

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/26/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	58.39	53.29	50.41	49.29	49.02	48.96	47.88	47.79	52.72	56.10	63.66	72.82	81.22	86.71	91.92	105.80	111.46	133.47	124.33	104.81	88.31	83.92	72.62	63.32
24138	5.65	5.15	4.46	4.00	3.96	3.96	4.06	4.46	5.18	5.64	6.68	7.80	8.57	8.94	9.33	10.63	11.64	13.72	11.85	10.14	8.48	7.90	7.19	6.12
	0.00	0.00	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.49	-1.78	0.00
74TH STREET_GT_1	58.39	53.34	50.41	49.37	49.06	49.00	47.88	47.79	52.72	56.05	63.66	72.82	81.15	86.63	91.84	105.70	111.27	133.35	124.33	104.71	88.23	83.92	72.62	63.32
24260	5.65	5.20	4.46	4.08	4.00	4.00	4.06	4.46	5.18	5.59	6.68	7.80	8.50	8.86	9.25	10.53	11.44	13.60	11.85	10.03	8.39	7.90	7.19	6.12
	0.00	0.00	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.49	-1.78	0.00
74TH STREET_GT_2	58.39	53.34	50.41	49.37	49.06	49.00	47.88	47.79	52.72	56.05	63.66	72.82	81.15	86.63	91.84	105.70	111.27	133.35	124.33	104.71	88.23	83.92	72.62	63.32
24261	5.65	5.20	4.46	4.08	4.00	4.00	4.06	4.46	5.18	5.59	6.68	7.80	8.50	8.86	9.25	10.53	11.44	13.60	11.85	10.03	8.39	7.90	7.19	6.12
	0.00	0.00	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.49	-1.78	0.00
ADK HUDSON___FALLS	57.81	52.75	50.46	50.48	50.18	50.13	48.36	46.92	51.96	54.94	62.21	72.18	80.54	86.31	91.84	105.85	110.48	129.10	123.24	106.70	88.46	82.73	69.37	63.30
24011	5.06	4.58	4.19	3.75	3.75	3.79	3.52	3.59	4.42	4.78	5.94	7.15	7.78	8.40	9.09	10.72	11.15	13.60	14.50	12.03	9.90	9.84	7.32	6.00
	0.00	-0.03	-1.20	-5.52	-5.22	-5.13	-3.88	0.00	0.00	0.17	0.34	-0.01	-0.12	-0.14	-0.17	-0.23	0.23	1.83	1.96	0.00	0.67	1.63	1.60	-0.10
ADK RESOURCE___RCVRY	58.18	53.03	50.68	50.73	50.43	50.38	48.57	47.14	52.34	55.34	62.72	72.90	81.33	87.16	92.75	106.99	111.68	130.53	124.80	107.93	89.50	83.64	70.02	63.82
23798	5.43	4.86	4.42	4.00	4.00	4.04	3.73	3.81	4.80	5.18	6.45	7.86	8.57	9.25	9.99	11.86	12.34	15.02	16.05	13.25	10.94	10.74	7.96	6.52
	0.00	-0.03	-1.20	-5.52	-5.22	-5.13	-3.88	0.00	0.00	0.16	0.34	-0.01	-0.12	-0.14	-0.17	-0.23	0.23	1.81	1.94	0.00	0.66	1.62	1.59	-0.10
ADK S GLENS___FALLS	57.81	52.75	50.46	50.48	50.18	50.13	48.36	46.92	51.96	54.94	62.21	72.18	80.54	86.31	91.84	105.85	110.48	129.10	123.24	106.70	88.46	82.73	69.37	63.30
24028	5.06	4.58	4.19	3.75	3.75	3.79	3.52	3.59	4.42	4.78	5.94	7.15	7.78	8.40	9.09	10.72	11.15	13.60	14.50	12.03	9.90	9.84	7.32	6.00
	0.00	-0.03	-1.20	-5.52	-5.22	-5.13	-3.88	0.00	0.00	0.17	0.34	-0.01	-0.12	-0.14	-0.17	-0.23	0.23	1.83	1.96	0.00	0.67	1.63	1.60	-0.10
ADK_NYS___DAM	56.91	52.12	49.69	49.63	49.42	49.29	47.86	46.36	50.81	53.43	60.19	69.71	77.75	83.32	88.51	101.48	106.33	122.42	115.64	101.68	84.11	77.51	65.46	61.28
23527	4.17	3.95	3.47	3.09	3.17	3.13	3.15	3.03	3.28	3.37	4.19	4.68	5.01	5.44	5.78	6.64	7.17	8.68	8.08	7.01	5.94	5.59	4.64	4.00
	0.00	-0.03	-1.16	-5.33	-5.04	-4.95	-3.75	0.00	0.00	0.26	0.61	-0.01	-0.09	-0.11	-0.14	0.06	0.41	3.59	3.13	0.00	1.06	2.61	2.84	-0.08
AIR_PRODUCTS___DRP	54.86	50.36	48.93	48.99	48.74	48.65	47.13	45.71	49.49	52.01	58.66	67.88	75.41	80.96	85.90	98.35	103.34	120.01	113.53	98.36	81.73	76.28	64.79	59.31
24190	2.11	2.22	2.70	2.43	2.47	2.47	2.42	2.38	1.95	1.81	2.38	2.86	2.76	3.19	3.31	3.70	3.99	4.70	4.31	3.69	3.01	2.98	2.61	2.12
	0.00	0.00	-1.17	-5.35	-5.06	-4.97	-3.76	0.00	0.00	0.13	0.33	0.00	0.00	0.00	0.00	0.24	0.21	2.01	1.48	0.00	0.50	1.24	1.48	0.00
ALBANY___1	54.86	50.36	48.93	48.99	48.74	48.65	47.13	45.71	49.49	52.01	58.66	67.88	75.41	80.96	85.90	98.35	103.34	120.01	113.53	98.36	81.73	76.28	64.79	59.31
23571	2.11	2.22	2.70	2.43	2.47	2.47	2.42	2.38	1.95	1.81	2.38	2.86	2.76	3.19	3.31	3.70	3.99	4.70	4.31	3.69	3.01	2.98	2.61	2.12
	0.00	0.00	-1.17	-5.35	-5.06	-4.97	-3.76	0.00	0.00	0.13	0.33	0.00	0.00	0.00	0.00	0.24	0.21	2.01	1.48	0.00	0.50	1.24	1.48	0.00
ALBANY___2	54.86	50.36	48.93	48.99	48.74	48.65	47.13	45.71	49.49	52.01	58.66	67.88	75.41	80.96	85.90	98.35	103.34	120.01	113.53	98.36	81.73	76.28	64.79	59.31
23572	2.11	2.22	2.70	2.43	2.47	2.47	2.42	2.38	1.95	1.81	2.38	2.86	2.76	3.19	3.31	3.70	3.99	4.70	4.31	3.69	3.01	2.98	2.61	2.12
	0.00	0.00	-1.17	-5.35	-5.06	-4.97	-3.76	0.00	0.00	0.13	0.33	0.00	0.00	0.00	0.00	0.24	0.21	2.01	1.48	0.00	0.50	1.24	1.48	0.00
ALBANY___3	54.86	50.36	48.93	48.99	48.74	48.65	47.13	45.71	49.49	52.01	58.66	67.88	75.41	80.96	85.90	98.35	103.34	120.01	113.53	98.36	81.73	76.28	64.79	59.31
23573	2.11	2.22	2.70	2.43	2.47	2.47	2.42	2.38	1.95	1.81	2.38	2.86	2.76	3.19	3.31	3.70	3.99	4.70	4.31	3.69	3.01	2.98	2.61	2.12
	0.00	0.00	-1.17	-5.35	-5.06	-4.97	-3.76	0.00	0.00	0.13	0.33	0.00	0.00	0.00	0.00	0.24	0.21	2.01	1.48	0.00	0.50	1.24	1.48	0.00
ALBANY___4	54.86	50.36	48.93	48.99	48.74	48.65	47.13	45.71	49.49	52.01	58.66	67.88	75.41	80.96	85.90	98.35	103.34	120.01	113.53	98.36	81.73	76.28	64.79	59.31
23574	2.11	2.22	2.70	2.43	2.47	2.47	2.42	2.38	1.95	1.81	2.38	2.86	2.76	3.19	3.31	3.70	3.99	4.70	4.31	3.69	3.01	2.98	2.61	2.12
	0.00	0.00	-1.17	-5.35	-5.06	-4.97	-3.76	0.00	0.00	0.13	0.33	0.00	0.00	0.00	0.00	0.24	0.21	2.01	1.48	0.00	0.50	1.24	1.48	0.00

ALBANY___LFGE 323615	55.54 2.79 0.00	50.96 2.79 -0.03	49.34 3.11 -1.18	49.42 2.80 -5.40	49.16 2.84 -5.10	49.07 2.84 -5.02	47.50 2.74 -3.79	46.06 2.73 0.00	50.05 2.52 0.00	52.65 2.47 0.14	59.59 3.28 0.30	69.00 3.97 -0.01	76.73 3.99 -0.09	82.38 4.51 -0.10	87.51 4.79 -0.13	100.46 5.41 -0.15	105.10 5.77 0.24	121.99 6.92 2.26	115.45 6.42 1.66	100.07 5.39 0.00	83.01 4.35 0.57	77.46 4.32 1.39	65.56 3.56 1.66	60.17 2.97 0.00
ALCOA_RYNLDS___DRP 24188	50.48 -2.27 0.00	44.99 -2.26 0.88	43.53 -1.53 0.00	39.89 -1.32 0.00	39.89 -1.32 0.00	39.85 -1.36 0.00	39.65 -1.31 0.00	41.86 -1.47 0.00	45.45 -2.09 0.00	48.36 -1.96 0.00	51.72 -2.60 2.29	61.67 -3.05 0.29	66.37 -3.34 2.94	70.68 -3.65 3.44	74.60 -3.72 4.28	76.69 -4.36 13.84	93.61 -4.58 1.37	67.29 -5.40 44.64	95.72 -4.98 10.00	69.55 -4.35 20.77	75.50 -3.72 0.01	71.10 -3.43 0.00	51.47 -2.99 9.20	51.71 -2.80 2.68
ALCOA___DSASP 323711	50.48 -2.27 0.00	44.99 -2.26 0.88	43.53 -1.53 0.00	39.89 -1.32 0.00	39.89 -1.32 0.00	39.85 -1.36 0.00	39.65 -1.31 0.00	41.86 -1.47 0.00	45.45 -2.09 0.00	48.36 -1.96 0.00	51.72 -2.60 2.29	61.67 -3.05 0.29	66.37 -3.34 2.94	70.68 -3.65 3.44	74.60 -3.72 4.28	76.69 -4.36 13.84	93.61 -4.58 1.37	67.29 -5.40 44.64	95.72 -4.98 10.00	69.55 -4.35 20.77	75.50 -3.72 0.01	71.10 -3.43 0.00	51.47 -2.99 9.20	51.71 -2.80 2.68
ALLEGHENY___COGEN 23514	56.55 3.80 0.00	51.13 2.99 0.00	47.11 1.98 -0.07	43.20 1.65 -0.34	43.18 1.65 -0.32	43.17 1.65 -0.31	42.22 1.02 -0.24	43.50 0.17 0.00	46.68 -0.85 0.00	48.82 -1.51 0.00	54.23 -2.38 0.00	61.51 -3.51 0.00	68.65 -4.00 0.00	73.65 -4.12 0.00	77.80 -4.79 0.00	89.68 -5.22 0.00	95.78 -3.78 0.00	116.04 -1.29 0.00	113.68 2.99 0.00	102.15 7.48 0.00	86.76 7.53 0.00	81.54 7.00 0.00	69.19 5.54 0.00	62.52 5.32 0.00
ALTONA_WT_PWR 323606	51.48 -1.27 0.00	45.93 -1.30 0.92	44.11 -0.95 0.00	40.43 -0.78 0.00	40.39 -0.82 0.00	40.34 -0.87 0.00	40.14 -0.82 0.00	42.25 -1.08 0.00	46.11 -1.42 0.00	48.97 -1.36 0.00	52.48 -1.76 2.37	62.77 -1.95 0.30	67.43 -2.18 3.05	71.71 -2.49 3.57	75.19 -2.97 4.43	77.14 -3.41 14.35	94.76 -3.39 1.42	74.71 -3.52 39.10	101.02 -2.44 7.24	77.36 -2.27 15.04	77.16 -2.06 0.01	72.52 -2.01 0.00	52.08 -2.04 9.53	52.47 -1.94 2.78
AMERICAN_REF_FUEL 24010	53.01 0.27 0.00	47.81 -0.33 0.00	44.09 -1.03 -0.07	40.44 -1.07 -0.30	40.43 -1.07 -0.29	40.50 -1.07 -0.28	40.11 -1.07 -0.21	42.55 -1.07 0.00	46.92 -0.62 0.00	50.22 -0.10 0.00	56.33 -0.28 0.00	63.60 -1.43 -0.01	71.13 -1.53 -0.01	76.08 -1.64 0.05	80.59 -1.98 0.02	92.32 -2.56 0.02	96.38 -3.19 -0.01	112.64 -4.70 -0.01	106.27 -4.43 -0.01	92.68 -1.99 0.00	78.12 -1.11 0.00	73.42 -1.12 0.00	63.40 -0.25 0.00	58.17 0.97 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	55.17 2.43 0.00	49.73 1.59 0.00	45.36 0.23 -0.07	41.64 0.08 -0.34	41.62 0.08 -0.32	41.74 0.21 -0.32	41.41 0.21 -0.24	44.24 0.91 0.00	49.44 1.90 0.00	52.99 2.67 0.00	59.83 3.22 0.00	67.62 2.60 0.00	75.41 2.76 0.00	80.74 2.95 -0.01	85.32 2.72 -0.01	98.13 3.23 -0.01	102.45 2.89 0.00	120.03 2.70 0.00	113.24 2.55 0.00	98.47 3.79 0.00	82.95 3.72 0.00	77.59 3.06 0.00	66.65 2.99 0.00	60.69 3.49 0.00
ARTHUR_KILL_GT_1 23520	58.24 5.49 -0.01	53.06 4.91 -0.01	50.14 4.19 -0.89	49.12 3.83 -4.08	48.82 3.75 -3.85	48.63 3.63 -3.79	47.21 3.40 -2.86	47.09 3.77 0.01	52.09 4.56 0.01	55.44 4.98 -0.14	63.03 6.06 -0.36	72.10 7.09 0.01	80.49 7.85 0.01	85.77 8.01 0.01	90.51 7.93 0.01	104.37 9.20 -0.26	109.87 10.05 -0.25	131.71 11.97 -2.41	122.76 10.30 -1.77	103.28 8.61 0.01	87.44 7.61 -0.61	83.78 7.75 -1.50	72.50 7.07 -1.78	63.26 6.06 0.00
ARTHUR_KILL_2 23512	58.08 5.33 -0.01	52.91 4.77 -0.01	50.05 4.10 -0.89	49.00 3.71 -4.08	48.69 3.63 -3.85	48.50 3.50 -3.79	47.09 3.28 -2.86	46.96 3.64 0.01	51.90 4.37 0.01	55.24 4.78 -0.14	62.86 5.89 -0.36	71.90 6.89 0.01	80.27 7.63 0.01	85.46 7.70 0.01	90.27 7.68 0.01	103.99 8.83 -0.26	109.47 9.65 -0.25	131.24 11.50 -2.41	122.32 9.85 -1.77	102.90 8.23 0.01	87.12 7.28 -0.61	83.48 7.45 -1.50	72.25 6.81 -1.78	63.03 5.84 0.00
ARTHUR_KILL_3 23513	57.92 5.17 0.00	52.86 4.72 0.00	50.05 4.10 -0.89	48.96 3.67 -4.08	48.69 3.63 -3.85	48.67 3.67 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.34 4.80 0.00	55.60 5.14 -0.14	63.04 6.06 -0.37	72.11 7.09 0.00	80.28 7.63 0.00	85.62 7.85 0.00	90.85 8.26 0.00	104.37 9.20 -0.27	109.87 10.05 -0.26	131.59 11.85 -2.42	122.65 10.18 -1.78	103.38 8.70 0.00	87.28 7.45 -0.61	83.03 7.00 -1.49	71.99 6.56 -1.78	62.74 5.55 0.00
ARTHUR_KILL_COGEN 323718	58.24 5.49 -0.01	53.06 4.91 -0.01	50.14 4.19 -0.89	49.12 3.83 -4.08	48.82 3.75 -3.85	48.63 3.63 -3.79	47.21 3.40 -2.86	47.09 3.77 0.01	52.09 4.56 0.01	55.44 4.98 -0.14	63.03 6.06 -0.36	72.10 7.09 0.01	80.49 7.85 0.01	85.77 8.01 0.01	90.51 7.93 0.01	104.37 9.20 -0.26	109.87 10.05 -0.25	131.71 11.97 -2.41	122.76 10.30 -1.77	103.28 8.61 0.01	87.44 7.61 -0.61	83.78 7.75 -1.50	72.50 7.07 -1.78	63.26 6.06 0.00
ASHOKAN____ 23654	57.02 4.27 0.00	51.65 3.51 0.00	49.39 3.33 -1.00	48.89 3.09 -4.59	48.68 3.13 -4.33	48.52 3.05 -4.26	46.80 2.62 -3.22	46.23 2.90 0.00	50.10 2.57 0.00	52.91 2.57 -0.02	59.88 3.22 -0.05	68.92 3.90 0.00	76.50 3.85 0.00	82.20 4.43 0.00	87.38 4.79 0.00	100.82 5.89 -0.03	106.38 6.77 -0.04	126.73 9.03 -0.37	120.04 9.08 -0.27	102.25 7.58 0.00	85.34 6.02 -0.09	80.79 6.03 -0.23	69.02 5.09 -0.27	61.37 4.17 0.00
ASTORIA_EAST_ENERGY_CC1 323581	58.34 5.59 -0.01	53.44 5.30 -0.01	50.56 4.60 -0.90	49.46 4.16 -4.09	49.16 4.08 -3.86	49.09 4.08 -3.80	47.39 3.56 -2.87	47.22 3.90 0.01	52.34 4.80 0.00	55.34 4.88 -0.14	62.98 6.00 -0.37	72.04 7.02 0.00	80.43 7.78 0.00	85.30 7.54 0.01	90.34 7.76 0.01	104.08 8.92 -0.26	109.58 9.76 -0.25	131.24 11.50 -2.41	122.32 9.85 -1.77	102.81 8.14 0.01	86.96 7.13 -0.60	83.47 7.45 -1.49	72.57 7.13 -1.79	63.26 6.06 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	58.34 5.59 -0.01	53.44 5.30 -0.01	50.56 4.60 -0.90	49.46 4.16 -4.09	49.16 4.08 -3.86	49.09 4.08 -3.80	47.39 3.56 -2.87	47.22 3.90 0.01	52.34 4.80 0.00	55.34 4.88 -0.14	62.98 6.00 -0.37	72.04 7.02 0.00	80.43 7.78 0.00	85.30 7.54 0.01	90.34 7.76 0.01	104.08 8.92 -0.26	109.58 9.76 -0.25	131.24 11.50 -2.41	122.32 9.85 -1.77	102.81 8.14 0.01	86.96 7.13 -0.60	83.47 7.45 -1.49	72.57 7.13 -1.79	63.26 6.06 -0.01
ASTORIA_GT2_I 24094	58.40 5.65 -0.01	53.44 5.30 -0.01	50.56 4.60 -0.90	49.46 4.16 -4.09	49.16 4.08 -3.86	49.09 4.08 -3.80	47.43 3.61 -2.87	47.26 3.94 0.01	52.39 4.85 0.00	55.34 4.88 -0.14	63.04 6.06 -0.37	72.11 7.09 0.00	80.50 7.85 0.00	85.30 7.54 0.01	90.43 7.85 0.01	104.18 9.02 -0.26	109.58 9.76 -0.25	131.36 11.62 -2.41	122.32 9.85 -1.77	102.81 8.14 0.01	87.03 7.21 -0.60	83.54 7.52 -1.49	72.57 7.13 -1.79	63.33 6.12 -0.01

ASTORIA_GT2_2 24095	58.40	53.44	50.56	49.46	49.16	49.09	47.43	47.26	52.39	55.34	63.04	72.11	80.50	85.30	90.43	104.18	109.58	131.36	122.32	102.81	87.03	83.54	72.57	63.33
	5.65	5.30	4.60	4.16	4.08	4.08	3.61	3.94	4.85	4.88	6.06	7.09	7.85	7.54	7.85	9.02	9.76	11.62	9.85	8.14	7.21	7.52	7.13	6.12
	-0.01	-0.01	-0.90	-4.09	-3.86	-3.80	-2.87	0.01	0.00	-0.14	-0.37	0.00	0.00	0.01	0.01	-0.26	-0.25	-2.41	-1.77	0.01	-0.60	-1.49	-1.79	-0.01
ASTORIA_GT2_3 24096	58.40	53.44	50.56	49.46	49.16	49.09	47.43	47.26	52.39	55.34	63.04	72.11	80.50	85.30	90.43	104.18	109.58	131.36	122.32	102.81	87.03	83.54	72.57	63.33
	5.65	5.30	4.60	4.16	4.08	4.08	3.61	3.94	4.85	4.88	6.06	7.09	7.85	7.54	7.85	9.02	9.76	11.62	9.85	8.14	7.21	7.52	7.13	6.12
	-0.01	-0.01	-0.90	-4.09	-3.86	-3.80	-2.87	0.01	0.00	-0.14	-0.37	0.00	0.00	0.01	0.01	-0.26	-0.25	-2.41	-1.77	0.01	-0.60	-1.49	-1.79	-0.01
ASTORIA_GT2_4 24097	58.40	53.44	50.56	49.46	49.16	49.09	47.43	47.26	52.39	55.34	63.04	72.11	80.50	85.30	90.43	104.18	109.58	131.36	122.32	102.81	87.03	83.54	72.57	63.33
	5.65	5.30	4.60	4.16	4.08	4.08	3.61	3.94	4.85	4.88	6.06	7.09	7.85	7.54	7.85	9.02	9.76	11.62	9.85	8.14	7.21	7.52	7.13	6.12
	-0.01	-0.01	-0.90	-4.09	-3.86	-3.80	-2.87	0.01	0.00	-0.14	-0.37	0.00	0.00	0.01	0.01	-0.26	-0.25	-2.41	-1.77	0.01	-0.60	-1.49	-1.79	-0.01
ASTORIA_GT3_1 24098	58.40	53.44	50.56	49.46	49.16	49.09	47.43	47.26	52.39	55.34	63.04	72.11	80.50	85.30	90.43	104.18	109.58	131.36	122.32	102.81	87.03	83.54	72.57	63.33
	5.65	5.30	4.60	4.16	4.08	4.08	3.61	3.94	4.85	4.88	6.06	7.09	7.85	7.54	7.85	9.02	9.76	11.62	9.85	8.14	7.21	7.52	7.13	6.12
	-0.01	-0.01	-0.90	-4.09	-3.86	-3.80	-2.87	0.01	0.00	-0.14	-0.37	0.00	0.00	0.01	0.01	-0.26	-0.25	-2.41	-1.77	0.01	-0.60	-1.49	-1.79	-0.01
ASTORIA_GT3_2 24099	58.40	53.44	50.56	49.46	49.16	49.09	47.43	47.26	52.39	55.34	63.04	72.11	80.50	85.30	90.43	104.18	109.58	131.36	122.32	102.81	87.03	83.54	72.57	63.33
	5.65	5.30	4.60	4.16	4.08	4.08	3.61	3.94	4.85	4.88	6.06	7.09	7.85	7.54	7.85	9.02	9.76	11.62	9.85	8.14	7.21	7.52	7.13	6.12
	-0.01	-0.01	-0.90	-4.09	-3.86	-3.80	-2.87	0.01	0.00	-0.14	-0.37	0.00	0.00	0.01	0.01	-0.26	-0.25	-2.41	-1.77	0.01	-0.60	-1.49	-1.79	-0.01
ASTORIA_GT3_3 24100	58.40	53.44	50.56	49.46	49.16	49.09	47.43	47.26	52.39	55.34	63.04	72.11	80.50	85.30	90.43	104.18	109.58	131.36	122.32	102.81	87.03	83.54	72.57	63.33
	5.65	5.30	4.60	4.16	4.08	4.08	3.61	3.94	4.85	4.88	6.06	7.09	7.85	7.54	7.85	9.02	9.76	11.62	9.85	8.14	7.21	7.52	7.13	6.12
	-0.01	-0.01	-0.90	-4.09	-3.86	-3.80	-2.87	0.01	0.00	-0.14	-0.37	0.00	0.00	0.01	0.01	-0.26	-0.25	-2.41	-1.77	0.01	-0.60	-1.49	-1.79	-0.01
ASTORIA_GT3_4 24101	58.40	53.44	50.56	49.46	49.16	49.09	47.43	47.26	52.39	55.34	63.04	72.11	80.50	85.30	90.43	104.18	109.58	131.36	122.32	102.81	87.03	83.54	72.57	63.33
	5.65	5.30	4.60	4.16	4.08	4.08	3.61	3.94	4.85	4.88	6.06	7.09	7.85	7.54	7.85	9.02	9.76	11.62	9.85	8.14	7.21	7.52	7.13	6.12
	-0.01	-0.01	-0.90	-4.09	-3.86	-3.80	-2.87	0.01	0.00	-0.14	-0.37	0.00	0.00	0.01	0.01	-0.26	-0.25	-2.41	-1.77	0.01	-0.60	-1.49	-1.79	-0.01
ASTORIA_GT4_1 24102	58.40	53.44	50.56	49.46	49.16	49.09	47.43	47.26	52.39	55.34	63.04	72.11	80.50	85.30	90.43	104.18	109.58	131.36	122.32	102.81	87.03	83.54	72.57	63.33
	5.65	5.30	4.60	4.16	4.08	4.08	3.61	3.94	4.85	4.88	6.06	7.09	7.85	7.54	7.85	9.02	9.76	11.62	9.85	8.14	7.21	7.52	7.13	6.12
	-0.01	-0.01	-0.90	-4.09	-3.86	-3.80	-2.87	0.01	0.00	-0.14	-0.37	0.00	0.00	0.01	0.01	-0.26	-0.25	-2.41	-1.77	0.01	-0.60	-1.49	-1.79	-0.01
ASTORIA_GT4_2 24103	58.40	53.44	50.56	49.46	49.16	49.09	47.43	47.26	52.39	55.34	63.04	72.11	80.50	85.30	90.43	104.18	109.58	131.36	122.32	102.81	87.03	83.54	72.57	63.33
	5.65	5.30	4.60	4.16	4.08	4.08	3.61	3.94	4.85	4.88	6.06	7.09	7.85	7.54	7.85	9.02	9.76	11.62	9.85	8.14	7.21	7.52	7.13	6.12
	-0.01	-0.01	-0.90	-4.09	-3.86	-3.80	-2.87	0.01	0.00	-0.14	-0.37	0.00	0.00	0.01	0.01	-0.26	-0.25	-2.41	-1.77	0.01	-0.60	-1.49	-1.79	-0.01
ASTORIA_GT4_3 24104	58.40	53.44	50.56	49.46	49.16	49.09	47.43	47.26	52.39	55.34	63.04	72.11	80.50	85.30	90.43	104.18	109.58	131.36	122.32	102.81	87.03	83.54	72.57	63.33
	5.65	5.30	4.60	4.16	4.08	4.08	3.61	3.94	4.85	4.88	6.06	7.09	7.85	7.54	7.85	9.02	9.76	11.62	9.85	8.14	7.21	7.52	7.13	6.12
	-0.01	-0.01	-0.90	-4.09	-3.86	-3.80	-2.87	0.01	0.00	-0.14	-0.37	0.00	0.00	0.01	0.01	-0.26	-0.25	-2.41	-1.77	0.01	-0.60	-1.49	-1.79	-0.01
ASTORIA_GT4_4 24105	58.40	53.44	50.56	49.46	49.16	49.09	47.43	47.26	52.39	55.34	63.04	72.11	80.50	85.30	90.43	104.18	109.58	131.36	122.32	102.81	87.03	83.54	72.57	63.33
	5.65	5.30	4.60	4.16	4.08	4.08	3.61	3.94	4.85	4.88	6.06	7.09	7.85	7.54	7.85	9.02	9.76	11.62	9.85	8.14	7.21	7.52	7.13	6.12
	-0.01	-0.01	-0.90	-4.09	-3.86	-3.80	-2.87	0.01	0.00	-0.14	-0.37	0.00	0.00	0.01	0.01	-0.26	-0.25	-2.41	-1.77	0.01	-0.60	-1.49	-1.79	-0.01
ASTORIA_GT_1 23523	58.45	53.49	50.64	49.54	49.19	49.17	47.47	47.30	52.43	55.44	63.09	72.24	80.57	85.46	90.59	104.37	109.77	131.58	122.54	103.00	87.19	83.70	72.70	63.38
	5.70	5.34	4.69	4.25	4.12	4.16	3.64	3.98	4.90	4.98	6.12	7.22	7.92	7.70	8.01	9.20	9.96	11.85	10.07	8.33	7.37	7.68	7.25	6.18
	-0.01	-0.01	-0.90	-4.09	-3.86	-3.80	-2.87	0.01	0.00	-0.14	-0.37	0.00	0.00	0.01	0.01	-0.26	-0.25	-2.41	-1.77	0.01	-0.60	-1.49	-1.79	-0.01
ASTORIA_GT_10 24110	58.29	53.25	50.32	49.25	48.98	48.87	47.51	47.45	52.43	55.70	63.26	72.30	80.71	85.93	90.93	104.66	110.08	131.83	122.88	103.48	87.51	83.54	72.37	63.14
	5.54	5.10	4.37	3.96	3.92	3.87	3.69	4.12	4.90	5.23	6.28	7.28	8.06	8.16	8.34	9.49	10.26	12.09	10.40	8.81	7.68	7.52	6.94	5.95
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.49	-1.78
ASTORIA_GT_11 24225	58.29	53.25	50.32	49.25	48.98	48.87	47.51	47.45	52.43	55.70	63.26	72.30	80.71	85.93	90.93	104.66	110.08	131.83	122.88	103.48	87.51	83.54	72.37	63.14
	5.54	5.10	4.37	3.96	3.92	3.87	3.69	4.12	4.90	5.23	6.28	7.28	8.06	8.16	8.34	9.49	10.26	12.09	10.40	8.81	7.68	7.52	6.94	5.95
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.49	-1.78
ASTORIA_GT_12 24226	58.29	53.25	50.32	49.25	48.98	48.87	47.51	47.45	52.43	55.70	63.26	72.30	80.71	85.93	90.93	104.66	110.08	131.83	122.88	103.48	87.51	83.54	72.37	63.14
	5.54	5.10	4.37	3.96	3.92	3.87	3.69	4.12	4.90	5.23	6.28	7.28	8.06	8.16	8.34	9.49	10.26	12.09	10.40	8.81	7.68	7.52	6.94	5.95
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.49	-1.78

ASTORIA_GT_13 24227	58.29	53.25	50.32	49.25	48.98	48.87	47.51	47.45	52.43	55.70	63.26	72.30	80.71	85.93	90.93	104.66	110.08	131.83	122.88	103.48	87.51	83.54	72.37	63.14
	5.54	5.10	4.37	3.96	3.92	3.87	3.69	4.12	4.90	5.23	6.28	7.28	8.06	8.16	8.34	9.49	10.26	12.09	10.40	8.81	7.68	7.52	6.94	5.95
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.49	-1.78	0.00
ASTORIA_GT_5 24106	58.45	53.49	50.64	49.54	49.19	49.17	47.47	47.30	52.43	55.44	63.09	72.24	80.57	85.46	90.59	104.37	109.77	131.58	122.54	103.00	87.19	83.70	72.70	63.38
	5.70	5.34	4.69	4.25	4.12	4.16	3.64	3.98	4.90	4.98	6.12	7.22	7.92	7.70	8.01	9.20	9.96	11.85	10.07	8.33	7.37	7.68	7.25	6.18
	-0.01	-0.01	-0.90	-4.09	-3.86	-3.80	-2.87	0.01	0.00	-0.14	-0.37	0.00	0.00	0.01	0.01	-0.26	-0.25	-2.41	-1.77	0.01	-0.60	-1.49	-1.79	-0.01
ASTORIA_GT_7 24107	58.45	53.49	50.64	49.54	49.19	49.17	47.47	47.30	52.43	55.44	63.09	72.24	80.57	85.46	90.59	104.37	109.77	131.58	122.54	103.00	87.19	83.70	72.70	63.38
	5.70	5.34	4.69	4.25	4.12	4.16	3.64	3.98	4.90	4.98	6.12	7.22	7.92	7.70	8.01	9.20	9.96	11.85	10.07	8.33	7.37	7.68	7.25	6.18
	-0.01	-0.01	-0.90	-4.09	-3.86	-3.80	-2.87	0.01	0.00	-0.14	-0.37	0.00	0.00	0.01	0.01	-0.26	-0.25	-2.41	-1.77	0.01	-0.60	-1.49	-1.79	-0.01
ASTORIA_GT_8 24108	58.45	53.49	50.64	49.54	49.19	49.17	47.47	47.30	52.43	55.44	63.09	72.24	80.57	85.46	90.59	104.37	109.77	131.58	122.54	103.00	87.19	83.70	72.70	63.38
	5.70	5.34	4.69	4.25	4.12	4.16	3.64	3.98	4.90	4.98	6.12	7.22	7.92	7.70	8.01	9.20	9.96	11.85	10.07	8.33	7.37	7.68	7.25	6.18
	-0.01	-0.01	-0.90	-4.09	-3.86	-3.80	-2.87	0.01	0.00	-0.14	-0.37	0.00	0.00	0.01	0.01	-0.26	-0.25	-2.41	-1.77	0.01	-0.60	-1.49	-1.79	-0.01
ASTORIA___2 24149	58.40	53.44	50.56	49.46	49.16	49.09	47.43	47.26	52.39	55.34	63.04	72.11	80.50	85.30	90.43	104.18	109.58	131.36	122.32	102.81	87.03	83.54	72.57	63.33
	5.65	5.30	4.60	4.16	4.08	4.08	3.61	3.94	4.85	4.88	6.06	7.09	7.85	7.54	7.85	9.02	9.76	11.62	9.85	8.14	7.21	7.52	7.13	6.12
	-0.01	-0.01	-0.90	-4.09	-3.86	-3.80	-2.87	0.01	0.00	-0.14	-0.37	0.00	0.00	0.01	0.01	-0.26	-0.25	-2.41	-1.77	0.01	-0.60	-1.49	-1.79	-0.01
ASTORIA___3 23516	58.29	53.25	50.32	49.25	48.98	48.87	47.51	47.45	52.43	55.70	63.26	72.30	80.71	85.93	90.93	104.66	110.08	131.83	122.88	103.48	87.51	83.54	72.37	63.14
	5.54	5.10	4.37	3.96	3.92	3.87	3.69	4.12	4.90	5.23	6.28	7.28	8.06	8.16	8.34	9.49	10.26	12.09	10.40	8.81	7.68	7.52	6.94	5.95
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.49	-1.78	0.00
ASTORIA___4 23517	58.29	53.25	50.32	49.25	48.98	48.87	47.51	47.45	52.43	55.70	63.26	72.30	80.71	85.93	90.93	104.66	110.08	131.83	122.88	103.48	87.51	83.54	72.37	63.14
	5.54	5.10	4.37	3.96	3.92	3.87	3.69	4.12	4.90	5.23	6.28	7.28	8.06	8.16	8.34	9.49	10.26	12.09	10.40	8.81	7.68	7.52	6.94	5.95
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.49	-1.78	0.00
ASTORIA___5 23518	58.29	53.25	50.32	49.25	48.98	48.87	47.51	47.45	52.43	55.70	63.26	72.30	80.71	85.93	90.93	104.66	110.08	131.83	122.88	103.48	87.51	83.54	72.37	63.14
	5.54	5.10	4.37	3.96	3.92	3.87	3.69	4.12	4.90	5.23	6.28	7.28	8.06	8.16	8.34	9.49	10.26	12.09	10.40	8.81	7.68	7.52	6.94	5.95
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.49	-1.78	0.00
AST_ENERGY_2_CC3 323677	57.97	53.00	50.14	49.04	48.78	48.71	47.59	47.53	52.39	55.70	63.15	72.24	80.50	85.86	91.02	104.75	110.27	132.18	123.10	103.77	87.51	83.25	72.05	62.86
	5.22	4.86	4.19	3.75	3.71	3.71	3.77	4.20	4.85	5.23	6.17	7.22	7.85	8.09	8.43	9.58	10.45	12.43	10.63	9.09	7.68	7.23	6.62	5.66
	0.00	0.00	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.49	-1.78	0.00
AST_ENERGY_2_CC4 323678	57.97	53.00	50.14	49.04	48.78	48.71	47.59	47.53	52.39	55.70	63.15	72.24	80.50	85.86	91.02	104.75	110.27	132.18	123.10	103.77	87.51	83.25	72.05	62.86
	5.22	4.86	4.19	3.75	3.71	3.71	3.77	4.20	4.85	5.23	6.17	7.22	7.85	8.09	8.43	9.58	10.45	12.43	10.63	9.09	7.68	7.23	6.62	5.66
	0.00	0.00	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.49	-1.78	0.00
ATHENS_STG_1 23668	55.75	50.98	48.68	48.38	48.11	48.03	46.72	45.80	50.20	53.04	60.02	68.85	76.72	82.12	87.13	100.11	105.03	124.56	117.00	99.50	83.49	78.88	67.69	60.05
	3.00	2.84	2.57	2.35	2.35	2.35	2.37	2.47	2.66	2.67	3.28	3.84	4.07	4.35	4.54	5.12	5.37	6.33	5.64	4.83	4.04	3.80	3.37	2.86
	0.00	0.00	-1.05	-4.82	-4.55	-4.47	-3.38	0.00	0.00	-0.05	-0.13	0.00	0.00	0.00	0.00	-0.09	-0.10	-0.90	-0.66	0.00	-0.22	-0.55	-0.66	0.00
ATHENS_STG_2 23670	55.75	50.98	48.68	48.38	48.11	48.03	46.72	45.80	50.20	53.04	60.02	68.85	76.72	82.12	87.13	100.11	105.03	124.56	117.00	99.50	83.49	78.88	67.69	60.05
	3.00	2.84	2.57	2.35	2.35	2.35	2.37	2.47	2.66	2.67	3.28	3.84	4.07	4.35	4.54	5.12	5.37	6.33	5.64	4.83	4.04	3.80	3.37	2.86
	0.00	0.00	-1.05	-4.82	-4.55	-4.47	-3.38	0.00	0.00	-0.05	-0.13	0.00	0.00	0.00	0.00	-0.09	-0.10	-0.90	-0.66	0.00	-0.22	-0.55	-0.66	0.00
ATHENS_STG_3 23677	55.75	50.98	48.68	48.38	48.11	48.03	46.72	45.80	50.20	53.04	60.02	68.85	76.72	82.12	87.13	100.11	105.03	124.56	117.00	99.50	83.49	78.88	67.69	60.05
	3.00	2.84	2.57	2.35	2.35	2.35	2.37	2.47	2.66	2.67	3.28	3.84	4.07	4.35	4.54	5.12	5.37	6.33	5.64	4.83	4.04	3.80	3.37	2.86
	0.00	0.00	-1.05	-4.82	-4.55	-4.47	-3.38	0.00	0.00	-0.05	-0.13	0.00	0.00	0.00	0.00	-0.09	-0.10	-0.90	-0.66	0.00	-0.22	-0.55	-0.66	0.00
AUBURN___LFGE 323710	53.70	49.39	46.06	42.16	42.14	42.14	41.70	43.85	48.49	51.48	58.14	66.58	74.47	79.79	85.07	97.27	102.45	124.01	115.51	100.57	81.76	76.99	65.44	59.08
	0.95	1.25	0.95	0.70	0.70	0.70	0.57	0.52	0.95	1.16	1.53	1.56	1.82	2.02	2.48	2.37	2.89	3.52	3.44	3.03	2.53	2.46	1.78	1.88
	0.00	0.00	-0.05	-0.25	-0.23	-0.23	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	-1.38	-2.87	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	83.87	73.86	71.28	57.69	55.66	50.54	48.92	48.67	73.52	82.28	78.05	90.19	98.33	95.26	116.91	138.10	161.86	145.46	150.56	115.73	103.63	87.89	77.95	74.18
	6.22	5.92	5.59	5.07	5.03	5.07	5.08	5.33	5.51	5.78	6.51	7.54	7.85	8.16	8.84	10.25	11.35	13.72	12.29	10.51	8.64	8.27	7.57	6.63
	-24.91	-19.80	-20.64	-11.41	-9.42	-4.26	-2.88	-0.02	-20.47	-26.17	-14.94	-17.63	-17.83	-9.33	-25.47	-32.95	-50.95	-14.42	-27.58	-10.55	-15.77	-5.09	-6.73	-10.35

BARRETT_IC_1 23704	83.56 5.91 -24.91	73.47 5.53 -19.80	70.61 4.91 -20.64	57.08 4.45 -11.41	55.05 4.41 -9.42	49.93 4.45 -4.26	48.35 4.51 -2.88	48.24 4.89 -0.02	73.47 5.46 -20.47	82.23 5.73 -26.17	78.05 6.51 -14.94	90.38 7.73 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.31 9.25 -25.47	138.01 10.16 -32.95	161.27 10.76 -50.95	143.27 12.91 -13.04	131.96 11.51 -9.75	105.00 10.32 -0.01	98.23 8.71 -10.29	87.20 8.13 -4.55	77.89 7.51 -6.73	74.07 6.52 -10.35
BARRETT_IC_10 23701	83.56 5.91 -24.91	73.47 5.53 -19.80	70.61 4.91 -20.64	57.08 4.45 -11.41	55.05 4.41 -9.42	49.93 4.45 -4.26	48.35 4.51 -2.88	48.24 4.89 -0.02	73.47 5.46 -20.47	82.23 5.73 -26.17	78.05 6.51 -14.94	90.38 7.73 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.31 9.25 -25.47	138.01 10.16 -32.95	161.27 10.76 -50.95	143.27 12.91 -13.04	131.96 11.51 -9.75	105.00 10.32 -0.01	98.23 8.71 -10.29	87.20 8.13 -4.55	77.89 7.51 -6.73	74.07 6.52 -10.35
BARRETT_IC_11 23702	83.56 5.91 -24.91	73.47 5.53 -19.80	70.61 4.91 -20.64	57.08 4.45 -11.41	55.05 4.41 -9.42	49.93 4.45 -4.26	48.35 4.51 -2.88	48.24 4.89 -0.02	73.47 5.46 -20.47	82.23 5.73 -26.17	78.05 6.51 -14.94	90.38 7.73 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.31 9.25 -25.47	138.01 10.16 -32.95	161.27 10.76 -50.95	143.27 12.91 -13.04	131.96 11.51 -9.75	105.00 10.32 -0.01	98.23 8.71 -10.29	87.20 8.13 -4.55	77.89 7.51 -6.73	74.07 6.52 -10.35
BARRETT_IC_12 23703	83.56 5.91 -24.91	73.47 5.53 -19.80	70.61 4.91 -20.64	57.08 4.45 -11.41	55.05 4.41 -9.42	49.93 4.45 -4.26	48.35 4.51 -2.88	48.24 4.89 -0.02	73.47 5.46 -20.47	82.23 5.73 -26.17	78.05 6.51 -14.94	90.38 7.73 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.31 9.25 -25.47	138.01 10.16 -32.95	161.27 10.76 -50.95	143.27 12.91 -13.04	131.96 11.51 -9.75	105.00 10.32 -0.01	98.23 8.71 -10.29	87.20 8.13 -4.55	77.89 7.51 -6.73	74.07 6.52 -10.35
BARRETT_IC_2 23705	83.56 5.91 -24.91	73.47 5.53 -19.80	70.61 4.91 -20.64	57.08 4.45 -11.41	55.05 4.41 -9.42	49.93 4.45 -4.26	48.35 4.51 -2.88	48.24 4.89 -0.02	73.47 5.46 -20.47	82.23 5.73 -26.17	78.05 6.51 -14.94	90.38 7.73 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.31 9.25 -25.47	138.01 10.16 -32.95	161.27 10.76 -50.95	143.27 12.91 -13.04	131.96 11.51 -9.75	105.00 10.32 -0.01	98.23 8.71 -10.29	87.20 8.13 -4.55	77.89 7.51 -6.73	74.07 6.52 -10.35
BARRETT_IC_3 23706	83.56 5.91 -24.91	73.47 5.53 -19.80	70.61 4.91 -20.64	57.08 4.45 -11.41	55.05 4.41 -9.42	49.93 4.45 -4.26	48.35 4.51 -2.88	48.24 4.89 -0.02	73.47 5.46 -20.47	82.23 5.73 -26.17	78.05 6.51 -14.94	90.38 7.73 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.31 9.25 -25.47	138.01 10.16 -32.95	161.27 10.76 -50.95	143.27 12.91 -13.04	131.96 11.51 -9.75	105.00 10.32 -0.01	98.23 8.71 -10.29	87.20 8.13 -4.55	77.89 7.51 -6.73	74.07 6.52 -10.35
BARRETT_IC_4 23707	83.56 5.91 -24.91	73.47 5.53 -19.80	70.61 4.91 -20.64	57.08 4.45 -11.41	55.05 4.41 -9.42	49.93 4.45 -4.26	48.35 4.51 -2.88	48.24 4.89 -0.02	73.47 5.46 -20.47	82.23 5.73 -26.17	78.05 6.51 -14.94	90.38 7.73 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.31 9.25 -25.47	138.01 10.16 -32.95	161.27 10.76 -50.95	143.27 12.91 -13.04	131.96 11.51 -9.75	105.00 10.32 -0.01	98.23 8.71 -10.29	87.20 8.13 -4.55	77.89 7.51 -6.73	74.07 6.52 -10.35
BARRETT_IC_5 23708	83.56 5.91 -24.91	73.47 5.53 -19.80	70.61 4.91 -20.64	57.08 4.45 -11.41	55.05 4.41 -9.42	49.93 4.45 -4.26	48.35 4.51 -2.88	48.24 4.89 -0.02	73.47 5.46 -20.47	82.23 5.73 -26.17	78.05 6.51 -14.94	90.38 7.73 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.31 9.25 -25.47	138.01 10.16 -32.95	161.27 10.76 -50.95	143.27 12.91 -13.04	131.96 11.51 -9.75	105.00 10.32 -0.01	98.23 8.71 -10.29	87.20 8.13 -4.55	77.89 7.51 -6.73	74.07 6.52 -10.35
BARRETT_IC_6 23709	83.56 5.91 -24.91	73.47 5.53 -19.80	70.61 4.91 -20.64	57.08 4.45 -11.41	55.05 4.41 -9.42	49.93 4.45 -4.26	48.35 4.51 -2.88	48.24 4.89 -0.02	73.47 5.46 -20.47	82.23 5.73 -26.17	78.05 6.51 -14.94	90.38 7.73 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.31 9.25 -25.47	138.01 10.16 -32.95	161.27 10.76 -50.95	143.27 12.91 -13.04	131.96 11.51 -9.75	105.00 10.32 -0.01	98.23 8.71 -10.29	87.20 8.13 -4.55	77.89 7.51 -6.73	74.07 6.52 -10.35
BARRETT_IC_7 23710	83.56 5.91 -24.91	73.47 5.53 -19.80	70.61 4.91 -20.64	57.08 4.45 -11.41	55.05 4.41 -9.42	49.93 4.45 -4.26	48.35 4.51 -2.88	48.24 4.89 -0.02	73.47 5.46 -20.47	82.23 5.73 -26.17	78.05 6.51 -14.94	90.38 7.73 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.31 9.25 -25.47	138.01 10.16 -32.95	161.27 10.76 -50.95	143.27 12.91 -13.04	131.96 11.51 -9.75	105.00 10.32 -0.01	98.23 8.71 -10.29	87.20 8.13 -4.55	77.89 7.51 -6.73	74.07 6.52 -10.35
BARRETT_IC_8 23711	83.56 5.91 -24.91	73.47 5.53 -19.80	70.61 4.91 -20.64	57.08 4.45 -11.41	55.05 4.41 -9.42	49.93 4.45 -4.26	48.35 4.51 -2.88	48.24 4.89 -0.02	73.47 5.46 -20.47	82.23 5.73 -26.17	78.05 6.51 -14.94	90.38 7.73 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.31 9.25 -25.47	138.01 10.16 -32.95	161.27 10.76 -50.95	143.27 12.91 -13.04	131.96 11.51 -9.75	105.00 10.32 -0.01	98.23 8.71 -10.29	87.20 8.13 -4.55	77.89 7.51 -6.73	74.07 6.52 -10.35
BARRETT_IC_9 23700	83.56 5.91 -24.91	73.47 5.53 -19.80	70.61 4.91 -20.64	57.08 4.45 -11.41	55.05 4.41 -9.42	49.93 4.45 -4.26	48.35 4.51 -2.88	48.24 4.89 -0.02	73.47 5.46 -20.47	82.23 5.73 -26.17	78.05 6.51 -14.94	90.38 7.73 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.31 9.25 -25.47	138.01 10.16 -32.95	161.27 10.76 -50.95	143.27 12.91 -13.04	131.96 11.51 -9.75	105.00 10.32 -0.01	98.23 8.71 -10.29	87.20 8.13 -4.55	77.89 7.51 -6.73	74.07 6.52 -10.35
BARRETT__1 23545	83.56 5.91 -24.91	73.47 5.53 -19.80	70.61 4.91 -20.64	57.08 4.45 -11.41	55.05 4.41 -9.42	49.93 4.45 -4.26	48.35 4.51 -2.88	48.24 4.89 -0.02	73.47 5.46 -20.47	82.23 5.73 -26.17	78.05 6.51 -14.94	90.38 7.73 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.31 9.25 -25.47	138.01 10.16 -32.95	161.27 10.76 -50.95	143.27 12.91 -13.04	131.96 11.51 -9.75	105.00 10.32 -0.01	98.23 8.71 -10.29	87.20 8.13 -4.55	77.89 7.51 -6.73	74.07 6.52 -10.35
BARRETT__2 23546	83.56 5.91 -24.91	73.47 5.53 -19.80	70.61 4.91 -20.64	57.08 4.45 -11.41	55.05 4.41 -9.42	49.93 4.45 -4.26	48.35 4.51 -2.88	48.24 4.89 -0.02	73.47 5.46 -20.47	82.23 5.73 -26.17	78.05 6.51 -14.94	90.38 7.73 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.31 9.25 -25.47	138.01 10.16 -32.95	161.27 10.76 -50.95	143.27 12.91 -13.04	131.96 11.51 -9.75	105.00 10.32 -0.01	98.23 8.71 -10.29	87.20 8.13 -4.55	77.89 7.51 -6.73	74.07 6.52 -10.35
BAYONEEC__CTG1 323682	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.67 3.85 -2.87	47.53 4.20 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.86 8.09 0.00	91.02 8.43 0.00	104.75 9.58 -0.27	110.27 10.45 -0.26	132.18 12.43 -2.42	123.10 10.63 -1.78	103.77 9.09 0.00	87.51 7.68 -0.61	83.33 7.31 -1.49	72.18 6.74 -1.78	62.92 5.72 0.00

BAYONEEC___CTG10 323750	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.67 3.85 -2.87	47.53 4.20 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.86 8.09 0.00	91.02 8.43 0.00	104.75 9.58 -0.27	110.27 10.45 -0.26	132.18 12.43 -2.42	123.10 10.63 -1.78	103.77 9.09 0.00	87.51 7.68 -0.61	83.33 7.31 -1.49	72.18 6.74 -1.78	62.92 5.72 0.00
BAYONEEC___CTG2 323683	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.67 3.85 -2.87	47.53 4.20 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.86 8.09 0.00	91.02 8.43 0.00	104.75 9.58 -0.27	110.27 10.45 -0.26	132.18 12.43 -2.42	123.10 10.63 -1.78	103.77 9.09 0.00	87.51 7.68 -0.61	83.33 7.31 -1.49	72.18 6.74 -1.78	62.92 5.72 0.00
BAYONEEC___CTG3 323684	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.67 3.85 -2.87	47.53 4.20 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.86 8.09 0.00	91.02 8.43 0.00	104.75 9.58 -0.27	110.27 10.45 -0.26	132.18 12.43 -2.42	123.10 10.63 -1.78	103.77 9.09 0.00	87.51 7.68 -0.61	83.33 7.31 -1.49	72.18 6.74 -1.78	62.92 5.72 0.00
BAYONEEC___CTG4 323685	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.67 3.85 -2.87	47.53 4.20 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.86 8.09 0.00	91.02 8.43 0.00	104.75 9.58 -0.27	110.27 10.45 -0.26	132.18 12.43 -2.42	123.10 10.63 -1.78	103.77 9.09 0.00	87.51 7.68 -0.61	83.33 7.31 -1.49	72.18 6.74 -1.78	62.92 5.72 0.00
BAYONEEC___CTG5 323686	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.67 3.85 -2.87	47.53 4.20 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.86 8.09 0.00	91.02 8.43 0.00	104.75 9.58 -0.27	110.27 10.45 -0.26	132.18 12.43 -2.42	123.10 10.63 -1.78	103.77 9.09 0.00	87.51 7.68 -0.61	83.33 7.31 -1.49	72.18 6.74 -1.78	62.92 5.72 0.00
BAYONEEC___CTG6 323687	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.67 3.85 -2.87	47.53 4.20 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.86 8.09 0.00	91.02 8.43 0.00	104.75 9.58 -0.27	110.27 10.45 -0.26	132.18 12.43 -2.42	123.10 10.63 -1.78	103.77 9.09 0.00	87.51 7.68 -0.61	83.33 7.31 -1.49	72.18 6.74 -1.78	62.92 5.72 0.00
BAYONEEC___CTG7 323688	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.67 3.85 -2.87	47.53 4.20 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.86 8.09 0.00	91.02 8.43 0.00	104.75 9.58 -0.27	110.27 10.45 -0.26	132.18 12.43 -2.42	123.10 10.63 -1.78	103.77 9.09 0.00	87.51 7.68 -0.61	83.33 7.31 -1.49	72.18 6.74 -1.78	62.92 5.72 0.00
BAYONEEC___CTG8 323689	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.67 3.85 -2.87	47.53 4.20 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.86 8.09 0.00	91.02 8.43 0.00	104.75 9.58 -0.27	110.27 10.45 -0.26	132.18 12.43 -2.42	123.10 10.63 -1.78	103.77 9.09 0.00	87.51 7.68 -0.61	83.33 7.31 -1.49	72.18 6.74 -1.78	62.92 5.72 0.00
BAYONEEC___CTG9 323749	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.67 3.85 -2.87	47.53 4.20 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.86 8.09 0.00	91.02 8.43 0.00	104.75 9.58 -0.27	110.27 10.45 -0.26	132.18 12.43 -2.42	123.10 10.63 -1.78	103.77 9.09 0.00	87.51 7.68 -0.61	83.33 7.31 -1.49	72.18 6.74 -1.78	62.92 5.72 0.00
BEACON___LESR 323632	55.80 3.06 0.00	51.13 2.99 0.00	49.47 3.25 -1.17	49.49 2.93 -5.35	49.24 2.97 -5.05	49.15 2.97 -4.97	47.58 2.87 -3.76	46.23 2.90 0.00	50.34 2.80 0.00	52.96 2.77 0.13	59.89 3.63 0.35	69.31 4.29 0.00	77.01 4.36 0.00	82.75 4.98 0.00	87.80 5.21 0.00	100.53 5.89 0.25	105.61 6.28 0.23	122.83 7.62 2.11	116.23 7.09 1.56	100.64 5.97 0.00	83.53 4.83 0.53	78.01 4.77 1.30	66.05 3.95 1.55	60.51 3.32 0.00
BEAVER RIVER___HYD 24048	53.22 0.47 0.00	48.09 0.19 0.25	45.51 0.45 0.00	41.54 0.33 0.00	41.54 0.33 0.00	41.54 0.33 0.00	41.00 0.04 0.00	43.37 0.04 0.00	47.58 0.05 0.00	50.47 0.15 0.00	56.37 0.40 0.64	65.46 0.52 0.08	72.56 0.73 0.82	77.36 0.55 0.96	82.14 0.74 1.19	92.08 1.05 3.87	100.38 1.20 0.38	171.28 2.11 -51.84	138.58 2.65 -25.23	149.48 2.37 -52.44	81.28 2.06 0.00	76.84 2.31 0.00	62.68 1.59 2.57	57.48 1.03 0.75
BEEBEE_GT_13 23619	54.07 1.32 0.00	49.01 0.87 0.00	45.47 0.36 -0.05	41.66 0.21 -0.24	41.64 0.21 -0.23	41.64 0.21 -0.22	41.29 0.16 -0.17	43.76 0.43 0.00	48.54 1.00 0.00	51.83 1.51 0.00	58.30 1.70 0.00	66.45 1.43 0.00	74.47 1.82 0.00	79.71 1.95 0.00	84.99 2.40 0.00	97.65 2.75 0.00	102.15 2.58 0.00	119.55 2.22 0.00	112.79 2.10 0.00	97.42 2.75 0.00	81.76 2.53 0.00	76.84 2.31 0.00	65.63 1.98 0.00	59.54 2.35 0.00
BETHLEHEM___GRP 23843	54.86 2.11 0.00	50.36 2.22 0.00	48.93 2.70 -1.17	48.99 2.43 -5.35	48.74 2.47 -5.06	48.65 2.47 -4.97	47.13 2.42 -3.76	45.71 2.38 0.00	49.49 1.95 0.00	52.01 1.81 0.13	58.66 2.38 0.33	67.88 2.86 0.00	75.41 2.76 0.00	80.96 3.19 0.00	85.90 3.31 0.00	98.35 3.70 0.24	103.34 3.99 0.21	120.01 4.70 2.01	113.53 4.31 1.48	98.36 3.69 0.00	81.73 3.01 0.50	76.28 2.98 1.24	64.79 2.61 1.48	59.31 2.12 0.00
BETHLEHEM___GS1 323560	54.86 2.11 0.00	50.36 2.22 0.00	48.93 2.70 -1.17	48.99 2.43 -5.35	48.74 2.47 -5.06	48.65 2.47 -4.97	47.13 2.42 -3.76	45.71 2.38 0.00	49.49 1.95 0.00	52.01 1.81 0.13	58.66 2.38 0.33	67.88 2.86 0.00	75.41 2.76 0.00	80.96 3.19 0.00	85.90 3.31 0.00	98.35 3.70 0.24	103.34 3.99 0.21	120.01 4.70 2.01	113.53 4.31 1.48	98.36 3.69 0.00	81.73 3.01 0.50	76.28 2.98 1.24	64.79 2.61 1.48	59.31 2.12 0.00
BETHLEHEM___GS2 323561	54.86 2.11 0.00	50.36 2.22 0.00	48.93 2.70 -1.17	48.99 2.43 -5.35	48.74 2.47 -5.06	48.65 2.47 -4.97	47.13 2.42 -3.76	45.71 2.38 0.00	49.49 1.95 0.00	52.01 1.81 0.13	58.66 2.38 0.33	67.88 2.86 0.00	75.41 2.76 0.00	80.96 3.19 0.00	85.90 3.31 0.00	98.35 3.70 0.24	103.34 3.99 0.21	120.01 4.70 2.01	113.53 4.31 1.48	98.36 3.69 0.00	81.73 3.01 0.50	76.28 2.98 1.24	64.79 2.61 1.48	59.31 2.12 0.00

BETHLEHEM___GS3 323562	54.86 2.11 0.00	50.36 2.22 0.00	48.93 2.70 -1.17	48.99 2.43 -5.35	48.74 2.47 -5.06	48.65 2.47 -4.97	47.13 2.42 -3.76	45.71 2.38 0.00	49.49 1.95 0.00	52.01 1.81 0.13	58.66 2.38 0.33	67.88 2.86 0.00	75.41 2.76 0.00	80.96 3.19 0.00	85.90 3.31 0.00	98.35 3.70 0.24	103.34 3.99 0.21	120.01 4.70 2.01	113.53 4.31 1.48	98.36 3.69 0.00	81.73 3.01 0.50	76.28 2.98 1.24	64.79 2.61 1.48	59.31 2.12 0.00
BETHLEHEM___STEEL 23779	54.75 2.00 0.00	49.34 1.20 0.00	45.22 0.09 -0.07	41.50 -0.04 -0.33	41.48 -0.04 -0.31	41.51 0.00 -0.30	41.15 -0.04 -0.23	43.93 0.61 0.00	48.67 1.14 0.00	52.08 1.76 0.00	58.59 1.98 0.00	66.25 1.23 0.00	74.10 1.45 0.00	79.19 1.40 -0.02	83.92 1.32 -0.01	96.33 1.43 -0.01	100.66 1.10 0.00	117.80 0.47 0.00	111.03 0.33 0.00	96.67 1.99 0.00	81.52 2.30 0.00	76.47 1.93 0.00	65.88 2.23 0.00	60.17 2.97 0.00
BETHPAGE_CC_5 323564	83.98 6.33 -24.91	73.76 5.82 -19.80	71.01 5.31 -20.64	57.44 4.82 -11.41	55.37 4.74 -9.42	50.25 4.78 -4.26	48.67 4.83 -2.88	48.50 5.15 -0.02	73.76 5.75 -20.47	82.58 6.09 -26.17	78.51 6.96 -14.94	90.78 8.13 -17.63	99.35 8.86 -17.83	96.35 9.25 -9.33	117.97 9.91 -25.47	139.23 11.38 -32.95	162.86 12.34 -50.95	145.91 14.78 -13.80	142.85 13.06 -19.10	111.37 11.17 -5.53	101.57 9.19 -13.16	87.95 8.57 -4.85	78.14 7.76 -6.73	74.30 6.75 -10.35
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	54.86 2.11 0.00	49.44 1.30 0.00	45.22 0.09 -0.07	41.54 0.00 -0.33	41.48 -0.04 -0.31	41.52 0.00 -0.31	41.15 -0.04 -0.23	44.02 0.69 0.00	48.77 1.23 0.00	52.24 1.91 0.00	58.81 2.21 0.00	66.52 1.50 0.00	74.32 1.67 0.00	79.42 1.64 -0.02	84.17 1.57 -0.01	96.71 1.80 -0.01	100.96 1.39 0.00	118.26 0.93 0.00	111.48 0.78 0.00	96.94 2.27 0.00	81.76 2.53 0.00	76.69 2.16 0.00	66.01 2.36 0.00	60.28 3.09 0.00
BINGHAMTON___COGEN 23790	54.38 1.64 0.00	49.44 1.30 0.00	46.01 0.81 -0.14	42.50 0.66 -0.63	42.42 0.62 -0.59	42.45 0.66 -0.58	42.05 0.65 -0.44	44.33 1.00 0.00	48.96 1.42 0.00	51.95 1.61 -0.02	58.58 1.93 -0.05	67.04 2.02 0.00	74.97 2.32 0.00	80.26 2.49 0.00	85.31 2.72 0.00	98.16 3.23 -0.03	103.14 3.58 0.00	121.43 4.10 0.00	114.57 3.87 0.00	98.27 3.60 0.00	82.40 3.17 0.00	77.36 2.83 0.00	66.14 2.48 0.00	59.60 2.40 0.00
BLACK RIVER___HYD 24047	53.75 1.00 0.00	48.69 0.72 0.17	45.93 0.85 -0.02	41.90 0.62 -0.07	41.90 0.62 -0.07	41.90 0.62 -0.07	41.34 0.33 -0.05	43.63 0.31 0.00	47.96 0.43 0.00	50.83 0.50 0.00	56.96 0.79 0.44	66.07 1.10 0.06	73.46 1.38 0.56	78.35 1.24 0.66	83.17 1.40 0.82	94.24 2.00 2.66	101.59 2.29 0.26	157.39 3.75 -36.31	132.64 4.31 -17.64	135.01 3.69 -36.65	82.47 3.25 0.00	78.11 3.58 0.00	64.44 2.55 1.76	58.46 1.78 0.51
BLISS_WT_PWR 323608	54.80 2.06 0.00	49.39 1.25 0.00	45.09 -0.05 -0.08	41.56 0.00 -0.35	41.50 -0.04 -0.33	41.37 -0.16 -0.33	41.00 -0.20 -0.25	43.98 0.65 0.00	48.77 1.23 0.00	52.24 1.91 0.00	58.87 2.27 0.00	66.65 1.63 0.00	74.03 1.38 0.00	78.64 0.86 -0.01	83.75 1.16 -0.01	96.42 1.51 -0.01	100.46 0.89 0.00	118.15 0.83 0.00	111.69 0.99 0.00	96.67 1.99 0.00	81.76 2.53 0.00	76.32 1.79 0.00	65.82 2.17 0.00	60.00 2.80 0.00
BLUE_CIRC_CHEM_DRP 24182	55.86 3.11 0.00	51.13 2.99 0.00	49.14 2.93 -1.16	49.15 2.64 -5.30	48.90 2.68 -5.01	48.81 2.68 -4.92	47.26 2.58 -3.72	45.93 2.60 0.00	50.20 2.66 0.00	52.89 2.67 0.10	59.75 3.40 0.25	69.12 4.10 0.00	76.79 4.14 0.00	82.36 4.59 0.00	87.38 4.79 0.00	100.12 5.41 0.19	105.07 5.67 0.16	122.49 6.68 1.52	115.66 6.08 1.12	99.88 5.20 0.00	83.04 4.20 0.38	77.69 4.10 0.94	66.23 3.69 1.12	60.34 3.14 0.00
BOC_GAS_DRP 24189	55.17 2.43 0.00	50.55 2.41 0.00	48.61 2.39 -1.16	48.71 2.18 -5.32	48.42 2.18 -5.02	48.33 2.18 -4.94	46.86 2.17 -3.74	45.54 2.21 0.00	49.68 2.14 0.00	52.35 2.11 0.09	59.04 2.66 0.23	68.14 3.12 0.00	75.77 3.12 0.00	81.19 3.42 0.00	86.06 3.47 0.00	98.62 3.89 0.17	103.50 4.08 0.14	120.79 4.81 1.35	114.13 4.43 0.99	98.47 3.79 0.00	82.06 3.17 0.34	76.76 3.06 0.83	65.46 2.80 0.99	59.54 2.35 0.00
BORALEX_4TH_BRANCH 23824	56.91 4.17 0.00	52.12 3.95 -0.03	49.69 3.47 -1.16	49.63 3.09 -5.33	49.42 3.17 -5.04	49.29 3.13 -4.95	47.86 3.15 -3.75	46.36 3.03 0.00	50.81 3.28 0.00	53.43 3.37 0.26	60.19 4.19 0.61	69.71 4.68 -0.01	77.75 5.01 -0.09	83.32 5.44 -0.11	88.51 5.78 -0.14	101.48 6.64 0.06	106.33 7.17 0.41	122.42 8.68 3.59	115.64 8.08 3.13	101.68 7.01 0.00	84.11 5.94 1.06	77.51 5.59 2.61	65.46 4.64 2.84	61.28 4.00 -0.08
BOWLINE___1 23526	57.33 4.59 0.00	52.38 4.24 0.00	49.52 3.61 -0.85	48.38 3.25 -3.91	48.13 3.22 -3.70	48.10 3.25 -3.63	47.02 3.32 -2.75	46.92 3.59 0.00	51.67 4.13 0.00	54.94 4.48 -0.13	62.34 5.38 -0.35	71.32 6.31 0.00	79.56 6.91 0.00	85.16 7.39 0.00	90.44 7.85 0.00	104.07 8.92 -0.26	109.46 9.65 -0.24	131.10 11.50 -2.27	122.44 10.07 -1.67	103.20 8.52 0.00	86.84 7.05 -0.57	82.41 6.48 -1.40	71.12 5.79 -1.67	62.12 4.92 0.00
BOWLINE___2 23595	57.33 4.59 0.00	52.38 4.24 0.00	49.52 3.61 -0.85	48.42 3.30 -3.91	48.16 3.25 -3.70	48.10 3.25 -3.63	47.02 3.32 -2.75	46.92 3.59 0.00	51.67 4.13 0.00	54.94 4.48 -0.13	62.34 5.38 -0.35	71.32 6.31 0.00	79.56 6.91 0.00	85.16 7.39 0.00	90.44 7.85 0.00	104.07 8.92 -0.26	109.46 9.65 -0.24	131.10 11.50 -2.27	122.44 10.07 -1.67	103.20 8.52 0.00	86.84 7.05 -0.57	82.41 6.48 -1.40	71.12 5.79 -1.67	62.12 4.92 0.00
BRANSCOMB___SOLAR 323811	57.28 4.54 0.00	52.36 4.19 -0.03	50.13 3.88 -1.20	50.17 3.46 -5.49	49.90 3.50 -5.19	49.81 3.50 -5.10	48.13 3.32 -3.86	46.66 3.34 0.00	51.43 3.90 0.00	54.22 4.07 0.17	61.45 5.20 0.36	71.21 6.18 -0.01	79.44 6.68 -0.11	85.21 7.31 -0.13	90.60 7.85 -0.16	104.30 9.20 -0.20	108.97 9.65 0.25	127.06 11.73 2.00	120.59 11.96 2.06	104.71 10.03 0.00	86.76 8.24 0.70	80.94 8.13 1.72	68.18 6.24 1.72	62.50 5.20 -0.10
BROOKHAVEN___DRP 24191	84.88 7.23 -24.91	74.48 6.55 -19.80	71.42 5.72 -20.64	57.82 5.19 -11.41	55.79 5.15 -9.42	50.67 5.19 -4.26	49.00 5.16 -2.88	48.94 5.59 -0.02	74.33 6.32 -20.47	83.29 6.79 -26.17	79.13 7.59 -14.94	91.49 8.84 -17.63	100.00 9.51 -17.83	96.98 9.88 -9.33	118.72 10.66 -25.47	140.38 12.53 -32.95	164.17 13.64 -50.96	189.34 16.42 -55.59	190.93 14.72 -65.52	140.26 12.59 -32.99	117.05 10.38 -27.44	105.38 9.54 -21.31	79.17 8.79 -6.73	75.22 7.67 -10.35
BROOKLYN_NAVY_YARD 23515	58.07 5.33 0.00	53.05 4.91 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.82 3.75 -3.85	48.75 3.75 -3.79	47.63 3.81 -2.87	47.53 4.20 0.00	52.48 4.94 0.00	55.80 5.33 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.93 8.16 0.00	91.10 8.51 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.60 7.77 -0.61	83.40 7.38 -1.49	72.25 6.81 -1.78	62.97 5.77 0.00

BROOKLYN___ARMY_DRP 323595	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
BROOME_2_LFGE 323671	54.38 1.64 0.00	49.44 1.30 0.00	46.01 0.81 -0.14	42.50 0.66 -0.63	42.42 0.62 -0.59	42.45 0.66 -0.58	42.05 0.65 -0.44	44.33 1.00 0.00	48.96 1.42 0.00	51.95 1.61 -0.02	58.58 1.93 -0.05	67.04 2.02 0.00	74.97 2.32 0.00	80.26 2.49 0.00	85.31 2.72 0.00	98.16 3.23 -0.03	103.14 3.58 0.00	121.43 4.10 0.00	114.57 3.87 0.00	98.27 3.60 0.00	82.40 3.17 0.00	77.36 2.83 0.00	66.14 2.48 0.00	59.60 2.40 0.00
BROOME___LFGE 323600	54.38 1.64 0.00	49.44 1.30 0.00	46.01 0.81 -0.14	42.50 0.66 -0.63	42.42 0.62 -0.59	42.45 0.66 -0.58	42.05 0.65 -0.44	44.33 1.00 0.00	48.96 1.42 0.00	51.95 1.61 -0.02	58.58 1.93 -0.05	67.04 2.02 0.00	74.97 2.32 0.00	80.26 2.49 0.00	85.31 2.72 0.00	98.16 3.23 -0.03	103.14 3.58 0.00	121.43 4.10 0.00	114.57 3.87 0.00	98.27 3.60 0.00	82.40 3.17 0.00	77.36 2.83 0.00	66.14 2.48 0.00	59.60 2.40 0.00
BURROWS___LYONSDAL 23803	53.80 1.05 0.00	48.82 0.77 0.09	45.87 0.81 0.00	41.83 0.62 0.00	41.83 0.62 0.00	41.87 0.66 0.00	41.41 0.45 0.00	43.98 0.65 0.00	48.39 0.86 0.00	51.28 0.95 0.00	57.67 1.30 0.24	66.74 1.76 0.03	74.52 2.18 0.31	79.51 2.10 0.36	84.54 2.40 0.45	96.39 2.95 1.45	102.40 2.98 0.14	148.90 3.87 -27.71	127.86 4.10 -13.06	125.42 3.60 -27.15	82.16 2.93 0.00	77.44 2.90 0.00	64.86 2.17 0.96	58.58 1.66 0.28
CAITHNESS_CC_1 323624	84.82 7.17 -24.91	74.48 6.55 -19.80	71.42 5.72 -20.64	57.82 5.19 -11.41	55.79 5.15 -9.42	50.67 5.19 -4.26	49.00 5.16 -2.88	48.94 5.59 -0.02	74.28 6.27 -20.47	83.24 6.75 -26.17	79.07 7.53 -14.94	91.37 8.72 -17.63	99.86 9.38 -17.83	96.82 9.72 -9.33	118.47 10.41 -25.47	140.10 12.25 -32.95	163.87 13.35 -50.96	188.65 15.95 -55.37	190.35 14.29 -65.37	139.88 12.30 -32.90	116.77 10.14 -27.40	105.07 9.32 -21.23	79.04 8.66 -6.73	75.16 7.61 -10.35
CALPINE BETH_PAGE_GT4 24209	83.82 6.17 -24.91	73.61 5.68 -19.80	70.97 5.27 -20.64	57.40 4.78 -11.41	55.37 4.74 -9.42	50.25 4.78 -4.26	48.67 4.83 -2.88	48.50 5.15 -0.02	73.76 5.75 -20.47	82.48 5.99 -26.17	78.39 6.85 -14.94	90.71 8.06 -17.63	99.20 8.71 -17.83	96.35 9.25 -9.33	117.89 9.82 -25.47	139.04 11.19 -32.95	162.76 12.24 -50.95	145.48 14.55 -13.61	139.98 12.83 -16.45	109.71 11.07 -3.97	100.60 9.03 -12.35	87.79 8.49 -4.77	78.02 7.64 -6.72	74.12 6.57 -10.35
CALPINE_BETH_PAGE_GT_4 323586	83.82 6.17 -24.91	73.61 5.68 -19.80	70.97 5.27 -20.64	57.40 4.78 -11.41	55.37 4.74 -9.42	50.25 4.78 -4.26	48.67 4.83 -2.88	48.50 5.15 -0.02	73.76 5.75 -20.47	82.48 5.99 -26.17	78.39 6.85 -14.94	90.71 8.06 -17.63	99.20 8.71 -17.83	96.35 9.25 -9.33	117.89 9.82 -25.47	139.04 11.19 -32.95	162.76 12.24 -50.95	145.48 14.55 -13.61	139.98 12.83 -16.45	109.71 11.07 -3.97	100.60 9.03 -12.35	87.79 8.49 -4.77	78.02 7.64 -6.72	74.12 6.57 -10.35
CALPINE_BP_GT1 23823	83.82 6.17 -24.91	73.61 5.68 -19.80	70.97 5.27 -20.64	57.40 4.78 -11.41	55.37 4.74 -9.42	50.25 4.78 -4.26	48.67 4.83 -2.88	48.50 5.15 -0.02	73.76 5.75 -20.47	82.48 5.99 -26.17	78.39 6.85 -14.94	90.71 8.06 -17.63	99.20 8.71 -17.83	96.35 9.25 -9.33	117.89 9.82 -25.47	139.04 11.19 -32.95	162.76 12.24 -50.95	145.48 14.55 -13.61	139.98 12.83 -16.45	109.71 11.07 -3.97	100.60 9.03 -12.35	87.79 8.49 -4.77	78.02 7.64 -6.72	74.12 6.57 -10.35
CALSPAN___DRP 24200	54.75 2.00 0.00	49.34 1.20 0.00	45.22 0.09 -0.07	41.50 -0.04 -0.33	41.48 -0.04 -0.31	41.51 0.00 -0.30	41.15 -0.04 -0.23	43.93 0.61 0.00	48.67 1.14 0.00	52.08 1.76 0.00	58.59 1.98 0.00	66.25 1.23 0.00	74.10 1.45 0.00	79.19 1.40 -0.02	83.92 1.32 -0.01	96.33 1.43 -0.01	100.66 1.10 0.00	117.80 0.47 0.00	111.03 0.33 0.00	96.67 1.99 0.00	81.52 2.30 0.00	76.47 1.93 0.00	65.88 2.23 0.00	60.17 2.97 0.00
CALVERTON___SOLAR 323806	85.04 7.38 -24.91	74.63 6.69 -19.80	71.51 5.82 -20.64	57.90 5.28 -11.41	55.87 5.23 -9.42	50.75 5.28 -4.26	49.13 5.29 -2.88	49.06 5.72 -0.02	74.42 6.41 -20.47	83.39 6.89 -26.17	79.36 7.81 -14.94	91.69 9.03 -17.63	100.29 9.80 -17.83	97.28 10.19 -9.33	119.05 10.99 -25.47	140.75 12.90 -32.95	164.66 14.13 -50.96	190.02 17.01 -55.69	191.63 15.38 -65.56	140.85 13.16 -33.02	117.54 10.85 -27.46	105.80 9.91 -21.35	79.42 9.04 -6.73	75.45 7.90 -10.35
CANDIGU_WT_PWR 323617	54.86 2.11 0.00	49.58 1.44 0.00	45.65 0.50 -0.09	41.97 0.33 -0.43	41.95 0.33 -0.41	41.98 0.37 -0.40	41.59 0.33 -0.30	44.19 0.87 0.00	48.96 1.42 0.00	52.04 1.71 0.00	58.64 2.03 0.00	66.71 1.69 0.00	74.47 1.82 0.00	79.79 2.02 0.00	84.57 1.98 0.00	97.46 2.56 0.00	102.25 2.69 0.00	120.26 2.93 0.00	113.79 3.10 0.00	98.18 3.51 0.00	82.63 3.40 0.00	77.52 2.98 0.00	66.45 2.80 0.00	60.23 3.03 0.00
CARR STREET_E_SYR 24060	52.96 0.21 0.00	48.28 0.14 0.00	45.10 0.00 -0.04	41.30 -0.08 -0.17	41.29 -0.08 -0.16	41.29 -0.08 -0.16	40.96 -0.12 -0.12	43.42 0.09 0.00	47.82 0.29 0.00	50.63 0.30 0.00	56.95 0.34 0.00	65.22 0.20 0.00	72.72 0.07 0.00	77.93 0.16 0.00	82.84 0.25 0.00	95.28 0.38 0.00	99.96 0.40 0.00	122.04 0.35 -4.36	112.82 0.22 -1.90	98.91 0.28 -3.95	79.54 0.32 0.00	74.83 0.30 0.00	64.04 0.38 0.00	57.89 0.69 0.00
CARTHAGE___PAPER 23857	53.27 0.53 0.00	48.28 0.34 0.20	45.60 0.54 0.00	41.58 0.37 0.00	41.58 0.37 0.00	41.58 0.37 0.00	41.04 0.08 0.00	43.37 0.04 0.00	47.54 0.00 0.00	50.37 0.05 0.00	56.38 0.28 0.52	65.35 0.39 0.07	72.57 0.58 0.66	77.31 0.31 0.78	82.12 0.50 0.97	92.63 0.85 3.12	100.35 1.10 0.31	161.99 2.35 -42.32	134.48 3.21 -20.57	140.27 2.84 -42.76	81.68 2.46 0.00	77.29 2.76 0.00	63.49 1.91 2.07	57.79 1.20 0.61
CASSADAGA_WT_PWR 323784	55.70 2.95 0.00	50.11 1.97 0.00	45.63 0.50 -0.08	41.89 0.33 -0.35	41.91 0.37 -0.33	41.99 0.45 -0.32	41.65 0.45 -0.24	44.63 1.30 0.00	49.96 2.42 0.00	53.55 3.22 0.00	60.46 3.85 0.00	68.33 3.31 0.00	76.14 3.49 0.00	81.36 3.58 -0.01	85.73 3.14 -0.01	98.70 3.80 -0.01	103.14 3.58 0.00	120.97 3.64 0.00	114.13 3.44 0.00	99.22 4.54 0.00	83.66 4.43 0.00	78.26 3.73 0.00	67.09 3.44 0.00	61.03 3.83 0.00
CE_DUNWOOD___DRP 24194	57.65 4.91 0.00	52.66 4.52 0.00	49.86 3.92 -0.89	48.82 3.54 -4.07	48.56 3.50 -3.84	48.49 3.50 -3.78	47.38 3.56 -2.86	47.23 3.90 0.00	52.00 4.47 0.00	55.25 4.78 -0.14	62.75 5.78 -0.37	71.78 6.76 0.00	80.06 7.41 0.00	85.62 7.85 0.00	90.85 8.26 0.00	104.57 9.40 -0.27	109.98 10.16 -0.26	131.83 12.09 -2.42	122.99 10.52 -1.78	103.67 9.00 0.00	87.28 7.45 -0.60	82.95 6.93 -1.48	71.60 6.17 -1.77	62.46 5.26 0.00

CE_MILLWOOD___DRP 24193	57.50 4.75 0.00	52.57 4.43 0.00	49.73 3.79 -0.88	48.72 3.46 -4.04	48.41 3.38 -3.82	48.39 3.42 -3.76	47.28 3.48 -2.84	47.10 3.77 0.00	51.86 4.33 0.00	55.09 4.63 -0.14	62.58 5.61 -0.37	71.58 6.56 0.00	79.84 7.19 0.00	85.40 7.63 0.00	90.60 8.01 0.00	104.28 9.11 -0.27	109.77 9.96 -0.26	131.57 11.85 -2.40	122.76 10.30 -1.77	103.38 8.70 0.00	87.11 7.28 -0.60	82.72 6.71 -1.48	71.40 5.98 -1.76	62.28 5.09 0.00
CE_NYC2_DRP 24202	58.29 5.54 -0.01	53.25 5.10 -0.01	50.32 4.37 -0.89	49.25 3.96 -4.08	48.98 3.92 -3.85	48.87 3.87 -3.79	47.55 3.73 -2.87	47.49 4.16 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.32 6.34 -0.37	72.36 7.34 0.00	80.79 8.14 0.00	86.01 8.24 0.00	91.02 8.43 0.00	104.86 9.68 -0.27	110.27 10.45 -0.26	132.06 12.32 -2.42	123.10 10.63 -1.78	103.67 9.00 0.00	87.60 7.77 -0.61	83.63 7.61 -1.49	72.44 7.00 -1.78	63.14 5.95 0.00
CE_NYC_DRP 24195	58.13 5.38 0.00	53.10 4.96 0.00	50.23 4.28 -0.89	49.12 3.83 -4.08	48.85 3.79 -3.85	48.79 3.79 -3.79	47.67 3.85 -2.87	47.58 4.25 0.00	52.48 4.94 0.00	55.80 5.33 -0.14	63.32 6.34 -0.37	72.43 7.41 0.00	80.71 8.06 0.00	86.09 8.33 0.00	91.26 8.67 0.00	105.04 9.87 -0.27	110.58 10.76 -0.26	132.54 12.79 -2.42	123.54 11.07 -1.78	104.05 9.37 0.00	87.75 7.92 -0.61	83.47 7.45 -1.49	72.25 6.81 -1.78	62.97 5.77 0.00
CHAFFEE___LFGE 323603	54.91 2.16 0.00	49.44 1.30 0.00	45.27 0.14 -0.07	41.55 0.00 -0.34	41.53 0.00 -0.32	41.57 0.04 -0.31	41.20 0.00 -0.24	44.06 0.74 0.00	48.87 1.33 0.00	52.34 2.02 0.00	58.93 2.32 0.00	66.65 1.63 0.00	74.47 1.82 0.00	79.58 1.79 -0.02	84.34 1.74 -0.01	96.99 2.09 -0.01	101.26 1.69 0.00	118.50 1.17 0.00	111.69 0.99 0.00	97.13 2.46 0.00	82.00 2.77 0.00	76.92 2.38 0.00	66.20 2.55 0.00	60.40 3.20 0.00
CHATEAUG_WT_PWR 323614	51.21 -1.53 0.00	45.68 -1.54 0.92	43.94 -1.12 0.00	40.27 -0.95 0.00	40.27 -0.95 0.00	40.18 -1.03 0.00	39.97 -0.98 0.00	42.07 -1.26 0.00	45.92 -1.62 0.00	48.71 -1.61 0.00	52.20 -2.04 2.37	62.44 -2.28 0.30	67.06 -2.54 3.05	71.40 -2.80 3.57	74.76 -3.39 4.44	76.74 -3.80 14.36	94.26 -3.88 1.42	74.22 -4.11 39.00	100.41 -3.10 7.19	77.09 -2.65 14.94	76.76 -2.61 0.01	72.22 -2.31 0.00	51.83 -2.29 9.54	52.24 -2.17 2.78
CHAT_HIGH_FALL_HYD 323578	51.11 -1.64 0.00	45.60 -1.64 0.90	43.80 -1.26 0.00	40.18 -1.03 0.00	40.14 -1.07 0.00	40.06 -1.15 0.00	39.85 -1.10 0.00	41.94 -1.39 0.00	45.78 -1.76 0.00	48.61 -1.71 0.00	52.13 -2.15 2.32	62.25 -2.47 0.30	66.97 -2.69 2.99	71.32 -2.96 3.50	74.78 -3.47 4.35	76.84 -3.98 14.07	94.18 -3.99 1.39	71.01 -4.22 42.10	98.75 -3.21 8.73	73.69 -2.84 18.15	76.61 -2.61 0.01	72.07 -2.46 0.00	51.89 -2.42 9.35	52.12 -2.35 2.73
CHAUTAUQUA___LFGE 323629	55.33 2.58 0.00	49.97 1.83 0.00	45.68 0.54 -0.07	41.92 0.37 -0.34	41.90 0.37 -0.32	41.98 0.45 -0.31	41.65 0.45 -0.24	44.45 1.12 0.00	49.49 1.95 0.00	52.99 2.67 0.00	59.78 3.17 0.00	67.55 2.53 0.00	75.41 2.76 0.00	80.81 3.03 -0.01	85.41 2.81 -0.01	98.22 3.32 -0.01	102.55 2.98 0.00	120.14 2.81 0.00	113.35 2.65 0.00	98.56 3.88 0.00	83.11 3.88 0.00	77.81 3.28 0.00	66.90 3.24 0.00	60.91 3.72 0.00
CH_MIDHUDSON___DRP 24192	57.28 4.54 0.00	52.33 4.19 0.00	49.58 3.61 -0.92	48.71 3.30 -4.20	48.48 3.30 -3.97	48.41 3.30 -3.90	47.22 3.32 -2.95	46.88 3.55 0.00	51.57 4.04 0.00	54.76 4.33 -0.11	62.21 5.32 -0.29	71.26 6.24 0.00	79.48 6.83 0.00	85.16 7.39 0.00	90.35 7.76 0.00	104.03 8.92 -0.21	109.32 9.56 -0.20	130.72 11.50 -1.89	122.16 10.07 -1.39	103.20 8.52 0.00	86.75 7.05 -0.47	82.18 6.48 -1.16	70.70 5.66 -1.38	61.94 4.74 0.00
CH_MISC_IPPS 23765	57.65 4.91 0.00	52.57 4.43 0.00	49.74 3.79 -0.89	48.82 3.50 -4.10	48.55 3.46 -3.88	48.52 3.50 -3.81	47.28 3.44 -2.88	47.10 3.77 0.00	51.82 4.28 0.00	55.17 4.73 -0.12	62.69 5.78 -0.30	71.84 6.83 0.00	80.13 7.48 0.00	85.93 8.16 0.00	91.18 8.59 0.00	104.99 9.87 -0.22	110.43 10.66 -0.21	132.10 12.79 -1.99	123.45 11.30 -1.46	104.14 9.47 0.00	87.57 7.85 -0.50	82.91 7.16 -1.22	71.28 6.17 -1.45	62.40 5.20 0.00
CH_RES_BVR_FALLS 23983	52.17 -0.58 0.00	47.97 -0.67 -0.51	44.31 -0.72 0.02	40.40 -0.70 0.11	40.37 -0.74 0.10	40.33 -0.78 0.10	40.15 -0.74 0.08	42.63 -0.69 0.00	46.87 -0.67 0.00	49.72 -0.60 0.00	57.24 -0.68 -1.31	64.47 -0.71 -0.17	73.54 -0.80 -1.68	78.81 -0.93 -1.97	84.05 -0.99 -2.45	101.69 -1.13 -7.92	99.16 -1.19 -0.78	128.46 -1.29 -12.42	109.70 -1.00 0.00	93.91 -0.76 0.00	78.52 -0.71 0.00	73.79 -0.75 0.00	68.03 -0.89 -5.26	57.76 -0.97 -1.54
CH_RES_NIAGARA 23895	53.01 0.27 0.00	47.81 -0.33 0.00	44.09 -1.03 -0.07	40.44 -1.07 -0.30	40.43 -1.07 -0.29	40.50 -0.99 -0.28	40.11 -1.07 -0.21	42.55 -0.78 0.00	46.92 -0.62 0.00	50.22 -0.10 0.00	56.33 -0.28 -0.01	63.60 -1.43 -0.01	71.13 -1.53 -0.01	76.72 -1.64 -0.58	80.88 -1.98 -0.27	92.61 -2.56 -0.27	96.38 -3.19 -0.01	112.64 -4.70 -0.01	106.27 -4.43 -0.01	93.26 -1.42 0.00	78.59 -0.64 0.00	73.86 -0.67 0.00	63.85 0.19 0.00	58.63 1.43 0.00
CH_RES_SYRACUSE 23985	53.27 0.53 0.00	48.57 0.43 0.00	45.37 0.27 -0.04	41.57 0.17 -0.19	41.52 0.12 -0.18	41.56 0.17 -0.18	41.18 0.08 -0.14	43.67 0.35 0.00	48.15 0.62 0.00	50.98 0.65 0.00	57.40 0.79 0.00	65.93 0.91 0.00	73.74 1.09 0.00	79.01 1.24 0.00	84.08 1.49 0.00	96.61 1.71 0.00	101.36 1.79 0.00	123.13 1.99 -3.81	114.12 1.77 -1.66	99.64 1.51 -3.45	80.57 1.35 0.00	75.80 1.27 0.00	64.67 1.02 0.00	58.34 1.14 0.00
CLINTON_WT_PWR 323605	51.21 -1.53 0.00	45.68 -1.54 0.92	43.94 -1.12 0.00	40.27 -0.95 0.00	40.27 -0.95 0.00	40.18 -1.03 0.00	39.97 -0.98 0.00	42.07 -1.26 0.00	45.92 -1.62 0.00	48.71 -1.61 0.00	52.20 -2.04 2.37	62.44 -2.28 0.30	67.06 -2.54 3.05	71.40 -2.80 3.57	74.76 -3.39 4.44	76.74 -3.80 14.36	94.26 -3.88 1.42	74.22 -4.11 39.00	100.41 -3.10 7.19	77.09 -2.65 14.94	76.76 -2.61 0.01	72.22 -2.31 0.00	51.83 -2.29 9.54	52.24 -2.17 2.78
CLINTON___LFGE 323618	51.64 -1.11 0.00	46.07 -1.16 0.91	44.25 -0.81 0.00	40.55 -0.66 0.00	40.55 -0.66 0.00	40.47 -0.74 0.00	40.30 -0.66 0.00	42.37 -0.95 0.00	46.30 -1.24 0.00	49.17 -1.16 0.00	52.78 -1.47 2.36	63.09 -1.62 0.30	67.73 -1.89 3.03	72.12 -2.10 3.55	75.70 -2.48 4.41	77.77 -2.84 14.28	95.47 -2.68 1.42	74.82 -2.69 39.81	101.55 -1.55 7.59	77.48 -1.42 15.77	77.79 -1.42 0.01	73.04 -1.49 0.00	52.45 -1.72 9.49	52.77 -1.66 2.77
COLONIE_LFGE___ 323577	56.49 3.75 0.00	51.73 3.56 -0.03	49.53 3.29 -1.18	49.61 2.97 -5.43	49.35 3.01 -5.13	49.26 3.01 -5.04	47.68 2.91 -3.82	46.19 2.86 0.00	50.62 3.09 0.00	53.31 3.17 0.19	60.28 4.08 0.40	69.77 4.74 -0.01	77.84 5.08 -0.10	83.49 5.60 -0.12	88.69 5.95 -0.15	101.86 6.84 -0.13	106.55 7.26 0.27	123.85 8.80 2.28	117.01 8.52 2.21	101.97 7.29 0.00	84.49 6.02 0.75	78.50 5.82 1.85	66.40 4.64 1.90	61.23 3.94 -0.09

COPENHAGEN_WT_PWR 323753	53.59 0.84 0.00	48.61 0.62 0.15	45.80 0.72 -0.02	41.83 0.53 -0.08	41.82 0.53 -0.08	41.82 0.53 -0.08	41.26 0.25 -0.06	43.59 0.26 0.00	47.87 0.34 0.00	50.72 0.40 0.00	56.89 0.68 0.40	65.88 0.91 0.05	73.29 1.16 0.52	78.17 1.01 0.60	83.00 1.16 0.75	94.18 1.71 2.43	101.31 1.99 0.24	153.96 3.28 -33.36	130.76 3.87 -16.19	131.64 3.31 -33.65	82.16 2.93 0.00	77.73 3.20 0.00	64.33 2.29 1.61	58.33 1.60 0.47
CORNELL____ 23752	54.75 2.00 0.00	49.78 1.64 0.00	46.37 1.22 -0.09	42.63 0.99 -0.43	42.61 0.99 -0.41	42.64 1.03 -0.40	42.21 0.94 -0.30	44.59 1.26 0.00	49.20 1.66 0.00	52.13 1.81 0.00	58.76 2.15 0.00	67.43 2.41 0.00	75.41 2.76 0.00	80.57 2.80 0.00	85.65 3.06 0.00	98.70 3.80 0.00	103.94 4.38 0.00	125.48 5.52 -2.63	117.49 5.64 -1.15	102.08 5.01 -2.39	83.50 4.28 0.00	78.48 3.95 0.00	66.77 3.12 0.00	60.11 2.92 0.00
COXSACKIE___GT 23611	56.17 3.43 0.00	51.65 3.51 0.00	49.80 3.70 -1.05	49.44 3.42 -4.81	49.26 3.50 -4.54	49.14 3.46 -4.47	47.45 3.11 -3.38	46.14 2.81 0.00	49.91 2.38 0.00	52.47 2.16 0.02	59.44 2.89 0.05	68.46 3.44 0.00	75.63 2.98 0.00	81.19 3.42 0.00	86.31 3.72 0.00	99.32 4.46 0.04	104.54 4.98 0.00	124.25 6.92 0.00	118.00 7.30 0.00	100.83 6.15 0.00	84.22 4.99 0.00	79.53 4.99 0.00	67.99 4.33 0.00	60.74 3.55 0.00
CPV_VALLEY___CC1 323721	56.23 3.48 0.00	51.32 3.18 0.00	48.49 2.70 -0.73	46.98 2.43 -3.34	46.80 2.43 -3.16	46.75 2.43 -3.10	45.76 2.46 -2.35	46.02 2.69 0.00	50.67 3.14 0.00	53.80 3.37 -0.11	60.97 4.08 -0.28	69.83 4.81 0.00	77.88 5.23 0.00	83.37 5.60 0.00	88.54 5.95 0.00	101.85 6.74 -0.21	107.13 7.37 -0.19	127.96 8.80 -1.83	119.79 7.75 -1.34	101.20 6.53 0.00	85.07 5.39 -0.46	80.65 4.99 -1.12	69.45 4.45 -1.34	60.97 3.77 0.00
CPV_VALLEY___CC2 323722	56.23 3.48 0.00	51.32 3.18 0.00	48.49 2.70 -0.73	46.98 2.43 -3.34	46.80 2.43 -3.16	46.75 2.43 -3.10	45.76 2.46 -2.35	46.02 2.69 0.00	50.67 3.14 0.00	53.80 3.37 -0.11	60.97 4.08 -0.28	69.83 4.81 0.00	77.88 5.23 0.00	83.37 5.60 0.00	88.54 5.95 0.00	101.85 6.74 -0.21	107.13 7.37 -0.19	127.96 8.80 -1.83	119.79 7.75 -1.34	101.20 6.53 0.00	85.07 5.39 -0.46	80.65 4.99 -1.12	69.45 4.45 -1.34	60.97 3.77 0.00
CRESCENT___HYD 24018	56.49 3.75 0.00	51.73 3.56 -0.03	49.53 3.29 -1.18	49.61 2.97 -5.43	49.35 3.01 -5.13	49.26 3.01 -5.04	47.68 2.91 -3.82	46.19 2.86 0.00	50.62 3.09 0.00	53.31 3.17 0.19	60.28 4.08 0.40	69.77 4.74 -0.01	77.84 5.08 -0.10	83.49 5.60 -0.12	88.69 5.95 -0.15	101.86 6.84 -0.13	106.55 7.26 0.27	123.85 8.80 2.28	117.01 8.52 2.21	101.97 7.29 0.00	84.49 6.02 0.75	78.50 5.82 1.85	66.40 4.64 1.90	61.23 3.94 -0.09
CRICKET___VALLEY_CC1 323756	56.49 3.75 0.00	51.70 3.56 0.00	49.12 3.11 -0.95	48.42 2.84 -4.36	48.18 2.84 -4.12	48.11 2.84 -4.05	46.93 2.91 -3.07	46.36 3.03 0.00	50.77 3.23 0.00	52.44 3.42 1.30	57.41 4.19 3.38	70.03 5.01 0.00	78.03 5.38 0.00	83.52 5.75 0.00	88.62 6.03 0.00	99.15 6.74 2.49	104.65 7.37 2.28	104.71 8.80 21.42	102.57 7.63 15.76	101.20 6.53 0.00	79.25 5.39 5.36	66.36 4.99 13.17	51.99 4.45 16.12	60.97 3.77 0.00
CRICKET___VALLEY_CC2 323757	56.49 3.75 0.00	51.70 3.56 0.00	49.12 3.11 -0.95	48.42 2.84 -4.36	48.18 2.84 -4.12	48.11 2.84 -4.05	46.93 2.91 -3.07	46.36 3.03 0.00	50.77 3.23 0.00	52.44 3.42 1.30	57.41 4.19 3.38	70.03 5.01 0.00	78.03 5.38 0.00	83.52 5.75 0.00	88.62 6.03 0.00	99.15 6.74 2.49	104.65 7.37 2.28	104.71 8.80 21.42	102.57 7.63 15.76	101.20 6.53 0.00	79.25 5.39 5.36	66.36 4.99 13.17	51.99 4.45 16.12	60.97 3.77 0.00
CRICKET___VALLEY_CC3 323758	56.49 3.75 0.00	51.70 3.56 0.00	49.12 3.11 -0.95	48.42 2.84 -4.36	48.18 2.84 -4.12	48.11 2.84 -4.05	46.93 2.91 -3.07	46.36 3.03 0.00	50.77 3.23 0.00	52.44 3.42 1.30	57.41 4.19 3.38	70.03 5.01 0.00	78.03 5.38 0.00	83.52 5.75 0.00	88.62 6.03 0.00	99.15 6.74 2.49	104.65 7.37 2.28	104.71 8.80 21.42	102.57 7.63 15.76	101.20 6.53 0.00	79.25 5.39 5.36	66.36 4.99 13.17	51.99 4.45 16.12	60.97 3.77 0.00
CRUCIBLE_METL_DRP 24180	53.27 0.53 0.00	48.57 0.43 0.00	45.37 0.27 -0.04	41.57 0.17 -0.19	41.52 0.12 -0.18	41.56 0.17 -0.18	41.18 0.08 -0.14	43.67 0.35 0.00	48.15 0.62 0.00	50.98 0.65 0.00	57.40 0.79 0.00	65.93 0.91 0.00	73.74 1.09 0.00	79.01 1.24 0.00	84.08 1.49 0.00	96.61 1.71 0.00	101.36 1.79 0.00	123.13 1.99 -3.81	114.12 1.77 -1.66	99.64 1.51 -3.45	80.57 1.35 0.00	75.80 1.27 0.00	64.67 1.02 0.00	58.34 1.14 0.00
DAHOWA___HYDRO 323763	57.44 4.69 0.00	52.51 4.33 -0.03	50.23 3.97 -1.20	50.30 3.58 -5.50	50.00 3.58 -5.20	49.95 3.63 -5.11	48.22 3.40 -3.87	46.75 3.42 0.00	51.57 4.04 0.00	54.43 4.28 0.17	61.63 5.38 0.36	71.53 6.50 -0.01	79.81 7.05 -0.11	85.53 7.63 -0.13	91.01 8.26 -0.17	104.79 9.68 -0.21	109.48 10.16 0.24	127.82 12.43 1.94	121.51 12.83 2.02	105.37 10.70 0.00	87.33 8.79 0.69	81.49 8.64 1.69	68.54 6.56 1.67	62.73 5.44 -0.10
DANC___LFGE 323619	53.17 0.42 0.00	48.38 0.34 0.10	45.44 0.36 -0.02	41.53 0.21 -0.11	41.52 0.21 -0.10	41.52 0.21 -0.10	41.03 0.00 -0.08	43.37 0.04 0.00	47.68 0.14 0.00	50.47 0.15 0.00	56.62 0.28 0.27	65.31 0.33 0.03	72.74 0.44 0.34	77.76 0.39 0.40	82.50 0.42 0.50	94.03 0.76 1.62	100.30 0.89 0.16	141.97 1.64 -23.00	123.82 1.99 -11.13	119.60 1.79 -23.13	80.97 1.74 0.00	76.47 1.93 0.00	63.98 1.40 1.08	57.97 1.08 0.31
DANSKAMMER___1 23586	57.65 4.91 0.00	52.57 4.43 0.00	49.74 3.79 -0.89	48.82 3.50 -4.10	48.55 3.46 -3.88	48.52 3.50 -3.81	47.28 3.44 -2.88	47.10 3.77 0.00	51.82 4.28 0.00	55.17 4.73 -0.12	62.69 5.78 -0.30	71.84 6.83 0.00	80.13 7.48 0.00	85.93 8.16 0.00	91.18 8.59 0.00	104.99 9.87 -0.22	110.43 10.66 -0.21	132.10 12.79 -1.99	123.45 11.30 -1.46	104.14 9.47 0.00	87.57 7.85 -0.50	82.91 7.16 -1.22	71.28 6.17 -1.45	62.40 5.20 0.00
DANSKAMMER___2 23589	57.65 4.91 0.00	52.57 4.43 0.00	49.74 3.79 -0.89	48.82 3.50 -4.10	48.55 3.46 -3.88	48.52 3.50 -3.81	47.28 3.44 -2.88	47.10 3.77 0.00	51.82 4.28 0.00	55.17 4.73 -0.12	62.69 5.78 -0.30	71.84 6.83 0.00	80.13 7.48 0.00	85.93 8.16 0.00	91.18 8.59 0.00	104.99 9.87 -0.22	110.43 10.66 -0.21	132.10 12.79 -1.99	123.45 11.30 -1.46	104.14 9.47 0.00	87.57 7.85 -0.50	82.91 7.16 -1.22	71.28 6.17 -1.45	62.40 5.20 0.00
DANSKAMMER___3 23590	57.65 4.91 0.00	52.57 4.43 0.00	49.74 3.79 -0.89	48.82 3.50 -4.10	48.55 3.46 -3.88	48.52 3.50 -3.81	47.28 3.44 -2.88	47.10 3.77 0.00	51.82 4.28 0.00	55.17 4.73 -0.12	62.69 5.78 -0.30	71.84 6.83 0.00	80.13 7.48 0.00	85.93 8.16 0.00	91.18 8.59 0.00	104.99 9.87 -0.22	110.43 10.66 -0.21	132.10 12.79 -1.99	123.45 11.30 -1.46	104.14 9.47 0.00	87.57 7.85 -0.50	82.91 7.16 -1.22	71.28 6.17 -1.45	62.40 5.20 0.00

DANSKAMMER___4 23591	57.65 4.91 0.00	52.57 4.43 0.00	49.74 3.79 -0.89	48.82 3.50 -4.10	48.55 3.46 -3.88	48.52 3.50 -3.81	47.28 3.44 -2.88	47.10 3.77 0.00	51.82 4.28 0.00	55.17 4.73 -0.12	62.69 5.78 -0.30	71.84 6.83 0.00	80.13 7.48 0.00	85.93 8.16 0.00	91.18 8.59 0.00	104.99 9.87 -0.22	110.43 10.66 -0.21	132.10 12.79 -1.99	123.45 11.30 -1.46	104.14 9.47 0.00	87.57 7.85 -0.50	82.91 7.16 -1.22	71.28 6.17 -1.45	62.40 5.20 0.00
DANSKAMMER___DIESEL 23592	57.65 4.91 0.00	52.57 4.43 0.00	49.74 3.79 -0.89	48.82 3.50 -4.10	48.55 3.46 -3.88	48.52 3.50 -3.81	47.28 3.44 -2.88	47.10 3.77 0.00	51.82 4.28 0.00	55.17 4.73 -0.12	62.69 5.78 -0.30	71.84 6.83 0.00	80.13 7.48 0.00	85.93 8.16 0.00	91.18 8.59 0.00	104.99 9.87 -0.22	110.43 10.66 -0.21	132.10 12.79 -1.99	123.45 11.30 -1.46	104.14 9.47 0.00	87.57 7.85 -0.50	82.91 7.16 -1.22	71.28 6.17 -1.45	62.40 5.20 0.00
DASHVILLE___HYD 23610	57.23 4.48 0.00	52.09 3.95 0.00	49.28 3.29 -0.93	48.54 3.05 -4.27	48.26 3.01 -4.04	48.19 3.01 -3.97	46.91 2.95 -3.00	46.62 3.29 0.00	51.20 3.66 0.00	54.32 3.93 -0.07	61.55 4.76 -0.18	70.67 5.65 0.00	78.90 6.25 0.00	84.46 6.69 0.00	89.69 7.10 0.00	103.19 8.16 -0.13	108.46 8.76 -0.13	129.11 10.56 -1.22	120.89 9.30 -0.90	102.53 7.85 0.00	86.03 6.50 -0.31	81.32 6.03 -0.75	69.90 5.35 -0.90	61.60 4.40 0.00
DELAWARE___LFGE 323621	54.91 2.16 0.00	50.07 1.93 0.00	46.77 1.53 -0.18	43.30 1.28 -0.80	43.25 1.28 -0.76	43.28 1.32 -0.75	42.83 1.31 -0.57	44.93 1.60 0.00	49.53 2.00 0.00	52.54 2.21 0.00	59.33 2.72 0.00	68.20 3.19 0.00	76.35 3.70 0.00	81.66 3.89 0.00	86.72 4.13 0.00	99.74 4.84 0.00	105.04 5.47 0.00	123.66 6.33 0.00	116.67 5.97 0.00	99.97 5.30 0.00	83.66 4.43 0.00	78.63 4.10 0.00	67.09 3.44 0.00	60.11 2.92 0.00
DOGLEVILLE___HYD 23807	54.43 1.69 0.00	49.50 1.30 -0.06	46.28 1.22 0.00	42.20 0.99 0.00	42.16 0.95 0.00	42.16 0.95 0.00	41.86 0.90 0.00	44.50 1.17 0.00	49.01 1.48 0.00	51.98 1.66 0.00	58.80 2.03 -0.16	67.45 2.41 -0.02	75.68 2.83 -0.20	80.88 2.88 -0.23	85.94 3.06 -0.29	99.36 3.51 -0.94	103.24 3.58 -0.09	127.91 4.22 -6.37	116.92 4.10 -2.13	102.41 3.31 -4.43	81.92 2.70 0.00	77.14 2.61 0.00	66.32 2.04 -0.63	59.15 1.78 -0.18
DUNKIRK___1 23563	55.28 2.53 0.00	49.92 1.78 0.00	45.68 0.54 -0.07	41.92 0.37 -0.34	41.90 0.37 -0.32	41.98 0.45 -0.31	41.65 0.45 -0.24	44.45 1.12 0.00	49.44 1.90 0.00	52.94 2.62 0.00	59.66 3.05 0.00	67.49 2.47 0.00	75.34 2.69 0.00	80.66 2.88 -0.01	85.32 2.72 -0.01	98.03 3.13 -0.01	102.45 2.89 0.00	120.03 2.70 0.00	113.13 2.43 0.00	98.36 3.69 0.00	82.95 3.72 0.00	77.73 3.20 0.00	66.84 3.18 0.00	60.91 3.72 0.00
DUNKIRK___2 23564	55.28 2.53 0.00	49.92 1.78 0.00	45.68 0.54 -0.07	41.92 0.37 -0.34	41.90 0.37 -0.32	41.98 0.45 -0.31	41.65 0.45 -0.24	44.45 1.12 0.00	49.44 1.90 0.00	52.94 2.62 0.00	59.66 3.05 0.00	67.49 2.47 0.00	75.34 2.69 0.00	80.66 2.88 -0.01	85.32 2.72 -0.01	98.03 3.13 -0.01	102.45 2.89 0.00	120.03 2.70 0.00	113.13 2.43 0.00	98.36 3.69 0.00	82.95 3.72 0.00	77.73 3.20 0.00	66.84 3.18 0.00	60.91 3.72 0.00
DUNKIRK___3 23565	55.01 2.27 0.00	49.68 1.54 0.00	45.49 0.36 -0.07	41.75 0.21 -0.34	41.69 0.17 -0.32	41.77 0.25 -0.31	41.44 0.25 -0.24	44.24 0.91 0.00	49.10 1.57 0.00	52.54 2.21 0.00	59.16 2.55 0.00	66.97 1.95 0.00	74.76 2.11 0.00	80.04 2.26 -0.01	84.66 2.07 -0.01	97.37 2.46 -0.01	101.75 2.19 0.00	119.20 1.87 0.00	112.36 1.66 0.00	97.61 2.94 0.00	82.31 3.09 0.00	77.14 2.61 0.00	66.39 2.74 0.00	60.51 3.32 0.00
DUNKIRK___4 23566	55.01 2.27 0.00	49.68 1.54 0.00	45.49 0.36 -0.07	41.75 0.21 -0.34	41.69 0.17 -0.32	41.77 0.25 -0.31	41.44 0.25 -0.24	44.24 0.91 0.00	49.10 1.57 0.00	52.54 2.21 0.00	59.16 2.55 0.00	66.97 1.95 0.00	74.76 2.11 0.00	80.04 2.26 -0.01	84.66 2.07 -0.01	97.37 2.46 -0.01	101.75 2.19 0.00	119.20 1.87 0.00	112.36 1.66 0.00	97.61 2.94 0.00	82.31 3.09 0.00	77.14 2.61 0.00	66.39 2.74 0.00	60.51 3.32 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	57.76 5.01 0.00	52.81 4.67 0.00	49.96 4.01 -0.89	48.92 3.63 -4.08	48.65 3.58 -3.85	48.58 3.58 -3.79	47.51 3.69 -2.87	47.31 3.98 0.00	52.15 4.61 0.00	55.40 4.93 -0.14	62.92 5.94 -0.37	71.98 6.96 0.00	80.28 7.63 0.00	85.78 8.01 0.00	91.02 8.43 0.00	104.75 9.58 -0.27	110.27 10.45 -0.26	132.18 12.43 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.51 7.68 -0.61	83.10 7.08 -1.49	71.80 6.36 -1.78	62.57 5.37 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	57.18 4.43 0.00	52.18 4.04 0.00	49.34 3.42 -0.86	48.29 3.13 -3.94	48.03 3.09 -3.73	48.00 3.13 -3.66	46.84 3.11 -2.77	46.75 3.42 0.00	51.43 3.90 0.00	54.67 4.23 -0.11	62.00 5.10 -0.30	71.07 6.05 0.00	79.26 6.61 0.00	84.92 7.15 0.00	90.11 7.51 0.00	103.75 8.63 -0.22	109.23 9.46 -0.21	130.54 11.26 -1.95	122.20 10.07 -1.43	103.20 8.52 0.00	86.76 7.05 -0.49	82.14 6.41 -1.20	70.69 5.60 -1.43	61.94 4.74 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	58.50 5.75 -0.01	53.44 5.30 -0.01	50.56 4.60 -0.90	49.46 4.16 -4.09	49.16 4.08 -3.86	49.09 4.08 -3.80	47.39 3.56 -2.87	47.26 3.94 0.01	52.39 4.85 0.00	55.54 5.08 -0.14	63.15 6.17 -0.37	72.24 7.22 0.00	80.64 7.99 0.00	85.61 7.85 0.01	90.77 8.18 0.00	104.57 9.40 -0.27	109.98 10.16 -0.26	131.83 12.09 -2.42	122.77 10.30 -1.78	103.09 8.42 0.01	87.36 7.53 -0.61	83.70 7.68 -1.49	72.70 7.25 -1.79	63.38 6.18 -0.01
EAST HAMPTON___GT 23717	87.68 10.02 -24.91	76.79 8.86 -19.80	73.40 7.70 -20.64	59.63 7.01 -11.41	57.60 6.97 -9.42	52.52 7.05 -4.26	50.84 7.00 -2.88	51.14 7.80 -0.02	77.13 9.13 -20.47	86.36 9.86 -26.17	83.15 11.60 -14.94	96.37 13.72 -17.63	105.75 15.26 -17.83	103.04 15.94 -9.33	124.99 16.93 -25.47	147.79 19.94 -32.95	171.73 21.21 -50.96	198.37 25.23 -55.81	199.17 22.80 -65.67	146.97 19.21 -33.09	122.33 15.61 -27.49	110.09 14.16 -21.40	82.86 12.48 -6.73	78.42 10.87 -10.35
EAST RIVER___6 23660	58.33 5.59 0.00	53.24 5.10 0.00	50.32 4.37 -0.89	49.25 3.96 -4.08	48.82 3.75 -3.85	48.75 3.75 -3.79	47.63 3.81 -2.87	47.58 4.25 0.00	52.53 4.99 0.00	56.00 5.54 -0.14	63.66 6.68 -0.37	72.56 7.54 0.00	80.71 8.06 0.00	86.01 8.24 0.00	91.26 8.67 0.00	105.13 9.96 -0.27	110.77 10.95 -0.26	132.65 12.91 -2.42	123.54 11.07 -1.78	103.96 9.28 0.00	87.44 7.61 -0.61	83.25 7.23 -1.49	72.18 6.74 -1.78	63.09 5.89 0.00
EAST RIVER___7 23524	58.33 5.59 0.00	53.24 5.10 0.00	50.32 4.37 -0.89	49.25 3.96 -4.08	48.82 3.75 -3.85	48.75 3.75 -3.79	47.63 3.81 -2.87	47.58 4.25 0.00	52.53 4.99 0.00	56.00 5.54 -0.14	63.66 6.68 -0.37	72.56 7.54 0.00	80.71 8.06 0.00	86.01 8.24 0.00	91.26 8.67 0.00	105.13 9.96 -0.27	110.77 10.95 -0.26	132.65 12.91 -2.42	123.54 11.07 -1.78	103.96 9.28 0.00	87.44 7.61 -0.61	83.25 7.23 -1.49	72.18 6.74 -1.78	63.09 5.89 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	57.65 4.91 0.00	52.66 4.52 0.00	49.86 3.92 -0.89	48.82 3.54 -4.07	48.56 3.50 -3.84	48.49 3.50 -3.78	47.38 3.56 -2.86	47.23 3.90 0.00	52.00 4.47 0.00	55.25 4.78 -0.14	62.75 5.78 -0.37	71.78 6.76 0.00	80.06 7.41 0.00	85.62 7.85 0.00	90.85 8.26 0.00	104.57 9.40 -0.27	109.98 10.16 -0.26	131.83 12.09 -2.42	122.99 10.52 -1.78	103.67 9.00 0.00	87.28 7.45 -0.60	82.95 6.93 -1.48	71.60 6.17 -1.77	62.46 5.26 0.00
EAST_HAMPTON___DIESEL 23722	87.68 10.02 -24.91	76.79 8.86 -19.80	73.40 7.70 -20.64	59.63 7.01 -11.41	57.60 6.97 -9.42	52.52 7.05 -4.26	50.84 7.00 -2.88	51.19 7.84 -0.02	77.13 9.13 -20.47	86.41 9.92 -26.17	83.15 11.60 -14.94	96.43 13.78 -17.63	105.81 15.33 -17.83	103.04 15.94 -9.33	125.08 17.01 -25.47	147.79 19.94 -32.95	171.84 21.31 -50.96	198.37 25.23 -55.81	199.28 22.91 -65.67	146.97 19.21 -33.09	122.41 15.69 -27.49	110.09 14.16 -21.40	82.86 12.48 -6.73	78.42 10.87 -10.35
EAST_RIVER___1 323558	58.13 5.38 0.00	53.10 4.96 0.00	50.23 4.28 -0.89	49.12 3.83 -4.08	48.85 3.79 -3.85	48.79 3.79 -3.79	47.67 3.85 -2.87	47.58 4.25 0.00	52.48 4.94 0.00	55.80 5.33 -0.14	63.32 6.34 -0.37	72.43 7.41 0.00	80.71 8.06 0.00	86.09 8.33 0.00	91.26 8.67 0.00	105.04 9.87 -0.27	110.58 10.76 -0.26	132.54 12.79 -2.42	123.54 11.07 -1.78	104.05 9.37 0.00	87.75 7.92 -0.61	83.47 7.45 -1.49	72.25 6.81 -1.78	62.97 5.77 0.00
EAST_RIVER___2 323559	58.33 5.59 0.00	53.24 5.10 0.00	50.32 4.37 -0.89	49.25 3.96 -4.08	48.82 3.75 -3.85	48.75 3.75 -3.79	47.63 3.81 -2.87	47.58 4.25 0.00	52.53 4.99 0.00	56.00 5.54 -0.14	63.66 6.68 -0.37	72.56 7.54 0.00	80.71 8.06 0.00	86.01 8.24 0.00	91.26 8.67 0.00	105.13 9.96 -0.27	110.77 10.95 -0.26	132.65 12.91 -2.42	123.54 11.07 -1.78	103.96 9.28 0.00	87.44 7.61 -0.61	83.25 7.23 -1.49	72.18 6.74 -1.78	63.09 5.89 0.00
EAST___DELAWARE_HYD 23607	56.81 4.06 0.00	51.65 3.51 0.00	48.74 2.93 -0.75	47.30 2.64 -3.45	47.07 2.60 -3.26	47.05 2.64 -3.20	46.00 2.62 -2.42	46.32 2.99 0.00	51.00 3.47 0.00	54.08 3.67 -0.09	61.19 4.36 -0.22	70.15 5.14 0.00	78.46 5.81 0.00	83.91 6.14 0.00	89.11 6.52 0.00	102.74 7.68 -0.16	108.37 8.66 -0.15	129.55 10.79 -1.44	121.72 9.97 -1.06	103.29 8.61 0.00	86.72 7.13 -0.36	81.90 6.48 -0.88	70.19 5.48 -1.05	61.77 4.58 0.00
ELEC_TRO_TEK 24086	83.56 5.91 -24.91	73.42 5.49 -19.80	70.52 4.82 -20.64	56.99 4.37 -11.41	54.96 4.33 -9.42	49.84 4.37 -4.26	48.27 4.42 -2.88	48.11 4.77 -0.02	73.38 5.37 -20.47	82.23 5.73 -26.17	78.16 6.62 -14.94	90.45 7.80 -17.63	98.98 8.50 -17.83	96.04 8.94 -9.33	117.56 9.49 -25.47	138.57 10.72 -32.95	162.16 11.64 -50.95	144.20 13.84 -13.04	132.62 12.18 -9.75	105.19 10.51 -0.01	98.23 8.71 -10.29	87.20 8.13 -4.55	77.76 7.38 -6.72	73.90 6.35 -10.35
ELLENBURG_WT_PWR 323604	51.21 -1.53 0.00	45.68 -1.54 0.92	43.94 -1.12 0.00	40.27 -0.95 0.00	40.27 -0.95 0.00	40.18 -1.03 0.00	39.97 -0.98 0.00	42.07 -1.26 0.00	45.92 -1.62 0.00	48.71 -1.61 0.00	52.20 -2.04 2.37	62.44 -2.28 0.30	67.06 -2.54 3.05	71.40 -2.80 3.57	74.76 -3.39 4.44	76.74 -3.80 14.36	94.26 -3.88 1.42	74.22 -4.11 39.00	100.41 -3.10 7.19	77.09 -2.65 14.94	76.76 -2.46 0.01	72.22 -2.31 0.00	51.83 -2.29 9.54	52.24 -2.17 2.78
ELM_ST_23_KV_LD_REV_LBMP_A 345012	54.43 1.69 0.00	49.05 0.91 0.00	45.04 -0.09 -0.07	41.37 -0.16 -0.32	41.31 -0.21 -0.30	41.38 -0.12 -0.30	41.02 -0.16 -0.22	43.72 0.39 0.00	48.39 0.86 0.00	51.78 1.46 0.00	58.25 1.64 0.00	65.80 0.78 0.00	73.59 0.94 0.00	78.71 0.94 0.00	83.33 0.74 0.00	95.65 0.76 0.00	99.86 0.30 0.00	116.86 -0.47 0.00	110.14 -0.55 0.00	96.00 1.32 0.00	80.97 1.74 0.00	75.94 1.41 0.00	65.50 1.85 0.00	59.89 2.69 0.00
EMPIRE_CC_1 323656	55.12 2.38 0.00	50.74 2.60 0.00	48.67 2.48 -1.13	48.63 2.22 -5.20	48.39 2.27 -4.91	48.26 2.22 -4.83	46.78 2.17 -3.65	45.32 1.99 0.00	49.49 1.95 0.00	52.07 1.96 0.21	58.60 2.55 0.55	67.88 2.86 0.00	75.56 2.91 0.00	80.96 3.19 0.00	85.98 3.39 0.00	98.19 3.70 0.41	103.18 3.99 0.37	118.71 4.81 3.43	112.48 4.31 2.53	98.47 3.79 0.00	81.54 3.17 0.86	75.48 3.06 2.11	63.75 2.61 2.52	59.42 2.23 0.00
EMPIRE_CC_2 323658	55.12 2.38 0.00	50.74 2.60 0.00	48.67 2.48 -1.13	48.63 2.22 -5.20	48.39 2.27 -4.91	48.26 2.22 -4.83	46.78 2.17 -3.65	45.32 1.99 0.00	49.49 1.95 0.00	52.07 1.96 0.21	58.60 2.55 0.55	67.88 2.86 0.00	75.56 2.91 0.00	80.96 3.19 0.00	85.98 3.39 0.00	98.19 3.70 0.41	103.18 3.99 0.37	118.71 4.81 3.43	112.48 4.31 2.53	98.47 3.79 0.00	81.54 3.17 0.86	75.48 3.06 2.11	63.75 2.61 2.52	59.42 2.23 0.00
ERIE_WT_PWR 323693	54.75 2.00 0.00	49.34 1.20 0.00	45.22 0.09 -0.07	41.54 0.00 -0.33	41.48 -0.04 -0.31	41.56 0.04 -0.30	41.19 0.00 -0.23	43.98 0.65 0.00	48.67 1.14 0.00	52.13 1.81 0.00	58.64 2.03 0.00	66.32 1.30 0.00	74.10 1.45 0.00	79.26 1.47 -0.02	83.92 1.32 -0.01	96.42 1.51 -0.01	100.66 1.10 0.00	117.80 0.47 0.00	111.14 0.44 0.00	96.76 2.08 0.00	81.52 2.30 0.00	76.54 2.01 0.00	65.94 2.29 0.00	60.23 3.03 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	54.64 1.90 0.00	49.73 1.59 0.00	46.32 1.17 -0.09	42.59 0.95 -0.43	42.57 0.95 -0.41	42.56 0.95 -0.40	42.12 0.86 -0.30	44.50 1.17 0.00	49.10 1.57 0.00	52.04 1.71 0.00	58.70 2.10 0.00	67.36 2.34 0.00	75.26 2.61 0.00	80.49 2.72 0.00	85.56 2.97 0.00	98.50 3.61 0.00	103.74 4.18 0.00	125.15 5.16 -2.67	117.17 5.31 -1.16	101.82 4.73 -2.42	83.26 4.04 0.00	78.26 3.73 0.00	66.65 2.99 0.00	60.00 2.80 0.00
E_CANADA_CAP_HY 24051	56.70 3.96 0.00	51.93 3.76 -0.03	49.63 3.25 -1.32	50.12 2.84 -6.07	49.79 2.84 -5.74	49.78 2.93 -5.64	47.85 2.62 -4.27	45.88 2.56 0.00	50.58 3.04 0.00	53.34 3.12 0.11	60.36 3.96 0.21	69.91 4.88 -0.01	78.12 5.38 -0.10	83.72 5.84 -0.12	89.26 6.52 -0.14	102.84 7.68 -0.25	108.18 8.76 0.14	128.00 11.73 1.06	122.11 12.72 1.31	105.84 11.17 0.00	87.81 9.03 0.44	82.23 8.79 1.09	69.21 6.56 1.00	62.54 5.26 -0.09
E_CANADA_MHWK_HY 24050	54.43 1.69 0.00	49.50 1.30 -0.06	46.28 1.22 0.00	42.20 0.99 0.00	42.16 0.95 0.00	42.16 0.95 0.00	41.86 0.90 0.00	44.50 1.17 0.00	49.01 1.48 0.00	51.98 1.66 0.00	58.80 2.03 -0.16	67.45 2.41 -0.02	75.68 2.83 -0.20	80.88 2.88 -0.23	85.94 3.06 -0.29	99.36 3.51 -0.94	103.24 3.58 -0.09	127.91 4.22 -6.37	116.92 4.10 -2.13	102.41 3.31 -4.43	81.92 2.70 0.00	77.14 2.61 0.00	66.32 2.04 -0.63	59.15 1.78 -0.18
E_FISHKILL___LBMP 23776	57.07 4.33 0.00	52.18 4.04 0.00	49.45 3.47 -0.92	48.58 3.17 -4.20	48.31 3.13 -3.97	48.28 3.17 -3.90	47.11 3.20 -2.95	46.75 3.42 0.00	51.43 3.90 0.00	54.60 4.13 -0.15	62.02 5.04 -0.38	70.94 5.92 0.00	79.05 6.39 0.00	84.61 6.85 0.00	89.69 7.10 0.00	103.24 8.06 -0.28	108.59 8.76 -0.26	130.25 10.44 -2.48	121.60 9.08 -1.82	102.44 7.76 0.00	86.34 6.50 -0.62	82.02 5.96 -1.52	70.83 5.35 -1.82	61.71 4.52 0.00

FALCON___SEABRD_CC1 323796	51.74 -1.00 0.00	46.17 -1.06 0.91	44.34 -0.72 0.00	40.63 -0.58 0.00	40.63 -0.58 0.00	40.55 -0.66 0.00	40.38 -0.57 0.00	42.46 -0.87 0.00	46.39 -1.14 0.00	49.26 -1.06 0.00	52.83 -1.41 2.37	63.16 -1.56 0.30	67.86 -1.74 3.04	72.27 -1.94 3.56	75.77 -2.40 4.43	77.82 -2.76 14.32	95.46 -2.68 1.42	75.26 -2.69 39.38	101.66 -1.66 7.38	77.83 -1.52 15.33	77.79 -1.42 0.01	73.04 -1.49 0.00	52.48 -1.66 9.52	52.82 -1.60 2.78
FALCON___SEABRD_CC2 323797	51.74 -1.00 0.00	46.17 -1.06 0.91	44.34 -0.72 0.00	40.63 -0.58 0.00	40.63 -0.58 0.00	40.55 -0.66 0.00	40.38 -0.57 0.00	42.46 -0.87 0.00	46.39 -1.14 0.00	49.26 -1.06 0.00	52.83 -1.41 2.37	63.16 -1.56 0.30	67.86 -1.74 3.04	72.27 -1.94 3.56	75.77 -2.40 4.43	77.82 -2.76 14.32	95.46 -2.68 1.42	75.26 -2.69 39.38	101.66 -1.66 7.38	77.83 -1.52 15.33	77.79 -1.42 0.01	73.04 -1.49 0.00	52.48 -1.66 9.52	52.82 -1.60 2.78
FAR ROCKAWAY___4 23548	84.51 6.85 -24.91	74.19 6.26 -19.80	71.15 5.45 -20.64	57.57 4.94 -11.41	55.54 4.90 -9.42	50.38 4.90 -4.26	48.79 4.95 -2.88	48.76 5.42 -0.02	74.18 6.18 -20.47	83.14 6.64 -26.17	79.36 7.81 -14.94	91.95 9.30 -17.63	100.87 10.39 -17.83	98.14 11.04 -9.33	118.06 9.99 -25.47	139.04 11.19 -32.95	162.56 12.04 -50.95	144.67 14.31 -13.04	133.17 12.72 -9.75	105.66 10.98 -0.01	100.21 10.69 -10.29	88.99 9.91 -4.55	79.17 8.79 -6.73	75.10 7.55 -10.35
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	58.13 5.38 0.00	53.10 4.96 0.00	50.23 4.28 -0.89	49.16 3.87 -4.08	48.85 3.79 -3.85	48.83 3.83 -3.79	47.72 3.89 -2.87	47.62 4.29 0.00	52.53 4.99 0.00	55.85 5.39 -0.14	63.32 6.34 -0.37	72.43 7.41 0.00	80.71 8.06 0.00	86.17 8.40 0.00	91.34 8.75 0.00	105.04 9.87 -0.27	110.68 10.85 -0.26	132.54 12.79 -2.42	123.54 11.07 -1.78	104.05 9.37 0.00	87.75 7.92 -0.61	83.47 7.45 -1.49	72.31 6.88 -1.78	63.03 5.84 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	58.13 5.38 0.00	53.10 4.96 0.00	50.23 4.28 -0.89	49.16 3.87 -4.08	48.85 3.79 -3.85	48.83 3.83 -3.79	47.72 3.89 -2.87	47.62 4.29 0.00	52.53 4.99 0.00	55.80 5.33 -0.14	63.32 6.34 -0.37	72.43 7.41 0.00	80.71 8.06 0.00	86.17 8.40 0.00	91.34 8.75 0.00	105.04 9.87 -0.27	110.68 10.85 -0.26	132.54 12.79 -2.42	123.54 11.07 -1.78	104.14 9.47 0.00	87.75 7.92 -0.61	83.54 7.52 -1.49	72.31 6.88 -1.78	63.03 5.84 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	58.13 5.38 0.00	53.10 4.96 0.00	50.18 4.23 -0.89	49.12 3.83 -4.08	48.85 3.79 -3.85	48.79 3.79 -3.79	47.67 3.85 -2.87	47.58 4.25 0.00	52.48 4.94 0.00	55.80 5.33 -0.14	63.26 6.28 -0.37	72.36 7.34 0.00	80.64 7.99 0.00	86.09 8.33 0.00	91.26 8.67 0.00	104.95 9.78 -0.27	110.58 10.76 -0.26	132.42 12.68 -2.42	123.44 10.96 -1.78	103.96 9.28 0.00	87.68 7.85 -0.61	83.47 7.45 -1.49	72.25 6.81 -1.78	62.97 5.97 0.00
FARRAGUT___LBMP 323566	58.07 5.33 0.00	53.05 4.91 0.00	50.18 4.23 -0.89	49.12 3.83 -4.08	48.82 3.75 -3.85	48.75 3.75 -3.79	47.63 3.81 -2.87	47.53 4.20 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	86.01 8.24 0.00	91.18 8.59 0.00	104.86 9.68 -0.27	110.48 10.66 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.96 9.28 0.00	87.68 7.85 -0.61	83.40 7.38 -1.49	72.18 6.74 -1.78	62.92 5.72 0.00
FENNER___WINDPWR 24204	54.17 1.42 0.00	49.29 1.15 0.00	46.05 0.95 -0.05	42.20 0.78 -0.21	42.15 0.74 -0.20	42.19 0.78 -0.19	41.80 0.70 -0.15	44.28 0.95 0.00	48.77 1.23 0.00	51.68 1.36 0.00	58.36 1.76 0.00	67.16 2.14 0.00	75.19 2.54 0.00	80.42 2.65 0.00	85.56 2.97 0.00	98.50 3.61 0.00	103.25 3.69 0.00	128.42 4.46 -6.64	118.02 4.43 -2.89	104.57 3.88 -6.01	82.48 3.25 0.00	77.52 2.98 0.00	66.01 2.36 0.00	59.31 2.12 0.00
FIBERTEK___ENERGY 23856	53.27 0.53 0.00	48.57 0.43 0.00	45.37 0.27 -0.04	41.57 0.17 -0.19	41.52 0.12 -0.18	41.56 0.17 -0.18	41.18 0.08 -0.14	43.67 0.35 0.00	48.15 0.62 0.00	50.98 0.65 0.00	57.40 0.79 0.00	65.93 0.91 0.00	73.74 1.09 0.00	79.01 1.24 0.00	84.08 1.49 0.00	96.61 1.71 0.00	101.36 1.79 0.00	123.13 1.99 -3.81	114.12 1.77 -1.66	99.64 1.51 -3.45	80.57 1.35 0.00	75.80 1.27 0.00	64.67 1.02 0.00	58.34 1.14 0.00
FITZPATRICK____ 23598	51.80 -0.95 0.00	47.27 -0.87 0.00	44.23 -0.86 -0.03	40.50 -0.82 -0.12	40.50 -0.82 -0.11	40.50 -0.82 -0.11	40.22 -0.82 -0.08	42.59 -0.74 0.00	46.77 -0.76 0.00	49.47 -0.86 0.00	55.53 -1.08 0.00	63.72 -1.30 0.00	71.20 -1.45 0.00	76.29 -1.48 0.00	81.02 -1.57 0.00	93.19 -1.71 0.00	97.67 -1.89 0.00	114.98 -2.35 0.00	108.48 -2.21 0.00	92.97 -1.70 0.00	77.88 -1.35 0.00	73.26 -1.27 0.00	62.51 -1.14 0.00	56.45 -0.75 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	57.76 5.01 0.00	52.66 4.52 0.00	49.83 3.88 -0.90	48.91 3.58 -4.12	48.65 3.54 -3.89	48.62 3.58 -3.82	47.38 3.52 -2.89	47.18 3.85 0.00	51.96 4.42 0.00	55.27 4.83 -0.12	62.86 5.94 -0.31	72.04 7.02 0.00	80.43 7.78 0.00	86.17 8.40 0.00	91.51 8.92 0.00	105.38 10.25 -0.23	110.73 10.95 -0.22	132.48 13.14 -2.02	123.80 11.62 -1.49	104.43 9.75 0.00	87.73 8.00 -0.51	83.15 7.38 -1.24	71.44 6.30 -1.48	62.52 5.32 0.00
FORT ORANGE____ 23900	55.17 2.43 0.00	50.59 2.45 0.00	49.02 2.79 -1.17	49.08 2.51 -5.35	48.82 2.56 -5.05	48.78 2.60 -4.97	47.22 2.50 -3.76	45.80 2.47 0.00	49.72 2.19 0.00	52.25 2.06 0.13	58.98 2.72 0.35	68.27 3.25 0.00	75.77 3.12 0.00	81.27 3.50 0.00	86.22 3.63 0.00	98.81 4.17 0.25	103.71 4.38 0.23	120.50 5.28 2.11	114.00 4.87 1.56	98.84 4.16 0.00	82.02 3.33 0.53	76.51 3.28 1.30	65.03 2.93 1.55	59.60 2.40 0.00
FORT_DRUM_COGEN 23780	53.70 0.95 0.00	48.64 0.67 0.18	45.89 0.81 -0.02	41.86 0.58 -0.07	41.86 0.58 -0.07	41.90 0.62 -0.07	41.30 0.29 -0.05	43.63 0.31 0.00	47.91 0.38 0.00	50.78 0.45 0.00	56.95 0.79 0.45	66.00 1.04 0.06	73.38 1.31 0.58	78.26 1.17 0.68	83.06 1.32 0.85	94.05 1.90 2.75	101.48 2.19 0.27	158.40 3.64 -37.43	133.09 4.21 -18.19	136.06 3.60 -37.79	82.40 3.17 0.00	78.04 3.50 0.00	64.31 2.48 1.82	58.38 1.71 0.53
FPL_FAR_ROCK_GT1 24212	84.51 6.85 -24.91	74.19 6.26 -19.80	71.15 5.45 -20.64	57.57 4.94 -11.41	55.54 4.90 -9.42	50.38 4.90 -4.26	48.79 4.95 -2.88	48.76 5.42 -0.02	74.18 6.18 -20.47	83.14 6.64 -26.17	79.36 7.81 -14.94	91.95 9.30 -17.63	100.87 10.39 -17.83	98.14 11.04 -9.33	118.06 9.99 -25.47	139.04 11.19 -32.95	162.56 12.04 -50.95	144.67 14.31 -13.04	133.17 12.72 -9.75	105.66 10.98 -0.01	100.21 10.69 -10.29	88.99 9.91 -4.55	79.17 8.79 -6.73	75.10 7.55 -10.35
FPL_FAR_ROCK_GT2 23815	84.51 6.85 -24.91	74.19 6.26 -19.80	71.15 5.45 -20.64	57.57 4.94 -11.41	55.54 4.90 -9.42	50.38 4.90 -4.26	48.79 4.95 -2.88	48.76 5.42 -0.02	74.18 6.18 -20.47	83.14 6.64 -26.17	79.36 7.81 -14.94	91.95 9.30 -17.63	100.87 10.39 -17.83	98.14 11.04 -9.33	118.06 9.99 -25.47	139.04 11.19 -32.95	162.56 12.04 -50.95	144.67 14.31 -13.04	133.17 12.72 -9.75	105.66 10.98 -0.01	100.21 10.69 -10.29	88.99 9.91 -4.55	79.17 8.79 -6.73	75.10 7.55 -10.35

FRANKLIN_FALL_HYD 24054	51.11 -1.64 0.00	45.55 -1.73 0.85	43.85 -1.21 0.00	40.18 -1.03 0.00	40.18 -1.03 0.00	40.10 -1.11 0.00	39.89 -1.07 0.00	42.07 -1.26 0.00	46.01 -1.52 0.00	48.91 -1.41 0.00	52.58 -1.81 2.21	62.59 -2.14 0.28	67.41 -2.40 2.84	71.80 -2.64 3.33	75.64 -2.81 4.14	78.09 -3.41 13.39	94.75 -3.49 1.33	63.99 -3.76 49.57	95.36 -2.88 12.45	66.14 -2.65 25.88	76.92 -2.30 0.01	72.37 -2.16 0.00	52.59 -2.16 8.90	52.37 -2.23 2.60
FREEPORT_EQUS_GT1 23764	84.14 6.49 -24.91	73.90 5.97 -19.80	71.01 5.31 -20.64	57.44 4.82 -11.41	55.41 4.78 -9.42	50.25 4.78 -4.26	48.67 4.83 -2.88	48.54 5.20 -0.02	73.85 5.85 -20.47	82.73 6.24 -26.17	78.79 7.25 -14.94	91.17 8.52 -17.63	99.57 9.08 -17.83	96.74 9.64 -9.33	118.30 10.24 -25.47	139.42 11.57 -32.95	163.06 12.54 -50.95	145.39 15.02 -13.04	137.12 13.28 -13.15	108.14 11.45 -2.02	100.06 9.50 -11.34	88.17 9.09 -4.55	78.53 8.15 -6.73	74.58 7.03 -10.35
FREEPORT___CT2 23818	84.14 6.49 -24.91	73.90 5.97 -19.80	71.01 5.31 -20.64	57.44 4.82 -11.41	55.41 4.78 -9.42	50.25 4.78 -4.26	48.67 4.83 -2.88	48.54 5.20 -0.02	73.85 5.85 -20.47	82.73 6.24 -26.17	78.79 7.25 -14.94	91.17 8.52 -17.63	99.57 9.08 -17.83	96.74 9.64 -9.33	118.30 10.24 -25.47	139.42 11.57 -32.95	163.06 12.54 -50.95	145.39 15.02 -13.04	137.12 13.28 -13.15	108.14 11.45 -2.02	100.06 9.50 -11.34	88.17 9.09 -4.55	78.53 8.15 -6.73	74.58 7.03 -10.35
FULTON COGEN____ 23766	52.80 0.05 0.00	48.14 0.00 0.00	45.00 -0.09 -0.03	41.20 -0.16 -0.15	41.19 -0.16 -0.14	41.19 -0.16 -0.14	40.82 -0.24 -0.11	43.24 -0.09 0.00	47.63 0.10 0.00	50.37 0.05 0.00	56.66 0.06 0.00	65.02 0.00 0.00	72.72 0.07 0.00	77.93 0.16 0.00	82.67 0.08 0.00	95.09 0.19 0.00	99.76 0.20 0.00	122.71 0.12 -5.27	113.10 0.11 -2.30	99.64 0.19 -4.77	79.62 0.40 0.00	74.83 0.30 0.00	63.85 0.19 0.00	57.60 0.40 0.00
FULTON___LFGE 323630	60.45 7.70 0.00	54.09 5.92 -0.03	51.57 5.22 -1.28	51.76 4.66 -5.89	51.43 4.66 -5.56	51.46 4.78 -5.47	49.32 4.22 -4.14	48.14 4.81 0.00	53.00 5.46 0.00	55.59 5.39 0.12	63.05 6.68 0.24	73.09 8.06 -0.01	81.47 8.71 -0.11	87.46 9.56 -0.13	93.82 11.07 -0.16	107.89 12.72 -0.27	114.04 14.64 0.16	136.63 20.53 1.22	132.25 23.03 1.47	114.94 20.26 0.00	95.05 16.32 0.50	89.48 16.17 1.23	74.48 11.96 1.14	67.19 9.90 -0.10
G.F.CEMENT___DRP 24184	57.81 5.06 0.00	52.75 4.58 -0.03	50.46 4.19 -1.20	50.48 3.75 -5.52	50.18 3.75 -5.22	50.13 3.79 -5.13	48.36 3.52 -3.88	46.92 3.59 0.00	51.96 4.42 0.00	54.94 4.78 0.17	62.21 5.94 0.34	72.18 7.15 -0.01	80.54 7.78 -0.12	86.31 8.40 -0.14	91.84 9.09 -0.17	105.85 10.72 -0.23	110.48 11.15 0.23	129.10 13.60 1.83	123.24 14.50 1.96	106.70 12.03 0.00	88.46 9.90 0.67	82.73 9.84 1.63	69.37 7.32 1.60	63.30 6.00 -0.10
GARDENVILLE___LBMP 24039	54.59 1.85 0.00	49.20 1.06 0.00	45.13 0.00 -0.07	41.41 -0.12 -0.32	41.40 -0.12 -0.31	41.43 -0.08 -0.30	41.06 -0.12 -0.23	43.85 0.52 0.00	48.54 1.00 0.00	51.93 1.61 0.00	58.42 1.81 0.00	66.06 1.04 0.00	73.89 1.23 0.00	78.95 1.17 -0.01	83.67 1.07 -0.01	96.05 1.14 -0.01	100.36 0.79 0.00	117.44 0.12 0.00	110.70 0.00 0.00	96.38 1.71 0.00	81.28 2.06 0.00	76.25 1.72 0.00	65.69 2.04 0.00	60.00 2.80 0.00
GENERAL___MILLS 23808	54.75 2.00 0.00	49.34 1.20 0.00	45.22 0.09 -0.07	41.50 -0.04 -0.33	41.48 -0.04 -0.31	41.51 0.00 -0.30	41.15 -0.04 -0.23	43.93 0.61 0.00	48.67 1.14 0.00	52.08 1.76 0.00	58.59 1.98 0.00	66.25 1.23 0.00	74.10 1.45 0.00	79.19 1.40 -0.02	83.92 1.32 -0.01	96.33 1.43 -0.01	100.66 1.10 0.00	117.80 0.47 0.00	111.03 0.33 0.00	96.67 1.99 0.00	81.52 2.30 0.00	76.47 1.93 0.00	65.88 2.23 0.00	60.17 2.97 0.00
GE_PLASTICS___DRP 24183	55.28 2.53 0.00	50.69 2.55 0.00	48.83 2.61 -1.16	48.91 2.39 -5.31	48.66 2.43 -5.02	48.57 2.43 -4.93	47.06 2.37 -3.73	45.67 2.34 0.00	49.77 2.23 0.00	52.38 2.16 0.10	59.12 2.77 0.26	68.27 3.25 0.00	75.34 2.69 0.00	80.80 3.03 0.00	85.73 3.14 0.00	98.22 3.51 0.19	103.08 3.69 0.17	120.20 4.46 1.58	113.63 4.10 1.16	98.18 3.51 0.00	81.68 2.85 0.40	76.39 2.83 0.97	65.49 2.99 1.16	59.71 2.51 0.00
GILBOA___1 23756	55.49 2.74 0.00	50.79 2.65 0.00	48.55 2.39 -1.10	48.44 2.18 -5.05	48.16 2.18 -4.77	48.08 2.18 -4.69	46.72 2.21 -3.55	45.58 2.25 0.00	49.96 2.42 0.00	52.74 2.42 0.00	59.61 3.00 0.00	68.53 3.51 0.00	76.28 3.63 0.00	81.73 3.96 0.00	86.56 3.96 0.00	99.27 4.37 0.00	103.78 4.18 -0.03	122.31 4.70 -0.29	115.34 4.43 -0.21	98.74 4.07 0.00	82.70 3.40 -0.07	77.98 3.28 -0.18	66.80 2.93 -0.21	59.71 2.51 0.00
GILBOA___2 23757	55.49 2.74 0.00	50.79 2.65 0.00	48.55 2.39 -1.10	48.44 2.18 -5.05	48.16 2.18 -4.77	48.08 2.18 -4.69	46.72 2.21 -3.55	45.58 2.25 0.00	49.96 2.42 0.00	52.74 2.42 0.00	59.61 3.00 0.00	68.53 3.51 0.00	76.28 3.63 0.00	81.73 3.96 0.00	86.56 3.96 0.00	99.27 4.37 0.00	103.78 4.18 -0.03	122.31 4.70 -0.29	115.34 4.43 -0.21	98.74 4.07 0.00	82.70 3.40 -0.07	77.98 3.28 -0.18	66.80 2.93 -0.21	59.71 2.51 0.00
GILBOA___3 23758	55.49 2.74 0.00	50.79 2.65 0.00	48.55 2.39 -1.10	48.44 2.18 -5.05	48.16 2.18 -4.77	48.08 2.18 -4.69	46.72 2.21 -3.55	45.58 2.25 0.00	49.96 2.42 0.00	52.74 2.42 0.00	59.61 3.00 0.00	68.53 3.51 0.00	76.28 3.63 0.00	81.73 3.96 0.00	86.56 3.96 0.00	99.27 4.37 0.00	103.78 4.18 -0.03	122.31 4.70 -0.29	115.34 4.43 -0.21	98.74 4.07 0.00	82.70 3.40 -0.07	77.98 3.28 -0.18	66.80 2.93 -0.21	59.71 2.51 0.00
GILBOA___4 23759	55.49 2.74 0.00	50.79 2.65 0.00	48.55 2.39 -1.10	48.44 2.18 -5.05	48.16 2.18 -4.77	48.08 2.18 -4.69	46.72 2.21 -3.55	45.58 2.25 0.00	49.96 2.42 0.00	52.74 2.42 0.00	59.61 3.00 0.00	68.53 3.51 0.00	76.28 3.63 0.00	81.73 3.96 0.00	86.56 3.96 0.00	99.27 4.37 0.00	103.78 4.18 -0.03	122.31 4.70 -0.29	115.34 4.43 -0.21	98.74 4.07 0.00	82.70 3.40 -0.07	77.98 3.28 -0.18	66.80 2.93 -0.21	59.71 2.51 0.00
GILBOA____ 23599	55.49 2.74 0.00	50.79 2.65 0.00	48.55 2.39 -1.10	48.44 2.18 -5.05	48.16 2.18 -4.77	48.08 2.18 -4.69	46.72 2.21 -3.55	45.58 2.25 0.00	49.96 2.42 0.00	52.74 2.42 0.00	59.61 3.00 0.00	68.53 3.51 0.00	76.28 3.63 0.00	81.73 3.96 0.00	86.56 3.96 0.00	99.27 4.37 0.00	103.78 4.18 -0.03	122.31 4.70 -0.29	115.34 4.43 -0.21	98.74 4.07 0.00	82.70 3.40 -0.07	77.98 3.28 -0.18	66.80 2.93 -0.21	59.71 2.51 0.00
GINNA____ 23603	51.43 -1.32 0.00	46.65 -1.49 0.00	43.40 -1.71 -0.05	39.75 -1.69 -0.23	39.70 -1.73 -0.22	39.73 -1.69 -0.21	39.44 -1.68 -0.16	41.86 -1.47 0.00	46.30 -1.24 0.00	49.32 -1.01 0.00	55.48 -1.13 0.00	63.27 -1.75 0.00	70.84 -1.81 0.00	75.83 -1.94 0.00	80.85 -1.74 0.00	92.90 -2.00 0.00	97.28 -2.29 0.00	114.28 -3.05 0.00	107.82 -2.88 0.00	92.78 -1.89 0.00	77.88 -1.35 0.00	73.19 -1.34 0.00	62.44 -1.21 0.00	56.57 -0.63 0.00

GLEN PARK____ 23778	53.96 1.21 0.00	48.89 0.91 0.17	46.11 1.04 -0.02	42.03 0.74 -0.08	42.03 0.74 -0.07	42.06 0.78 -0.07	41.46 0.45 -0.05	43.76 0.43 0.00	48.11 0.57 0.00	50.98 0.65 0.00	57.25 1.07 0.43	66.33 1.37 0.05	73.84 1.74 0.55	78.68 1.55 0.65	83.53 1.74 0.80	94.77 2.46 2.60	102.20 2.89 0.26	157.30 4.46 -35.52	133.04 5.09 -17.25	134.88 4.36 -35.85	83.03 3.80 0.00	78.70 4.17 0.00	64.86 2.93 1.72	58.75 2.06 0.50
GLENWOOD_IC_1_G5 23712	83.56 5.91 -24.91	73.37 5.44 -19.80	70.43 4.73 -20.64	56.91 4.29 -11.41	54.88 4.25 -9.42	49.76 4.29 -4.26	48.18 4.34 -2.88	48.02 4.68 -0.02	73.38 5.37 -20.47	82.28 5.78 -26.17	78.45 6.90 -14.94	90.32 7.67 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.56 9.49 -25.47	138.57 10.72 -32.95	162.16 11.64 -50.95	144.08 13.72 -13.04	132.52 12.07 -9.75	105.00 10.32 -0.01	98.00 8.48 -10.29	86.97 7.90 -4.55	77.82 7.44 -6.72	73.90 6.35 -10.35
GLENWOOD_IC_2_G1 23688	83.14 5.49 -24.91	73.04 5.10 -19.80	70.12 4.42 -20.64	56.62 4.00 -11.41	54.59 3.96 -9.42	49.47 4.00 -4.26	47.90 4.06 -2.88	47.72 4.37 -0.02	73.00 4.99 -20.47	81.88 5.39 -26.17	77.94 6.39 -14.94	90.13 7.47 -17.63	98.62 8.14 -17.83	95.73 8.63 -9.33	117.15 9.09 -25.47	138.10 10.25 -32.95	161.66 11.15 -50.95	143.62 13.25 -13.04	132.07 11.62 -9.75	104.62 9.94 -0.01	97.83 8.32 -10.29	86.76 7.68 -4.55	77.32 6.94 -6.72	73.44 5.89 -10.35
GLENWOOD_IC_3_G1 23689	83.14 5.49 -24.91	73.04 5.10 -19.80	70.12 4.42 -20.64	56.62 4.00 -11.41	54.59 3.96 -9.42	49.47 4.00 -4.26	47.90 4.06 -2.88	47.72 4.37 -0.02	73.00 4.99 -20.47	81.88 5.39 -26.17	77.94 6.39 -14.94	90.13 7.47 -17.63	98.62 8.14 -17.83	95.73 8.63 -9.33	117.15 9.09 -25.47	138.10 10.25 -32.95	161.66 11.15 -50.95	143.62 13.25 -13.04	132.07 11.62 -9.75	104.62 9.94 -0.01	97.83 8.32 -10.29	86.76 7.68 -4.55	77.32 6.94 -6.72	73.44 5.89 -10.35
GLENWOOD____4 23550	83.56 5.91 -24.91	73.37 5.44 -19.80	70.43 4.73 -20.64	56.91 4.29 -11.41	54.88 4.25 -9.42	49.76 4.29 -4.26	48.18 4.34 -2.88	48.02 4.68 -0.02	73.38 5.37 -20.47	82.28 5.78 -26.17	78.45 6.90 -14.94	90.52 7.86 -17.63	99.13 8.64 -17.83	96.27 9.17 -9.33	117.72 9.66 -25.47	138.85 11.00 -32.95	162.36 11.84 -50.95	144.44 14.07 -13.04	132.84 12.40 -9.75	105.19 10.51 -0.01	98.23 8.71 -10.29	87.13 8.05 -4.55	77.82 7.44 -6.72	73.90 6.35 -10.35
GLENWOOD____5 23614	83.56 5.91 -24.91	73.37 5.44 -19.80	70.43 4.73 -20.64	56.91 4.29 -11.41	54.88 4.25 -9.42	49.76 4.29 -4.26	48.18 4.34 -2.88	48.02 4.68 -0.02	73.38 5.37 -20.47	82.28 5.78 -26.17	78.45 6.90 -14.94	90.52 7.86 -17.63	99.13 8.64 -17.83	96.27 9.17 -9.33	117.72 9.66 -25.47	138.85 11.00 -32.95	162.36 11.84 -50.95	144.44 14.07 -13.04	132.84 12.40 -9.75	105.19 10.51 -0.01	98.23 8.71 -10.29	87.13 8.05 -4.55	77.82 7.44 -6.72	73.90 6.35 -10.35
GLOBAL GREEN_PORT_GT1 23814	87.46 9.81 -24.91	76.55 8.62 -19.80	73.18 7.48 -20.64	59.42 6.80 -11.41	57.39 6.76 -9.42	52.32 6.84 -4.26	50.68 6.84 -2.88	50.92 7.58 -0.02	76.80 8.79 -20.47	86.06 9.56 -26.17	82.70 11.15 -14.94	95.85 13.19 -17.63	105.17 14.68 -17.83	102.50 15.40 -9.33	124.50 16.44 -25.47	147.11 19.26 -32.95	171.24 20.71 -50.96	197.79 24.65 -55.81	198.64 22.26 -65.69	146.52 18.75 -33.09	122.02 15.29 -27.50	109.72 13.79 -21.40	82.61 12.22 -6.73	78.19 10.64 -10.35
GLOBE____DSASP 323697	52.85 0.11 0.00	47.66 -0.48 0.00	43.82 -1.31 -0.07	40.19 -1.32 -0.30	40.17 -1.32 -0.28	40.26 -1.24 -0.28	39.90 -1.27 -0.21	42.31 -0.99 0.02	46.61 -0.90 0.02	49.85 -0.45 0.02	55.91 -0.68 0.02	63.11 -1.89 0.02	70.52 -2.11 0.02	75.48 -2.26 0.03	80.01 -2.56 0.02	91.65 -3.23 0.02	95.66 -3.88 0.02	111.79 -5.51 0.02	105.47 -5.20 0.02	92.68 -1.99 0.00	78.19 -1.03 0.00	73.42 -1.12 0.00	63.53 -0.13 0.00	58.28 1.08 0.00
GOETHSLN____LBMP 323567	57.86 5.11 0.00	52.86 4.72 0.00	50.01 4.06 -0.89	48.96 3.67 -4.08	48.65 3.58 -3.85	48.63 3.63 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.34 4.80 0.00	55.60 5.14 -0.14	63.04 6.06 -0.37	72.04 7.02 0.00	80.28 7.63 0.00	85.62 7.85 0.00	90.77 8.18 0.00	104.28 9.11 -0.27	109.78 9.96 -0.26	131.59 11.85 -2.42	122.65 10.18 -1.78	103.38 8.70 0.00	87.28 7.45 -0.61	83.02 7.00 -1.49	71.93 6.50 -1.78	62.74 5.55 0.00
GOODYEAR_LAKE_HYD 323669	55.23 2.48 0.00	50.31 2.17 0.00	46.92 1.76 -0.10	43.16 1.48 -0.47	43.13 1.48 -0.44	43.17 1.53 -0.43	42.80 1.52 -0.33	45.15 1.82 0.00	49.91 2.38 0.00	52.94 2.62 0.00	59.78 3.17 0.00	68.92 3.90 0.00	77.16 4.51 0.00	82.51 4.74 0.00	87.63 5.04 0.00	100.78 5.89 0.00	106.24 6.67 0.00	125.31 7.98 0.00	118.67 7.97 0.00	101.68 7.01 0.00	85.01 5.78 0.00	79.90 5.37 0.00	67.92 4.27 0.00	60.74 3.55 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	54.43 1.69 0.00	49.49 1.35 0.00	46.01 0.81 -0.14	42.49 0.66 -0.62	42.46 0.66 -0.59	42.45 0.66 -0.58	42.05 0.65 -0.44	44.37 1.04 0.00	48.96 1.42 0.00	52.00 1.66 -0.02	58.63 1.98 -0.05	67.04 2.02 0.00	74.90 2.25 0.00	80.26 2.49 0.00	85.23 2.64 0.00	98.16 3.23 -0.03	103.14 3.58 0.00	121.43 4.10 0.00	114.67 3.98 0.00	98.36 3.69 0.00	82.48 3.25 0.00	77.44 2.90 0.00	66.20 2.55 0.00	59.65 2.46 0.00
GOUDEY____7 23579	54.48 1.74 0.00	49.54 1.40 0.00	46.05 0.85 -0.14	42.54 0.70 -0.62	42.50 0.70 -0.59	42.49 0.70 -0.58	42.09 0.70 -0.44	44.41 1.08 0.00	49.06 1.52 0.00	52.05 1.71 -0.02	58.69 2.03 -0.05	67.16 2.14 0.00	75.04 2.39 0.00	80.42 2.65 0.00	85.40 2.81 0.00	98.34 3.41 -0.03	103.35 3.78 0.00	121.67 4.34 0.00	114.90 4.21 0.00	98.47 3.79 0.00	82.55 3.33 0.00	77.52 2.98 0.00	66.27 2.61 0.00	59.77 2.58 0.00
GOUDEY____8 23580	54.43 1.69 0.00	49.49 1.35 0.00	46.01 0.81 -0.14	42.49 0.66 -0.62	42.46 0.66 -0.59	42.45 0.66 -0.58	42.05 0.65 -0.44	44.37 1.04 0.00	48.96 1.42 0.00	52.00 1.66 -0.02	58.63 1.98 -0.05	67.04 2.02 0.00	74.90 2.25 0.00	80.26 2.49 0.00	85.23 2.64 0.00	98.16 3.23 -0.03	103.14 3.58 0.00	121.43 4.10 0.00	114.67 3.98 0.00	98.36 3.69 0.00	82.48 3.25 0.00	77.44 2.90 0.00	66.20 2.55 0.00	59.65 2.46 0.00
GOWANUS_GT1_1 24077	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
GOWANUS_GT1_2 24078	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00

GOWANUS_GT1_3 24079	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
GOWANUS_GT1_4 24080	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
GOWANUS_GT1_5 24084	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
GOWANUS_GT1_6 24111	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
GOWANUS_GT1_7 24112	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
GOWANUS_GT1_8 24113	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
GOWANUS_GT2_1 24114	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
GOWANUS_GT2_2 24115	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
GOWANUS_GT2_3 24116	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
GOWANUS_GT2_4 24117	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
GOWANUS_GT2_5 24118	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
GOWANUS_GT2_6 24119	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
GOWANUS_GT2_7 24120	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
GOWANUS_GT2_8 24121	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
GOWANUS_GT3_1 24122	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00

GOWANUS_GT3_2 24123	58.50	53.35	50.41	49.33	49.02	48.87	47.51	47.45	52.43	55.80	63.43	72.56	81.00	86.25	91.18	104.95	110.48	132.42	123.33	103.86	87.83	84.01	72.75	63.43
	5.75	5.20	4.46	4.04	3.96	3.87	3.69	4.12	4.90	5.33	6.45	7.54	8.35	8.48	8.59	9.78	10.66	12.68	10.85	9.18	8.00	7.98	7.32	6.24
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.50	-1.78	0.00
GOWANUS_GT3_3 24124	58.50	53.35	50.41	49.33	49.02	48.87	47.51	47.45	52.43	55.80	63.43	72.56	81.00	86.25	91.18	104.95	110.48	132.42	123.33	103.86	87.83	84.01	72.75	63.43
	5.75	5.20	4.46	4.04	3.96	3.87	3.69	4.12	4.90	5.33	6.45	7.54	8.35	8.48	8.59	9.78	10.66	12.68	10.85	9.18	8.00	7.98	7.32	6.24
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.50	-1.78	0.00
GOWANUS_GT3_4 24125	58.50	53.35	50.41	49.33	49.02	48.87	47.51	47.45	52.43	55.80	63.43	72.56	81.00	86.25	91.18	104.95	110.48	132.42	123.33	103.86	87.83	84.01	72.75	63.43
	5.75	5.20	4.46	4.04	3.96	3.87	3.69	4.12	4.90	5.33	6.45	7.54	8.35	8.48	8.59	9.78	10.66	12.68	10.85	9.18	8.00	7.98	7.32	6.24
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.50	-1.78	0.00
GOWANUS_GT3_5 24126	58.50	53.35	50.41	49.33	49.02	48.87	47.51	47.45	52.43	55.80	63.43	72.56	81.00	86.25	91.18	104.95	110.48	132.42	123.33	103.86	87.83	84.01	72.75	63.43
	5.75	5.20	4.46	4.04	3.96	3.87	3.69	4.12	4.90	5.33	6.45	7.54	8.35	8.48	8.59	9.78	10.66	12.68	10.85	9.18	8.00	7.98	7.32	6.24
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.50	-1.78	0.00
GOWANUS_GT3_6 24127	58.50	53.35	50.41	49.33	49.02	48.87	47.51	47.45	52.43	55.80	63.43	72.56	81.00	86.25	91.18	104.95	110.48	132.42	123.33	103.86	87.83	84.01	72.75	63.43
	5.75	5.20	4.46	4.04	3.96	3.87	3.69	4.12	4.90	5.33	6.45	7.54	8.35	8.48	8.59	9.78	10.66	12.68	10.85	9.18	8.00	7.98	7.32	6.24
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.50	-1.78	0.00
GOWANUS_GT3_7 24128	58.50	53.35	50.41	49.33	49.02	48.87	47.51	47.45	52.43	55.80	63.43	72.56	81.00	86.25	91.18	104.95	110.48	132.42	123.33	103.86	87.83	84.01	72.75	63.43
	5.75	5.20	4.46	4.04	3.96	3.87	3.69	4.12	4.90	5.33	6.45	7.54	8.35	8.48	8.59	9.78	10.66	12.68	10.85	9.18	8.00	7.98	7.32	6.24
	-0.01	-0.01	-0.89	-4.04	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.50	-1.78	0.00
GOWANUS_GT3_8 24129	58.50	53.35	50.41	49.33	49.02	48.87	47.51	47.45	52.43	55.80	63.43	72.56	81.00	86.25	91.18	104.95	110.48	132.42	123.33	103.86	87.83	84.01	72.75	63.43
	5.75	5.20	4.46	4.04	3.96	3.87	3.69	4.12	4.90	5.33	6.45	7.54	8.35	8.48	8.59	9.78	10.66	12.68	10.85	9.18	8.00	7.98	7.32	6.24
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.50	-1.78	0.00
GOWANUS_GT4_1 24130	58.50	53.35	50.41	49.33	49.02	48.87	47.51	47.45	52.43	55.80	63.43	72.56	81.00	86.25	91.18	104.95	110.48	132.42	123.33	103.86	87.83	84.01	72.75	63.43
	5.75	5.20	4.46	4.04	3.96	3.87	3.69	4.12	4.90	5.33	6.45	7.54	8.35	8.48	8.59	9.78	10.66	12.68	10.85	9.18	8.00	7.98	7.32	6.24
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.50	-1.78	0.00
GOWANUS_GT4_2 24131	58.50	53.35	50.41	49.33	49.02	48.87	47.51	47.45	52.43	55.80	63.43	72.56	81.00	86.25	91.18	104.95	110.48	132.42	123.33	103.86	87.83	84.01	72.75	63.43
	5.75	5.20	4.46	4.04	3.96	3.87	3.69	4.12	4.90	5.33	6.45	7.54	8.35	8.48	8.59	9.78	10.66	12.68	10.85	9.18	8.00	7.98	7.32	6.24
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.50	-1.78	0.00
GOWANUS_GT4_3 24132	58.50	53.35	50.41	49.33	49.02	48.87	47.51	47.45	52.43	55.80	63.43	72.56	81.00	86.25	91.18	104.95	110.48	132.42	123.33	103.86	87.83	84.01	72.75	63.43
	5.75	5.20	4.46	4.04	3.96	3.87	3.69	4.12	4.90	5.33	6.45	7.54	8.35	8.48	8.59	9.78	10.66	12.68	10.85	9.18	8.00	7.98	7.32	6.24
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.50	-1.78	0.00
GOWANUS_GT4_4 24133	58.50	53.35	50.41	49.33	49.02	48.87	47.51	47.45	52.43	55.80	63.43	72.56	81.00	86.25	91.18	104.95	110.48	132.42	123.33	103.86	87.83	84.01	72.75	63.43
	5.75	5.20	4.46	4.04	3.96	3.87	3.69	4.12	4.90	5.33	6.45	7.54	8.35	8.48	8.59	9.78	10.66	12.68	10.85	9.18	8.00	7.98	7.32	6.24
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.50	-1.78	0.00
GOWANUS_GT4_5 24134	58.50	53.35	50.41	49.33	49.02	48.87	47.51	47.45	52.43	55.80	63.43	72.56	81.00	86.25	91.18	104.95	110.48	132.42	123.33	103.86	87.83	84.01	72.75	63.43
	5.75	5.20	4.46	4.04	3.96	3.87	3.69	4.12	4.90	5.33	6.45	7.54	8.35	8.48	8.59	9.78	10.66	12.68	10.85	9.18	8.00	7.98	7.32	6.24
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.50	-1.78	0.00
GOWANUS_GT4_6 24135	58.50	53.35	50.41	49.33	49.02	48.87	47.51	47.45	52.43	55.80	63.43	72.56	81.00	86.25	91.18	104.95	110.48	132.42	123.33	103.86	87.83	84.01	72.75	63.43
	5.75	5.20	4.46	4.04	3.96	3.87	3.69	4.12	4.90	5.33	6.45	7.54	8.35	8.48	8.59	9.78	10.66	12.68	10.85	9.18	8.00	7.98	7.32	6.24
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.50	-1.78	0.00
GOWANUS_GT4_7 24136	58.50	53.35	50.41	49.33	49.02	48.87	47.51	47.45	52.43	55.80	63.43	72.56	81.00	86.25	91.18	104.95	110.48	132.42	123.33	103.86	87.83	84.01	72.75	63.43
	5.75	5.20	4.46	4.04	3.96	3.87	3.69	4.12	4.90	5.33	6.45	7.54	8.35	8.48	8.59	9.78	10.66	12.68	10.85	9.18	8.00	7.98	7.32	6.24
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.50	-1.78	0.00
GOWANUS_GT4_8 24137	58.50	53.35	50.41	49.33	49.02	48.87	47.51	47.45	52.43	55.80	63.43	72.56	81.00	86.25	91.18	104.95	110.48	132.42	123.33	103.86	87.83	84.01	72.75	63.43
	5.75	5.20	4.46	4.04	3.96	3.87	3.69	4.12	4.90	5.33	6.45	7.54	8.35	8.48	8.59	9.78	10.66	12.68	10.85	9.18	8.00	7.98	7.32	6.24
	-0.01	-0.01	-0.89	-4.08	-3.85	-3.79	-2.87	0.00	0.00	-0.14	-0.37	0.00	0.00	0.00	0.00	-0.27	-0.26	-2.42	-1.78	0.00	-0.61	-1.50	-1.78	0.00

GREENIDGE___3 23582	54.75 2.00 0.00	49.54 1.40 0.00	45.91 0.77 -0.08	42.17 0.58 -0.38	42.11 0.53 -0.36	42.14 0.58 -0.36	41.80 0.57 -0.27	44.33 1.00 0.00	49.06 1.52 0.00	52.08 1.76 0.00	58.70 2.10 0.00	67.04 2.02 0.00	74.61 1.96 0.00	79.56 1.79 0.00	84.57 1.98 0.00	97.46 2.56 0.00	102.65 3.09 0.00	121.19 3.87 0.00	114.90 4.21 0.00	98.47 3.79 0.00	82.63 3.40 0.00	78.11 3.58 0.00	66.77 3.12 0.00	60.28 3.09 0.00
GREENIDGE___4 23583	54.75 2.00 0.00	49.54 1.40 0.00	45.91 0.77 -0.08	42.17 0.58 -0.38	42.11 0.53 -0.36	42.14 0.58 -0.36	41.80 0.57 -0.27	44.33 1.00 0.00	49.06 1.52 0.00	52.08 1.76 0.00	58.70 2.10 0.00	67.04 2.02 0.00	74.61 1.96 0.00	79.56 1.79 0.00	84.57 1.98 0.00	97.46 2.56 0.00	102.65 3.09 0.00	121.19 3.87 0.00	114.90 4.21 0.00	98.47 3.79 0.00	82.63 3.40 0.00	78.11 3.58 0.00	66.77 3.12 0.00	60.28 3.09 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
GROVEVILLE___HYD 323602	57.76 5.01 0.00	52.66 4.52 0.00	49.83 3.88 -0.90	48.91 3.58 -4.12	48.65 3.54 -3.89	48.62 3.58 -3.82	47.38 3.52 -2.89	47.18 3.85 0.00	51.96 4.42 0.00	55.27 4.83 -0.12	62.86 5.94 -0.31	72.04 7.02 0.00	80.43 7.78 0.00	86.17 8.40 0.00	91.51 8.92 0.00	105.38 10.25 -0.23	110.73 10.95 -0.22	132.48 13.14 -2.02	123.80 11.62 -1.49	104.43 9.75 0.00	87.73 8.00 -0.51	83.15 7.38 -1.24	71.44 6.30 -1.48	62.52 5.32 0.00
HAMPSHIRE___PAPER_HYD 323593	51.69 -1.05 0.00	46.46 -1.20 0.48	44.39 -0.67 0.00	40.59 -0.62 0.00	40.59 -0.62 0.00	40.59 -0.62 0.00	40.06 -0.90 0.00	42.33 -0.99 0.00	46.25 -1.28 0.00	49.12 -1.21 0.00	54.07 -1.30 1.24	63.24 -1.62 0.16	69.10 -1.96 1.59	73.65 -2.26 1.86	78.05 -2.23 2.32	84.64 -2.76 7.50	96.03 -2.79 0.74	0.20 -2.82 114.31	63.79 -2.21 44.69	0.10 -1.70 92.87	77.87 -1.35 0.00	73.79 -0.75 0.00	58.04 -0.64 4.98	54.77 -0.97 1.45
HARDSCRABBLE_WT_PWR 323673	54.28 1.53 0.00	49.35 1.15 -0.06	46.10 1.04 0.00	42.08 0.87 0.00	42.04 0.82 0.00	42.04 0.82 0.00	41.73 0.78 0.00	44.37 1.04 0.00	48.87 1.33 0.00	51.89 1.56 0.00	58.69 1.93 -0.16	67.31 2.27 -0.02	75.61 2.76 -0.20	80.72 2.72 -0.23	85.77 2.89 -0.29	99.16 3.32 -0.94	103.04 3.39 -0.09	127.56 3.87 -6.37	116.59 3.77 -2.13	102.04 2.94 -4.43	81.53 2.30 0.00	76.77 2.23 0.00	66.06 1.78 -0.63	58.92 1.54 -0.18
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	57.33 4.59 0.00	52.23 4.09 0.00	49.35 3.47 -0.82	48.13 3.17 -3.74	47.84 3.09 -3.53	47.82 3.13 -3.47	46.74 3.15 -2.63	46.88 3.55 0.00	51.62 4.09 0.00	54.93 4.48 -0.13	62.37 5.43 -0.33	71.46 6.44 0.00	79.77 7.12 0.00	85.47 7.70 0.00	90.77 8.18 0.00	104.54 9.40 -0.24	109.95 10.16 -0.23	131.65 12.20 -2.12	122.99 10.73 -1.56	103.67 9.00 0.00	87.20 7.45 -0.53	82.62 6.78 -1.30	71.14 5.92 -1.56	62.17 4.97 0.00
HARZA MOOSE___RIVER 24016	53.80 1.05 0.00	48.82 0.77 0.09	45.87 0.81 0.00	41.83 0.62 0.00	41.83 0.62 0.00	41.87 0.66 0.00	41.41 0.45 0.00	43.98 0.65 0.00	48.39 0.86 0.00	51.28 0.95 0.00	57.67 1.30 0.24	66.74 1.76 0.03	74.52 2.18 0.31	79.51 2.10 0.36	84.54 2.40 0.45	96.39 2.95 1.45	102.40 2.98 0.14	148.90 3.87 -27.71	127.86 4.10 -13.06	125.42 3.60 -27.15	82.16 2.93 0.00	77.44 2.90 0.00	64.86 2.17 0.96	58.58 1.66 0.28
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	58.34 5.59 -0.01	53.30 5.15 -0.01	50.37 4.42 -0.89	49.29 4.00 -4.08	48.98 3.92 -3.85	48.92 3.92 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.26 6.28 -0.37	72.36 7.34 0.00	80.71 8.06 0.00	85.93 8.16 0.00	91.02 8.43 0.00	104.75 9.58 -0.27	110.18 10.35 -0.26	131.95 12.20 -2.42	122.88 10.40 -1.78	103.48 8.81 0.00	87.51 7.68 -0.61	83.63 7.61 -1.49	72.44 7.00 -1.78	63.20 6.00 0.00
HEMPSTEAD___ 23647	83.56 5.91 -24.91	73.42 5.49 -19.80	70.57 4.87 -20.64	57.04 4.41 -11.41	55.00 4.37 -9.42	49.84 4.37 -4.26	48.31 4.47 -2.88	48.11 4.77 -0.02	73.38 5.37 -20.47	82.23 5.73 -26.17	78.28 6.73 -14.94	90.52 7.86 -17.63	98.98 8.50 -17.83	96.12 9.02 -9.33	117.64 9.58 -25.47	138.76 10.91 -32.95	162.36 11.84 -50.95	144.44 14.07 -13.04	132.84 12.40 -9.75	105.28 10.60 -0.01	98.23 8.71 -10.29	87.28 8.20 -4.55	77.82 7.44 -6.72	73.90 6.35 -10.35
HICKLING___1 23621	55.43 2.69 0.00	50.26 2.12 0.00	46.38 1.22 -0.11	42.69 0.99 -0.49	42.66 0.99 -0.46	42.70 1.03 -0.46	42.33 1.02 -0.35	44.84 1.52 0.00	49.77 2.23 0.00	52.79 2.47 0.00	59.61 3.00 0.00	68.08 3.42 0.00	76.07 3.42 0.00	81.58 3.81 0.00	86.64 4.05 0.00	100.02 5.12 0.00	105.04 5.47 0.00	123.66 6.33 0.00	116.78 6.08 0.00	100.26 5.58 0.00	84.22 4.99 0.00	79.00 4.47 0.00	67.60 3.95 0.00	61.09 3.89 0.00
HICKLING___2 23622	55.43 2.69 0.00	50.26 2.12 0.00	46.38 1.22 -0.11	42.69 0.99 -0.49	42.66 0.99 -0.46	42.70 1.03 -0.46	42.33 1.02 -0.35	44.84 1.52 0.00	49.77 2.23 0.00	52.79 2.47 0.00	59.61 3.00 0.00	68.08 3.42 0.00	76.07 3.42 0.00	81.58 3.81 0.00	86.64 4.05 0.00	100.02 5.12 0.00	105.04 5.47 0.00	123.66 6.33 0.00	116.78 6.08 0.00	100.26 5.58 0.00	84.22 4.99 0.00	79.00 4.47 0.00	67.60 3.95 0.00	61.09 3.89 0.00
HIGH FALLS___HY 23754	58.07 5.33 0.00	52.62 4.48 0.00	49.65 3.70 -0.90	48.75 3.42 -4.12	48.49 3.38 -3.90	48.46 3.42 -3.83	47.25 3.40 -2.90	47.31 3.98 0.00	52.05 4.52 0.00	55.23 4.83 -0.08	62.53 5.72 -0.20	71.72 6.70 0.00	80.21 7.56 0.00	85.86 8.09 0.00	91.26 8.67 0.00	105.10 10.05 -0.15	110.86 11.15 -0.14	132.51 13.84 -1.35	124.30 12.61 -0.99	105.46 10.79 0.00	88.43 8.87 -0.34	83.48 8.13 -0.83	71.46 6.81 -0.99	62.97 5.77 0.00
HILLBURN___GT 23639	57.50 4.75 0.00	52.28 4.14 0.00	49.45 3.56 -0.83	48.20 3.17 -3.82	47.95 3.13 -3.60	47.93 3.17 -3.54	46.87 3.23 -2.68	47.06 3.73 0.00	51.82 4.28 0.00	55.13 4.68 -0.13	62.55 5.61 -0.34	71.65 6.64 0.00	79.91 7.26 0.00	85.62 7.85 0.00	90.85 8.26 0.00	104.63 9.49 -0.25	110.05 10.26 -0.23	131.71 12.20 -2.18	122.93 10.63 -1.61	103.67 9.00 0.00	87.22 7.45 -0.55	82.66 6.78 -1.34	71.31 6.05 -1.60	62.28 5.09 0.00
HISHELDN_WT_PWR 323625	54.48 1.74 0.00	49.15 1.01 0.00	45.05 -0.09 -0.08	41.36 -0.21 -0.35	41.34 -0.21 -0.33	41.37 -0.16 -0.32	41.00 -0.20 -0.25	43.67 0.35 0.00	48.44 0.90 0.00	51.73 1.41 0.00	58.19 1.58 0.00	65.86 0.84 0.00	73.59 0.94 0.00	78.78 1.01 0.00	83.25 0.66 0.00	95.85 0.95 0.00	100.27 0.70 0.00	117.44 0.12 0.00	110.92 0.22 0.00	96.38 1.71 0.00	81.12 1.90 0.00	76.25 1.72 0.00	65.56 1.91 0.00	59.77 2.58 0.00

HOLTSVILLE_IC_1 23690	84.72 7.07 -24.91	74.43 6.50 -19.80	71.38 5.68 -20.64	57.82 5.19 -11.41	55.74 5.11 -9.42	50.62 5.15 -4.26	49.00 5.16 -2.88	48.89 5.55 -0.02	74.23 6.23 -20.47	83.14 6.64 -26.17	78.90 7.36 -14.94	91.10 8.45 -17.63	99.57 9.08 -17.83	96.50 9.41 -9.33	118.14 10.07 -25.47	139.61 11.76 -32.95	163.37 12.85 -50.96	187.76 15.37 -55.07	189.28 13.61 -64.97	139.08 11.74 -32.67	116.24 9.74 -27.28	104.58 8.94 -21.11	78.78 8.40 -6.73	74.98 7.43 -10.35
HOLTSVILLE_IC_10 23699	85.04 7.38 -24.91	74.77 6.83 -19.80	71.65 5.95 -20.64	58.02 5.40 -11.41	55.99 5.36 -9.42	50.87 5.40 -4.26	49.25 5.41 -2.88	49.06 5.72 -0.02	74.47 6.46 -20.47	83.44 6.95 -26.17	79.24 7.70 -14.94	91.56 8.91 -17.63	100.07 9.59 -17.83	97.06 9.96 -9.33	118.80 10.73 -25.47	140.47 12.62 -32.95	164.37 13.83 -50.97	191.30 16.42 -57.55	193.33 14.61 -68.03	141.75 12.59 -34.48	117.90 10.46 -28.22	106.30 9.68 -22.09	79.30 8.91 -6.73	75.39 7.84 -10.35
HOLTSVILLE_IC_2 23691	84.72 7.07 -24.91	74.43 6.50 -19.80	71.38 5.68 -20.64	57.82 5.19 -11.41	55.74 5.11 -9.42	50.62 5.15 -4.26	49.00 5.16 -2.88	48.89 5.55 -0.02	74.23 6.23 -20.47	83.14 6.64 -26.17	78.90 7.36 -14.94	91.10 8.45 -17.63	99.57 9.08 -17.83	96.50 9.41 -9.33	118.14 10.07 -25.47	139.61 11.76 -32.95	163.37 12.85 -50.96	187.76 15.37 -55.07	189.28 13.61 -64.97	139.08 11.74 -32.67	116.24 9.74 -27.28	104.58 8.94 -21.11	78.78 8.40 -6.73	74.98 7.43 -10.35
HOLTSVILLE_IC_3 23692	84.72 7.07 -24.91	74.43 6.50 -19.80	71.38 5.68 -20.64	57.82 5.19 -11.41	55.74 5.11 -9.42	50.62 5.15 -4.26	49.00 5.16 -2.88	48.89 5.55 -0.02	74.23 6.23 -20.47	83.14 6.64 -26.17	78.90 7.36 -14.94	91.10 8.45 -17.63	99.57 9.08 -17.83	96.50 9.41 -9.33	118.14 10.07 -25.47	139.61 11.76 -32.95	163.37 12.85 -50.96	187.76 15.37 -55.07	189.28 13.61 -64.97	139.08 11.74 -32.67	116.24 9.74 -27.28	104.58 8.94 -21.11	78.78 8.40 -6.73	74.98 7.43 -10.35
HOLTSVILLE_IC_4 23693	84.72 7.07 -24.91	74.43 6.50 -19.80	71.38 5.68 -20.64	57.82 5.19 -11.41	55.74 5.11 -9.42	50.62 5.15 -4.26	49.00 5.16 -2.88	48.89 5.55 -0.02	74.23 6.23 -20.47	83.14 6.64 -26.17	78.90 7.36 -14.94	91.10 8.45 -17.63	99.57 9.08 -17.83	96.50 9.41 -9.33	118.14 10.07 -25.47	139.61 11.76 -32.95	163.37 12.85 -50.96	187.76 15.37 -55.07	189.28 13.61 -64.97	139.08 11.74 -32.67	116.24 9.74 -27.28	104.58 8.94 -21.11	78.78 8.40 -6.73	74.98 7.43 -10.35
HOLTSVILLE_IC_5 23694	84.72 7.07 -24.91	74.43 6.50 -19.80	71.38 5.68 -20.64	57.82 5.19 -11.41	55.74 5.11 -9.42	50.62 5.15 -4.26	49.00 5.16 -2.88	48.89 5.55 -0.02	74.23 6.23 -20.47	83.14 6.64 -26.17	78.90 7.36 -14.94	91.10 8.45 -17.63	99.57 9.08 -17.83	96.50 9.41 -9.33	118.14 10.07 -25.47	139.61 11.76 -32.95	163.37 12.85 -50.96	187.76 15.37 -55.07	189.28 13.61 -64.97	139.08 11.74 -32.67	116.24 9.74 -27.28	104.58 8.94 -21.11	78.78 8.40 -6.73	74.98 7.43 -10.35
HOLTSVILLE_IC_6 23695	85.04 7.38 -24.91	74.77 6.83 -19.80	71.65 5.95 -20.64	58.02 5.40 -11.41	55.99 5.36 -9.42	50.87 5.40 -4.26	49.25 5.41 -2.88	49.06 5.72 -0.02	74.47 6.46 -20.47	83.44 6.95 -26.17	79.24 7.70 -14.94	91.56 8.91 -17.63	100.07 9.59 -17.83	97.06 9.96 -9.33	118.80 10.73 -25.47	140.47 12.62 -32.95	164.37 13.83 -50.97	191.30 16.42 -57.55	193.33 14.61 -68.03	141.75 12.59 -34.48	117.90 10.46 -28.22	106.30 9.68 -22.09	79.30 8.91 -6.73	75.39 7.84 -10.35
HOLTSVILLE_IC_7 23696	85.04 7.38 -24.91	74.77 6.83 -19.80	71.65 5.95 -20.64	58.02 5.40 -11.41	55.99 5.36 -9.42	50.87 5.40 -4.26	49.25 5.41 -2.88	49.06 5.72 -0.02	74.47 6.46 -20.47	83.44 6.95 -26.17	79.24 7.70 -14.94	91.56 8.91 -17.63	100.07 9.59 -17.83	97.06 9.96 -9.33	118.80 10.73 -25.47	140.47 12.62 -32.95	164.37 13.83 -50.97	191.30 16.42 -57.55	193.33 14.61 -68.03	141.75 12.59 -34.48	117.90 10.46 -28.22	106.30 9.68 -22.09	79.30 8.91 -6.73	75.39 7.84 -10.35
HOLTSVILLE_IC_8 23697	85.04 7.38 -24.91	74.77 6.83 -19.80	71.65 5.95 -20.64	58.02 5.40 -11.41	55.99 5.36 -9.42	50.87 5.40 -4.26	49.25 5.41 -2.88	49.06 5.72 -0.02	74.47 6.46 -20.47	83.44 6.95 -26.17	79.24 7.70 -14.94	91.56 8.91 -17.63	100.07 9.59 -17.83	97.06 9.96 -9.33	118.80 10.73 -25.47	140.47 12.62 -32.95	164.37 13.83 -50.97	191.30 16.42 -57.55	193.33 14.61 -68.03	141.75 12.59 -34.48	117.90 10.46 -28.22	106.30 9.68 -22.09	79.30 8.91 -6.73	75.39 7.84 -10.35
HOLTSVILLE_IC_9 23698	85.04 7.38 -24.91	74.77 6.83 -19.80	71.65 5.95 -20.64	58.02 5.40 -11.41	55.99 5.36 -9.42	50.87 5.40 -4.26	49.25 5.41 -2.88	49.06 5.72 -0.02	74.47 6.46 -20.47	83.44 6.95 -26.17	79.24 7.70 -14.94	91.56 8.91 -17.63	100.07 9.59 -17.83	97.06 9.96 -9.33	118.80 10.73 -25.47	140.47 12.62 -32.95	164.37 13.83 -50.97	191.30 16.42 -57.55	193.33 14.61 -68.03	141.75 12.59 -34.48	117.90 10.46 -28.22	106.30 9.68 -22.09	79.30 8.91 -6.73	75.39 7.84 -10.35
HOWARD_WT_PWR 323690	55.59 2.85 0.00	50.11 1.97 0.00	45.91 0.77 -0.09	42.20 0.58 -0.41	42.17 0.58 -0.39	42.21 0.62 -0.38	41.82 0.57 -0.29	44.50 1.17 0.00	49.44 1.90 0.00	52.64 2.32 0.00	59.27 2.66 0.00	67.43 2.41 0.00	75.26 2.61 0.00	80.49 2.72 0.00	85.31 2.72 0.00	98.50 3.61 0.00	103.65 4.08 0.00	122.02 4.70 0.00	115.68 4.99 0.00	99.69 5.01 0.00	83.98 4.75 0.00	78.85 4.32 0.00	67.41 3.75 0.00	61.03 3.83 0.00
HQ_GEN_CEDARS 23644	50.22 -2.53 0.00	44.77 -2.51 0.86	43.44 -1.62 0.00	39.85 -1.36 0.00	39.85 -1.36 0.00	39.81 -1.40 0.00	39.57 -1.39 0.00	41.77 -1.56 0.00	45.21 -2.33 0.00	48.16 -2.16 0.00	51.32 -3.06 2.23	61.16 -3.58 0.29	65.79 -4.00 2.87	70.14 -4.28 3.36	74.04 -4.38 4.17	76.18 -5.22 13.50	92.75 -5.48 1.34	62.50 -6.45 48.38	92.75 -6.09 11.86	64.92 -5.11 24.64	74.86 -4.36 0.01	70.58 -3.95 0.00	51.31 -3.38 8.97	51.32 -3.26 2.62
HQ_GEN_CEDARS_PROXY 323590	50.22 -2.53 0.00	44.77 -2.51 0.86	43.44 -1.62 0.00	39.85 -1.36 0.00	39.85 -1.36 0.00	39.81 -1.40 0.00	39.57 -1.39 0.00	41.77 -1.56 0.00	45.21 -2.33 0.00	48.16 -2.16 0.00	51.32 -3.06 2.23	61.16 -3.58 0.29	65.79 -4.00 2.87	70.14 -4.28 3.36	74.04 -4.38 4.17	76.18 -5.22 13.50	92.75 -5.48 1.34	62.50 -6.45 48.38	92.75 -6.09 11.86	64.92 -5.11 24.64	74.86 -4.36 0.01	70.57 -3.95 0.01	51.32 -3.38 8.96	51.32 -3.26 2.62
HQ_GEN_IMPORT 323601	51.17 -1.58 0.00	46.38 -1.54 0.22	43.80 -1.26 0.00	40.14 -1.07 0.00	40.14 -1.07 0.00	40.14 -1.07 0.00	39.89 -1.07 0.00	42.12 -1.21 0.00	46.11 -1.42 0.00	48.86 -1.46 0.00	54.22 -1.81 0.57	62.86 -2.08 0.07	69.66 -2.25 0.73	74.42 -2.49 0.86	78.88 -2.65 1.07	88.40 -3.04 3.46	96.03 -3.19 0.34	100.50 -3.64 13.19	103.99 -3.32 3.39	84.60 -3.03 7.04	76.69 -2.54 0.00	72.13 -2.39 0.01	59.27 -2.10 2.28	54.58 -1.94 0.67
HQ_GEN_WHEEL 23651	51.17 -1.58 0.00	46.38 -1.54 0.22	43.80 -1.26 0.00	40.14 -1.07 0.00	40.14 -1.07 0.00	40.14 -1.07 0.00	39.89 -1.07 0.00	42.12 -1.21 0.00	46.11 -1.42 0.00	48.86 -1.46 0.00	54.22 -1.81 0.57	62.86 -2.08 0.07	69.66 -2.25 0.73	74.42 -2.49 0.86	78.88 -2.65 1.07	88.40 -3.04 3.46	96.03 -3.19 0.34	100.50 -3.64 13.19	103.99 -3.32 3.39	84.60 -3.03 7.04	76.69 -2.54 0.00	72.13 -2.39 0.01	59.27 -2.10 2.28	54.58 -1.94 0.67

HUDSON AVE_GT_3 23810	58.18 5.43 0.00	53.15 5.01 0.00	50.23 4.28 -0.89	49.16 3.87 -4.08	48.85 3.79 -3.85	48.83 3.83 -3.79	47.72 3.89 -2.87	47.62 4.29 0.00	52.53 4.99 0.00	55.85 5.39 -0.14	63.37 6.39 -0.37	72.49 7.47 0.00	80.79 8.14 0.00	86.17 8.40 0.00	91.34 8.75 0.00	105.13 9.96 -0.27	110.68 10.85 -0.26	132.65 12.91 -2.42	123.65 11.18 -1.78	104.14 9.47 0.00	87.83 8.00 -0.61	83.54 7.52 -1.49	72.31 6.88 -1.78	63.03 5.84 0.00
HUDSON AVE_GT_4 23540	58.18 5.43 0.00	53.15 5.01 0.00	50.23 4.28 -0.89	49.16 3.87 -4.08	48.85 3.79 -3.85	48.83 3.83 -3.79	47.72 3.89 -2.87	47.62 4.29 0.00	52.53 4.99 0.00	55.85 5.39 -0.14	63.37 6.39 -0.37	72.49 7.47 0.00	80.79 8.14 0.00	86.17 8.40 0.00	91.34 8.75 0.00	105.13 9.96 -0.27	110.68 10.85 -0.26	132.65 12.91 -2.42	123.65 11.18 -1.78	104.14 9.47 0.00	87.83 8.00 -0.61	83.54 7.52 -1.49	72.31 6.88 -1.78	63.03 5.84 0.00
HUDSON AVE_GT_5 23657	58.18 5.43 0.00	53.15 5.01 0.00	50.23 4.28 -0.89	49.16 3.87 -4.08	48.85 3.79 -3.85	48.83 3.83 -3.79	47.72 3.89 -2.87	47.62 4.29 0.00	52.53 4.99 0.00	55.85 5.39 -0.14	63.37 6.39 -0.37	72.49 7.47 0.00	80.79 8.14 0.00	86.17 8.40 0.00	91.34 8.75 0.00	105.13 9.96 -0.27	110.68 10.85 -0.26	132.65 12.91 -2.42	123.65 11.18 -1.78	104.14 9.47 0.00	87.83 8.00 -0.61	83.54 7.52 -1.49	72.31 6.88 -1.78	63.03 5.84 0.00
HUDSON_AVE_10 24168	58.07 5.33 0.00	53.05 4.91 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.82 3.75 -3.85	48.75 3.75 -3.79	47.63 3.81 -2.87	47.53 4.20 0.00	52.48 4.94 0.00	55.80 5.33 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.93 8.16 0.00	91.10 8.51 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.60 7.77 -0.61	83.40 7.38 -1.49	72.25 6.81 -1.78	62.97 5.77 0.00
HUNTER MOUNT___DRP 323613	56.17 3.43 0.00	51.65 3.51 0.00	49.80 3.70 -1.05	49.44 3.42 -4.81	49.26 3.50 -4.54	49.14 3.46 -4.47	47.45 3.11 -3.38	46.14 2.81 0.00	49.91 2.38 0.00	52.47 2.16 0.02	59.44 2.89 0.05	68.46 3.44 0.00	75.63 2.98 0.00	81.19 3.42 0.00	86.31 3.72 0.00	99.32 4.46 0.04	104.54 4.98 0.00	124.25 6.92 0.00	118.00 7.30 0.00	100.83 6.15 0.00	84.22 4.99 0.00	79.53 4.99 0.00	67.99 4.33 0.00	60.74 3.55 0.00
HUNTINGTON_RES_REC 323705	84.14 6.49 -24.91	74.05 6.11 -19.80	71.06 5.36 -20.64	57.48 4.86 -11.41	55.41 4.78 -9.42	50.29 4.82 -4.26	48.71 4.87 -2.88	48.50 5.15 -0.02	73.90 5.89 -20.47	82.79 6.29 -26.17	78.45 6.90 -14.94	90.78 8.13 -17.63	99.27 8.79 -17.83	96.35 9.25 -9.33	118.06 9.99 -25.47	139.42 11.57 -32.95	163.62 12.94 -51.12	261.07 15.49 -128.26	175.15 13.50 -50.95	130.46 11.36 -24.43	111.54 9.26 -23.05	133.43 8.94 -49.95	78.20 7.83 -6.72	74.30 6.75 -10.35
HUNTLEY___63 23557	55.12 2.38 0.00	49.58 1.44 0.00	45.53 0.40 -0.07	41.81 0.29 -0.31	41.75 0.25 -0.29	41.83 0.33 -0.29	41.38 0.21 -0.22	44.11 0.78 0.00	48.87 1.33 0.00	52.39 2.06 0.00	58.93 2.32 0.00	66.65 1.63 0.00	74.62 1.96 0.00	80.02 2.10 -0.15	84.64 1.98 -0.07	97.15 2.18 -0.07	101.26 1.69 0.00	118.38 1.05 0.00	111.48 0.78 0.00	96.19 1.51 0.00	81.12 1.90 0.00	76.25 1.72 0.00	65.69 2.04 0.00	60.17 2.97 0.00
HUNTLEY___64 23558	55.12 2.38 0.00	49.58 1.44 0.00	45.53 0.40 -0.07	41.81 0.29 -0.31	41.75 0.25 -0.29	41.83 0.33 -0.29	41.38 0.21 -0.22	44.11 0.78 0.00	48.87 1.33 0.00	52.39 2.06 0.00	58.93 2.32 0.00	66.65 1.63 0.00	74.62 1.96 0.00	80.02 2.10 -0.15	84.64 1.98 -0.07	97.15 2.18 -0.07	101.26 1.69 0.00	118.38 1.05 0.00	111.48 0.78 0.00	96.19 1.51 0.00	81.12 1.90 0.00	76.25 1.72 0.00	65.69 2.04 0.00	60.17 2.97 0.00
HUNTLEY___65 23559	55.12 2.38 0.00	49.58 1.44 0.00	45.53 0.40 -0.07	41.81 0.29 -0.31	41.75 0.25 -0.29	41.83 0.33 -0.29	41.38 0.21 -0.22	44.11 0.78 0.00	48.87 1.33 0.00	52.39 2.06 0.00	58.93 2.32 0.00	66.65 1.63 0.00	74.62 1.96 0.00	80.02 2.10 -0.15	84.64 1.98 -0.07	97.15 2.18 -0.07	101.26 1.69 0.00	118.38 1.05 0.00	111.48 0.78 0.00	96.19 1.51 0.00	81.12 1.90 0.00	76.25 1.72 0.00	65.69 2.04 0.00	60.17 2.97 0.00
HUNTLEY___66 23560	55.12 2.38 0.00	49.58 1.44 0.00	45.53 0.40 -0.07	41.81 0.29 -0.31	41.75 0.25 -0.29	41.83 0.33 -0.29	41.38 0.21 -0.22	44.11 0.78 0.00	48.87 1.33 0.00	52.39 2.06 0.00	58.93 2.32 0.00	66.65 1.63 0.00	74.62 1.96 0.00	80.02 2.10 -0.15	84.64 1.98 -0.07	97.15 2.18 -0.07	101.26 1.69 0.00	118.38 1.05 0.00	111.48 0.78 0.00	96.19 1.51 0.00	81.12 1.90 0.00	76.25 1.72 0.00	65.69 2.04 0.00	60.17 2.97 0.00
HUNTLEY___67 23561	53.96 1.21 0.00	48.67 0.53 0.00	44.77 -0.36 -0.07	41.07 -0.45 -0.31	41.05 -0.45 -0.29	41.13 -0.37 -0.29	40.77 -0.41 -0.22	43.42 0.09 0.00	47.96 0.43 0.00	51.33 1.01 0.00	57.63 1.02 0.00	65.08 0.07 0.00	72.80 0.15 0.00	77.77 0.00 0.00	82.43 -0.16 0.00	94.61 -0.28 0.00	98.76 -0.80 0.00	115.44 -1.88 0.00	108.92 -1.78 0.00	95.06 0.38 0.00	80.10 0.87 0.00	75.20 0.67 0.00	64.93 1.27 0.00	59.42 2.23 0.00
HUNTLEY___68 23562	53.96 1.21 0.00	48.67 0.53 0.00	44.77 -0.36 -0.07	41.07 -0.45 -0.31	41.05 -0.45 -0.29	41.13 -0.37 -0.29	40.77 -0.41 -0.22	43.42 0.09 0.00	47.96 0.43 0.00	51.33 1.01 0.00	57.63 1.02 0.00	65.08 0.07 0.00	72.80 0.15 0.00	77.77 0.00 0.00	82.43 -0.16 0.00	94.61 -0.28 0.00	98.76 -0.80 0.00	115.44 -1.88 0.00	108.92 -1.78 0.00	95.06 0.38 0.00	80.10 0.87 0.00	75.20 0.67 0.00	64.93 1.27 0.00	59.42 2.23 0.00
HYLAND___LFGE 323620	56.75 4.01 0.00	51.32 3.18 0.00	47.34 2.21 -0.07	43.41 1.86 -0.34	43.34 1.81 -0.32	43.34 1.81 -0.31	42.30 1.11 -0.24	43.29 -0.04 0.00	46.06 -1.47 0.00	47.91 -2.41 0.00	52.98 -3.62 0.00	60.14 -4.88 0.00	67.06 -5.59 0.00	71.86 -5.91 0.00	75.82 -6.77 0.00	87.40 -7.50 0.00	93.89 -5.67 0.00	114.74 -2.58 0.00	113.13 2.43 0.00	102.63 7.95 0.00	87.22 8.00 0.00	82.06 7.52 0.00	69.51 5.85 0.00	62.80 5.61 0.00
INDECK___CORINTH 23802	57.12 4.38 0.00	52.17 3.99 -0.04	49.91 3.65 -1.21	50.00 3.25 -5.53	49.74 3.30 -5.23	49.68 3.34 -5.14	47.92 3.07 -3.89	46.41 3.08 0.00	51.38 3.85 0.00	54.34 4.17 0.16	61.43 5.15 0.33	71.27 6.24 -0.01	79.52 6.76 -0.12	85.06 7.15 -0.14	90.52 7.76 -0.17	104.34 9.20 -0.24	108.80 9.46 0.23	127.28 11.73 1.78	121.72 12.95 1.92	105.37 10.70 0.00	87.44 8.87 0.65	81.79 8.87 1.61	68.59 6.50 1.57	62.56 5.26 -0.10
INDECK___ILION 23567	53.86 1.11 0.00	49.07 0.87 -0.06	45.83 0.77 0.00	41.87 0.66 0.00	41.83 0.62 0.00	41.83 0.62 0.00	41.57 0.62 0.00	44.11 0.78 0.00	48.49 0.95 0.00	51.38 1.06 0.00	58.12 1.36 -0.16	66.67 1.63 -0.02	74.81 1.96 -0.20	79.95 1.95 -0.23	85.03 2.14 -0.29	98.31 2.46 -0.94	102.15 2.49 -0.09	126.63 2.93 -6.37	115.70 2.87 -2.13	101.56 2.46 -4.43	81.12 1.90 0.00	76.40 1.86 0.00	65.75 1.47 -0.63	58.58 1.20 -0.18

INDECK___OLEAN 23982	54.59 1.85 0.00	49.34 1.20 0.00	44.87 -0.27 -0.08	41.21 -0.37 -0.37	41.15 -0.41 -0.35	41.18 -0.37 -0.34	40.89 -0.33 -0.26	43.93 0.61 0.00	48.82 1.28 0.00	52.13 1.81 0.00	58.70 2.10 0.00	66.58 1.56 0.00	74.18 1.53 0.00	79.18 1.40 -0.01	83.84 1.24 -0.01	96.70 1.80 -0.01	101.45 1.89 0.00	119.20 1.87 0.00	112.46 1.77 0.00	97.32 2.65 0.00	82.07 2.85 0.00	76.77 2.23 0.00	66.07 2.42 0.00	60.11 2.92 0.00
INDECK___OSWEGO 23783	52.27 -0.48 0.00	47.75 -0.39 0.00	44.64 -0.45 -0.03	40.90 -0.45 -0.15	40.86 -0.49 -0.14	40.89 -0.45 -0.14	40.57 -0.49 -0.10	42.94 -0.39 0.00	47.21 -0.33 0.00	49.92 -0.40 0.00	56.10 -0.51 0.00	64.37 -0.65 0.00	72.00 -0.66 0.00	77.14 -0.62 0.00	81.27 -1.32 0.00	93.48 -1.42 0.00	98.07 -1.49 0.00	122.36 -1.88 -6.92	111.93 -1.78 -3.01	99.61 -1.33 -6.26	78.83 -0.39 0.00	74.16 -0.37 0.00	63.28 -0.38 0.00	57.08 -0.11 0.00
INDECK___YERKES 23781	55.17 2.43 0.00	49.68 1.54 0.00	45.62 0.50 -0.07	41.85 0.33 -0.31	41.79 0.29 -0.29	41.87 0.37 -0.29	41.42 0.25 -0.22	44.15 0.82 0.00	48.92 1.38 0.00	52.44 2.11 0.00	59.04 2.43 0.00	66.78 1.76 0.00	74.68 2.03 0.00	80.18 2.26 -0.15	84.81 2.14 -0.07	97.34 2.37 -0.07	101.36 1.79 0.00	118.50 1.17 0.00	111.58 0.88 0.00	96.28 1.61 0.00	81.28 2.06 0.00	76.32 1.79 0.00	65.75 2.10 0.00	60.23 3.03 0.00
INDIAN POINT_GT_1 24139	57.44 4.69 0.00	52.52 4.38 0.00	49.67 3.74 -0.88	48.65 3.42 -4.02	48.35 3.34 -3.80	48.33 3.38 -3.73	47.18 3.40 -2.83	47.06 3.73 0.00	51.82 4.28 0.00	55.04 4.58 -0.14	62.52 5.55 -0.36	71.58 6.56 0.00	79.77 7.12 0.00	85.40 7.63 0.00	90.60 8.01 0.00	104.28 9.11 -0.27	109.68 9.86 -0.25	131.55 11.85 -2.38	122.84 10.40 -1.75	103.38 8.70 0.00	87.10 7.28 -0.59	82.70 6.71 -1.46	71.38 5.98 -1.74	62.23 5.03 0.00
INDIAN POINT_GT_2 23659	57.44 4.69 0.00	52.52 4.38 0.00	49.67 3.74 -0.88	48.65 3.42 -4.02	48.35 3.34 -3.80	48.33 3.38 -3.73	47.18 3.40 -2.83	47.06 3.73 0.00	51.82 4.28 0.00	55.04 4.58 -0.14	62.52 5.55 -0.36	71.58 6.56 0.00	79.77 7.12 0.00	85.40 7.63 0.00	90.60 8.01 0.00	104.28 9.11 -0.27	109.68 9.86 -0.25	131.55 11.85 -2.38	122.84 10.40 -1.75	103.38 8.70 0.00	87.10 7.28 -0.59	82.70 6.71 -1.46	71.38 5.98 -1.74	62.23 5.03 0.00
INDIAN POINT_GT_3 24019	57.44 4.69 0.00	52.52 4.38 0.00	49.67 3.74 -0.88	48.65 3.42 -4.02	48.35 3.34 -3.80	48.33 3.38 -3.73	47.18 3.40 -2.83	47.06 3.73 0.00	51.82 4.28 0.00	55.04 4.58 -0.14	62.52 5.55 -0.36	71.58 6.56 0.00	79.77 7.12 0.00	85.40 7.63 0.00	90.60 8.01 0.00	104.28 9.11 -0.27	109.68 9.86 -0.25	131.55 11.85 -2.38	122.84 10.40 -1.75	103.38 8.70 0.00	87.10 7.28 -0.59	82.70 6.71 -1.46	71.38 5.98 -1.74	62.23 5.03 0.00
INDIAN POINT___2 23530	57.44 4.69 0.00	52.47 4.33 0.00	49.62 3.70 -0.86	48.50 3.34 -3.95	48.24 3.30 -3.73	48.22 3.34 -3.67	47.13 3.40 -2.77	47.01 3.68 0.00	51.77 4.23 0.00	55.04 4.58 -0.14	62.45 5.49 -0.35	71.46 6.44 0.00	79.70 7.05 0.00	85.31 7.54 0.00	90.52 7.93 0.00	104.18 9.02 -0.26	109.57 9.76 -0.25	131.25 11.62 -2.30	122.57 10.18 -1.69	103.29 8.61 0.00	87.01 7.21 -0.58	82.58 6.63 -1.41	71.27 5.92 -1.69	62.23 5.03 0.00
INDIAN POINT___3 23531	57.39 4.64 0.00	52.47 4.33 0.00	49.63 3.70 -0.88	48.62 3.38 -4.02	48.35 3.34 -3.80	48.29 3.34 -3.74	47.18 3.40 -2.83	47.01 3.68 0.00	51.77 4.23 0.00	55.00 4.53 -0.14	62.46 5.49 -0.36	71.46 6.44 0.00	79.63 6.98 0.00	85.24 7.47 0.00	90.44 7.85 0.00	104.08 8.92 -0.27	109.58 9.76 -0.25	131.32 11.62 -2.38	122.52 10.07 -1.75	103.20 8.52 0.00	86.95 7.13 -0.60	82.56 6.56 -1.46	71.33 5.92 -1.75	62.17 4.97 0.00
IP CORINTH___1 23988	57.44 4.69 0.00	52.46 4.28 -0.04	50.18 3.92 -1.21	50.24 3.50 -5.53	49.94 3.50 -5.23	49.89 3.54 -5.14	48.12 3.28 -3.89	46.62 3.29 0.00	51.67 4.13 0.00	54.59 4.43 0.16	61.77 5.49 0.33	71.67 6.64 -0.01	79.96 7.19 -0.12	85.53 7.63 -0.14	91.02 8.26 -0.17	104.91 9.78 -0.24	109.39 10.05 0.23	127.86 12.32 1.78	122.38 13.61 1.92	105.94 11.26 0.00	87.92 9.34 0.65	82.24 9.32 1.61	68.97 6.88 1.57	62.91 5.61 -0.10
IP___TICONDEROGA 23804	61.03 8.28 0.00	55.20 7.03 -0.03	52.57 6.31 -1.20	52.46 5.73 -5.52	52.16 5.73 -5.22	52.15 5.81 -5.13	50.20 5.36 -3.88	49.09 5.76 0.00	55.00 7.46 0.00	58.41 8.25 0.16	66.80 10.53 0.34	77.97 12.94 -0.01	86.94 14.17 -0.12	93.46 15.56 -0.14	99.45 16.69 -0.17	115.07 19.94 -0.23	119.74 20.41 0.23	139.92 24.41 1.81	133.88 25.13 1.94	115.32 20.64 0.00	95.21 16.64 0.66	89.23 16.33 1.62	74.16 12.10 1.59	67.37 10.07 -0.10
ISLIP_RES_REC 323679	85.35 7.70 -24.91	75.02 7.08 -19.80	71.87 6.17 -20.64	58.23 5.60 -11.41	56.20 5.56 -9.42	51.08 5.60 -4.26	49.41 5.57 -2.88	49.24 5.89 -0.02	74.71 6.70 -20.47	83.69 7.20 -26.17	79.64 8.09 -14.94	92.02 9.36 -17.63	100.58 10.09 -17.83	97.67 10.57 -9.33	119.54 11.48 -25.47	141.32 13.47 -32.95	165.27 14.73 -50.97	188.50 17.59 -53.58	197.85 15.71 -71.44	144.61 13.44 -36.49	119.66 11.17 -29.26	105.34 10.29 -20.52	79.81 9.42 -6.73	75.79 8.24 -10.35
JARVIS___ 23743	53.27 0.53 0.00	48.68 0.48 -0.06	45.46 0.40 0.00	41.54 0.33 0.00	41.54 0.33 0.00	41.54 0.33 0.00	41.25 0.29 0.00	43.72 0.39 0.00	48.01 0.48 0.00	50.83 0.50 0.00	57.39 0.62 -0.16	65.82 0.78 -0.02	73.79 0.94 -0.20	78.94 0.94 -0.23	83.95 1.07 -0.29	97.07 1.23 -0.94	100.86 1.20 -0.09	125.11 1.41 -6.37	114.26 1.44 -2.13	100.33 1.23 -4.43	80.18 0.95 0.00	75.50 0.97 0.00	65.05 0.77 -0.63	58.01 0.63 -0.18
JENNISON___1 23625	56.02 3.27 0.00	50.93 2.79 0.00	47.46 2.25 -0.14	43.73 1.86 -0.66	43.65 1.81 -0.63	43.72 1.90 -0.62	43.22 1.80 -0.47	45.67 2.34 0.00	50.48 2.95 0.00	53.64 3.32 0.00	60.69 4.08 0.00	70.03 5.01 0.00	78.75 6.10 0.00	83.99 6.22 0.00	89.20 6.61 0.00	102.77 7.87 0.00	108.13 8.56 0.00	127.42 10.09 0.00	120.66 9.97 0.00	103.29 8.61 0.00	86.51 7.28 0.00	81.01 6.48 0.00	68.88 5.22 0.00	61.66 4.46 0.00
JENNISON___2 23626	56.02 3.27 0.00	50.93 2.79 0.00	47.46 2.25 -0.14	43.73 1.86 -0.66	43.65 1.81 -0.63	43.72 1.90 -0.62	43.22 1.80 -0.47	45.67 2.34 0.00	50.48 2.95 0.00	53.64 3.32 0.00	60.69 4.08 0.00	70.03 5.01 0.00	78.75 6.10 0.00	83.99 6.22 0.00	89.20 6.61 0.00	102.77 7.87 0.00	108.13 8.56 0.00	127.42 10.09 0.00	120.66 9.97 0.00	103.29 8.61 0.00	86.51 7.28 0.00	81.01 6.48 0.00	68.88 5.22 0.00	61.66 4.46 0.00
JERICHO_RISE_WT_PWR 323719	50.95 -1.79 0.00	45.46 -1.78 0.90	43.66 -1.40 0.00	40.06 -1.15 0.00	40.02 -1.20 0.00	39.98 -1.24 0.00	39.77 -1.19 0.00	41.86 -1.47 0.00	45.73 -1.81 0.00	48.51 -1.81 0.00	52.02 -2.27 2.32	62.18 -2.54 0.30	66.83 -2.83 2.99	71.16 -3.11 3.50	74.61 -3.63 4.35	76.66 -4.17 14.07	93.89 -4.28 1.39	70.59 -4.58 42.16	98.28 -3.65 8.76	73.25 -3.22 18.21	76.29 -2.93 0.01	71.78 -2.76 0.00	51.64 -2.67 9.35	51.95 -2.52 2.73

KCE_NY_1 323755	57.60 4.85 0.00	52.60 4.43 -0.03	50.36 4.10 -1.20	50.39 3.67 -5.52	50.13 3.71 -5.21	50.05 3.71 -5.12	48.31 3.48 -3.88	46.84 3.51 0.00	51.62 4.09 0.00	54.53 4.38 0.17	61.81 5.55 0.34	71.67 6.64 -0.01	80.03 7.26 -0.11	85.84 7.94 -0.13	91.27 8.51 -0.17	105.18 10.05 -0.22	109.78 10.45 0.23	128.14 12.68 1.86	121.45 12.72 1.97	105.37 10.70 0.00	87.27 8.71 0.67	81.45 8.57 1.65	68.65 6.62 1.62	62.84 5.55 -0.10
KEDC_PORT_JEFF_GT2 24210	84.82 7.17 -24.91	74.53 6.60 -19.80	71.47 5.77 -20.64	57.86 5.23 -11.41	55.83 5.19 -9.42	50.71 5.23 -4.26	49.04 5.20 -2.88	48.94 5.59 -0.02	74.33 6.32 -20.47	83.24 6.75 -26.17	79.02 7.47 -14.94	91.17 8.52 -17.63	99.20 8.71 -17.83	96.19 9.09 -9.33	117.89 9.82 -25.47	139.33 11.48 -32.95	163.16 12.65 -50.95	196.00 14.90 -63.77	189.01 13.17 -65.15	138.81 11.36 -32.78	115.99 9.42 -27.34	108.31 9.24 -24.54	79.04 8.66 -6.73	75.16 7.61 -10.35
KEDC_PORT_JEFF_GT3 24211	84.82 7.17 -24.91	74.53 6.60 -19.80	71.47 5.77 -20.64	57.86 5.23 -11.41	55.83 5.19 -9.42	50.71 5.23 -4.26	49.04 5.20 -2.88	48.94 5.59 -0.02	74.33 6.32 -20.47	83.24 6.75 -26.17	79.02 7.47 -14.94	91.17 8.52 -17.63	99.20 8.71 -17.83	96.19 9.09 -9.33	117.89 9.82 -25.47	139.33 11.48 -32.95	163.18 12.65 -50.97	196.00 14.90 -63.77	189.01 13.17 -65.15	138.81 11.36 -32.78	115.99 9.42 -27.34	108.31 9.24 -24.54	79.04 8.66 -6.73	75.16 7.61 -10.35
KEDC_GLWD_GT4 24219	83.56 5.91 -24.91	73.37 5.44 -19.80	70.43 4.73 -20.64	56.91 4.29 -11.41	54.88 4.25 -9.42	49.76 4.29 -4.26	48.18 4.34 -2.88	48.02 4.68 -0.02	73.38 5.37 -20.47	82.28 5.78 -26.17	78.45 6.90 -14.94	90.32 7.67 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.56 9.49 -25.47	138.57 10.72 -32.95	162.16 11.64 -50.95	144.08 13.72 -13.04	132.52 12.07 -9.75	105.00 10.32 -0.01	98.00 8.48 -10.29	86.97 7.90 -4.55	77.82 7.44 -6.72	73.90 6.35 -10.35
KEDC_GLWD_GT5 24220	83.56 5.91 -24.91	73.37 5.44 -19.80	70.43 4.73 -20.64	56.91 4.29 -11.41	54.88 4.25 -9.42	49.76 4.29 -4.26	48.18 4.34 -2.88	48.02 4.68 -0.02	73.38 5.37 -20.47	82.28 5.78 -26.17	78.45 6.90 -14.94	90.32 7.67 -17.63	98.91 8.42 -17.83	96.04 8.94 -9.33	117.56 9.49 -25.47	138.57 10.72 -32.95	162.16 11.64 -50.95	144.08 13.72 -13.04	132.52 12.07 -9.75	105.00 10.32 -0.01	98.00 8.48 -10.29	86.97 7.90 -4.55	77.82 7.44 -6.72	73.90 6.35 -10.35
KENSICO____ 23655	57.65 4.91 0.00	52.66 4.52 0.00	49.86 3.92 -0.89	48.82 3.54 -4.07	48.56 3.50 -3.84	48.49 3.50 -3.78	47.38 3.56 -2.86	47.23 3.90 0.00	52.00 4.47 0.00	55.25 4.78 -0.14	62.75 5.78 -0.37	71.78 6.76 0.00	80.06 7.41 0.00	85.62 7.85 0.00	90.85 8.26 0.00	104.57 9.40 -0.27	109.98 10.16 -0.26	131.83 12.09 -2.42	122.99 10.52 -1.78	103.67 9.00 0.00	87.28 7.45 -0.60	82.95 6.93 -1.48	71.60 6.17 -1.77	62.46 5.26 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	58.33 5.59 0.00	52.86 4.72 0.00	49.88 3.97 -0.85	48.79 3.67 -3.91	48.53 3.63 -3.69	48.51 3.67 -3.63	47.31 3.61 -2.75	47.49 4.16 0.00	52.20 4.66 0.00	55.39 4.98 -0.09	62.72 5.89 -0.22	71.91 6.89 0.00	80.35 7.70 0.00	86.09 8.33 0.00	91.43 8.84 0.00	105.41 10.35 -0.16	111.16 11.44 -0.16	133.10 14.31 -1.46	124.83 13.06 -1.08	105.84 11.17 0.00	88.78 9.19 -0.37	83.85 8.42 -0.90	71.86 7.13 -1.07	63.14 5.95 0.00
KIAC_JFK_GT1 23816	58.39 5.65 0.00	53.39 5.25 0.00	50.45 4.51 -0.89	49.37 4.08 -4.08	49.06 4.00 -3.85	49.04 4.04 -3.79	47.92 4.10 -2.87	47.83 4.51 0.00	52.81 5.28 0.00	56.15 5.68 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	80.93 8.28 0.00	86.25 8.48 0.00	91.43 8.84 0.00	105.42 10.25 -0.27	111.07 11.25 -0.26	133.12 13.37 -2.42	124.10 11.62 -1.78	104.34 9.66 0.00	87.99 8.16 -0.61	83.77 7.75 -1.49	72.81 7.38 -1.78	63.43 6.24 0.00
KIAC_JFK_GT2 23817	58.39 5.65 0.00	53.39 5.25 0.00	50.45 4.51 -0.89	49.37 4.08 -4.08	49.06 4.00 -3.85	49.04 4.04 -3.79	47.92 4.10 -2.87	47.83 4.51 0.00	52.81 5.28 0.00	56.15 5.68 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	80.93 8.28 0.00	86.25 8.48 0.00	91.43 8.84 0.00	105.42 10.25 -0.27	111.07 11.25 -0.26	133.12 13.37 -2.42	124.10 11.62 -1.78	104.34 9.66 0.00	87.99 8.16 -0.61	83.77 7.75 -1.49	72.81 7.38 -1.78	63.43 6.24 0.00
KINTIGH____ 23543	53.43 0.68 0.00	48.28 0.14 0.00	44.71 -0.41 -0.06	41.03 -0.45 -0.27	40.97 -0.49 -0.25	41.05 -0.41 -0.25	40.70 -0.45 -0.19	43.20 -0.13 0.00	47.63 0.10 0.00	50.88 0.55 0.00	57.12 0.51 0.00	64.63 -0.39 0.00	72.29 -0.36 0.00	77.46 -0.31 0.00	82.26 -0.33 0.00	94.24 -0.66 0.00	98.47 -1.09 0.00	115.22 -2.11 0.00	108.81 -1.88 0.00	94.58 -0.09 0.00	79.62 0.40 0.00	74.83 0.30 0.00	64.42 0.77 0.00	58.86 1.66 0.00
LACHUTE____HYDRO 323717	61.03 8.28 0.00	55.20 7.03 -0.03	52.57 6.31 -1.20	52.46 5.73 -5.52	52.16 5.73 -5.22	52.15 5.81 -5.13	50.20 5.36 -3.88	49.09 5.76 0.00	55.00 7.46 0.00	58.41 8.25 0.16	66.80 10.53 0.34	77.97 12.94 -0.01	86.94 14.17 -0.12	93.46 15.56 -0.14	99.45 16.69 -0.17	115.07 19.94 -0.23	119.74 20.41 0.23	139.92 24.41 1.81	133.88 25.13 1.94	115.32 20.64 0.00	95.21 16.64 0.66	89.23 16.33 1.62	74.16 12.10 1.59	67.37 10.07 -0.10
LEDERLE____ 23769	57.70 4.96 0.00	52.66 4.52 0.00	49.78 3.88 -0.84	48.58 3.50 -3.87	48.33 3.46 -3.66	48.31 3.50 -3.59	47.20 3.52 -2.72	47.23 3.90 0.00	52.05 4.52 0.00	55.34 4.88 -0.13	62.84 5.89 -0.34	71.98 6.96 0.00	80.28 7.63 0.00	86.01 8.24 0.00	91.34 8.75 0.00	105.20 10.05 -0.25	110.56 10.76 -0.24	132.35 12.79 -2.23	123.63 11.30 -1.64	104.14 9.47 0.00	87.63 7.85 -0.56	83.13 7.23 -1.37	71.66 6.36 -1.64	62.57 5.37 0.00
LINDEN COGEN____ 23786	57.86 5.11 0.00	52.81 4.67 0.00	50.01 4.06 -0.89	48.96 3.67 -4.08	48.65 3.58 -3.85	48.63 3.63 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.29 4.75 0.00	55.60 5.14 -0.14	63.04 6.06 -0.37	72.04 7.02 0.00	80.21 7.56 0.00	85.55 7.78 0.00	90.77 8.18 0.00	104.28 9.11 -0.27	109.78 9.96 -0.26	131.59 11.85 -2.42	122.55 10.07 -1.78	103.29 8.61 0.00	87.20 7.37 -0.61	82.95 6.93 -1.49	71.93 6.50 -1.78	62.69 5.49 0.00
LIPA_MISC_IPP 23656	84.88 7.23 -24.91	74.48 6.55 -19.80	71.42 5.72 -20.64	57.82 5.19 -11.41	55.79 5.15 -9.42	50.67 5.19 -4.26	49.00 5.16 -2.88	48.94 5.59 -0.02	74.33 6.32 -20.47	83.29 6.79 -26.17	79.13 7.59 -14.94	91.49 8.84 -17.63	100.00 9.51 -17.83	96.98 9.88 -9.33	118.72 10.66 -25.47	140.38 12.53 -32.95	164.17 13.64 -50.96	189.34 16.42 -55.59	190.93 14.72 -65.52	140.26 12.59 -32.99	117.05 10.38 -27.44	105.38 9.54 -21.31	79.17 8.79 -6.73	75.22 7.67 -10.35
LISF__SOLAR 323691	84.98 7.33 -24.91	74.53 6.60 -19.80	71.47 5.77 -20.64	57.86 5.23 -11.41	55.83 5.19 -9.42	50.71 5.23 -4.26	49.04 5.20 -2.88	49.02 5.67 -0.02	74.38 6.37 -20.47	83.34 6.84 -26.17	79.24 7.70 -14.94	91.56 8.91 -17.63	100.15 9.66 -17.83	97.13 10.04 -9.33	118.88 10.82 -25.47	140.57 12.72 -32.95	164.57 14.04 -50.96	190.15 16.78 -56.05	191.80 15.05 -66.05	140.95 12.97 -33.31	117.53 10.69 -27.61	105.78 9.76 -21.49	79.36 8.98 -6.73	75.39 7.84 -10.35

LITTLE FALLS___HYD 24013	54.43 1.69 0.00	49.50 1.30 -0.06	46.28 1.22 0.00	42.20 0.99 0.00	42.16 0.95 0.00	42.16 0.95 0.00	41.86 0.90 0.00	44.50 1.17 0.00	49.01 1.48 0.00	51.98 1.66 0.00	58.80 2.03 -0.16	67.45 2.41 -0.02	75.68 2.83 -0.20	80.88 2.88 -0.23	85.94 3.06 -0.29	99.36 3.51 -0.94	103.24 3.58 -0.09	127.91 4.22 -6.37	116.92 4.10 -2.13	102.41 3.31 -4.43	81.92 2.70 0.00	77.14 2.61 0.00	66.32 2.04 -0.63	59.15 1.78 -0.18
LI_NEWBRDGE___DRP 323616	83.61 5.96 -24.91	73.47 5.53 -19.80	70.57 4.87 -20.64	57.04 4.41 -11.41	55.00 4.37 -9.42	49.84 4.37 -4.26	48.27 4.42 -2.88	48.11 4.77 -0.02	73.42 5.42 -20.47	82.28 5.78 -26.17	78.05 6.51 -14.94	90.32 7.67 -17.63	98.76 8.28 -17.83	95.81 8.71 -9.33	117.23 9.17 -25.47	138.29 10.44 -32.95	161.86 11.35 -50.95	143.97 13.60 -13.04	132.41 11.96 -9.75	104.91 10.23 -0.01	98.00 8.48 -10.29	87.06 7.98 -4.55	77.63 7.25 -6.72	73.84 6.29 -10.35
LOCKPORT___CC1 323769	53.96 1.21 0.00	48.62 0.48 0.00	44.76 -0.36 -0.06	41.09 -0.41 -0.29	41.04 -0.45 -0.28	41.11 -0.37 -0.27	40.72 -0.45 -0.21	43.29 -0.04 0.00	47.82 0.29 0.00	51.23 0.91 0.00	57.51 0.90 0.00	64.96 -0.06 0.00	72.65 0.00 0.00	77.78 0.00 -0.01	82.35 -0.25 -0.01	94.53 -0.38 -0.01	98.57 -1.00 0.00	115.33 -2.00 0.00	108.81 -1.88 0.00	94.77 0.09 0.00	79.94 0.71 0.00	75.13 0.59 0.00	64.74 1.08 0.00	59.31 2.12 0.00
LOCKPORT___CC2 323770	53.96 1.21 0.00	48.62 0.48 0.00	44.76 -0.36 -0.06	41.09 -0.41 -0.29	41.04 -0.45 -0.28	41.11 -0.37 -0.27	40.72 -0.45 -0.21	43.29 -0.04 0.00	47.82 0.29 0.00	51.23 0.91 0.00	57.51 0.90 0.00	64.96 -0.06 0.00	72.65 0.00 0.00	77.78 0.00 -0.01	82.35 -0.25 -0.01	94.53 -0.38 -0.01	98.57 -1.00 0.00	115.33 -2.00 0.00	108.81 -1.88 0.00	94.77 0.09 0.00	79.94 0.71 0.00	75.13 0.59 0.00	64.74 1.08 0.00	59.31 2.12 0.00
LOCKPORT___CC3 323771	53.96 1.21 0.00	48.62 0.48 0.00	44.76 -0.36 -0.06	41.09 -0.41 -0.29	41.04 -0.45 -0.28	41.11 -0.37 -0.27	40.72 -0.45 -0.21	43.29 -0.04 0.00	47.82 0.29 0.00	51.23 0.91 0.00	57.51 0.90 0.00	64.96 -0.06 0.00	72.65 0.00 0.00	77.78 0.00 -0.01	82.35 -0.25 -0.01	94.53 -0.38 -0.01	98.57 -1.00 0.00	115.33 -2.00 0.00	108.81 -1.88 0.00	94.77 0.09 0.00	79.94 0.71 0.00	75.13 0.59 0.00	64.74 1.08 0.00	59.31 2.12 0.00
LONG_LAKE_PHOENIX 24014	52.80 0.05 0.00	48.14 0.00 0.00	45.00 -0.09 -0.03	41.20 -0.16 -0.15	41.19 -0.16 -0.14	41.19 -0.16 -0.14	40.82 -0.24 -0.11	43.24 -0.09 0.00	47.63 0.10 0.00	50.37 0.05 0.00	56.66 0.06 0.00	65.02 0.00 0.00	72.72 0.07 0.00	77.93 0.16 0.00	82.67 0.08 0.00	95.09 0.19 0.00	99.76 0.20 0.00	122.71 0.12 -5.27	113.10 0.11 -2.30	99.64 0.19 -4.77	79.62 0.40 0.00	74.83 0.30 0.00	63.85 0.19 0.00	57.60 0.40 0.00
LOVETT___3 23632	57.39 4.64 0.00	52.38 4.24 0.00	49.56 3.65 -0.85	48.40 3.30 -3.89	48.14 3.25 -3.68	48.12 3.30 -3.61	47.05 3.36 -2.74	46.97 3.64 0.00	51.72 4.18 0.00	54.99 4.53 -0.13	62.44 5.49 -0.35	71.46 6.44 0.00	79.63 6.98 0.00	85.31 7.54 0.00	90.52 7.93 0.00	104.17 9.02 -0.25	109.66 9.86 -0.24	131.20 11.62 -2.25	122.53 10.18 -1.66	103.29 8.61 0.00	86.92 7.13 -0.56	82.48 6.56 -1.38	71.16 5.85 -1.65	62.17 4.97 0.00
LOVETT___4 23642	57.39 4.64 0.00	52.38 4.24 0.00	49.56 3.65 -0.85	48.40 3.30 -3.89	48.14 3.25 -3.68	48.12 3.30 -3.61	47.05 3.36 -2.74	46.97 3.64 0.00	51.72 4.18 0.00	54.99 4.53 -0.13	62.44 5.49 -0.35	71.46 6.44 0.00	79.63 6.98 0.00	85.31 7.54 0.00	90.52 7.93 0.00	104.17 9.02 -0.25	109.66 9.86 -0.24	131.20 11.62 -2.25	122.53 10.18 -1.66	103.29 8.61 0.00	86.92 7.13 -0.56	82.48 6.56 -1.38	71.16 5.85 -1.65	62.17 4.97 0.00
LOVETT___5 23593	57.39 4.64 0.00	52.38 4.24 0.00	49.56 3.65 -0.85	48.40 3.30 -3.89	48.14 3.25 -3.68	48.12 3.30 -3.61	47.05 3.36 -2.74	46.97 3.64 0.00	51.72 4.18 0.00	54.99 4.53 -0.13	62.44 5.49 -0.35	71.46 6.44 0.00	79.63 6.98 0.00	85.31 7.54 0.00	90.52 7.93 0.00	104.17 9.02 -0.25	109.66 9.86 -0.24	131.20 11.62 -2.25	122.53 10.18 -1.66	103.29 8.61 0.00	86.92 7.13 -0.56	82.48 6.56 -1.38	71.16 5.85 -1.65	62.17 4.97 0.00
LOWER RAQUET___HYD 24057	50.06 -2.69 0.00	44.72 -2.69 0.73	43.26 -1.80 0.00	39.65 -1.57 0.00	39.65 -1.57 0.00	39.60 -1.61 0.00	39.20 -1.76 0.00	41.38 -1.95 0.00	44.92 -2.61 0.00	47.86 -2.46 0.00	51.56 -3.17 1.88	60.68 -4.09 0.24	65.66 -4.57 2.42	69.96 -4.98 2.83	73.95 -5.12 3.52	76.97 -6.55 11.38	91.57 -6.87 1.13	37.67 -7.98 71.67	80.04 -7.19 23.46	39.77 -6.15 48.75	74.38 -4.84 0.01	70.73 -3.80 0.00	52.85 -3.24 7.56	51.79 -3.20 2.21
LOWER___HUDSON 24059	56.49 3.75 0.00	51.73 3.56 -0.03	49.53 3.29 -1.18	49.61 2.97 -5.43	49.35 3.01 -5.13	49.26 3.01 -5.04	47.68 2.91 -3.82	46.19 2.86 0.00	50.62 3.09 0.00	53.31 3.17 0.19	60.28 4.08 0.40	69.77 4.74 -0.01	77.84 5.08 -0.10	83.49 5.60 -0.12	88.69 5.95 -0.15	101.86 6.84 -0.13	106.55 7.26 0.27	123.85 8.80 2.28	117.01 8.52 2.21	101.97 7.29 0.00	84.49 6.02 0.75	78.50 5.82 1.85	66.40 4.64 1.90	61.23 3.94 -0.09
LWR___OSWEGATCHIE_HYD 23850	51.69 -1.05 0.00	46.46 -1.20 0.48	44.39 -0.67 0.00	40.59 -0.62 0.00	40.59 -0.62 0.00	40.59 -0.62 0.00	40.06 -0.90 0.00	42.33 -0.99 0.00	46.25 -1.28 0.00	49.12 -1.21 0.00	54.07 -1.30 1.24	63.24 -1.62 0.16	69.10 -1.96 1.59	73.65 -2.26 1.86	78.05 -2.23 2.32	84.64 -2.76 7.50	96.03 -2.79 0.74	0.20 -2.82 114.31	63.79 -2.21 44.69	0.10 -1.70 92.87	77.87 -1.35 0.00	73.79 -0.75 0.00	58.04 -0.64 4.98	54.77 -0.97 1.45
LYONS_FALL_HYD 23570	53.80 1.05 0.00	48.82 0.77 0.09	45.87 0.81 0.00	41.83 0.62 0.00	41.83 0.62 0.00	41.87 0.66 0.00	41.41 0.45 0.00	43.98 0.65 0.00	48.39 0.86 0.00	51.28 0.95 0.00	57.67 1.30 0.24	66.74 1.76 0.03	74.52 2.18 0.31	79.51 2.10 0.36	84.54 2.40 0.45	96.39 2.95 1.45	102.40 2.98 0.14	148.90 3.87 -27.71	127.86 4.10 -13.06	125.42 3.60 -27.15	82.16 2.93 0.00	77.44 2.90 0.00	64.86 2.17 0.96	58.58 1.66 0.28
MADISON___COUNTY_LFGE 323628	54.38 1.64 0.00	49.49 1.35 0.00	46.25 1.17 -0.02	42.23 0.95 -0.07	42.23 0.95 -0.07	42.23 0.95 -0.07	41.83 0.82 -0.05	44.45 1.12 0.00	48.96 1.42 0.00	51.89 1.56 0.00	58.64 2.03 0.00	67.55 2.53 0.00	75.70 3.05 0.00	80.96 3.19 0.00	86.14 3.55 0.00	99.17 4.27 0.00	103.94 4.38 0.00	132.18 5.28 -9.57	120.07 5.20 -4.17	107.98 4.64 -8.67	83.03 3.80 0.00	78.04 3.50 0.00	66.39 2.74 0.00	59.60 2.40 0.00
MAPLE RIDGE_WT_1 323574	52.22 -0.53 0.00	47.89 -0.67 -0.43	44.27 -0.77 0.03	40.31 -0.78 0.12	40.28 -0.82 0.11	40.24 -0.87 0.11	40.06 -0.82 0.08	42.59 -0.74 0.00	46.87 -0.67 0.00	49.72 -0.60 0.00	57.10 -0.62 -1.11	64.45 -0.71 -0.14	73.35 -0.73 -1.43	78.59 -0.85 -1.67	83.76 -0.91 -2.08	100.58 -1.04 -6.72	99.14 -1.09 -0.67	126.69 -1.17 -10.54	109.81 -0.89 0.00	94.02 -0.66 0.00	78.59 -0.64 0.00	73.86 -0.67 0.00	67.29 -0.83 -4.47	57.53 -0.97 -1.30

MAPLE RIDGE_WT_2 323611	52.22 -0.53 0.00	47.89 -0.67 -0.43	44.27 -0.77 0.03	40.31 -0.78 0.12	40.28 -0.82 0.11	40.24 -0.87 0.11	40.06 -0.82 0.08	42.59 -0.74 0.00	46.87 -0.67 0.00	49.72 -0.60 0.00	57.10 -0.62 -1.11	64.45 -0.71 -0.14	73.35 -0.73 -1.43	78.59 -0.85 -1.67	83.76 -0.91 -2.08	100.58 -1.04 -6.72	99.14 -1.09 -0.67	126.69 -1.17 -10.54	109.81 -0.89 0.00	94.02 -0.66 0.00	78.59 -0.64 0.00	73.86 -0.67 0.00	67.29 -0.83 -4.47	57.53 -0.97 -1.30
MARBLE_RIVER_WT_PWR 323696	51.21 -1.53 0.00	45.68 -1.54 0.92	43.89 -1.17 0.00	40.22 -0.99 0.00	40.22 -0.99 0.00	40.14 -1.07 0.00	39.94 -1.02 0.00	42.03 -1.30 0.00	45.92 -1.62 0.00	48.71 -1.61 0.00	52.20 -2.04 2.37	62.44 -2.28 0.30	67.06 -2.54 3.05	71.40 -2.80 3.57	74.85 -3.31 4.44	76.74 -3.80 14.36	94.26 -3.88 1.42	74.23 -4.11 38.99	100.30 -3.21 7.18	76.91 -2.84 14.93	76.68 -2.54 0.01	72.07 -2.46 0.00	51.76 -2.35 9.54	52.12 -2.29 2.78
MARSH_HILL_WT_PWR 323713	55.54 2.79 0.00	50.11 1.97 0.00	45.96 0.81 -0.09	42.23 0.62 -0.40	42.17 0.58 -0.38	42.24 0.66 -0.37	41.81 0.57 -0.28	44.50 1.17 0.00	49.44 1.90 0.00	52.59 2.27 0.00	59.21 2.61 0.00	67.36 2.34 0.00	75.19 2.54 0.00	80.49 2.72 0.00	85.31 2.72 0.00	98.50 3.61 0.00	103.55 3.99 0.00	121.90 4.57 0.00	115.56 4.87 0.00	99.60 4.92 0.00	83.90 4.67 0.00	78.78 4.25 0.00	67.41 3.75 0.00	61.03 3.83 0.00
MG INDUSTRY___DRP 24185	55.86 3.11 0.00	51.13 2.99 0.00	49.14 2.93 -1.16	49.15 2.64 -5.30	48.90 2.68 -5.01	48.81 2.68 -4.92	47.26 2.58 -3.72	45.93 2.60 0.00	50.20 2.66 0.00	52.89 2.67 0.10	59.75 3.40 0.25	69.12 4.10 0.00	76.79 4.14 0.00	82.36 4.59 0.00	87.38 4.79 0.00	100.12 5.41 0.19	105.07 5.67 0.16	122.49 6.68 1.52	115.66 6.08 1.12	99.88 5.20 0.00	83.04 4.20 0.38	77.69 4.10 0.94	66.23 3.69 1.12	60.34 3.14 0.00
MID___OSWEGATCHIE_HYD 23849	51.69 -1.05 0.00	46.46 -1.20 0.48	44.39 -0.67 0.00	40.59 -0.62 0.00	40.59 -0.62 0.00	40.59 -0.62 0.00	40.06 -0.90 0.00	42.33 -0.99 0.00	46.25 -1.28 0.00	49.12 -1.21 0.00	54.07 -1.30 1.24	63.24 -1.62 0.16	69.10 -1.96 1.59	73.65 -2.26 1.86	78.05 -2.23 2.32	84.64 -2.76 7.50	96.03 -2.79 0.74	0.20 -2.82 114.31	63.79 -2.21 44.69	0.10 -1.70 92.87	77.87 -1.35 0.00	73.79 -0.75 0.00	58.04 -0.64 4.98	54.77 -0.97 1.45
MID___RAQUETTE_HYD 23851	50.06 -2.69 0.00	44.72 -2.69 0.73	43.26 -1.80 0.00	39.65 -1.57 0.00	39.65 -1.57 0.00	39.60 -1.61 0.00	39.20 -1.76 0.00	41.38 -1.95 0.00	44.92 -2.61 0.00	47.86 -2.46 0.00	51.56 -3.17 1.88	60.68 -4.09 0.24	65.66 -4.57 2.42	69.96 -4.98 2.83	73.95 -5.12 3.52	76.97 -6.55 11.38	91.57 -6.87 1.13	37.67 -7.98 71.67	80.04 -7.19 23.46	39.77 -6.15 48.75	74.38 -4.84 0.01	70.73 -3.80 0.00	52.85 -3.24 7.56	51.79 -3.20 2.21
MILLIKEN___1 23584	54.59 1.85 0.00	49.68 1.54 0.00	46.31 1.17 -0.08	42.55 0.95 -0.39	42.48 0.91 -0.37	42.52 0.95 -0.36	42.09 0.86 -0.27	44.50 1.17 0.00	49.15 1.62 0.00	52.08 1.76 0.00	58.76 2.15 0.00	67.43 2.41 0.00	75.34 2.69 0.00	80.65 2.88 0.00	85.81 3.22 0.00	98.60 3.70 0.00	103.84 4.28 0.00	125.40 5.28 -2.79	117.33 5.42 -1.22	101.93 4.73 -2.53	83.26 4.04 0.00	78.33 3.80 0.00	66.65 2.99 0.00	60.05 2.86 0.00
MILLIKEN___2 23585	54.59 1.85 0.00	49.68 1.54 0.00	46.31 1.17 -0.08	42.55 0.95 -0.39	42.48 0.91 -0.37	42.52 0.95 -0.36	42.09 0.86 -0.27	44.50 1.17 0.00	49.15 1.62 0.00	52.08 1.76 0.00	58.76 2.15 0.00	67.43 2.41 0.00	75.34 2.69 0.00	80.65 2.88 0.00	85.81 3.22 0.00	98.60 3.70 0.00	103.84 4.28 0.00	125.40 5.28 -2.79	117.33 5.42 -1.22	101.93 4.73 -2.53	83.26 4.04 0.00	78.33 3.80 0.00	66.65 2.99 0.00	60.05 2.86 0.00
MILLIKEN___DIESEL 23629	54.59 1.85 0.00	49.68 1.54 0.00	46.31 1.17 -0.08	42.55 0.95 -0.39	42.48 0.91 -0.37	42.52 0.95 -0.36	42.09 0.86 -0.27	44.50 1.17 0.00	49.15 1.62 0.00	52.08 1.76 0.00	58.76 2.15 0.00	67.43 2.41 0.00	75.34 2.69 0.00	80.65 2.88 0.00	85.81 3.22 0.00	98.60 3.70 0.00	103.84 4.28 0.00	125.40 5.28 -2.79	117.33 5.42 -1.22	101.93 4.73 -2.53	83.26 4.04 0.00	78.33 3.80 0.00	66.65 2.99 0.00	60.05 2.86 0.00
MILLSEAT___LFGE 323607	54.80 2.06 0.00	49.39 1.25 0.00	45.53 0.40 -0.06	41.70 0.21 -0.28	41.69 0.21 -0.27	41.72 0.25 -0.26	41.32 0.16 -0.20	43.89 0.56 0.00	48.58 1.04 0.00	51.98 1.66 0.00	58.42 1.81 0.00	66.13 1.10 0.00	74.11 1.45 0.00	79.26 1.47 -0.01	84.25 1.65 -0.01	96.71 1.80 -0.01	101.15 1.59 0.00	118.38 1.05 0.00	112.03 1.33 0.00	97.32 2.65 0.00	82.00 2.77 0.00	76.99 2.46 0.00	66.01 2.36 0.00	60.28 3.09 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	57.50 4.75 0.00	52.57 4.43 0.00	49.73 3.79 -0.88	48.72 3.46 -4.04	48.41 3.38 -3.82	48.39 3.42 -3.76	47.28 3.48 -2.84	47.10 3.77 0.00	51.86 4.33 0.00	55.09 4.63 -0.14	62.58 5.61 -0.37	71.58 6.56 0.00	79.84 7.19 0.00	85.40 7.63 0.00	90.60 8.01 0.00	104.28 9.11 -0.27	109.77 9.96 -0.26	131.57 11.85 -2.40	122.76 10.30 -1.77	103.38 8.70 0.00	87.11 7.28 -0.60	82.72 6.71 -1.48	71.40 5.98 -1.76	62.28 5.09 0.00
MODEL_CITY_ENERGY 24167	53.22 0.47 0.00	48.00 -0.14 0.00	44.27 -0.86 -0.06	40.60 -0.91 -0.30	40.59 -0.91 -0.28	40.66 -0.82 -0.28	40.27 -0.90 -0.21	42.72 -0.61 0.00	47.15 -0.38 0.00	50.47 0.15 0.00	56.61 0.00 0.00	63.92 -1.11 0.00	71.57 -1.09 0.00	76.51 -1.25 0.01	81.10 -1.48 0.00	93.00 -1.90 0.00	96.98 -2.59 0.00	113.34 -3.99 0.00	107.05 -3.65 0.00	93.26 -1.42 0.00	78.67 -0.55 0.00	73.93 -0.60 0.00	63.78 0.13 0.00	58.45 1.26 0.00
MODERN_LFGE___ 323580	53.22 0.47 0.00	48.00 -0.14 0.00	44.27 -0.86 -0.06	40.60 -0.91 -0.30	40.59 -0.91 -0.28	40.66 -0.82 -0.28	40.27 -0.90 -0.21	42.72 -0.61 0.00	47.15 -0.38 0.00	50.47 0.15 0.00	56.61 0.00 0.00	63.92 -1.11 0.00	71.57 -1.09 0.00	76.51 -1.25 0.01	81.10 -1.48 0.00	93.00 -1.90 0.00	96.98 -2.59 0.00	113.34 -3.99 0.00	107.05 -3.65 0.00	93.26 -1.42 0.00	78.67 -0.55 0.00	73.93 -0.60 0.00	63.78 0.13 0.00	58.45 1.26 0.00
MOHAWK_PAPER___DRP 24187	55.91 3.16 0.00	51.34 3.18 -0.03	49.48 3.25 -1.18	49.53 2.93 -5.40	49.28 2.97 -5.10	49.19 2.97 -5.01	47.57 2.82 -3.79	46.10 2.78 0.00	50.29 2.76 0.00	52.94 2.77 0.15	59.86 3.57 0.32	69.25 4.22 -0.01	77.17 4.43 -0.09	82.78 4.90 -0.10	87.93 5.21 -0.13	101.02 5.98 -0.13	105.73 6.38 0.22	123.29 7.74 1.77	116.34 7.42 1.77	100.92 6.25 0.00	83.77 5.15 0.60	78.05 4.99 1.48	66.29 4.14 1.50	60.71 3.43 -0.08
MONGAUP___HYD 23641	56.91 4.17 0.00	51.61 3.47 0.00	48.82 2.97 -0.78	47.48 2.68 -3.59	47.25 2.64 -3.40	47.23 2.68 -3.34	46.14 2.66 -2.53	46.41 3.08 0.00	50.96 3.42 0.00	54.02 3.57 -0.12	61.17 4.25 -0.31	70.09 5.07 0.00	78.24 5.59 0.00	83.76 5.99 0.00	88.46 5.86 0.00	101.77 6.64 -0.23	106.55 6.77 -0.21	128.37 9.03 -2.01	120.58 8.41 -1.48	102.63 7.95 0.00	86.23 6.50 -0.50	82.25 6.48 -1.24	70.61 5.48 -1.48	61.77 4.58 0.00

MONTAUK___DIESEL 23721	87.68 10.02 -24.91	76.79 8.86 -19.80	73.40 7.70 -20.64	59.63 7.01 -11.41	57.60 6.97 -9.42	52.52 7.05 -4.26	50.84 7.00 -2.88	51.14 7.80 -0.02	77.13 9.13 -20.47	86.36 9.86 -26.17	83.15 11.60 -14.94	96.37 13.72 -17.63	105.75 15.26 -17.83	103.04 15.94 -9.33	124.99 16.93 -25.47	147.79 19.94 -32.95	171.73 21.21 -50.96	198.37 25.23 -55.81	199.17 22.80 -65.67	146.97 19.21 -33.09	122.33 15.61 -27.49	110.09 14.16 -21.40	82.86 12.48 -6.73	78.42 10.87 -10.35
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.34 4.80 0.00	55.65 5.18 -0.14	63.15 6.17 -0.37	72.24 7.22 0.00	80.50 7.85 0.00	85.93 8.16 0.00	91.18 8.59 0.00	104.86 9.68 -0.27	110.37 10.55 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.96 9.28 0.00	87.60 7.77 -0.61	83.33 7.31 -1.49	72.12 6.68 -1.78	62.86 5.66 0.00
MUNSVILLE_WIND_PWR 323609	57.23 4.48 0.00	51.90 3.76 0.00	48.25 3.07 -0.13	44.36 2.56 -0.59	44.24 2.47 -0.56	44.32 2.56 -0.55	43.75 2.37 -0.42	46.32 2.99 0.00	51.25 3.71 0.00	54.55 4.23 0.00	61.93 5.32 0.00	71.78 6.76 0.00	81.15 8.50 0.00	86.17 8.40 0.00	91.59 9.00 0.00	105.71 10.81 0.00	111.31 11.74 0.00	131.28 13.96 0.00	124.64 13.95 0.00	106.60 11.93 0.00	89.29 10.06 0.00	83.55 9.01 0.00	70.72 7.07 0.00	63.09 5.89 0.00
N SALMON___HYD 24042	51.11 -1.64 0.00	45.55 -1.73 0.85	43.85 -1.21 0.00	40.18 -1.03 0.00	40.18 -1.03 0.00	40.10 -1.11 0.00	39.89 -1.07 0.00	42.07 -1.26 0.00	46.01 -1.52 0.00	48.91 -1.41 0.00	52.58 -1.81 2.21	62.59 -2.14 0.28	67.41 -2.40 2.84	71.80 -2.64 3.33	75.64 -2.81 4.14	78.09 -3.41 13.39	94.75 -3.49 1.33	63.99 -3.76 49.57	95.36 -2.88 12.45	66.14 -2.65 25.88	76.92 -2.30 0.01	72.37 -2.16 0.00	52.59 -2.16 8.90	52.37 -2.23 2.60
N.E._GEN_SANDY PD 24062	56.23 3.48 0.00	51.51 3.37 0.00	49.13 3.02 -1.05	48.75 2.72 -4.82	48.53 2.76 -4.55	48.45 2.76 -4.47	47.13 2.79 -3.39	46.10 2.78 0.00	50.48 2.95 0.00	52.62 3.02 0.72	58.47 3.74 1.87	69.31 4.29 0.00	77.23 4.58 0.00	82.75 4.98 0.00	87.80 5.21 0.00	99.41 5.89 1.38	104.68 6.38 1.26	113.13 7.62 11.82	108.75 6.75 8.70	100.45 5.78 0.00	81.10 4.83 2.96	71.80 4.55 7.28	59.00 4.01 8.67	60.57 3.37 0.00
N. HEMPST_138_KV_BK345_REV_LBMP_G 345014	57.50 4.75 0.00	52.47 4.33 0.00	49.64 3.74 -0.85	48.47 3.38 -3.88	48.22 3.34 -3.67	48.15 3.34 -3.61	47.08 3.40 -2.73	47.06 3.73 0.00	51.82 4.28 0.00	55.08 4.63 -0.13	62.56 5.61 -0.34	71.65 6.64 0.00	79.91 7.26 0.00	85.55 7.78 0.00	90.85 8.26 0.00	104.55 9.40 -0.25	109.96 10.16 -0.24	131.66 12.09 -2.24	122.97 10.63 -1.65	103.57 8.90 0.00	87.16 7.37 -0.56	82.69 6.78 -1.38	71.35 6.05 -1.65	62.28 5.09 0.00
NARROWS_GT1_1 24228	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NARROWS_GT1_2 24229	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NARROWS_GT1_3 24230	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NARROWS_GT1_4 24231	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NARROWS_GT1_5 24232	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NARROWS_GT1_6 24233	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NARROWS_GT1_7 24234	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NARROWS_GT1_8 24235	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NARROWS_GT2_1 24236	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00

NARROWS_GT2_2 24237	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NARROWS_GT2_3 24238	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NARROWS_GT2_4 24239	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NARROWS_GT2_5 24240	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NARROWS_GT2_6 24241	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NARROWS_GT2_7 24242	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NARROWS_GT2_8 24243	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	56.17 3.43 0.00	51.65 3.51 0.00	49.80 3.70 -1.05	49.44 3.42 -4.81	49.26 3.50 -4.54	49.14 3.46 -4.47	47.45 3.11 -3.38	46.14 2.81 0.00	49.91 2.38 0.00	52.47 2.16 0.02	59.44 2.89 0.05	68.46 3.44 0.00	75.63 2.98 0.00	81.19 3.42 0.00	86.31 3.72 0.00	99.32 4.46 0.04	104.54 4.98 0.00	124.25 6.92 0.00	118.00 7.30 0.00	100.83 6.15 0.00	84.22 4.99 0.00	79.53 4.99 0.00	67.99 4.33 0.00	60.74 3.55 0.00
NEG CAPITAL___MECHNVIL 23645	57.60 4.85 0.00	52.60 4.43 -0.03	50.36 4.10 -1.20	50.37 3.67 -5.49	50.07 3.67 -5.19	49.98 3.67 -5.10	48.30 3.48 -3.86	46.84 3.51 0.00	51.62 4.09 0.00	54.48 4.33 0.18	61.79 5.55 0.37	71.67 6.64 -0.01	79.96 7.19 -0.11	85.91 8.01 -0.13	91.34 8.59 -0.16	105.15 10.05 -0.19	109.77 10.45 0.25	128.10 12.79 2.01	121.35 12.72 2.07	105.37 10.70 0.00	87.24 8.71 0.70	81.37 8.57 1.73	68.49 6.56 1.73	62.84 5.55 -0.10
NEG CENTRAL_HIGH_ACRES 23767	52.90 0.16 0.00	47.95 -0.19 0.00	44.52 -0.59 -0.05	40.83 -0.62 -0.23	40.77 -0.66 -0.22	40.81 -0.62 -0.21	40.46 -0.66 -0.16	42.98 -0.35 0.00	47.63 0.10 0.00	50.68 0.35 0.00	57.06 0.45 0.00	65.08 0.07 0.00	72.94 0.29 0.00	78.16 0.39 0.00	83.25 0.66 0.00	95.65 0.76 0.00	100.16 0.60 0.00	117.56 0.24 0.00	110.92 0.22 0.00	95.43 0.75 0.00	80.10 0.87 0.00	75.28 0.75 0.00	64.23 0.57 0.00	58.23 1.03 0.00
NEG CENTRAL___DRP 24199	53.96 1.21 0.00	49.05 0.91 0.00	45.61 0.50 -0.06	41.79 0.33 -0.25	41.78 0.33 -0.24	41.77 0.33 -0.23	41.42 0.29 -0.18	43.89 0.56 0.00	48.54 1.00 0.00	51.43 1.11 0.00	58.02 1.42 0.00	66.39 1.37 0.00	74.10 1.45 0.00	79.32 1.55 0.00	84.41 1.81 0.00	97.08 2.18 0.00	102.15 2.58 0.00	123.44 3.17 -2.94	115.52 3.54 -1.28	100.18 2.84 -2.67	81.76 2.53 0.00	77.07 2.54 0.00	65.75 2.10 0.00	59.31 2.12 0.00
NEG CENTRAL___INDECK 23768	56.12 3.38 0.00	50.64 2.50 0.00	46.71 1.58 -0.07	42.83 1.28 -0.34	42.81 1.28 -0.32	42.80 1.28 -0.31	42.06 0.86 -0.24	43.85 0.52 0.00	47.77 0.24 0.00	50.47 0.15 0.00	56.44 -0.17 0.00	64.17 -0.85 0.00	71.78 -0.87 0.00	76.92 -0.85 0.00	81.52 -1.08 0.00	93.95 -0.95 0.00	99.36 -0.20 0.00	118.62 1.29 0.00	114.57 3.87 0.00	101.30 6.63 0.00	85.72 6.50 0.00	80.57 6.03 0.00	68.49 4.84 0.00	62.00 4.81 0.00
NEG CENTRAL___SENECA 23627	54.54 1.79 0.00	49.39 1.25 0.00	45.80 0.68 -0.06	41.95 0.45 -0.28	41.93 0.45 -0.27	41.97 0.50 -0.26	41.61 0.45 -0.20	44.19 0.87 0.00	48.92 1.38 0.00	51.89 1.56 0.00	58.53 1.93 0.00	66.91 1.89 0.00	74.61 1.96 0.00	79.71 1.95 0.00	84.82 2.23 0.00	97.65 2.75 0.00	102.75 3.19 0.00	123.93 3.99 -2.61	116.27 4.43 -1.14	100.83 3.79 -2.36	82.63 3.40 0.00	77.96 3.43 0.00	66.52 2.87 0.00	60.05 2.86 0.00
NEG CENTRAL___STATE_STREET 24147	53.70 0.95 0.00	49.39 1.25 0.00	46.06 0.95 -0.05	42.16 0.70 -0.25	42.14 0.70 -0.23	42.14 0.70 -0.23	41.70 0.57 -0.17	43.85 0.52 0.00	48.49 0.95 0.00	51.48 1.16 0.00	58.14 1.53 0.00	66.58 1.56 0.00	74.47 1.82 0.00	79.79 2.02 0.00	85.07 2.48 0.00	97.27 2.37 0.00	102.45 2.89 0.00	124.01 3.52 -3.17	115.51 3.44 -1.38	100.57 3.03 -2.87	81.76 2.53 0.00	76.99 2.46 0.00	65.44 1.78 0.00	59.08 1.88 0.00
NEG MILLWOOD___DRP 24198	57.81 5.06 0.00	52.76 4.62 0.00	49.93 3.97 -0.91	49.03 3.67 -4.15	48.68 3.54 -3.92	48.65 3.58 -3.86	47.44 3.56 -2.92	47.23 3.90 0.00	52.10 4.56 0.00	55.39 4.93 -0.13	63.23 6.28 -0.33	72.43 7.41 0.00	80.86 8.21 0.00	86.71 8.94 0.00	91.92 9.33 0.00	105.86 10.72 -0.25	111.24 11.44 -0.23	133.47 13.96 -2.19	124.70 12.40 -1.61	104.90 10.23 0.00	88.17 8.39 -0.55	83.49 7.61 -1.35	71.69 6.43 -1.61	62.52 5.32 0.00

NEG NORTH_FLCN_SEA 23793	51.74 -1.00 0.00	46.17 -1.06 0.91	44.34 -0.72 0.00	40.63 -0.58 0.00	40.63 -0.58 0.00	40.55 -0.66 0.00	40.38 -0.57 0.00	42.46 -0.87 0.00	46.39 -1.14 0.00	49.26 -1.06 0.00	52.83 -1.41 2.37	63.16 -1.56 0.30	67.86 -1.74 3.04	72.27 -1.94 3.56	75.77 -2.40 4.43	77.82 -2.76 14.32	95.46 -2.68 1.42	75.26 -2.69 39.38	101.66 -1.66 7.38	77.83 -1.52 15.33	77.79 -1.42 0.01	73.04 -1.49 0.00	52.48 -1.66 9.52	52.82 -1.60 2.78
NEG NORTH_KES_CHATEGAY 23792	51.11 -1.64 0.00	45.60 -1.64 0.90	43.80 -1.26 0.00	40.18 -1.03 0.00	40.14 -1.07 0.00	40.06 -1.15 0.00	39.85 -1.10 0.00	41.94 -1.39 0.00	45.78 -1.76 0.00	48.61 -1.71 0.00	52.13 -2.15 2.32	62.25 -2.47 0.30	66.97 -2.69 2.99	71.32 -2.96 3.50	74.78 -3.47 4.35	76.84 -3.98 14.07	94.18 -3.99 1.39	71.01 -4.22 42.10	98.75 -3.21 8.73	73.69 -2.84 18.15	76.61 -2.61 0.01	72.07 -2.46 0.00	51.89 -2.42 9.35	52.12 -2.35 2.73
NEG NORTH___ALICE_FALLS 23915	51.64 -1.11 0.00	46.07 -1.16 0.91	44.25 -0.81 0.00	40.55 -0.66 0.00	40.55 -0.66 0.00	40.47 -0.74 0.00	40.30 -0.66 0.00	42.37 -0.95 0.00	46.30 -1.24 0.00	49.17 -1.16 0.00	52.78 -1.47 2.36	63.09 -1.62 0.30	67.73 -1.89 3.03	72.12 -2.10 3.55	75.70 -2.48 4.41	77.77 -2.84 14.28	95.47 -2.68 1.42	74.82 -2.69 39.81	101.55 -1.55 7.59	77.48 -1.42 15.77	77.79 -1.42 0.01	73.04 -1.49 0.00	52.45 -1.72 9.49	52.77 -1.66 2.77
NEG NORTH___LWR_SARANAC 23913	51.64 -1.11 0.00	46.07 -1.16 0.91	44.25 -0.81 0.00	40.55 -0.66 0.00	40.55 -0.66 0.00	40.47 -0.74 0.00	40.30 -0.66 0.00	42.37 -0.95 0.00	46.30 -1.24 0.00	49.17 -1.16 0.00	52.78 -1.47 2.36	63.09 -1.62 0.30	67.73 -1.89 3.03	72.12 -2.10 3.55	75.70 -2.48 4.41	77.77 -2.84 14.28	95.47 -2.68 1.42	74.82 -2.69 39.81	101.55 -1.55 7.59	77.48 -1.42 15.77	77.79 -1.42 0.01	73.04 -1.49 0.00	52.45 -1.72 9.49	52.77 -1.66 2.77
NEG NORTH___PLATTSBURG 23628	51.64 -1.11 0.00	46.07 -1.16 0.91	44.25 -0.81 0.00	40.55 -0.66 0.00	40.55 -0.66 0.00	40.47 -0.74 0.00	40.30 -0.66 0.00	42.37 -0.95 0.00	46.30 -1.24 0.00	49.17 -1.16 0.00	52.78 -1.47 2.36	63.09 -1.62 0.30	67.73 -1.89 3.03	72.12 -2.10 3.55	75.70 -2.48 4.41	77.77 -2.84 14.28	95.47 -2.68 1.42	74.82 -2.69 39.81	101.55 -1.55 7.59	77.48 -1.42 15.77	77.79 -1.42 0.01	73.04 -1.49 0.00	52.45 -1.72 9.49	52.77 -1.66 2.77
NEG WEST_LEA_LOCKPORT 23791	53.96 1.21 0.00	48.62 0.48 0.00	44.76 -0.36 -0.06	41.09 -0.41 -0.29	41.04 -0.45 -0.28	41.11 -0.37 -0.27	40.72 -0.45 -0.21	43.29 -0.04 0.00	47.82 0.29 0.00	51.23 0.91 0.00	57.51 0.90 0.00	64.96 -0.06 0.00	72.65 0.00 0.00	77.78 0.00 -0.01	82.35 -0.25 -0.01	94.53 -0.38 -0.01	98.57 -1.00 0.00	115.33 -2.00 0.00	108.81 -1.88 0.00	94.77 0.09 0.00	79.94 0.71 0.00	75.13 0.59 0.00	64.74 1.08 0.00	59.31 2.12 0.00
NEG WEST___LANCASTR 23811	54.12 1.37 0.00	48.86 0.72 0.00	44.37 -0.77 -0.08	40.73 -0.82 -0.35	40.71 -0.82 -0.33	40.75 -0.78 -0.32	40.42 -0.78 -0.24	43.46 0.13 0.00	48.20 0.67 0.00	51.53 1.21 0.00	58.08 1.47 0.00	65.80 0.78 0.00	73.45 0.80 0.00	78.17 0.39 -0.01	82.85 0.25 -0.01	95.57 0.67 -0.01	100.17 0.60 0.00	117.45 0.12 0.00	110.70 0.00 0.00	96.00 1.32 0.00	80.97 1.74 0.00	75.87 1.34 0.00	65.25 1.59 0.00	59.60 2.40 0.00
NEG_PENN_ALLEGHNY 23528	54.54 1.79 0.00	49.58 1.44 0.00	46.14 0.95 -0.14	42.58 0.74 -0.63	42.55 0.74 -0.59	42.58 0.78 -0.58	42.18 0.78 -0.44	44.45 1.12 0.00	49.15 1.62 0.00	52.15 1.81 -0.02	58.86 2.21 -0.05	67.36 2.34 0.00	75.26 2.61 0.00	80.65 2.88 0.00	85.73 3.14 0.00	98.73 3.80 -0.03	103.65 4.08 0.00	122.02 4.70 0.00	115.13 4.43 0.00	98.65 3.98 0.00	82.71 3.48 0.00	77.66 3.13 0.00	66.39 2.74 0.00	59.83 2.63 0.00
NEG___GEN_MONROE 24207	53.54 0.79 0.00	48.76 0.62 0.00	45.43 0.32 -0.05	41.66 0.21 -0.24	41.61 0.17 -0.23	41.60 0.17 -0.22	41.29 0.16 -0.17	43.59 0.26 0.00	48.20 0.67 0.00	51.53 1.21 0.00	58.19 1.58 0.00	66.06 1.04 0.00	73.53 0.87 0.00	79.01 1.24 0.00	84.16 1.57 0.00	97.46 2.56 0.00	102.15 2.58 0.00	118.62 1.29 0.00	112.13 1.44 0.00	96.67 1.99 0.00	81.12 1.90 0.00	76.47 1.93 0.00	65.25 1.59 0.00	59.14 1.95 0.00
NEPA___ENERGY 23901	54.96 2.21 0.00	49.73 1.59 0.00	45.59 0.45 -0.08	41.85 0.29 -0.35	41.79 0.25 -0.33	41.86 0.33 -0.32	41.53 0.33 -0.24	44.28 0.95 0.00	49.15 1.62 0.00	52.54 2.21 0.00	59.16 2.55 0.00	66.97 1.95 0.00	74.76 2.11 0.00	80.11 2.33 -0.01	84.83 2.23 0.00	97.56 2.65 0.00	102.05 2.49 0.00	119.67 2.35 0.00	112.79 2.10 0.00	97.80 3.12 0.00	82.40 3.17 0.00	77.14 2.61 0.00	66.45 2.80 0.00	60.51 3.32 0.00
NEVERSINK___HYD 23608	56.49 3.75 0.00	51.42 3.28 0.00	48.54 2.75 -0.73	47.01 2.43 -3.37	46.79 2.39 -3.19	46.77 2.43 -3.13	45.78 2.46 -2.37	46.10 2.78 0.00	50.77 3.23 0.00	53.83 3.42 -0.09	60.91 4.08 -0.22	69.83 4.81 0.00	78.03 5.38 0.00	83.52 5.75 0.00	88.70 6.11 0.00	102.18 7.12 -0.16	107.78 8.06 -0.15	128.85 10.09 -1.43	121.15 9.40 -1.05	102.72 8.04 0.00	86.24 6.66 -0.36	81.45 6.03 -0.88	69.80 5.09 -1.05	61.49 4.29 0.00
NEWTON___FALLS_HYD 23847	51.69 -1.05 0.00	46.46 -1.20 0.48	44.39 -0.67 0.00	40.59 -0.62 0.00	40.59 -0.62 0.00	40.59 -0.62 0.00	40.06 -0.90 0.00	42.33 -0.99 0.00	46.25 -1.28 0.00	49.12 -1.21 0.00	54.07 -1.30 1.24	63.24 -1.62 0.16	69.10 -1.96 1.59	73.65 -2.26 1.86	78.05 -2.23 2.32	84.64 -2.76 7.50	96.03 -2.79 0.74	0.20 -2.82 114.31	63.79 -2.21 44.69	0.10 -1.70 92.87	77.87 -1.35 0.00	73.79 -0.75 0.00	58.04 -0.64 4.98	54.77 -0.97 1.45
NIAGARA_115E_LBMP 323715	52.80 0.05 0.00	47.61 -0.53 0.00	43.95 -1.17 -0.07	40.32 -1.20 -0.30	40.30 -1.20 -0.28	40.38 -1.11 -0.28	40.02 -1.15 -0.21	42.42 -0.91 0.00	46.73 -0.81 0.00	50.02 -0.30 0.00	56.10 -0.51 0.00	63.33 -1.69 0.00	70.84 -1.81 0.00	75.80 -1.94 0.03	80.27 -2.31 0.01	91.95 -2.94 0.01	95.99 -3.58 0.00	112.17 -5.16 0.00	105.83 -4.87 0.00	92.40 -2.27 0.00	77.88 -1.35 0.00	73.19 -1.34 0.00	63.21 -0.44 0.00	58.00 0.80 0.00
NIAGARA_115W_LBMP 323714	52.85 0.11 0.00	47.66 -0.48 0.00	43.82 -1.31 -0.07	40.19 -1.32 -0.30	40.17 -1.32 -0.28	40.26 -1.24 -0.28	39.90 -1.27 -0.21	42.31 -0.99 0.02	46.61 -0.90 0.02	49.85 -0.45 0.02	55.91 -0.68 0.02	63.11 -1.89 0.02	70.52 -2.11 0.02	75.48 -2.26 0.03	80.01 -2.56 0.02	91.65 -3.23 0.02	95.66 -3.88 0.02	111.79 -5.51 0.02	105.47 -5.20 0.02	92.68 -1.99 0.00	78.19 -1.03 0.00	73.42 -1.12 0.00	63.53 -0.13 0.00	58.28 1.08 0.00
NIAGARA_230_LBMP 323716	53.22 0.47 0.00	48.04 -0.10 0.00	44.31 -0.81 -0.06	40.64 -0.87 -0.30	40.62 -0.87 -0.28	40.70 -0.78 -0.27	40.35 -0.82 -0.21	42.90 -0.43 0.00	47.21 -0.33 0.00	50.53 0.20 0.00	56.61 0.00 0.00	63.91 -1.11 0.00	71.41 -1.24 0.00	76.36 -1.40 0.01	80.94 -1.65 0.00	92.81 -2.09 0.00	96.88 -2.68 0.00	113.22 -4.11 0.00	106.93 -3.76 0.00	93.44 -1.23 0.00	78.75 -0.47 0.00	73.93 -0.60 0.00	63.91 0.26 0.00	58.63 1.43 0.00

NIAGARA____ 23760	52.80 0.05 0.00	47.66 -0.48 0.00	43.91 -1.21 -0.07	40.28 -1.24 -0.30	40.26 -1.24 -0.28	40.34 -1.15 -0.28	39.98 -1.19 -0.21	42.46 -0.87 0.01	46.87 -0.67 0.00	50.17 -0.15 0.00	56.27 -0.34 0.00	63.52 -1.49 0.00	71.05 -1.60 0.00	76.04 -1.71 0.02	80.60 -1.98 0.01	92.33 -2.56 0.01	96.37 -3.19 0.00	112.75 -4.58 0.00	106.37 -4.32 0.00	92.87 -1.80 0.00	78.36 -0.87 0.00	73.56 -0.97 0.00	63.47 -0.19 0.00	58.11 0.91 0.00
NINE_MILE_1 23575	51.80 -0.95 0.00	47.27 -0.87 0.00	44.23 -0.86 -0.03	40.51 -0.82 -0.12	40.50 -0.82 -0.11	40.50 -0.82 -0.11	40.22 -0.82 -0.08	42.59 -0.74 0.00	46.77 -0.76 0.00	49.47 -0.86 0.00	55.53 -1.08 0.00	63.72 -1.30 0.00	71.20 -1.45 0.00	76.29 -1.48 0.00	81.02 -1.57 0.00	93.19 -1.71 0.00	97.67 -1.89 0.00	114.98 -2.35 0.00	108.59 -2.11 0.00	92.97 -1.70 0.00	77.88 -1.35 0.00	73.26 -1.27 0.00	62.51 -1.14 0.00	56.45 -0.75 0.00
NINE_MILE_2 23744	51.80 -0.95 0.00	47.32 -0.82 0.00	44.28 -0.81 -0.03	40.51 -0.82 -0.12	40.50 -0.82 -0.11	40.50 -0.82 -0.11	40.22 -0.82 -0.08	42.59 -0.74 0.00	46.77 -0.76 0.00	49.47 -0.86 0.00	55.53 -1.08 0.00	63.72 -1.30 0.00	71.20 -1.45 0.00	76.29 -1.48 0.00	81.02 -1.57 0.00	93.19 -1.71 0.00	97.67 -1.89 0.00	115.09 -2.23 0.00	108.59 -2.11 0.00	92.97 -1.70 0.00	77.88 -1.35 0.00	73.26 -1.27 0.00	62.51 -1.14 0.00	56.45 -0.75 0.00
NM_CAPITAL____DRP 24208	55.43 2.69 0.00	50.88 2.74 0.00	49.20 2.97 -1.17	49.26 2.68 -5.37	49.01 2.72 -5.08	48.92 2.72 -4.99	47.36 2.62 -3.77	45.93 2.60 0.00	49.91 2.38 0.00	52.49 2.32 0.15	59.28 3.05 0.38	68.66 3.64 0.00	76.35 3.70 0.00	81.89 4.12 0.00	86.97 4.37 0.00	99.55 4.93 0.28	104.49 5.17 0.25	121.21 6.21 2.33	114.73 5.75 1.71	99.60 4.92 0.00	82.60 3.96 0.58	77.05 3.95 1.43	65.25 3.31 1.71	59.94 2.75 0.00
NM_CENTRAL____DRP 24181	52.96 0.21 0.00	48.28 0.14 0.00	45.10 0.00 -0.04	41.33 -0.04 -0.16	41.28 -0.08 -0.16	41.28 -0.08 -0.15	40.99 -0.08 -0.12	43.42 0.09 0.00	47.82 0.29 0.00	50.68 0.35 0.00	57.01 0.40 0.00	65.35 0.33 0.00	73.02 0.37 0.00	78.24 0.47 0.00	83.25 0.66 0.00	95.75 0.85 0.00	100.36 0.79 0.00	122.75 0.83 -4.60	113.37 0.67 -2.00	99.51 0.67 -4.16	79.86 0.63 0.00	75.13 0.59 0.00	64.16 0.51 0.00	57.94 0.74 0.00
NM_FRONTIER____DRP 24179	52.85 0.11 0.00	47.66 -0.48 0.00	43.82 -1.31 -0.07	40.19 -1.32 -0.30	40.17 -1.32 -0.28	40.26 -1.24 -0.28	39.90 -1.27 -0.21	42.31 -0.99 0.02	46.61 -0.90 0.02	49.85 -0.45 0.02	55.91 -0.68 0.02	63.11 -1.89 0.02	70.52 -2.11 0.02	75.48 -2.26 0.03	80.01 -2.56 0.02	91.65 -3.23 0.02	95.66 -3.88 0.02	111.79 -5.51 0.02	105.47 -5.20 0.02	92.68 -1.99 0.00	78.19 -1.03 0.00	73.42 -1.12 0.00	63.53 -0.13 0.00	58.28 1.08 0.00
NM_ST_REGIS____HYD 24053	50.27 -2.48 0.00	44.83 -2.55 0.75	43.35 -1.71 0.00	39.73 -1.48 0.00	39.73 -1.48 0.00	39.69 -1.52 0.00	39.32 -1.64 0.00	41.51 -1.82 0.00	45.11 -2.42 0.00	48.01 -2.31 0.00	51.71 -2.95 1.95	61.00 -3.77 0.25	66.01 -4.14 2.51	70.25 -4.59 2.93	74.15 -4.79 3.65	77.13 -5.98 11.80	92.13 -6.27 1.17	43.04 -7.16 67.12	83.20 -6.31 21.19	45.14 -5.49 44.04	74.86 -4.36 0.01	71.03 -3.50 0.00	52.70 -3.12 7.84	51.82 -3.09 2.29
NORTHPORT____1 23551	84.51 6.85 -24.91	74.34 6.40 -19.80	71.33 5.63 -20.64	57.73 5.11 -11.41	55.70 5.07 -9.42	50.54 5.07 -4.26	48.96 5.12 -2.88	48.80 5.46 -0.02	74.18 6.18 -20.47	83.09 6.59 -26.17	78.51 6.96 -14.94	90.58 7.93 -17.63	98.84 8.35 -17.83	95.42 8.33 -9.33	116.91 8.84 -25.47	138.10 10.25 -32.95	161.57 11.05 -50.95	144.53 13.02 -14.18	124.39 11.51 -2.18	100.06 9.85 4.47	95.36 8.16 -7.97	84.91 7.31 -3.07	77.82 7.44 -6.72	74.41 6.86 -10.35
NORTHPORT____2 23552	84.51 6.85 -24.91	74.34 6.40 -19.80	71.33 5.63 -20.64	57.73 5.11 -11.41	55.70 5.07 -9.42	50.54 5.07 -4.26	48.96 5.12 -2.88	48.80 5.46 -0.02	74.18 6.18 -20.47	83.09 6.59 -26.17	78.51 6.96 -14.94	90.58 7.93 -17.63	98.84 8.35 -17.83	95.42 8.33 -9.33	116.91 8.84 -25.47	138.10 10.25 -32.95	161.57 11.05 -50.95	144.53 13.02 -14.18	124.39 11.51 -2.18	100.06 9.85 4.47	95.36 8.16 -7.97	84.91 7.31 -3.07	77.82 7.44 -6.72	74.41 6.86 -10.35
NORTHPORT____3 23553	83.14 5.49 -24.91	73.18 5.25 -19.80	70.30 4.60 -20.64	56.78 4.16 -11.41	54.72 4.08 -9.42	49.59 4.12 -4.26	48.02 4.18 -2.88	47.85 4.51 -0.02	73.09 5.09 -20.47	81.98 5.49 -26.17	77.37 5.83 -14.93	89.53 6.89 -17.62	97.96 7.48 -17.83	94.94 7.85 -9.32	116.40 8.34 -25.47	137.33 9.49 -32.94	161.36 10.85 -50.94	139.84 13.25 -9.26	125.06 11.40 -2.96	100.04 9.37 4.01	95.04 7.61 -8.20	85.34 7.75 -3.06	76.80 6.43 -6.71	73.03 5.49 -10.35
NORTHPORT____4 23650	83.14 5.49 -24.91	73.18 5.25 -19.80	70.30 4.60 -20.64	56.78 4.16 -11.41	54.72 4.08 -9.42	49.59 4.12 -4.26	48.02 4.18 -2.88	47.85 4.51 -0.02	73.09 5.09 -20.47	81.98 5.49 -26.17	77.37 5.83 -14.93	89.53 6.89 -17.62	97.96 7.48 -17.83	94.94 7.85 -9.32	116.40 8.34 -25.47	137.33 9.49 -32.94	161.36 10.85 -50.94	139.84 13.25 -9.26	125.06 11.40 -2.96	100.04 9.37 4.01	95.04 7.61 -8.20	85.34 7.75 -3.06	76.80 6.43 -6.71	73.03 5.49 -10.35
NORTHPORT____IC 23718	84.51 6.85 -24.91	74.34 6.40 -19.80	71.33 5.63 -20.64	57.73 5.11 -11.41	55.70 5.07 -9.42	50.54 5.07 -4.26	48.96 5.12 -2.88	48.80 5.46 -0.02	74.18 6.18 -20.47	83.09 6.59 -26.17	78.51 6.96 -14.94	90.58 7.93 -17.63	98.84 8.35 -17.83	95.42 8.33 -9.33	116.91 8.84 -25.47	138.10 10.25 -32.95	161.57 11.05 -50.95	144.53 13.02 -14.18	124.39 11.51 -2.18	100.06 9.85 4.47	95.36 8.16 -7.97	84.91 7.31 -3.07	77.82 7.44 -6.72	74.41 6.86 -10.35
NPX_GEN_1385_PROXY 323591	84.51 6.85 -24.91	74.43 6.50 -19.80	71.42 5.72 -20.64	57.82 5.19 -11.41	55.74 5.11 -9.42	50.62 5.15 -4.26	49.04 5.20 -2.88	48.80 5.46 -0.02	74.18 6.18 -20.47	83.09 6.59 -26.17	78.51 6.96 -14.94	90.58 7.93 -17.63	98.84 8.35 -17.83	95.42 8.33 -9.33	116.91 8.84 -25.47	138.10 10.25 -32.95	161.57 11.05 -50.95	144.53 13.02 -14.18	124.39 11.51 -2.18	99.21 9.00 4.47	94.48 7.28 -7.97	83.33 5.74 -3.05	75.99 5.60 -6.73	72.87 5.32 -10.35
NPX_GEN_CSC 323557	84.67 7.02 -24.91	74.24 6.30 -19.80	71.19 5.50 -20.64	57.61 4.98 -11.41	55.54 4.90 -9.42	50.42 4.94 -4.26	48.79 4.95 -2.88	48.76 5.42 -0.02	74.14 6.13 -20.47	83.09 6.59 -26.17	79.02 7.47 -14.94	91.37 8.72 -17.63	99.86 9.38 -17.83	96.90 9.80 -9.33	118.64 10.57 -25.47	140.28 12.43 -32.95	164.17 13.64 -50.96	189.51 16.42 -55.76	190.83 14.61 -65.53	140.17 12.50 -33.00	116.97 10.29 -27.45	105.37 9.47 -21.37	78.98 8.59 -6.74	75.04 7.49 -10.35
NSINS_S_GLNS_FALLS 23858	57.86 5.11 0.00	52.80 4.62 -0.03	50.46 4.19 -1.20	50.49 3.75 -5.52	50.22 3.79 -5.22	50.18 3.83 -5.13	48.36 3.52 -3.88	46.92 3.59 0.00	52.00 4.47 0.00	54.99 4.83 0.16	62.27 6.00 0.34	72.31 7.28 -0.01	80.69 7.92 -0.12	86.46 8.55 -0.14	91.93 9.17 -0.17	106.04 10.91 -0.23	110.58 11.25 0.23	129.23 13.72 1.81	123.48 14.72 1.94	106.80 12.12 0.00	88.63 10.06 0.66	82.90 9.99 1.62	69.45 7.38 1.59	63.42 6.12 -0.10

NUCOR_STEEL____DRP 24197	53.86 1.11 0.00	49.10 0.96 0.00	45.83 0.72 -0.05	41.98 0.53 -0.23	41.93 0.50 -0.22	41.96 0.53 -0.22	41.49 0.37 -0.16	44.02 0.69 0.00	48.67 1.14 0.00	51.58 1.26 0.00	58.25 1.64 0.00	66.71 1.69 0.00	74.61 1.96 0.00	80.03 2.26 0.00	85.31 2.72 0.00	97.55 2.65 0.00	102.65 3.09 0.00	124.21 3.64 -3.24	115.65 3.54 -1.41	100.73 3.12 -2.94	81.84 2.61 0.00	77.07 2.54 0.00	65.56 1.91 0.00	59.20 2.00 0.00
NYISO_LBMP_REFERENCE 24008	52.75 0.00 0.00	48.14 0.00 0.00	45.06 0.00 0.00	41.21 0.00 0.00	41.21 0.00 0.00	41.21 0.00 0.00	40.96 0.00 0.00	43.33 0.00 0.00	47.54 0.00 0.00	50.32 0.00 0.00	56.61 0.00 0.00	65.02 0.00 0.00	72.65 0.00 0.00	77.77 0.00 0.00	82.59 0.00 0.00	94.90 0.00 0.00	99.56 0.00 0.00	117.33 0.00 0.00	110.69 0.00 0.00	94.68 0.00 0.00	79.23 0.00 0.00	74.53 0.00 0.00	63.66 0.00 0.00	57.20 0.00 0.00
NYPA_BRENTWD____GT 24164	85.09 7.44 -24.91	74.77 6.83 -19.80	71.74 6.04 -20.64	58.11 5.48 -11.41	56.03 5.40 -9.42	50.91 5.44 -4.26	49.29 5.45 -2.88	49.15 5.81 -0.02	74.57 6.56 -20.47	83.49 6.99 -26.17	79.24 7.70 -14.94	91.17 8.52 -17.63	99.64 9.15 -17.83	96.50 9.41 -9.33	118.22 10.16 -25.47	139.71 11.86 -32.95	163.36 12.85 -50.95	154.62 15.37 -21.92	262.90 13.72 -138.48	182.52 11.74 -76.10	138.69 9.66 -49.81	91.37 8.79 -8.05	78.95 8.53 -6.76	75.33 7.78 -10.35
NYPA_GOWANUS____GT5 24156	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.77 9.09 0.00	87.75 7.92 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NYPA_GOWANUS____GT6 24157	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.77 9.09 0.00	87.75 7.92 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00
NYPA_HARLEM__RVR__GT1 24160	58.45 5.70 -0.01	53.44 5.30 -0.01	50.56 4.60 -0.90	49.46 4.16 -4.09	49.16 4.08 -3.86	49.09 4.08 -3.80	47.43 3.61 -2.87	47.26 3.94 0.01	52.39 4.85 0.00	55.39 4.93 -0.14	63.04 6.06 -0.37	72.17 7.15 0.00	80.50 7.85 0.00	85.39 7.63 0.01	90.43 7.85 0.02	104.27 9.11 -0.26	109.67 9.86 -0.24	131.35 11.62 -2.41	122.43 9.97 -1.77	102.90 8.23 0.01	87.03 7.21 -0.59	83.54 7.52 -1.49	72.63 7.19 -1.79	63.33 6.12 -0.01
NYPA_HARLEM__RVR__GT2 24161	58.45 5.70 -0.01	53.44 5.30 -0.01	50.56 4.60 -0.90	49.46 4.16 -4.09	49.16 4.08 -3.86	49.09 4.08 -3.80	47.43 3.61 -2.87	47.26 3.94 0.01	52.39 4.85 0.00	55.39 4.93 -0.14	63.04 6.06 -0.37	72.17 7.15 0.00	80.50 7.85 0.00	85.39 7.63 0.01	90.43 7.85 0.02	104.27 9.11 -0.26	109.67 9.86 -0.24	131.35 11.62 -2.41	122.43 9.97 -1.77	102.90 8.23 0.01	87.03 7.21 -0.59	83.54 7.52 -1.49	72.63 7.19 -1.79	63.33 6.12 -0.01
NYPA_KENT____GT 24152	58.40 5.65 -0.01	53.30 5.15 -0.01	50.37 4.42 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.92 3.92 -3.79	47.55 3.73 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.37 6.39 -0.37	72.49 7.47 0.00	80.93 8.28 0.00	86.09 8.33 0.00	91.10 8.51 0.00	104.86 9.68 -0.27	110.37 10.55 -0.26	132.18 12.43 -2.42	123.21 10.73 -1.78	103.67 9.00 0.00	87.68 7.85 -0.61	83.78 7.75 -1.49	72.62 7.19 -1.78	63.32 6.12 0.00
NYPA_POUCH1____GT 24155	58.34 5.59 -0.01	53.20 5.05 -0.01	50.28 4.33 -0.89	49.21 3.92 -4.08	48.90 3.83 -3.85	48.75 3.75 -3.79	47.35 3.52 -2.87	47.23 3.90 0.00	52.25 4.71 0.00	55.61 5.14 -0.15	63.21 6.23 -0.37	72.30 7.28 0.00	80.72 8.06 0.00	85.94 8.16 0.00	90.77 8.18 0.00	104.47 9.31 -0.27	110.08 10.26 -0.25	131.95 12.20 -2.42	122.87 10.40 -1.78	103.38 8.70 0.00	87.51 7.68 -0.61	83.85 7.82 -1.50	72.62 7.19 -1.78	63.32 6.12 0.00
NYPA_VERNON____GT2 24162	58.34 5.59 -0.01	53.30 5.15 -0.01	50.37 4.42 -0.89	49.29 4.00 -4.08	48.98 3.92 -3.85	48.92 3.92 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.48 4.94 0.00	55.80 5.33 -0.14	63.32 6.34 -0.37	72.43 7.41 0.00	80.79 8.14 0.00	86.01 8.24 0.00	91.10 8.51 0.00	104.86 9.68 -0.27	110.37 10.55 -0.26	132.18 12.43 -2.42	123.21 10.73 -1.78	103.67 9.00 0.00	87.68 7.85 -0.61	83.63 7.61 -1.49	72.50 7.07 -1.78	63.20 6.00 0.00
NYPA_VERNON____GT3 24163	58.34 5.59 -0.01	53.30 5.15 -0.01	50.37 4.42 -0.89	49.29 4.00 -4.08	48.98 3.92 -3.85	48.92 3.92 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.48 4.94 0.00	55.80 5.33 -0.14	63.32 6.34 -0.37	72.43 7.41 0.00	80.79 8.14 0.00	86.01 8.24 0.00	91.10 8.51 0.00	104.86 9.68 -0.27	110.37 10.55 -0.26	132.18 12.43 -2.42	123.21 10.73 -1.78	103.67 9.00 0.00	87.68 7.85 -0.61	83.63 7.61 -1.49	72.50 7.07 -1.78	63.20 6.00 0.00
NYPA__ASTORIA_CC1 323568	58.29 5.54 -0.01	53.25 5.10 -0.01	50.32 4.37 -0.89	49.25 3.96 -4.08	48.98 3.92 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.70 5.23 -0.14	63.26 6.28 -0.37	72.30 7.28 0.00	80.71 8.06 0.00	85.93 8.16 0.00	90.93 8.34 0.00	104.66 9.49 -0.27	110.08 10.26 -0.26	131.83 12.09 -2.42	122.88 10.40 -1.78	103.48 8.81 0.00	87.51 7.68 -0.61	83.54 7.52 -1.49	72.37 6.94 -1.78	63.14 5.95 0.00
NYPA__ASTORIA_CC2 323569	58.29 5.54 -0.01	53.25 5.10 -0.01	50.32 4.37 -0.89	49.25 3.96 -4.08	48.98 3.92 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.70 5.23 -0.14	63.26 6.28 -0.37	72.30 7.28 0.00	80.71 8.06 0.00	85.93 8.16 0.00	90.93 8.34 0.00	104.66 9.49 -0.27	110.08 10.26 -0.26	131.83 12.09 -2.42	122.88 10.40 -1.78	103.48 8.81 0.00	87.51 7.68 -0.61	83.54 7.52 -1.49	72.37 6.94 -1.78	63.14 5.95 0.00
NYPA__HOLTSVILL 23794	84.67 7.02 -24.91	74.43 6.50 -19.80	71.38 5.68 -20.64	57.77 5.15 -11.41	55.74 5.11 -9.42	50.62 5.15 -4.26	49.00 5.16 -2.88	48.85 5.50 -0.02	74.18 6.18 -20.47	83.14 6.64 -26.17	78.90 7.36 -14.94	91.10 8.45 -17.63	99.57 9.08 -17.83	96.43 9.33 -9.33	118.14 10.07 -25.47	139.61 11.76 -32.95	163.37 12.85 -50.96	187.64 15.25 -55.07	189.28 13.61 -64.97	139.08 11.74 -32.67	116.16 9.66 -27.28	104.58 8.94 -21.11	78.78 8.40 -6.73	74.98 7.43 -10.35
NYPA__HELLGATE_GT1 24158	58.45 5.70 -0.01	53.44 5.30 -0.01	50.56 4.60 -0.90	49.46 4.16 -4.09	49.16 4.08 -3.86	49.09 4.08 -3.80	47.43 3.61 -2.87	47.26 3.94 0.01	52.39 4.85 0.00	55.39 4.93 -0.14	63.04 6.06 -0.37	72.17 7.15 0.00	80.50 7.85 0.00	85.39 7.63 0.01	90.44 7.85 0.00	104.28 9.11 -0.27	109.68 9.86 -0.26	131.36 11.62 -2.42	122.44 9.97 -1.78	102.90 8.23 0.01	87.04 7.21 -0.61	83.54 7.52 -1.49	72.63 7.19 -1.79	63.33 6.12 -0.01

NYPA_____HELLGATE_GT2 24159	58.45 5.70 -0.01	53.44 5.30 -0.01	50.56 4.60 -0.90	49.46 4.16 -4.09	49.16 4.08 -3.86	49.09 4.08 -3.80	47.43 3.61 -2.87	47.26 3.94 0.01	52.39 4.85 0.00	55.39 4.93 -0.14	63.04 6.06 -0.37	72.17 7.15 0.00	80.50 7.85 0.00	85.39 7.63 0.01	90.44 7.85 0.00	104.28 9.11 -0.27	109.68 9.86 -0.26	131.36 11.62 -2.42	122.44 9.97 -1.78	102.90 8.23 0.01	87.04 7.21 -0.61	83.54 7.52 -1.49	72.63 7.19 -1.79	63.33 6.12 -0.01
NYS_BARGE____HYD 23848	53.96 1.21 0.00	48.62 0.48 0.00	44.81 -0.31 -0.06	41.09 -0.41 -0.29	41.04 -0.45 -0.28	41.11 -0.37 -0.27	40.71 -0.45 -0.21	43.29 -0.04 0.00	47.82 0.29 0.00	51.23 0.91 0.00	57.51 0.90 0.00	64.96 -0.06 0.00	72.73 0.07 0.00	77.86 0.08 -0.02	82.52 -0.08 -0.01	94.62 -0.28 -0.01	98.67 -0.90 0.00	115.45 -1.88 0.00	108.92 -1.78 0.00	94.87 0.19 0.00	80.02 0.79 0.00	75.13 0.59 0.00	64.74 1.08 0.00	59.31 2.12 0.00
OAK ORCHARD____HYD 24046	53.96 1.21 0.00	48.96 0.82 0.00	45.43 0.32 -0.05	41.62 0.17 -0.24	41.56 0.12 -0.23	41.60 0.17 -0.22	41.25 0.12 -0.17	43.72 0.39 0.00	48.44 0.90 0.00	51.68 1.36 0.00	58.19 1.58 0.00	66.25 1.23 0.00	74.25 1.60 0.00	79.48 1.71 0.00	84.73 2.14 0.00	97.36 2.46 0.00	101.86 2.29 0.00	119.20 1.87 0.00	112.57 1.88 0.00	97.13 2.46 0.00	81.52 2.30 0.00	76.69 2.16 0.00	65.50 1.85 0.00	59.42 2.23 0.00
OCC_CHEM____DRP 24175	53.01 0.27 0.00	47.81 -0.33 0.00	44.09 -1.03 -0.07	40.44 -1.07 -0.30	40.43 -1.07 -0.29	40.50 -0.99 -0.28	40.11 -1.07 -0.21	42.55 -0.78 0.00	46.92 -0.62 0.00	50.22 -0.10 0.00	56.33 -0.28 0.00	63.60 -1.43 -0.01	71.13 -1.53 -0.01	76.72 -1.64 -0.58	80.88 -1.98 -0.27	92.61 -2.56 -0.27	96.38 -3.19 -0.01	112.64 -4.70 -0.01	106.27 -4.43 -0.01	93.26 -1.42 0.00	78.59 -0.64 0.00	73.86 -0.67 0.00	63.85 0.19 0.00	58.63 1.43 0.00
OH_GEN_PROXY 24063	53.22 0.47 0.00	48.04 -0.10 0.00	44.32 -0.81 -0.06	40.64 -0.87 -0.30	40.62 -0.87 -0.28	40.70 -0.78 -0.28	40.35 -0.82 -0.21	42.94 -0.39 0.00	47.30 -0.24 0.00	50.58 0.25 0.00	56.66 0.06 0.00	64.04 -0.97 0.00	71.56 -1.09 0.00	76.52 -1.25 0.00	81.11 -1.48 0.00	93.00 -1.90 0.00	97.08 -2.49 0.00	113.57 -3.76 0.00	107.26 -3.43 0.00	93.64 -1.04 0.00	78.91 -0.32 0.00	74.08 -0.44 0.01	63.99 0.32 -0.01	58.63 1.43 0.00
OLIN_CORP_DRP 24177	53.01 0.27 0.00	47.81 -0.33 0.00	44.09 -1.03 -0.07	40.44 -1.07 -0.30	40.43 -1.07 -0.29	40.50 -0.99 -0.28	40.11 -1.07 -0.21	42.55 -0.78 0.00	46.92 -0.62 0.00	50.22 -0.10 0.00	56.33 -0.28 0.00	63.60 -1.43 -0.01	71.13 -1.53 -0.01	76.08 -1.64 0.05	80.59 -1.98 0.02	92.32 -2.56 0.02	96.38 -3.19 -0.01	112.64 -4.70 -0.01	106.27 -4.43 -0.01	92.68 -1.99 0.00	78.12 -1.11 0.00	73.42 -1.12 0.00	63.40 -0.25 0.00	58.17 0.97 0.00
OLIN_CORP_DSASP 323712	53.01 0.27 0.00	47.81 -0.33 0.00	44.09 -1.03 -0.07	40.44 -1.07 -0.30	40.43 -1.07 -0.29	40.50 -0.99 -0.28	40.11 -1.07 -0.21	42.55 -0.78 0.00	46.92 -0.62 0.00	50.22 -0.10 0.00	56.33 -0.28 0.00	63.60 -1.43 -0.01	71.13 -1.53 -0.01	76.72 -1.64 -0.58	80.88 -1.98 -0.27	92.61 -2.56 -0.27	96.38 -3.19 -0.01	112.64 -4.70 -0.01	106.27 -4.43 -0.01	93.26 -1.42 0.00	78.59 -0.64 0.00	73.86 -0.67 0.00	63.85 0.19 0.00	58.63 1.43 0.00
ONEIDA_HERK_LFGE 323681	53.96 1.21 0.00	49.01 0.91 0.05	45.96 0.90 0.00	41.91 0.70 0.00	41.91 0.70 0.00	41.95 0.74 0.00	41.57 0.62 0.00	44.15 0.82 0.00	48.58 1.04 0.00	51.48 1.16 0.00	58.07 1.58 0.12	67.08 2.08 0.02	75.04 2.54 0.15	80.08 2.49 0.18	85.18 2.81 0.22	97.58 3.41 0.73	102.97 3.48 0.07	142.30 4.34 -20.63	124.61 4.43 -9.49	118.27 3.88 -19.71	82.40 3.17 0.00	77.52 2.98 0.00	65.46 2.29 0.48	58.83 1.78 0.14
ONONDAGA_REF_OCCRA 23987	53.12 0.37 0.00	48.48 0.34 0.00	45.24 0.14 -0.05	41.46 0.04 -0.21	41.45 0.04 -0.20	41.45 0.04 -0.19	41.10 0.00 -0.15	43.55 0.22 0.00	47.96 0.43 0.00	50.78 0.45 0.00	57.23 0.62 0.00	65.60 0.58 0.00	73.30 0.65 0.00	78.55 0.78 0.00	83.50 0.91 0.00	96.04 1.14 0.00	100.85 1.29 0.00	122.76 1.41 -4.02	113.78 1.33 -1.75	99.46 1.14 -3.64	80.25 1.03 0.00	75.50 0.97 0.00	64.48 0.83 0.00	58.11 0.91 0.00
ONONDAGA____COGEN 23986	53.27 0.53 0.00	48.57 0.43 0.00	45.37 0.27 -0.04	41.57 0.17 -0.19	41.52 0.12 -0.18	41.56 0.17 -0.18	41.18 0.08 -0.14	43.67 0.35 0.00	48.15 0.62 0.00	50.98 0.65 0.00	57.40 0.79 0.00	65.93 0.91 0.00	73.74 1.09 0.00	79.01 1.24 0.00	84.08 1.49 0.00	96.61 1.71 0.00	101.36 1.79 0.00	123.13 1.99 -3.81	114.12 1.77 -1.66	99.64 1.51 -3.45	80.57 1.35 0.00	75.80 1.27 0.00	64.67 1.02 0.00	58.34 1.14 0.00
ONTARIO____LFGE 23819	54.54 1.79 0.00	49.39 1.25 0.00	45.80 0.68 -0.06	41.95 0.45 -0.28	41.93 0.45 -0.27	41.97 0.50 -0.26	41.61 0.45 -0.20	44.19 0.87 0.00	48.92 1.38 0.00	51.89 1.56 0.00	58.53 1.93 0.00	66.91 1.89 0.00	74.61 1.96 0.00	79.71 1.95 0.00	84.82 2.23 0.00	97.65 2.75 0.00	102.75 3.19 0.00	123.93 3.99 -2.61	116.27 4.43 -1.14	100.83 3.79 -2.36	82.63 3.40 0.00	77.96 3.43 0.00	66.52 2.87 0.00	60.05 2.86 0.00
ORANGEVILLE_WT_PWR 323706	54.54 1.79 0.00	49.20 1.06 0.00	45.09 -0.05 -0.08	41.45 -0.12 -0.36	41.39 -0.16 -0.34	41.42 -0.12 -0.34	41.09 -0.12 -0.25	43.76 0.43 0.00	48.54 1.00 0.00	51.78 1.46 0.00	58.19 1.58 0.00	65.93 0.91 0.00	73.74 1.09 0.00	78.86 1.09 0.00	83.42 0.83 0.00	96.04 1.14 0.00	100.56 1.00 0.00	117.80 0.47 0.00	111.36 0.67 0.00	96.57 1.89 0.00	81.28 2.06 0.00	76.40 1.86 0.00	65.69 2.04 0.00	59.77 2.58 0.00
ORANGEVILLE____ESR 323794	54.54 1.79 0.00	49.20 1.06 0.00	45.09 -0.05 -0.08	41.45 -0.12 -0.36	41.39 -0.16 -0.34	41.42 -0.12 -0.34	41.09 -0.12 -0.25	43.76 0.43 0.00	48.54 1.00 0.00	51.78 1.46 0.00	58.19 1.58 0.00	65.93 0.91 0.00	73.74 1.09 0.00	78.86 1.09 0.00	83.42 0.83 0.00	96.04 1.14 0.00	100.56 1.00 0.00	117.80 0.47 0.00	111.36 0.67 0.00	96.57 1.89 0.00	81.28 2.06 0.00	76.40 1.86 0.00	65.69 2.04 0.00	59.77 2.58 0.00
OSWEGATCHIE____HYD 24044	51.69 -1.05 0.00	46.46 -1.20 0.48	44.39 -0.67 0.00	40.59 -0.62 0.00	40.59 -0.62 0.00	40.59 -0.62 0.00	40.06 -0.90 0.00	42.33 -0.99 0.00	46.25 -1.28 0.00	49.12 -1.21 0.00	54.07 -1.30 1.24	63.24 -1.62 0.16	69.10 -1.96 1.59	73.65 -2.26 1.86	78.05 -2.23 2.32	84.64 -2.76 7.50	96.03 -2.79 0.74	0.20 -2.82 114.31	63.79 -2.21 44.69	0.10 -1.70 92.87	77.87 -1.35 0.00	73.79 -0.75 0.00	58.04 -0.64 4.98	54.77 -0.97 1.45
OSWEGO____5 23606	52.22 -0.53 0.00	47.66 -0.48 0.00	44.55 -0.54 -0.03	40.81 -0.54 -0.14	40.81 -0.54 -0.13	40.80 -0.54 -0.13	40.48 -0.57 -0.10	42.90 -0.43 0.00	47.15 -0.38 0.00	49.87 -0.45 0.00	56.04 -0.57 0.00	64.31 -0.71 0.00	71.85 -0.80 0.00	76.99 -0.78 0.00	81.77 -0.83 0.00	93.95 -0.95 0.00	98.57 -1.00 0.00	116.04 -1.29 0.00	109.48 -1.22 0.00	93.82 -0.85 0.00	78.59 -0.64 0.00	73.93 -0.60 0.00	63.14 -0.51 0.00	56.97 -0.23 0.00

OSWEGO___6 23613	52.22 -0.53 0.00	47.66 -0.48 0.00	44.55 -0.54 -0.03	40.81 -0.54 -0.14	40.81 -0.54 -0.13	40.80 -0.54 -0.13	40.48 -0.57 -0.10	42.90 -0.43 0.00	47.15 -0.38 0.00	49.87 -0.45 0.00	56.04 -0.57 0.00	64.31 -0.71 0.00	71.85 -0.80 0.00	76.99 -0.78 0.00	81.77 -0.83 0.00	93.95 -0.95 0.00	98.57 -1.00 0.00	116.04 -1.29 0.00	109.48 -1.22 0.00	93.82 -0.85 0.00	78.59 -0.64 0.00	73.93 -0.60 0.00	63.14 -0.51 0.00	56.97 -0.23 0.00
OUTOKUMPU-AB___DRP 24206	55.12 2.38 0.00	49.58 1.44 0.00	45.53 0.40 -0.07	41.81 0.29 -0.31	41.75 0.25 -0.29	41.83 0.33 -0.29	41.38 0.21 -0.22	44.11 0.78 0.00	48.87 1.33 0.00	52.39 2.06 0.00	58.93 2.32 0.00	66.65 1.63 0.00	74.62 1.96 0.00	80.02 2.10 -0.15	84.64 1.98 -0.07	97.15 2.18 -0.07	101.26 1.69 0.00	118.38 1.05 0.00	111.48 0.78 0.00	96.19 1.51 0.00	81.12 1.90 0.00	76.25 1.72 0.00	65.69 2.04 0.00	60.17 2.97 0.00
OXBOW___ 24026	55.43 2.69 0.00	49.87 1.73 0.00	45.76 0.63 -0.07	42.02 0.50 -0.31	41.96 0.45 -0.29	42.03 0.53 -0.29	41.58 0.41 -0.22	44.33 1.00 0.00	49.10 1.57 0.00	52.69 2.37 0.00	59.33 2.72 0.00	67.10 2.08 0.00	75.13 2.47 0.00	80.64 2.72 -0.15	85.30 2.64 -0.07	97.81 2.84 -0.07	101.95 2.39 0.00	119.20 1.87 0.00	112.25 1.55 0.00	94.96 0.28 0.00	80.10 0.87 0.00	75.28 0.75 0.00	64.93 1.27 0.00	59.54 2.35 0.00
OXY_CHEM_DSASP 323612	53.01 0.27 0.00	47.81 -0.33 0.00	44.09 -1.03 -0.07	40.44 -1.07 -0.30	40.43 -1.07 -0.29	40.50 -0.99 -0.28	40.11 -1.07 -0.21	42.55 -0.78 0.00	46.92 -0.62 0.00	50.22 -0.10 0.00	56.33 -0.28 0.00	63.60 -1.43 -0.01	71.13 -1.53 -0.01	76.72 -1.64 -0.58	80.88 -1.98 -0.27	92.61 -2.56 -0.27	96.38 -3.19 -0.01	112.64 -4.70 -0.01	106.27 -4.43 -0.01	93.26 -1.42 0.00	78.59 -0.64 0.00	73.86 -0.67 0.00	63.85 0.19 0.00	58.63 1.43 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	53.01 0.27 0.00	47.81 -0.33 0.00	44.09 -1.03 -0.07	40.44 -1.07 -0.30	40.43 -1.07 -0.29	40.50 -0.99 -0.28	40.11 -1.07 -0.21	42.55 -0.78 0.00	46.92 -0.62 0.00	50.22 -0.10 0.00	56.33 -0.28 0.00	63.60 -1.43 -0.01	71.13 -1.53 -0.01	76.72 -1.64 -0.58	80.88 -1.98 -0.27	92.61 -2.56 -0.27	96.38 -3.19 -0.01	112.64 -4.70 -0.01	106.27 -4.43 -0.01	93.26 -1.42 0.00	78.59 -0.64 0.00	73.86 -0.67 0.00	63.85 0.19 0.00	58.63 1.43 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	58.50 5.75 -0.01	53.44 5.30 -0.01	50.51 4.55 -0.90	49.46 4.16 -4.09	49.16 4.08 -3.86	49.05 4.04 -3.80	47.39 3.56 -2.87	47.26 3.94 0.01	52.39 4.85 0.00	55.49 5.03 -0.14	63.15 6.17 -0.37	72.24 7.22 0.00	80.64 7.99 0.00	85.61 7.85 0.01	90.69 8.10 0.00	104.57 9.40 -0.27	109.98 10.16 -0.26	131.83 12.09 -2.42	122.77 10.30 -1.78	103.09 8.42 0.01	87.28 7.45 -0.61	83.70 7.68 -1.49	72.63 7.19 -1.79	63.38 6.18 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	59.24 6.49 -0.01	53.78 5.63 -0.01	50.83 4.87 -0.90	49.75 4.45 -4.09	49.49 4.41 -3.86	49.25 4.25 -3.80	47.55 3.73 -2.87	47.83 4.51 0.01	52.62 5.09 0.00	55.90 5.44 -0.14	63.66 6.68 -0.37	72.75 7.73 0.00	81.22 8.57 0.00	86.24 8.48 0.01	91.59 9.00 0.00	105.42 10.25 -0.27	110.87 11.05 -0.26	133.00 13.25 -2.42	123.65 11.18 -1.78	103.95 9.28 0.01	87.99 8.16 -0.61	84.37 8.35 -1.49	73.21 7.76 -1.79	64.01 6.80 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	54.54 1.79 0.00	49.20 1.06 0.00	44.82 -0.31 -0.07	41.13 -0.41 -0.33	41.11 -0.41 -0.32	41.15 -0.37 -0.31	40.82 -0.37 -0.23	43.81 0.48 0.00	48.58 1.04 0.00	51.98 1.66 0.00	58.59 1.98 0.00	66.32 1.30 0.00	74.10 1.45 0.00	79.01 1.24 0.00	83.66 1.07 0.00	96.41 1.51 0.00	100.86 1.29 0.00	118.26 0.93 0.00	111.37 0.67 0.00	96.76 2.08 0.00	81.60 2.37 0.00	76.47 1.93 0.00	65.82 2.17 0.00	60.05 2.86 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	57.81 5.06 0.00	52.76 4.62 0.00	49.93 3.97 -0.91	49.03 3.67 -4.15	48.68 3.54 -3.92	48.65 3.58 -3.86	47.44 3.56 -2.92	47.23 3.90 0.00	52.10 4.56 0.00	55.39 4.93 -0.13	63.23 6.28 -0.33	72.43 7.41 0.00	80.86 8.21 0.00	86.71 8.94 0.00	91.92 9.33 0.00	105.86 10.72 -0.25	111.24 11.44 -0.23	133.47 13.96 -2.19	124.70 12.40 -1.61	104.90 10.23 0.00	88.17 8.39 -0.55	83.49 7.61 -1.35	71.69 6.43 -1.61	62.52 5.32 0.00
PEEKSKILL___ 23653	57.44 4.69 0.00	52.52 4.38 0.00	49.67 3.74 -0.88	48.65 3.42 -4.02	48.35 3.34 -3.80	48.33 3.38 -3.73	47.18 3.40 -2.83	47.06 3.73 0.00	51.82 4.28 0.00	55.04 4.58 -0.14	62.52 5.55 -0.36	71.58 6.56 0.00	79.77 7.12 0.00	85.40 7.63 0.00	90.60 8.01 0.00	104.28 9.11 -0.27	109.68 9.86 -0.25	131.55 11.85 -2.38	122.84 10.40 -1.75	103.38 8.70 0.00	87.10 7.28 -0.59	82.70 6.71 -1.46	71.38 5.98 -1.74	62.23 5.03 0.00
PGE MADISON___WINDPWR 24146	57.23 4.48 0.00	51.90 3.76 0.00	48.25 3.07 -0.13	44.36 2.56 -0.59	44.24 2.47 -0.56	44.32 2.56 -0.55	43.75 2.37 -0.42	46.32 2.99 0.00	51.25 3.71 0.00	54.55 4.23 0.00	61.93 5.32 0.00	71.78 6.76 0.00	81.15 8.50 0.00	86.17 8.40 0.00	91.59 9.00 0.00	105.71 10.81 0.00	111.31 11.74 0.00	131.28 13.96 0.00	124.64 13.95 0.00	106.60 11.93 0.00	89.29 10.06 0.00	83.55 9.01 0.00	70.72 7.07 0.00	63.09 5.89 0.00
PIERCEFIELD___HYD 23852	50.06 -2.69 0.00	44.72 -2.69 0.73	43.26 -1.80 0.00	39.65 -1.57 0.00	39.65 -1.57 0.00	39.60 -1.61 0.00	39.20 -1.76 0.00	41.38 -1.95 0.00	44.92 -2.61 0.00	47.86 -2.46 0.00	51.56 -3.17 1.88	60.68 -4.09 0.24	65.66 -4.57 2.42	69.96 -4.98 2.83	73.95 -5.12 3.52	76.97 -6.55 11.38	91.57 -6.87 1.13	37.67 -7.98 71.67	80.04 -7.19 23.46	39.77 -6.15 48.75	74.38 -4.84 0.01	70.73 -3.80 0.00	52.85 -3.24 7.56	51.79 -3.20 2.21
PINELAWN_CC_1 323563	83.87 6.22 -24.91	73.86 5.92 -19.80	71.28 5.59 -20.64	57.69 5.07 -11.41	55.66 5.03 -9.42	50.54 5.07 -4.26	48.92 5.08 -2.88	48.67 5.33 -0.02	73.52 5.51 -20.47	82.28 5.78 -26.17	78.05 6.51 -14.94	90.19 7.54 -17.63	98.33 7.85 -17.83	95.26 8.16 -9.33	116.91 8.84 -25.47	138.10 10.25 -32.95	161.86 11.35 -50.95	145.46 13.72 -14.42	150.56 12.29 -27.58	115.73 10.51 -10.55	103.63 8.64 -15.77	87.89 8.27 -5.09	77.95 7.57 -6.73	74.18 6.63 -10.35
PJM_GEN_HTP_PROXY 323702	58.02 5.27 0.00	52.95 4.81 0.00	50.09 4.14 -0.89	49.04 3.75 -4.08	48.73 3.67 -3.85	48.71 3.71 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.39 4.85 0.00	55.70 5.23 -0.14	63.15 6.17 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	86.01 8.24 0.00	91.18 8.59 0.00	104.86 9.68 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.96 9.28 0.00	87.60 7.77 -0.61	83.32 7.31 -1.48	72.13 6.68 -1.79	62.86 5.66 0.00
PJM_GEN_KEystone 24065	55.59 2.85 0.00	50.55 2.41 0.00	47.27 1.71 -0.50	44.98 1.48 -2.28	44.81 1.44 -2.16	44.81 1.48 -2.12	44.08 1.52 -1.61	45.28 1.95 0.00	49.96 2.42 0.00	53.17 2.77 -0.08	60.09 3.28 -0.20	68.46 3.44 0.00	76.35 3.70 0.00	81.81 4.04 0.00	86.80 4.21 0.00	99.88 4.84 -0.15	104.77 5.07 -0.14	124.47 5.86 -1.28	116.73 5.09 -0.94	99.50 4.83 0.00	83.82 4.28 -0.32	79.11 3.80 -0.77	68.23 3.63 -0.95	60.69 3.49 0.00

PJM_GEN_NEPTUNE_PROXY 323594	83.56 5.91 -24.91	73.42 5.49 -19.80	70.52 4.82 -20.64	56.99 4.37 -11.41	54.96 4.33 -9.42	49.84 4.37 -4.26	48.27 4.42 -2.88	48.11 4.77 -0.02	73.38 5.37 -20.47	82.23 5.73 -26.17	78.05 6.51 -14.94	90.32 7.67 -17.63	98.76 8.28 -17.83	95.73 8.63 -9.33	117.15 9.09 -25.47	138.29 10.44 -32.95	161.86 11.35 -50.95	143.85 13.49 -13.04	132.30 11.85 -9.75	104.91 10.23 -0.01	98.00 8.48 -10.29	86.96 7.90 -4.53	77.64 7.25 -6.73	73.84 6.29 -10.35
PJM_GEN_VFT_PROXY 323633	57.86 5.11 0.00	52.81 4.67 0.00	50.01 4.06 -0.89	48.96 3.67 -4.08	48.65 3.58 -3.85	48.63 3.63 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.29 4.75 0.00	55.60 5.14 -0.14	63.04 6.06 -0.37	72.04 7.02 0.00	80.21 7.56 0.00	85.55 7.78 0.00	90.77 8.18 0.00	104.28 9.11 -0.27	109.78 9.96 -0.26	131.59 11.85 -2.42	122.55 10.07 -1.78	103.29 8.61 0.00	87.20 7.37 -0.61	82.94 6.93 -1.48	71.94 6.50 -1.79	62.69 5.49 0.00
PLEASANTVLY___LBMP 24000	56.97 4.22 0.00	52.09 3.95 0.00	49.42 3.42 -0.94	48.65 3.13 -4.31	48.37 3.09 -4.07	48.34 3.13 -4.00	47.14 3.15 -3.03	46.71 3.38 0.00	51.34 3.80 0.00	54.51 4.03 -0.16	61.95 4.92 -0.41	70.80 5.78 0.00	78.90 6.25 0.00	84.46 6.69 0.00	89.61 7.02 0.00	103.08 7.87 -0.30	108.42 8.56 -0.29	130.24 10.20 -2.71	121.65 8.96 -1.99	102.25 7.58 0.00	86.24 6.34 -0.68	82.02 5.82 -1.67	70.87 5.22 -1.99	61.60 4.40 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	57.60 4.85 0.00	52.66 4.52 0.00	49.83 3.88 -0.90	48.88 3.54 -4.12	48.61 3.50 -3.89	48.54 3.50 -3.83	47.42 3.56 -2.90	47.18 3.85 0.00	51.96 4.42 0.00	55.20 4.73 -0.14	62.76 5.78 -0.37	71.78 6.76 0.00	79.98 7.33 0.00	85.62 7.85 0.00	90.85 8.26 0.00	104.57 9.40 -0.27	109.98 10.16 -0.26	131.86 12.09 -2.44	123.12 10.63 -1.80	103.67 9.00 0.00	87.37 7.53 -0.61	82.97 6.93 -1.50	71.56 6.11 -1.79	62.40 5.20 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	57.44 4.69 0.00	52.42 4.28 0.00	49.63 3.65 -0.92	48.82 3.38 -4.23	48.54 3.34 -3.99	48.52 3.38 -3.92	47.29 3.36 -2.97	46.97 3.64 0.00	51.62 4.09 0.00	54.78 4.43 -0.02	62.05 5.38 -0.06	71.39 6.38 0.00	79.70 7.05 0.00	85.40 7.63 0.00	90.60 8.01 0.00	104.15 9.20 -0.04	109.57 9.96 -0.05	129.76 11.97 -0.46	121.66 10.63 -0.34	103.67 9.00 0.00	86.71 7.37 -0.11	81.59 6.78 -0.28	69.81 5.85 -0.30	62.12 4.92 0.00
POLETTI____ 23519	57.97 5.22 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.71 3.71 -3.79	47.63 3.81 -2.87	47.53 4.20 0.00	52.43 4.90 0.00	55.70 5.23 -0.14	63.15 6.17 -0.37	72.24 7.22 0.00	80.50 7.85 0.00	85.86 8.09 0.00	91.02 8.43 0.00	104.75 9.58 -0.27	110.27 10.45 -0.26	132.18 12.43 -2.42	123.21 10.73 -1.78	103.77 9.09 0.00	87.51 7.68 -0.61	83.25 7.23 -1.49	72.12 6.68 -1.78	62.86 5.66 0.00
PORT_JEFF_3 23555	84.72 7.07 -24.91	74.43 6.50 -19.80	71.38 5.68 -20.64	57.77 5.15 -11.41	55.74 5.11 -9.42	50.62 5.15 -4.26	49.00 5.16 -2.88	48.85 5.50 -0.02	74.23 6.23 -20.47	83.19 6.69 -26.17	78.85 7.31 -14.94	90.91 8.26 -17.63	99.20 8.71 -17.83	96.12 9.02 -9.33	117.81 9.74 -25.47	139.23 11.38 -32.95	162.97 12.44 -50.96	188.91 14.66 -56.92	188.91 12.95 -65.27	138.78 11.26 -32.85	116.02 9.42 -27.37	105.23 8.87 -21.84	78.85 8.47 -6.73	75.10 7.55 -10.35
PORT_JEFF_4 23616	84.72 7.07 -24.91	74.43 6.50 -19.80	71.38 5.68 -20.64	57.77 5.15 -11.41	55.74 5.11 -9.42	50.62 5.15 -4.26	49.00 5.16 -2.88	48.85 5.50 -0.02	74.23 6.23 -20.47	83.19 6.69 -26.17	78.85 7.31 -14.94	90.91 8.26 -17.63	99.20 8.71 -17.83	96.12 9.02 -9.33	117.81 9.74 -25.47	139.23 11.38 -32.95	162.97 12.44 -50.96	188.91 14.66 -56.92	188.91 12.95 -65.27	138.78 11.26 -32.85	116.02 9.42 -27.37	105.23 8.87 -21.84	78.85 8.47 -6.73	75.10 7.55 -10.35
PORT_JEFF_IC 23713	84.82 7.17 -24.91	74.53 6.60 -19.80	71.47 5.77 -20.64	57.86 5.23 -11.41	55.83 5.19 -9.42	50.71 5.23 -4.26	49.04 5.20 -2.88	48.94 5.59 -0.02	74.33 6.32 -20.47	83.24 6.75 -26.17	79.02 7.47 -14.94	91.17 8.52 -17.63	99.20 8.71 -17.83	96.19 9.09 -9.33	117.89 9.82 -25.47	139.33 11.48 -32.95	163.16 12.65 -50.95	196.00 14.90 -63.77	189.01 13.17 -65.15	138.81 11.36 -32.78	115.99 9.42 -27.34	108.31 9.24 -24.54	79.04 8.66 -6.73	75.16 7.61 -10.35
PPL PILGRIM_ST_GT1 24216	85.09 7.44 -24.91	74.77 6.83 -19.80	71.74 6.04 -20.64	58.11 5.48 -11.41	56.03 5.40 -9.42	50.91 5.44 -4.26	49.29 5.45 -2.88	49.15 5.81 -0.02	74.57 6.56 -20.47	83.49 6.99 -26.17	79.24 7.70 -14.94	91.17 8.52 -17.63	99.64 9.15 -17.83	96.50 9.41 -9.33	118.22 10.16 -25.47	139.71 11.86 -32.95	163.36 12.85 -50.95	154.62 15.37 -21.92	262.90 13.72 -138.48	182.52 11.74 -76.10	138.69 9.66 -49.81	91.37 8.79 -8.05	78.95 8.53 -6.76	75.33 7.78 -10.35
PPL PILGRIM_ST_GT2 24217	85.09 7.44 -24.91	74.77 6.83 -19.80	71.74 6.04 -20.64	58.11 5.48 -11.41	56.03 5.40 -9.42	50.91 5.44 -4.26	49.29 5.45 -2.88	49.15 5.81 -0.02	74.57 6.56 -20.47	83.49 6.99 -26.17	79.24 7.70 -14.94	91.17 8.52 -17.63	99.64 9.15 -17.83	96.50 9.41 -9.33	118.22 10.16 -25.47	139.71 11.86 -32.95	163.36 12.85 -50.95	154.62 15.37 -21.92	262.90 13.72 -138.48	182.52 11.74 -76.10	138.69 9.66 -49.81	91.37 8.79 -8.05	78.95 8.53 -6.76	75.33 7.78 -10.35
PPL_SHRM_GT3 24213	84.77 7.12 -24.91	74.34 6.40 -19.80	71.24 5.54 -20.64	57.65 5.03 -11.41	55.58 4.94 -9.42	50.46 4.98 -4.26	48.84 5.00 -2.88	48.80 5.46 -0.02	74.18 6.18 -20.47	83.14 6.64 -26.17	79.07 7.53 -14.94	91.37 8.72 -17.63	100.00 9.51 -17.83	96.98 9.88 -9.33	118.72 10.66 -25.47	140.47 12.62 -32.95	164.36 13.83 -50.97	191.65 16.65 -57.67	191.45 14.94 -65.82	140.62 12.78 -33.17	117.30 10.54 -27.54	106.21 9.54 -22.13	79.10 8.72 -6.73	75.16 7.61 -10.35
PPL_SHRM_GT4 24214	84.77 7.12 -24.91	74.34 6.40 -19.80	71.24 5.54 -20.64	57.65 5.03 -11.41	55.58 4.94 -9.42	50.46 4.98 -4.26	48.84 5.00 -2.88	48.80 5.46 -0.02	74.18 6.18 -20.47	83.14 6.64 -26.17	79.07 7.53 -14.94	91.37 8.72 -17.63	100.00 9.51 -17.83	96.98 9.88 -9.33	118.72 10.66 -25.47	140.47 12.62 -32.95	164.36 13.83 -50.97	191.65 16.65 -57.67	191.45 14.94 -65.82	140.62 12.78 -33.17	117.30 10.54 -27.54	106.21 9.54 -22.13	79.10 8.72 -6.73	75.16 7.61 -10.35
PROJECT___ORANGE 1 24174	53.01 0.27 0.00	48.33 0.19 0.00	45.14 0.05 -0.04	41.34 -0.04 -0.17	41.33 -0.04 -0.16	41.33 -0.04 -0.16	40.99 -0.08 -0.12	43.46 0.13 0.00	47.87 0.34 0.00	50.68 0.35 0.00	57.06 0.45 0.00	65.41 0.39 0.00	73.09 0.44 0.00	78.39 0.62 0.00	83.33 0.74 0.00	95.85 0.95 0.00	100.46 0.89 0.00	122.74 0.93 -4.48	113.43 0.78 -1.95	99.49 0.75 -4.06	79.94 0.71 0.00	75.20 0.67 0.00	64.23 0.57 0.00	58.00 0.80 0.00
PROJECT___ORANGE 2 24166	53.01 0.27 0.00	48.33 0.19 0.00	45.14 0.05 -0.04	41.34 -0.04 -0.17	41.33 -0.04 -0.16	41.33 -0.04 -0.16	40.99 -0.08 -0.12	43.46 0.13 0.00	47.87 0.34 0.00	50.68 0.35 0.00	57.06 0.45 0.00	65.41 0.39 0.00	73.09 0.44 0.00	78.39 0.62 0.00	83.33 0.74 0.00	95.85 0.95 0.00	100.46 0.89 0.00	122.74 0.93 -4.48	113.43 0.78 -1.95	99.49 0.75 -4.06	79.94 0.71 0.00	75.20 0.67 0.00	64.23 0.57 0.00	58.00 0.80 0.00

PYRITES___HYD 24023	50.58 -2.16 0.00	45.08 -2.31 0.75	43.62 -1.44 0.00	39.98 -1.24 0.00	39.93 -1.28 0.00	39.93 -1.28 0.00	39.57 -1.39 0.00	41.81 -1.52 0.00	45.45 -2.09 0.00	48.41 -1.91 0.00	52.13 -2.55 1.93	61.78 -2.99 0.25	66.97 -3.19 2.49	71.36 -3.50 2.91	75.42 -3.55 3.62	78.74 -4.46 11.70	93.63 -4.78 1.16	43.67 -5.51 68.15	84.24 -4.76 21.70	45.60 -3.97 45.10	75.97 -3.25 0.01	71.92 -2.61 0.00	53.46 -2.42 7.78	52.30 -2.63 2.27
RAMAPO___LBMP 323565	57.23 4.48 0.00	52.28 4.14 0.00	49.46 3.56 -0.84	48.29 3.22 -3.87	48.04 3.17 -3.65	47.98 3.17 -3.59	46.91 3.23 -2.72	46.88 3.55 0.00	51.57 4.04 0.00	54.83 4.38 -0.13	62.27 5.32 -0.34	71.26 6.24 0.00	79.41 6.76 0.00	85.08 7.31 0.00	90.27 7.68 0.00	103.87 8.73 -0.25	109.26 9.46 -0.24	130.82 11.26 -2.22	122.30 9.97 -1.64	103.01 8.33 0.00	86.76 6.97 -0.56	82.23 6.33 -1.37	71.02 5.73 -1.63	62.00 4.81 0.00
RANKINE____ 23646	54.75 2.00 0.00	49.34 1.20 0.00	45.22 0.09 -0.07	41.50 -0.04 -0.33	41.48 -0.04 -0.31	41.51 0.00 -0.30	41.15 -0.04 -0.23	43.93 0.61 0.00	48.67 1.14 0.00	52.08 1.76 0.00	58.59 1.98 0.00	66.25 1.23 0.00	74.10 1.45 0.00	79.19 1.40 -0.02	83.92 1.32 -0.01	96.33 1.43 -0.01	100.66 1.10 0.00	117.80 0.47 0.00	111.03 0.33 0.00	96.67 1.99 0.00	81.52 2.30 0.00	76.47 1.93 0.00	65.88 2.23 0.00	60.17 2.97 0.00
RAVENSWOOD_GT2_1 24244	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.82 3.75 -3.85	48.75 3.75 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.39 4.85 0.00	55.70 5.23 -0.14	63.15 6.17 -0.37	72.24 7.22 0.00	80.57 7.92 0.00	85.93 8.16 0.00	91.10 8.51 0.00	104.86 9.68 -0.27	110.37 10.55 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.60 7.77 -0.61	83.33 7.31 -1.49	72.12 6.68 -1.78	62.92 5.72 0.00
RAVENSWOOD_GT2_2 24245	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.82 3.75 -3.85	48.75 3.75 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.39 4.85 0.00	55.70 5.23 -0.14	63.15 6.17 -0.37	72.24 7.22 0.00	80.57 7.92 0.00	85.93 8.16 0.00	91.10 8.51 0.00	104.86 9.68 -0.27	110.37 10.55 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.60 7.77 -0.61	83.33 7.31 -1.49	72.12 6.68 -1.78	62.92 5.72 0.00
RAVENSWOOD_GT2_3 24246	58.07 5.33 0.00	53.05 4.91 0.00	50.18 4.23 -0.89	49.12 3.83 -4.08	48.82 3.75 -3.85	48.75 3.75 -3.79	47.63 3.81 -2.87	47.53 4.20 0.00	52.39 4.85 0.00	55.70 5.23 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	86.01 8.24 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.96 9.28 0.00	87.68 7.85 -0.61	83.40 7.38 -1.49	72.18 6.74 -1.78	62.92 5.72 0.00
RAVENSWOOD_GT2_4 24247	58.07 5.33 0.00	53.05 4.91 0.00	50.18 4.23 -0.89	49.12 3.83 -4.08	48.82 3.75 -3.85	48.75 3.75 -3.79	47.63 3.81 -2.87	47.53 4.20 0.00	52.39 4.85 0.00	55.70 5.23 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	86.01 8.24 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.96 9.28 0.00	87.68 7.85 -0.61	83.40 7.38 -1.49	72.18 6.74 -1.78	62.92 5.72 0.00
RAVENSWOOD_GT3_1 24248	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.82 3.75 -3.85	48.75 3.75 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.39 4.85 0.00	55.70 5.23 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.93 8.16 0.00	91.10 8.51 0.00	104.86 9.68 -0.27	110.37 10.55 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.60 7.77 -0.61	83.40 7.38 -1.49	72.18 6.74 -1.78	62.92 5.72 0.00
RAVENSWOOD_GT3_2 24249	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.82 3.75 -3.85	48.75 3.75 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.39 4.85 0.00	55.70 5.23 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.93 8.16 0.00	91.10 8.51 0.00	104.86 9.68 -0.27	110.37 10.55 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.60 7.77 -0.61	83.40 7.38 -1.49	72.18 6.74 -1.78	62.92 5.72 0.00
RAVENSWOOD_GT3_3 24250	58.13 5.38 0.00	53.10 4.96 0.00	50.23 4.28 -0.89	49.16 3.87 -4.08	48.86 3.79 -3.85	48.79 3.79 -3.79	47.67 3.85 -2.87	47.58 4.25 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.26 6.28 -0.37	72.36 7.34 0.00	80.71 8.06 0.00	86.09 8.33 0.00	91.26 8.67 0.00	105.04 9.87 -0.27	110.58 10.76 -0.26	132.54 12.79 -2.42	123.54 11.07 -1.78	104.05 9.37 0.00	87.75 7.92 -0.61	83.47 7.45 -1.49	72.25 6.81 -1.78	63.03 5.84 0.00
RAVENSWOOD_GT3_4 24251	58.13 5.38 0.00	53.10 4.96 0.00	50.23 4.28 -0.89	49.16 3.87 -4.08	48.86 3.79 -3.85	48.79 3.79 -3.79	47.67 3.85 -2.87	47.58 4.25 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.26 6.28 -0.37	72.36 7.34 0.00	80.71 8.06 0.00	86.09 8.33 0.00	91.26 8.67 0.00	105.04 9.87 -0.27	110.58 10.76 -0.26	132.54 12.79 -2.42	123.54 11.07 -1.78	104.05 9.37 0.00	87.75 7.92 -0.61	83.47 7.45 -1.49	72.25 6.81 -1.78	63.03 5.84 0.00
RAVENSWOOD_GT_1 23729	58.34 5.59 -0.01	53.30 5.15 -0.01	50.37 4.42 -0.89	49.29 4.00 -4.08	48.98 3.92 -3.85	48.92 3.92 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.48 4.94 0.00	55.80 5.33 -0.14	63.32 6.34 -0.37	72.43 7.41 0.00	80.79 8.14 0.00	86.01 8.24 0.00	91.10 8.51 0.00	104.86 9.68 -0.27	110.37 10.55 -0.26	132.18 12.43 -2.42	123.21 10.73 -1.78	103.67 9.00 0.00	87.68 7.85 -0.61	83.63 7.61 -1.49	72.50 7.07 -1.78	63.20 6.00 0.00
RAVENSWOOD_GT_10 24258	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.39 4.85 0.00	55.70 5.23 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.93 8.16 0.00	91.18 8.59 0.00	104.86 9.68 -0.27	110.37 10.55 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.60 7.77 -0.61	83.33 7.31 -1.49	72.12 6.68 -1.78	62.92 5.72 0.00
RAVENSWOOD_GT_11 24259	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.39 4.85 0.00	55.70 5.23 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.93 8.16 0.00	91.18 8.59 0.00	104.86 9.68 -0.27	110.37 10.55 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.60 7.77 -0.61	83.33 7.31 -1.49	72.12 6.68 -1.78	62.92 5.72 0.00
RAVENSWOOD_GT_4 24252	58.01 5.27 0.01	52.99 4.86 0.01	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.63 3.81 -2.87	47.49 4.16 0.00	52.39 4.85 0.00	55.70 5.23 -0.14	63.15 6.17 -0.37	72.24 7.22 0.00	80.57 7.92 0.00	85.93 8.16 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.96 9.28 0.00	87.60 7.77 -0.61	83.33 7.31 -1.49	72.12 6.68 -1.78	62.86 5.66 0.00

RAVENSWOOD_GT_5 24254	58.01 5.27 0.01	52.99 4.86 0.01	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.63 3.81 -2.87	47.49 4.16 0.00	52.39 4.85 0.00	55.70 5.23 -0.14	63.15 6.17 -0.37	72.24 7.22 0.00	80.57 7.92 0.00	85.93 8.16 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.96 9.28 0.00	87.60 7.77 -0.61	83.33 7.31 -1.49	72.12 6.68 -1.78	62.86 5.66 0.00
RAVENSWOOD_GT_6 24253	58.01 5.27 0.01	52.99 4.86 0.01	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.63 3.81 -2.87	47.49 4.16 0.00	52.39 4.85 0.00	55.70 5.23 -0.14	63.15 6.17 -0.37	72.24 7.22 0.00	80.57 7.92 0.00	85.93 8.16 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.96 9.28 0.00	87.60 7.77 -0.61	83.33 7.31 -1.49	72.12 6.68 -1.78	62.86 5.66 0.00
RAVENSWOOD_GT_7 24255	58.01 5.27 0.01	52.99 4.86 0.01	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.63 3.81 -2.87	47.49 4.16 0.00	52.39 4.85 0.00	55.70 5.23 -0.14	63.15 6.17 -0.37	72.24 7.22 0.00	80.57 7.92 0.00	85.93 8.16 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.96 9.28 0.00	87.60 7.77 -0.61	83.33 7.31 -1.49	72.12 6.68 -1.78	62.86 5.66 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.39 4.85 0.00	55.70 5.23 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.93 8.16 0.00	91.18 8.59 0.00	104.86 9.68 -0.27	110.37 10.55 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.60 7.77 -0.61	83.33 7.31 -1.49	72.12 6.68 -1.78	62.92 5.72 0.00
RAVENSWOOD_GT_9 24257	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.78 3.71 -3.85	48.75 3.75 -3.79	47.59 3.77 -2.87	47.49 4.16 0.00	52.39 4.85 0.00	55.70 5.23 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.93 8.16 0.00	91.18 8.59 0.00	104.86 9.68 -0.27	110.37 10.55 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.60 7.77 -0.61	83.33 7.31 -1.49	72.12 6.68 -1.78	62.92 5.72 0.00
RAVENSWOOD___1 23533	58.29 5.54 -0.01	53.25 5.10 -0.01	50.32 4.37 -0.89	49.25 3.96 -4.08	48.94 3.87 -3.85	48.87 3.87 -3.79	47.55 3.73 -2.87	47.49 4.16 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.32 6.34 -0.37	72.36 7.34 0.00	80.79 8.14 0.00	86.01 8.24 0.00	91.10 8.51 0.00	104.86 9.68 -0.27	110.27 10.45 -0.26	132.06 12.32 -2.42	123.10 10.63 -1.78	103.67 9.00 0.00	87.60 7.77 -0.61	83.63 7.61 -1.49	72.44 7.00 -1.78	63.14 5.95 0.00
RAVENSWOOD___2 23534	58.29 5.54 -0.01	53.25 5.10 -0.01	50.32 4.37 -0.89	49.25 3.96 -4.08	48.94 3.87 -3.85	48.87 3.87 -3.79	47.55 3.73 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.75 5.28 -0.14	63.26 6.28 -0.37	72.36 7.34 0.00	80.71 8.06 0.00	86.01 8.24 0.00	91.02 8.43 0.00	104.75 9.58 -0.27	110.27 10.45 -0.26	132.06 12.32 -2.42	123.10 10.63 -1.78	103.67 9.00 0.00	87.60 7.77 -0.61	83.54 7.52 -1.49	72.37 6.94 -1.78	63.14 5.95 0.00
RAVENSWOOD___3 23535	58.02 5.27 0.00	53.00 4.86 0.00	50.14 4.19 -0.89	49.08 3.79 -4.08	48.82 3.75 -3.85	48.75 3.75 -3.79	47.63 3.81 -2.87	47.49 4.16 0.00	52.39 4.85 0.00	55.70 5.23 -0.14	63.21 6.23 -0.37	72.30 7.28 0.00	80.57 7.92 0.00	85.93 8.16 0.00	91.18 8.59 0.00	104.86 9.68 -0.27	110.37 10.55 -0.26	132.31 12.56 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.60 7.77 -0.61	83.40 7.38 -1.49	72.18 6.74 -1.78	62.92 5.72 0.00
RAVENSWOOD___4 23820	58.24 5.49 -0.01	53.20 5.05 -0.01	50.28 4.33 -0.89	49.25 3.96 -4.08	48.94 3.87 -3.85	48.83 3.83 -3.79	47.55 3.73 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.70 5.23 -0.14	63.26 6.28 -0.37	72.36 7.34 0.00	80.71 8.06 0.00	85.93 8.16 0.00	91.02 8.43 0.00	104.75 9.58 -0.27	110.27 10.45 -0.26	132.06 12.32 -2.42	123.10 10.63 -1.78	103.67 9.00 0.00	87.60 7.77 -0.61	83.54 7.52 -1.49	72.37 6.94 -1.78	63.14 5.95 0.00
RCPL_TRUST___DRP 24196	58.07 5.33 0.00	53.05 4.91 0.00	50.18 4.23 -0.89	49.08 3.79 -4.08	48.82 3.75 -3.85	48.75 3.75 -3.79	47.67 3.85 -2.87	47.58 4.25 0.00	52.48 4.94 0.00	55.80 5.33 -0.14	63.32 6.34 -0.37	72.43 7.41 0.00	80.71 8.06 0.00	86.17 8.40 0.00	91.34 8.75 0.00	105.13 9.96 -0.27	110.68 10.85 -0.26	132.65 12.91 -2.42	123.54 11.07 -1.78	104.14 9.47 0.00	87.75 7.92 -0.61	83.47 7.45 -1.49	72.25 6.81 -1.78	62.97 5.77 0.00
RED___ROCHESTER 323720	54.38 1.64 0.00	49.29 1.15 0.00	45.70 0.58 -0.05	41.86 0.41 -0.24	41.81 0.37 -0.23	41.85 0.41 -0.22	41.49 0.37 -0.17	43.98 0.65 0.00	48.82 1.28 0.00	52.13 1.81 0.00	58.76 2.15 0.00	66.91 1.89 0.00	75.04 2.39 0.00	80.33 2.56 0.00	85.73 3.14 0.00	98.50 3.61 0.00	102.95 3.39 0.00	120.37 3.05 0.00	113.68 2.99 0.00	98.18 3.51 0.00	82.31 3.09 0.00	77.44 2.90 0.00	66.07 2.42 0.00	59.89 2.69 0.00
RENSSELAER___COGEN 23796	55.17 2.43 0.00	50.59 2.45 0.00	49.02 2.79 -1.17	49.08 2.51 -5.35	48.82 2.56 -5.05	48.78 2.60 -4.97	47.22 2.50 -3.76	45.80 2.47 0.00	49.72 2.19 0.00	52.25 2.06 0.13	58.98 2.72 0.35	68.27 3.25 0.00	75.77 3.12 0.00	81.27 3.50 0.00	86.22 3.63 0.00	98.81 4.17 0.25	103.71 4.38 0.23	120.50 5.28 2.11	114.00 4.87 1.56	98.84 4.16 0.00	82.02 3.33 0.53	76.51 3.28 1.30	65.03 2.93 1.55	59.60 2.40 0.00
REVERE_CPPR_DRP 24186	54.64 1.90 0.00	49.68 1.54 0.00	46.46 1.40 0.00	42.32 1.11 0.00	42.32 1.11 0.00	42.36 1.15 0.00	41.94 0.98 0.00	44.67 1.34 0.00	49.20 1.66 0.00	52.08 1.76 0.00	58.93 2.32 0.00	68.01 2.99 0.00	76.28 3.63 0.00	81.50 3.73 0.00	86.72 4.13 0.00	100.02 5.12 0.00	104.74 5.17 0.00	137.64 6.33 -13.99	123.21 6.42 -6.10	112.93 5.58 -12.67	83.82 4.59 0.00	78.78 4.25 0.00	66.96 3.31 0.00	59.94 2.75 0.00
RIVERBAY____ 323610	59.24 6.49 -0.01	53.78 5.63 -0.01	50.83 4.87 -0.90	49.75 4.45 -4.09	49.49 4.41 -3.86	49.25 4.25 -3.80	47.55 3.73 -2.87	47.83 4.51 0.01	52.62 5.09 0.00	55.90 5.44 -0.14	63.66 6.68 -0.37	72.75 7.73 0.00	81.22 8.57 0.00	86.24 8.48 0.01	91.59 9.00 0.00	105.42 10.25 -0.27	110.87 11.05 -0.26	133.00 13.25 -2.42	123.65 11.18 -1.78	103.95 9.28 0.01	87.99 8.16 -0.61	84.37 8.35 -1.49	73.21 7.76 -1.79	64.01 6.80 -0.01
ROARING___BROOK_WT_PWR 323790	52.22 -0.53 0.00	47.89 -0.67 -0.43	44.27 -0.77 0.03	40.31 -0.78 0.12	40.28 -0.82 0.11	40.24 -0.87 0.11	40.06 -0.82 0.08	42.59 -0.74 0.00	46.87 -0.67 0.00	49.72 -0.60 0.00	57.10 -0.62 -1.11	64.45 -0.71 -0.14	73.35 -0.73 -1.43	78.59 -0.85 -1.67	83.76 -0.91 -2.08	100.58 -1.04 -6.72	99.14 -1.09 -0.67	126.69 -1.17 -10.54	109.81 -0.89 0.00	94.02 -0.66 0.00	78.59 -0.64 0.00	73.86 -0.67 0.00	67.29 -0.83 -4.47	57.53 -0.97 -1.30

ROCHESTER_9_IC 23652	54.07 1.32 0.00	49.01 0.87 0.00	45.47 0.36 -0.05	41.66 0.21 -0.24	41.64 0.21 -0.23	41.64 0.21 -0.22	41.29 0.16 -0.17	43.76 0.43 0.00	48.54 1.00 0.00	51.83 1.51 0.00	58.30 1.70 0.00	66.45 1.43 0.00	74.47 1.82 0.00	79.71 1.95 0.00	84.99 2.40 0.00	97.65 2.75 0.00	102.15 2.58 0.00	119.55 2.22 0.00	112.79 2.10 0.00	97.42 2.75 0.00	81.76 2.53 0.00	76.84 2.31 0.00	65.63 1.98 0.00	59.54 2.35 0.00
ROSETON___1 23587	56.91 4.17 0.00	51.99 3.85 0.00	49.29 3.33 -0.89	48.32 3.01 -4.10	48.09 3.01 -3.87	48.02 3.01 -3.80	46.91 3.07 -2.88	46.62 3.29 0.00	51.25 3.71 0.00	54.43 3.97 -0.13	61.76 4.81 -0.34	70.67 5.65 0.00	78.75 6.10 0.00	84.30 6.53 0.00	89.44 6.85 0.00	102.93 7.78 -0.25	108.26 8.46 -0.24	129.64 10.09 -2.22	121.19 8.86 -1.63	102.15 7.48 0.00	86.04 6.26 -0.56	81.64 5.74 -1.37	70.44 5.15 -1.63	61.54 4.34 0.00
ROSETON___2 23588	56.91 4.17 0.00	51.99 3.85 0.00	49.29 3.33 -0.89	48.32 3.01 -4.10	48.09 3.01 -3.87	48.02 3.01 -3.80	46.91 3.07 -2.88	46.62 3.29 0.00	51.25 3.71 0.00	54.43 3.97 -0.13	61.76 4.81 -0.34	70.67 5.65 0.00	78.75 6.10 0.00	84.30 6.53 0.00	89.44 6.85 0.00	102.93 7.78 -0.25	108.26 8.46 -0.24	129.64 10.09 -2.22	121.19 8.86 -1.63	102.15 7.48 0.00	86.04 6.26 -0.56	81.64 5.74 -1.37	70.44 5.15 -1.63	61.54 4.34 0.00
RUSSELL___1 23602	54.38 1.64 0.00	49.29 1.15 0.00	45.70 0.58 -0.05	41.86 0.41 -0.24	41.81 0.37 -0.23	41.85 0.41 -0.22	41.49 0.37 -0.17	43.98 0.65 0.00	48.82 1.28 0.00	52.13 1.81 0.00	58.76 2.15 0.00	66.91 1.89 0.00	75.04 2.39 0.00	80.33 2.56 0.00	85.73 3.14 0.00	98.50 3.61 0.00	102.95 3.39 0.00	120.37 3.05 0.00	113.68 2.99 0.00	98.18 3.51 0.00	82.31 3.09 0.00	77.44 2.90 0.00	66.07 2.42 0.00	59.89 2.69 0.00
RUSSELL___2 23532	54.38 1.64 0.00	49.29 1.15 0.00	45.70 0.58 -0.05	41.86 0.41 -0.24	41.81 0.37 -0.23	41.85 0.41 -0.22	41.49 0.37 -0.17	43.98 0.65 0.00	48.82 1.28 0.00	52.13 1.81 0.00	58.76 2.15 0.00	66.91 1.89 0.00	75.04 2.39 0.00	80.33 2.56 0.00	85.73 3.14 0.00	98.50 3.61 0.00	102.95 3.39 0.00	120.37 3.05 0.00	113.68 2.99 0.00	98.18 3.51 0.00	82.31 3.09 0.00	77.44 2.90 0.00	66.07 2.42 0.00	59.89 2.69 0.00
RUSSELL___3 23549	54.38 1.64 0.00	49.29 1.15 0.00	45.70 0.58 -0.05	41.86 0.41 -0.24	41.81 0.37 -0.23	41.85 0.41 -0.22	41.49 0.37 -0.17	43.98 0.65 0.00	48.82 1.28 0.00	52.13 1.81 0.00	58.76 2.15 0.00	66.91 1.89 0.00	75.04 2.39 0.00	80.33 2.56 0.00	85.73 3.14 0.00	98.50 3.61 0.00	102.95 3.39 0.00	120.37 3.05 0.00	113.68 2.99 0.00	98.18 3.51 0.00	82.31 3.09 0.00	77.44 2.90 0.00	66.07 2.42 0.00	59.89 2.69 0.00
RUSSELL___4 23556	54.38 1.64 0.00	49.29 1.15 0.00	45.70 0.58 -0.05	41.86 0.41 -0.24	41.81 0.37 -0.23	41.85 0.41 -0.22	41.49 0.37 -0.17	43.98 0.65 0.00	48.82 1.28 0.00	52.13 1.81 0.00	58.76 2.15 0.00	66.91 1.89 0.00	75.04 2.39 0.00	80.33 2.56 0.00	85.73 3.14 0.00	98.50 3.61 0.00	102.95 3.39 0.00	120.37 3.05 0.00	113.68 2.99 0.00	98.18 3.51 0.00	82.31 3.09 0.00	77.44 2.90 0.00	66.07 2.42 0.00	59.89 2.69 0.00
RUSSELL___STATION 23914	54.38 1.64 0.00	49.29 1.15 0.00	45.70 0.58 -0.05	41.86 0.41 -0.24	41.81 0.37 -0.23	41.85 0.41 -0.22	41.49 0.37 -0.17	43.98 0.65 0.00	48.82 1.28 0.00	52.13 1.81 0.00	58.76 2.15 0.00	66.91 1.89 0.00	75.04 2.39 0.00	80.33 2.56 0.00	85.73 3.14 0.00	98.50 3.61 0.00	102.95 3.39 0.00	120.37 3.05 0.00	113.68 2.99 0.00	98.18 3.51 0.00	82.31 3.09 0.00	77.44 2.90 0.00	66.07 2.42 0.00	59.89 2.69 0.00
S SALMON___HYD 24043	52.96 0.21 0.00	48.22 0.14 0.06	45.18 0.09 -0.03	41.34 0.00 -0.13	41.33 0.00 -0.12	41.33 0.00 -0.12	40.93 -0.12 -0.09	43.33 0.00 0.00	47.63 0.10 0.00	50.42 0.10 0.00	56.50 0.06 0.16	65.00 0.00 0.02	72.51 0.07 0.21	77.52 0.00 0.25	82.28 0.00 0.31	94.09 0.19 0.99	99.77 0.30 0.10	132.82 0.59 -14.90	118.75 0.88 -7.17	110.43 0.85 -14.90	80.18 0.95 0.00	75.65 1.12 0.00	63.82 0.83 0.66	57.75 0.74 0.19
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	54.17 1.42 0.00	48.86 0.72 0.00	44.90 -0.22 -0.07	41.19 -0.33 -0.31	41.18 -0.33 -0.29	41.26 -0.25 -0.29	40.89 -0.28 -0.22	43.55 0.22 0.00	48.11 0.57 0.00	51.48 1.16 0.00	57.85 1.24 0.00	65.35 0.33 0.00	73.09 0.44 0.00	78.16 0.39 0.00	82.84 0.25 0.00	94.99 0.10 0.00	99.17 -0.40 0.00	115.92 -1.40 0.00	109.37 -1.32 0.00	95.43 0.75 0.00	80.49 1.26 0.00	75.57 1.04 0.00	65.18 1.53 0.00	59.65 2.46 0.00
SELKIRK___I 23801	55.86 3.11 0.00	51.13 2.99 0.00	49.14 2.93 -1.16	49.15 2.64 -5.30	48.90 2.68 -5.01	48.81 2.68 -4.92	47.26 2.58 -3.72	45.93 2.60 0.00	50.20 2.66 0.00	52.89 2.67 0.10	59.75 3.40 0.25	69.12 4.10 0.00	76.79 4.14 0.00	82.36 4.59 0.00	87.38 4.79 0.00	100.12 5.41 0.19	105.07 5.67 0.16	122.49 6.68 1.52	115.66 6.08 1.12	99.88 5.20 0.00	83.04 4.20 0.38	77.69 4.10 0.94	66.23 3.69 1.12	60.34 3.14 0.00
SELKIRK___II 23799	55.28 2.53 0.00	50.69 2.55 0.00	48.83 2.61 -1.16	48.91 2.39 -5.31	48.66 2.43 -5.02	48.57 2.43 -4.93	47.06 2.37 -3.73	45.67 2.34 0.00	49.77 2.23 0.00	52.38 2.16 0.10	59.12 2.77 0.26	68.27 3.25 0.00	75.34 2.69 0.00	80.80 3.03 0.00	85.73 3.14 0.00	98.22 3.51 0.19	103.08 3.69 0.17	120.20 4.46 1.58	113.63 4.10 1.16	98.18 3.51 0.00	81.68 2.85 0.40	76.39 2.83 0.97	65.49 2.99 1.16	59.71 2.51 0.00
SENECA OSWGO___HYD 24041	52.80 0.05 0.00	48.14 0.00 0.00	45.00 -0.09 -0.03	41.20 -0.16 -0.15	41.19 -0.16 -0.14	41.19 -0.16 -0.14	40.82 -0.24 -0.11	43.24 -0.09 0.00	47.63 0.10 0.00	50.37 0.05 0.00	56.66 0.06 0.00	65.02 0.00 0.00	72.72 0.07 0.00	77.93 0.16 0.00	82.67 0.08 0.00	95.09 0.19 0.00	99.76 0.20 0.00	122.71 0.12 -5.27	113.10 0.11 -2.30	99.64 0.19 -4.77	79.62 0.40 0.00	74.83 0.30 0.00	63.85 0.19 0.00	57.60 0.40 0.00
SENECA___ENERGY 23797	53.43 0.68 0.00	48.62 0.48 0.00	45.30 0.18 -0.05	41.50 0.04 -0.25	41.45 0.00 -0.24	41.48 0.04 -0.23	41.13 0.00 -0.18	43.55 0.22 0.00	48.11 0.57 0.00	50.98 0.65 0.00	57.46 0.85 0.00	65.74 0.72 0.00	73.45 0.80 0.00	78.63 0.86 0.00	83.59 0.99 0.00	96.13 1.23 0.00	101.15 1.59 0.00	122.49 2.11 -3.04	114.79 2.77 -1.33	99.42 1.99 -2.76	80.89 1.67 0.00	76.40 1.86 0.00	65.12 1.47 0.00	58.80 1.60 0.00
SHOEMAKER___GT 23640	56.38 3.64 0.00	51.56 3.42 0.00	48.73 2.89 -0.78	47.45 2.64 -3.59	47.21 2.60 -3.40	47.19 2.64 -3.34	46.11 2.62 -2.53	46.14 2.81 0.00	50.72 3.19 0.00	53.87 3.42 -0.12	61.05 4.13 -0.31	69.90 4.88 0.00	77.95 5.30 0.00	83.52 5.75 0.00	88.62 6.03 0.00	102.05 6.92 -0.23	107.34 7.56 -0.21	128.60 9.27 -2.01	120.37 8.19 -1.48	101.68 7.01 0.00	85.51 5.78 -0.50	81.14 5.37 -1.24	69.84 4.71 -1.48	61.20 4.00 0.00

SHOREHAM_IC_1 23715	84.77 7.12 -24.91	74.34 6.40 -19.80	71.24 5.54 -20.64	57.65 5.03 -11.41	55.58 4.94 -9.42	50.46 4.98 -4.26	48.84 5.00 -2.88	48.80 5.46 -0.02	74.18 6.18 -20.47	83.14 6.64 -26.17	79.07 7.53 -14.94	91.37 8.72 -17.63	100.00 9.51 -17.83	96.98 9.88 -9.33	118.72 10.66 -25.47	140.47 12.62 -32.95	164.36 13.83 -50.97	191.65 16.65 -57.67	191.45 14.94 -65.82	140.62 12.78 -33.17	117.30 10.54 -27.54	106.21 9.54 -22.13	79.10 8.72 -6.73	75.16 7.61 -10.35
SHOREHAM_IC_2 23716	84.77 7.12 -24.91	74.34 6.40 -19.80	71.24 5.54 -20.64	57.65 5.03 -11.41	55.58 4.94 -9.42	50.46 4.98 -4.26	48.84 5.00 -2.88	48.80 5.46 -0.02	74.18 6.18 -20.47	83.14 6.64 -26.17	79.07 7.53 -14.94	91.37 8.72 -17.63	100.00 9.51 -17.83	96.98 9.88 -9.33	118.72 10.66 -25.47	140.47 12.62 -32.95	164.36 13.83 -50.97	191.65 16.65 -57.67	191.45 14.94 -65.82	140.62 12.78 -33.17	117.30 10.54 -27.54	106.21 9.54 -22.13	79.10 8.72 -6.73	75.16 7.61 -10.35
SISSONVILLE____ 23735	50.06 -2.69 0.00	44.72 -2.69 0.73	43.26 -1.80 0.00	39.65 -1.57 0.00	39.65 -1.57 0.00	39.60 -1.61 0.00	39.20 -1.76 0.00	41.38 -1.95 0.00	44.92 -2.61 0.00	47.86 -2.46 0.00	51.56 -3.17 1.88	60.68 -4.09 0.24	65.66 -4.57 2.42	69.96 -4.98 2.83	73.95 -5.12 3.52	76.97 -6.55 11.38	91.57 -6.87 1.13	37.67 -7.98 71.67	80.04 -7.19 23.46	39.77 -6.15 48.75	74.38 -4.84 0.01	70.73 -3.80 0.00	52.85 -3.24 7.56	51.79 -3.20 2.21
SITHE_IND_GS1 24169	51.80 -0.95 0.00	47.32 -0.82 0.00	44.32 -0.77 -0.03	40.55 -0.78 -0.12	40.54 -0.78 -0.11	40.54 -0.78 -0.11	40.26 -0.78 -0.09	42.63 -0.69 0.00	46.82 -0.71 0.00	49.52 -0.81 0.00	55.53 -1.08 0.00	63.72 -1.30 0.00	71.20 -1.45 0.00	76.29 -1.48 0.00	81.02 -1.57 0.00	93.19 -1.71 0.00	97.67 -1.89 0.00	114.98 -2.35 0.00	108.48 -2.21 0.00	92.97 -1.70 0.00	77.88 -1.35 0.00	73.26 -1.27 0.00	62.51 -1.14 0.00	56.51 -0.68 0.00
SITHE_IND_GS2 24170	51.80 -0.95 0.00	47.32 -0.82 0.00	44.32 -0.77 -0.03	40.55 -0.78 -0.12	40.54 -0.78 -0.11	40.54 -0.78 -0.11	40.26 -0.78 -0.09	42.63 -0.69 0.00	46.82 -0.71 0.00	49.52 -0.81 0.00	55.53 -1.08 0.00	63.72 -1.30 0.00	71.20 -1.45 0.00	76.29 -1.48 0.00	81.02 -1.57 0.00	93.19 -1.71 0.00	97.67 -1.89 0.00	114.98 -2.35 0.00	108.48 -2.21 0.00	92.97 -1.70 0.00	77.88 -1.35 0.00	73.26 -1.27 0.00	62.51 -1.14 0.00	56.51 -0.68 0.00
SITHE_IND_GS3 24171	51.80 -0.95 0.00	47.32 -0.82 0.00	44.32 -0.77 -0.03	40.55 -0.78 -0.12	40.54 -0.78 -0.11	40.54 -0.78 -0.11	40.26 -0.78 -0.09	42.63 -0.78 0.00	46.82 -0.71 0.00	49.52 -0.81 0.00	55.53 -1.08 0.00	63.72 -1.30 0.00	71.20 -1.45 0.00	76.29 -1.48 0.00	81.02 -1.57 0.00	93.19 -1.71 0.00	97.67 -1.89 0.00	114.98 -2.35 0.00	108.48 -2.21 0.00	92.97 -1.70 0.00	77.88 -1.35 0.00	73.26 -1.27 0.00	62.51 -1.14 0.00	56.51 -0.68 0.00
SITHE_IND_GS4 24172	51.80 -0.95 0.00	47.32 -0.82 0.00	44.32 -0.77 -0.03	40.55 -0.78 -0.12	40.54 -0.78 -0.11	40.54 -0.78 -0.11	40.26 -0.78 -0.09	42.63 -0.69 0.00	46.82 -0.71 0.00	49.52 -0.81 0.00	55.53 -1.08 0.00	63.72 -1.30 0.00	71.20 -1.45 0.00	76.29 -1.48 0.00	81.02 -1.57 0.00	93.19 -1.71 0.00	97.67 -1.89 0.00	114.98 -2.35 0.00	108.48 -2.21 0.00	92.97 -1.70 0.00	77.88 -1.35 0.00	73.26 -1.27 0.00	62.51 -1.14 0.00	56.51 -0.68 0.00
SITHE____BATAVIA 24024	55.23 2.48 0.00	49.78 1.64 0.00	45.89 0.77 -0.06	42.06 0.58 -0.28	42.01 0.53 -0.26	42.09 0.62 -0.26	41.65 0.49 -0.19	44.24 0.91 0.00	49.01 1.48 0.00	52.39 2.06 0.00	58.87 2.27 0.00	66.71 1.69 0.00	74.76 2.11 0.00	80.04 2.26 -0.01	85.16 2.56 -0.01	97.85 2.95 -0.01	102.35 2.78 0.00	120.03 2.70 0.00	113.69 2.99 0.00	98.65 3.98 0.00	83.03 3.80 0.00	78.04 3.50 0.00	66.71 3.06 0.00	60.80 3.61 0.00
SITHE____INDEPEND 23800	51.80 -0.95 0.00	47.32 -0.82 0.00	44.32 -0.77 -0.03	40.55 -0.78 -0.12	40.54 -0.78 -0.11	40.54 -0.78 -0.11	40.26 -0.78 -0.09	42.63 -0.69 0.00	46.82 -0.71 0.00	49.52 -0.81 0.00	55.53 -1.08 0.00	63.72 -1.30 0.00	71.20 -1.45 0.00	76.29 -1.48 0.00	81.02 -1.57 0.00	93.19 -1.71 0.00	97.67 -1.89 0.00	114.98 -2.35 0.00	108.48 -2.21 0.00	92.97 -1.70 0.00	77.88 -1.35 0.00	73.26 -1.27 0.00	62.51 -1.14 0.00	56.51 -0.68 0.00
SITHE____MASSENA 23902	50.48 -2.27 0.00	45.00 -2.26 0.88	43.53 -1.53 0.00	39.89 -1.32 0.00	39.89 -1.32 0.00	39.85 -1.36 0.00	39.65 -1.31 0.00	41.81 -1.52 0.00	45.45 -2.09 0.00	48.36 -1.96 0.00	51.67 -2.66 2.28	61.67 -3.05 0.29	66.30 -3.41 2.93	70.68 -3.65 3.43	74.53 -3.80 4.27	76.63 -4.46 13.81	93.52 -4.68 1.37	66.79 -5.51 45.03	95.42 -5.09 10.19	69.15 -4.35 21.18	75.50 -3.72 0.01	71.10 -3.43 0.00	51.49 -2.99 9.17	51.66 -2.86 2.68
SITHE____OGDNSBRG 24021	50.48 -2.27 0.00	45.04 -2.31 0.79	43.62 -1.44 0.00	39.98 -1.24 0.00	39.98 -1.24 0.00	39.93 -1.28 0.00	39.61 -1.35 0.00	41.73 -1.60 0.00	45.30 -2.23 0.00	48.26 -2.07 0.00	51.86 -2.72 2.04	61.57 -3.18 0.26	66.62 -3.41 2.62	70.97 -3.73 3.06	74.98 -3.80 3.81	77.93 -4.65 12.32	93.47 -4.88 1.22	50.37 -5.63 61.32	87.63 -4.76 18.31	52.75 -3.89 38.04	75.97 -3.25 0.01	71.70 -2.83 0.00	52.86 -2.61 8.19	52.06 -2.74 2.39
SITHE____STERLING 23777	54.38 1.64 0.00	49.49 1.35 0.00	46.25 1.17 -0.02	42.23 0.95 -0.07	42.23 0.95 -0.07	42.23 0.95 -0.07	41.83 0.82 -0.05	44.45 1.12 0.00	48.96 1.42 0.00	51.89 1.56 0.00	58.64 2.03 0.00	67.55 2.53 0.00	75.70 3.05 0.00	80.96 3.19 0.00	86.14 3.55 0.00	99.17 4.27 0.00	103.94 4.38 0.00	132.18 5.28 -9.57	120.07 5.20 -4.17	107.98 4.64 -8.67	83.03 3.80 0.00	78.04 3.50 0.00	66.39 2.74 0.00	59.60 2.40 0.00
SOUTH CAIRO____GT 23612	56.17 3.43 0.00	51.65 3.51 0.00	49.80 3.70 -1.05	49.44 3.42 -4.81	49.26 3.50 -4.54	49.14 3.46 -4.47	47.45 3.11 -3.38	46.14 2.81 0.00	49.91 2.38 0.00	52.47 2.16 0.02	59.44 2.89 0.05	68.46 3.44 0.00	75.63 2.98 0.00	81.19 3.42 0.00	86.31 3.72 0.00	99.32 4.46 0.04	104.54 4.98 0.00	124.25 6.92 0.00	118.00 7.30 0.00	100.83 6.15 0.00	84.22 4.99 0.00	79.53 4.99 0.00	67.99 4.33 0.00	60.74 3.55 0.00
SOUTH HAMPTN____IC 23720	86.04 8.39 -24.91	75.49 7.56 -19.80	72.28 6.58 -20.64	58.60 5.97 -11.41	56.53 5.89 -9.42	51.45 5.97 -4.26	49.78 5.94 -2.88	49.84 6.50 -0.02	75.42 7.41 -20.47	84.54 8.05 -26.17	80.83 9.28 -14.94	93.57 10.92 -17.63	102.47 11.98 -17.83	99.70 12.60 -9.33	121.61 13.55 -25.47	143.70 15.85 -32.95	167.66 17.13 -50.96	193.54 20.41 -55.80	194.74 18.38 -65.66	143.37 15.62 -33.08	119.47 12.76 -27.49	107.55 11.62 -21.39	80.76 10.38 -6.73	76.58 9.03 -10.35
SOUTHOLD____IC 23719	87.46 9.81 -24.91	76.55 8.62 -19.80	73.18 7.48 -20.64	59.42 6.80 -11.41	57.39 6.76 -9.42	52.32 6.84 -4.26	50.68 6.84 -2.88	50.92 7.58 -0.02	76.80 8.79 -20.47	86.06 9.56 -26.17	82.70 11.15 -14.94	95.85 13.19 -17.63	105.17 14.68 -17.83	102.50 15.40 -9.33	124.50 16.44 -25.47	147.11 19.26 -32.95	171.24 20.71 -50.96	197.79 24.65 -55.81	198.64 22.26 -65.69	146.52 18.75 -33.09	122.02 15.29 -27.50	109.72 13.79 -21.40	82.61 12.22 -6.73	78.19 10.64 -10.35

ST LAWRENCE____ 23600	50.32 -2.43 0.00	44.92 -2.31 0.91	43.21 -1.85 0.00	39.60 -1.61 0.00	39.60 -1.61 0.00	39.56 -1.65 0.00	39.36 -1.60 0.00	41.51 -1.82 0.00	45.30 -2.23 0.00	48.11 -2.21 0.00	51.47 -2.77 2.36	61.53 -3.18 0.30	66.12 -3.49 3.04	70.48 -3.73 3.56	74.21 -3.96 4.42	76.04 -4.55 14.31	93.27 -4.88 1.42	72.18 -5.63 39.52	98.16 -5.09 7.45	74.66 -4.54 15.47	75.34 -3.88 0.01	70.88 -3.65 0.00	51.03 -3.12 9.51	51.44 -2.98 2.77
STATION 5_MISC_HYD 23604	54.07 1.32 0.00	49.01 0.87 0.00	45.47 0.36 -0.05	41.66 0.21 -0.24	41.64 0.21 -0.23	41.64 0.21 -0.22	41.29 0.16 -0.17	43.76 0.43 0.00	48.54 1.00 0.00	51.83 1.51 0.00	58.30 1.70 0.00	66.45 1.43 0.00	74.47 1.82 0.00	79.71 1.95 0.00	84.99 2.40 0.00	97.65 2.75 0.00	102.15 2.58 0.00	119.55 2.22 0.00	112.79 2.10 0.00	97.42 2.75 0.00	81.76 2.53 0.00	76.84 2.31 0.00	65.63 1.98 0.00	59.54 2.35 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	54.17 1.42 0.00	49.10 0.96 0.00	45.61 0.50 -0.05	41.78 0.33 -0.24	41.73 0.29 -0.22	41.76 0.33 -0.22	41.41 0.29 -0.17	44.02 0.69 0.00	48.82 1.28 0.00	51.98 1.66 0.00	58.59 1.98 0.00	66.91 1.89 0.00	74.90 2.25 0.00	80.18 2.41 0.00	85.48 2.89 0.00	98.31 3.41 0.00	103.05 3.48 0.00	123.66 3.75 -2.58	115.58 3.77 -1.12	100.51 3.51 -2.33	82.31 3.09 0.00	77.44 2.90 0.00	65.94 2.29 0.00	59.65 2.46 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	53.75 1.00 0.00	48.72 0.58 0.00	45.25 0.14 -0.05	41.45 0.00 -0.24	41.39 -0.04 -0.22	41.43 0.00 -0.22	41.08 -0.04 -0.17	43.59 0.26 0.00	48.34 0.81 0.00	51.58 1.26 0.00	58.08 1.47 0.00	66.25 1.23 0.00	74.18 1.53 0.00	79.48 1.71 0.00	84.73 2.14 0.00	97.36 2.46 0.00	101.86 2.29 0.00	119.32 1.99 0.00	112.57 1.88 0.00	97.04 2.37 0.00	81.37 2.14 0.00	76.54 2.01 0.00	65.31 1.65 0.00	59.20 2.00 0.00
STEEL____WIND 323596	54.75 2.00 0.00	49.34 1.20 0.00	45.22 0.09 -0.07	41.54 0.00 -0.33	41.48 -0.04 -0.31	41.56 0.04 -0.30	41.19 0.00 -0.23	43.98 0.65 0.00	48.67 1.14 0.00	52.13 1.81 0.00	58.64 2.03 0.00	66.32 1.30 0.00	74.10 1.45 0.00	79.26 1.47 -0.02	83.92 1.32 -0.01	96.42 1.51 -0.01	100.66 1.10 0.00	117.80 0.47 0.00	111.14 0.44 0.00	96.76 2.08 0.00	81.52 2.30 0.00	76.54 2.01 0.00	65.94 2.29 0.00	60.23 3.03 0.00
STEBEN_REC_LFGE 323667	55.86 3.11 0.00	50.36 2.22 0.00	46.14 0.99 -0.09	42.42 0.78 -0.43	42.36 0.74 -0.40	42.43 0.82 -0.40	42.00 0.74 -0.30	44.71 1.39 0.00	49.68 2.14 0.00	52.89 2.57 0.00	59.61 3.00 0.00	67.81 2.79 0.00	75.70 3.05 0.00	80.96 3.19 0.00	85.90 3.31 0.00	99.17 4.27 0.00	104.24 4.68 0.00	122.84 5.52 0.00	116.45 5.75 0.00	100.36 5.68 0.00	84.45 5.23 0.00	79.31 4.77 0.00	67.79 4.14 0.00	61.37 4.17 0.00
STONY____BROOK 24151	84.88 7.23 -24.91	74.63 6.69 -19.80	71.55 5.86 -20.64	57.94 5.32 -11.41	55.91 5.28 -9.42	50.79 5.32 -4.26	49.16 5.32 -2.88	48.97 5.63 -0.02	74.38 6.37 -20.47	83.34 6.84 -26.17	79.13 7.59 -14.94	91.43 8.77 -17.63	99.71 9.23 -17.83	96.74 9.64 -9.33	118.47 10.41 -25.47	140.10 12.25 -32.95	164.07 13.44 -51.07	209.08 15.95 -75.80	187.40 14.06 -62.64	138.01 12.03 -31.31	115.71 9.90 -26.58	113.35 9.54 -29.28	79.10 8.72 -6.72	75.22 7.67 -10.35
STURGEON_POOL_HYD 23609	57.33 4.59 0.00	52.18 4.04 0.00	49.37 3.38 -0.93	48.60 3.13 -4.26	48.33 3.09 -4.02	48.26 3.09 -3.95	47.02 3.07 -2.99	46.80 3.47 0.00	51.48 3.94 0.00	54.62 4.23 -0.07	61.95 5.15 -0.19	71.07 6.05 0.00	79.41 6.76 0.00	85.00 7.23 0.00	90.18 7.59 0.00	103.76 8.73 -0.14	109.06 9.36 -0.14	129.75 11.15 -1.27	121.37 9.74 -0.94	103.01 8.33 0.00	86.43 6.89 -0.32	81.65 6.33 -0.78	70.12 5.54 -0.93	61.83 4.63 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	56.91 4.17 0.00	51.85 3.71 0.00	49.02 3.15 -0.81	47.80 2.88 -3.71	47.56 2.84 -3.50	47.50 2.84 -3.44	46.47 2.91 -2.61	46.58 3.25 0.00	51.25 3.71 0.00	54.48 4.03 -0.12	61.80 4.87 -0.32	70.74 5.72 0.00	78.90 6.25 0.00	84.53 6.76 0.00	89.69 7.10 0.00	103.30 8.16 -0.24	108.64 8.86 -0.22	129.99 10.56 -2.10	121.54 9.30 -1.54	102.53 7.85 0.00	86.25 6.50 -0.52	81.78 5.96 -1.29	70.48 5.28 -1.54	61.66 4.46 0.00
SYNERGY____BIOGAS 323694	55.23 2.48 0.00	49.78 1.64 0.00	45.89 0.77 -0.06	42.06 0.58 -0.28	42.01 0.53 -0.26	42.09 0.62 -0.26	41.65 0.49 -0.19	44.24 0.91 0.00	49.01 1.48 0.00	52.39 2.06 0.00	58.87 2.27 0.00	66.71 1.69 0.00	74.76 2.11 0.00	80.04 2.26 -0.01	85.16 2.56 -0.01	97.85 2.95 -0.01	102.35 2.78 0.00	120.03 2.70 0.00	113.69 2.99 0.00	98.65 3.98 0.00	83.03 3.80 0.00	78.04 3.50 0.00	66.71 3.06 0.00	60.80 3.61 0.00
SYRACUSE____ENERGY_ST1 323597	53.27 0.53 0.00	48.57 0.43 0.00	45.37 0.27 -0.04	41.57 0.17 -0.19	41.52 0.12 -0.18	41.56 0.17 -0.18	41.18 0.08 -0.14	43.67 0.35 0.00	48.15 0.62 0.00	50.98 0.65 0.00	57.40 0.79 0.00	65.93 0.91 0.00	73.74 1.09 0.00	79.01 1.24 0.00	84.08 1.49 0.00	96.61 1.71 0.00	101.36 1.79 0.00	123.13 1.99 -3.81	114.12 1.77 -1.66	99.64 1.51 -3.45	80.57 1.35 0.00	75.80 1.27 0.00	64.67 1.02 0.00	58.34 1.14 0.00
SYRACUSE____ENERGY_ST2 323598	53.27 0.53 0.00	48.57 0.43 0.00	45.37 0.27 -0.04	41.57 0.17 -0.19	41.52 0.12 -0.18	41.56 0.17 -0.18	41.18 0.08 -0.14	43.67 0.35 0.00	48.15 0.62 0.00	50.98 0.65 0.00	57.40 0.79 0.00	65.93 0.91 0.00	73.74 1.09 0.00	79.01 1.24 0.00	84.08 1.49 0.00	96.61 1.71 0.00	101.36 1.79 0.00	123.13 1.99 -3.81	114.12 1.77 -1.66	99.64 1.51 -3.45	80.57 1.35 0.00	75.80 1.27 0.00	64.67 1.02 0.00	58.34 1.14 0.00
SYRACUSE____POWER 24017	53.12 0.37 0.00	48.43 0.29 0.00	45.24 0.14 -0.04	41.45 0.04 -0.20	41.44 0.04 -0.19	41.44 0.04 -0.19	41.10 0.00 -0.14	43.55 0.22 0.00	47.96 0.43 0.00	50.78 0.45 0.00	57.17 0.57 0.00	65.60 0.58 0.00	73.30 0.65 0.00	78.55 0.78 0.00	83.50 0.91 0.00	96.04 1.14 0.00	100.76 1.20 0.00	122.65 1.29 -4.03	113.67 1.22 -1.76	99.37 1.04 -3.65	80.25 1.03 0.00	75.43 0.90 0.00	64.42 0.77 0.00	58.11 0.91 0.00
TRIGEN____CC 323695	83.56 5.91 -24.91	73.42 5.49 -19.80	70.52 4.82 -20.64	56.99 4.37 -11.41	54.96 4.33 -9.42	49.84 4.37 -4.26	48.27 4.42 -2.88	48.11 4.77 -0.02	73.38 5.37 -20.47	82.23 5.73 -26.17	78.16 6.62 -14.94	90.45 7.80 -17.63	98.98 8.50 -17.83	96.04 8.94 -9.33	117.56 9.49 -25.47	138.57 10.72 -32.95	162.16 11.64 -50.95	144.20 13.84 -13.04	132.62 12.18 -9.75	105.19 10.51 -0.01	98.23 8.71 -10.29	87.20 8.13 -4.55	77.76 7.38 -6.72	73.90 6.35 -10.35
UNION____PROCESSING_DRP 323587	53.96 1.21 0.00	48.96 0.82 0.00	45.43 0.32 -0.05	41.62 0.17 -0.24	41.56 0.12 -0.23	41.60 0.17 -0.22	41.25 0.12 -0.17	43.72 0.39 0.00	48.44 0.90 0.00	51.68 1.36 0.00	58.19 1.58 0.00	66.25 1.23 0.00	74.25 1.60 0.00	79.48 1.71 0.00	84.73 2.14 0.00	97.36 2.46 0.00	101.86 2.29 0.00	119.20 1.87 0.00	112.57 1.88 0.00	97.13 2.46 0.00	81.52 2.30 0.00	76.69 2.16 0.00	65.50 1.85 0.00	59.42 2.23 0.00

UPPER HUDSON___HYD 24058	57.44 4.69 0.00	52.46 4.28 -0.04	50.18 3.92 -1.21	50.24 3.50 -5.53	49.94 3.50 -5.23	49.89 3.54 -5.14	48.12 3.28 -3.89	46.62 3.29 0.00	51.67 4.13 0.00	54.59 4.43 0.16	61.77 5.49 0.33	71.67 6.64 -0.01	79.96 7.19 -0.12	85.53 7.63 -0.14	91.02 8.26 -0.17	104.91 9.78 -0.24	109.39 10.05 0.23	127.86 12.32 1.78	122.38 13.61 1.92	105.94 11.26 0.00	87.92 9.34 0.65	82.24 9.32 1.61	68.97 6.88 1.57	62.91 5.61 -0.10
UPPER RAQUET___HYD 24056	50.06 -2.69 0.00	44.72 -2.69 0.73	43.26 -1.80 0.00	39.65 -1.57 0.00	39.65 -1.57 0.00	39.60 -1.61 0.00	39.20 -1.76 0.00	41.38 -1.95 0.00	44.92 -2.61 0.00	47.86 -2.46 0.00	51.56 -3.17 1.88	60.68 -4.09 0.24	65.66 -4.57 2.42	69.96 -4.98 2.83	73.95 -5.12 3.52	76.97 -6.55 11.38	91.57 -6.87 1.13	37.67 -7.98 71.67	80.04 -7.19 23.46	39.77 -6.15 48.75	74.38 -4.84 0.01	70.73 -3.80 0.00	52.85 -3.24 7.56	51.79 -3.20 2.21
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	55.17 2.43 0.00	50.59 2.45 0.00	47.31 2.07 -0.18	43.75 1.73 -0.80	43.70 1.73 -0.76	43.73 1.77 -0.75	43.24 1.72 -0.57	45.15 1.82 0.00	49.86 2.33 0.00	52.89 2.57 0.00	59.72 3.11 0.00	68.72 3.70 0.00	76.94 4.29 0.00	82.28 4.51 0.00	87.46 4.87 0.00	100.59 5.69 0.00	105.84 6.28 0.00	124.72 7.40 0.00	117.67 6.98 0.00	100.74 6.06 0.00	84.30 5.07 0.00	79.23 4.70 0.00	67.54 3.88 0.00	60.45 3.26 0.00
VISCHER___FERRY HYD 24020	56.49 3.75 0.00	51.73 3.56 -0.03	49.53 3.29 -1.18	49.61 2.97 -5.43	49.35 3.01 -5.13	49.26 3.01 -5.04	47.68 2.91 -3.82	46.19 2.86 0.00	50.62 3.09 0.00	53.31 3.17 0.19	60.28 4.08 0.40	69.77 4.74 -0.01	77.84 5.08 -0.10	83.49 5.60 -0.12	88.69 5.95 -0.15	101.86 6.84 -0.13	106.55 7.26 0.27	123.85 8.80 2.28	117.01 8.52 2.21	101.97 7.29 0.00	84.49 6.02 0.75	78.50 5.82 1.85	66.40 4.64 1.90	61.23 3.94 -0.09
V_CMM_10_SYNC_DSASP 323787	50.53 -2.21 0.00	45.06 -2.17 0.91	43.35 -1.71 0.00	39.73 -1.48 0.00	39.73 -1.48 0.00	39.73 -1.48 0.00	39.52 -1.43 0.00	41.68 -1.65 0.00	45.49 -2.04 0.00	48.31 -2.01 0.00	51.76 -2.49 2.36	61.86 -2.86 0.30	66.49 -3.12 3.04	70.79 -3.42 3.56	74.62 -3.55 4.42	76.51 -4.08 14.31	93.87 -4.28 1.42	72.77 -5.04 39.52	98.71 -4.54 7.45	75.13 -4.07 15.47	75.73 -3.48 0.01	71.25 -3.28 0.00	51.29 -2.86 9.51	51.73 -2.69 2.77
V_CMP_10_SYNC_DSASP 323788	51.69 -1.05 0.00	46.12 -1.11 0.91	44.29 -0.77 0.00	40.63 -0.58 0.00	40.59 -0.62 0.00	40.51 -0.70 0.00	40.35 -0.61 0.00	42.46 -0.87 0.00	46.35 -1.19 0.00	49.22 -1.11 0.00	52.77 -1.47 2.37	63.09 -1.62 0.30	67.79 -1.81 3.04	72.19 -2.02 3.56	75.69 -2.48 4.43	77.73 -2.84 14.32	95.36 -2.79 1.42	75.14 -2.82 39.37	101.55 -1.78 7.37	77.75 -1.61 15.32	77.63 -1.58 0.01	72.96 -1.57 0.00	52.42 -1.72 9.52	52.76 -1.66 2.78
V_F_30_NSUNC___DSASP 323816	57.55 4.80 0.00	52.60 4.43 -0.03	50.36 4.10 -1.20	50.39 3.67 -5.52	50.09 3.67 -5.21	50.05 3.71 -5.12	48.31 3.48 -3.88	46.84 3.51 0.00	51.62 4.09 0.00	54.48 4.33 0.17	61.81 5.55 0.34	71.67 6.64 -0.01	79.96 7.19 -0.11	85.84 7.94 -0.13	91.27 8.51 -0.17	105.08 9.96 -0.22	109.68 10.35 0.23	128.02 12.56 1.86	121.45 12.72 1.97	105.28 10.60 0.00	87.27 8.71 0.67	81.45 8.57 1.65	68.59 6.56 1.62	62.84 5.55 -0.10
V_F_30_SYNC_DSASP 323786	55.54 2.79 0.00	50.96 2.79 -0.03	49.34 3.11 -1.18	49.42 2.80 -5.40	49.16 2.84 -5.10	49.07 2.84 -5.02	47.50 2.74 -3.79	46.06 2.73 0.00	50.05 2.52 0.00	52.65 2.47 0.14	59.59 3.28 0.30	69.00 3.97 -0.01	76.73 3.99 -0.09	82.38 4.51 -0.10	87.51 4.79 -0.13	100.46 5.41 -0.15	105.10 5.77 0.24	121.99 6.92 2.26	115.45 6.42 1.66	100.07 5.39 0.00	83.01 4.35 0.57	77.46 4.32 1.39	65.56 3.56 1.66	60.17 2.97 0.00
V_XM_10_SYNC_DSASP 323789	51.69 -1.05 0.00	46.12 -1.11 0.91	44.29 -0.77 0.00	40.63 -0.58 0.00	40.59 -0.62 0.00	40.51 -0.70 0.00	40.35 -0.61 0.00	42.46 -0.87 0.00	46.35 -1.19 0.00	49.22 -1.11 0.00	52.77 -1.47 2.37	63.09 -1.62 0.30	67.79 -1.81 3.04	72.19 -2.02 3.56	75.69 -2.48 4.43	77.73 -2.84 14.32	95.36 -2.79 1.42	75.14 -2.82 39.37	101.55 -1.78 7.37	77.75 -1.61 15.32	77.63 -1.58 0.01	72.96 -1.57 0.00	52.42 -1.72 9.52	52.76 -1.66 2.78
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	57.65 4.91 0.00	52.62 4.48 0.00	49.73 3.83 -0.85	48.56 3.46 -3.88	48.30 3.42 -3.67	48.28 3.46 -3.61	47.21 3.52 -2.73	47.14 3.81 0.00	51.96 4.42 0.00	55.24 4.78 -0.13	62.73 5.78 -0.34	71.84 6.83 0.00	80.13 7.48 0.00	85.86 8.09 0.00	91.10 8.51 0.00	104.93 9.78 -0.25	110.35 10.55 -0.24	132.13 12.56 -2.24	123.41 11.07 -1.65	103.96 9.28 0.00	87.47 7.68 -0.56	83.00 7.08 -1.38	71.55 6.24 -1.65	62.46 5.26 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	58.07 5.33 0.00	53.05 4.91 0.00	50.18 4.23 -0.89	49.08 3.79 -4.08	48.82 3.75 -3.85	48.75 3.75 -3.79	47.67 3.85 -2.87	47.58 4.25 0.00	52.48 4.94 0.00	55.80 5.33 -0.14	63.32 6.34 -0.37	72.43 7.41 0.00	80.71 8.06 0.00	86.17 8.40 0.00	91.34 8.75 0.00	105.13 9.96 -0.27	110.68 10.85 -0.26	132.65 12.91 -2.42	123.54 11.07 -1.78	104.14 9.47 0.00	87.75 7.92 -0.61	83.47 7.45 -1.49	72.25 6.81 -1.78	62.97 5.77 0.00
WADING RIVER_IC_1 23522	84.67 7.02 -24.91	74.24 6.30 -19.80	71.15 5.45 -20.64	57.57 4.94 -11.41	55.54 4.90 -9.42	50.42 4.94 -4.26	48.79 4.95 -2.88	48.76 5.42 -0.02	74.14 6.13 -20.47	83.09 6.59 -26.17	79.02 7.47 -14.94	91.37 8.72 -17.63	99.93 9.44 -17.83	96.90 9.80 -9.33	118.64 10.57 -25.47	140.28 12.43 -32.95	164.17 13.64 -50.96	189.49 16.42 -55.74	190.94 14.72 -65.52	140.26 12.59 -32.99	117.05 10.38 -27.45	105.37 9.47 -21.37	79.04 8.66 -6.73	75.04 7.49 -10.35
WADING RIVER_IC_2 23547	84.67 7.02 -24.91	74.24 6.30 -19.80	71.15 5.45 -20.64	57.57 4.94 -11.41	55.54 4.90 -9.42	50.42 4.94 -4.26	48.79 4.95 -2.88	48.76 5.42 -0.02	74.14 6.13 -20.47	83.09 6.59 -26.17	79.02 7.47 -14.94	91.37 8.72 -17.63	99.93 9.44 -17.83	96.90 9.80 -9.33	118.64 10.57 -25.47	140.28 12.43 -32.95	164.17 13.64 -50.96	189.49 16.42 -55.74	190.94 14.72 -65.52	140.26 12.59 -32.99	117.05 10.38 -27.45	105.37 9.47 -21.37	79.04 8.66 -6.73	75.04 7.49 -10.35
WADING RIVER_IC_3 23601	84.67 7.02 -24.91	74.24 6.30 -19.80	71.15 5.45 -20.64	57.57 4.94 -11.41	55.54 4.90 -9.42	50.42 4.94 -4.26	48.79 4.95 -2.88	48.76 5.42 -0.02	74.14 6.13 -20.47	83.09 6.59 -26.17	79.02 7.47 -14.94	91.37 8.72 -17.63	99.93 9.44 -17.83	96.90 9.80 -9.33	118.64 10.57 -25.47	140.28 12.43 -32.95	164.17 13.64 -50.96	189.49 16.42 -55.74	190.94 14.72 -65.52	140.26 12.59 -32.99	117.05 10.38 -27.45	105.37 9.47 -21.37	79.04 8.66 -6.73	75.04 7.49 -10.35
WALDEN___HYDRO 24148	57.39 4.64 0.00	52.38 4.24 0.00	49.53 3.61 -0.86	48.45 3.30 -3.94	48.19 3.25 -3.73	48.17 3.30 -3.66	46.96 3.23 -2.77	46.80 3.47 0.00	51.48 3.94 0.00	54.61 4.17 -0.11	61.94 5.04 -0.30	70.94 5.92 0.00	79.11 6.46 0.00	84.77 7.00 0.00	89.94 7.35 0.00	103.66 8.54 -0.22	109.23 9.46 -0.21	130.89 11.62 -1.95	122.75 10.63 -1.43	103.86 9.18 0.00	87.32 7.61 -0.49	82.73 7.00 -1.20	71.06 5.98 -1.43	62.23 5.03 0.00

WARRENSBURG____ 23737	57.44 4.69 0.00	52.46 4.28 -0.04	50.18 3.92 -1.21	50.24 3.50 -5.53	49.94 3.50 -5.23	49.89 3.54 -5.14	48.12 3.28 -3.89	46.62 3.29 0.00	51.67 4.13 0.00	54.59 4.43 0.16	61.77 5.49 0.33	71.67 6.64 -0.01	79.96 7.19 -0.12	85.53 7.63 -0.14	91.02 8.26 -0.17	104.91 9.78 -0.24	109.39 10.05 0.23	127.86 12.32 1.78	122.38 13.61 1.92	105.94 11.26 0.00	87.92 9.34 0.65	82.24 9.32 1.61	68.97 6.88 1.57	62.91 5.61 -0.10
WATERSIDE____6 8 9 23538	58.24 5.49 -0.01	53.20 5.05 -0.01	50.28 4.33 -0.89	49.25 3.96 -4.08	48.94 3.87 -3.85	48.83 3.83 -3.79	47.55 3.73 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.70 5.23 -0.14	63.26 6.28 -0.37	72.36 7.34 0.00	80.71 8.06 0.00	85.93 8.16 0.00	91.02 8.43 0.00	104.75 9.58 -0.27	110.27 10.45 -0.26	132.06 12.32 -2.42	123.10 10.63 -1.78	103.67 9.00 0.00	87.60 7.77 -0.61	83.54 7.52 -1.49	72.37 6.94 -1.78	63.14 5.95 0.00
WDELAWARE____HYD 323627	56.75 4.01 0.00	51.61 3.47 0.00	48.70 2.89 -0.75	47.24 2.60 -3.43	47.01 2.56 -3.24	47.00 2.60 -3.19	45.95 2.58 -2.41	46.28 2.95 0.00	50.96 3.42 0.00	54.03 3.63 -0.09	61.13 4.30 -0.22	70.09 5.07 0.00	78.39 5.74 0.00	83.84 6.07 0.00	89.04 6.45 0.00	102.66 7.59 -0.16	108.28 8.56 -0.15	129.44 10.68 -1.44	121.60 9.85 -1.06	103.20 8.52 0.00	86.63 7.05 -0.36	81.83 6.41 -0.88	70.12 5.41 -1.05	61.71 4.52 0.00
WEST BABYLON____IC 23714	85.04 7.38 -24.91	74.68 6.74 -19.80	71.74 6.04 -20.64	58.11 5.48 -11.41	56.03 5.40 -9.42	50.91 5.44 -4.26	49.33 5.49 -2.88	49.19 5.85 -0.02	74.47 6.46 -20.47	83.39 6.89 -26.17	79.36 7.81 -14.94	91.69 9.03 -17.63	100.22 9.74 -17.83	97.28 10.19 -9.33	119.05 10.99 -25.47	140.66 12.81 -32.95	164.45 13.94 -50.95	152.27 16.78 -18.17	167.15 15.05 -41.40	126.26 12.87 -18.72	109.85 10.62 -20.01	90.94 9.84 -6.57	79.36 8.98 -6.73	75.45 7.90 -10.35
WEST CANADA____HYD 24049	53.27 0.53 0.00	48.68 0.48 -0.06	45.46 0.40 0.00	41.54 0.33 0.00	41.54 0.33 0.00	41.54 0.33 0.00	41.25 0.29 0.00	43.72 0.39 0.00	48.01 0.48 0.00	50.83 0.50 0.00	57.39 0.62 -0.16	65.82 0.78 -0.02	73.79 0.94 -0.20	78.94 0.94 -0.23	83.95 1.07 -0.29	97.07 1.23 -0.94	100.86 1.20 -0.09	125.11 1.41 -6.37	114.26 1.44 -2.13	100.33 1.23 -4.43	80.18 0.95 0.00	75.50 0.97 0.00	65.05 0.77 -0.63	58.01 0.63 -0.18
WESTERN_NY_WIND 24143	55.17 2.43 0.00	49.73 1.59 0.00	45.84 0.72 -0.06	42.03 0.53 -0.28	41.97 0.50 -0.26	42.05 0.58 -0.26	41.61 0.45 -0.20	44.19 0.87 0.00	48.96 1.42 0.00	52.34 2.02 0.00	58.81 2.21 0.00	66.58 1.56 0.00	74.61 1.96 0.00	79.88 2.10 -0.01	84.91 2.31 -0.01	97.56 2.65 -0.01	102.15 2.58 0.00	119.80 2.47 0.00	113.47 2.77 0.00	98.47 3.79 0.00	82.87 3.65 0.00	77.89 3.36 0.00	66.65 2.99 0.00	60.74 3.55 0.00
WESTOVER____LESR 323668	54.48 1.74 0.00	49.54 1.40 0.00	46.05 0.85 -0.14	42.54 0.70 -0.62	42.50 0.70 -0.59	42.49 0.70 -0.58	42.09 0.70 -0.44	44.41 1.08 0.00	49.06 1.52 0.00	52.05 1.71 -0.02	58.69 2.03 -0.05	67.16 2.14 0.00	75.04 2.39 0.00	80.42 2.65 0.00	85.40 2.81 0.00	98.34 3.41 -0.03	103.35 3.78 0.00	121.67 4.34 0.00	114.90 4.21 0.00	98.47 3.79 0.00	82.55 3.33 0.00	77.52 2.98 0.00	66.27 2.61 0.00	59.77 2.58 0.00
WETHRSFD_WT_PWR 323626	54.59 1.85 0.00	49.20 1.06 0.00	45.14 0.00 -0.08	41.45 -0.12 -0.36	41.43 -0.12 -0.34	41.47 -0.08 -0.34	41.09 -0.12 -0.26	43.76 0.43 0.00	48.54 1.00 0.00	51.78 1.46 0.00	58.25 1.64 0.00	66.00 0.98 0.00	73.74 1.09 0.00	78.86 1.09 0.00	83.42 0.83 0.00	96.04 1.14 0.00	100.56 1.00 0.00	117.92 0.59 0.00	111.48 0.78 0.00	96.67 1.99 0.00	81.37 2.14 0.00	76.47 1.93 0.00	65.69 2.04 0.00	59.77 2.58 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	57.39 4.64 0.00	52.38 4.24 0.00	49.56 3.65 -0.85	48.40 3.30 -3.89	48.14 3.25 -3.68	48.12 3.30 -3.61	47.01 3.32 -2.73	46.97 3.64 0.00	51.72 4.18 0.00	54.99 4.53 -0.13	62.44 5.49 -0.35	71.46 6.44 0.00	79.63 6.98 0.00	85.31 7.54 0.00	90.52 7.93 0.00	104.17 9.02 -0.25	109.66 9.86 -0.24	131.19 11.62 -2.25	122.53 10.18 -1.66	103.29 8.61 0.00	86.92 7.13 -0.56	82.48 6.56 -1.38	71.16 5.85 -1.65	62.17 4.97 0.00
YORK____WARBASSE 23770	58.50 5.75 -0.01	53.35 5.20 -0.01	50.41 4.46 -0.89	49.33 4.04 -4.08	49.02 3.96 -3.85	48.87 3.87 -3.79	47.51 3.69 -2.87	47.45 4.12 0.00	52.43 4.90 0.00	55.80 5.33 -0.14	63.43 6.45 -0.37	72.56 7.54 0.00	81.00 8.35 0.00	86.25 8.48 0.00	91.18 8.59 0.00	104.95 9.78 -0.27	110.48 10.66 -0.26	132.42 12.68 -2.42	123.33 10.85 -1.78	103.86 9.18 0.00	87.83 8.00 -0.61	84.01 7.98 -1.50	72.75 7.32 -1.78	63.43 6.24 0.00