6.64 0.00	96.56 -5.83 0.00	92.30 -5.89 0.00	83.66 -4.78 1.77	72.26 -4.10 -1.77	60.34 -3.96 3.96	51.90 -3.73 9.78
HQ_GEN_IMPORT 323601	54.37 -1.75 0.43	50.97 -1.47 0.00	50.35 -1.13 0.00	49.78 -1.02 0.00	50.35 -0.98 0.00	49.44 -1.01 0.00	50.43 -1.13 0.00	52.06 -1.38 -0.42	55.77 -1.80 0.42	59.11 -1.89 0.00	61.72 -2.04 0.00	66.76 -2.21 0.00	72.65 -2.40 0.00	77.48 -2.56 0.00	81.95 -2.71 0.00	89.49 -2.96 0.00	100.43 -3.42 0.00	108.98 -3.61 0.00	99.22 -3.17 0.00	94.95 -3.24 0.00	85.65 -2.80 1.77	73.97 -2.39 -1.77	65.18 -2.25 0.83	61.12 -2.22 2.06
HQ_GEN_WHEEL 23651	54.37 -1.75 0.43	50.97 -1.47 0.00	50.35 -1.13 0.00	49.78 -1.02 0.00	50.35 -0.98 0.00	49.44 -1.01 0.00	50.43 -1.13 0.00	52.06 -1.38 -0.42	55.77 -1.80 0.42	59.11 -1.89 0.00	61.72 -2.04 0.00	66.76 -2.21 0.00	72.65 -2.40 0.00	77.48 -2.56 0.00	81.95 -2.71 0.00	89.49 -2.96 0.00	100.43 -3.42 0.00	108.98 -3.61 0.00	99.22 -3.17 0.00	94.95 -3.24 0.00	85.65 -2.80 1.77	73.97 -2.39 -1.77	65.18 -2.25 0.83	61.12 -2.22 2.06

HUDSON AVE_GT_3 23810	68.41 3.73 -8.12	61.95 3.57 -5.95	57.80 3.14 -3.18	56.35 2.95 -2.61	55.86 2.92 -1.61	57.72 2.82 -4.44	60.67 3.35 -5.76	60.26 3.76 -3.48	62.88 4.58 -0.31	66.86 5.06 -0.80	70.14 5.42 -0.96	76.54 6.00 -1.57	83.64 6.46 -2.12	90.01 7.21 -2.76	94.89 7.36 -2.87	102.77 7.40 -2.92	113.90 7.27 -2.78	122.01 7.54 -1.87	110.88 6.86 -1.63	106.11 6.29 -1.64	97.84 6.14 -1.48	81.92 5.89 -1.44	74.20 5.94 0.00	70.45 5.04 0.00
HUDSON AVE_GT_4 23540	68.41 3.73 -8.12	61.95 3.57 -5.95	57.80 3.14 -3.18	56.35 2.95 -2.61	55.86 2.92 -1.61	57.72 2.82 -4.44	60.67 3.35 -5.76	60.26 3.76 -3.48	62.88 4.58 -0.31	66.86 5.06 -0.80	70.14 5.42 -0.96	76.54 6.00 -1.57	83.64 6.46 -2.12	90.01 7.21 -2.76	94.89 7.36 -2.87	102.77 7.40 -2.92	113.90 7.27 -2.78	122.01 7.54 -1.87	110.88 6.86 -1.63	106.11 6.29 -1.64	97.84 6.14 -1.48	81.92 5.89 -1.44	74.20 5.94 0.00	70.45 5.04 0.00
HUDSON AVE_GT_5 23657	68.41 3.73 -8.12	61.95 3.57 -5.95	57.80 3.14 -3.18	56.35 2.95 -2.61	55.86 2.92 -1.61	57.72 2.82 -4.44	60.67 3.35 -5.76	60.26 3.76 -3.48	62.88 4.58 -0.31	66.86 5.06 -0.80	70.14 5.42 -0.96	76.54 6.00 -1.57	83.64 6.46 -2.12	90.01 7.21 -2.76	94.89 7.36 -2.87	102.77 7.40 -2.92	113.90 7.27 -2.78	122.01 7.54 -1.87	110.88 6.86 -1.63	106.11 6.29 -1.64	97.84 6.14 -1.48	81.92 5.89 -1.44	74.20 5.94 0.00	70.45 5.04 0.00
HUDSON_AVE_10 24168	68.07 3.39 -8.12	61.64 3.25 -5.95	57.49 2.83 -3.18	56.05 2.64 -2.61	55.56 2.62 -1.61	57.41 2.52 -4.44	60.36 3.04 -5.76	59.99 3.50 -3.48	62.59 4.29 -0.31	66.56 4.76 -0.80	69.70 4.98 -0.96	75.99 5.45 -1.57	83.10 5.93 -2.12	89.43 6.64 -2.75	94.29 6.78 -2.86	102.11 6.75 -2.91	113.17 6.55 -2.77	121.10 6.64 -1.87	110.16 6.14 -1.62	105.31 5.50 -1.63	97.20 5.50 -1.47	81.40 5.37 -1.43	74.00 5.73 0.00	70.25 4.84 0.00
HUNTER MOUNT___DRP 323613	69.75 3.11 -10.09	62.34 2.52 -7.39	57.75 2.32 -3.95	56.53 2.49 -3.25	55.69 2.36 -2.00	58.44 2.47 -5.52	60.87 2.27 -7.04	59.00 1.70 -4.29	59.84 1.97 0.12	62.60 1.89 0.29	65.32 1.91 0.36	71.15 2.76 0.58	77.95 3.68 0.79	83.43 4.40 1.02	88.59 4.99 1.06	96.92 5.55 1.08	109.27 6.44 1.03	119.66 7.76 0.69	109.17 7.38 0.60	104.35 6.77 0.61	95.18 5.50 0.55	78.16 4.10 0.53	72.08 3.82 0.00	69.14 3.73 0.00
HUNTINGTON_RES_REC 323705	69.71 5.03 -8.12	62.69 4.30 -5.95	58.27 3.60 -3.18	57.12 3.71 -2.61	56.43 3.49 -1.61	58.53 3.63 -4.44	61.39 4.07 -5.76	61.16 4.67 -3.48	64.34 6.03 -0.32	75.18 6.40 -7.77	88.20 6.44 -17.99	95.37 7.31 -19.09	100.41 7.81 -17.54	106.66 8.73 -17.88	115.34 9.15 -21.53	156.47 9.80 -54.22	157.81 10.48 -43.47	141.49 11.15 -17.75	125.05 10.24 -12.42	118.63 9.33 -11.11	102.27 8.66 -3.39	97.64 8.06 -14.99	85.44 7.91 -9.26	80.30 7.00 -7.89
HUNTLEY___63 23557	60.02 2.15 -1.32	55.13 1.73 -0.96	52.67 0.67 -0.52	51.42 0.20 -0.42	51.79 0.21 -0.26	51.68 0.50 -0.72	52.82 0.41 -0.84	54.27 0.74 -0.51	59.15 1.16 0.00	63.45 2.44 0.00	66.38 2.62 0.00	71.38 2.41 0.00	78.29 3.23 0.00	82.53 2.48 0.00	87.03 2.37 0.00	96.33 3.88 0.00	110.30 6.44 0.00	118.55 5.96 0.00	107.51 5.12 0.00	105.45 7.27 0.00	95.91 5.69 0.00	78.32 3.73 0.00	70.44 2.18 0.00	69.07 3.66 0.00
HUNTLEY___64 23558	60.02 2.15 -1.32	55.13 1.73 -0.96	52.67 0.67 -0.52	51.42 0.20 -0.42	51.79 0.21 -0.26	51.68 0.50 -0.72	52.82 0.41 -0.84	54.27 0.74 -0.51	59.15 1.16 0.00	63.45 2.44 0.00	66.38 2.62 0.00	71.38 2.41 0.00	78.29 3.23 0.00	82.53 2.48 0.00	87.03 2.37 0.00	96.33 3.88 0.00	110.30 6.44 0.00	118.55 5.96 0.00	107.51 5.12 0.00	105.45 7.27 0.00	95.91 5.69 0.00	78.32 3.73 0.00	70.44 2.18 0.00	69.07 3.66 0.00
HUNTLEY___65 23559	60.02 2.15 -1.32	55.13 1.73 -0.96	52.67 0.67 -0.52	51.42 0.20 -0.42	51.79 0.21 -0.26	51.68 0.50 -0.72	52.82 0.41 -0.84	54.27 0.74 -0.51	59.15 1.16 0.00	63.45 2.44 0.00	66.38 2.62 0.00	71.38 2.41 0.00	78.29 3.23 0.00	82.53 2.48 0.00	87.03 2.37 0.00	96.33 3.88 0.00	110.30 6.44 0.00	118.55 5.96 0.00	107.51 5.12 0.00	105.45 7.27 0.00	95.91 5.69 0.00	78.32 3.73 0.00	70.44 2.18 0.00	69.07 3.66 0.00
HUNTLEY___66 23560	60.02 2.15 -1.32	55.13 1.73 -0.96	52.67 0.67 -0.52	51.42 0.20 -0.42	51.79 0.21 -0.26	51.68 0.50 -0.72	52.82 0.41 -0.84	54.27 0.74 -0.51	59.15 1.16 0.00	63.45 2.44 0.00	66.38 2.62 0.00	71.38 2.41 0.00	78.29 3.23 0.00	82.53 2.48 0.00	87.03 2.37 0.00	96.33 3.88 0.00	110.30 6.44 0.00	118.55 5.96 0.00	107.51 5.12 0.00	105.45 7.27 0.00	95.91 5.69 0.00	78.32 3.73 0.00	70.44 2.18 0.00	69.07 3.66 0.00
HUNTLEY___67 23561	59.48 1.58 -1.34	54.63 1.21 -0.98	52.22 0.21 -0.53	50.98 -0.25 -0.43	51.34 -0.26 -0.27	51.24 0.05 -0.73	52.42 0.00 -0.86	54.02 0.48 -0.52	58.80 0.81 0.00	63.01 2.01 0.00	65.94 2.17 0.00	70.97 2.00 0.00	77.76 2.70 0.00	81.89 1.84 0.00	86.35 1.69 0.00	95.50 3.05 0.00	109.36 5.50 0.00	117.88 5.29 0.00	106.89 4.50 0.00	104.56 6.38 0.00	95.27 5.05 0.00	77.87 3.28 0.00	70.17 1.91 0.00	68.48 3.07 0.00
HUNTLEY___68 23562	59.48 1.58 -1.34	54.63 1.21 -0.98	52.22 0.21 -0.53	50.98 -0.25 -0.43	51.34 -0.26 -0.27	51.24 0.05 -0.73	52.42 0.00 -0.86	54.02 0.48 -0.52	58.80 0.81 0.00	63.01 2.01 0.00	65.94 2.17 0.00	70.97 2.00 0.00	77.76 2.70 0.00	81.89 1.84 0.00	86.35 1.69 0.00	95.50 3.05 0.00	109.36 5.50 0.00	117.88 5.29 0.00	106.89 4.50 0.00	104.56 6.38 0.00	95.27 5.05 0.00	77.87 3.28 0.00	70.17 1.91 0.00	68.48 3.07 0.00
HYLAND___LFGE 323620	63.71 5.71 -1.45	57.74 4.25 -1.06	55.39 3.34 -0.57	54.56 3.30 -0.47	54.49 2.87 -0.29	54.27 3.03 -0.79	55.53 3.04 -0.92	57.45 3.87 -0.56	62.74 4.76 0.00	66.92 5.92 0.00	69.95 6.18 0.00	75.53 6.56 0.00	82.57 7.51 0.00	87.57 7.52 0.00	92.96 8.30 0.00	102.90 10.44 0.00	117.46 13.60 0.00	128.13 15.54 0.00	115.70 13.31 0.00	111.93 13.75 0.00	101.59 11.37 0.00	83.02 8.43 0.00	74.68 6.41 0.00	72.08 6.68 0.00
INDECK___CORINTH 23802	73.71 4.92 -12.24	65.81 4.45 -8.92	60.47 4.22 -4.77	58.68 3.96 -3.92	57.85 4.11 -2.42	61.35 4.24 -6.66	64.08 4.13 -8.39	62.33 4.19 -5.12	62.84 5.22 0.37	65.36 5.30 0.95	67.41 4.78 1.14	72.75 5.66 1.87	76.81 4.28 2.53	81.49 4.72 3.28	85.73 4.48 3.41	93.87 4.90 3.48	106.57 6.02 3.31	118.02 7.66 2.23	109.06 8.60 1.94	104.68 8.45 1.95	96.13 7.66 1.76	78.85 5.97 1.71	73.03 4.64 -0.13	72.47 6.74 -0.32
INDECK___ILION 23567	57.26 0.62 -0.08	53.07 0.63 0.00	52.00 0.51 0.00	51.15 0.36 0.00	51.79 0.46 0.00	50.90 0.45 0.00	51.94 0.52 0.14	53.51 0.58 0.09	58.68 0.70 0.00	61.74 0.73 0.00	64.47 0.70 0.00	69.73 0.76 0.00	75.96 0.90 0.00	81.01 0.96 0.00	85.68 1.02 0.00	93.65 1.20 0.00	105.31 1.45 0.00	114.16 1.58 0.00	103.93 1.54 0.00	99.56 1.37 0.00	91.48 1.26 0.00	75.64 1.04 0.00	69.24 0.82 -0.16	66.72 0.92 -0.39

INDECK___OLEAN 23982	59.48 1.36 -1.57	54.84 1.26 -1.15	52.10 0.00 -0.61	50.89 -0.41 -0.50	51.17 -0.46 -0.31	51.16 -0.15 -0.86	52.46 -0.10 -1.00	54.16 0.53 -0.61	60.19 2.20 0.00	64.60 3.60 0.00	67.66 3.89 0.00	72.97 4.00 0.00	80.31 5.25 0.00	84.77 4.72 0.00	89.48 4.82 0.00	98.83 6.37 0.00	113.00 9.14 0.00	121.04 8.45 0.00	109.36 6.97 0.00	106.43 8.25 0.00	96.80 6.58 0.00	79.44 4.85 0.00	71.40 3.14 0.00	69.07 3.66 0.00
INDECK___OSWEGO 23783	57.78 0.62 -0.60	53.39 0.47 -0.48	51.95 0.21 -0.26	51.11 0.10 -0.21	51.56 0.10 -0.13	50.91 0.10 -0.36	52.19 0.21 -0.42	53.65 0.37 -0.26	58.57 0.58 0.00	61.49 0.49 0.00	64.27 0.51 0.00	69.39 0.42 0.00	75.36 0.30 0.00	80.29 0.24 0.00	85.00 0.34 0.00	93.10 0.65 0.00	105.00 1.14 0.00	113.83 1.24 0.00	103.42 1.02 0.00	99.37 1.18 0.00	91.03 0.81 0.00	75.12 0.53 0.00	68.56 0.41 0.11	65.78 0.65 0.28
INDECK___YERKES 23781	60.07 2.20 -1.32	55.18 1.78 -0.96	52.72 0.72 -0.52	51.42 0.20 -0.42	51.85 0.26 -0.26	51.73 0.56 -0.72	52.87 0.46 -0.84	54.33 0.80 -0.51	59.21 1.22 0.00	63.51 2.50 0.00	66.44 2.68 0.00	71.45 2.48 0.00	78.36 3.30 0.00	82.61 2.56 0.00	87.12 2.46 0.00	96.43 3.97 0.00	110.40 6.55 0.00	118.66 6.08 0.00	107.61 5.22 0.00	105.55 7.37 0.00	96.08 5.86 0.00	78.39 3.80 0.00	70.51 2.25 0.00	69.14 3.73 0.00
INDIAN POINT_GT_1 24139	67.66 3.05 -8.05	61.27 2.93 -5.90	57.21 2.57 -3.15	55.82 2.44 -2.59	55.29 2.36 -1.60	57.18 2.32 -4.40	59.95 2.68 -5.71	59.54 3.07 -3.45	62.06 3.77 -0.31	65.94 4.15 -0.78	69.11 4.40 -0.94	75.41 4.90 -1.55	82.62 5.48 -2.09	88.83 6.08 -2.71	93.83 6.35 -2.82	101.70 6.37 -2.87	113.03 6.44 -2.73	121.07 6.64 -1.84	110.03 6.04 -1.60	105.19 5.40 -1.61	96.81 5.14 -1.45	80.93 4.92 -1.41	73.18 4.92 0.00	69.60 4.19 0.00
INDIAN POINT_GT_2 23659	67.66 3.05 -8.05	61.27 2.93 -5.90	57.21 2.57 -3.15	55.82 2.44 -2.59	55.29 2.36 -1.60	57.18 2.32 -4.40	59.95 2.68 -5.71	59.54 3.07 -3.45	62.06 3.77 -0.31	65.94 4.15 -0.78	69.11 4.40 -0.94	75.41 4.90 -1.55	82.62 5.48 -2.09	88.83 6.08 -2.71	93.83 6.35 -2.82	101.70 6.37 -2.87	113.03 6.44 -2.73	121.07 6.64 -1.84	110.03 6.04 -1.60	105.19 5.40 -1.61	96.81 5.14 -1.45	80.93 4.92 -1.41	73.18 4.92 0.00	69.60 4.19 0.00
INDIAN POINT_GT_3 24019	67.66 3.05 -8.05	61.27 2.93 -5.90	57.21 2.57 -3.15	55.82 2.44 -2.59	55.29 2.36 -1.60	57.18 2.32 -4.40	59.95 2.68 -5.71	59.54 3.07 -3.45	62.06 3.77 -0.31	65.94 4.15 -0.78	69.11 4.40 -0.94	75.41 4.90 -1.55	82.62 5.48 -2.09	88.83 6.08 -2.71	93.83 6.35 -2.82	101.70 6.37 -2.87	113.03 6.44 -2.73	121.07 6.64 -1.84	110.03 6.04 -1.60	105.19 5.40 -1.61	96.81 5.14 -1.45	80.93 4.92 -1.41	73.18 4.92 0.00	69.60 4.19 0.00
INDIAN POINT___2 23530	67.55 3.05 -7.95	61.19 2.93 -5.82	57.12 2.52 -3.11	55.79 2.44 -2.56	55.27 2.36 -1.58	57.12 2.32 -4.35	59.88 2.68 -5.64	59.44 3.02 -3.41	62.05 3.77 -0.30	65.85 4.09 -0.76	69.08 4.40 -0.91	75.36 4.90 -1.50	82.49 5.41 -2.02	88.67 6.01 -2.62	93.56 6.18 -2.73	101.52 6.29 -2.78	112.73 6.23 -2.65	120.78 6.41 -1.78	109.77 5.83 -1.55	104.94 5.20 -1.56	96.59 4.96 -1.41	80.81 4.85 -1.37	73.11 4.85 0.00	69.53 4.12 0.00
INDIAN POINT___3 23531	67.66 3.05 -8.06	61.27 2.93 -5.90	57.16 2.52 -3.15	55.78 2.39 -2.59	55.29 2.36 -1.60	57.13 2.27 -4.41	59.91 2.63 -5.71	59.49 3.02 -3.45	62.01 3.71 -0.31	65.87 4.09 -0.78	69.05 4.34 -0.95	75.35 4.83 -1.55	82.56 5.41 -2.09	88.68 5.92 -2.71	93.66 6.18 -2.82	101.52 6.20 -2.88	112.82 6.23 -2.74	120.85 6.41 -1.85	109.83 5.83 -1.60	105.00 5.20 -1.61	96.64 4.96 -1.46	80.85 4.85 -1.42	73.11 4.85 0.00	69.53 4.12 0.00
IP CORINTH___1 23988	73.71 4.92 -12.24	65.81 4.45 -8.92	60.47 4.22 -4.77	58.68 3.96 -3.92	57.85 4.11 -2.42	61.35 4.24 -6.66	64.08 4.13 -8.39	62.33 4.19 -5.12	62.84 5.22 0.37	65.36 5.30 0.95	67.41 4.78 1.14	72.75 5.66 1.87	77.26 4.73 2.53	81.97 5.20 3.28	86.24 4.99 3.41	94.43 5.45 3.48	107.29 6.75 3.31	118.69 8.33 2.23	109.68 9.22 1.94	105.27 9.03 1.95	96.67 8.21 1.76	79.30 6.42 1.71	73.44 5.05 -0.13	72.47 6.74 -0.32
IP___TICONDEROGA 23804	76.23 7.46 -12.21	68.31 6.97 -8.90	62.78 6.54 -4.76	60.65 5.94 -3.91	60.00 6.26 -2.41	63.61 6.51 -6.65	66.22 6.29 -8.37	64.54 6.41 -5.11	65.67 8.06 0.37	68.16 8.11 0.96	70.39 7.78 1.15	76.11 9.03 1.89	81.81 9.31 2.55	86.82 10.09 3.31	91.28 10.07 3.45	100.22 11.28 3.51	114.43 13.92 3.34	127.22 16.88 2.25	117.44 17.00 1.96	112.41 16.20 1.97	103.16 14.71 1.78	84.05 11.19 1.73	77.06 8.67 -0.13	75.73 10.01 -0.32
ISLIP_RES_REC 323679	70.05 5.38 -8.12	62.94 4.56 -5.95	58.47 3.81 -3.18	57.37 3.96 -2.61	56.68 3.74 -1.61	58.88 3.98 -4.44	61.70 4.38 -5.76	61.43 4.93 -3.48	64.68 6.38 -0.32	75.54 6.77 -7.77	88.45 6.69 -17.99	95.71 7.65 -19.09	100.79 8.18 -17.54	107.05 9.12 -17.88	115.84 9.65 -21.53	157.39 10.72 -54.22	158.95 11.63 -43.46	142.83 12.50 -17.75	126.17 11.36 -12.42	119.60 10.31 -11.11	103.08 9.47 -3.39	98.30 8.72 -14.98	85.92 8.39 -9.26	80.75 7.45 -7.89
JARVIS____ 23743	56.98 0.34 -0.08	52.75 0.32 0.00	51.69 0.21 0.00	50.95 0.15 0.00	51.48 0.15 0.00	50.65 0.20 0.00	51.63 0.21 0.14	53.20 0.27 0.09	58.34 0.35 0.00	61.37 0.37 0.00	64.15 0.38 0.00	69.39 0.42 0.00	75.51 0.45 0.00	80.53 0.48 0.00	85.17 0.51 0.00	93.10 0.65 0.00	104.59 0.73 0.00	113.38 0.79 0.00	103.12 0.72 0.00	98.97 0.78 0.00	90.86 0.64 0.00	75.04 0.45 0.00	68.83 0.41 -0.16	66.26 0.46 -0.39
JENNISON___1 23625	63.06 3.79 -2.72	57.84 3.41 -1.99	55.22 2.68 -1.06	53.96 2.29 -0.88	54.23 2.36 -0.54	54.36 2.42 -1.49	56.15 3.71 -0.87	57.79 4.24 -0.53	62.80 4.81 0.00	66.55 5.55 0.00	69.76 5.99 0.00	75.87 6.90 0.00	83.01 7.95 0.00	88.45 8.40 0.00	94.06 9.40 0.00	103.26 10.81 0.00	117.15 13.30 0.00	127.33 14.75 0.00	116.12 13.73 0.00	111.14 12.96 0.00	101.87 11.64 0.00	83.17 8.57 0.00	75.09 6.83 0.00	72.41 7.00 0.00
JENNISON___2 23626	63.06 3.79 -2.72	57.84 3.41 -1.99	55.22 2.68 -1.06	53.96 2.29 -0.88	54.23 2.36 -0.54	54.36 2.42 -1.49	56.15 3.71 -0.87	57.79 4.24 -0.53	62.80 4.81 0.00	66.55 5.55 0.00	69.76 5.99 0.00	75.87 6.90 0.00	83.01 7.95 0.00	88.45 8.40 0.00	94.06 9.40 0.00	103.26 10.81 0.00	117.15 13.30 0.00	127.33 14.75 0.00	116.12 13.73 0.00	111.14 12.96 0.00	101.87 11.64 0.00	83.17 8.57 0.00	75.09 6.83 0.00	72.41 7.00 0.00
JERICHO_RISE_WT_PWR 323719	52.89 -1.52 2.14	51.18 -1.26 0.00	50.56 -0.93 0.00	50.13 -0.66 0.00	50.66 -0.67 0.00	49.70 -0.76 0.00	50.69 -0.88 0.00	52.01 -1.01 0.00	56.42 -1.56 0.00	59.48 -1.52 0.00	61.97 -1.79 0.01	67.25 -1.72 0.00	73.10 -1.95 0.01	77.96 -2.08 0.01	82.37 -2.28 0.01	89.96 -2.49 0.00	101.05 -2.80 0.01	110.00 -2.59 0.00	100.14 -2.25 0.00	95.63 -2.55 0.00	88.15 -2.07 0.00	72.50 -2.09 0.00	61.82 -2.32 4.12	52.74 -2.49 10.19

KCE_NY_1 323755	72.86 4.13 -12.18	65.03 3.72 -8.87	59.77 3.55 -4.74	58.04 3.35 -3.90	57.17 3.44 -2.40	60.61 3.53 -6.63	63.36 3.46 -8.34	61.67 3.55 -5.10	61.90 4.29 0.38	64.43 4.39 0.97	66.87 4.27 1.17	72.08 5.03 1.92	77.80 5.33 2.59	82.53 5.84 3.36	87.26 6.10 3.50	95.55 6.66 3.56	108.25 7.79 3.39	119.42 9.12 2.29	109.52 9.11 1.99	104.73 8.54 2.00	96.18 7.76 1.80	79.10 6.27 1.75	73.57 5.19 -0.13	71.35 5.63 -0.31
KEDC_PORT_JEFF_GT2 24210	69.65 4.98 -8.12	62.58 4.20 -5.95	58.17 3.50 -3.18	57.02 3.61 -2.61	56.33 3.39 -1.61	58.53 3.63 -4.44	61.39 4.07 -5.76	61.06 4.56 -3.48	64.28 5.97 -0.32	75.12 6.34 -7.77	87.94 6.18 -17.99	95.10 7.04 -19.09	99.59 6.98 -17.54	105.78 7.85 -17.88	114.49 8.30 -21.53	155.83 9.15 -54.22	157.08 9.76 -43.46	140.81 10.47 -17.75	124.43 9.62 -12.42	117.83 8.54 -11.11	101.45 7.85 -3.39	97.56 7.99 -14.98	85.24 7.71 -9.26	80.17 6.87 -7.89
KEDC_PORT_JEFF_GT3 24211	69.65 4.98 -8.12	62.58 4.20 -5.95	58.17 3.50 -3.18	57.02 3.61 -2.61	56.33 3.39 -1.61	58.53 3.63 -4.44	61.39 4.07 -5.76	61.06 4.56 -3.48	64.28 5.97 -0.32	75.12 6.34 -7.77	87.94 6.18 -17.99	95.10 7.04 -19.09	99.59 6.98 -17.54	105.78 7.85 -17.88	114.49 8.30 -21.53	155.83 9.15 -54.22	157.08 9.76 -43.46	140.81 10.47 -17.75	124.43 9.62 -12.42	117.83 8.54 -11.11	101.45 7.85 -3.39	97.56 7.99 -14.98	85.24 7.71 -9.26	80.17 6.87 -7.89
KEDC_GLWD_GT4 24219	68.92 4.24 -8.12	62.21 3.83 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.02 3.13 -4.44	60.88 3.56 -5.76	60.58 4.08 -3.48	63.47 5.16 -0.32	74.33 5.55 -7.77	87.69 5.93 -17.99	94.13 6.07 -19.09	99.36 6.76 -17.54	105.38 7.45 -17.88	113.89 7.70 -21.53	154.63 7.95 -54.22	155.42 8.11 -43.46	138.89 8.55 -17.75	122.59 7.78 -12.41	116.37 7.07 -11.11	100.28 6.68 -3.39	95.84 6.27 -14.98	84.14 6.62 -9.26	79.06 5.76 -7.89
KEDC_GLWD_GT5 24220	68.92 4.24 -8.12	62.21 3.83 -5.95	57.96 3.30 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.02 3.13 -4.44	60.88 3.56 -5.76	60.58 4.08 -3.48	63.47 5.16 -0.32	74.33 5.55 -7.77	87.69 5.93 -17.99	94.13 6.07 -19.09	99.36 6.76 -17.54	105.38 7.45 -17.88	113.89 7.70 -21.53	154.63 7.95 -54.22	155.42 8.11 -43.46	138.89 8.55 -17.75	122.59 7.78 -12.41	116.37 7.07 -11.11	100.28 6.68 -3.39	95.84 6.27 -14.98	84.14 6.62 -9.26	79.06 5.76 -7.89
KENSICO____ 23655	67.94 3.28 -8.11	61.52 3.15 -5.94	57.38 2.73 -3.17	55.99 2.59 -2.61	55.50 2.57 -1.61	57.36 2.47 -4.44	60.20 2.89 -5.75	59.73 3.23 -3.47	62.29 4.00 -0.31	66.25 4.45 -0.79	69.44 4.72 -0.96	75.78 5.24 -1.57	82.96 5.78 -2.12	89.20 6.41 -2.75	94.21 6.69 -2.86	102.11 6.75 -2.92	113.38 6.75 -2.78	121.44 6.98 -1.87	110.37 6.35 -1.62	105.61 5.79 -1.63	97.20 5.50 -1.48	81.25 5.22 -1.44	73.52 5.26 0.00	69.86 4.45 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	67.29 2.94 -7.79	61.08 2.93 -5.71	57.06 2.52 -3.05	55.54 2.23 -2.51	55.24 2.36 -1.55	56.99 2.27 -4.26	59.65 2.58 -5.51	59.11 2.76 -3.34	61.52 3.36 -0.17	64.99 3.54 -0.45	68.07 3.76 -0.54	74.06 4.21 -0.88	81.06 4.81 -1.19	87.04 5.45 -1.55	92.44 6.18 -1.61	100.84 6.75 -1.64	112.48 7.07 -1.56	121.07 7.43 -1.05	110.06 6.76 -0.91	105.29 6.19 -0.92	96.37 5.32 -0.83	80.18 4.78 -0.81	73.24 4.98 0.00	69.60 4.19 0.00
KIAC_JFK_GT1 23816	68.01 3.34 -8.12	61.53 3.15 -5.95	57.39 2.73 -3.18	56.05 2.64 -2.61	55.45 2.51 -1.61	57.32 2.42 -4.44	60.26 2.94 -5.76	59.94 3.44 -3.48	62.65 4.35 -0.31	66.56 4.76 -0.80	69.57 4.84 -0.96	75.85 5.31 -1.57	82.88 5.70 -2.12	89.27 6.48 -2.75	94.13 6.61 -2.86	101.56 6.20 -2.91	112.44 5.81 -2.77	120.42 5.96 -1.87	109.44 5.42 -1.62	104.72 4.91 -1.63	96.65 4.96 -1.47	81.02 5.00 -1.43	73.79 5.53 0.00	69.99 4.58 0.00
KIAC_JFK_GT2 23817	68.01 3.34 -8.12	61.53 3.15 -5.95	57.39 2.73 -3.18	56.05 2.64 -2.61	55.45 2.51 -1.61	57.32 2.42 -4.44	60.26 2.94 -5.76	59.94 3.44 -3.48	62.65 4.35 -0.31	66.56 4.76 -0.80	69.57 4.84 -0.96	75.85 5.31 -1.57	82.88 5.70 -2.12	89.27 6.48 -2.75	94.13 6.61 -2.86	101.56 6.20 -2.91	112.44 5.81 -2.77	120.42 5.96 -1.87	109.44 5.42 -1.62	104.72 4.91 -1.63	96.65 4.96 -1.47	81.02 5.00 -1.43	73.79 5.53 0.00	69.99 4.58 0.00
KINTIGH____ 23543	59.36 1.64 -1.16	54.55 1.26 -0.85	52.35 0.41 -0.46	51.22 0.05 -0.37	51.61 0.05 -0.23	51.39 0.30 -0.64	52.57 0.26 -0.74	54.11 0.64 -0.45	58.63 0.64 0.00	62.53 1.53 0.00	65.36 1.59 0.00	70.35 1.38 0.00	76.94 1.88 0.00	81.17 1.12 0.00	85.59 2.03 0.00	94.48 4.05 0.00	107.90 4.05 0.00	116.64 4.05 0.00	105.88 3.48 0.00	103.19 5.00 0.00	94.10 3.88 0.00	77.20 2.61 0.00	69.70 1.44 0.00	67.89 2.48 0.00
LACHUTE____HYDRO 323717	76.23 7.46 -12.21	68.31 6.97 -8.90	62.78 6.54 -4.76	60.65 5.94 -3.91	60.00 6.26 -2.41	63.61 6.51 -6.65	66.22 6.29 -8.37	64.54 6.41 -5.11	65.67 8.06 0.37	68.16 8.11 0.96	70.39 7.78 1.15	76.11 9.03 1.89	81.81 9.31 2.55	86.82 10.09 3.31	91.28 10.07 3.45	100.22 11.28 3.51	114.43 13.92 3.34	127.22 16.88 2.25	117.44 17.00 1.96	112.41 16.20 1.97	103.16 14.71 1.78	84.05 11.19 1.73	77.06 8.67 -0.13	75.73 10.01 -0.32
LEDERLE____ 23769	67.62 3.22 -7.84	61.32 3.15 -5.74	57.23 2.68 -3.07	55.86 2.54 -2.52	55.40 2.51 -1.56	57.21 2.47 -4.29	59.96 2.83 -5.56	59.51 3.13 -3.36	62.16 3.89 -0.29	65.94 4.21 -0.73	69.18 4.53 -0.89	75.52 5.10 -1.45	82.72 5.70 -1.96	88.91 6.32 -2.54	93.82 6.52 -2.64	101.81 6.66 -2.69	113.17 6.75 -2.56	121.30 6.98 -1.73	110.24 6.35 -1.50	105.39 5.69 -1.51	96.91 5.32 -1.36	80.99 5.07 -1.33	73.38 5.12 0.00	69.73 4.32 0.00
LINDEN COGEN____ 23786	68.01 3.34 -8.12	61.64 3.25 -5.95	57.49 2.83 -3.18	56.05 2.64 -2.61	55.56 2.62 -1.61	57.47 2.57 -4.44	60.52 3.20 -5.76	60.05 3.55 -3.48	62.59 4.29 -0.31	66.56 4.76 -0.80	69.70 4.98 -0.96	76.06 5.52 -1.57	83.11 5.93 -2.12	89.44 6.64 -2.76	94.30 6.78 -2.87	102.03 6.66 -2.92	112.97 6.34 -2.78	120.88 6.41 -1.87	109.96 5.94 -1.63	105.12 5.30 -1.64	97.11 5.41 -1.48	81.40 5.37 -1.44	73.79 5.53 0.00	70.05 4.64 0.00
LIPA_MISC_IPP 23656	69.09 4.41 -8.12	62.21 3.83 -5.95	57.75 3.09 -3.18	56.56 3.15 -2.61	55.97 3.03 -1.61	58.27 3.38 -4.44	61.08 3.76 -5.76	60.68 4.19 -3.48	63.82 5.51 -0.32	74.57 5.80 -7.77	87.37 5.61 -17.99	94.47 6.42 -19.09	99.43 6.83 -17.54	105.61 7.69 -17.88	114.40 8.21 -21.53	155.83 9.15 -54.22	157.19 9.87 -43.46	140.92 10.58 -17.75	124.43 9.62 -12.42	117.94 8.64 -11.11	101.55 7.94 -3.38	97.03 7.46 -14.98	84.76 7.23 -9.26	79.71 6.41 -7.89
LISF____SOLAR 323691	69.14 4.47 -8.12	62.27 3.88 -5.95	57.86 3.19 -3.18	56.61 3.20 -2.61	56.07 3.13 -1.61	58.37 3.48 -4.44	61.19 3.87 -5.76	60.79 4.29 -3.48	63.93 5.62 -0.32	74.69 5.92 -7.77	87.43 5.67 -17.99	94.61 6.56 -19.09	99.59 6.98 -17.54	105.86 7.93 -17.88	114.66 8.47 -21.53	156.20 9.52 -54.22	157.50 10.18 -43.46	141.38 11.04 -17.75	124.85 10.04 -12.42	118.32 9.03 -11.11	101.82 8.21 -3.38	97.26 7.68 -14.98	84.97 7.44 -9.26	79.90 6.60 -7.89

LITTLE FALLS___HYD 24013	57.37 0.73 -0.08	53.33 0.89 0.00	52.20 0.72 0.00	51.25 0.46 0.00	51.99 0.67 0.00	51.16 0.71 0.00	52.20 0.77 0.14	53.78 0.85 0.09	58.97 0.98 0.00	62.04 1.04 0.00	64.66 0.89 0.00	69.94 0.97 0.00	76.11 1.05 0.00	81.25 1.20 0.00	85.93 1.27 0.00	94.02 1.57 0.00	105.62 1.76 0.00	114.62 2.03 0.00	104.24 1.85 0.00	99.85 1.67 0.00	91.75 1.53 0.00	75.94 1.34 0.00	69.58 1.16 -0.16	66.98 1.18 -0.39
LI_NEWBRDGE___DRP 323616	68.75 4.07 -8.12	61.95 3.57 -5.95	57.65 2.98 -3.18	56.35 2.95 -2.61	55.76 2.82 -1.61	57.82 2.93 -4.44	60.67 3.35 -5.76	60.36 3.87 -3.48	63.41 5.10 -0.32	74.14 5.37 -7.77	87.18 5.42 -17.99	94.19 6.14 -19.09	99.21 6.61 -17.54	105.29 7.36 -17.88	113.81 7.62 -21.53	154.44 7.77 -54.22	155.31 8.00 -43.46	138.89 8.55 -17.75	122.59 7.78 -12.41	116.46 7.16 -11.11	100.37 6.77 -3.38	95.99 6.42 -14.98	84.01 6.49 -9.26	78.99 5.69 -7.89
LOCKPORT___CC1 323769	59.29 1.47 -1.27	54.42 1.05 -0.93	52.03 0.05 -0.50	50.80 -0.41 -0.41	51.17 -0.41 -0.25	51.05 -0.10 -0.70	52.22 -0.15 -0.81	53.83 0.32 -0.49	58.51 0.52 0.00	62.71 1.71 0.00	65.68 1.91 0.00	70.62 1.65 0.00	77.31 2.25 0.00	81.49 1.44 0.00	85.84 1.18 0.00	95.04 2.59 0.00	108.84 4.98 0.00	117.43 4.84 0.00	106.49 4.10 0.00	104.27 6.09 0.00	94.91 4.69 0.00	77.58 2.99 0.00	69.83 1.57 0.00	68.22 2.81 0.00
LOCKPORT___CC2 323770	59.29 1.47 -1.27	54.42 1.05 -0.93	52.03 0.05 -0.50	50.80 -0.41 -0.41	51.17 -0.41 -0.25	51.05 -0.10 -0.70	52.22 -0.15 -0.81	53.83 0.32 -0.49	58.51 0.52 0.00	62.71 1.71 0.00	65.68 1.91 0.00	70.62 1.65 0.00	77.31 2.25 0.00	81.49 1.44 0.00	85.84 1.18 0.00	95.04 2.59 0.00	108.84 4.98 0.00	117.43 4.84 0.00	106.49 4.10 0.00	104.27 6.09 0.00	94.91 4.69 0.00	77.58 2.99 0.00	69.83 1.57 0.00	68.22 2.81 0.00
LOCKPORT___CC3 323771	59.29 1.47 -1.27	54.42 1.05 -0.93	52.03 0.05 -0.50	50.80 -0.41 -0.41	51.17 -0.41 -0.25	51.05 -0.10 -0.70	52.22 -0.15 -0.81	53.83 0.32 -0.49	58.51 0.52 0.00	62.71 1.71 0.00	65.68 1.91 0.00	70.62 1.65 0.00	77.31 2.25 0.00	81.49 1.44 0.00	85.84 1.18 0.00	95.04 2.59 0.00	108.84 4.98 0.00	117.43 4.84 0.00	106.49 4.10 0.00	104.27 6.09 0.00	94.91 4.69 0.00	77.58 2.99 0.00	69.83 1.57 0.00	68.22 2.81 0.00
LONG_LAKE_PHOENIX 24014	58.14 0.90 -0.68	53.72 0.79 -0.50	52.32 0.57 -0.27	51.37 0.36 -0.22	51.87 0.41 -0.14	51.23 0.40 -0.37	52.52 0.52 -0.44	54.03 0.74 -0.27	59.03 1.04 0.00	61.98 0.97 0.00	64.85 1.08 0.00	70.07 1.10 0.00	76.19 1.13 0.00	81.17 1.12 0.00	86.01 1.35 0.00	94.02 1.57 0.00	106.14 2.28 0.00	115.06 2.47 0.00	104.44 2.05 0.00	100.34 2.16 0.00	92.03 1.80 0.00	75.86 1.27 0.00	69.29 1.03 0.00	66.65 1.24 0.00
LOVETT___3 23632	67.42 3.00 -7.87	61.08 2.88 -5.77	57.04 2.47 -3.08	55.67 2.34 -2.53	55.20 2.31 -1.56	57.03 2.27 -4.31	59.73 2.58 -5.58	59.36 2.97 -3.37	61.93 3.66 -0.29	65.77 4.03 -0.74	68.93 4.27 -0.89	75.19 4.76 -1.46	82.37 5.33 -1.98	88.45 5.84 -2.56	93.43 6.10 -2.67	101.27 6.10 -2.72	112.57 6.13 -2.59	120.52 6.19 -1.74	109.54 5.63 -1.52	104.81 5.10 -1.52	96.47 4.87 -1.38	80.63 4.70 -1.34	73.04 4.78 0.00	69.40 3.99 0.00
LOVETT___4 23642	67.42 3.00 -7.87	61.08 2.88 -5.77	57.04 2.47 -3.08	55.67 2.34 -2.53	55.20 2.31 -1.56	57.03 2.27 -4.31	59.73 2.58 -5.58	59.36 2.97 -3.37	61.93 3.66 -0.29	65.77 4.03 -0.74	68.93 4.27 -0.89	75.19 4.76 -1.46	82.37 5.33 -1.98	88.45 5.84 -2.56	93.43 6.10 -2.67	101.27 6.10 -2.72	112.57 6.13 -2.59	120.52 6.19 -1.74	109.54 5.63 -1.52	104.81 5.10 -1.52	96.47 4.87 -1.38	80.63 4.70 -1.34	73.04 4.78 0.00	69.40 3.99 0.00
LOVETT___5 23593	67.42 3.00 -7.87	61.08 2.88 -5.77	57.04 2.47 -3.08	55.67 2.34 -2.53	55.20 2.31 -1.56	57.03 2.27 -4.31	59.73 2.58 -5.58	59.36 2.97 -3.37	61.93 3.66 -0.29	65.77 4.03 -0.74	68.93 4.27 -0.89	75.19 4.76 -1.46	82.37 5.33 -1.98	88.45 5.84 -2.56	93.43 6.10 -2.67	101.27 6.10 -2.72	112.57 6.13 -2.59	120.52 6.19 -1.74	109.54 5.63 -1.52	104.81 5.10 -1.52	96.47 4.87 -1.38	80.63 4.70 -1.34	73.04 4.78 0.00	69.40 3.99 0.00
LOWER RAQUET___HYD 24057	52.33 -2.49 1.74	50.76 -1.68 0.00	50.10 -1.39 0.00	49.58 -1.22 0.00	50.25 -1.08 0.00	49.29 -1.16 0.00	50.38 -1.18 0.00	51.69 -1.32 0.00	55.09 -2.90 0.00	58.08 -2.93 0.00	60.19 -3.57 0.01	64.90 -4.07 0.00	70.25 -4.81 0.01	74.92 -5.12 0.01	79.32 -5.33 0.01	86.72 -5.73 0.00	96.99 -6.86 0.01	105.72 -6.87 0.00	96.45 -5.94 0.00	92.39 -5.79 0.00	86.16 -4.06 0.00	71.24 -3.36 0.00	61.50 -3.41 3.35	53.93 -3.20 8.27
LOWER___HUDSON 24059	71.01 2.71 -11.74	63.45 2.47 -8.55	58.42 2.37 -4.57	56.79 2.23 -3.76	55.96 2.31 -2.32	59.16 2.32 -6.39	61.95 2.32 -8.07	60.39 2.44 -4.93	60.46 2.90 0.42	62.91 2.99 1.08	65.52 3.06 1.31	70.35 3.52 2.14	76.07 3.90 2.89	80.62 4.32 3.75	85.33 4.57 3.90	93.28 4.80 3.97	105.36 5.29 3.78	116.12 6.08 2.55	106.12 5.94 2.21	101.36 5.40 2.23	93.26 5.05 2.01	76.88 4.25 1.96	72.20 3.82 -0.11	69.55 3.86 -0.28
LWR___OSWEGATCHIE_HYD 23850	54.55 -0.85 1.16	51.96 -0.47 0.00	50.97 -0.51 0.00	50.29 -0.51 0.00	50.91 -0.41 0.00	50.00 -0.45 0.00	51.26 -0.31 0.00	52.75 -0.26 0.00	56.83 -1.16 0.00	59.91 -1.10 0.00	62.36 -1.40 0.00	67.31 -1.66 0.00	72.96 -2.10 0.00	77.80 -2.24 0.00	82.54 -2.11 0.00	90.51 -1.95 0.00	101.66 -2.19 0.00	110.78 -1.81 0.00	101.06 -1.33 0.00	96.81 -1.37 0.00	89.68 -0.54 0.00	73.77 -0.82 0.00	64.94 -1.09 2.23	59.05 -0.85 5.51
LYONS_FALL_HYD 23570	57.32 1.02 0.25	53.43 0.99 0.00	52.15 0.67 0.00	51.30 0.51 0.00	51.89 0.57 0.00	51.11 0.65 0.00	52.39 0.82 0.00	54.02 1.00 0.00	58.91 0.92 0.00	62.10 1.10 0.00	64.92 1.15 0.00	70.14 1.17 0.00	76.26 1.20 0.00	81.25 1.20 0.00	86.35 1.69 0.00	94.76 2.31 0.00	106.76 2.90 0.00	115.96 3.37 0.00	105.77 3.37 0.00	101.23 3.05 0.00	93.11 2.89 0.00	76.53 1.94 0.00	69.21 1.44 0.49	65.83 1.64 1.21
MADISON___COUNTY_LFGE 323628	58.77 1.86 -0.35	54.42 1.73 -0.26	53.01 1.39 -0.14	52.02 1.12 -0.11	52.63 1.23 -0.07	51.90 1.26 -0.19	53.22 1.44 -0.21	54.89 1.75 -0.13	59.96 1.97 0.00	63.08 2.08 0.00	66.06 2.29 0.00	71.32 2.35 0.00	77.69 2.63 0.00	82.85 2.80 0.00	87.96 3.30 0.00	96.33 3.88 0.00	108.63 4.78 0.00	117.66 5.07 0.00	107.01 4.61 0.00	102.61 4.42 0.00	94.19 3.97 0.00	77.43 2.83 0.00	70.58 2.32 0.00	68.03 2.62 0.00
MAPLE RIDGE_WT_1 323574	56.24 -0.62 -0.31	51.35 -0.68 0.40	50.55 -0.72 0.21	49.91 -0.71 0.18	50.50 -0.72 0.11	49.45 -0.71 0.30	50.50 -0.67 0.39	52.15 -0.63 0.24	57.41 -0.58 0.00	60.58 -0.42 0.00	63.39 -0.38 0.00	68.63 -0.34 0.00	74.69 -0.37 0.00	79.57 -0.48 0.00	84.16 -0.50 0.00	91.90 -0.55 0.00	103.34 -0.52 0.00	112.03 -0.56 0.00	101.88 -0.51 0.00	97.50 -0.68 0.00	89.41 -0.81 0.00	73.70 -0.89 0.00	68.95 -0.96 -1.65	68.50 -0.98 -4.07

MAPLE RIDGE_WT_2 323611	56.24 -0.62 -0.31	51.35 -0.68 0.40	50.55 -0.72 0.21	49.91 -0.71 0.18	50.50 -0.72 0.11	49.45 -0.71 0.30	50.50 -0.67 0.39	52.15 -0.63 0.24	57.41 -0.58 0.00	60.58 -0.42 0.00	63.39 -0.38 0.00	68.63 -0.34 0.00	74.69 -0.37 0.00	79.57 -0.48 0.00	84.16 -0.50 0.00	91.90 -0.55 0.00	103.34 -0.52 0.00	112.03 -0.56 0.00	101.88 -0.51 0.00	97.50 -0.68 0.00	89.41 -0.81 0.00	73.70 -0.89 0.00	68.95 -0.96 -1.65	68.50 -0.98 -4.07
MARBLE_RIVER_WT_PWR 323696	53.13 -1.24 2.18	51.44 -1.00 0.00	50.71 -0.77 0.00	50.34 -0.46 0.00	50.86 -0.46 0.00	49.85 -0.60 0.00	50.84 -0.72 0.00	52.22 -0.79 0.00	56.71 -1.28 0.00	59.78 -1.22 0.00	62.30 -1.46 0.01	67.59 -1.38 0.00	73.47 -1.58 0.01	78.35 -1.68 0.01	82.79 -1.86 0.01	90.42 -2.03 0.00	101.56 -2.29 0.01	110.57 -2.02 0.00	100.65 -1.74 0.00	96.12 -2.07 0.00	88.60 -1.62 0.00	72.88 -1.71 0.00	62.07 -1.98 4.21	52.86 -2.16 10.39
MARSH_HILL_WT_PWR 323713	61.32 3.05 -1.71	56.36 2.67 -1.25	53.75 1.60 -0.67	52.46 1.12 -0.55	52.85 1.18 -0.34	52.65 1.26 -0.94	54.15 1.50 -1.08	55.85 2.17 -0.66	61.17 3.19 0.00	65.40 4.39 0.00	68.49 4.72 0.00	74.07 5.10 0.00	81.22 6.16 0.00	86.05 6.01 0.00	91.18 6.52 0.00	100.40 7.95 0.00	114.45 10.60 0.00	123.51 10.92 0.00	111.50 9.11 0.00	108.30 10.12 0.00	98.70 8.48 0.00	80.78 6.19 0.00	72.84 4.57 0.00	70.25 4.84 0.00
MG INDUSTRY___DRP 24185	69.04 1.81 -10.68	61.89 1.63 -7.82	57.26 1.60 -4.18	55.76 1.52 -3.44	55.04 1.59 -2.12	57.91 1.61 -5.84	60.54 1.55 -7.43	59.03 1.48 -4.53	59.58 1.80 0.20	62.38 1.89 0.52	65.06 1.91 0.62	70.30 2.35 1.02	76.53 2.85 1.38	81.46 3.21 1.79	86.10 3.30 1.86	93.98 3.42 1.89	105.58 3.53 1.80	115.31 3.94 1.21	105.13 3.79 1.06	100.56 3.43 1.06	92.60 3.34 0.96	76.57 2.91 0.93	70.92 2.66 0.00	67.89 2.48 0.00
MID___OSWEGATCHIE_HYD 23849	54.55 -0.85 1.16	51.96 -0.47 0.00	50.97 -0.51 0.00	50.29 -0.51 0.00	50.91 -0.41 0.00	50.00 -0.45 0.00	51.26 -0.31 0.00	52.75 -0.26 0.00	56.83 -1.16 0.00	59.91 -1.10 0.00	62.36 -1.40 0.00	67.31 -1.66 0.00	72.96 -2.10 0.00	77.80 -2.24 0.00	82.54 -2.11 0.00	90.51 -1.95 0.00	101.66 -2.19 0.00	110.78 -1.81 0.00	101.06 -1.33 0.00	96.81 -1.37 0.00	89.68 -0.54 0.00	73.77 -0.82 0.00	64.94 -1.09 2.23	59.05 -0.85 5.51
MID___RAQUETTE_HYD 23851	52.33 -2.49 1.74	50.76 -1.68 0.00	50.10 -1.39 0.00	49.58 -1.22 0.00	50.25 -1.08 0.00	49.29 -1.16 0.00	50.38 -1.18 0.00	51.69 -1.32 0.00	55.09 -2.90 0.00	58.08 -2.93 0.00	60.19 -3.57 0.01	64.90 -4.07 0.00	70.25 -4.81 0.01	74.92 -5.12 0.01	79.32 -5.33 0.01	86.72 -5.73 0.00	96.99 -6.86 0.01	105.72 -6.87 0.00	96.45 -5.94 0.00	92.39 -5.79 0.00	86.16 -4.06 0.00	71.24 -3.36 0.00	61.50 -3.41 3.35	53.93 -3.20 8.27
MILLIKEN___1 23584	60.53 2.32 -1.65	55.69 2.04 -1.21	53.73 1.60 -0.65	52.70 1.37 -0.53	53.09 1.44 -0.33	52.72 1.36 -0.90	54.16 1.60 -1.00	55.64 2.01 -0.61	60.48 2.49 0.00	63.75 2.75 0.00	66.70 2.93 0.00	72.14 3.17 0.00	78.74 3.68 0.00	83.89 3.84 0.00	88.89 4.23 0.00	97.44 4.99 0.00	110.30 6.44 0.00	119.46 6.87 0.00	108.33 5.94 0.00	104.18 5.99 0.00	95.36 5.14 0.00	78.47 3.88 0.00	71.40 3.14 0.00	68.61 3.20 0.00
MILLIKEN___2 23585	60.53 2.32 -1.65	55.69 2.04 -1.21	53.73 1.60 -0.65	52.70 1.37 -0.53	53.09 1.44 -0.33	52.72 1.36 -0.90	54.16 1.60 -1.00	55.64 2.01 -0.61	60.48 2.49 0.00	63.75 2.75 0.00	66.70 2.93 0.00	72.14 3.17 0.00	78.74 3.68 0.00	83.89 3.84 0.00	88.89 4.23 0.00	97.44 4.99 0.00	110.30 6.44 0.00	119.46 6.87 0.00	108.33 5.94 0.00	104.18 5.99 0.00	95.36 5.14 0.00	78.47 3.88 0.00	71.40 3.14 0.00	68.61 3.20 0.00
MILLIKEN___DIESEL 23629	60.53 2.32 -1.65	55.69 2.04 -1.21	53.73 1.60 -0.65	52.70 1.37 -0.53	53.09 1.44 -0.33	52.72 1.36 -0.90	54.16 1.60 -1.00	55.64 2.01 -0.61	60.48 2.49 0.00	63.75 2.75 0.00	66.70 2.93 0.00	72.14 3.17 0.00	78.74 3.68 0.00	83.89 3.84 0.00	88.89 4.23 0.00	97.44 4.99 0.00	110.30 6.44 0.00	119.46 6.87 0.00	108.33 5.94 0.00	104.18 5.99 0.00	95.36 5.14 0.00	78.47 3.88 0.00	71.40 3.14 0.00	68.61 3.20 0.00
MILLSEAT___LFGE 323607	60.21 2.43 -1.22	55.17 1.83 -0.90	52.84 0.87 -0.48	51.59 0.40 -0.39	51.98 0.41 -0.24	51.83 0.71 -0.67	53.02 0.67 -0.78	54.71 1.22 -0.48	59.49 1.51 0.00	63.75 2.75 0.00	66.70 2.93 0.00	71.80 2.83 0.00	78.59 3.53 0.00	82.85 2.80 0.00	87.54 2.88 0.00	96.98 4.53 0.00	110.92 7.07 0.00	120.02 7.43 0.00	108.85 6.45 0.00	106.24 8.05 0.00	96.54 6.31 0.00	78.92 4.32 0.00	70.92 2.66 0.00	69.14 3.73 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	67.75 3.11 -8.08	61.35 2.99 -5.92	57.27 2.62 -3.17	55.89 2.49 -2.60	55.35 2.41 -1.61	57.25 2.37 -4.42	60.03 2.73 -5.73	59.61 3.13 -3.46	62.12 3.83 -0.31	66.00 4.21 -0.79	69.18 4.46 -0.95	75.50 4.97 -1.56	82.72 5.55 -2.11	88.95 6.16 -2.74	93.94 6.43 -2.85	101.82 6.47 -2.90	113.06 6.44 -2.76	121.09 6.64 -1.86	110.15 6.14 -1.62	105.30 5.50 -1.62	96.92 5.23 -1.47	81.02 5.00 -1.43	73.24 4.98 0.00	69.66 4.25 0.00
MODEL_CITY_ENERGY 24167	58.52 0.68 -1.28	53.75 0.37 -0.94	51.37 -0.62 -0.50	50.14 -1.07 -0.41	50.50 -1.08 -0.25	50.40 -0.76 -0.70	51.56 -0.83 -0.82	53.15 -0.37 -0.50	57.70 -0.29 0.00	61.86 0.85 0.00	64.73 0.96 0.00	69.59 0.62 0.00	76.19 1.13 0.00	80.21 0.16 0.00	84.58 -0.08 0.00	93.57 1.11 0.00	107.08 3.22 0.00	115.51 2.92 0.00	104.85 2.45 0.00	102.70 4.52 0.00	93.56 3.34 0.00	76.46 1.87 0.00	68.87 0.61 0.00	67.31 1.90 0.00
MODERN_LFGE___ 323580	58.52 0.68 -1.28	53.75 0.37 -0.94	51.37 -0.62 -0.50	50.14 -1.07 -0.41	50.50 -1.08 -0.25	50.40 -0.76 -0.70	51.56 -0.83 -0.82	53.15 -0.37 -0.50	57.70 -0.29 0.00	61.86 0.85 0.00	64.73 0.96 0.00	69.59 0.62 0.00	76.19 1.13 0.00	80.21 0.16 0.00	84.58 -0.08 0.00	93.57 1.11 0.00	107.08 3.22 0.00	115.51 2.92 0.00	104.85 2.45 0.00	102.70 4.52 0.00	93.56 3.34 0.00	76.46 1.87 0.00	68.87 0.61 0.00	67.31 1.90 0.00
MOHAWK_PAPER___DRP 24187	69.97 2.03 -11.38	62.61 1.83 -8.34	57.69 1.75 -4.46	56.13 1.67 -3.66	55.33 1.75 -2.26	58.44 1.76 -6.23	61.19 1.75 -7.88	59.58 1.75 -4.81	59.79 2.15 0.34	62.39 2.26 0.87	65.01 2.29 1.05	69.93 2.69 1.73	75.95 3.23 2.33	80.63 3.61 3.02	85.33 3.81 3.15	93.22 3.97 3.21	105.06 4.26 3.05	115.37 4.84 2.06	105.32 4.71 1.79	100.61 4.22 1.80	92.66 4.06 1.62	76.45 3.43 1.58	71.40 3.14 0.00	68.36 2.95 0.00
MONGAUP___HYD 23641	66.72 2.71 -7.45	60.62 2.72 -5.46	56.77 2.37 -2.92	55.33 2.13 -2.40	55.01 2.21 -1.48	56.75 2.22 -4.08	59.28 2.42 -5.29	58.71 2.49 -3.20	61.26 3.01 -0.26	64.83 3.17 -0.66	67.44 2.87 -0.80	73.17 2.90 -1.31	80.12 3.30 -1.76	86.26 3.92 -2.29	91.61 4.57 -2.38	100.52 5.64 -2.43	112.19 6.02 -2.31	120.56 6.41 -1.56	110.30 6.56 -1.35	105.63 6.09 -1.36	96.68 5.23 -1.23	80.26 4.48 -1.19	72.84 4.57 0.00	69.33 3.92 0.00



MONTAUK___DIESEL 23721	71.23 6.56 -8.12	64.10 5.72 -5.95	59.56 4.89 -3.18	58.34 4.93 -2.61	57.71 4.77 -1.61	60.04 5.15 -4.44	62.94 5.62 -5.76	62.64 6.15 -3.48	66.13 7.82 -0.32	77.13 8.36 -7.77	90.24 8.48 -17.99	97.85 9.79 -19.09	103.48 10.88 -17.54	110.02 12.09 -17.88	119.22 13.03 -21.53	161.38 14.70 -54.22	163.62 16.31 -43.46	148.35 18.01 -17.75	131.19 16.38 -12.42	124.32 15.02 -11.11	107.05 13.45 -3.38	101.14 11.56 -14.98	88.11 10.58 -9.26	82.78 9.48 -7.89
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	68.24 3.57 -8.12	61.79 3.41 -5.95	57.65 2.98 -3.18	56.25 2.84 -2.61	55.71 2.77 -1.61	57.62 2.72 -4.44	60.47 3.15 -5.76	60.05 3.55 -3.48	62.70 4.40 -0.31	66.68 4.88 -0.80	69.89 5.16 -0.96	76.26 5.72 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.64 7.11 -2.87	102.49 7.12 -2.92	113.70 7.07 -2.78	121.78 7.31 -1.87	110.67 6.65 -1.63	105.91 6.09 -1.64	97.56 5.86 -1.48	81.70 5.67 -1.44	74.00 5.73 0.00	70.32 4.91 0.00
MUNSVILLE_WIND_PWR 323609	64.20 5.20 -2.44	58.84 4.62 -1.79	56.10 3.66 -0.96	54.58 3.00 -0.79	55.05 3.24 -0.49	55.07 3.28 -1.34	56.94 4.44 -0.94	58.68 5.09 -0.57	63.55 5.57 0.00	67.53 6.53 0.00	70.91 7.14 0.00	77.17 8.20 0.00	84.52 9.46 0.00	90.05 10.00 0.00	96.01 11.35 0.00	105.30 12.85 0.00	119.63 15.78 0.00	130.27 17.68 0.00	118.88 16.49 0.00	113.60 15.42 0.00	104.11 13.89 0.00	84.59 10.00 0.00	76.18 7.91 0.00	73.52 8.11 0.00
N SALMON___HYD 24042	53.50 -1.02 2.04	51.86 -0.58 0.00	51.13 -0.36 0.00	50.69 -0.10 0.00	51.38 0.05 0.00	50.30 -0.15 0.00	51.31 -0.26 0.00	52.81 -0.21 0.00	57.12 -0.87 0.00	60.33 -0.67 0.00	62.68 -1.08 0.01	68.15 -0.82 0.00	73.93 -1.12 0.01	78.84 -1.20 0.01	83.30 -1.36 0.01	91.07 -1.38 0.00	102.29 -1.55 0.01	111.46 -1.13 0.00	101.57 -0.82 0.00	96.91 -1.28 0.00	89.59 -0.63 0.00	73.62 -0.97 0.00	62.90 -1.44 3.93	54.07 -1.63 9.71
N.E._GEN_SANDY PD 24062	68.19 1.98 -9.66	61.29 1.78 -7.07	56.96 1.70 -3.78	55.53 1.63 -3.11	54.89 1.64 -1.92	57.30 1.57 -5.28	59.80 1.65 -6.59	59.46 1.91 -4.54	58.20 2.26 2.05	59.30 2.44 4.15	61.44 2.68 5.00	63.80 3.03 8.20	67.44 3.45 11.07	69.52 3.84 14.36	73.70 3.98 14.94	81.20 3.97 15.23	93.20 3.84 14.50	106.76 3.94 9.77	97.70 3.79 8.48	93.00 3.34 8.53	83.90 3.16 9.48	72.00 3.13 5.72	71.47 3.21 0.00	68.22 2.81 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	67.52 3.11 -7.86	61.18 2.99 -5.76	57.13 2.57 -3.08	55.76 2.44 -2.53	55.30 2.41 -1.56	57.07 2.32 -4.30	59.82 2.68 -5.57	59.41 3.02 -3.37	61.99 3.71 -0.29	65.83 4.09 -0.74	69.00 4.34 -0.89	75.33 4.90 -1.46	82.44 5.41 -1.97	88.61 6.01 -2.55	93.58 6.26 -2.66	101.53 6.37 -2.71	112.77 6.34 -2.58	120.85 6.53 -1.74	109.84 5.94 -1.51	105.00 5.30 -1.52	96.64 5.05 -1.37	80.77 4.85 -1.33	73.18 4.92 0.00	69.53 4.12 0.00
NARROWS_GT1_1 24228	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NARROWS_GT1_2 24229	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NARROWS_GT1_3 24230	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NARROWS_GT1_4 24231	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NARROWS_GT1_5 24232	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NARROWS_GT1_6 24233	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NARROWS_GT1_7 24234	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NARROWS_GT1_8 24235	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NARROWS_GT2_1 24236	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01

NARROWS_GT2_2 24237	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NARROWS_GT2_3 24238	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NARROWS_GT2_4 24239	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NARROWS_GT2_5 24240	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NARROWS_GT2_6 24241	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NARROWS_GT2_7 24242	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NARROWS_GT2_8 24243	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	69.75 3.11 -10.09	62.34 2.52 -7.39	57.75 2.32 -3.95	56.53 2.49 -3.25	55.69 2.36 -2.00	58.44 2.47 -5.52	60.87 2.27 -7.04	59.00 1.70 -4.29	59.84 1.97 0.12	62.60 1.89 0.29	65.32 1.91 0.36	71.15 2.76 0.58	77.95 3.68 0.79	83.43 4.40 1.02	88.59 4.99 1.06	96.92 5.55 1.08	109.27 6.44 1.03	119.66 7.76 0.69	109.17 7.38 0.60	104.35 6.77 0.61	95.18 5.50 0.55	78.16 4.10 0.53	72.08 3.82 0.00	69.14 3.73 0.00
NEG CAPITAL___MECHNVIL 23645	72.56 3.96 -12.05	64.83 3.62 -8.78	59.57 3.40 -4.69	57.86 3.20 -3.86	57.04 3.33 -2.38	60.39 3.38 -6.56	63.18 3.35 -8.26	61.47 3.40 -5.05	61.71 4.12 0.40	64.19 4.21 1.01	66.75 4.21 1.22	71.86 4.90 2.01	77.68 5.33 2.71	82.37 5.84 3.52	87.10 6.10 3.66	95.39 6.66 3.73	108.10 7.79 3.55	119.31 9.12 2.39	109.33 9.01 2.08	104.44 8.34 2.09	96.00 7.66 1.89	78.87 6.12 1.83	73.51 5.12 -0.12	71.14 5.43 -0.30
NEG CENTRAL_HIGH_ACRES 23767	58.47 0.90 -1.01	53.75 0.58 -0.74	51.93 0.05 -0.40	50.87 -0.25 -0.33	51.32 -0.20 -0.20	50.95 -0.05 -0.55	52.16 -0.05 -0.65	53.78 0.37 -0.39	58.45 0.46 0.00	61.92 0.92 0.00	64.78 1.02 0.00	69.94 0.97 0.00	76.26 1.20 0.00	80.93 0.88 0.00	85.59 0.93 0.00	94.30 1.85 0.00	107.08 3.22 0.00	116.08 3.49 0.00	105.26 2.86 0.00	101.82 3.63 0.00	92.84 2.62 0.00	76.23 1.64 0.00	69.08 0.82 0.00	66.79 1.38 0.00
NEG CENTRAL___DRP 24199	59.52 1.86 -1.10	54.76 1.52 -0.80	52.94 1.03 -0.43	51.91 0.76 -0.35	52.36 0.82 -0.22	51.86 0.80 -0.60	53.19 0.93 -0.70	54.82 1.38 -0.42	59.84 1.86 0.00	63.20 2.19 0.00	66.00 2.23 0.00	71.38 2.41 0.00	77.91 2.85 0.00	82.92 2.88 0.00	87.88 3.22 0.00	96.33 3.88 0.00	109.25 5.40 0.00	118.44 5.85 0.00	107.11 4.71 0.00	103.48 5.30 0.00	94.55 4.33 0.00	77.72 3.13 0.00	70.65 2.39 0.00	67.96 2.55 0.00
NEG CENTRAL___INDECK 23768	62.42 4.41 -1.45	57.01 3.51 -1.06	54.73 2.68 -0.57	53.55 2.29 -0.47	53.82 2.21 -0.29	53.61 2.37 -0.79	54.86 2.37 -0.92	56.70 3.13 -0.56	61.87 3.89 0.00	65.94 4.94 0.00	69.00 5.23 0.00	74.49 5.52 0.00	81.52 6.46 0.00	86.29 6.25 0.00	91.60 6.94 0.00	101.14 8.69 0.00	115.48 11.63 0.00	125.53 12.94 0.00	113.46 11.06 0.00	109.86 11.68 0.00	99.88 9.66 0.00	81.68 7.09 0.00	73.59 5.33 0.00	71.10 5.69 0.00
NEG CENTRAL___SENECA 23627	59.98 2.20 -1.22	55.21 1.88 -0.89	53.25 1.29 -0.48	52.10 0.92 -0.39	52.59 1.03 -0.24	52.18 1.06 -0.67	53.53 1.19 -0.77	55.18 1.70 -0.47	60.31 2.32 0.00	63.81 2.81 0.00	66.64 2.87 0.00	72.08 3.11 0.00	78.81 3.75 0.00	83.81 3.76 0.00	88.89 4.23 0.00	97.44 4.99 0.00	110.71 6.85 0.00	120.02 7.43 0.00	108.43 6.04 0.00	104.95 6.77 0.00	95.82 5.60 0.00	78.69 4.10 0.00	71.34 3.07 0.00	68.74 3.33 0.00
NEG CENTRAL___STATE_STREET 24147	59.83 2.20 -1.07	54.74 1.52 -0.78	53.03 1.13 -0.42	52.41 1.27 -0.34	52.56 1.03 -0.21	52.04 1.01 -0.58	53.32 1.08 -0.67	54.91 1.48 -0.41	59.84 1.86 0.00	63.01 2.01 0.00	65.94 2.17 0.00	71.38 2.41 0.00	77.84 2.78 0.00	82.77 2.72 0.00	87.62 2.96 0.00	96.15 3.70 0.00	108.74 4.88 0.00	117.99 5.40 0.00	106.79 4.40 0.00	102.90 4.71 0.00	94.10 3.88 0.00	77.43 2.83 0.00	70.44 2.18 0.00	67.76 2.35 0.00
NEG MILLWOOD___DRP 24198	68.16 3.34 -8.27	61.69 3.20 -6.06	57.55 2.83 -3.24	56.20 2.74 -2.66	55.53 2.57 -1.64	57.40 2.42 -4.52	60.25 2.83 -5.85	59.68 3.13 -3.54	62.15 3.89 -0.28	65.99 4.27 -0.72	69.23 4.59 -0.87	75.63 5.24 -1.42	83.13 6.16 -1.92	89.26 6.72 -2.49	94.53 7.28 -2.59	102.49 7.40 -2.64	114.25 7.89 -2.51	122.73 8.45 -1.69	111.55 7.68 -1.47	106.53 6.87 -1.48	97.78 6.22 -1.33	81.49 5.60 -1.30	73.38 5.12 0.00	69.86 4.45 0.00

NEG NORTH_FLCN_SEA 23793	53.76 -0.62 2.18	51.96 -0.47 0.00	51.28 -0.21 0.00	50.95 0.15 0.00	51.48 0.15 0.00	50.40 -0.05 0.00	51.41 -0.15 0.00	52.86 -0.16 0.00	57.46 -0.52 0.00	60.58 -0.42 0.00	63.00 -0.76 0.01	68.49 -0.48 0.00	74.45 -0.60 0.01	79.40 -0.64 0.01	83.89 -0.76 0.01	91.62 -0.83 0.00	102.91 -0.94 0.01	112.14 -0.45 0.00	102.09 -0.31 0.00	97.50 -0.68 0.00	89.86 -0.36 0.00	73.85 -0.75 0.00	62.84 -1.23 4.20	53.60 -1.44 10.37
NEG NORTH_KES_CHATEGAY 23792	53.06 -1.36 2.14	51.33 -1.10 0.00	50.66 -0.83 0.00	50.29 -0.51 0.00	50.81 -0.51 0.00	49.85 -0.60 0.00	50.79 -0.77 0.00	52.17 -0.85 0.00	56.65 -1.33 0.00	59.72 -1.28 0.00	62.17 -1.59 0.01	67.52 -1.45 0.00	73.33 -1.72 0.01	78.28 -1.76 0.01	82.79 -1.86 0.01	90.33 -2.12 0.00	101.56 -2.29 0.01	110.45 -2.14 0.00	100.55 -1.84 0.00	96.02 -2.16 0.00	88.50 -1.72 0.00	72.80 -1.79 0.00	62.02 -2.12 4.13	52.93 -2.29 10.19
NEG NORTH___ALICE_FALLS 23915	53.82 -0.57 2.17	52.07 -0.36 0.00	51.33 -0.15 0.00	51.00 0.20 0.00	51.53 0.21 0.00	50.45 0.00 0.00	51.46 -0.10 0.00	52.96 -0.05 0.00	57.41 -0.58 0.00	60.58 -0.42 0.00	62.93 -0.83 0.01	68.49 -0.48 0.00	74.38 -0.68 0.01	79.40 -0.64 0.01	83.81 -0.85 0.01	91.62 -0.83 0.00	103.33 -0.52 0.01	112.59 0.00 0.00	102.50 0.10 0.00	97.79 -0.39 0.00	90.13 -0.09 0.00	73.99 -0.60 0.00	62.98 -1.09 4.19	53.69 -1.38 10.34
NEG NORTH___LWR_SARANAC 23913	53.82 -0.57 2.17	52.07 -0.36 0.00	51.33 -0.15 0.00	51.00 0.20 0.00	51.53 0.21 0.00	50.45 0.00 0.00	51.46 -0.10 0.00	52.96 -0.05 0.00	57.41 -0.58 0.00	60.58 -0.42 0.00	62.93 -0.83 0.01	68.49 -0.48 0.00	74.38 -0.68 0.01	79.40 -0.64 0.01	83.81 -0.85 0.01	91.62 -0.83 0.00	103.33 -0.52 0.01	112.59 0.00 0.00	102.50 0.10 0.00	97.79 -0.39 0.00	90.13 -0.09 0.00	73.99 -0.60 0.00	62.98 -1.09 4.19	53.69 -1.38 10.34
NEG NORTH___PLATTSBURG 23628	53.82 -0.57 2.17	52.07 -0.36 0.00	51.33 -0.15 0.00	51.00 0.20 0.00	51.53 0.21 0.00	50.45 0.00 0.00	51.46 -0.10 0.00	52.96 -0.05 0.00	57.41 -0.58 0.00	60.58 -0.42 0.00	62.93 -0.83 0.01	68.49 -0.48 0.00	74.38 -0.68 0.01	79.40 -0.64 0.01	83.81 -0.85 0.01	91.62 -0.83 0.00	103.33 -0.52 0.01	112.59 0.00 0.00	102.50 0.10 0.00	97.79 -0.39 0.00	90.13 -0.09 0.00	73.99 -0.60 0.00	62.98 -1.09 4.19	53.69 -1.38 10.34
NEG WEST_LEA_LOCKPORT 23791	59.29 1.47 -1.27	54.42 1.05 -0.93	52.03 0.05 -0.50	50.80 -0.41 -0.41	51.17 -0.41 -0.25	51.05 -0.10 -0.70	52.22 -0.15 -0.81	53.83 0.32 -0.49	58.51 0.52 0.00	62.71 1.71 0.00	65.68 1.91 0.00	70.62 1.65 0.00	77.31 2.25 0.00	81.49 1.44 0.00	85.84 1.18 0.00	95.04 2.59 0.00	108.84 4.98 0.00	117.43 4.84 0.00	106.49 4.10 0.00	104.27 6.09 0.00	94.91 4.69 0.00	77.58 2.99 0.00	69.83 1.57 0.00	68.22 2.81 0.00
NEG WEST___LANCASTR 23811	58.43 0.40 -1.48	53.78 0.26 -1.08	51.24 -0.83 -0.58	50.00 -1.27 -0.48	50.34 -1.28 -0.29	50.30 -0.96 -0.81	51.53 -0.98 -0.94	53.17 -0.43 -0.57	58.97 0.98 0.00	63.45 2.44 0.00	66.44 2.68 0.00	71.59 2.62 0.00	78.66 3.60 0.00	83.01 2.96 0.00	87.62 2.96 0.00	96.80 4.35 0.00	110.71 6.85 0.00	119.00 6.41 0.00	107.61 5.22 0.00	105.06 6.87 0.00	95.63 5.41 0.00	78.25 3.65 0.00	70.44 2.18 0.00	68.36 2.95 0.00
NEG_PENN_ALLEGHNY 23528	61.11 1.92 -2.63	56.09 1.73 -1.93	53.75 1.23 -1.03	52.66 1.02 -0.85	52.87 1.03 -0.52	52.95 1.06 -1.44	54.45 1.29 -1.59	55.63 1.65 -0.97	60.19 2.20 0.00	63.62 2.62 0.00	66.57 2.80 0.00	72.00 3.03 0.00	78.66 3.60 0.00	83.73 3.68 0.00	88.64 3.98 0.00	97.07 4.62 0.00	109.77 5.92 0.00	118.66 6.08 0.00	107.71 5.32 0.00	103.58 5.40 0.00	94.91 4.69 0.00	78.25 3.65 0.00	71.26 3.00 0.00	68.48 3.07 0.00
NEG___GEN_MONROE 24207	59.93 2.32 -1.06	55.15 1.94 -0.77	53.23 1.34 -0.41	52.00 0.86 -0.34	52.46 0.92 -0.21	52.09 1.06 -0.58	53.06 0.82 -0.68	54.59 1.16 -0.41	59.44 1.45 0.00	63.32 2.32 0.00	66.06 2.29 0.00	71.04 2.07 0.00	77.69 2.63 0.00	82.45 2.40 0.00	87.20 2.54 0.00	96.24 3.79 0.00	109.46 5.60 0.00	118.66 6.08 0.00	107.61 5.22 0.00	104.27 6.09 0.00	95.00 4.78 0.00	77.65 3.06 0.00	70.38 2.12 0.00	68.42 3.01 0.00
NEPA___ENERGY 23901	60.31 2.26 -1.49	55.41 1.88 -1.09	52.79 0.72 -0.58	51.68 0.40 -0.48	51.83 0.21 -0.30	51.77 0.50 -0.82	53.03 0.52 -0.95	54.71 1.12 -0.58	60.01 2.03 0.00	64.30 3.29 0.00	67.34 3.57 0.00	72.62 3.65 0.00	79.87 4.81 0.00	84.29 4.24 0.00	88.89 4.23 0.00	98.28 5.83 0.00	112.26 8.41 0.00	120.58 7.99 0.00	109.05 6.65 0.00	106.24 8.05 0.00	96.63 6.41 0.00	79.22 4.63 0.00	71.34 3.07 0.00	69.20 3.79 0.00
NEVERSINK___HYD 23608	66.16 2.20 -7.40	60.11 2.25 -5.42	56.18 1.80 -2.90	54.75 1.58 -2.38	54.44 1.64 -1.47	56.12 1.61 -4.05	58.72 1.91 -5.24	58.26 2.07 -3.18	60.71 2.55 -0.18	64.07 2.62 -0.45	67.11 2.80 -0.54	73.10 3.24 -0.89	80.01 3.75 -1.20	85.84 4.24 -1.55	91.27 4.99 -1.61	99.46 5.36 -1.65	111.03 5.60 -1.57	119.61 5.96 -1.06	108.73 5.42 -0.92	104.01 4.91 -0.92	95.30 4.24 -0.83	79.20 3.80 -0.81	72.29 4.03 0.00	68.74 3.33 0.00
NEWTON___FALLS_HYD 23847	54.55 -0.85 1.16	51.96 -0.47 0.00	50.97 -0.51 0.00	50.29 -0.51 0.00	50.91 -0.41 0.00	50.00 -0.45 0.00	51.26 -0.31 0.00	52.75 -0.26 0.00	56.83 -1.16 0.00	59.91 -1.10 0.00	62.36 -1.40 0.00	67.31 -1.66 0.00	72.96 -2.10 0.00	77.80 -2.24 0.00	82.54 -2.11 0.00	90.51 -1.95 0.00	101.66 -2.19 0.00	110.78 -1.81 0.00	101.06 -1.33 0.00	96.81 -1.37 0.00	89.68 -0.54 0.00	73.77 -0.82 0.00	64.94 -1.09 2.23	59.05 -0.85 5.51
NIAGARA_115E_LBMP 323715	58.13 0.28 -1.30	53.39 0.00 -0.95	51.01 -0.98 -0.51	49.84 -1.37 -0.42	50.20 -1.38 -0.26	50.10 -1.06 -0.71	51.26 -1.13 -0.83	52.78 -0.74 -0.50	57.29 -0.69 0.00	61.37 0.37 0.00	64.27 0.51 0.00	69.04 0.07 0.00	75.59 0.53 0.00	79.57 -0.48 0.00	83.81 -0.85 0.00	92.73 0.28 0.00	106.25 2.39 0.00	114.62 2.03 0.00	104.03 1.63 0.00	101.82 3.63 0.00	92.84 2.62 0.00	75.94 1.34 0.00	68.40 0.14 0.00	66.85 1.44 0.00
NIAGARA_115W_LBMP 323714	59.31 1.47 -1.29	54.48 1.10 -0.95	52.09 0.10 -0.51	50.86 -0.35 -0.42	51.28 -0.31 -0.26	51.11 -0.05 -0.71	52.13 -0.26 -0.83	53.26 -0.26 -0.50	57.70 -0.29 0.00	61.79 0.79 0.00	64.66 0.89 0.00	69.52 0.55 0.00	76.03 0.97 0.00	80.05 0.00 0.00	84.32 -0.34 0.00	93.28 0.83 0.00	106.76 2.90 0.00	115.18 2.59 0.00	104.64 2.25 0.00	102.50 4.32 0.00	93.47 3.24 0.00	76.46 1.87 0.00	68.94 0.68 0.00	68.09 2.68 0.00
NIAGARA_230_LBMP 323716	59.02 1.19 -1.27	54.21 0.84 -0.93	51.88 -0.10 -0.50	50.70 -0.51 -0.41	51.07 -0.51 -0.25	50.90 -0.25 -0.70	52.07 -0.31 -0.81	53.57 0.05 -0.50	58.10 0.12 0.00	62.22 1.22 0.00	65.11 1.34 0.00	69.94 0.97 0.00	76.56 1.50 0.00	80.61 0.56 0.00	84.91 0.25 0.00	93.84 1.39 0.00	107.39 3.53 0.00	115.86 3.27 0.00	105.26 2.86 0.00	102.90 4.71 0.00	93.83 3.61 0.00	76.91 2.31 0.00	69.35 1.09 0.00	67.83 2.42 0.00

NIAGARA____ 23760	58.19 0.34 -1.29	53.44 0.05 -0.95	51.11 -0.88 -0.51	49.89 -1.32 -0.42	50.25 -1.33 -0.26	50.15 -1.01 -0.71	51.36 -1.03 -0.83	52.94 -0.58 -0.50	57.52 -0.47 0.00	61.68 0.67 0.00	64.54 0.77 0.00	69.39 0.42 0.00	76.03 0.97 0.00	80.05 0.00 0.00	84.41 -0.25 0.00	93.28 0.83 0.00	106.87 3.01 0.00	115.29 2.70 0.00	104.75 2.36 0.00	102.40 4.22 0.00	93.29 3.07 0.00	76.31 1.72 0.00	68.67 0.41 0.00	66.98 1.57 0.00
NINE_MILE_1 23575	57.28 0.17 -0.56	52.95 0.11 -0.41	51.60 -0.10 -0.22	50.77 -0.20 -0.18	51.23 -0.20 -0.11	50.60 -0.15 -0.30	51.77 -0.15 -0.36	53.24 0.00 -0.22	58.10 0.12 0.00	61.00 0.00 0.00	63.77 0.00 0.00	68.76 -0.21 0.00	74.76 -0.30 0.00	79.65 -0.40 0.00	84.24 -0.42 0.00	92.18 -0.28 0.00	103.96 0.10 0.00	112.70 0.11 0.00	102.29 -0.10 0.00	98.38 0.20 0.00	90.22 0.00 0.00	74.44 -0.15 0.00	68.06 -0.20 0.00	65.54 0.13 0.00
NINE_MILE_2 23744	57.28 0.17 -0.56	52.95 0.11 -0.41	51.60 -0.10 -0.22	50.77 -0.20 -0.18	51.23 -0.20 -0.11	50.60 -0.15 -0.30	51.77 -0.15 -0.36	53.24 0.00 -0.22	58.10 0.12 0.00	61.00 0.00 0.00	63.77 0.00 0.00	68.83 -0.14 0.00	74.76 -0.30 0.00	79.65 -0.40 0.00	84.24 -0.42 0.00	92.18 -0.28 0.00	103.96 0.10 0.00	112.70 0.11 0.00	102.39 0.00 0.00	98.38 0.20 0.00	90.22 0.00 0.00	74.44 -0.15 0.00	68.06 -0.20 0.00	65.54 0.13 0.00
NM_CAPITAL____DRP 24208	69.26 1.47 -11.24	62.03 1.36 -8.23	57.12 1.23 -4.40	55.63 1.22 -3.62	54.84 1.28 -2.23	57.96 1.36 -6.15	60.69 1.34 -7.78	59.04 1.27 -4.75	59.22 1.57 0.33	61.86 1.71 0.85	64.47 1.72 1.02	69.36 2.07 1.68	75.35 2.55 2.26	79.99 2.88 2.94	84.57 2.96 3.05	92.39 3.05 3.11	103.90 3.01 2.96	113.97 3.37 2.00	104.03 3.37 1.73	99.39 2.94 1.74	91.53 2.89 1.57	75.67 2.61 1.53	70.71 2.45 0.00	67.70 2.29 0.00
NM_CENTRAL____DRP 24181	58.42 1.13 -0.74	53.87 0.89 -0.54	52.39 0.62 -0.29	51.49 0.46 -0.24	51.99 0.51 -0.15	51.36 0.50 -0.40	52.60 0.57 -0.47	54.15 0.85 -0.29	59.08 1.10 0.00	62.10 1.10 0.00	64.98 1.21 0.00	70.21 1.24 0.00	76.34 1.27 0.00	81.25 1.20 0.00	86.01 1.35 0.00	94.20 1.75 0.00	106.25 2.39 0.00	115.18 2.59 0.00	104.55 2.15 0.00	100.54 2.35 0.00	92.12 1.90 0.00	76.01 1.41 0.00	69.42 1.16 0.00	66.85 1.44 0.00
NM_FRONTIER____DRP 24179	59.31 1.47 -1.29	54.48 1.10 -0.95	52.09 0.10 -0.51	50.86 -0.35 -0.42	51.28 -0.31 -0.26	51.11 -0.05 -0.71	52.13 -0.26 -0.83	53.26 -0.26 -0.50	57.70 -0.29 0.00	61.79 0.79 0.00	64.66 0.89 0.00	69.52 0.55 0.00	76.03 0.97 0.00	80.05 0.00 0.00	84.32 -0.34 0.00	93.28 0.83 0.00	106.76 2.90 0.00	115.18 2.59 0.00	104.64 2.25 0.00	102.50 4.32 0.00	93.47 3.24 0.00	76.46 1.87 0.00	68.94 0.68 0.00	68.09 2.68 0.00
NM_ST_REGIS____HYD 24053	52.55 -2.21 1.80	50.97 -1.47 0.00	50.30 -1.18 0.00	49.78 -1.02 0.00	50.45 -0.87 0.00	49.44 -1.01 0.00	50.53 -1.03 0.00	51.85 -1.17 0.00	55.55 -2.43 0.00	58.62 -2.38 0.00	60.70 -3.06 0.01	65.59 -3.38 0.00	71.00 -4.05 0.01	75.79 -4.24 0.01	80.25 -4.41 0.01	87.64 -4.81 0.00	98.24 -5.61 0.01	107.07 -5.51 0.00	97.58 -4.81 0.00	93.38 -4.81 0.00	86.89 -3.34 0.00	71.68 -2.91 0.00	61.79 -3.00 3.47	53.96 -2.88 8.57
NORTHPORT____1 23551	69.09 4.41 -8.12	62.16 3.78 -5.95	57.80 3.14 -3.18	56.61 3.20 -2.61	55.97 3.03 -1.61	58.07 3.18 -4.44	60.88 3.56 -5.76	60.63 4.14 -3.48	63.70 5.39 -0.32	74.51 5.73 -7.77	87.43 5.67 -17.99	94.40 6.34 -19.09	99.06 6.46 -17.54	105.05 7.12 -17.88	113.47 7.28 -21.53	154.44 7.77 -54.22	155.52 8.20 -43.46	138.79 8.45 -17.75	122.59 7.78 -12.41	116.06 6.77 -11.11	100.19 6.58 -3.38	96.06 6.49 -14.98	84.35 6.83 -9.26	79.38 6.08 -7.89
NORTHPORT____2 23552	69.09 4.41 -8.12	62.16 3.78 -5.95	57.80 3.14 -3.18	56.61 3.20 -2.61	55.97 3.03 -1.61	58.07 3.18 -4.44	60.88 3.56 -5.76	60.63 4.14 -3.48	63.70 5.39 -0.32	74.51 5.73 -7.77	87.43 5.67 -17.99	94.40 6.34 -19.09	99.06 6.46 -17.54	105.05 7.12 -17.88	113.47 7.28 -21.53	154.44 7.77 -54.22	155.52 8.20 -43.46	138.79 8.45 -17.75	122.59 7.78 -12.41	116.06 6.77 -11.11	100.19 6.58 -3.38	96.06 6.49 -14.98	84.35 6.83 -9.26	79.38 6.08 -7.89
NORTHPORT____3 23553	69.59 4.92 -8.12	62.69 4.30 -5.95	58.27 3.60 -3.18	57.02 3.61 -2.61	56.43 3.49 -1.61	58.48 3.58 -4.44	61.35 4.02 -5.76	61.11 4.61 -3.48	64.28 5.97 -0.32	75.12 6.34 -7.77	88.20 6.44 -17.99	95.30 7.24 -19.09	100.41 7.81 -17.54	106.58 8.65 -17.88	115.17 8.97 -21.54	155.93 9.24 -54.23	156.87 9.55 -43.47	140.59 10.24 -17.76	124.23 9.41 -12.42	117.95 8.64 -11.12	101.91 8.30 -3.39	97.27 7.68 -14.99	85.17 7.64 -9.26	80.04 6.74 -7.89
NORTHPORT____4 23650	69.59 4.92 -8.12	62.69 4.30 -5.95	58.27 3.60 -3.18	57.02 3.61 -2.61	56.43 3.49 -1.61	58.48 3.58 -4.44	61.35 4.02 -5.76	61.11 4.61 -3.48	64.28 5.97 -0.32	75.12 6.34 -7.77	88.20 6.44 -17.99	95.30 7.24 -19.09	100.41 7.81 -17.54	106.58 8.65 -17.88	115.17 8.97 -21.54	155.93 9.24 -54.23	156.87 9.55 -43.47	140.59 10.24 -17.76	124.23 9.41 -12.42	117.95 8.64 -11.12	101.91 8.30 -3.39	97.27 7.68 -14.99	85.17 7.64 -9.26	80.04 6.74 -7.89
NORTHPORT____IC 23718	69.09 4.41 -8.12	62.16 3.78 -5.95	57.80 3.14 -3.18	56.61 3.20 -2.61	55.97 3.03 -1.61	58.07 3.18 -4.44	60.88 3.56 -5.76	60.63 4.14 -3.48	63.70 5.39 -0.32	74.51 5.73 -7.77	87.43 5.67 -17.99	94.40 6.34 -19.09	99.06 6.46 -17.54	105.05 7.12 -17.88	113.47 7.28 -21.53	154.44 7.77 -54.22	155.52 8.20 -43.46	138.79 8.45 -17.75	122.59 7.78 -12.41	116.06 6.77 -11.11	100.19 6.58 -3.38	96.06 6.49 -14.98	84.35 6.83 -9.26	79.38 6.08 -7.89
NPX_GEN_1385_PROXY 323591	69.20 4.53 -8.12	62.16 3.78 -5.95	57.80 3.14 -3.18	56.71 3.30 -2.61	55.97 3.03 -1.61	58.07 3.18 -4.44	60.88 3.56 -5.76	61.06 4.14 -3.90	63.28 5.39 0.10	74.51 5.73 -7.77	87.43 5.67 -17.99	94.40 6.34 -19.09	99.06 6.46 -17.54	105.05 7.12 -17.88	113.47 7.28 -21.53	154.44 7.77 -54.22	155.52 8.20 -43.46	136.53 6.19 -17.75	121.46 6.65 -12.41	114.30 5.00 -11.11	97.34 5.50 -1.61	96.42 5.07 -16.75	83.60 6.07 -9.26	78.86 5.56 -7.89
NPX_GEN_CSC 323557	68.75 4.07 -8.12	61.90 3.51 -5.95	57.49 2.83 -3.18	56.25 2.84 -2.61	55.71 2.77 -1.61	58.13 3.23 -4.44	60.98 3.66 -5.76	60.84 3.92 -3.90	63.10 5.22 0.10	74.27 5.49 -7.77	87.05 5.29 -17.99	94.19 6.14 -19.09	99.13 6.53 -17.54	105.37 7.45 -17.88	114.15 7.96 -21.53	155.64 8.97 -54.22	156.98 9.66 -43.46	140.81 10.47 -17.75	124.33 9.52 -12.42	117.74 8.45 -11.11	99.59 7.76 -1.61	98.58 7.23 -16.76	84.56 7.03 -9.26	79.45 6.15 -7.89
NSINS_S_GLNS_FALLS 23858	73.80 5.03 -12.22	65.95 4.62 -8.90	60.57 4.33 -4.76	58.77 4.07 -3.91	57.95 4.21 -2.41	61.49 4.39 -6.65	64.16 4.23 -8.37	62.48 4.35 -5.11	63.01 5.39 0.37	65.47 5.43 0.96	67.65 5.04 1.15	73.01 5.93 1.89	77.84 5.33 2.55	82.57 5.84 3.31	86.97 5.76 3.45	95.23 6.29 3.51	108.09 7.58 3.34	119.79 9.46 2.25	110.48 10.04 1.96	106.04 9.82 1.97	97.38 8.93 1.78	79.80 6.94 1.73	73.92 5.53 -0.13	72.73 7.00 -0.32

NUCOR_STEEL____DRP 24197	59.44 1.86 -1.02	54.76 1.57 -0.75	53.07 1.19 -0.40	52.19 1.07 -0.33	52.61 1.08 -0.20	52.07 1.06 -0.56	53.34 1.13 -0.65	54.89 1.48 -0.39	59.79 1.80 0.00	62.96 1.95 0.00	65.87 2.10 0.00	71.32 2.35 0.00	77.76 2.70 0.00	82.68 2.64 0.00	87.45 2.79 0.00	96.05 3.60 0.00	108.53 4.68 0.00	117.54 4.95 0.00	106.49 4.10 0.00	102.61 4.42 0.00	93.92 3.70 0.00	77.27 2.68 0.00	70.44 2.18 0.00	67.76 2.35 0.00
NYISO_LBMP_REFERENCE 24008	56.55 0.00 0.00	52.44 0.00 0.00	51.48 0.00 0.00	50.80 0.00 0.00	51.33 0.00 0.00	50.45 0.00 0.00	51.56 0.00 0.00	53.02 0.00 0.00	57.99 0.00 0.00	61.00 0.00 0.00	63.77 0.00 0.00	68.97 0.00 0.00	75.06 0.00 0.00	80.05 0.00 0.00	84.66 0.00 0.00	92.45 0.00 0.00	103.85 0.00 0.00	112.59 0.00 0.00	102.39 0.00 0.00	98.19 0.00 0.00	90.22 0.00 0.00	74.59 0.00 0.00	68.26 0.00 0.00	65.41 0.00 0.00
NYPA_BRENTWD____GT 24164	69.82 5.15 -8.12	62.79 4.41 -5.95	58.42 3.76 -3.18	57.17 3.76 -2.61	56.53 3.59 -1.61	58.68 3.79 -4.44	61.50 4.17 -5.76	61.27 4.77 -3.48	64.45 6.14 -0.32	75.30 6.53 -7.77	88.27 6.51 -17.99	95.44 7.38 -19.09	100.41 7.81 -17.54	106.01 8.08 -17.88	114.40 8.21 -21.53	155.55 8.88 -54.22	156.77 9.45 -43.46	140.36 10.02 -17.75	123.92 9.11 -12.42	117.44 8.14 -11.11	101.27 7.66 -3.39	97.63 8.06 -14.98	85.51 7.98 -9.26	80.43 7.13 -7.89
NYPA_GOWANUS____GT5 24156	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.19 7.17 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NYPA_GOWANUS____GT6 24157	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.19 7.17 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01
NYPA_HARLEM__RVR__GT1 24160	68.93 4.24 -8.13	62.42 4.04 -5.95	58.21 3.55 -3.18	56.71 3.30 -2.61	56.27 3.33 -1.61	57.87 2.98 -4.44	60.67 3.35 -5.76	60.15 3.66 -3.48	62.70 4.40 -0.31	67.29 5.49 -0.80	70.54 5.80 -0.97	76.76 6.21 -1.58	83.86 6.68 -2.12	90.49 7.69 -2.76	95.31 7.78 -2.87	103.04 7.67 -2.92	113.70 7.07 -2.78	121.89 7.43 -1.87	110.67 6.65 -1.63	106.11 6.29 -1.64	97.75 6.05 -1.48	82.45 6.42 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01
NYPA_HARLEM__RVR__GT2 24161	68.93 4.24 -8.13	62.42 4.04 -5.95	58.21 3.55 -3.18	56.71 3.30 -2.61	56.27 3.33 -1.61	57.87 2.98 -4.44	60.67 3.35 -5.76	60.15 3.66 -3.48	62.70 4.40 -0.31	67.29 5.49 -0.80	70.54 5.80 -0.97	76.76 6.21 -1.58	83.86 6.68 -2.12	90.49 7.69 -2.76	95.31 7.78 -2.87	103.04 7.67 -2.92	113.70 7.07 -2.78	121.89 7.43 -1.87	110.67 6.65 -1.63	106.11 6.29 -1.64	97.75 6.05 -1.48	82.45 6.42 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01
NYPA_KENT____GT 24152	68.64 3.96 -8.13	62.05 3.67 -5.95	57.91 3.25 -3.18	56.41 3.00 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.05 5.25 -0.80	70.35 5.61 -0.97	76.83 6.28 -1.58	83.79 6.61 -2.12	90.32 7.52 -2.76	95.23 7.70 -2.87	103.14 7.77 -2.92	114.01 7.37 -2.78	122.12 7.66 -1.87	110.99 6.97 -1.63	106.11 6.29 -1.64	98.01 6.31 -1.48	82.30 6.27 -1.44	74.62 6.35 -0.01	70.84 5.43 -0.01
NYPA_POUCH1____GT 24155	68.23 3.57 -8.11	61.63 3.25 -5.94	57.43 2.78 -3.17	55.99 2.59 -2.61	55.50 2.57 -1.60	57.21 2.32 -4.44	60.10 2.78 -5.75	59.67 3.18 -3.47	62.29 4.00 -0.30	66.49 4.70 -0.79	69.88 5.16 -0.95	76.26 5.72 -1.57	83.25 6.08 -2.12	89.68 6.88 -2.75	94.63 7.11 -2.86	102.67 7.30 -2.91	113.48 6.85 -2.77	121.55 7.10 -1.87	110.47 6.45 -1.62	105.60 5.79 -1.63	97.38 5.69 -1.47	81.77 5.74 -1.43	74.12 5.87 0.01	70.37 4.97 0.01
NYPA_VERNON____GT2 24162	68.53 3.85 -8.13	62.05 3.67 -5.95	57.86 3.19 -3.18	56.41 3.00 -2.61	55.92 2.98 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	66.98 5.18 -0.80	70.28 5.54 -0.97	76.69 6.14 -1.58	83.71 6.53 -2.12	90.16 7.36 -2.76	95.06 7.53 -2.87	102.96 7.58 -2.92	113.80 7.16 -2.78	121.89 7.43 -1.87	110.78 6.76 -1.63	106.01 6.19 -1.64	97.84 6.14 -1.48	82.15 6.12 -1.44	74.48 6.21 -0.01	70.71 5.30 -0.01
NYPA_VERNON____GT3 24163	68.53 3.85 -8.13	62.05 3.67 -5.95	57.86 3.19 -3.18	56.41 3.00 -2.61	55.92 2.98 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	66.98 5.18 -0.80	70.28 5.54 -0.97	76.69 6.14 -1.58	83.71 6.53 -2.12	90.16 7.36 -2.76	95.06 7.53 -2.87	102.96 7.58 -2.92	113.80 7.16 -2.78	121.89 7.43 -1.87	110.78 6.76 -1.63	106.01 6.19 -1.64	97.84 6.14 -1.48	82.15 6.12 -1.44	74.48 6.21 -0.01	70.71 5.30 -0.01
NYPA____ASTORIA_CC1 323568	68.53 3.85 -8.13	62.00 3.62 -5.95	57.86 3.19 -3.18	56.41 3.00 -2.61	55.92 2.98 -1.61	57.67 2.77 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.98 5.18 -0.80	70.22 5.48 -0.97	76.62 6.07 -1.58	83.64 6.46 -2.12	90.08 7.28 -2.76	94.98 7.45 -2.87	102.86 7.49 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.91 6.09 -1.64	97.65 5.95 -1.48	82.07 6.04 -1.44	74.42 6.15 -0.01	70.65 5.23 -0.01
NYPA____ASTORIA_CC2 323569	68.53 3.85 -8.13	62.00 3.62 -5.95	57.86 3.19 -3.18	56.41 3.00 -2.61	55.92 2.98 -1.61	57.67 2.77 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.98 5.18 -0.80	70.22 5.48 -0.97	76.62 6.07 -1.58	83.64 6.46 -2.12	90.08 7.28 -2.76	94.98 7.45 -2.87	102.86 7.49 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.91 6.09 -1.64	97.65 5.95 -1.48	82.07 6.04 -1.44	74.42 6.15 -0.01	70.65 5.23 -0.01
NYPA____HOLTSVILL 23794	69.37 4.69 -8.12	62.37 3.98 -5.95	57.96 3.30 -3.18	56.81 3.40 -2.61	56.18 3.24 -1.61	58.33 3.43 -4.44	61.19 3.87 -5.76	60.84 4.35 -3.48	63.99 5.69 -0.32	74.81 6.04 -7.77	87.56 5.80 -17.99	94.61 6.56 -19.09	99.51 6.90 -17.54	105.61 7.69 -17.88	114.32 8.13 -21.53	155.55 8.88 -54.22	156.77 9.45 -43.46	140.48 10.14 -17.75	124.13 9.32 -12.42	117.54 8.25 -11.11	101.27 7.66 -3.38	96.96 7.39 -14.98	84.83 7.31 -9.26	79.78 6.48 -7.89
NYPA____HELLGATE_GT1 24158	68.93 4.24 -8.13	62.44 4.04 -5.96	58.23 3.55 -3.19	56.72 3.30 -2.63	56.29 3.33 -1.63	57.88 2.98 -4.46	60.69 3.35 -5.77	60.17 3.66 -3.49	62.72 4.40 -0.33	67.31 5.49 -0.81	70.54 5.80 -0.97	76.76 6.21 -1.58	83.86 6.68 -2.12	90.49 7.69 -2.76	95.31 7.78 -2.87	103.04 7.67 -2.92	113.80 7.16 -2.78	121.89 7.43 -1.87	110.67 6.65 -1.63	106.11 6.29 -1.64	97.75 6.05 -1.48	82.45 6.42 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01

NYPA____HELLGATE_GT2 24159	68.93 4.24 -8.13	62.44 4.04 -5.96	58.23 3.55 -3.19	56.72 3.30 -2.63	56.29 3.33 -1.63	57.88 2.98 -4.46	60.69 3.35 -5.77	60.17 3.66 -3.49	62.72 4.40 -0.33	67.31 5.49 -0.81	70.54 5.80 -0.97	76.76 6.21 -1.58	83.86 6.68 -2.12	90.49 7.69 -2.76	95.31 7.78 -2.87	103.04 7.67 -2.92	113.80 7.16 -2.78	121.89 7.43 -1.87	110.67 6.65 -1.63	106.11 6.29 -1.64	97.75 6.05 -1.48	82.45 6.42 -1.44	74.62 6.35 -0.01	70.91 5.50 -0.01
NYS_BARGE____HYD 23848	59.23 1.41 -1.26	54.35 0.99 -0.92	51.98 0.00 -0.49	50.74 -0.46 -0.41	51.11 -0.46 -0.25	50.99 -0.15 -0.69	52.17 -0.21 -0.81	53.77 0.27 -0.49	58.51 0.52 0.00	62.71 1.71 0.00	65.62 1.85 0.00	70.56 1.59 0.00	77.31 2.25 0.00	81.41 1.36 0.00	85.84 1.18 0.00	95.04 2.59 0.00	108.84 4.98 0.00	117.43 4.84 0.00	106.49 4.10 0.00	104.27 6.09 0.00	94.91 4.69 0.00	77.58 2.99 0.00	69.76 1.50 0.00	68.16 2.75 0.00
OAK_ORCHARD____HYD 24046	59.87 2.26 -1.05	54.93 1.73 -0.77	52.98 1.08 -0.41	51.90 0.76 -0.34	52.25 0.72 -0.21	51.93 0.91 -0.57	53.06 0.82 -0.67	54.70 1.27 -0.41	59.38 1.39 0.00	63.14 2.13 0.00	66.00 2.23 0.00	71.18 2.21 0.00	77.69 2.63 0.00	82.21 2.16 0.00	87.03 2.37 0.00	95.97 3.51 0.00	109.25 5.40 0.00	118.55 5.96 0.00	107.51 5.12 0.00	104.08 5.89 0.00	94.91 4.69 0.00	77.87 3.28 0.00	70.44 2.18 0.00	68.28 2.87 0.00
OCC_CHEM____DRP 24175	59.37 1.53 -1.29	54.54 1.15 -0.95	52.14 0.15 -0.51	50.91 -0.30 -0.42	51.33 -0.26 -0.26	51.21 0.05 -0.71	52.19 -0.21 -0.83	53.36 -0.16 -0.50	57.87 -0.12 0.00	61.98 0.97 0.00	64.85 1.08 0.00	69.66 0.69 0.00	76.26 1.20 0.00	80.29 0.24 0.00	84.58 -0.08 0.00	93.47 1.02 0.00	107.08 3.22 0.00	115.51 2.92 0.00	104.95 2.56 0.00	102.80 4.62 0.00	93.65 3.43 0.00	76.68 2.09 0.00	69.08 0.82 0.00	68.16 2.75 0.00
OH_GEN_PROXY 24063	59.02 1.19 -1.28	54.21 0.84 -0.94	51.88 -0.10 -0.50	50.70 -0.51 -0.41	51.07 -0.51 -0.25	50.90 -0.25 -0.70	52.08 -0.31 -0.82	54.04 0.11 -0.92	57.80 0.23 0.42	62.29 1.28 0.00	65.17 1.40 0.00	70.07 1.10 0.00	76.64 1.58 0.00	80.77 0.72 0.00	85.09 0.43 0.00	94.02 1.57 0.00	107.59 3.73 0.00	116.19 3.60 0.00	105.46 3.07 0.00	103.00 4.81 0.00	92.15 3.70 1.77	78.75 2.39 -1.77	69.42 1.16 0.00	67.76 2.35 0.00
OLIN_CORP_DRP 24177	58.31 0.45 -1.30	53.55 0.16 -0.96	51.17 -0.83 -0.51	49.95 -1.27 -0.42	50.35 -1.23 -0.26	50.26 -0.91 -0.71	51.42 -0.98 -0.83	52.94 -0.58 -0.51	57.46 -0.52 0.00	61.55 0.55 0.00	64.40 0.64 0.00	69.25 0.28 0.00	75.81 0.75 0.00	79.81 -0.24 0.00	84.07 -0.59 0.00	93.01 0.56 0.00	106.55 2.70 0.00	114.84 2.25 0.00	104.33 1.94 0.00	102.12 3.93 0.00	93.02 2.80 0.00	76.16 1.57 0.00	68.60 0.34 0.00	67.05 1.64 0.00
OLIN_CORP_DSASP 323712	59.37 1.53 -1.29	54.54 1.15 -0.95	52.14 0.15 -0.51	50.91 -0.30 -0.42	51.33 -0.26 -0.26	51.21 0.05 -0.71	52.19 -0.21 -0.83	53.36 -0.16 -0.50	57.87 -0.12 0.00	61.98 0.97 0.00	64.85 1.08 0.00	69.66 0.69 0.00	76.26 1.20 0.00	80.29 0.24 0.00	84.58 -0.08 0.00	93.47 1.02 0.00	107.08 3.22 0.00	115.51 2.92 0.00	104.95 2.56 0.00	102.80 4.62 0.00	93.65 3.43 0.00	76.68 2.09 0.00	69.08 0.82 0.00	68.16 2.75 0.00
ONEIDA_HERK_LFGE 323681	57.53 1.13 0.15	53.49 1.05 0.00	52.26 0.77 0.00	51.36 0.56 0.00	51.99 0.67 0.00	51.21 0.76 0.00	52.49 0.93 0.00	54.13 1.12 0.00	59.08 1.10 0.00	62.22 1.22 0.00	65.11 1.34 0.00	70.35 1.38 0.00	76.48 1.42 0.00	81.56 1.52 0.00	86.61 1.95 0.00	94.95 2.50 0.00	106.97 3.11 0.00	116.19 3.60 0.00	105.88 3.48 0.00	101.33 3.14 0.00	93.19 2.97 0.00	76.61 2.01 0.00	69.54 1.57 0.29	66.38 1.70 0.72
ONONDAGA_REF_OCCRA 23987	58.71 1.24 -0.92	54.16 1.05 -0.67	52.56 0.72 -0.36	51.65 0.56 -0.29	52.13 0.62 -0.18	51.56 0.61 -0.50	52.82 0.67 -0.59	54.33 0.96 -0.36	59.21 1.22 0.00	62.29 1.28 0.00	65.17 1.40 0.00	70.42 1.45 0.00	76.64 1.58 0.00	81.49 1.44 0.00	86.35 1.69 0.00	94.48 2.03 0.00	106.66 2.81 0.00	115.63 3.04 0.00	104.85 2.45 0.00	100.84 2.65 0.00	92.38 2.16 0.00	76.23 1.64 0.00	69.63 1.36 0.00	66.98 1.57 0.00
ONONDAGA____COGEN 23986	58.72 1.30 -0.86	54.17 1.10 -0.63	52.64 0.82 -0.34	51.73 0.66 -0.28	52.16 0.67 -0.17	51.58 0.65 -0.47	52.84 0.72 -0.55	54.36 1.00 -0.34	59.26 1.27 0.00	62.34 1.34 0.00	65.23 1.47 0.00	70.49 1.52 0.00	76.71 1.65 0.00	81.73 1.68 0.00	86.52 1.86 0.00	94.76 2.31 0.00	106.87 3.01 0.00	115.86 3.27 0.00	105.16 2.77 0.00	101.13 2.94 0.00	92.66 2.44 0.00	76.38 1.79 0.00	69.76 1.50 0.00	67.05 1.64 0.00
ONTARIO____LFGE 23819	59.98 2.20 -1.22	55.21 1.88 -0.89	53.25 1.29 -0.48	52.10 0.92 -0.39	52.59 1.03 -0.24	52.18 1.06 -0.67	53.53 1.19 -0.77	55.18 1.70 -0.47	60.31 2.32 0.00	63.81 2.81 0.00	66.64 2.87 0.00	72.08 3.11 0.00	78.81 3.75 0.00	83.81 3.76 0.00	88.89 4.23 0.00	97.44 4.99 0.00	110.71 6.85 0.00	120.02 7.43 0.00	108.43 6.04 0.00	104.95 6.77 0.00	95.82 5.60 0.00	78.69 4.10 0.00	71.34 3.07 0.00	68.74 3.33 0.00
ORANGEVILLE_WT_PWR 323706	59.79 1.70 -1.54	54.88 1.31 -1.13	52.40 0.31 -0.60	51.24 -0.05 -0.50	51.53 -0.10 -0.31	51.40 0.10 -0.84	52.70 0.16 -0.98	54.30 0.69 -0.60	59.38 1.39 0.00	63.75 2.75 0.00	66.64 2.87 0.00	71.87 2.90 0.00	78.81 3.75 0.00	83.33 3.28 0.00	88.05 3.39 0.00	97.17 4.71 0.00	110.92 7.07 0.00	119.57 6.98 0.00	108.23 5.83 0.00	105.55 7.37 0.00	96.18 5.95 0.00	78.77 4.17 0.00	70.92 2.66 0.00	68.74 3.33 0.00
ORANGEVILLE____ESR 323794	59.79 1.70 -1.54	54.88 1.31 -1.13	52.40 0.31 -0.60	51.24 -0.05 -0.50	51.53 -0.10 -0.31	51.40 0.10 -0.84	52.70 0.16 -0.98	54.30 0.69 -0.60	59.38 1.39 0.00	63.75 2.75 0.00	66.64 2.87 0.00	71.87 2.90 0.00	78.81 3.75 0.00	83.33 3.28 0.00	88.05 3.39 0.00	97.17 4.71 0.00	110.92 7.07 0.00	119.57 6.98 0.00	108.23 5.83 0.00	105.55 7.37 0.00	96.18 5.95 0.00	78.77 4.17 0.00	70.92 2.66 0.00	68.74 3.33 0.00
OSWEGATCHIE____HYD 24044	54.55 -0.85 1.16	51.96 -0.47 0.00	50.97 -0.51 0.00	50.29 -0.51 0.00	50.91 -0.41 0.00	50.00 -0.45 0.00	51.26 -0.31 0.00	52.75 -0.26 0.00	56.83 -1.16 0.00	59.91 -1.10 0.00	62.36 -1.40 0.00	67.31 -1.66 0.00	72.96 -2.10 0.00	77.80 -2.24 0.00	82.54 -2.11 0.00	90.51 -1.95 0.00	101.66 -2.19 0.00	110.78 -1.81 0.00	101.06 -1.33 0.00	96.81 -1.37 0.00	89.68 -0.54 0.00	73.77 -0.82 0.00	64.94 -1.09 2.23	59.05 -0.85 5.51
OSWEGO____5 23606	57.63 0.45 -0.63	53.21 0.32 -0.46	51.83 0.10 -0.25	51.00 0.00 -0.20	51.45 0.00 -0.12	50.80 0.00 -0.34	52.02 0.05 -0.41	53.48 0.21 -0.25	58.34 0.35 0.00	61.31 0.31 0.00	64.09 0.32 0.00	69.18 0.21 0.00	75.29 0.23 0.00	80.13 0.08 0.00	84.83 0.17 0.00	92.82 0.37 0.00	104.68 0.83 0.00	113.38 0.79 0.00	103.01 0.62 0.00	98.97 0.78 0.00	90.77 0.54 0.00	74.89 0.30 0.00	68.47 0.21 0.00	65.87 0.46 0.00

OSWEGO___6 23613	57.63 0.45 -0.63	53.21 0.32 -0.46	51.83 0.10 -0.25	51.00 0.00 -0.20	51.45 0.00 -0.12	50.80 0.00 -0.34	52.02 0.05 -0.41	53.48 0.21 -0.25	58.34 0.35 0.00	61.31 0.31 0.00	64.09 0.32 0.00	69.18 0.21 0.00	75.29 0.23 0.00	80.13 0.08 0.00	84.83 0.17 0.00	92.82 0.37 0.00	104.68 0.83 0.00	113.38 0.79 0.00	103.01 0.62 0.00	98.97 0.78 0.00	90.77 0.54 0.00	74.89 0.30 0.00	68.47 0.21 0.00	65.87 0.46 0.00
OUTOKUMPU-AB___DRP 24206	60.02 2.15 -1.32	55.13 1.73 -0.96	52.67 0.67 -0.52	51.42 0.20 -0.42	51.79 0.21 -0.26	51.68 0.50 -0.72	52.82 0.41 -0.84	54.27 0.74 -0.51	59.15 1.16 0.00	63.45 2.44 0.00	66.38 2.62 0.00	71.38 2.41 0.00	78.29 3.23 0.00	82.53 2.48 0.00	87.03 2.37 0.00	96.33 3.88 0.00	110.30 6.44 0.00	118.55 5.96 0.00	107.51 5.12 0.00	105.45 7.27 0.00	95.91 5.69 0.00	78.32 3.73 0.00	70.44 2.18 0.00	69.07 3.66 0.00
OXBOW___ 24026	59.78 1.92 -1.30	54.91 1.52 -0.96	52.51 0.51 -0.51	51.27 0.05 -0.42	51.64 0.05 -0.26	51.52 0.36 -0.71	52.61 0.21 -0.83	53.90 0.37 -0.51	58.63 0.64 0.00	62.83 1.83 0.00	65.75 1.98 0.00	70.70 1.72 0.00	77.46 2.40 0.00	81.56 1.52 0.00	86.01 1.35 0.00	95.14 2.68 0.00	108.94 5.09 0.00	117.32 4.73 0.00	106.49 4.10 0.00	104.37 6.19 0.00	95.00 4.78 0.00	77.65 3.06 0.00	69.90 1.64 0.00	68.74 3.33 0.00
OXY_CHEM_DSASP 323612	59.37 1.53 -1.29	54.54 1.15 -0.95	52.14 0.15 -0.51	50.91 -0.30 -0.42	51.33 -0.26 -0.26	51.21 0.05 -0.71	52.19 -0.21 -0.83	53.36 -0.16 -0.50	57.87 -0.12 0.00	61.98 0.97 0.00	64.85 1.08 0.00	69.66 0.69 0.00	76.26 1.20 0.00	80.29 0.24 0.00	84.58 -0.08 0.00	93.47 1.02 0.00	107.08 3.22 0.00	115.51 2.92 0.00	104.95 2.56 0.00	102.80 4.62 0.00	93.65 3.43 0.00	76.68 2.09 0.00	69.08 0.82 0.00	68.16 2.75 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	59.37 1.53 -1.29	54.54 1.15 -0.95	52.14 0.15 -0.51	50.91 -0.30 -0.42	51.33 -0.26 -0.26	51.21 0.05 -0.71	52.19 -0.21 -0.83	53.36 -0.16 -0.50	57.87 -0.12 0.00	61.98 0.97 0.00	64.85 1.08 0.00	69.66 0.69 0.00	76.26 1.20 0.00	80.29 0.24 0.00	84.58 -0.08 0.00	93.47 1.02 0.00	107.08 3.22 0.00	115.51 2.92 0.00	104.95 2.56 0.00	102.80 4.62 0.00	93.65 3.43 0.00	76.68 2.09 0.00	69.08 0.82 0.00	68.16 2.75 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	68.70 4.02 -8.13	62.21 3.83 -5.95	58.01 3.34 -3.18	56.51 3.10 -2.61	56.07 3.13 -1.61	57.67 2.77 -4.44	60.47 3.15 -5.76	59.94 3.44 -3.48	62.53 4.23 -0.31	67.05 5.25 -0.80	70.28 5.54 -0.97	76.62 6.07 -1.58	83.64 6.46 -2.12	90.25 7.45 -2.76	95.06 7.53 -2.87	102.86 7.49 -2.92	113.59 6.96 -2.78	121.78 7.31 -1.87	110.58 6.56 -1.63	105.91 6.09 -1.64	97.56 5.86 -1.48	82.22 6.19 -1.44	74.48 6.21 -0.01	70.78 5.36 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	69.83 5.15 -8.13	63.68 5.29 -5.95	59.40 4.73 -3.18	57.47 4.07 -2.61	57.51 4.57 -1.61	59.03 4.14 -4.44	61.86 4.54 -5.76	61.37 4.87 -3.48	64.15 5.85 -0.31	68.75 6.95 -0.80	72.19 7.46 -0.97	78.69 8.13 -1.58	85.81 8.63 -2.12	92.56 9.76 -2.76	97.60 10.07 -2.87	105.91 10.54 -2.92	117.02 10.38 -2.78	125.50 11.04 -1.87	113.85 9.83 -1.63	108.95 9.13 -1.64	100.09 8.39 -1.48	84.31 8.28 -1.44	76.59 8.32 -0.01	72.94 7.52 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	59.12 1.13 -1.43	54.38 0.89 -1.05	51.84 -0.21 -0.56	50.59 -0.66 -0.46	50.94 -0.67 -0.28	50.88 -0.35 -0.78	52.12 -0.36 -0.91	53.79 0.21 -0.56	59.38 1.39 0.00	63.81 2.81 0.00	66.83 3.06 0.00	72.00 3.03 0.00	79.11 4.05 0.00	83.49 3.44 0.00	88.05 3.39 0.00	97.35 4.90 0.00	111.43 7.58 0.00	119.90 7.31 0.00	108.43 6.04 0.00	105.94 7.75 0.00	96.44 6.22 0.00	78.84 4.25 0.00	70.92 2.66 0.00	68.81 3.40 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	68.16 3.34 -8.27	61.69 3.20 -6.06	57.55 2.83 -3.24	56.20 2.74 -2.66	55.53 2.57 -1.64	57.40 2.42 -4.52	60.25 2.83 -5.85	59.68 3.13 -3.54	62.15 3.89 -0.28	65.99 4.27 -0.72	69.23 4.59 -0.87	75.63 5.24 -1.42	83.13 6.16 -1.92	89.26 6.72 -2.49	94.53 7.28 -2.59	102.49 7.40 -2.64	114.25 7.89 -2.51	122.73 8.45 -1.69	111.55 7.68 -1.47	106.53 6.87 -1.48	97.78 6.22 -1.33	81.49 5.60 -1.30	73.38 5.12 0.00	69.86 4.45 0.00
PEEKSKILL___ 23653	67.66 3.05 -8.05	61.27 2.93 -5.90	57.21 2.57 -3.15	55.82 2.44 -2.59	55.29 2.36 -1.60	57.18 2.32 -4.40	59.95 2.68 -5.71	59.54 3.07 -3.45	62.06 3.77 -0.31	65.94 4.15 -0.78	69.11 4.40 -0.94	75.41 4.90 -1.55	82.62 5.48 -2.09	88.83 6.08 -2.71	93.83 6.35 -2.82	101.70 6.37 -2.87	113.03 6.44 -2.73	121.07 6.64 -1.84	110.03 6.04 -1.60	105.19 5.40 -1.61	96.81 5.14 -1.45	80.93 4.92 -1.41	73.18 4.92 0.00	69.60 4.19 0.00
PGE MADISON___WINDPWR 24146	64.20 5.20 -2.44	58.84 4.62 -1.79	56.10 3.66 -0.96	54.58 3.00 -0.79	55.05 3.24 -0.49	55.07 3.28 -1.34	56.94 4.44 -0.94	58.68 5.09 -0.57	63.55 5.57 0.00	67.53 6.53 0.00	70.91 7.14 0.00	77.17 8.20 0.00	84.52 9.46 0.00	90.05 10.00 0.00	96.01 11.35 0.00	105.30 12.85 0.00	119.63 15.78 0.00	130.27 17.68 0.00	118.88 16.49 0.00	113.60 15.42 0.00	104.11 13.89 0.00	84.59 10.00 0.00	76.18 7.91 0.00	73.52 8.11 0.00
PIERCEFIELD___HYD 23852	52.33 -2.49 1.74	50.76 -1.68 0.00	50.10 -1.39 0.00	49.58 -1.22 0.00	50.25 -1.08 0.00	49.29 -1.16 0.00	50.38 -1.18 0.00	51.69 -1.32 0.00	55.09 -2.90 0.00	58.08 -2.93 0.00	60.19 -3.57 0.01	64.90 -4.07 0.00	70.25 -4.81 0.01	74.92 -5.12 0.01	79.32 -5.33 0.01	86.72 -5.73 0.00	96.99 -6.86 0.01	105.72 -6.87 0.00	96.45 -5.94 0.00	92.39 -5.79 0.00	86.16 -4.06 0.00	71.24 -3.36 0.00	61.50 -3.41 3.35	53.93 -3.20 8.27
PINELAWN_CC_1 323563	69.59 4.92 -8.12	62.63 4.25 -5.95	58.21 3.55 -3.18	57.02 3.61 -2.61	56.33 3.39 -1.61	58.42 3.53 -4.44	61.29 3.97 -5.76	61.06 4.56 -3.48	64.22 5.92 -0.32	75.00 6.23 -7.77	87.37 5.61 -17.99	94.27 6.21 -19.09	99.13 6.53 -17.54	105.21 7.28 -17.88	113.81 7.62 -21.53	154.90 8.23 -54.22	155.93 8.62 -43.46	139.57 9.23 -17.75	123.21 8.40 -12.42	116.86 7.56 -11.11	100.73 7.13 -3.39	96.51 6.94 -14.98	84.56 7.03 -9.26	80.10 6.80 -7.89
PJM_GEN_HTP_PROXY 323702	68.24 3.57 -8.12	61.79 3.41 -5.95	57.65 2.98 -3.18	56.20 2.79 -2.61	55.71 2.77 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.52 3.61 -3.90	62.28 4.40 0.11	66.68 4.88 -0.80	69.89 5.16 -0.96	76.20 5.66 -1.57	83.34 6.16 -2.12	89.69 6.88 -2.75	94.55 7.02 -2.87	102.40 7.02 -2.92	113.59 6.96 -2.78	121.56 7.10 -1.87	110.58 6.56 -1.63	105.71 5.89 -1.64	95.71 5.78 0.29	83.47 5.67 -3.21	74.00 5.73 0.00	70.25 4.84 0.00
PJM_GEN_KEystone 24065	63.56 1.98 -5.03	58.06 1.94 -3.68	54.68 1.23 -1.97	53.43 1.02 -1.62	53.25 0.92 -1.00	54.21 1.01 -2.75	56.31 1.24 -3.51	57.21 1.65 -2.55	59.99 2.26 0.26	64.34 2.93 -0.41	67.39 3.12 -0.50	73.10 3.31 -0.82	80.14 3.98 -1.10	85.40 3.92 -1.43	90.13 3.98 -1.49	98.50 4.53 -1.52	110.70 5.40 -1.45	118.74 5.18 -0.97	107.74 4.50 -0.85	103.75 4.71 -0.85	93.37 4.15 1.00	80.84 3.73 -2.52	71.47 3.21 0.00	68.55 3.14 0.00

PJM_GEN_NEPTUNE_PROXY 323594	68.69 4.02 -8.12	61.95 3.57 -5.95	57.60 2.93 -3.18	56.30 2.89 -2.61	55.76 2.82 -1.61	57.77 2.87 -4.44	60.63 3.30 -5.76	60.79 3.87 -3.90	62.92 5.04 0.11	74.14 5.37 -7.77	87.18 5.42 -17.99	94.13 6.07 -19.09	99.21 6.61 -17.54	105.21 7.28 -17.88	113.72 7.53 -21.53	154.44 7.77 -54.22	155.21 7.89 -43.46	138.78 8.45 -17.75	122.59 7.78 -12.41	116.37 7.07 -11.11	98.60 6.77 -1.61	97.76 6.42 -16.75	84.01 6.49 -9.26	78.93 5.63 -7.89
PJM_GEN_VFT_PROXY 323633	68.01 3.34 -8.12	61.64 3.25 -5.95	57.49 2.83 -3.18	56.05 2.64 -2.61	55.56 2.62 -1.61	57.47 2.57 -4.44	60.52 3.20 -5.76	60.47 3.55 -3.90	62.17 4.29 0.11	66.56 4.76 -0.80	69.70 4.98 -0.96	76.06 5.52 -1.57	83.11 5.93 -2.12	89.44 6.64 -2.76	94.30 6.78 -2.87	102.03 6.66 -2.92	112.97 6.34 -2.78	120.88 6.41 -1.87	109.96 5.94 -1.63	105.12 5.30 -1.64	95.34 5.41 0.29	83.18 5.37 -3.21	73.79 5.53 0.00	70.05 4.64 0.00
PLEASANTVLY___LBMP 24000	67.59 2.55 -8.49	61.07 2.41 -6.22	56.97 2.16 -3.32	55.61 2.08 -2.73	55.07 2.06 -1.69	57.06 1.97 -4.65	59.80 2.22 -6.02	59.20 2.54 -3.63	61.47 3.13 -0.35	65.32 3.41 -0.90	68.48 3.63 -1.08	74.82 4.07 -1.78	82.04 4.58 -2.40	88.29 5.13 -3.11	93.24 5.34 -3.24	101.11 5.36 -3.30	112.29 5.29 -3.14	120.11 5.40 -2.12	109.15 4.91 -1.84	104.46 4.42 -1.85	96.13 4.24 -1.67	80.32 4.10 -1.63	72.43 4.16 0.00	68.94 3.53 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	68.09 3.34 -8.20	61.64 3.20 -6.00	57.47 2.78 -3.21	56.12 2.69 -2.64	55.57 2.62 -1.63	57.46 2.52 -4.48	60.26 2.89 -5.81	59.82 3.29 -3.51	62.36 4.06 -0.31	66.32 4.51 -0.80	69.52 4.78 -0.97	75.87 5.31 -1.59	83.14 5.93 -2.15	89.40 6.57 -2.78	94.50 6.94 -2.90	102.52 7.12 -2.95	113.93 7.27 -2.81	122.14 7.66 -1.89	111.00 6.97 -1.64	106.13 6.29 -1.65	97.49 5.78 -1.49	81.42 5.37 -1.45	73.52 5.26 0.00	69.86 4.45 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	67.83 2.88 -8.40	61.31 2.72 -6.15	57.19 2.42 -3.29	55.84 2.34 -2.70	55.31 2.31 -1.67	57.26 2.22 -4.59	59.96 2.48 -5.92	59.31 2.70 -3.59	61.33 3.30 -0.04	64.65 3.54 -0.11	67.73 3.83 -0.14	73.61 4.42 -0.22	80.39 5.03 -0.30	86.12 5.68 -0.39	91.08 6.01 -0.41	99.06 6.20 -0.41	110.59 6.34 -0.39	119.61 6.75 -0.27	108.77 6.14 -0.23	104.01 5.59 -0.23	95.48 5.05 -0.21	79.42 4.63 -0.20	72.91 4.64 0.00	69.40 3.99 0.00
POLETTI____ 23519	68.12 3.45 -8.12	61.74 3.36 -5.95	57.60 2.93 -3.18	56.15 2.74 -2.61	55.66 2.72 -1.61	57.52 2.62 -4.44	60.47 3.15 -5.76	60.05 3.55 -3.48	62.65 4.35 -0.31	66.62 4.82 -0.80	69.83 5.10 -0.96	76.13 5.58 -1.57	83.25 6.08 -2.12	89.59 6.80 -2.75	94.46 6.94 -2.86	102.21 6.84 -2.91	113.37 6.75 -2.77	121.32 6.87 -1.87	110.36 6.35 -1.62	105.50 5.69 -1.63	97.29 5.60 -1.47	81.54 5.52 -1.43	73.92 5.66 0.00	70.18 4.77 0.00
PORT_JEFF_3 23555	69.54 4.86 -8.12	62.53 4.14 -5.95	58.11 3.45 -3.18	56.96 3.55 -2.61	56.27 3.33 -1.61	58.48 3.58 -4.44	61.29 3.97 -5.76	61.00 4.50 -3.48	64.16 5.85 -0.32	75.00 6.23 -7.77	87.82 6.06 -17.99	94.95 6.90 -19.09	99.74 7.13 -17.54	105.86 7.93 -17.88	114.57 8.38 -21.53	155.92 9.24 -54.22	157.19 9.87 -43.46	140.92 10.58 -17.75	124.43 9.62 -12.42	117.94 8.64 -11.11	101.55 7.94 -3.38	97.33 7.76 -14.98	85.10 7.58 -9.26	80.04 6.74 -7.89
PORT_JEFF_4 23616	69.54 4.86 -8.12	62.53 4.14 -5.95	58.11 3.45 -3.18	56.96 3.55 -2.61	56.27 3.33 -1.61	58.48 3.58 -4.44	61.29 3.97 -5.76	61.00 4.50 -3.48	64.16 5.85 -0.32	75.00 6.23 -7.77	87.82 6.06 -17.99	94.95 6.90 -19.09	99.74 7.13 -17.54	105.86 7.93 -17.88	114.57 8.38 -21.53	155.92 9.24 -54.22	157.19 9.87 -43.46	140.92 10.58 -17.75	124.43 9.62 -12.42	117.94 8.64 -11.11	101.55 7.94 -3.38	97.33 7.76 -14.98	85.10 7.58 -9.26	80.04 6.74 -7.89
PORT_JEFF_IC 23713	69.65 4.98 -8.12	62.58 4.20 -5.95	58.17 3.50 -3.18	57.02 3.61 -2.61	56.33 3.39 -1.61	58.53 3.63 -4.44	61.39 4.07 -5.76	61.06 4.56 -3.48	64.28 5.97 -0.32	75.12 6.34 -7.77	87.94 6.18 -17.99	95.10 7.04 -19.09	99.59 6.98 -17.54	105.78 7.85 -17.88	114.49 8.30 -21.53	155.83 9.15 -54.22	157.08 9.76 -43.46	140.81 10.47 -17.75	124.43 9.62 -12.42	117.83 8.54 -11.11	101.45 7.85 -3.39	97.56 7.99 -14.98	85.24 7.71 -9.26	80.17 6.87 -7.89
PPL PILGRIM_ST_GT1 24216	69.82 5.15 -8.12	62.79 4.41 -5.95	58.42 3.76 -3.18	57.17 3.76 -2.61	56.53 3.59 -1.61	58.68 3.79 -4.44	61.50 4.17 -5.76	61.27 4.77 -3.48	64.45 6.14 -0.32	75.30 6.53 -7.77	88.27 6.51 -17.99	95.44 7.38 -19.09	100.41 7.81 -17.54	106.01 8.08 -17.88	114.40 8.21 -21.53	155.55 8.88 -54.22	156.77 9.45 -43.46	140.36 10.02 -17.75	123.92 9.11 -12.42	117.44 8.14 -11.11	101.27 7.66 -3.39	97.63 8.06 -14.98	85.51 7.98 -9.26	80.43 7.13 -7.89
PPL PILGRIM_ST_GT2 24217	69.82 5.15 -8.12	62.79 4.41 -5.95	58.42 3.76 -3.18	57.17 3.76 -2.61	56.53 3.59 -1.61	58.68 3.79 -4.44	61.50 4.17 -5.76	61.27 4.77 -3.48	64.45 6.14 -0.32	75.30 6.53 -7.77	88.27 6.51 -17.99	95.44 7.38 -19.09	100.41 7.81 -17.54	106.01 8.08 -17.88	114.40 8.21 -21.53	155.55 8.88 -54.22	156.77 9.45 -43.46	140.36 10.02 -17.75	123.92 9.11 -12.42	117.44 8.14 -11.11	101.27 7.66 -3.39	97.63 8.06 -14.98	85.51 7.98 -9.26	80.43 7.13 -7.89
PPL_SHRM_GT3 24213	68.80 4.13 -8.12	61.95 3.57 -5.95	57.54 2.88 -3.18	56.30 2.89 -2.61	55.76 2.82 -1.61	58.17 3.28 -4.44	61.04 3.71 -5.76	60.47 3.98 -3.48	63.58 5.28 -0.32	74.32 5.55 -7.77	87.05 5.29 -17.99	94.19 6.14 -19.09	99.21 6.61 -17.54	105.45 7.52 -17.88	114.24 8.05 -21.53	155.83 9.15 -54.22	157.19 9.87 -43.46	141.04 10.70 -17.75	124.64 9.83 -12.42	118.03 8.74 -11.11	101.55 7.94 -3.38	96.89 7.31 -14.98	84.62 7.10 -9.26	79.58 6.28 -7.89
PPL_SHRM_GT4 24214	68.80 4.13 -8.12	61.95 3.57 -5.95	57.54 2.88 -3.18	56.30 2.89 -2.61	55.76 2.82 -1.61	58.17 3.28 -4.44	61.04 3.71 -5.76	60.47 3.98 -3.48	63.58 5.28 -0.32	74.32 5.55 -7.77	87.05 5.29 -17.99	94.19 6.14 -19.09	99.21 6.61 -17.54	105.45 7.52 -17.88	114.24 8.05 -21.53	155.83 9.15 -54.22	157.19 9.87 -43.46	141.04 10.70 -17.75	124.64 9.83 -12.42	118.03 8.74 -11.11	101.55 7.94 -3.38	96.89 7.31 -14.98	84.62 7.10 -9.26	79.58 6.28 -7.89
PROJECT___ORANGE 1 24174	58.43 1.13 -0.75	53.93 0.94 -0.55	52.44 0.67 -0.29	51.55 0.51 -0.24	51.99 0.51 -0.15	51.37 0.50 -0.41	52.67 0.62 -0.48	54.15 0.85 -0.29	59.08 1.10 0.00	62.16 1.16 0.00	65.04 1.27 0.00	70.28 1.31 0.00	76.34 1.27 0.00	81.25 1.20 0.00	86.01 1.35 0.00	94.20 1.75 0.00	106.34 2.49 0.00	115.18 2.59 0.00	104.55 2.15 0.00	100.54 2.35 0.00	92.12 1.90 0.00	76.01 1.41 0.00	69.49 1.23 0.00	66.85 1.44 0.00
PROJECT___ORANGE 2 24166	58.43 1.13 -0.75	53.93 0.94 -0.55	52.44 0.67 -0.29	51.55 0.51 -0.24	51.99 0.51 -0.15	51.37 0.50 -0.41	52.67 0.62 -0.48	54.15 0.85 -0.29	59.08 1.10 0.00	62.16 1.16 0.00	65.04 1.27 0.00	70.28 1.31 0.00	76.34 1.27 0.00	81.25 1.20 0.00	86.01 1.35 0.00	94.20 1.75 0.00	106.34 2.49 0.00	115.18 2.59 0.00	104.55 2.15 0.00	100.54 2.35 0.00	92.12 1.90 0.00	76.01 1.41 0.00	69.49 1.23 0.00	66.85 1.44 0.00



PYRITES___HYD 24023	52.45 -2.32 1.78	50.97 -1.47 0.00	50.30 -1.18 0.00	49.68 -1.12 0.00	50.45 -0.87 0.00	49.49 -0.96 0.00	50.58 -0.98 0.00	51.85 -1.17 0.00	55.20 -2.78 0.00	58.26 -2.74 0.00	60.51 -3.25 0.01	65.38 -3.59 0.00	70.85 -4.20 0.01	75.64 -4.40 0.01	80.08 -4.57 0.01	87.64 -4.81 0.00	98.14 -5.71 0.01	107.07 -5.51 0.00	97.69 -4.71 0.00	93.38 -4.81 0.00	86.89 -3.34 0.00	71.61 -2.99 0.00	61.68 -3.14 3.44	54.03 -2.88 8.50
RAMAPO___LBMP 323565	67.27 2.88 -7.84	60.95 2.78 -5.74	56.92 2.37 -3.07	55.61 2.29 -2.52	55.09 2.21 -1.56	56.91 2.17 -4.29	59.60 2.48 -5.56	59.24 2.86 -3.36	61.81 3.54 -0.29	65.58 3.85 -0.73	68.73 4.08 -0.88	74.97 4.55 -1.45	82.12 5.11 -1.95	88.26 5.68 -2.53	93.13 5.84 -2.63	101.06 5.92 -2.68	112.33 5.92 -2.56	120.27 5.96 -1.72	109.31 5.42 -1.50	104.50 4.81 -1.50	96.18 4.60 -1.36	80.46 4.55 -1.32	72.84 4.57 0.00	69.27 3.86 0.00
RANKINE____ 23646	59.88 1.92 -1.40	54.98 1.52 -1.03	52.49 0.46 -0.55	51.25 0.00 -0.45	51.55 -0.05 -0.28	51.52 0.30 -0.77	52.72 0.26 -0.89	54.36 0.80 -0.54	59.49 1.51 0.00	63.87 2.87 0.00	66.83 3.06 0.00	71.93 2.96 0.00	78.96 3.90 0.00	83.33 3.28 0.00	87.88 3.22 0.00	97.17 4.71 0.00	111.23 7.37 0.00	119.80 7.21 0.00	108.54 6.14 0.00	106.13 7.95 0.00	96.63 6.41 0.00	78.92 4.32 0.00	71.06 2.80 0.00	69.14 3.73 0.00
RAVENSWOOD_GT2_1 24244	68.30 3.62 -8.12	61.79 3.41 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.68 4.88 -0.80	69.96 5.23 -0.96	76.34 5.79 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.64 7.11 -2.87	102.49 7.12 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.81 5.99 -1.64	97.56 5.86 -1.48	81.77 5.74 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
RAVENSWOOD_GT2_2 24245	68.30 3.62 -8.12	61.79 3.41 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.68 4.88 -0.80	69.96 5.23 -0.96	76.34 5.79 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.64 7.11 -2.87	102.49 7.12 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.81 5.99 -1.64	97.56 5.86 -1.48	81.77 5.74 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
RAVENSWOOD_GT2_3 24246	68.30 3.62 -8.12	61.84 3.46 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.74 4.94 -0.80	69.96 5.23 -0.96	76.34 5.79 -1.57	83.41 6.23 -2.12	89.85 7.05 -2.76	94.72 7.19 -2.87	102.59 7.22 -2.92	113.70 7.07 -2.78	121.78 7.31 -1.87	110.67 6.65 -1.63	105.91 6.09 -1.64	97.56 5.86 -1.48	81.77 5.74 -1.44	74.13 5.87 0.00	70.38 4.97 0.00
RAVENSWOOD_GT2_4 24247	68.30 3.62 -8.12	61.84 3.46 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.74 4.94 -0.80	69.96 5.23 -0.96	76.34 5.79 -1.57	83.41 6.23 -2.12	89.85 7.05 -2.76	94.72 7.19 -2.87	102.59 7.22 -2.92	113.70 7.07 -2.78	121.78 7.31 -1.87	110.67 6.65 -1.63	105.91 6.09 -1.64	97.56 5.86 -1.48	81.77 5.74 -1.44	74.13 5.87 0.00	70.38 4.97 0.00
RAVENSWOOD_GT3_1 24248	68.30 3.62 -8.12	61.84 3.46 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.68 4.88 -0.80	69.96 5.23 -0.96	76.34 5.79 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.64 7.11 -2.87	102.49 7.12 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.81 5.99 -1.64	97.56 5.86 -1.48	81.77 5.74 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
RAVENSWOOD_GT3_2 24249	68.30 3.62 -8.12	61.84 3.46 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.68 4.88 -0.80	69.96 5.23 -0.96	76.34 5.79 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.64 7.11 -2.87	102.49 7.12 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.81 5.99 -1.64	97.56 5.86 -1.48	81.77 5.74 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
RAVENSWOOD_GT3_3 24250	68.35 3.67 -8.12	61.90 3.51 -5.95	57.75 3.09 -3.18	56.30 2.89 -2.61	55.81 2.87 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.76 4.47 -0.31	66.80 5.00 -0.80	70.08 5.36 -0.96	76.40 5.86 -1.57	83.56 6.38 -2.12	89.92 7.12 -2.76	94.81 7.28 -2.87	102.68 7.30 -2.92	113.80 7.16 -2.78	121.89 7.43 -1.87	110.78 6.76 -1.63	106.01 6.19 -1.64	97.65 5.95 -1.48	81.85 5.82 -1.44	74.20 5.94 0.00	70.45 5.04 0.00
RAVENSWOOD_GT3_4 24251	68.35 3.67 -8.12	61.90 3.51 -5.95	57.75 3.09 -3.18	56.30 2.89 -2.61	55.81 2.87 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.76 4.47 -0.31	66.80 5.00 -0.80	70.08 5.36 -0.96	76.40 5.86 -1.57	83.56 6.38 -2.12	89.92 7.12 -2.76	94.81 7.28 -2.87	102.68 7.30 -2.92	113.80 7.16 -2.78	121.89 7.43 -1.87	110.78 6.76 -1.63	106.01 6.19 -1.64	97.65 5.95 -1.48	81.85 5.82 -1.44	74.20 5.94 0.00	70.45 5.04 0.00
RAVENSWOOD_GT_1 23729	68.53 3.85 -8.13	62.05 3.67 -5.95	57.86 3.19 -3.18	56.41 3.00 -2.61	55.92 2.98 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	66.98 5.18 -0.80	70.28 5.54 -0.97	76.69 6.14 -1.58	83.71 6.53 -2.12	90.16 7.36 -2.76	95.06 7.53 -2.87	102.96 7.58 -2.92	113.80 7.16 -2.78	121.89 7.43 -1.87	110.78 6.76 -1.63	106.01 6.19 -1.64	97.84 6.14 -1.48	82.15 6.12 -1.44	74.48 6.21 -0.01	70.71 5.30 -0.01
RAVENSWOOD_GT_10 24258	68.24 3.57 -8.12	61.79 3.41 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.68 4.88 -0.80	69.96 5.23 -0.96	76.26 5.72 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.64 7.11 -2.87	102.49 7.12 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.81 5.99 -1.64	97.56 5.86 -1.48	81.70 5.67 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
RAVENSWOOD_GT_11 24259	68.24 3.57 -8.12	61.79 3.41 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.68 4.88 -0.80	69.96 5.23 -0.96	76.26 5.72 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.64 7.11 -2.87	102.49 7.12 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.81 5.99 -1.64	97.56 5.86 -1.48	81.70 5.67 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
RAVENSWOOD_GT_4 24252	68.23 3.57 -8.11	61.79 3.41 -5.95	57.65 2.98 -3.18	56.20 2.79 -2.61	55.71 2.77 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.68 4.88 -0.80	69.88 5.16 -0.95	76.26 5.72 -1.57	83.34 6.16 -2.12	89.69 6.88 -2.76	94.64 7.11 -2.87	102.49 7.12 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.81 5.99 -1.64	97.56 5.86 -1.48	81.70 5.67 -1.44	73.99 5.73 0.01	70.31 4.91 0.01

RAVENSWOOD_GT_5 24254	68.23 3.57 -8.11	61.79 3.41 -5.95	57.65 2.98 -3.18	56.20 2.79 -2.61	55.71 2.77 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.68 4.88 -0.80	69.88 5.16 -0.95	76.26 5.72 -1.57	83.34 6.16 -2.12	89.69 6.88 -2.76	94.64 7.11 -2.87	102.49 7.12 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.81 5.99 -1.64	97.56 5.86 -1.48	81.70 5.67 -1.44	73.99 5.73 0.01	70.31 4.91 0.01
RAVENSWOOD_GT_6 24253	68.23 3.57 -8.11	61.79 3.41 -5.95	57.65 2.98 -3.18	56.20 2.79 -2.61	55.71 2.77 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.68 4.88 -0.80	69.88 5.16 -0.95	76.26 5.72 -1.57	83.34 6.16 -2.12	89.69 6.88 -2.76	94.64 7.11 -2.87	102.49 7.12 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.81 5.99 -1.64	97.56 5.86 -1.48	81.70 5.67 -1.44	73.99 5.73 0.01	70.31 4.91 0.01
RAVENSWOOD_GT_7 24255	68.23 3.57 -8.11	61.79 3.41 -5.95	57.65 2.98 -3.18	56.20 2.79 -2.61	55.71 2.77 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.68 4.88 -0.80	69.88 5.16 -0.95	76.26 5.72 -1.57	83.34 6.16 -2.12	89.69 6.88 -2.76	94.64 7.11 -2.87	102.49 7.12 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.81 5.99 -1.64	97.56 5.86 -1.48	81.70 5.67 -1.44	73.99 5.73 0.01	70.31 4.91 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	68.24 3.57 -8.12	61.79 3.41 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.68 4.88 -0.80	69.96 5.23 -0.96	76.26 5.72 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.64 7.11 -2.87	102.49 7.12 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.81 5.99 -1.64	97.56 5.86 -1.48	81.70 5.67 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
RAVENSWOOD_GT_9 24257	68.24 3.57 -8.12	61.79 3.41 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.68 4.88 -0.80	69.96 5.23 -0.96	76.26 5.72 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.64 7.11 -2.87	102.49 7.12 -2.92	113.59 6.96 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.81 5.99 -1.64	97.56 5.86 -1.48	81.70 5.67 -1.44	74.06 5.80 0.00	70.32 4.91 0.00
RAVENSWOOD___1 23533	68.53 3.85 -8.13	62.00 3.62 -5.95	57.86 3.19 -3.18	56.41 3.00 -2.61	55.92 2.98 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.76 4.47 -0.31	66.98 5.18 -0.80	70.22 5.48 -0.97	76.62 6.07 -1.58	83.64 6.46 -2.12	90.08 7.28 -2.76	95.06 7.53 -2.87	102.86 7.49 -2.92	113.80 7.16 -2.78	121.89 7.43 -1.87	110.78 6.76 -1.63	106.01 6.19 -1.64	97.75 6.05 -1.48	82.07 6.04 -1.44	74.42 6.15 -0.01	70.65 5.23 -0.01
RAVENSWOOD___2 23534	68.47 3.79 -8.13	62.00 3.62 -5.95	57.80 3.14 -3.18	56.35 2.95 -2.61	55.92 2.98 -1.61	57.67 2.77 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.76 4.47 -0.31	66.92 5.12 -0.80	70.22 5.48 -0.97	76.62 6.07 -1.58	83.64 6.46 -2.12	90.08 7.28 -2.76	94.98 7.45 -2.87	102.86 7.49 -2.92	113.80 7.16 -2.78	121.78 7.31 -1.87	110.67 6.65 -1.63	105.91 6.09 -1.64	97.75 6.05 -1.48	82.07 6.04 -1.44	74.34 6.07 -0.01	70.65 5.23 -0.01
RAVENSWOOD___3 23535	68.30 3.62 -8.12	61.84 3.46 -5.95	57.70 3.04 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.70 4.40 -0.31	66.74 4.94 -0.80	69.96 5.23 -0.96	76.34 5.79 -1.57	83.41 6.23 -2.12	89.76 6.96 -2.76	94.64 7.11 -2.87	102.49 7.12 -2.92	113.70 7.07 -2.78	121.67 7.21 -1.87	110.58 6.56 -1.63	105.81 5.99 -1.64	97.56 5.86 -1.48	81.77 5.74 -1.44	74.06 5.80 0.00	70.38 4.97 0.00
RAVENSWOOD___4 23820	68.47 3.79 -8.13	62.00 3.62 -5.95	57.80 3.14 -3.18	56.35 2.95 -2.61	55.86 2.92 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.76 4.47 -0.31	66.92 5.12 -0.80	70.22 5.48 -0.97	76.55 6.00 -1.58	83.64 6.46 -2.12	90.01 7.21 -2.76	94.98 7.45 -2.87	102.86 7.49 -2.92	113.70 7.07 -2.78	121.78 7.31 -1.87	110.67 6.65 -1.63	105.91 6.09 -1.64	97.75 6.05 -1.48	82.00 5.97 -1.44	74.34 6.07 -0.01	70.65 5.23 -0.01
RCPL_TRUST___DRP 24196	68.63 3.96 -8.12	62.16 3.78 -5.95	57.75 3.09 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	66.80 5.00 -0.80	70.02 5.29 -0.96	76.34 5.79 -1.57	83.49 6.31 -2.12	89.85 7.05 -2.75	94.72 7.19 -2.87	102.59 7.22 -2.92	113.80 7.16 -2.78	121.78 7.31 -1.87	110.78 6.76 -1.63	105.91 6.09 -1.64	97.65 5.95 -1.48	81.77 5.74 -1.44	74.13 5.87 0.00	70.38 4.97 0.00
RED___ROCHESTER 323720	60.25 2.66 -1.04	55.19 1.99 -0.76	53.23 1.34 -0.41	52.15 1.02 -0.34	52.51 0.97 -0.21	52.18 1.16 -0.57	53.32 1.08 -0.67	54.96 1.54 -0.41	59.72 1.74 0.00	63.51 2.50 0.00	66.44 2.68 0.00	71.59 2.62 0.00	78.14 3.08 0.00	82.77 2.72 0.00	87.62 2.96 0.00	96.71 4.26 0.00	110.19 6.34 0.00	119.57 6.98 0.00	108.43 6.04 0.00	104.95 6.77 0.00	95.63 5.41 0.00	78.39 3.80 0.00	70.85 2.59 0.00	68.68 3.27 0.00
RENSSELAER___COGEN 23796	68.83 1.19 -11.08	61.66 1.10 -8.12	56.80 0.98 -4.34	55.32 0.96 -3.57	54.55 1.03 -2.20	57.62 1.11 -6.06	60.34 1.08 -7.69	58.72 1.00 -4.69	58.96 1.27 0.30	61.64 1.40 0.77	64.24 1.40 0.93	69.17 1.72 1.52	75.18 2.18 2.06	79.86 2.48 2.67	84.42 2.54 2.78	92.21 2.59 2.83	103.65 2.49 2.70	113.59 2.82 1.82	103.58 2.77 1.58	98.95 2.35 1.58	91.13 2.34 1.43	75.36 2.16 1.39	70.38 2.12 0.00	67.31 1.90 0.00
REVERE_CPPR_DRP 24186	58.72 1.98 -0.18	54.46 1.83 -0.19	53.02 1.44 -0.10	52.05 1.17 -0.08	52.66 1.28 -0.05	51.96 1.36 -0.14	53.32 1.60 -0.15	54.97 1.85 -0.09	59.96 1.97 0.00	63.14 2.13 0.00	66.06 2.29 0.00	71.38 2.41 0.00	77.69 2.63 0.00	82.92 2.88 0.00	88.13 3.47 0.00	96.62 4.16 0.00	109.04 5.19 0.00	118.22 5.63 0.00	107.61 5.22 0.00	103.19 5.00 0.00	94.73 4.51 0.00	77.80 3.21 0.00	70.71 2.59 0.15	67.86 2.81 0.36
RIVERBAY____ 323610	69.83 5.15 -8.13	63.68 5.29 -5.95	59.40 4.73 -3.18	57.47 4.07 -2.61	57.51 4.57 -1.61	59.03 4.14 -4.44	61.86 4.54 -5.76	61.37 4.87 -3.48	64.15 5.85 -0.31	68.75 6.95 -0.80	72.19 7.46 -0.97	78.69 8.13 -1.58	85.81 8.63 -2.12	92.56 9.76 -2.76	97.60 10.07 -2.87	105.91 10.54 -2.92	117.02 10.38 -2.78	125.50 11.04 -1.87	113.85 9.83 -1.63	108.95 9.13 -1.64	100.09 8.39 -1.48	84.31 8.28 -1.44	76.59 8.32 -0.01	72.94 7.52 -0.01
ROARING___BROOK_WT_PWR 323790	56.24 -0.62 -0.31	51.35 -0.68 0.40	50.55 -0.72 0.21	49.91 -0.71 0.18	50.50 -0.72 0.11	49.45 -0.71 0.30	50.50 -0.67 0.39	52.15 -0.63 0.24	57.41 -0.58 0.00	60.58 -0.42 0.00	63.39 -0.38 0.00	68.63 -0.34 0.00	74.69 -0.37 0.00	79.57 -0.48 0.00	84.16 -0.50 0.00	91.90 -0.55 0.00	103.34 -0.52 0.00	112.03 -0.56 0.00	101.88 -0.51 0.00	97.50 -0.68 0.00	89.41 -0.81 0.00	73.70 -0.89 0.00	68.95 -0.96 -1.65	68.50 -0.98 -4.07

ROCHESTER_9_IC 23652	59.97 2.37 -1.04	54.98 1.78 -0.76	53.02 1.13 -0.41	51.94 0.81 -0.34	52.30 0.77 -0.21	51.98 0.96 -0.57	53.16 0.93 -0.67	54.75 1.33 -0.41	59.44 1.45 0.00	63.20 2.19 0.00	66.13 2.36 0.00	71.24 2.27 0.00	77.76 2.70 0.00	82.37 2.32 0.00	87.12 2.46 0.00	96.15 3.70 0.00	109.46 5.60 0.00	118.66 6.08 0.00	107.71 5.32 0.00	104.27 6.09 0.00	95.00 4.78 0.00	77.95 3.36 0.00	70.51 2.25 0.00	68.36 2.95 0.00
ROSETON___1 23587	67.22 2.49 -8.18	60.84 2.41 -5.99	56.80 2.11 -3.20	55.46 2.03 -2.63	54.95 2.00 -1.62	56.84 1.92 -4.48	59.53 2.17 -5.80	59.01 2.49 -3.50	61.34 3.07 -0.29	65.09 3.35 -0.73	68.22 3.57 -0.88	74.42 4.00 -1.45	81.52 4.50 -1.95	87.63 5.05 -2.53	92.46 5.16 -2.63	100.40 5.27 -2.68	111.60 5.19 -2.56	119.60 5.29 -1.72	108.80 4.91 -1.50	104.11 4.42 -1.50	95.73 4.15 -1.36	79.94 4.03 -1.32	72.36 4.10 0.00	68.87 3.46 0.00
ROSETON___2 23588	67.22 2.49 -8.18	60.84 2.41 -5.99	56.80 2.11 -3.20	55.46 2.03 -2.63	54.95 2.00 -1.62	56.84 1.92 -4.48	59.53 2.17 -5.80	59.01 2.49 -3.50	61.34 3.07 -0.29	65.09 3.35 -0.73	68.22 3.57 -0.88	74.42 4.00 -1.45	81.52 4.50 -1.95	87.63 5.05 -2.53	92.46 5.16 -2.63	100.40 5.27 -2.68	111.60 5.19 -2.56	119.60 5.29 -1.72	108.80 4.91 -1.50	104.11 4.42 -1.50	95.73 4.15 -1.36	79.94 4.03 -1.32	72.36 4.10 0.00	68.87 3.46 0.00
RUSSELL___1 23602	60.25 2.66 -1.04	55.19 1.99 -0.76	53.23 1.34 -0.41	52.15 1.02 -0.34	52.51 0.97 -0.21	52.18 1.16 -0.57	53.32 1.08 -0.67	54.96 1.54 -0.41	59.72 1.74 0.00	63.51 2.50 0.00	66.44 2.68 0.00	71.59 2.62 0.00	78.14 3.08 0.00	82.77 2.72 0.00	87.62 2.96 0.00	96.71 4.26 0.00	110.19 6.34 0.00	119.57 6.98 0.00	108.43 6.04 0.00	104.95 6.77 0.00	95.63 5.41 0.00	78.39 3.80 0.00	70.85 2.59 0.00	68.68 3.27 0.00
RUSSELL___2 23532	60.25 2.66 -1.04	55.19 1.99 -0.76	53.23 1.34 -0.41	52.15 1.02 -0.34	52.51 0.97 -0.21	52.18 1.16 -0.57	53.32 1.08 -0.67	54.96 1.54 -0.41	59.72 1.74 0.00	63.51 2.50 0.00	66.44 2.68 0.00	71.59 2.62 0.00	78.14 3.08 0.00	82.77 2.72 0.00	87.62 2.96 0.00	96.71 4.26 0.00	110.19 6.34 0.00	119.57 6.98 0.00	108.43 6.04 0.00	104.95 6.77 0.00	95.63 5.41 0.00	78.39 3.80 0.00	70.85 2.59 0.00	68.68 3.27 0.00
RUSSELL___3 23549	60.25 2.66 -1.04	55.19 1.99 -0.76	53.23 1.34 -0.41	52.15 1.02 -0.34	52.51 0.97 -0.21	52.18 1.16 -0.57	53.32 1.08 -0.67	54.96 1.54 -0.41	59.72 1.74 0.00	63.51 2.50 0.00	66.44 2.68 0.00	71.59 2.62 0.00	78.14 3.08 0.00	82.77 2.72 0.00	87.62 2.96 0.00	96.71 4.26 0.00	110.19 6.34 0.00	119.57 6.98 0.00	108.43 6.04 0.00	104.95 6.77 0.00	95.63 5.41 0.00	78.39 3.80 0.00	70.85 2.59 0.00	68.68 3.27 0.00
RUSSELL___4 23556	60.25 2.66 -1.04	55.19 1.99 -0.76	53.23 1.34 -0.41	52.15 1.02 -0.34	52.51 0.97 -0.21	52.18 1.16 -0.57	53.32 1.08 -0.67	54.96 1.54 -0.41	59.72 1.74 0.00	63.51 2.50 0.00	66.44 2.68 0.00	71.59 2.62 0.00	78.14 3.08 0.00	82.77 2.72 0.00	87.62 2.96 0.00	96.71 4.26 0.00	110.19 6.34 0.00	119.57 6.98 0.00	108.43 6.04 0.00	104.95 6.77 0.00	95.63 5.41 0.00	78.39 3.80 0.00	70.85 2.59 0.00	68.68 3.27 0.00
RUSSELL___STATION 23914	60.25 2.66 -1.04	55.19 1.99 -0.76	53.23 1.34 -0.41	52.15 1.02 -0.34	52.51 0.97 -0.21	52.18 1.16 -0.57	53.32 1.08 -0.67	54.96 1.54 -0.41	59.72 1.74 0.00	63.51 2.50 0.00	66.44 2.68 0.00	71.59 2.62 0.00	78.14 3.08 0.00	82.77 2.72 0.00	87.62 2.96 0.00	96.71 4.26 0.00	110.19 6.34 0.00	119.57 6.98 0.00	108.43 6.04 0.00	104.95 6.77 0.00	95.63 5.41 0.00	78.39 3.80 0.00	70.85 2.59 0.00	68.68 3.27 0.00
S SALMON___HYD 24043	57.93 0.96 -0.42	53.65 0.79 -0.43	52.17 0.46 -0.23	51.29 0.31 -0.19	51.75 0.31 -0.12	51.12 0.36 -0.32	52.45 0.52 -0.37	54.04 0.80 -0.23	58.86 0.87 0.00	61.92 0.92 0.00	64.85 1.08 0.00	69.94 0.97 0.00	75.66 0.60 0.00	80.53 0.48 0.00	85.42 0.76 0.00	93.65 1.20 0.00	105.73 1.87 0.00	114.96 2.37 0.00	104.55 2.15 0.00	100.34 2.16 0.00	92.03 1.80 0.00	75.78 1.19 0.00	68.98 1.03 0.31	65.88 1.24 0.77
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	59.65 1.76 -1.34	54.78 1.36 -0.98	52.37 0.36 -0.53	51.13 -0.10 -0.43	51.49 -0.10 -0.27	51.39 0.20 -0.73	52.58 0.16 -0.86	54.12 0.58 -0.52	58.97 0.98 0.00	63.20 2.19 0.00	66.19 2.42 0.00	71.18 2.21 0.00	77.98 2.92 0.00	82.21 2.16 0.00	86.69 2.03 0.00	95.88 3.42 0.00	109.77 5.92 0.00	118.33 5.74 0.00	107.31 4.91 0.00	104.95 6.77 0.00	95.63 5.41 0.00	78.17 3.58 0.00	70.38 2.12 0.00	68.68 3.27 0.00
SELKIRK___I 23801	69.04 1.81 -10.68	61.89 1.63 -7.82	57.26 1.60 -4.18	55.76 1.52 -3.44	55.04 1.59 -2.12	57.91 1.61 -5.84	60.54 1.55 -7.43	59.03 1.48 -4.53	59.58 1.80 0.20	62.38 1.89 0.52	65.06 1.91 0.62	70.30 2.35 1.02	76.53 2.85 1.38	81.46 3.21 1.79	86.10 3.30 1.86	93.98 3.42 1.89	105.58 3.53 1.80	115.31 3.94 1.21	105.13 3.79 1.06	100.56 3.43 1.06	92.60 3.34 0.96	76.57 2.91 0.93	70.92 2.66 0.00	67.89 2.48 0.00
SELKIRK___II 23799	68.82 1.41 -10.85	61.70 1.31 -7.95	56.97 1.23 -4.25	55.46 1.17 -3.49	54.71 1.23 -2.15	57.65 1.26 -5.94	60.40 1.29 -7.55	58.84 1.22 -4.60	59.26 1.51 0.23	62.05 1.65 0.60	64.70 1.66 0.72	69.79 2.00 1.18	75.94 2.47 1.59	80.78 2.80 2.07	85.39 2.88 2.15	93.13 2.87 2.19	104.57 2.81 2.09	114.33 3.15 1.41	104.14 2.97 1.22	99.61 2.65 1.23	91.73 2.62 1.11	75.90 2.39 1.08	70.58 2.32 0.00	67.50 2.09 0.00
SENECA OSWGO___HYD 24041	58.14 0.90 -0.68	53.72 0.79 -0.50	52.32 0.57 -0.27	51.37 0.36 -0.22	51.87 0.41 -0.14	51.23 0.40 -0.37	52.52 0.52 -0.44	54.03 0.74 -0.27	59.03 1.04 0.00	61.98 0.97 0.00	64.85 1.08 0.00	70.07 1.10 0.00	76.19 1.13 0.00	81.17 1.12 0.00	86.01 1.35 0.00	94.02 1.57 0.00	106.14 2.28 0.00	115.06 2.47 0.00	104.44 2.05 0.00	100.34 2.16 0.00	92.03 1.80 0.00	75.86 1.27 0.00	69.29 1.03 0.00	66.65 1.24 0.00
SENECA___ENERGY 23797	59.05 1.41 -1.08	54.33 1.10 -0.79	52.58 0.67 -0.42	51.60 0.46 -0.35	52.00 0.46 -0.22	51.55 0.50 -0.59	52.82 0.57 -0.69	54.44 1.00 -0.42	59.38 1.39 0.00	62.65 1.65 0.00	65.49 1.72 0.00	70.76 1.79 0.00	77.16 2.10 0.00	82.12 2.08 0.00	87.03 2.37 0.00	95.50 3.05 0.00	108.32 4.46 0.00	117.43 4.84 0.00	106.28 3.89 0.00	102.61 4.42 0.00	93.83 3.61 0.00	77.05 2.46 0.00	70.03 1.77 0.00	67.44 2.03 0.00
SHOEMAKER___GT 23640	66.44 2.43 -7.45	60.15 2.25 -5.46	56.31 1.91 -2.92	55.08 1.88 -2.40	54.60 1.80 -1.48	56.29 1.76 -4.08	58.82 1.96 -5.29	58.39 2.17 -3.20	60.91 2.67 -0.26	64.59 2.93 -0.66	67.63 3.06 -0.80	73.72 3.45 -1.31	80.72 3.90 -1.76	86.73 4.40 -2.29	91.69 4.65 -2.38	99.77 4.90 -2.43	111.15 4.98 -2.31	119.33 5.18 -1.56	108.46 4.71 -1.35	103.86 4.32 -1.36	95.41 3.97 -1.23	79.44 3.65 -1.19	72.01 3.75 0.00	68.61 3.20 0.00

SHOREHAM_IC_1 23715	68.80 4.13 -8.12	61.95 3.57 -5.95	57.54 2.88 -3.18	56.30 2.89 -2.61	55.76 2.82 -1.61	58.17 3.28 -4.44	61.04 3.71 -5.76	60.47 3.98 -3.48	63.58 5.28 -0.32	74.32 5.55 -7.77	87.05 5.29 -17.99	94.19 6.14 -19.09	99.21 6.61 -17.54	105.45 7.52 -17.88	114.24 8.05 -21.53	155.83 9.15 -54.22	157.19 9.87 -43.46	141.04 10.70 -17.75	124.64 9.83 -12.42	118.03 8.74 -11.11	101.55 7.94 -3.38	96.89 7.31 -14.98	84.62 7.10 -9.26	79.58 6.28 -7.89
SHOREHAM_IC_2 23716	68.80 4.13 -8.12	61.95 3.57 -5.95	57.54 2.88 -3.18	56.30 2.89 -2.61	55.76 2.82 -1.61	58.17 3.28 -4.44	61.04 3.71 -5.76	60.47 3.98 -3.48	63.58 5.28 -0.32	74.32 5.55 -7.77	87.05 5.29 -17.99	94.19 6.14 -19.09	99.21 6.61 -17.54	105.45 7.52 -17.88	114.24 8.05 -21.53	155.83 9.15 -54.22	157.19 9.87 -43.46	141.04 10.70 -17.75	124.64 9.83 -12.42	118.03 8.74 -11.11	101.55 7.94 -3.38	96.89 7.31 -14.98	84.62 7.10 -9.26	79.58 6.28 -7.89
SISSONVILLE____ 23735	52.33 -2.49 1.74	50.76 -1.68 0.00	50.10 -1.39 0.00	49.58 -1.22 0.00	50.25 -1.08 0.00	49.29 -1.16 0.00	50.38 -1.18 0.00	51.69 -1.32 0.00	55.09 -2.90 0.00	58.08 -2.93 0.00	60.19 -3.57 0.01	64.90 -4.07 0.00	70.25 -4.81 0.01	74.92 -5.12 0.01	79.32 -5.33 0.01	86.72 -5.73 0.00	96.99 -6.86 0.01	105.72 -6.87 0.00	96.45 -5.94 0.00	92.39 -5.79 0.00	86.16 -4.06 0.00	71.24 -3.36 0.00	61.50 -3.41 3.35	53.93 -3.20 8.27
SITHE_IND_GS1 24169	57.34 0.23 -0.56	53.01 0.16 -0.41	51.65 -0.05 -0.22	50.82 -0.15 -0.18	51.28 -0.15 -0.11	50.61 -0.15 -0.31	51.83 -0.10 -0.36	53.29 0.05 -0.22	58.16 0.17 0.00	61.00 0.00 0.00	63.77 0.00 0.00	68.76 -0.21 0.00	74.76 -0.30 0.00	79.57 -0.48 0.00	84.24 -0.42 0.00	92.18 -0.28 0.00	103.85 0.00 0.00	112.59 0.00 0.00	102.29 -0.10 0.00	98.28 0.10 0.00	90.13 -0.09 0.00	74.37 -0.22 0.00	68.06 -0.20 0.00	65.54 0.13 0.00
SITHE_IND_GS2 24170	57.34 0.23 -0.56	53.01 0.16 -0.41	51.65 -0.05 -0.22	50.82 -0.15 -0.18	51.28 -0.15 -0.11	50.61 -0.15 -0.31	51.83 -0.10 -0.36	53.29 0.05 -0.22	58.16 0.17 0.00	61.00 0.00 0.00	63.77 0.00 0.00	68.76 -0.21 0.00	74.76 -0.30 0.00	79.57 -0.48 0.00	84.24 -0.42 0.00	92.18 -0.28 0.00	103.85 0.00 0.00	112.59 0.00 0.00	102.29 -0.10 0.00	98.28 0.10 0.00	90.13 -0.09 0.00	74.37 -0.22 0.00	68.06 -0.20 0.00	65.54 0.13 0.00
SITHE_IND_GS3 24171	57.34 0.23 -0.56	53.01 0.16 -0.41	51.65 -0.05 -0.22	50.82 -0.15 -0.18	51.28 -0.15 -0.11	50.61 -0.15 -0.31	51.83 -0.10 -0.36	53.29 0.05 -0.22	58.16 0.17 0.00	61.00 0.00 0.00	63.77 0.00 0.00	68.76 -0.21 0.00	74.76 -0.30 0.00	79.57 -0.48 0.00	84.24 -0.42 0.00	92.18 -0.28 0.00	103.85 0.00 0.00	112.59 0.00 0.00	102.29 -0.10 0.00	98.28 0.10 0.00	90.13 -0.09 0.00	74.37 -0.22 0.00	68.06 -0.20 0.00	65.54 0.13 0.00
SITHE_IND_GS4 24172	57.34 0.23 -0.56	53.01 0.16 -0.41	51.65 -0.05 -0.22	50.82 -0.15 -0.18	51.28 -0.15 -0.11	50.61 -0.15 -0.31	51.83 -0.10 -0.36	53.29 0.05 -0.22	58.16 0.17 0.00	61.00 0.00 0.00	63.77 0.00 0.00	68.76 -0.21 0.00	74.76 -0.30 0.00	79.57 -0.48 0.00	84.24 -0.42 0.00	92.18 -0.28 0.00	103.85 0.00 0.00	112.59 0.00 0.00	102.29 -0.10 0.00	98.28 0.10 0.00	90.13 -0.09 0.00	74.37 -0.22 0.00	68.06 -0.20 0.00	65.54 0.13 0.00
SITHE____BATAVIA 24024	60.69 2.94 -1.19	55.62 2.30 -0.88	53.29 1.34 -0.47	52.04 0.86 -0.38	52.44 0.87 -0.24	52.31 1.21 -0.65	53.46 1.13 -0.76	55.18 1.70 -0.46	60.07 2.08 0.00	64.30 3.29 0.00	67.27 3.50 0.00	72.42 3.45 0.00	79.19 4.13 0.00	83.56 3.52 0.00	88.38 3.72 0.00	97.91 5.45 0.00	111.96 8.11 0.00	121.38 8.79 0.00	109.97 7.58 0.00	107.12 8.93 0.00	97.35 7.13 0.00	79.51 4.92 0.00	71.54 3.28 0.00	69.66 4.25 0.00
SITHE____INDEPEND 23800	57.34 0.23 -0.56	53.01 0.16 -0.41	51.65 -0.05 -0.22	50.82 -0.15 -0.18	51.28 -0.15 -0.11	50.61 -0.15 -0.31	51.83 -0.10 -0.36	53.29 0.05 -0.22	58.16 0.17 0.00	61.00 0.00 0.00	63.77 0.00 0.00	68.76 -0.21 0.00	74.76 -0.30 0.00	79.57 -0.48 0.00	84.24 -0.42 0.00	92.18 -0.28 0.00	103.85 0.00 0.00	112.59 0.00 0.00	102.29 -0.10 0.00	98.28 0.10 0.00	90.13 -0.09 0.00	74.37 -0.22 0.00	68.06 -0.20 0.00	65.54 0.13 0.00
SITHE____MASSENA 23902	52.08 -2.37 2.10	50.76 -1.68 0.00	50.20 -1.29 0.00	49.68 -1.12 0.00	50.30 -1.03 0.00	49.29 -1.16 0.00	50.28 -1.29 0.00	51.53 -1.48 0.00	55.15 -2.84 0.00	58.02 -2.99 0.00	60.44 -3.32 0.01	65.46 -3.51 0.00	71.07 -3.98 0.01	75.87 -4.17 0.01	80.25 -4.41 0.01	87.64 -4.81 0.00	98.24 -5.61 0.01	106.85 -5.74 0.00	97.38 -5.01 0.00	93.08 -5.11 0.00	85.98 -4.24 0.00	70.94 -3.65 0.00	60.73 -3.48 4.05	52.00 -3.40 10.00
SITHE____OGDNSBRG 24021	52.36 -2.32 1.88	50.91 -1.52 0.00	50.30 -1.18 0.00	49.68 -1.12 0.00	50.40 -0.92 0.00	49.44 -1.01 0.00	50.48 -1.09 0.00	51.74 -1.27 0.00	55.15 -2.84 0.00	58.14 -2.87 0.00	60.44 -3.32 0.01	65.46 -3.51 0.00	70.93 -4.13 0.01	75.72 -4.32 0.01	80.16 -4.49 0.01	87.74 -4.71 0.00	98.24 -5.61 0.01	107.19 -5.40 0.00	97.79 -4.61 0.00	93.47 -4.71 0.00	86.70 -3.52 0.00	71.39 -3.21 0.00	61.36 -3.28 3.62	53.39 -3.07 8.94
SITHE____STERLING 23777	58.77 1.86 -0.35	54.42 1.73 -0.26	53.01 1.39 -0.14	52.02 1.12 -0.11	52.63 1.23 -0.07	51.90 1.26 -0.19	53.22 1.44 -0.21	54.89 1.75 -0.13	59.96 1.97 0.00	63.08 2.08 0.00	66.06 2.29 0.00	71.32 2.35 0.00	77.69 2.63 0.00	82.85 2.80 0.00	87.96 3.30 0.00	96.33 3.88 0.00	108.63 4.78 0.00	117.66 5.07 0.00	107.01 4.61 0.00	102.61 4.42 0.00	94.19 3.97 0.00	77.43 2.83 0.00	70.58 2.32 0.00	68.03 2.62 0.00
SOUTH CAIRO____GT 23612	69.75 3.11 -10.09	62.34 2.52 -7.39	57.75 2.32 -3.95	56.53 2.49 -3.25	55.69 2.36 -2.00	58.44 2.47 -5.52	60.87 2.27 -7.04	59.00 1.70 -4.29	59.84 1.97 0.12	62.60 1.89 0.29	65.32 1.91 0.36	71.15 2.76 0.58	77.95 3.68 0.79	83.43 4.40 1.02	88.59 4.99 1.06	96.92 5.55 1.08	109.27 6.44 1.03	119.66 7.76 0.69	109.17 7.38 0.60	104.35 6.77 0.61	95.18 5.50 0.55	78.16 4.10 0.53	72.08 3.82 0.00	69.14 3.73 0.00
SOUTH HAMPTN____IC 23720	69.99 5.31 -8.12	62.94 4.56 -5.95	58.47 3.81 -3.18	57.32 3.91 -2.61	56.68 3.74 -1.61	59.03 4.14 -4.44	61.91 4.59 -5.76	61.48 4.98 -3.48	64.74 6.44 -0.32	75.66 6.89 -7.77	88.59 6.83 -17.99	95.92 7.86 -19.09	101.16 8.55 -17.54	107.53 9.60 -17.88	116.43 10.24 -21.53	158.23 11.56 -54.22	159.98 12.67 -43.46	144.07 13.73 -17.75	127.40 12.59 -12.42	120.68 11.38 -11.11	103.89 10.28 -3.38	98.75 9.17 -14.98	86.19 8.67 -9.26	81.02 7.71 -7.89
SOUTHOLD____IC 23719	71.06 6.39 -8.12	64.00 5.61 -5.95	59.45 4.79 -3.18	58.18 4.77 -2.61	57.61 4.67 -1.61	59.94 5.04 -4.44	62.84 5.52 -5.76	62.54 6.04 -3.48	66.08 7.77 -0.32	77.07 8.30 -7.77	90.11 8.35 -17.99	97.71 9.66 -19.09	103.26 10.65 -17.54	109.86 11.93 -17.88	118.98 12.78 -21.53	161.19 14.52 -54.22	163.51 16.19 -43.46	148.12 17.78 -17.75	130.98 16.17 -12.42	124.12 14.83 -11.11	106.87 13.27 -3.38	100.99 11.41 -14.98	87.97 10.44 -9.26	82.65 9.35 -7.89

ST LAWRENCE____ 23600	51.84 -2.54 2.17	50.34 -2.10 0.00	49.83 -1.65 0.00	49.32 -1.47 0.00	49.89 -1.44 0.00	48.94 -1.51 0.00	49.91 -1.65 0.00	51.06 -1.96 0.00	55.26 -2.72 0.00	58.14 -2.87 0.00	60.64 -3.12 0.01	65.66 -3.31 0.00	71.30 -3.75 0.01	76.12 -3.92 0.01	80.51 -4.15 0.01	87.92 -4.53 0.00	98.55 -5.29 0.01	107.07 -5.51 0.00	97.48 -4.91 0.00	93.28 -4.91 0.00	85.98 -4.24 0.00	71.01 -3.58 0.00	60.66 -3.41 4.19	51.65 -3.40 10.36
STATION 5_MISC_HYD 23604	59.97 2.37 -1.04	54.98 1.78 -0.76	53.02 1.13 -0.41	51.94 0.81 -0.34	52.30 0.77 -0.21	51.98 0.96 -0.57	53.16 0.93 -0.67	54.75 1.33 -0.41	59.44 1.45 0.00	63.20 2.19 0.00	66.13 2.36 0.00	71.24 2.27 0.00	77.76 2.70 0.00	82.37 2.32 0.00	87.12 2.46 0.00	96.15 3.70 0.00	109.46 5.60 0.00	118.66 6.08 0.00	107.71 5.32 0.00	104.27 6.09 0.00	95.00 4.78 0.00	77.95 3.36 0.00	70.51 2.25 0.00	68.36 2.95 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	60.02 2.43 -1.04	55.19 1.99 -0.76	53.33 1.44 -0.41	52.20 1.07 -0.33	52.66 1.13 -0.21	52.28 1.26 -0.57	53.52 1.29 -0.66	55.22 1.80 -0.40	60.13 2.15 0.00	63.68 2.68 0.00	66.57 2.80 0.00	71.87 2.90 0.00	78.52 3.45 0.00	83.33 3.28 0.00	88.30 3.64 0.00	97.26 4.80 0.00	110.51 6.65 0.00	119.90 7.31 0.00	108.64 6.25 0.00	104.95 6.77 0.00	95.73 5.50 0.00	78.54 3.95 0.00	71.13 2.87 0.00	68.68 3.27 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	59.57 1.98 -1.03	54.66 1.47 -0.76	52.76 0.87 -0.40	51.69 0.56 -0.33	52.05 0.51 -0.21	51.72 0.71 -0.57	52.89 0.67 -0.66	54.53 1.12 -0.40	59.21 1.22 0.00	62.90 1.89 0.00	65.81 2.04 0.00	70.90 1.93 0.00	77.39 2.33 0.00	81.96 1.92 0.00	86.78 2.12 0.00	95.69 3.23 0.00	108.84 4.98 0.00	118.10 5.52 0.00	107.11 4.71 0.00	103.68 5.50 0.00	94.46 4.24 0.00	77.50 2.91 0.00	70.17 1.91 0.00	67.96 2.55 0.00
STEEL____WIND 323596	59.93 1.98 -1.40	55.03 1.57 -1.03	52.55 0.51 -0.55	51.30 0.05 -0.45	51.60 0.00 -0.28	51.52 0.30 -0.77	52.77 0.31 -0.89	54.41 0.85 -0.54	59.55 1.57 0.00	63.93 2.93 0.00	66.89 3.12 0.00	72.00 3.03 0.00	79.04 3.98 0.00	83.41 3.36 0.00	87.96 3.30 0.00	97.26 4.80 0.00	111.34 7.48 0.00	119.90 7.31 0.00	108.64 6.25 0.00	106.24 8.05 0.00	96.72 6.50 0.00	78.99 4.40 0.00	71.06 2.80 0.00	69.14 3.73 0.00
STEBEN_REC_LFGE 323667	61.75 3.39 -1.81	56.69 2.93 -1.32	54.04 1.85 -0.71	52.75 1.37 -0.58	53.07 1.39 -0.36	52.90 1.46 -0.99	54.40 1.70 -1.14	56.15 2.44 -0.69	61.58 3.60 0.00	65.82 4.82 0.00	69.00 5.23 0.00	74.63 5.66 0.00	81.82 6.76 0.00	86.69 6.64 0.00	91.94 7.28 0.00	101.24 8.79 0.00	115.48 11.63 0.00	124.75 12.16 0.00	112.43 10.04 0.00	109.28 11.09 0.00	99.43 9.21 0.00	81.31 6.72 0.00	73.31 5.05 0.00	70.71 5.30 0.00
STONY____BROOK 24151	69.88 5.20 -8.12	62.73 4.35 -5.95	58.32 3.66 -3.18	57.27 3.86 -2.61	56.48 3.54 -1.61	58.68 3.79 -4.44	61.50 4.17 -5.76	61.27 4.77 -3.48	64.51 6.21 -0.32	75.36 6.59 -7.77	88.27 6.51 -17.99	95.44 7.38 -19.09	100.18 7.58 -17.54	106.41 8.48 -17.88	115.16 8.97 -21.53	156.57 9.90 -54.22	157.92 10.60 -43.46	141.71 11.37 -17.75	125.26 10.45 -12.42	118.63 9.33 -11.11	102.27 8.66 -3.39	97.93 8.35 -14.98	85.58 8.05 -9.26	80.43 7.13 -7.89
STURGEON_POOL_HYD 23609	67.59 2.49 -8.55	61.32 2.62 -6.26	57.09 2.26 -3.35	55.53 1.98 -2.75	55.13 2.11 -1.70	57.09 1.97 -4.68	59.86 2.27 -6.03	59.17 2.49 -3.66	61.20 3.07 -0.14	64.65 3.29 -0.36	67.83 3.63 -0.43	73.82 4.14 -0.71	80.68 4.66 -0.96	86.57 5.28 -1.24	91.54 5.59 -1.29	99.41 5.64 -1.32	110.61 5.50 -1.26	119.06 5.63 -0.85	108.25 5.12 -0.74	103.54 4.62 -0.74	95.04 4.15 -0.67	79.34 4.10 -0.65	72.70 4.43 0.00	69.07 3.66 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	66.77 2.60 -7.61	60.58 2.57 -5.58	56.63 2.16 -2.98	55.28 2.03 -2.45	54.89 2.06 -1.51	56.58 1.97 -4.17	59.23 2.27 -5.40	58.83 2.54 -3.27	61.38 3.13 -0.27	65.11 3.41 -0.69	68.23 3.63 -0.83	74.47 4.14 -1.36	81.55 4.66 -1.84	87.63 5.20 -2.38	92.56 5.42 -2.48	100.53 5.55 -2.53	111.76 5.50 -2.41	119.84 5.63 -1.62	109.02 5.22 -1.41	104.22 4.62 -1.42	95.83 4.33 -1.28	80.01 4.17 -1.24	72.49 4.23 0.00	68.94 3.53 0.00
SYNERGY____BIOGAS 323694	60.69 2.94 -1.19	55.62 2.30 -0.88	53.29 1.34 -0.47	52.04 0.86 -0.38	52.44 0.87 -0.24	52.31 1.21 -0.65	53.46 1.13 -0.76	55.18 1.70 -0.46	60.07 2.08 0.00	64.30 3.29 0.00	67.27 3.50 0.00	72.42 3.45 0.00	79.19 4.13 0.00	83.56 3.52 0.00	88.38 3.72 0.00	97.91 5.45 0.00	111.96 8.11 0.00	121.38 8.79 0.00	109.97 7.58 0.00	107.12 8.93 0.00	97.35 7.13 0.00	79.51 4.92 0.00	71.54 3.28 0.00	69.66 4.25 0.00
SYRACUSE____ENERGY_ST1 323597	58.72 1.30 -0.86	54.17 1.10 -0.63	52.64 0.82 -0.34	51.73 0.66 -0.28	52.16 0.67 -0.17	51.58 0.65 -0.47	52.84 0.72 -0.55	54.36 1.00 -0.34	59.26 1.27 0.00	62.34 1.34 0.00	65.23 1.47 0.00	70.49 1.52 0.00	76.71 1.65 0.00	81.73 1.68 0.00	86.52 1.86 0.00	94.76 2.31 0.00	106.87 3.01 0.00	115.86 3.27 0.00	105.16 2.77 0.00	101.13 2.94 0.00	92.66 2.44 0.00	76.38 1.79 0.00	69.76 1.50 0.00	67.05 1.64 0.00
SYRACUSE____ENERGY_ST2 323598	58.72 1.30 -0.86	54.17 1.10 -0.63	52.64 0.82 -0.34	51.73 0.66 -0.28	52.16 0.67 -0.17	51.58 0.65 -0.47	52.84 0.72 -0.55	54.36 1.00 -0.34	59.26 1.27 0.00	62.34 1.34 0.00	65.23 1.47 0.00	70.49 1.52 0.00	76.71 1.65 0.00	81.73 1.68 0.00	86.52 1.86 0.00	94.76 2.31 0.00	106.87 3.01 0.00	115.86 3.27 0.00	105.16 2.77 0.00	101.13 2.94 0.00	92.66 2.44 0.00	76.38 1.79 0.00	69.76 1.50 0.00	67.05 1.64 0.00
SYRACUSE____POWER 24017	58.63 1.19 -0.89	54.08 0.99 -0.65	52.55 0.72 -0.35	51.64 0.56 -0.29	52.07 0.57 -0.18	51.49 0.56 -0.49	52.80 0.67 -0.57	54.27 0.90 -0.35	59.21 1.22 0.00	62.29 1.28 0.00	65.11 1.34 0.00	70.42 1.45 0.00	76.56 1.50 0.00	81.41 1.36 0.00	86.26 1.60 0.00	94.40 1.94 0.00	106.55 2.70 0.00	115.51 2.92 0.00	104.75 2.36 0.00	100.73 2.55 0.00	92.30 2.08 0.00	76.16 1.57 0.00	69.63 1.36 0.00	66.91 1.51 0.00
TRIGEN____CC 323695	68.86 4.18 -8.12	62.11 3.72 -5.95	57.80 3.14 -3.18	56.51 3.10 -2.61	55.97 3.03 -1.61	57.97 3.08 -4.44	60.78 3.46 -5.76	60.52 4.03 -3.48	63.53 5.22 -0.32	74.27 5.49 -7.77	87.43 5.67 -17.99	94.40 6.34 -19.09	99.59 6.98 -17.55	105.62 7.69 -17.88	114.15 7.96 -21.53	154.90 8.23 -54.22	155.63 8.31 -43.46	139.35 9.01 -17.75	123.00 8.19 -12.41	116.76 7.46 -11.11	100.73 7.13 -3.39	96.21 6.64 -14.98	84.15 6.62 -9.27	79.12 5.82 -7.89
UNION____PROCESSING_DRP 323587	59.87 2.26 -1.05	54.93 1.73 -0.77	52.98 1.08 -0.41	51.90 0.76 -0.34	52.25 0.72 -0.21	51.93 0.91 -0.57	53.06 0.82 -0.67	54.70 1.27 -0.41	59.38 1.39 0.00	63.14 2.13 0.00	66.00 2.23 0.00	71.18 2.21 0.00	77.69 2.63 0.00	82.21 2.16 0.00	87.03 2.37 0.00	95.97 3.51 0.00	109.25 5.40 0.00	118.55 5.96 0.00	107.51 5.12 0.00	104.08 5.89 0.00	94.91 4.69 0.00	77.87 3.28 0.00	70.44 2.18 0.00	68.28 2.87 0.00

UPPER HUDSON___HYD 24058	73.71 4.92 -12.24	65.81 4.45 -8.92	60.47 4.22 -4.77	58.68 3.96 -3.92	57.85 4.11 -2.42	61.35 4.24 -6.66	64.08 4.13 -8.39	62.33 4.19 -5.12	62.84 5.22 0.37	65.36 5.30 0.95	67.41 4.78 1.14	72.75 5.66 1.87	77.26 4.73 2.53	81.97 5.20 3.28	86.24 4.99 3.41	94.43 5.45 3.48	107.29 6.75 3.31	118.69 8.33 2.23	109.68 9.22 1.94	105.27 9.03 1.95	96.67 8.21 1.76	79.30 6.42 1.71	73.44 5.05 -0.13	72.47 6.74 -0.32
UPPER RAQUET___HYD 24056	52.33 -2.49 1.74	50.76 -1.68 0.00	50.10 -1.39 0.00	49.58 -1.22 0.00	50.25 -1.08 0.00	49.29 -1.16 0.00	50.38 -1.18 0.00	51.69 -1.32 0.00	55.09 -2.90 0.00	58.08 -2.93 0.00	60.19 -3.57 0.01	64.90 -4.07 0.00	70.25 -4.81 0.01	74.92 -5.12 0.01	79.32 -5.33 0.01	86.72 -5.73 0.00	96.99 -6.86 0.01	105.72 -6.87 0.00	96.45 -5.94 0.00	92.39 -5.79 0.00	86.16 -4.06 0.00	71.24 -3.36 0.00	61.50 -3.41 3.35	53.93 -3.20 8.27
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	62.43 2.66 -3.22	57.21 2.41 -2.36	54.75 2.01 -1.26	53.66 1.83 -1.04	53.81 1.85 -0.64	54.13 1.92 -1.76	56.10 4.54 0.01	58.11 5.09 0.00	63.66 5.74 0.07	67.36 6.53 0.17	70.45 6.89 0.20	76.56 7.93 0.33	83.84 9.23 0.45	89.30 9.84 0.59	95.05 11.00 0.61	104.59 12.76 0.62	118.84 15.57 0.59	129.87 17.68 0.40	118.63 16.59 0.35	113.34 15.51 0.35	103.89 13.98 0.31	84.51 10.22 0.31	76.45 8.19 0.00	73.78 8.37 0.00
VISCHER___FERRY HYD 24020	71.01 2.71 -11.74	63.45 2.47 -8.55	58.42 2.37 -4.57	56.79 2.23 -3.76	55.96 2.31 -2.32	59.16 2.32 -6.39	61.95 2.32 -8.07	60.39 2.44 -4.93	60.46 2.90 0.42	62.91 2.99 1.08	65.52 3.06 1.31	70.35 3.52 2.14	76.07 3.90 2.89	80.62 4.32 3.75	85.33 4.57 3.90	93.28 4.80 3.97	105.36 5.29 3.78	116.12 6.08 2.55	106.12 5.94 2.21	101.36 5.40 2.23	93.26 5.05 2.01	76.88 4.25 1.96	72.20 3.82 -0.11	69.55 3.86 -0.28
V_CMM_10_SYNC_DSASP 323787	51.95 -2.43 2.17	50.50 -1.94 0.00	49.94 -1.54 0.00	49.43 -1.37 0.00	49.99 -1.33 0.00	49.04 -1.41 0.00	50.02 -1.55 0.00	51.21 -1.80 0.00	55.38 -2.61 0.00	58.26 -2.74 0.00	60.76 -3.00 0.01	65.80 -3.17 0.00	71.53 -3.53 0.01	76.36 -3.68 0.01	80.76 -3.89 0.01	88.11 -4.34 0.00	98.86 -4.98 0.01	107.41 -5.18 0.00	97.79 -4.61 0.00	93.57 -4.61 0.00	86.25 -3.97 0.00	71.16 -3.43 0.00	60.86 -3.21 4.19	51.85 -3.20 10.36
V_CMP_10_SYNC_DSASP 323788	53.70 -0.68 2.18	51.96 -0.47 0.00	51.23 -0.26 0.00	50.90 0.10 0.00	51.43 0.10 0.00	50.35 -0.10 0.00	51.41 -0.15 0.00	52.81 -0.21 0.00	57.41 -0.58 0.00	60.51 -0.49 0.00	62.93 -0.83 0.01	68.42 -0.55 0.00	74.38 -0.68 0.01	79.32 -0.72 0.01	83.81 -0.85 0.01	91.53 -0.92 0.00	102.81 -1.04 0.01	112.03 -0.56 0.00	101.99 -0.41 0.00	97.40 -0.79 0.00	89.77 -0.45 0.00	73.77 -0.82 0.00	62.84 -1.23 4.20	53.60 -1.44 10.37
V_F_30_NSYNC___DSASP 323816	72.80 4.07 -12.18	65.03 3.72 -8.87	59.73 3.50 -4.74	57.99 3.30 -3.90	57.17 3.44 -2.40	60.56 3.48 -6.63	63.31 3.40 -8.34	61.61 3.50 -5.10	61.84 4.23 0.38	64.36 4.33 0.97	66.87 4.27 1.17	72.02 4.97 1.92	77.72 5.25 2.59	82.45 5.77 3.36	87.18 6.01 3.50	95.45 6.56 3.56	108.15 7.69 3.39	119.31 9.01 2.29	109.42 9.01 1.99	104.64 8.45 2.00	96.18 7.76 1.80	79.02 6.19 1.75	73.51 5.12 -0.13	71.28 5.56 -0.31
V_F_30_SYNC_DSASP 323786	69.47 1.53 -11.39	62.19 1.42 -8.34	57.23 1.29 -4.46	55.68 1.22 -3.66	54.92 1.33 -2.26	58.09 1.41 -6.23	60.84 1.39 -7.88	59.16 1.33 -4.81	59.35 1.68 0.32	62.01 1.83 0.82	64.56 1.78 0.99	69.55 2.21 1.63	75.56 2.70 2.20	80.24 3.04 2.85	84.91 3.22 2.97	92.66 3.23 3.02	104.40 3.42 2.88	114.48 3.83 1.94	104.50 3.79 1.68	99.83 3.34 1.69	91.94 3.24 1.53	75.94 2.83 1.49	70.79 2.53 0.00	67.76 2.35 0.00
V_XM_10_SYNC_DSASP 323789	53.70 -0.68 2.18	51.96 -0.47 0.00	51.23 -0.26 0.00	50.90 0.10 0.00	51.43 0.10 0.00	50.35 -0.10 0.00	51.41 -0.15 0.00	52.81 -0.21 0.00	57.41 -0.58 0.00	60.51 -0.49 0.00	62.93 -0.83 0.01	68.42 -0.55 0.00	74.38 -0.68 0.01	79.32 -0.72 0.01	83.81 -0.85 0.01	91.53 -0.92 0.00	102.81 -1.04 0.01	112.03 -0.56 0.00	101.99 -0.41 0.00	97.40 -0.79 0.00	89.77 -0.45 0.00	73.77 -0.82 0.00	62.84 -1.23 4.20	53.60 -1.44 10.37
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	67.64 3.22 -7.86	61.29 3.09 -5.76	57.24 2.68 -3.08	55.86 2.54 -2.53	55.35 2.46 -1.56	57.17 2.42 -4.30	59.92 2.78 -5.58	59.51 3.13 -3.37	62.10 3.83 -0.29	65.89 4.15 -0.74	69.12 4.46 -0.89	75.46 5.03 -1.46	82.66 5.63 -1.97	88.85 6.25 -2.56	93.75 6.43 -2.66	101.73 6.56 -2.71	113.09 6.65 -2.58	121.08 6.75 -1.74	110.15 6.25 -1.51	105.30 5.59 -1.52	96.82 5.23 -1.37	80.92 5.00 -1.33	73.31 5.05 0.00	69.66 4.25 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	68.35 3.67 -8.12	61.90 3.51 -5.95	57.75 3.09 -3.18	56.25 2.84 -2.61	55.76 2.82 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	66.80 5.00 -0.80	70.02 5.29 -0.96	76.34 5.79 -1.57	83.49 6.31 -2.12	89.85 7.05 -2.75	94.72 7.19 -2.87	102.59 7.22 -2.92	113.80 7.16 -2.78	121.78 7.31 -1.87	110.78 6.76 -1.63	105.91 6.09 -1.64	97.65 5.95 -1.48	81.77 5.74 -1.44	74.13 5.87 0.00	70.38 4.97 0.00
WADING RIVER_IC_1 23522	68.75 4.07 -8.12	61.90 3.51 -5.95	57.49 2.83 -3.18	56.25 2.84 -2.61	55.66 2.72 -1.61	58.13 3.23 -4.44	60.98 3.66 -5.76	60.36 3.87 -3.48	63.53 5.22 -0.32	74.27 5.49 -7.77	87.05 5.29 -17.99	94.19 6.14 -19.09	99.13 6.53 -17.54	105.37 7.45 -17.88	114.15 7.96 -21.53	155.64 8.97 -54.22	156.98 9.66 -43.46	140.81 10.47 -17.75	124.33 9.52 -12.42	117.74 8.45 -11.11	101.37 7.76 -3.38	96.81 7.23 -14.98	84.56 7.03 -9.26	79.45 6.15 -7.89
WADING RIVER_IC_2 23547	68.75 4.07 -8.12	61.90 3.51 -5.95	57.49 2.83 -3.18	56.25 2.84 -2.61	55.66 2.72 -1.61	58.13 3.23 -4.44	60.98 3.66 -5.76	60.36 3.87 -3.48	63.53 5.22 -0.32	74.27 5.49 -7.77	87.05 5.29 -17.99	94.19 6.14 -19.09	99.13 6.53 -17.54	105.37 7.45 -17.88	114.15 7.96 -21.53	155.64 8.97 -54.22	156.98 9.66 -43.46	140.81 10.47 -17.75	124.33 9.52 -12.42	117.74 8.45 -11.11	101.37 7.76 -3.38	96.81 7.23 -14.98	84.56 7.03 -9.26	79.45 6.15 -7.89
WADING RIVER_IC_3 23601	68.75 4.07 -8.12	61.90 3.51 -5.95	57.49 2.83 -3.18	56.25 2.84 -2.61	55.66 2.72 -1.61	58.13 3.23 -4.44	60.98 3.66 -5.76	60.36 3.87 -3.48	63.53 5.22 -0.32	74.27 5.49 -7.77	87.05 5.29 -17.99	94.19 6.14 -19.09	99.13 6.53 -17.54	105.37 7.45 -17.88	114.15 7.96 -21.53	155.64 8.97 -54.22	156.98 9.66 -43.46	140.81 10.47 -17.75	124.33 9.52 -12.42	117.74 8.45 -11.11	101.37 7.76 -3.38	96.81 7.23 -14.98	84.56 7.03 -9.26	79.45 6.15 -7.89
WALDEN___HYDRO 24148	67.35 2.83 -7.97	61.00 2.72 -5.83	56.97 2.37 -3.12	55.59 2.23 -2.56	55.11 2.21 -1.58	56.93 2.12 -4.36	59.63 2.42 -5.64	59.08 2.65 -3.41	61.48 3.25 -0.25	65.17 3.54 -0.63	68.23 3.70 -0.76	74.36 4.14 -1.25	81.48 4.73 -1.69	87.60 5.36 -2.19	92.61 5.67 -2.28	100.70 5.92 -2.32	112.19 6.13 -2.21	120.38 6.30 -1.49	109.42 5.73 -1.29	104.69 5.20 -1.30	96.18 4.78 -1.18	80.13 4.40 -1.14	72.77 4.50 0.00	69.20 3.79 0.00

WARRENSBURG____ 23737	73.71 4.92 -12.24	65.81 4.45 -8.92	60.47 4.22 -4.77	58.68 3.96 -3.92	57.85 4.11 -2.42	61.35 4.24 -6.66	64.08 4.13 -8.39	62.33 4.19 -5.12	62.84 5.22 0.37	65.36 5.30 0.95	67.41 4.78 1.14	72.75 5.66 1.87	77.26 4.73 2.53	81.97 5.20 3.28	86.24 4.99 3.41	94.43 5.45 3.48	107.29 6.75 3.31	118.69 8.33 2.23	109.68 9.22 1.94	105.27 9.03 1.95	96.67 8.21 1.76	79.30 6.42 1.71	73.44 5.05 -0.13	72.47 6.74 -0.32
WATERSIDE____6 8 9 23538	68.47 3.79 -8.13	62.00 3.62 -5.95	57.80 3.14 -3.18	56.35 2.95 -2.61	55.86 2.92 -1.61	57.62 2.72 -4.44	60.52 3.20 -5.76	60.10 3.61 -3.48	62.76 4.47 -0.31	66.92 5.12 -0.80	70.22 5.48 -0.97	76.55 6.00 -1.58	83.64 6.46 -2.12	90.01 7.21 -2.76	94.98 7.45 -2.87	102.86 7.49 -2.92	113.70 7.07 -2.78	121.78 7.31 -1.87	110.67 6.65 -1.63	105.91 6.09 -1.64	97.75 6.05 -1.48	82.00 5.97 -1.44	74.34 6.07 -0.01	70.65 5.23 -0.01
WDELAWARE____HYD 323627	66.08 2.09 -7.44	59.82 1.94 -5.45	55.94 1.54 -2.91	54.66 1.47 -2.39	54.19 1.39 -1.48	55.88 1.36 -4.07	58.48 1.65 -5.27	58.01 1.80 -3.19	60.42 2.26 -0.18	63.77 2.32 -0.45	66.79 2.48 -0.54	72.75 2.90 -0.89	79.64 3.38 -1.20	85.44 3.84 -1.55	90.84 4.57 -1.61	98.99 4.90 -1.64	110.51 5.09 -1.57	118.94 5.29 -1.06	108.22 4.91 -0.92	103.42 4.32 -0.92	94.75 3.70 -0.83	78.83 3.43 -0.81	71.94 3.68 0.00	68.36 2.95 0.00
WEST BABYLON____IC 23714	70.05 5.38 -8.12	63.05 4.67 -5.95	58.63 3.96 -3.18	57.37 3.96 -2.61	56.74 3.80 -1.61	58.83 3.94 -4.44	61.70 4.38 -5.76	61.48 4.98 -3.48	64.74 6.44 -0.32	75.60 6.83 -7.77	88.52 6.76 -17.99	95.65 7.59 -19.09	100.79 8.18 -17.54	106.81 8.88 -17.88	115.50 9.31 -21.53	156.75 10.08 -54.22	158.12 10.80 -43.46	142.05 11.71 -17.75	125.46 10.65 -12.42	118.92 9.63 -11.11	102.54 8.93 -3.39	98.00 8.43 -14.98	85.78 8.26 -9.26	80.82 7.52 -7.89
WEST CANADA____HYD 24049	56.98 0.34 -0.08	52.75 0.32 0.00	51.69 0.21 0.00	50.95 0.15 0.00	51.48 0.15 0.00	50.65 0.20 0.00	51.63 0.21 0.14	53.20 0.27 0.09	58.34 0.35 0.00	61.37 0.37 0.00	64.15 0.38 0.00	69.39 0.42 0.00	75.51 0.45 0.00	80.53 0.48 0.00	85.17 0.51 0.00	93.10 0.65 0.00	104.59 0.73 0.00	113.38 0.79 0.00	103.12 0.72 0.00	98.97 0.78 0.00	90.86 0.64 0.00	75.04 0.45 0.00	68.83 0.41 -0.16	66.26 0.46 -0.39
WESTERN_NY_WIND 24143	60.65 2.88 -1.21	55.52 2.20 -0.89	53.24 1.29 -0.47	51.95 0.76 -0.39	52.34 0.77 -0.24	52.22 1.11 -0.66	53.42 1.08 -0.77	55.13 1.65 -0.47	60.01 2.03 0.00	64.23 3.23 0.00	67.21 3.44 0.00	72.35 3.38 0.00	79.11 4.05 0.00	83.49 3.44 0.00	88.22 3.56 0.00	97.72 5.27 0.00	111.85 8.00 0.00	121.14 8.55 0.00	109.86 7.47 0.00	107.03 8.84 0.00	97.26 7.04 0.00	79.44 4.85 0.00	71.47 3.21 0.00	69.60 4.19 0.00
WESTOVER____LESR 323668	60.98 1.81 -2.61	56.03 1.68 -1.92	53.69 1.19 -1.02	52.60 0.96 -0.84	52.82 0.97 -0.52	52.84 0.96 -1.43	54.39 1.24 -1.59	55.52 1.54 -0.97	60.07 2.08 0.00	63.51 2.50 0.00	66.44 2.68 0.00	71.87 2.90 0.00	78.52 3.45 0.00	83.56 3.52 0.00	88.38 3.72 0.00	96.89 4.44 0.00	109.56 5.71 0.00	118.44 5.85 0.00	107.41 5.02 0.00	103.39 5.20 0.00	94.73 4.51 0.00	78.17 3.58 0.00	71.13 2.87 0.00	68.36 2.95 0.00
WETHRSFD_WT_PWR 323626	59.87 1.76 -1.56	54.94 1.36 -1.14	52.45 0.36 -0.61	51.25 -0.05 -0.50	51.53 -0.10 -0.31	51.45 0.15 -0.85	52.76 0.21 -0.99	54.36 0.74 -0.60	59.38 1.39 0.00	63.75 2.75 0.00	66.70 2.93 0.00	71.87 2.90 0.00	78.89 3.83 0.00	83.33 3.28 0.00	88.05 3.39 0.00	97.26 4.80 0.00	111.01 7.16 0.00	119.69 7.10 0.00	108.33 5.94 0.00	105.55 7.37 0.00	96.18 5.95 0.00	78.77 4.17 0.00	70.99 2.73 0.00	68.74 3.33 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	67.42 3.00 -7.87	61.08 2.88 -5.76	57.04 2.47 -3.08	55.67 2.34 -2.53	55.20 2.31 -1.56	57.03 2.27 -4.31	59.72 2.58 -5.58	59.36 2.97 -3.37	61.93 3.66 -0.29	65.77 4.03 -0.74	68.93 4.27 -0.89	75.19 4.76 -1.46	82.37 5.33 -1.98	88.45 5.84 -2.56	93.42 6.10 -2.67	101.27 6.10 -2.72	112.57 6.13 -2.59	120.52 6.19 -1.74	109.64 5.73 -1.51	104.81 5.10 -1.52	96.47 4.87 -1.37	80.63 4.70 -1.34	73.04 4.78 0.00	69.40 3.99 0.00
YORK____WARBASSE 23770	68.70 4.02 -8.13	62.11 3.72 -5.95	57.91 3.25 -3.18	56.46 3.05 -2.61	55.97 3.03 -1.61	57.67 2.77 -4.44	60.57 3.25 -5.76	60.15 3.66 -3.48	62.82 4.53 -0.31	67.10 5.30 -0.80	70.48 5.74 -0.97	76.89 6.34 -1.58	83.94 6.76 -2.12	90.41 7.61 -2.76	95.40 7.87 -2.87	103.41 8.04 -2.92	114.32 7.69 -2.78	122.46 7.99 -1.87	111.29 7.27 -1.63	106.40 6.58 -1.64	98.20 6.50 -1.48	82.37 6.34 -1.44	74.76 6.49 -0.01	70.91 5.50 -0.01