

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/07/2022

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	76.57	73.47	68.81	66.87	68.32	73.50	82.22	89.36	93.52	96.77	97.61	101.76	102.19	103.95	103.53	109.55	114.60	113.79	110.98	112.43	105.96	95.50	86.80	75.02
24138	6.32	6.38	5.68	5.69	5.70	5.88	6.02	8.05	9.53	9.52	9.30	9.65	9.98	10.22	10.34	10.30	9.58	9.93	9.82	8.89	8.31	7.87	7.74	5.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.84	-2.22	-3.00	-3.62	-3.85	-4.02	-3.99	-3.96	-5.26	-3.57	-2.97	-2.54	-3.24	-3.02	-2.36	-4.68
74TH STREET_GT_1	76.43	73.34	68.68	66.74	68.19	73.37	81.99	89.11	93.28	96.43	97.35	101.49	101.93	103.68	103.26	109.26	114.30	113.49	110.68	112.12	105.77	95.25	86.58	74.89
24260	6.18	6.24	5.56	5.57	5.57	5.74	5.79	7.81	9.28	9.19	9.04	9.38	9.72	9.96	10.08	10.00	9.28	9.63	9.52	8.58	8.12	7.62	7.52	5.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.84	-2.22	-3.00	-3.62	-3.85	-4.02	-3.99	-3.96	-5.26	-3.57	-2.97	-2.54	-3.24	-3.02	-2.36	-4.68
74TH STREET_GT_2	76.43	73.34	68.68	66.74	68.19	73.37	81.99	89.11	93.28	96.43	97.35	101.49	101.93	103.68	103.26	109.26	114.30	113.49	110.68	112.12	105.77	95.25	86.58	74.89
24261	6.18	6.24	5.56	5.57	5.57	5.74	5.79	7.81	9.28	9.19	9.04	9.38	9.72	9.96	10.08	10.00	9.28	9.63	9.52	8.58	8.12	7.62	7.52	5.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.84	-2.22	-3.00	-3.62	-3.85	-4.02	-3.99	-3.96	-5.26	-3.57	-2.97	-2.54	-3.24	-3.02	-2.36	-4.68
ADK HUDSON___FALLS	76.84	73.80	69.81	67.23	68.94	74.59	83.98	90.41	90.46	93.06	91.34	94.44	93.98	94.75	94.14	101.26	105.20	109.04	107.66	111.14	102.96	91.91	82.69	74.44
24011	6.60	6.71	6.69	6.06	6.32	6.97	7.78	9.10	10.10	10.20	8.96	9.47	9.36	8.97	8.83	9.82	10.57	12.23	12.37	12.62	11.70	10.23	8.29	6.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.80	2.16	2.93	3.53	3.75	3.92	3.89	3.86	5.13	3.48	2.90	2.48	3.15	2.94	2.29	-3.59
ADK RESOURCE___RCVRY	77.48	74.47	70.51	67.84	69.57	75.33	84.89	91.39	91.54	94.19	92.38	95.43	94.98	95.67	95.06	102.33	106.43	110.36	108.95	112.57	104.31	93.04	83.55	75.09
23798	7.24	7.38	7.38	6.67	6.95	7.71	8.68	10.08	11.17	11.31	9.98	10.44	10.33	9.87	9.72	10.86	11.77	13.53	13.64	14.03	13.03	11.34	9.12	6.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.79	2.15	2.91	3.50	3.72	3.90	3.86	3.83	5.09	3.46	2.88	2.46	3.13	2.92	2.28	-3.59
ADK S GLENS___FALLS	76.84	73.80	69.81	67.23	68.94	74.59	83.98	90.41	90.46	93.06	91.34	94.44	93.98	94.75	94.14	101.26	105.20	109.04	107.66	111.14	102.96	91.91	82.69	74.44
24028	6.60	6.71	6.69	6.06	6.32	6.97	7.78	9.10	10.10	10.20	8.96	9.47	9.36	8.97	8.83	9.82	10.57	12.23	12.37	12.62	11.70	10.23	8.29	6.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.80	2.16	2.93	3.53	3.75	3.92	3.89	3.86	5.13	3.48	2.90	2.48	3.15	2.94	2.29	-3.59
ADK_NYS___DAM	74.17	70.92	66.91	64.78	66.25	71.47	80.09	86.19	84.89	86.95	85.67	88.06	87.56	88.70	88.49	94.74	96.99	101.23	100.24	103.13	95.04	84.99	77.26	70.66
23527	3.93	3.82	3.79	3.61	3.63	3.85	3.88	4.88	5.66	5.45	5.12	5.31	5.30	5.38	5.62	5.72	5.58	6.62	6.77	6.16	5.76	5.16	4.29	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.93	3.52	4.76	5.75	6.10	6.39	6.33	6.28	8.35	5.67	4.72	4.03	5.13	4.79	3.73	-2.91
AIR_PRODUCTS___DRP	71.79	68.77	64.83	62.83	64.31	69.24	77.50	83.34	83.62	85.97	85.53	88.46	88.16	89.40	89.09	95.22	98.16	100.52	98.99	101.69	94.44	84.64	76.77	69.11
24190	1.54	1.68	1.71	1.65	1.69	1.62	1.29	2.03	2.79	2.55	2.39	2.57	2.56	2.60	2.77	2.77	2.19	2.80	2.94	2.53	2.36	2.20	1.77	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33	1.60	2.16	2.61	2.77	2.90	2.87	2.85	3.79	2.58	2.14	1.83	2.33	2.17	1.69	-3.44
ALBANY___1	71.79	68.77	64.83	62.83	64.31	69.24	77.50	83.34	83.62	85.97	85.53	88.46	88.16	89.40	89.09	95.22	98.16	100.52	98.99	101.69	94.44	84.64	76.77	69.11
23571	1.54	1.68	1.71	1.65	1.69	1.62	1.29	2.03	2.79	2.55	2.39	2.57	2.56	2.60	2.77	2.77	2.19	2.80	2.94	2.53	2.36	2.20	1.77	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33	1.60	2.16	2.61	2.77	2.90	2.87	2.85	3.79	2.58	2.14	1.83	2.33	2.17	1.69	-3.44
ALBANY___2	71.79	68.77	64.83	62.83	64.31	69.24	77.50	83.34	83.62	85.97	85.53	88.46	88.16	89.40	89.09	95.22	98.16	100.52	98.99	101.69	94.44	84.64	76.77	69.11
23572	1.54	1.68	1.71	1.65	1.69	1.62	1.29	2.03	2.79	2.55	2.39	2.57	2.56	2.60	2.77	2.77	2.19	2.80	2.94	2.53	2.36	2.20	1.77	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33	1.60	2.16	2.61	2.77	2.90	2.87	2.85	3.79	2.58	2.14	1.83	2.33	2.17	1.69	-3.44
ALBANY___3	71.79	68.77	64.83	62.83	64.31	69.24	77.50	83.34	83.62	85.97	85.53	88.46	88.16	89.40	89.09	95.22	98.16	100.52	98.99	101.69	94.44	84.64	76.77	69.11
23573	1.54	1.68	1.71	1.65	1.69	1.62	1.29	2.03	2.79	2.55	2.39	2.57	2.56	2.60	2.77	2.77	2.19	2.80	2.94	2.53	2.36	2.20	1.77	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33	1.60	2.16	2.61	2.77	2.90	2.87	2.85	3.79	2.58	2.14	1.83	2.33	2.17	1.69	-3.44
ALBANY___4	71.79	68.77	64.83	62.83	64.31	69.24	77.50	83.34	83.62	85.97	85.53	88.46	88.16	89.40	89.09	95.22	98.16	100.52	98.99	101.69	94.44	84.64	76.77	69.11
23574	1.54	1.68	1.71	1.65	1.69	1.62	1.29	2.03	2.79	2.55	2.39	2.57	2.56	2.60	2.77	2.77	2.19	2.80	2.94	2.53	2.36	2.20	1.77	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33	1.60	2.16	2.61	2.77	2.90	2.87	2.85	3.79	2.58	2.14	1.83	2.33	2.17	1.69	-3.44

ALBANY___LFGE 323615	72.56 2.31 0.00	69.51 2.41 0.00	65.59 2.46 0.00	63.50 2.32 0.00	65.00 2.38 0.00	70.05 2.43 0.00	78.41 2.21 0.00	84.40 3.09 0.00	84.59 3.94 1.51	86.95 3.74 1.81	86.44 3.58 2.45	89.25 3.72 2.96	88.93 3.71 3.14	90.09 3.68 3.29	89.86 3.92 3.26	96.07 4.00 3.23	98.95 3.49 4.30	101.58 4.21 2.92	100.07 4.32 2.43	102.86 3.93 2.08	95.55 3.78 2.64	85.54 3.39 2.47	77.54 2.76 1.92	69.92 1.81 -3.46
ALCOA_RYNLDS___DRP 24188	67.72 -2.53 0.00	64.68 -2.41 0.00	60.73 -2.40 0.00	59.03 -2.14 0.00	60.56 -2.06 0.00	65.32 -2.30 0.00	73.53 -2.67 0.00	79.19 -2.11 0.00	79.69 -2.46 0.00	82.56 -2.47 0.00	82.58 -2.73 0.00	85.75 -2.74 0.00	85.36 -3.00 0.00	86.74 -2.96 0.00	85.72 -3.48 0.00	91.49 -3.81 0.00	97.16 -2.59 0.00	97.07 -3.21 0.00	94.95 -3.24 0.00	97.56 -3.43 0.00	90.91 -3.49 0.00	81.74 -2.88 0.00	73.86 -2.84 0.00	58.93 -2.32 3.39
ALCOA___DSASP 323711	67.72 -2.53 0.00	64.68 -2.41 0.00	60.73 -2.40 0.00	59.03 -2.14 0.00	60.56 -2.06 0.00	65.32 -2.30 0.00	73.53 -2.67 0.00	79.19 -2.11 0.00	79.69 -2.46 0.00	82.56 -2.47 0.00	82.58 -2.73 0.00	85.75 -2.74 0.00	85.36 -3.00 0.00	86.74 -2.96 0.00	85.72 -3.48 0.00	91.49 -3.81 0.00	97.16 -2.59 0.00	97.07 -3.21 0.00	94.95 -3.24 0.00	97.56 -3.43 0.00	90.91 -3.49 0.00	81.74 -2.88 0.00	73.86 -2.84 0.00	58.93 -2.32 3.39
ALLEGHENY___COGEN 23514	76.00 5.76 0.00	72.13 5.03 0.00	67.67 4.55 0.00	65.15 3.97 0.00	66.75 4.13 0.00	72.49 4.87 0.00	83.90 7.69 0.00	88.30 6.99 0.00	88.32 6.16 0.00	91.91 6.88 0.00	92.31 7.00 0.00	95.05 6.55 0.00	94.90 6.54 0.00	96.70 7.00 0.00	96.59 7.40 0.00	104.54 9.24 0.00	108.34 8.58 0.00	110.52 10.23 0.00	107.32 9.13 0.00	112.61 11.61 0.00	105.27 10.85 0.00	94.01 9.39 0.00	84.76 8.05 0.00	76.65 7.24 -4.76
ALTONA_WT_PWR 323606	69.54 -0.70 0.00	66.49 -0.61 0.00	62.43 -0.69 0.00	60.75 -0.43 0.00	62.43 -0.19 0.00	67.28 -0.34 0.00	75.82 -0.38 0.00	81.63 0.33 0.00	81.91 -0.25 0.00	84.86 -0.17 0.00	84.89 -0.42 0.00	88.32 -0.18 0.00	88.01 -0.35 0.00	89.43 -0.27 0.00	88.48 -0.72 0.00	94.54 -0.77 0.00	100.16 0.40 0.00	100.79 0.50 0.00	98.38 0.20 0.00	101.10 0.10 0.00	93.94 -0.47 0.00	84.36 -0.25 0.00	76.00 -0.69 0.00	60.51 -0.45 3.68
AMERICAN_REF_FUEL 24010	69.61 -0.63 0.00	66.42 -0.67 0.00	62.30 -0.82 0.00	59.83 -1.35 0.00	61.43 -1.19 0.00	66.27 -1.35 0.00	76.20 0.00 0.00	79.52 -1.79 0.00	79.20 -2.95 0.00	82.39 -2.64 0.00	83.09 -2.22 0.00	86.02 -2.48 0.00	85.89 -2.47 0.00	86.11 -3.59 0.00	86.16 -3.03 0.00	93.97 -1.33 0.00	96.56 -3.20 0.00	98.88 -1.40 0.00	95.24 -2.94 0.00	100.19 -0.81 0.00	94.51 0.09 0.00	84.96 0.34 0.00	76.86 0.15 0.00	70.92 1.49 -4.78
ARKWRIGHT___SUMMIT_WT_PWR 323751	74.46 4.21 0.00	70.92 3.82 0.00	66.53 3.41 0.00	64.05 2.88 0.00	65.57 2.94 0.00	71.07 3.45 0.00	82.30 6.10 0.00	86.35 5.04 0.00	86.59 4.43 0.00	90.30 5.27 0.00	91.03 5.72 0.00	94.08 5.58 0.00	94.11 5.74 0.00	94.54 4.84 0.00	94.64 5.44 0.00	102.64 7.34 0.00	105.84 6.09 0.00	108.01 7.72 0.00	103.88 5.69 0.00	108.88 7.88 0.00	102.34 7.93 0.00	91.63 7.02 0.00	82.84 6.14 0.00	75.62 6.21 -4.76
ARTHUR_KILL_GT_1 23520	76.21 5.97 0.00	73.06 5.97 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.94 5.32 0.00	72.62 5.00 0.00	80.61 4.42 0.00	87.97 6.67 0.01	92.37 8.38 -1.84	95.48 8.25 -2.21	96.41 8.11 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.87 9.15 -4.02	102.45 9.28 -3.98	108.49 9.24 -3.95	113.59 8.58 -5.25	112.78 8.92 -3.57	110.08 8.93 -2.96	111.41 7.88 -2.53	104.72 7.08 -3.23	94.14 6.52 -3.01	86.04 6.98 -2.36	74.43 5.11 -4.68
ARTHUR_KILL_2 23512	76.00 5.76 0.00	72.87 5.77 0.00	68.18 5.05 0.00	66.25 5.07 0.00	67.76 5.14 0.00	72.42 4.80 0.00	80.46 4.26 0.00	87.72 6.42 0.01	92.12 8.13 -1.84	95.23 7.99 -2.21	96.15 7.84 -2.99	100.34 8.23 -3.61	100.77 8.57 -3.84	102.60 8.88 -4.02	102.18 9.00 -3.98	108.12 8.86 -3.95	113.19 8.18 -5.25	112.48 8.63 -3.57	109.69 8.54 -2.96	111.00 7.47 -2.53	104.44 6.80 -3.23	93.89 6.26 -3.01	85.73 6.67 -2.36	74.24 4.91 -4.68
ARTHUR_KILL_3 23513	75.73 5.48 0.00	72.73 5.64 0.00	68.18 5.05 0.00	66.25 5.07 0.00	67.69 5.07 0.00	72.83 5.21 0.00	81.31 5.11 0.00	88.38 7.07 0.00	92.46 8.46 -1.84	95.66 8.42 -2.22	96.50 8.19 -3.00	100.61 8.50 -3.62	100.96 8.75 -3.85	102.70 8.97 -4.02	102.29 9.10 -3.99	108.21 8.96 -3.96	113.29 8.28 -5.26	112.38 8.52 -3.57	109.50 8.34 -2.97	110.91 7.37 -2.54	104.73 7.08 -3.24	94.48 6.85 -3.02	85.88 6.82 -2.36	74.31 4.98 -4.68
ARTHUR_KILL_COGEN 323718	76.21 5.97 0.00	73.06 5.97 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.94 5.32 0.00	72.62 5.00 0.00	80.61 4.42 0.00	87.97 6.67 0.01	92.37 8.38 -1.84	95.48 8.25 -2.21	96.41 8.11 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.87 9.15 -4.02	102.45 9.28 -3.98	108.49 9.24 -3.95	113.59 8.58 -5.25	112.78 8.92 -3.57	110.08 8.93 -2.96	111.41 7.88 -2.53	104.72 7.08 -3.23	94.14 6.52 -3.01	86.04 6.98 -2.36	74.43 5.11 -4.68
ASHOKAN____ 23654	73.48 3.23 0.00	70.65 3.55 0.00	66.66 3.53 0.00	64.66 3.49 0.00	66.25 3.63 0.00	71.54 3.92 0.00	81.08 4.88 0.00	87.32 6.02 0.00	88.97 6.57 -0.24	89.87 4.84 0.00	89.92 4.60 0.00	93.10 4.60 0.00	93.05 4.68 0.00	94.63 4.93 0.00	94.73 5.53 0.00	101.41 6.10 0.00	105.44 5.68 0.00	107.01 6.72 0.00	104.96 6.77 0.00	107.66 6.66 0.00	100.08 5.66 0.00	89.52 4.91 0.00	80.84 4.14 0.00	71.67 3.10 -3.92
ASTORIA_EAST_ENERGY_CC1 323581	76.14 5.90 0.00	73.14 6.04 0.00	68.68 5.56 0.00	66.75 5.57 -0.01	68.32 5.70 0.00	72.83 5.21 0.00	81.00 4.80 0.00	88.21 6.91 0.01	92.37 8.38 -1.84	95.57 8.34 -2.21	96.41 8.11 -2.99	100.52 8.41 -3.61	100.95 8.75 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.19 8.18 -5.25	112.37 8.52 -3.57	109.60 8.45 -2.96	111.00 7.47 -2.53	104.53 6.89 -3.23	94.31 6.68 -3.01	86.11 7.05 -2.36	74.56 5.23 -4.68
ASTORIA_EAST_ENERGY_CC2 323582	76.14 5.90 0.00	73.14 6.04 0.00	68.68 5.56 0.00	66.75 5.57 -0.01	68.32 5.70 0.00	72.83 5.21 0.00	81.00 4.80 0.00	88.21 6.91 0.01	92.37 8.38 -1.84	95.57 8.34 -2.21	96.41 8.11 -2.99	100.52 8.41 -3.61	100.95 8.75 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.19 8.18 -5.25	112.37 8.52 -3.57	109.60 8.45 -2.96	111.00 7.47 -2.53	104.53 6.89 -3.23	94.31 6.68 -3.01	86.11 7.05 -2.36	74.56 5.23 -4.68
ASTORIA_GT2_I 24094	76.21 5.97 0.00	73.20 6.10 0.00	68.74 5.62 0.00	66.81 5.62 -0.01	68.32 5.70 0.00	72.83 5.21 0.00	81.08 4.88 0.00	88.21 6.91 0.01	92.45 8.46 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.29 8.28 -5.25	112.48 8.63 -3.57	109.69 8.54 -2.96	111.00 7.47 -2.53	104.63 6.99 -3.23	94.31 6.68 -3.01	86.11 7.05 -2.36	74.63 5.30 -4.68

ASTORIA_GT2_2 24095	76.21 5.97 0.00	73.20 6.10 0.00	68.74 5.62 0.00	66.81 5.62 -0.01	68.32 5.70 0.00	72.83 5.21 0.00	81.08 4.88 0.00	88.21 6.91 0.01	92.45 8.46 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.29 8.28 -5.25	112.48 8.63 -3.57	109.69 8.54 -2.96	111.00 7.47 -2.53	104.63 6.99 -3.23	94.31 6.68 -3.01	86.11 7.05 -2.36	74.63 5.30 -4.68
ASTORIA_GT2_3 24096	76.21 5.97 0.00	73.20 6.10 0.00	68.74 5.62 0.00	66.81 5.62 -0.01	68.32 5.70 0.00	72.83 5.21 0.00	81.08 4.88 0.00	88.21 6.91 0.01	92.45 8.46 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.29 8.28 -5.25	112.48 8.63 -3.57	109.69 8.54 -2.96	111.00 7.47 -2.53	104.63 6.99 -3.23	94.31 6.68 -3.01	86.11 7.05 -2.36	74.63 5.30 -4.68
ASTORIA_GT2_4 24097	76.21 5.97 0.00	73.20 6.10 0.00	68.74 5.62 0.00	66.81 5.62 -0.01	68.32 5.70 0.00	72.83 5.21 0.00	81.08 4.88 0.00	88.21 6.91 0.01	92.45 8.46 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.29 8.28 -5.25	112.48 8.63 -3.57	109.69 8.54 -2.96	111.00 7.47 -2.53	104.63 6.99 -3.23	94.31 6.68 -3.01	86.11 7.05 -2.36	74.63 5.30 -4.68
ASTORIA_GT3_1 24098	76.21 5.97 0.00	73.20 6.10 0.00	68.74 5.62 0.00	66.81 5.62 -0.01	68.32 5.70 0.00	72.83 5.21 0.00	81.08 4.88 0.00	88.21 6.91 0.01	92.45 8.46 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.29 8.28 -5.25	112.48 8.63 -3.57	109.69 8.54 -2.96	111.00 7.47 -2.53	104.63 6.99 -3.23	94.31 6.68 -3.01	86.11 7.05 -2.36	74.63 5.30 -4.68
ASTORIA_GT3_2 24099	76.21 5.97 0.00	73.20 6.10 0.00	68.74 5.62 0.00	66.81 5.62 -0.01	68.32 5.70 0.00	72.83 5.21 0.00	81.08 4.88 0.00	88.21 6.91 0.01	92.45 8.46 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.29 8.28 -5.25	112.48 8.63 -3.57	109.69 8.54 -2.96	111.00 7.47 -2.53	104.63 6.99 -3.23	94.31 6.68 -3.01	86.11 7.05 -2.36	74.63 5.30 -4.68
ASTORIA_GT3_3 24100	76.21 5.97 0.00	73.20 6.10 0.00	68.74 5.62 0.00	66.81 5.62 -0.01	68.32 5.70 0.00	72.83 5.21 0.00	81.08 4.88 0.00	88.21 6.91 0.01	92.45 8.46 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.29 8.28 -5.25	112.48 8.63 -3.57	109.69 8.54 -2.96	111.00 7.47 -2.53	104.63 6.99 -3.23	94.31 6.68 -3.01	86.11 7.05 -2.36	74.63 5.30 -4.68
ASTORIA_GT3_4 24101	76.21 5.97 0.00	73.20 6.10 0.00	68.74 5.62 0.00	66.81 5.62 -0.01	68.32 5.70 0.00	72.83 5.21 0.00	81.08 4.88 0.00	88.21 6.91 0.01	92.45 8.46 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.29 8.28 -5.25	112.48 8.63 -3.57	109.69 8.54 -2.96	111.00 7.47 -2.53	104.63 6.99 -3.23	94.31 6.68 -3.01	86.11 7.05 -2.36	74.63 5.30 -4.68
ASTORIA_GT4_1 24102	76.21 5.97 0.00	73.20 6.10 0.00	68.74 5.62 0.00	66.81 5.62 -0.01	68.32 5.70 0.00	72.83 5.21 0.00	81.08 4.88 0.00	88.21 6.91 0.01	92.45 8.46 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.29 8.28 -5.25	112.48 8.63 -3.57	109.69 8.54 -2.96	111.00 7.47 -2.53	104.63 6.99 -3.23	94.31 6.68 -3.01	86.11 7.05 -2.36	74.63 5.30 -4.68
ASTORIA_GT4_2 24103	76.21 5.97 0.00	73.20 6.10 0.00	68.74 5.62 0.00	66.81 5.62 -0.01	68.32 5.70 0.00	72.83 5.21 0.00	81.08 4.88 0.00	88.21 6.91 0.01	92.45 8.46 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.29 8.28 -5.25	112.48 8.63 -3.57	109.69 8.54 -2.96	111.00 7.47 -2.53	104.63 6.99 -3.23	94.31 6.68 -3.01	86.11 7.05 -2.36	74.63 5.30 -4.68
ASTORIA_GT4_3 24104	76.21 5.97 0.00	73.20 6.10 0.00	68.74 5.62 0.00	66.81 5.62 -0.01	68.32 5.70 0.00	72.83 5.21 0.00	81.08 4.88 0.00	88.21 6.91 0.01	92.45 8.46 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.29 8.28 -5.25	112.48 8.63 -3.57	109.69 8.54 -2.96	111.00 7.47 -2.53	104.63 6.99 -3.23	94.31 6.68 -3.01	86.11 7.05 -2.36	74.63 5.30 -4.68
ASTORIA_GT4_4 24105	76.21 5.97 0.00	73.20 6.10 0.00	68.74 5.62 0.00	66.81 5.62 -0.01	68.32 5.70 0.00	72.83 5.21 0.00	81.08 4.88 0.00	88.21 6.91 0.01	92.45 8.46 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.29 8.28 -5.25	112.48 8.63 -3.57	109.69 8.54 -2.96	111.00 7.47 -2.53	104.63 6.99 -3.23	94.31 6.68 -3.01	86.11 7.05 -2.36	74.63 5.30 -4.68
ASTORIA_GT_1 23523	76.35 6.11 0.00	73.34 6.24 0.00	68.87 5.74 0.00	66.93 5.75 -0.01	68.45 5.82 0.00	72.96 5.34 0.00	81.22 5.03 0.00	88.46 7.16 0.01	92.61 8.62 -1.84	95.82 8.58 -2.21	96.75 8.45 -2.99	100.79 8.68 -3.61	101.22 9.02 -3.84	103.05 9.33 -4.02	102.63 9.45 -3.98	108.49 9.24 -3.95	113.48 8.47 -5.25	112.68 8.83 -3.57	109.89 8.74 -2.96	111.31 7.78 -2.53	104.81 7.17 -3.23	94.57 6.94 -3.01	86.35 7.29 -2.36	74.76 5.43 -4.68
ASTORIA_GT_10 24110	76.00 5.76 0.00	73.00 5.91 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.94 5.32 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.38 7.07 0.00	92.62 8.62 -1.84	95.75 8.50 -2.22	96.68 8.37 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	103.05 9.33 -4.02	102.64 9.45 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.89 8.74 -2.97	111.32 7.78 -2.54	104.92 7.27 -3.24	94.41 6.77 -3.02	86.04 6.98 -2.36	74.43 5.11 -4.68
ASTORIA_GT_11 24225	76.00 5.76 0.00	73.00 5.91 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.94 5.32 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.38 7.07 0.00	92.62 8.62 -1.84	95.75 8.50 -2.22	96.68 8.37 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	103.05 9.33 -4.02	102.64 9.45 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.89 8.74 -2.97	111.32 7.78 -2.54	104.92 7.27 -3.24	94.41 6.77 -3.02	86.04 6.98 -2.36	74.43 5.11 -4.68
ASTORIA_GT_12 24226	76.00 5.76 0.00	73.00 5.91 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.94 5.32 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.38 7.07 0.00	92.62 8.62 -1.84	95.75 8.50 -2.22	96.68 8.37 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	103.05 9.33 -4.02	102.64 9.45 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.89 8.74 -2.97	111.32 7.78 -2.54	104.92 7.27 -3.24	94.41 6.77 -3.02	86.04 6.98 -2.36	74.43 5.11 -4.68

ASTORIA_GT_13 24227	76.00 5.76 0.00	73.00 5.91 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.94 5.32 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.38 7.07 0.00	92.62 8.62 -1.84	95.75 8.50 -2.22	96.68 8.37 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	103.05 9.33 -4.02	102.64 9.45 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.89 8.74 -2.97	111.32 7.78 -2.54	104.92 7.27 -3.24	94.41 6.77 -3.02	86.04 6.98 -2.36	74.43 5.11 -4.68
ASTORIA_GT_5 24106	76.35 6.11 0.00	73.34 6.24 0.00	68.87 5.74 0.00	66.93 5.75 -0.01	68.45 5.82 0.00	72.96 5.34 0.00	81.22 5.03 0.00	88.46 7.16 0.01	92.61 8.62 -1.84	95.82 8.58 -2.21	96.75 8.45 -2.99	100.79 8.68 -3.61	101.22 9.02 -3.84	103.05 9.33 -4.02	102.63 9.45 -3.98	108.49 9.24 -3.95	113.48 8.47 -5.25	112.68 8.83 -3.57	109.89 8.74 -2.96	111.31 7.78 -2.53	104.81 7.17 -3.23	94.57 6.94 -3.01	86.35 7.29 -2.36	74.76 5.43 -4.68
ASTORIA_GT_7 24107	76.35 6.11 0.00	73.34 6.24 0.00	68.87 5.74 0.00	66.93 5.75 -0.01	68.45 5.82 0.00	72.96 5.34 0.00	81.22 5.03 0.00	88.46 7.16 0.01	92.61 8.62 -1.84	95.82 8.58 -2.21	96.75 8.45 -2.99	100.79 8.68 -3.61	101.22 9.02 -3.84	103.05 9.33 -4.02	102.63 9.45 -3.98	108.49 9.24 -3.95	113.48 8.47 -5.25	112.68 8.83 -3.57	109.89 8.74 -2.96	111.31 7.78 -2.53	104.81 7.17 -3.23	94.57 6.94 -3.01	86.35 7.29 -2.36	74.76 5.43 -4.68
ASTORIA_GT_8 24108	76.35 6.11 0.00	73.34 6.24 0.00	68.87 5.74 0.00	66.93 5.75 -0.01	68.45 5.82 0.00	72.96 5.34 0.00	81.22 5.03 0.00	88.46 7.16 0.01	92.61 8.62 -1.84	95.82 8.58 -2.21	96.75 8.45 -2.99	100.79 8.68 -3.61	101.22 9.02 -3.84	103.05 9.33 -4.02	102.63 9.45 -3.98	108.49 9.24 -3.95	113.48 8.47 -5.25	112.68 8.83 -3.57	109.89 8.74 -2.96	111.31 7.78 -2.53	104.81 7.17 -3.23	94.57 6.94 -3.01	86.35 7.29 -2.36	74.76 5.43 -4.68
ASTORIA___2 24149	76.21 5.97 0.00	73.20 6.10 0.00	68.74 5.62 0.00	66.81 5.62 -0.01	68.32 5.70 0.00	72.83 5.21 0.00	81.08 4.88 0.00	88.21 6.91 0.01	92.45 8.46 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.29 8.28 -5.25	112.48 8.63 -3.57	109.69 8.54 -2.96	111.00 7.47 -2.53	104.63 6.99 -3.23	94.31 6.68 -3.01	86.11 7.05 -2.36	74.63 5.30 -4.68
ASTORIA___3 23516	76.00 5.76 0.00	73.00 5.91 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.94 5.32 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.38 7.07 0.00	92.62 8.62 -1.84	95.75 8.50 -2.22	96.68 8.37 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	103.05 9.33 -4.02	102.64 9.45 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.89 8.74 -2.97	111.32 7.78 -2.54	104.92 7.27 -3.24	94.41 6.77 -3.02	86.04 6.98 -2.36	74.43 5.11 -4.68
ASTORIA___4 23517	76.00 5.76 0.00	73.00 5.91 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.94 5.32 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.38 7.07 0.00	92.62 8.62 -1.84	95.75 8.50 -2.22	96.68 8.37 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	103.05 9.33 -4.02	102.64 9.45 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.89 8.74 -2.97	111.32 7.78 -2.54	104.92 7.27 -3.24	94.41 6.77 -3.02	86.04 6.98 -2.36	74.43 5.11 -4.68
ASTORIA___5 23518	76.00 5.76 0.00	73.00 5.91 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.94 5.32 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.38 7.07 0.00	92.62 8.62 -1.84	95.75 8.50 -2.22	96.68 8.37 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	103.05 9.33 -4.02	102.64 9.45 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.89 8.74 -2.97	111.32 7.78 -2.54	104.92 7.27 -3.24	94.41 6.77 -3.02	86.04 6.98 -2.36	74.43 5.11 -4.68
AST_ENERGY_2_CC3 323677	75.86 5.62 0.01	72.79 5.70 0.01	68.24 5.11 0.00	66.37 5.20 0.00	67.76 5.14 0.00	72.82 5.21 0.01	81.37 5.18 0.01	88.45 7.16 0.02	92.52 8.54 -1.83	95.73 8.50 -2.20	96.57 8.27 -2.99	100.68 8.58 -3.60	101.03 8.84 -3.83	102.77 9.06 -4.01	102.36 9.19 -3.97	108.30 9.06 -3.94	113.28 8.28 -5.24	112.47 8.63 -3.56	109.68 8.54 -2.96	111.10 7.58 -2.53	104.80 7.17 -3.22	94.56 6.94 -3.00	85.96 6.91 -2.35	74.37 5.05 -4.68
AST_ENERGY_2_CC4 323678	75.86 5.62 0.01	72.79 5.70 0.01	68.24 5.11 0.00	66.37 5.20 0.00	67.76 5.14 0.00	72.82 5.21 0.01	81.37 5.18 0.01	88.45 7.16 0.02	92.52 8.54 -1.83	95.73 8.50 -2.20	96.57 8.27 -2.99	100.68 8.58 -3.60	101.03 8.84 -3.83	102.77 9.06 -4.01	102.36 9.19 -3.97	108.30 9.06 -3.94	113.28 8.28 -5.24	112.47 8.63 -3.56	109.68 8.54 -2.96	111.10 7.58 -2.53	104.80 7.17 -3.22	94.56 6.94 -3.00	85.96 6.91 -2.35	74.37 5.05 -4.68
ATHENS_STG_1 23668	73.12 2.88 0.00	69.98 2.88 0.00	65.90 2.77 0.00	63.99 2.82 0.00	65.37 2.75 0.00	70.46 2.84 0.00	78.64 2.44 0.00	84.72 3.41 0.00	87.01 4.11 -0.75	89.92 4.00 -0.90	90.37 3.84 -1.22	93.95 3.99 -1.47	94.08 4.15 -1.56	95.55 4.22 -1.63	95.27 4.46 -1.62	101.29 4.39 -1.60	105.58 3.69 -2.13	105.85 4.11 -1.45	103.61 4.22 -1.21	105.66 3.63 -1.03	99.22 3.50 -1.32	89.14 3.30 -1.22	80.80 3.15 -0.96	70.94 2.20 -4.09
ATHENS_STG_2 23670	73.12 2.88 0.00	69.98 2.88 0.00	65.90 2.77 0.00	63.99 2.82 0.00	65.37 2.75 0.00	70.46 2.84 0.00	78.64 2.44 0.00	84.72 3.41 0.00	87.01 4.11 -0.75	89.92 4.00 -0.90	90.37 3.84 -1.22	93.95 3.99 -1.47	94.08 4.15 -1.56	95.55 4.22 -1.63	95.27 4.46 -1.62	101.29 4.39 -1.60	105.58 3.69 -2.13	105.85 4.11 -1.45	103.61 4.22 -1.21	105.66 3.63 -1.03	99.22 3.50 -1.32	89.14 3.30 -1.22	80.80 3.15 -0.96	70.94 2.20 -4.09
ATHENS_STG_3 23677	73.12 2.88 0.00	69.98 2.88 0.00	65.90 2.77 0.00	63.99 2.82 0.00	65.37 2.75 0.00	70.46 2.84 0.00	78.64 2.44 0.00	84.72 3.41 0.00	87.01 4.11 -0.75	89.92 4.00 -0.90	90.37 3.84 -1.22	93.95 3.99 -1.47	94.08 4.15 -1.56	95.55 4.22 -1.63	95.27 4.46 -1.62	101.29 4.39 -1.60	105.58 3.69 -2.13	105.85 4.11 -1.45	103.61 4.22 -1.21	105.66 3.63 -1.03	99.22 3.50 -1.32	89.14 3.30 -1.22	80.80 3.15 -0.96	70.94 2.20 -4.09
AUBURN___LFGE 323710	72.98 2.74 0.00	69.51 2.41 0.00	65.39 2.27 0.00	63.26 2.08 0.00	64.69 2.06 0.00	69.92 2.30 0.00	79.48 3.27 0.00	84.56 3.26 0.00	85.03 2.87 0.00	88.17 3.15 0.00	88.81 3.50 0.00	92.13 3.63 0.00	91.99 3.62 0.00	93.47 3.77 0.00	93.12 3.92 0.00	99.97 4.67 0.00	104.14 4.38 0.00	105.00 4.71 0.00	102.50 4.32 0.00	106.35 5.35 0.00	99.41 5.00 0.00	88.84 4.23 0.00	80.39 3.68 0.00	72.64 3.23 -4.77
BABYLON_RES_REC 323704	77.55 7.31 0.00	73.60 6.51 0.00	68.49 5.36 0.00	66.74 5.57 0.00	68.26 5.64 0.00	73.71 6.09 0.00	82.52 6.32 0.00	89.19 7.88 0.00	92.70 8.70 -1.84	95.41 8.16 -2.22	96.08 7.76 -3.00	100.35 8.23 -3.62	100.70 8.48 -3.85	102.61 8.88 -4.03	102.29 9.10 -3.99	106.40 7.15 -3.95	111.10 6.09 -5.25	110.47 6.62 -3.57	108.31 7.16 -2.97	109.39 5.86 -2.53	103.97 6.33 -3.24	95.33 7.70 -3.02	86.19 7.13 -2.36	74.95 5.62 -4.68

BARRETT_IC_1 23704	76.63 6.39 0.00	72.87 5.77 0.00	67.92 4.80 0.00	66.13 4.95 0.00	67.63 5.01 0.00	72.90 5.28 0.00	81.61 5.41 0.00	88.38 7.07 0.00	91.55 7.55 -1.84	94.98 7.74 -2.22	95.82 7.51 -3.00	99.99 7.87 -3.62	100.34 8.12 -3.85	102.07 8.34 -4.03	101.66 8.48 -3.99	106.20 6.95 -3.95	111.00 5.99 -5.25	110.37 6.51 -3.57	107.92 6.77 -2.96	109.18 5.65 -2.53	103.50 5.86 -3.24	94.82 7.19 -3.02	85.50 6.44 -2.36	74.24 4.91 -4.68
BARRETT_IC_10 23701	76.63 6.39 0.00	72.87 5.77 0.00	67.92 4.80 0.00	66.13 4.95 0.00	67.63 5.01 0.00	72.90 5.28 0.00	81.61 5.41 0.00	88.38 7.07 0.00	91.55 7.55 -1.84	94.98 7.74 -2.22	95.82 7.51 -3.00	99.99 7.87 -3.62	100.34 8.12 -3.85	102.07 8.34 -4.03	101.66 8.48 -3.99	106.20 6.95 -3.95	111.00 5.99 -5.25	110.37 6.51 -3.57	107.92 6.77 -2.96	109.18 5.65 -2.53	103.50 5.86 -3.24	94.82 7.19 -3.02	85.50 6.44 -2.36	74.24 4.91 -4.68
BARRETT_IC_11 23702	76.63 6.39 0.00	72.87 5.77 0.00	67.92 4.80 0.00	66.13 4.95 0.00	67.63 5.01 0.00	72.90 5.28 0.00	81.61 5.41 0.00	88.38 7.07 0.00	91.55 7.55 -1.84	94.98 7.74 -2.22	95.82 7.51 -3.00	99.99 7.87 -3.62	100.34 8.12 -3.85	102.07 8.34 -4.03	101.66 8.48 -3.99	106.20 6.95 -3.95	111.00 5.99 -5.25	110.37 6.51 -3.57	107.92 6.77 -2.96	109.18 5.65 -2.53	103.50 5.86 -3.24	94.82 7.19 -3.02	85.50 6.44 -2.36	74.24 4.91 -4.68
BARRETT_IC_12 23703	76.63 6.39 0.00	72.87 5.77 0.00	67.92 4.80 0.00	66.13 4.95 0.00	67.63 5.01 0.00	72.90 5.28 0.00	81.61 5.41 0.00	88.38 7.07 0.00	91.55 7.55 -1.84	94.98 7.74 -2.22	95.82 7.51 -3.00	99.99 7.87 -3.62	100.34 8.12 -3.85	102.07 8.34 -4.03	101.66 8.48 -3.99	106.20 6.95 -3.95	111.00 5.99 -5.25	110.37 6.51 -3.57	107.92 6.77 -2.96	109.18 5.65 -2.53	103.50 5.86 -3.24	94.82 7.19 -3.02	85.50 6.44 -2.36	74.24 4.91 -4.68
BARRETT_IC_2 23705	76.63 6.39 0.00	72.87 5.77 0.00	67.92 4.80 0.00	66.13 4.95 0.00	67.63 5.01 0.00	72.90 5.28 0.00	81.61 5.41 0.00	88.38 7.07 0.00	91.55 7.55 -1.84	94.98 7.74 -2.22	95.82 7.51 -3.00	99.99 7.87 -3.62	100.34 8.12 -3.85	102.07 8.34 -4.03	101.66 8.48 -3.99	106.20 6.95 -3.95	111.00 5.99 -5.25	110.37 6.51 -3.57	107.92 6.77 -2.96	109.18 5.65 -2.53	103.50 5.86 -3.24	94.82 7.19 -3.02	85.50 6.44 -2.36	74.24 4.91 -4.68
BARRETT_IC_3 23706	76.63 6.39 0.00	72.87 5.77 0.00	67.92 4.80 0.00	66.13 4.95 0.00	67.63 5.01 0.00	72.90 5.28 0.00	81.61 5.41 0.00	88.38 7.07 0.00	91.55 7.55 -1.84	94.98 7.74 -2.22	95.82 7.51 -3.00	99.99 7.87 -3.62	100.34 8.12 -3.85	102.07 8.34 -4.03	101.66 8.48 -3.99	106.20 6.95 -3.95	111.00 5.99 -5.25	110.37 6.51 -3.57	107.92 6.77 -2.96	109.18 5.65 -2.53	103.50 5.86 -3.24	94.82 7.19 -3.02	85.50 6.44 -2.36	74.24 4.91 -4.68
BARRETT_IC_4 23707	76.63 6.39 0.00	72.87 5.77 0.00	67.92 4.80 0.00	66.13 4.95 0.00	67.63 5.01 0.00	72.90 5.28 0.00	81.61 5.41 0.00	88.38 7.07 0.00	91.55 7.55 -1.84	94.98 7.74 -2.22	95.82 7.51 -3.00	99.99 7.87 -3.62	100.34 8.12 -3.85	102.07 8.34 -4.03	101.66 8.48 -3.99	106.20 6.95 -3.95	111.00 5.99 -5.25	110.37 6.51 -3.57	107.92 6.77 -2.96	109.18 5.65 -2.53	103.50 5.86 -3.24	94.82 7.19 -3.02	85.50 6.44 -2.36	74.24 4.91 -4.68
BARRETT_IC_5 23708	76.63 6.39 0.00	72.87 5.77 0.00	67.92 4.80 0.00	66.13 4.95 0.00	67.63 5.01 0.00	72.90 5.28 0.00	81.61 5.41 0.00	88.38 7.07 0.00	91.55 7.55 -1.84	94.98 7.74 -2.22	95.82 7.51 -3.00	99.99 7.87 -3.62	100.34 8.12 -3.85	102.07 8.34 -4.03	101.66 8.48 -3.99	106.20 6.95 -3.95	111.00 5.99 -5.25	110.37 6.51 -3.57	107.92 6.77 -2.96	109.18 5.65 -2.53	103.50 5.86 -3.24	94.82 7.19 -3.02	85.50 6.44 -2.36	74.24 4.91 -4.68
BARRETT_IC_6 23709	76.63 6.39 0.00	72.87 5.77 0.00	67.92 4.80 0.00	66.13 4.95 0.00	67.63 5.01 0.00	72.90 5.28 0.00	81.61 5.41 0.00	88.38 7.07 0.00	91.55 7.55 -1.84	94.98 7.74 -2.22	95.82 7.51 -3.00	99.99 7.87 -3.62	100.34 8.12 -3.85	102.07 8.34 -4.03	101.66 8.48 -3.99	106.20 6.95 -3.95	111.00 5.99 -5.25	110.37 6.51 -3.57	107.92 6.77 -2.96	109.18 5.65 -2.53	103.50 5.86 -3.24	94.82 7.19 -3.02	85.50 6.44 -2.36	74.24 4.91 -4.68
BARRETT_IC_7 23710	76.63 6.39 0.00	72.87 5.77 0.00	67.92 4.80 0.00	66.13 4.95 0.00	67.63 5.01 0.00	72.90 5.28 0.00	81.61 5.41 0.00	88.38 7.07 0.00	91.55 7.55 -1.84	94.98 7.74 -2.22	95.82 7.51 -3.00	99.99 7.87 -3.62	100.34 8.12 -3.85	102.07 8.34 -4.03	101.66 8.48 -3.99	106.20 6.95 -3.95	111.00 5.99 -5.25	110.37 6.51 -3.57	107.92 6.77 -2.96	109.18 5.65 -2.53	103.50 5.86 -3.24	94.82 7.19 -3.02	85.50 6.44 -2.36	74.24 4.91 -4.68
BARRETT_IC_8 23711	76.63 6.39 0.00	72.87 5.77 0.00	67.92 4.80 0.00	66.13 4.95 0.00	67.63 5.01 0.00	72.90 5.28 0.00	81.61 5.41 0.00	88.38 7.07 0.00	91.55 7.55 -1.84	94.98 7.74 -2.22	95.82 7.51 -3.00	99.99 7.87 -3.62	100.34 8.12 -3.85	102.07 8.34 -4.03	101.66 8.48 -3.99	106.20 6.95 -3.95	111.00 5.99 -5.25	110.37 6.51 -3.57	107.92 6.77 -2.96	109.18 5.65 -2.53	103.50 5.86 -3.24	94.82 7.19 -3.02	85.50 6.44 -2.36	74.24 4.91 -4.68
BARRETT_IC_9 23700	76.63 6.39 0.00	72.87 5.77 0.00	67.92 4.80 0.00	66.13 4.95 0.00	67.63 5.01 0.00	72.90 5.28 0.00	81.61 5.41 0.00	88.38 7.07 0.00	91.55 7.55 -1.84	94.98 7.74 -2.22	95.82 7.51 -3.00	99.99 7.87 -3.62	100.34 8.12 -3.85	102.07 8.34 -4.03	101.66 8.48 -3.99	106.20 6.95 -3.95	111.00 5.99 -5.25	110.37 6.51 -3.57	107.92 6.77 -2.96	109.18 5.65 -2.53	103.50 5.86 -3.24	94.82 7.19 -3.02	85.50 6.44 -2.36	74.24 4.91 -4.68
BARRETT___1 23545	76.63 6.39 0.00	72.87 5.77 0.00	67.92 4.80 0.00	66.13 4.95 0.00	67.63 5.01 0.00	72.90 5.28 0.00	81.61 5.41 0.00	88.38 7.07 0.00	91.55 7.55 -1.84	94.98 7.74 -2.22	95.82 7.51 -3.00	99.99 7.87 -3.62	100.34 8.12 -3.85	102.07 8.34 -4.03	101.66 8.48 -3.99	106.20 6.95 -3.95	111.00 5.99 -5.25	110.37 6.51 -3.57	107.92 6.77 -2.96	109.18 5.65 -2.53	103.50 5.86 -3.24	94.82 7.19 -3.02	85.50 6.44 -2.36	74.24 4.91 -4.68
BARRETT___2 23546	76.63 6.39 0.00	72.87 5.77 0.00	67.92 4.80 0.00	66.13 4.95 0.00	67.63 5.01 0.00	72.90 5.28 0.00	81.61 5.41 0.00	88.38 7.07 0.00	91.55 7.55 -1.84	94.98 7.74 -2.22	95.82 7.51 -3.00	99.99 7.87 -3.62	100.34 8.12 -3.85	102.07 8.34 -4.03	101.66 8.48 -3.99	106.20 6.95 -3.95	111.00 5.99 -5.25	110.37 6.51 -3.57	107.92 6.77 -2.96	109.18 5.65 -2.53	103.50 5.86 -3.24	94.82 7.19 -3.02	85.50 6.44 -2.36	74.24 4.91 -4.68
BAYONEEC___CTG1 323682	76.00 5.76 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.70 8.70 -1.84	95.92 8.68 -2.22	96.84 8.53 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.46 9.28 -3.99	108.41 9.15 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.80 8.64 -2.97	111.21 7.67 -2.54	105.02 7.37 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68

BAYONEEC___CTG10 323750	76.00 5.76 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.70 8.70 -1.84	95.92 8.68 -2.22	96.84 8.53 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.46 9.28 -3.99	108.41 9.15 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.80 8.64 -2.97	111.21 7.67 -2.54	105.02 7.37 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
BAYONEEC___CTG2 323683	76.00 5.76 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.70 8.70 -1.84	95.92 8.68 -2.22	96.84 8.53 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.46 9.28 -3.99	108.41 9.15 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.80 8.64 -2.97	111.21 7.67 -2.54	105.02 7.37 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
BAYONEEC___CTG3 323684	76.00 5.76 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.70 8.70 -1.84	95.92 8.68 -2.22	96.84 8.53 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.46 9.28 -3.99	108.41 9.15 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.80 8.64 -2.97	111.21 7.67 -2.54	105.02 7.37 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
BAYONEEC___CTG4 323685	76.00 5.76 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.70 8.70 -1.84	95.92 8.68 -2.22	96.84 8.53 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.46 9.28 -3.99	108.41 9.15 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.80 8.64 -2.97	111.21 7.67 -2.54	105.02 7.37 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
BAYONEEC___CTG5 323686	76.00 5.76 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.70 8.70 -1.84	95.92 8.68 -2.22	96.84 8.53 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.46 9.28 -3.99	108.41 9.15 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.80 8.64 -2.97	111.21 7.67 -2.54	105.02 7.37 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
BAYONEEC___CTG6 323687	76.00 5.76 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.70 8.70 -1.84	95.92 8.68 -2.22	96.84 8.53 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.46 9.28 -3.99	108.41 9.15 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.80 8.64 -2.97	111.21 7.67 -2.54	105.02 7.37 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
BAYONEEC___CTG7 323688	76.00 5.76 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.70 8.70 -1.84	95.92 8.68 -2.22	96.84 8.53 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.46 9.28 -3.99	108.41 9.15 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.80 8.64 -2.97	111.21 7.67 -2.54	105.02 7.37 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
BAYONEEC___CTG8 323689	76.00 5.76 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.70 8.70 -1.84	95.92 8.68 -2.22	96.84 8.53 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.46 9.28 -3.99	108.41 9.15 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.80 8.64 -2.97	111.21 7.67 -2.54	105.02 7.37 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
BAYONEEC___CTG9 323749	76.00 5.76 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.70 8.70 -1.84	95.92 8.68 -2.22	96.84 8.53 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.46 9.28 -3.99	108.41 9.15 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.80 8.64 -2.97	111.21 7.67 -2.54	105.02 7.37 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
BEACON___LESR 323632	73.33 3.09 0.00	70.31 3.22 0.00	66.41 3.28 0.00	64.17 3.00 0.00	65.75 3.13 0.00	70.93 3.31 0.00	79.55 3.35 0.00	85.69 4.39 0.00	86.17 5.42 1.40	88.62 5.27 1.68	87.98 4.95 2.27	90.80 5.04 2.74	90.57 5.12 2.91	91.67 5.02 3.05	91.25 5.08 3.02	97.73 5.43 3.00	100.46 4.69 3.99	103.29 5.71 2.71	101.82 5.89 2.25	104.62 5.55 1.93	97.05 5.09 2.45	86.89 4.57 2.29	78.60 3.68 1.78	70.65 2.59 -3.42
BEAVER RIVER___HYD 24048	70.87 0.63 0.00	67.50 0.40 0.00	63.25 0.13 0.00	61.30 0.12 0.00	62.75 0.13 0.00	68.23 0.61 0.00	77.50 1.29 0.00	82.85 1.54 0.00	82.81 0.65 0.00	85.62 0.60 0.00	85.99 0.68 0.00	88.94 0.44 0.00	88.37 0.00 0.00	90.06 0.36 0.00	89.37 0.18 0.00	95.49 0.19 0.00	100.16 0.40 0.00	100.79 0.50 0.00	99.46 1.27 0.00	102.82 1.82 0.00	96.11 1.70 0.00	85.80 1.18 0.00	77.47 0.77 0.00	67.81 0.71 -2.46
BEEBEE_GT_13 23619	72.14 1.90 0.00	68.64 1.54 0.00	64.45 1.33 0.00	62.09 0.92 0.00	63.62 1.00 0.00	68.77 1.15 0.00	78.94 2.74 0.00	83.02 1.71 0.00	82.97 0.82 0.00	86.30 1.28 0.00	87.19 1.87 0.00	90.17 1.68 0.00	89.96 1.59 0.00	90.86 1.16 0.00	90.71 1.51 0.00	98.16 2.86 0.00	101.45 1.69 0.00	103.09 2.80 0.00	100.15 1.96 0.00	104.74 3.74 0.00	98.09 3.68 0.00	87.83 3.21 0.00	79.54 2.84 0.00	72.37 2.91 -4.82
BETHLEHEM___GRP 23843	71.79 1.54 0.00	68.77 1.68 0.00	64.83 1.71 0.00	62.83 1.65 0.00	64.31 1.69 0.00	69.24 1.62 0.00	77.50 1.29 0.00	83.34 2.03 0.00	83.62 2.79 1.33	85.97 2.55 1.60	85.53 2.39 2.16	88.46 2.57 2.61	88.16 2.56 2.77	89.40 2.60 2.90	89.09 2.77 2.87	95.22 2.77 2.85	98.16 2.19 3.79	100.52 2.80 2.58	98.99 2.94 2.14	101.69 2.53 1.83	94.44 2.36 2.33	84.64 2.20 2.17	76.77 1.77 1.69	69.11 1.03 -3.44
BETHLEHEM___GS1 323560	71.79 1.54 0.00	68.77 1.68 0.00	64.83 1.71 0.00	62.83 1.65 0.00	64.31 1.69 0.00	69.24 1.62 0.00	77.50 1.29 0.00	83.34 2.03 0.00	83.62 2.79 1.33	85.97 2.55 1.60	85.53 2.39 2.16	88.46 2.57 2.61	88.16 2.56 2.77	89.40 2.60 2.90	89.09 2.77 2.87	95.22 2.77 2.85	98.16 2.19 3.79	100.52 2.80 2.58	98.99 2.94 2.14	101.69 2.53 1.83	94.44 2.36 2.33	84.64 2.20 2.17	76.77 1.77 1.69	69.11 1.03 -3.44
BETHLEHEM___GS2 323561	71.79 1.54 0.00	68.77 1.68 0.00	64.83 1.71 0.00	62.83 1.65 0.00	64.31 1.69 0.00	69.24 1.62 0.00	77.50 1.29 0.00	83.34 2.03 0.00	83.62 2.79 1.33	85.97 2.55 1.60	85.53 2.39 2.16	88.46 2.57 2.61	88.16 2.56 2.77	89.40 2.60 2.90	89.09 2.77 2.87	95.22 2.77 2.85	98.16 2.19 3.79	100.52 2.80 2.58	98.99 2.94 2.14	101.69 2.53 1.83	94.44 2.36 2.33	84.64 2.20 2.17	76.77 1.77 1.69	69.11 1.03 -3.44

BETHLEHEM___GS3 323562	71.79 1.54 0.00	68.77 1.68 0.00	64.83 1.71 0.00	62.83 1.65 0.00	64.31 1.69 0.00	69.24 1.62 0.00	77.50 1.29 0.00	83.34 2.03 0.00	83.62 2.79 1.33	85.97 2.55 1.60	85.53 2.39 2.16	88.46 2.57 2.61	88.16 2.56 2.77	89.40 2.60 2.90	89.09 2.77 2.87	95.22 2.77 2.85	98.16 2.19 3.79	100.52 2.80 2.58	98.99 2.94 2.14	101.69 2.53 1.83	94.44 2.36 2.33	84.64 2.20 2.17	76.77 1.77 1.69	69.11 1.03 -3.44
BETHLEHEM___STEEL 23779	72.35 2.11 0.00	68.91 1.81 0.00	64.64 1.51 0.00	62.15 0.98 0.00	63.75 1.13 0.00	68.90 1.28 0.00	79.48 3.27 0.00	83.09 1.79 0.00	82.89 0.74 0.00	86.30 1.28 0.00	87.02 1.71 0.00	90.17 1.68 0.00	90.13 1.77 0.00	90.51 0.81 0.00	90.62 1.42 0.00	98.73 3.43 0.00	101.65 1.89 0.00	103.89 3.61 0.00	99.95 1.77 0.00	104.83 3.84 0.00	98.76 4.35 0.00	88.51 3.89 0.00	80.08 3.37 0.00	73.36 3.94 -4.77
BETHPAGE_CC_5 323564	77.34 7.09 0.00	73.47 6.38 0.00	68.43 5.30 0.00	66.68 5.51 0.00	68.19 5.57 0.00	73.57 5.95 0.00	82.22 6.02 0.00	89.04 7.73 0.00	92.54 8.54 -1.84	96.00 8.76 -2.22	96.76 8.45 -3.00	100.97 8.85 -3.62	101.32 9.10 -3.85	103.14 9.42 -4.03	102.73 9.55 -3.99	107.26 8.01 -3.95	112.10 7.08 -5.25	111.47 7.62 -3.57	109.20 8.05 -2.97	110.20 6.66 -2.53	104.45 6.80 -3.24	95.68 8.04 -3.02	85.97 6.91 -2.36	74.76 5.43 -4.68
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	72.49 2.25 0.00	69.04 1.95 0.00	64.76 1.64 0.00	62.28 1.10 0.00	63.81 1.19 0.00	69.04 1.42 0.00	79.71 3.51 0.00	83.34 2.03 0.00	83.14 0.99 0.00	86.56 1.53 0.00	87.28 1.96 0.00	90.44 1.94 0.00	90.40 2.03 0.00	90.86 1.16 0.00	90.98 1.78 0.00	99.01 3.71 0.00	102.05 2.30 0.00	104.30 4.02 0.00	100.34 2.16 0.00	105.24 4.24 0.00	99.04 4.62 0.00	88.76 4.15 0.00	80.31 3.61 0.00	73.55 4.14 -4.77
BINGHAMTON___COGEN 23790	72.84 2.60 0.00	69.51 2.41 0.00	65.33 2.21 0.00	63.19 2.02 0.00	64.57 1.94 0.00	69.92 2.30 0.00	79.40 3.20 0.00	84.40 3.09 0.00	85.19 2.79 -0.24	88.29 2.97 -0.29	88.86 3.16 -0.39	92.24 3.28 -0.47	92.22 3.36 -0.50	93.54 3.32 -0.52	93.37 3.66 -0.52	100.00 4.19 -0.51	104.02 3.59 -0.68	104.96 4.21 -0.46	102.40 3.83 -0.38	105.67 4.34 -0.33	99.08 4.25 -0.42	88.73 3.72 -0.39	80.38 3.37 -0.31	72.32 2.98 -4.70
BLACK RIVER___HYD 24047	71.44 1.19 0.00	67.96 0.87 0.00	63.69 0.57 0.00	61.66 0.49 0.00	63.12 0.50 0.00	68.70 1.08 0.00	78.18 1.98 0.00	83.34 2.03 0.00	83.14 0.99 0.00	86.05 1.02 0.00	86.51 1.19 0.00	89.64 1.15 0.00	89.16 0.79 0.00	90.96 1.26 0.00	90.35 1.16 0.00	96.64 1.33 0.00	101.05 1.29 0.00	101.89 1.60 0.00	100.64 2.46 0.00	104.23 3.23 0.00	97.34 2.93 0.00	86.64 2.03 0.00	78.24 1.53 0.00	69.22 1.36 -3.21
BLISS_WT_PWR 323608	73.68 3.44 0.00	70.12 3.02 0.00	65.84 2.71 0.00	63.37 2.20 0.00	64.87 2.25 0.00	70.39 2.77 0.00	81.46 5.25 0.00	85.29 3.98 0.00	85.03 2.87 0.00	88.60 3.57 0.00	89.15 3.84 0.00	92.39 3.89 0.00	92.43 4.07 0.00	93.11 3.41 0.00	93.30 4.11 0.00	101.49 6.19 0.00	104.64 4.89 0.00	106.91 6.62 0.00	102.80 4.62 0.00	107.56 6.56 0.00	101.02 6.61 0.00	90.45 5.83 0.00	81.77 5.06 0.00	74.71 5.30 -4.76
BLUE_CIRC_CHEM_DRP 24182	72.84 2.60 0.00	69.78 2.69 0.00	65.84 2.71 0.00	63.74 2.57 0.00	65.19 2.57 0.00	70.26 2.63 0.00	78.71 2.51 0.00	84.56 3.26 0.00	85.27 3.94 0.82	87.71 3.74 1.05	87.48 3.58 1.42	90.59 3.80 1.71	90.35 3.80 1.82	91.66 3.85 1.90	91.33 4.02 1.88	97.62 4.19 1.87	100.97 3.69 2.48	102.81 4.21 1.69	101.21 4.42 1.40	103.94 4.14 1.20	96.76 3.87 1.52	86.74 3.55 1.42	78.51 2.91 1.11	70.32 2.13 -3.54
BOC_GAS_DRP 24189	72.42 2.18 0.00	69.31 2.21 0.00	65.33 2.21 0.00	63.37 2.20 0.00	64.81 2.19 0.00	69.85 2.23 0.00	78.11 1.91 0.00	83.91 2.60 0.00	84.57 3.29 0.87	87.14 3.15 1.04	86.89 2.98 1.40	89.90 3.10 1.69	89.74 3.18 1.80	91.04 3.22 1.88	90.81 3.48 1.86	96.88 3.43 1.85	100.19 2.89 2.46	102.03 3.41 1.67	100.23 3.43 1.39	102.84 3.03 1.19	95.83 2.93 1.51	85.91 2.71 1.41	77.98 2.38 1.10	69.83 1.68 -3.51
BORALEX_4TH_BRANCH 23824	74.17 3.93 0.00	70.92 3.82 0.00	66.91 3.79 0.00	64.78 3.61 0.00	66.25 3.63 0.00	71.47 3.85 0.00	80.09 3.88 0.00	86.19 4.88 0.00	84.89 5.66 2.93	86.95 5.45 3.52	85.67 5.12 4.76	88.06 5.31 5.75	87.56 5.30 6.10	88.70 5.38 6.39	88.49 5.62 6.33	94.74 5.72 6.28	96.99 5.58 8.35	101.23 6.62 5.67	100.24 6.77 4.72	103.13 6.16 4.03	95.04 5.76 5.13	84.99 5.16 4.79	77.26 4.29 3.73	70.66 3.10 -2.91
BOWLINE___1 23526	75.23 4.99 0.00	72.13 5.03 0.00	67.61 4.48 0.00	65.70 4.53 0.00	67.07 4.45 0.00	72.35 4.73 0.00	81.01 4.80 0.00	87.65 6.35 0.00	91.37 7.47 -1.75	94.44 7.31 -2.10	95.32 7.17 -2.84	99.44 7.52 -3.43	99.69 7.68 -3.64	101.41 7.90 -3.81	101.17 8.20 -3.78	107.15 8.10 -3.75	112.02 7.28 -4.98	111.50 7.83 -3.39	108.76 7.75 -2.82	110.28 6.87 -2.41	103.99 6.51 -3.07	93.65 6.17 -2.86	84.92 5.99 -2.23	73.71 4.40 -4.66
BOWLINE___2 23595	75.23 4.99 0.00	72.13 5.03 0.00	67.61 4.48 0.00	65.70 4.53 0.00	67.13 4.51 0.00	72.35 4.73 0.00	81.01 4.80 0.00	87.65 6.35 0.00	91.37 7.47 -1.75	94.52 7.39 -2.10	95.32 7.17 -2.84	99.44 7.52 -3.43	99.69 7.68 -3.64	101.41 7.90 -3.81	101.18 8.20 -3.78	107.15 8.10 -3.75	112.02 7.28 -4.98	111.50 7.83 -3.39	108.76 7.75 -2.82	110.28 6.87 -2.41	103.99 6.51 -3.07	93.65 6.17 -2.86	84.92 5.99 -2.24	73.71 4.40 -4.66
BRANSCOMB___SOLAR 323811	75.58 5.34 0.00	72.46 5.37 0.00	68.49 5.36 0.00	66.07 4.90 0.00	67.69 5.07 0.00	73.17 5.55 0.00	82.22 6.02 0.00	88.46 7.16 0.00	88.31 8.06 1.90	90.73 7.99 2.28	89.47 7.25 3.09	92.39 7.61 3.72	91.92 7.51 3.95	92.92 7.36 4.14	92.49 7.40 4.10	99.33 8.10 4.07	102.73 8.38 5.41	106.24 9.63 3.68	104.85 9.72 3.06	108.08 9.70 2.61	100.15 9.06 3.32	89.46 7.95 3.10	80.80 6.52 2.42	73.01 4.85 -3.51
BROOKHAVEN___DRP 24191	77.13 6.89 0.00	73.06 5.97 0.00	67.92 4.80 0.00	66.25 5.07 0.00	67.76 5.14 0.00	73.10 5.47 0.00	81.92 5.72 0.00	88.21 6.91 0.00	91.64 7.64 -1.84	95.15 7.91 -2.22	95.82 7.51 -3.00	100.17 8.05 -3.62	100.61 8.40 -3.85	102.43 8.70 -4.03	102.19 9.00 -3.99	106.30 7.05 -3.95	110.90 5.88 -5.25	110.28 6.42 -3.57	108.31 7.16 -2.96	108.98 5.45 -2.53	103.60 5.95 -3.24	94.82 7.19 -3.02	85.05 5.99 -2.36	74.18 4.85 -4.68
BROOKLYN_NAVY_YARD 23515	75.79 5.55 0.00	72.73 5.64 0.00	68.11 4.99 0.00	66.25 5.07 0.00	67.69 5.07 0.00	72.83 5.21 0.00	81.39 5.18 0.00	88.54 7.23 0.00	92.70 8.70 -1.84	95.83 8.58 -2.22	96.50 8.19 -3.00	100.61 8.50 -3.62	100.96 8.75 -3.85	102.78 9.06 -4.02	102.29 9.10 -3.99	108.21 8.96 -3.96	113.29 8.28 -5.26	112.58 8.72 -3.57	109.70 8.54 -2.97	111.12 7.58 -2.54	104.82 7.17 -3.24	94.48 6.85 -3.02	86.11 7.05 -2.36	74.37 5.05 -4.68

BROOKLYN___ARMY_DRP 323595	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
BROOME_2_LFGE 323671	72.84 2.60 0.00	69.51 2.41 0.00	65.33 2.21 0.00	63.19 2.02 0.00	64.57 1.94 0.00	69.92 2.30 0.00	79.40 3.20 0.00	84.40 3.09 0.00	85.19 2.79 -0.24	88.29 2.97 -0.29	88.86 3.16 -0.39	92.24 3.28 -0.47	92.22 3.36 -0.50	93.54 3.32 -0.52	93.37 3.66 -0.52	100.00 4.19 -0.51	104.02 3.59 -0.68	104.96 4.21 -0.46	102.40 3.83 -0.38	105.67 4.34 -0.33	99.08 4.25 -0.42	88.73 3.72 -0.39	80.38 3.37 -0.31	72.32 2.98 -4.70
BROOME___LFGE 323600	72.84 2.60 0.00	69.51 2.41 0.00	65.33 2.21 0.00	63.19 2.02 0.00	64.57 1.94 0.00	69.92 2.30 0.00	79.40 3.20 0.00	84.40 3.09 0.00	85.19 2.79 -0.24	88.29 2.97 -0.29	88.86 3.16 -0.39	92.24 3.28 -0.47	92.22 3.36 -0.50	93.54 3.32 -0.52	93.37 3.66 -0.52	100.00 4.19 -0.51	104.02 3.59 -0.68	104.96 4.21 -0.46	102.40 3.83 -0.38	105.67 4.34 -0.33	99.08 4.25 -0.42	88.73 3.72 -0.39	80.38 3.37 -0.31	72.32 2.98 -4.70
BURROWS___LYONSDAL 23803	71.72 1.48 0.00	68.30 1.21 0.00	64.07 0.95 0.00	62.09 0.92 0.00	63.56 0.94 0.00	68.97 1.35 0.00	78.26 2.06 0.00	83.58 2.27 0.00	83.79 1.64 0.00	86.89 1.87 0.00	87.28 1.96 0.00	90.44 1.94 0.00	90.13 1.77 0.00	91.67 1.97 0.00	91.33 2.14 0.00	97.50 2.19 0.00	101.95 2.19 0.00	102.69 2.40 0.00	101.13 2.94 0.00	104.33 3.33 0.00	97.62 3.21 0.00	86.98 2.37 0.00	78.62 1.92 0.00	70.69 1.62 -4.43
CAITHNESS_CC_1 323624	77.13 6.89 0.00	73.14 6.04 0.00	67.92 4.80 0.00	66.25 5.07 0.00	67.76 5.14 0.00	73.17 5.55 0.00	81.92 5.72 0.00	88.30 6.99 0.00	91.72 7.72 -1.84	95.15 7.91 -2.22	95.82 7.51 -3.00	100.17 8.05 -3.62	100.61 8.40 -3.85	102.43 8.70 -4.03	102.19 9.00 -3.99	106.30 7.05 -3.95	110.79 5.78 -5.25	110.18 6.32 -3.57	108.22 7.07 -2.96	108.88 5.35 -2.53	103.50 5.86 -3.24	94.82 7.19 -3.02	85.12 6.06 -2.36	74.18 4.85 -4.68
CALPINE BETH_PAGE_GT4 24209	77.34 7.09 0.00	73.54 6.44 0.00	68.49 5.36 0.00	66.74 5.57 0.00	68.26 5.64 0.00	73.64 6.02 0.00	82.22 6.02 0.00	89.04 7.73 0.00	92.62 8.62 -1.84	96.09 8.84 -2.22	96.59 8.27 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.03	102.64 9.45 -3.99	107.26 8.01 -3.95	112.10 7.08 -5.25	111.58 7.72 -3.57	109.20 8.05 -2.97	110.09 6.56 -2.54	104.26 6.61 -3.24	95.59 7.95 -3.02	85.97 6.91 -2.36	74.82 5.49 -4.68
CALPINE_BETH_PAGE_GT_4 323586	77.34 7.09 0.00	73.54 6.44 0.00	68.49 5.36 0.00	66.74 5.57 0.00	68.26 5.64 0.00	73.64 6.02 0.00	82.22 6.02 0.00	89.04 7.73 0.00	92.62 8.62 -1.84	96.09 8.84 -2.22	96.59 8.27 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.03	102.64 9.45 -3.99	107.26 8.01 -3.95	112.10 7.08 -5.25	111.58 7.72 -3.57	109.20 8.05 -2.97	110.09 6.56 -2.54	104.26 6.61 -3.24	95.59 7.95 -3.02	85.97 6.91 -2.36	74.82 5.49 -4.68
CALPINE_BP_GT1 23823	77.34 7.09 0.00	73.54 6.44 0.00	68.49 5.36 0.00	66.74 5.57 0.00	68.26 5.64 0.00	73.64 6.02 0.00	82.22 6.02 0.00	89.04 7.73 0.00	92.62 8.62 -1.84	96.09 8.84 -2.22	96.59 8.27 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.03	102.64 9.45 -3.99	107.26 8.01 -3.95	112.10 7.08 -5.25	111.58 7.72 -3.57	109.20 8.05 -2.97	110.09 6.56 -2.54	104.26 6.61 -3.24	95.59 7.95 -3.02	85.97 6.91 -2.36	74.82 5.49 -4.68
CALSPAN___DRP 24200	72.35 2.11 0.00	68.91 1.81 0.00	64.64 1.51 0.00	62.15 0.98 0.00	63.75 1.13 0.00	68.90 1.28 0.00	79.48 3.27 0.00	83.09 1.79 0.00	82.89 0.74 0.00	86.30 1.28 0.00	87.02 1.71 0.00	90.17 1.68 0.00	90.13 1.77 0.00	90.51 0.81 0.00	90.62 1.42 0.00	98.73 3.43 0.00	101.65 1.89 0.00	103.89 3.61 0.00	99.95 1.77 0.00	104.83 3.84 0.00	98.76 4.35 0.00	88.51 3.89 0.00	80.08 3.37 0.00	73.36 3.94 -4.77
CALVERTON___SOLAR 323806	77.27 7.02 0.00	73.20 6.10 0.00	67.99 4.86 0.00	66.32 5.14 0.00	67.82 5.19 0.00	73.23 5.61 0.00	81.99 5.79 0.00	88.38 7.07 0.00	91.81 7.81 -1.84	95.24 7.99 -2.22	95.99 7.68 -3.00	100.35 8.23 -3.62	100.70 8.48 -3.85	102.52 8.80 -4.03	102.37 9.19 -3.99	106.59 7.34 -3.95	111.20 6.19 -5.25	110.58 6.72 -3.57	108.61 7.46 -2.96	109.18 5.65 -2.53	103.78 6.13 -3.24	95.08 7.45 -3.02	85.20 6.14 -2.36	74.31 4.98 -4.68
CANDIGU_WT_PWR 323617	73.06 2.81 0.00	69.64 2.55 0.00	65.39 2.27 0.00	63.01 1.83 0.00	64.50 1.88 0.00	69.92 2.30 0.00	80.31 4.11 0.00	84.56 3.26 0.00	84.70 2.55 0.00	87.92 2.89 0.00	88.47 3.16 0.00	91.77 3.28 0.00	91.64 3.27 0.00	92.66 2.96 0.00	92.77 3.57 0.00	100.06 4.76 0.00	103.55 3.79 0.00	105.40 5.11 0.00	102.21 4.03 0.00	106.45 5.45 0.00	99.89 5.47 0.00	89.44 4.82 0.00	80.92 4.22 0.00	73.56 4.20 -4.71
CARR STREET_E_SYR 24060	71.51 1.27 0.00	68.16 1.07 0.00	64.13 1.01 0.00	62.03 0.86 0.00	63.43 0.81 0.00	68.64 1.02 0.00	77.65 1.44 0.00	82.04 0.73 0.00	82.65 0.50 0.00	85.70 0.68 0.00	86.16 0.85 0.00	89.38 0.88 0.00	89.34 0.97 0.00	90.69 0.99 0.00	90.18 0.98 0.00	96.54 1.24 0.00	100.65 0.90 0.00	101.39 1.11 0.00	99.17 0.98 0.00	102.51 1.52 0.00	95.83 1.42 0.00	85.71 1.10 0.00	78.01 1.30 0.00	70.90 1.42 -4.84
CARTHAGE___PAPER 23857	70.95 0.70 0.00	67.50 0.40 0.00	63.32 0.19 0.00	61.30 0.12 0.00	62.75 0.13 0.00	68.23 0.61 0.00	77.57 1.37 0.00	82.93 1.63 0.00	82.81 0.65 0.00	85.62 0.60 0.00	85.91 0.60 0.00	88.94 0.44 0.00	88.45 0.09 0.00	90.15 0.45 0.00	89.55 0.36 0.00	95.68 0.38 0.00	100.36 0.60 0.00	101.09 0.80 0.00	99.75 1.57 0.00	103.12 2.12 0.00	96.40 1.99 0.00	85.97 1.35 0.00	77.63 0.92 0.00	68.34 0.78 -2.92
CASSADAGA_WT_PWR 323784	75.09 4.84 0.00	71.45 4.36 0.00	67.10 3.98 0.00	64.54 3.36 0.00	66.13 3.50 0.00	71.75 4.13 0.00	83.29 7.09 0.00	87.41 6.10 0.00	87.90 5.75 0.00	91.66 6.64 0.00	92.39 7.08 0.00	95.49 6.99 0.00	95.61 7.25 0.00	95.98 6.28 0.00	96.06 6.87 0.00	103.97 8.67 0.00	107.44 7.68 0.00	109.62 9.33 0.00	105.35 7.16 0.00	110.39 9.39 0.00	103.67 9.26 0.00	92.74 8.12 0.00	83.76 7.05 0.00	76.33 6.92 -4.76
CE_DUNWOOD___DRP 24194	75.65 5.41 0.00	72.46 5.37 0.00	67.99 4.86 0.00	66.07 4.90 0.00	67.44 4.82 0.00	72.69 5.07 0.00	81.31 5.11 0.00	88.14 6.83 0.00	91.96 7.97 -1.84	95.15 7.91 -2.22	96.07 7.76 -3.00	100.16 8.05 -3.62	100.51 8.30 -3.84	102.25 8.53 -4.02	101.93 8.75 -3.98	107.83 8.58 -3.95	112.89 7.88 -5.25	112.18 8.32 -3.57	109.50 8.34 -2.97	111.01 7.47 -2.54	104.73 7.08 -3.24	94.23 6.60 -3.01	85.50 6.44 -2.36	74.04 4.72 -4.68

CE_MILLWOOD___DRP 24193	75.44 5.20 0.00	72.33 5.24 0.00	67.80 4.67 0.00	65.89 4.71 0.00	67.32 4.70 0.00	72.49 4.87 0.00	81.15 4.95 0.00	87.89 6.58 0.00	91.71 7.72 -1.83	94.89 7.66 -2.21	95.80 7.51 -2.98	99.89 7.79 -3.60	100.23 8.04 -3.82	101.86 8.16 -4.00	101.54 8.38 -3.97	107.52 8.29 -3.93	112.56 7.58 -5.23	111.87 8.03 -3.55	109.19 8.05 -2.95	110.69 7.17 -2.53	104.43 6.80 -3.22	93.96 6.35 -3.00	85.25 6.21 -2.35	73.85 4.52 -4.68
CE_NYC2_DRP 24202	76.07 5.83 0.00	73.00 5.91 0.00	68.36 5.24 0.00	66.50 5.32 0.00	67.94 5.32 0.00	72.90 5.28 0.00	81.31 5.11 0.00	88.46 7.16 0.00	92.70 8.70 -1.84	95.92 8.68 -2.22	96.76 8.45 -3.00	100.97 8.85 -3.62	101.32 9.10 -3.85	103.14 9.42 -4.02	102.73 9.55 -3.99	108.60 9.34 -3.96	113.60 8.58 -5.26	112.89 9.03 -3.57	110.09 8.93 -2.97	111.42 7.88 -2.54	105.02 7.37 -3.24	94.57 6.94 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
CE_NYC_DRP 24195	76.14 5.90 0.00	73.00 5.91 0.00	68.43 5.30 0.00	66.56 5.38 0.00	67.94 5.32 0.00	73.10 5.47 0.00	81.61 5.41 0.00	88.78 7.48 0.00	92.79 8.79 -1.85	96.00 8.76 -2.22	96.93 8.61 -3.00	101.05 8.93 -3.62	101.40 9.19 -3.85	103.14 9.42 -4.03	102.73 9.55 -3.99	108.70 9.44 -3.96	113.69 8.67 -5.26	112.89 9.03 -3.58	110.09 8.93 -2.97	111.52 7.98 -2.54	105.20 7.56 -3.24	94.91 7.28 -3.02	86.27 7.21 -2.36	74.63 5.30 -4.68
CHAFFEE___LFGE 323603	72.63 2.39 0.00	69.18 2.08 0.00	64.89 1.77 0.00	62.40 1.22 0.00	64.00 1.38 0.00	69.24 1.62 0.00	79.94 3.73 0.00	83.67 2.36 0.00	83.46 1.31 0.00	86.89 1.87 0.00	87.62 2.30 0.00	90.71 2.21 0.00	90.75 2.39 0.00	91.22 1.52 0.00	91.33 2.14 0.00	99.49 4.19 0.00	102.45 2.69 0.00	104.80 4.52 0.00	100.73 2.55 0.00	105.65 4.65 0.00	99.41 5.00 0.00	89.01 4.40 0.00	80.46 3.76 0.00	73.61 4.20 -4.77
CHATEAUG_WT_PWR 323614	69.12 -1.13 0.00	66.09 -1.00 0.00	62.05 -1.07 0.00	60.38 -0.80 0.00	62.00 -0.63 0.00	66.81 -0.81 0.00	75.28 -0.91 0.00	81.06 -0.24 0.00	81.41 -0.74 0.00	84.34 -0.68 0.00	84.37 -0.94 0.00	87.70 -0.80 0.00	87.40 -0.97 0.00	88.80 -0.90 0.00	87.86 -1.34 0.00	93.87 -1.43 0.00	99.36 -0.40 0.00	99.99 -0.30 0.00	97.60 -0.59 0.00	100.30 -0.70 0.00	93.18 -1.23 0.00	83.77 -0.85 0.00	75.55 -1.15 0.00	60.12 -0.84 3.69
CHAT_HIGH_FALL_HYD 323578	68.91 -1.34 0.00	65.89 -1.21 0.00	61.86 -1.26 0.00	60.19 -0.98 0.00	61.87 -0.75 0.00	66.61 -1.01 0.00	75.13 -1.07 0.00	80.90 -0.40 0.00	81.25 -0.90 0.00	84.09 -0.93 0.00	84.20 -1.11 0.00	87.53 -0.97 0.00	87.13 -1.24 0.00	88.63 -1.07 0.00	87.68 -1.52 0.00	93.68 -1.62 0.00	99.26 -0.50 0.00	99.89 -0.40 0.00	97.50 -0.68 0.00	100.09 -0.91 0.00	92.99 -1.41 0.00	83.60 -1.01 0.00	75.32 -1.38 0.00	60.09 -1.04 3.52
CHAUTAUQUA___LFGE 323629	74.10 3.86 0.00	70.58 3.49 0.00	66.22 3.09 0.00	63.68 2.51 0.00	65.25 2.63 0.00	70.67 3.05 0.00	81.76 5.56 0.00	85.69 4.39 0.00	85.85 3.70 0.00	89.44 4.42 0.00	90.17 4.86 0.00	93.27 4.78 0.00	93.22 4.86 0.00	93.74 4.04 0.00	93.83 4.64 0.00	101.87 6.57 0.00	105.04 5.28 0.00	107.20 6.91 0.00	103.09 4.91 0.00	107.96 6.96 0.00	101.58 7.17 0.00	90.96 6.35 0.00	82.23 5.53 0.00	75.10 5.69 -4.77
CH_MIDHUDSON___DRP 24192	74.88 4.63 0.00	71.72 4.63 0.00	67.42 4.29 0.00	65.52 4.34 0.00	66.88 4.26 0.00	72.08 4.46 0.00	80.62 4.42 0.00	87.16 5.86 0.00	90.44 6.81 -1.47	93.51 6.72 -1.77	94.36 6.66 -2.39	98.46 7.08 -2.88	98.67 7.25 -3.06	100.26 7.36 -3.20	100.04 7.67 -3.17	106.17 7.72 -3.15	110.63 6.68 -4.19	110.36 7.22 -2.84	107.82 7.27 -2.37	109.58 6.56 -2.02	103.12 6.13 -2.58	92.69 5.67 -2.40	84.02 5.45 -1.88	73.09 3.94 -4.51
CH_MISC_IPPS 23765	75.23 4.99 0.00	72.19 5.10 0.00	67.73 4.61 0.00	65.82 4.65 0.00	67.26 4.63 0.00	72.55 4.93 0.00	81.15 4.95 0.00	87.73 6.42 0.00	91.09 7.40 -1.54	94.19 7.31 -1.85	95.06 7.25 -2.50	99.03 7.52 -3.02	99.26 7.68 -3.21	100.95 7.90 -3.35	100.82 8.30 -3.32	106.89 8.29 -3.30	111.63 7.49 -4.38	111.29 8.03 -2.98	108.61 7.95 -2.48	110.48 7.37 -2.12	103.91 6.80 -2.70	93.39 6.26 -2.51	84.65 5.99 -1.97	73.65 4.46 -4.55
CH_RES_BVR_FALLS 23983	69.96 -0.28 0.00	66.83 -0.27 0.00	62.87 -0.25 0.00	60.99 -0.18 0.00	62.43 -0.19 0.00	67.42 -0.20 0.00	75.98 -0.23 -0.01	81.14 -0.16 0.00	81.99 -0.16 0.00	84.86 -0.17 0.00	85.14 -0.17 0.00	88.32 -0.18 0.00	88.19 -0.18 0.00	89.52 -0.18 0.00	88.93 -0.27 0.00	95.02 -0.29 0.00	99.56 -0.20 0.00	100.09 -0.20 0.00	97.99 -0.20 0.00	100.70 -0.30 0.00	94.14 -0.28 -0.01	84.36 -0.25 0.00	76.48 -0.23 -0.01	77.99 -0.19 -13.54
CH_RES_NIAGARA 23895	70.80 0.56 0.00	67.50 0.40 0.00	63.38 0.25 0.00	60.87 -0.30 0.00	62.43 -0.19 0.00	67.35 -0.27 0.00	76.59 0.38 0.00	79.85 -1.46 0.00	79.52 -2.63 0.00	82.73 -2.29 0.00	83.43 -1.88 0.00	86.46 -2.03 0.00	86.34 -2.03 0.00	86.48 -3.23 0.00	86.52 -2.67 0.00	94.35 -0.95 0.00	96.86 -2.90 0.00	99.19 -1.10 0.00	95.54 -2.65 0.00	100.49 -0.50 0.00	94.89 0.47 0.00	85.29 0.67 0.00	77.31 0.61 0.00	71.11 1.68 -4.79
CH_RES_SYRACUSE 23985	71.86 1.62 0.00	68.51 1.41 0.00	64.45 1.33 0.00	62.34 1.16 0.00	63.75 1.13 0.00	68.97 1.35 0.00	78.18 1.98 0.00	82.60 1.30 0.00	83.22 1.07 0.00	86.30 1.28 0.00	86.76 1.45 0.00	90.00 1.50 0.00	89.96 1.59 0.00	91.32 1.62 0.00	90.89 1.69 0.00	97.40 2.09 0.00	101.55 1.80 0.00	102.29 2.00 0.00	100.05 1.86 0.00	103.32 2.32 0.00	96.68 2.26 0.00	86.47 1.86 0.00	78.47 1.77 0.00	71.06 1.62 -4.80
CLINTON_WT_PWR 323605	69.12 -1.13 0.00	66.09 -1.00 0.00	62.05 -1.07 0.00	60.38 -0.80 0.00	62.00 -0.63 0.00	66.81 -0.81 0.00	75.28 -0.91 0.00	81.06 -0.24 0.00	81.41 -0.74 0.00	84.34 -0.68 0.00	84.37 -0.94 0.00	87.70 -0.80 0.00	87.40 -0.97 0.00	88.80 -0.90 0.00	87.86 -1.34 0.00	93.87 -1.43 0.00	99.36 -0.40 0.00	99.99 -0.30 0.00	97.60 -0.59 0.00	100.30 -0.70 0.00	93.18 -1.23 0.00	83.77 -0.85 0.00	75.55 -1.15 0.00	60.12 -0.84 3.69
CLINTON___LFGE 323618	70.03 -0.21 0.00	66.96 -0.13 0.00	62.81 -0.31 0.00	61.18 0.00 0.00	62.94 0.31 0.00	67.76 0.14 0.00	76.42 0.23 0.00	82.36 1.05 0.00	82.48 0.33 0.00	85.45 0.43 0.00	85.40 0.09 0.00	88.85 0.36 0.00	88.54 0.18 0.00	90.06 0.36 0.00	89.11 -0.09 0.00	95.40 0.10 0.00	101.05 1.29 0.00	102.09 1.81 0.00	99.56 1.37 0.00	102.21 1.22 0.00	94.69 0.28 0.00	85.13 0.51 0.00	76.54 -0.15 0.00	61.07 0.06 3.64
COLONIE_LFGE___ 323577	74.03 3.79 0.00	70.92 3.82 0.00	66.91 3.79 0.00	64.72 3.55 0.00	66.25 3.63 0.00	71.47 3.85 0.00	80.16 3.96 0.00	86.19 4.88 0.00	85.77 5.66 2.04	88.09 5.52 2.46	87.11 5.12 3.32	89.89 5.40 4.01	89.50 5.39 4.26	90.53 5.29 4.46	90.31 5.53 4.42	96.73 5.81 4.38	99.61 5.68 5.83	102.95 6.62 3.96	101.66 6.77 3.29	104.65 6.47 2.81	96.88 6.05 3.58	86.69 5.42 3.34	78.54 4.45 2.60	71.24 3.23 -3.36

COPENHAGEN_WT_PWR 323753	71.36 1.12 0.00	67.96 0.87 0.00	63.69 0.57 0.00	61.66 0.49 0.00	63.12 0.50 0.00	68.64 1.02 0.00	78.11 1.91 0.00	83.18 1.87 0.00	83.14 0.99 0.00	85.96 0.94 0.00	86.42 1.11 0.00	89.56 1.07 0.00	89.07 0.70 0.00	90.86 1.16 0.00	90.27 1.07 0.00	96.54 1.24 0.00	100.96 1.20 0.00	101.79 1.51 0.00	100.45 2.26 0.00	103.93 2.93 0.00	97.15 2.74 0.00	86.47 1.86 0.00	78.16 1.45 0.00	69.30 1.29 -3.36
CORNELL____ 23752	73.48 3.23 0.00	69.98 2.88 0.00	65.78 2.65 0.00	63.63 2.45 0.00	65.06 2.44 0.00	70.53 2.91 0.00	80.24 4.04 0.00	85.61 4.31 0.00	86.01 3.86 0.00	89.02 4.00 0.00	89.41 4.09 0.00	92.57 4.07 0.00	92.43 4.07 0.00	94.01 4.31 0.00	93.92 4.72 0.00	100.92 5.62 0.00	105.04 5.28 0.00	106.00 5.71 0.00	103.68 5.50 0.00	107.26 6.26 0.00	100.36 5.95 0.00	89.52 4.91 0.00	81.00 4.29 0.00	73.02 3.68 -4.69
COXSACKIE__GT 23611	75.79 5.55 0.00	72.87 5.77 0.00	68.87 5.74 0.00	66.56 5.38 0.00	68.32 5.70 0.00	74.05 6.43 0.00	84.73 8.53 0.00	91.06 9.75 0.00	92.41 10.52 0.26	92.78 8.25 0.49	92.75 8.11 0.67	96.01 8.32 0.81	95.91 8.40 0.86	97.33 8.53 0.90	97.50 9.19 0.89	104.62 10.20 0.88	108.46 9.88 1.17	110.62 11.13 0.80	108.62 11.09 0.66	112.04 11.61 0.57	103.80 10.11 0.72	92.58 8.63 0.67	83.08 6.91 0.52	73.90 5.49 -3.76
CPV_VALLEY__CC1 323721	74.25 4.00 0.00	71.12 4.03 0.00	66.79 3.66 0.00	64.85 3.67 0.00	66.25 3.63 0.00	71.41 3.78 0.00	80.01 3.81 0.00	86.35 5.04 0.00	89.53 5.92 -1.45	92.64 5.86 -1.75	93.39 5.72 -2.37	97.28 5.93 -2.85	97.49 6.09 -3.03	99.15 6.28 -3.17	98.85 6.51 -3.15	104.91 6.48 -3.12	109.59 5.68 -4.15	109.33 6.22 -2.82	106.72 6.19 -2.34	108.45 5.45 -2.00	102.15 5.19 -2.56	91.90 4.91 -2.38	83.40 4.84 -1.86	72.75 3.49 -4.61
CPV_VALLEY__CC2 323722	74.25 4.00 0.00	71.12 4.03 0.00	66.79 3.66 0.00	64.85 3.67 0.00	66.25 3.63 0.00	71.41 3.78 0.00	80.01 3.81 0.00	86.35 5.04 0.00	89.53 5.92 -1.45	92.64 5.86 -1.75	93.39 5.72 -2.37	97.28 5.93 -2.85	97.49 6.09 -3.03	99.15 6.28 -3.17	98.85 6.51 -3.15	104.91 6.48 -3.12	109.59 5.68 -4.15	109.33 6.22 -2.82	106.72 6.19 -2.34	108.45 5.45 -2.00	102.15 5.19 -2.56	91.90 4.91 -2.38	83.40 4.84 -1.86	72.75 3.49 -4.61
CRESCENT__HYD 24018	74.03 3.79 0.00	70.92 3.82 0.00	66.91 3.79 0.00	64.72 3.55 0.00	66.25 3.63 0.00	71.47 3.85 0.00	80.16 3.96 0.00	86.19 4.88 0.00	85.77 5.66 2.04	88.09 5.52 2.46	87.11 5.12 3.32	89.89 5.40 4.01	89.50 5.39 4.26	90.53 5.31 4.46	90.31 5.53 4.42	96.73 5.81 4.38	99.61 5.68 5.83	102.95 6.62 3.96	101.66 6.77 3.29	104.65 6.47 2.81	96.88 6.05 3.58	86.69 5.42 3.34	78.54 4.45 2.60	71.24 3.23 -3.36
CRICKET__VALLEY_CC1 323756	73.96 3.72 0.00	70.78 3.69 0.00	66.53 3.41 0.00	64.66 3.49 0.00	66.00 3.38 0.00	71.07 3.45 0.00	79.48 3.27 0.00	85.86 4.55 0.00	72.57 5.50 15.09	72.21 5.36 18.18	65.94 5.20 24.58	64.34 5.49 29.65	62.53 5.66 31.50	62.49 5.75 32.96	62.51 5.98 32.67	68.71 5.81 32.40	61.77 5.08 43.08	76.53 5.51 29.27	79.44 5.59 24.34	84.93 4.75 20.81	72.45 4.53 26.49	64.21 4.31 24.71	61.55 4.14 19.28	64.99 2.91 2.57
CRICKET__VALLEY_CC2 323757	73.96 3.72 0.00	70.78 3.69 0.00	66.53 3.41 0.00	64.66 3.49 0.00	66.00 3.38 0.00	71.07 3.45 0.00	79.48 3.27 0.00	85.86 4.55 0.00	72.57 5.50 15.09	72.21 5.36 18.18	65.94 5.20 24.58	64.34 5.49 29.65	62.53 5.66 31.50	62.49 5.75 32.96	62.51 5.98 32.67	68.71 5.81 32.40	61.77 5.08 43.08	76.53 5.51 29.27	79.44 5.59 24.34	84.93 4.75 20.81	72.45 4.53 26.49	64.21 4.31 24.71	61.55 4.14 19.28	64.99 2.91 2.57
CRICKET__VALLEY_CC3 323758	73.96 3.72 0.00	70.78 3.69 0.00	66.53 3.41 0.00	64.66 3.49 0.00	66.00 3.38 0.00	71.07 3.45 0.00	79.48 3.27 0.00	85.86 4.55 0.00	72.57 5.50 15.09	72.21 5.36 18.18	65.94 5.20 24.58	64.34 5.49 29.65	62.53 5.66 31.50	62.49 5.75 32.96	62.51 5.98 32.67	68.71 5.81 32.40	61.77 5.08 43.08	76.53 5.51 29.27	79.44 5.59 24.34	84.93 4.75 20.81	72.45 4.53 26.49	64.21 4.31 24.71	61.55 4.14 19.28	64.99 2.91 2.57
CRUCIBLE_METL_DRP 24180	71.86 1.62 0.00	68.51 1.41 0.00	64.45 1.33 0.00	62.34 1.16 0.00	63.75 1.13 0.00	68.97 1.35 0.00	78.18 1.98 0.00	82.60 1.30 0.00	83.22 1.07 0.00	86.30 1.28 0.00	86.76 1.45 0.00	90.00 1.50 0.00	89.96 1.59 0.00	91.32 1.62 0.00	90.89 1.69 0.00	97.40 2.09 0.00	101.55 1.80 0.00	102.29 2.00 0.00	100.05 1.86 0.00	103.32 2.32 0.00	96.68 2.26 0.00	86.47 1.86 0.00	78.47 1.77 0.00	71.06 1.62 -4.80
DAHOWA__HYDRO 323763	76.07 5.83 0.00	73.00 5.91 0.00	69.00 5.87 0.00	66.56 5.38 0.00	68.19 5.57 0.00	73.71 6.09 0.00	82.91 6.71 0.00	89.19 7.88 0.00	89.09 8.79 1.86	91.46 8.68 2.24	90.13 7.84 3.02	93.08 8.23 3.65	92.61 8.12 3.88	93.63 7.98 4.06	93.11 7.94 4.02	100.08 8.76 3.99	103.63 9.17 5.30	107.21 10.53 3.60	105.89 10.70 3.00	109.25 10.81 2.56	101.15 10.00 3.26	90.37 8.80 3.04	81.46 7.13 2.37	73.49 5.30 -3.54
DANC__LFGE 323619	71.30 1.06 0.00	67.90 0.81 0.00	63.69 0.57 0.00	61.66 0.49 0.00	63.12 0.50 0.00	68.50 0.88 0.00	77.80 1.60 0.00	82.69 1.38 0.00	82.81 0.65 0.00	85.79 0.76 0.00	86.16 0.85 0.00	89.20 0.70 0.00	88.90 0.53 0.00	90.51 0.81 0.00	90.00 0.80 0.00	96.25 0.95 0.00	100.55 0.79 0.00	101.39 1.11 0.00	99.75 1.57 0.00	103.12 2.12 0.00	96.40 1.99 0.00	86.05 1.44 0.00	77.93 1.22 0.00	69.67 1.16 -3.86
DANSKAMMER__1 23586	75.23 4.99 0.00	72.19 5.10 0.00	67.73 4.61 0.00	65.82 4.65 0.00	67.26 4.63 0.00	72.55 4.93 0.00	81.15 4.95 0.00	87.73 6.42 0.00	91.09 7.40 -1.54	94.19 7.31 -1.85	95.06 7.25 -2.50	99.03 7.52 -3.02	99.26 7.68 -3.21	100.95 7.90 -3.35	100.82 8.30 -3.32	106.89 8.29 -3.30	111.63 7.49 -4.38	111.29 8.03 -2.98	108.61 7.95 -2.48	110.48 7.37 -2.12	103.91 6.80 -2.70	93.39 6.26 -2.51	84.65 5.99 -1.97	73.65 4.46 -4.55
DANSKAMMER__2 23589	75.23 4.99 0.00	72.19 5.10 0.00	67.73 4.61 0.00	65.82 4.65 0.00	67.26 4.63 0.00	72.55 4.93 0.00	81.15 4.95 0.00	87.73 6.42 0.00	91.09 7.40 -1.54	94.19 7.31 -1.85	95.06 7.25 -2.50	99.03 7.52 -3.02	99.26 7.68 -3.21	100.95 7.90 -3.35	100.82 8.30 -3.32	106.89 8.29 -3.30	111.63 7.49 -4.38	111.29 8.03 -2.98	108.61 7.95 -2.48	110.48 7.37 -2.12	103.91 6.80 -2.70	93.39 6.26 -2.51	84.65 5.99 -1.97	73.65 4.46 -4.55
DANSKAMMER__3 23590	75.23 4.99 0.00	72.19 5.10 0.00	67.73 4.61 0.00	65.82 4.65 0.00	67.26 4.63 0.00	72.55 4.93 0.00	81.15 4.95 0.00	87.73 6.42 0.00	91.09 7.40 -1.54	94.19 7.31 -1.85	95.06 7.25 -2.50	99.03 7.52 -3.02	99.26 7.68 -3.21	100.95 7.90 -3.35	100.82 8.30 -3.32	106.89 8.29 -3.30	111.63 7.49 -4.38	111.29 8.03 -2.98	108.61 7.95 -2.48	110.48 7.37 -2.12	103.91 6.80 -2.70	93.39 6.26 -2.51	84.65 5.99 -1.97	73.65 4.46 -4.55

DANSKAMMER___4 23591	75.23 4.99 0.00	72.19 5.10 0.00	67.73 4.61 0.00	65.82 4.65 0.00	67.26 4.63 0.00	72.55 4.93 0.00	81.15 4.95 0.00	87.73 6.42 0.00	91.09 7.40 -1.54	94.19 7.31 -1.85	95.06 7.25 -2.50	99.03 7.52 -3.02	99.26 7.68 -3.21	100.95 7.90 -3.35	100.82 8.30 -3.32	106.89 8.29 -3.30	111.63 7.49 -4.38	111.29 8.03 -2.98	108.61 7.95 -2.48	110.48 7.37 -2.12	103.91 6.80 -2.70	93.39 6.26 -2.51	84.65 5.99 -1.97	73.65 4.46 -4.55
DANSKAMMER___DIESEL 23592	75.23 4.99 0.00	72.19 5.10 0.00	67.73 4.61 0.00	65.82 4.65 0.00	67.26 4.63 0.00	72.55 4.93 0.00	81.15 4.95 0.00	87.73 6.42 0.00	91.09 7.40 -1.54	94.19 7.31 -1.85	95.06 7.25 -2.50	99.03 7.52 -3.02	99.26 7.68 -3.21	100.95 7.90 -3.35	100.82 8.30 -3.32	106.89 8.29 -3.30	111.63 7.49 -4.38	111.29 8.03 -2.98	108.61 7.95 -2.48	110.48 7.37 -2.12	103.91 6.80 -2.70	93.39 6.26 -2.51	84.65 5.99 -1.97	73.65 4.46 -4.55
DASHVILLE___HYD 23610	74.17 3.93 0.00	71.12 4.03 0.00	66.79 3.66 0.00	64.97 3.79 0.00	66.38 3.76 0.00	71.54 3.92 0.00	79.86 3.66 0.00	86.27 4.96 0.00	89.01 5.92 -0.94	91.81 5.70 -1.08	92.41 5.63 -1.47	95.84 5.58 -1.77	95.99 5.74 -1.88	97.59 5.92 -1.97	97.48 6.33 -1.95	103.43 6.19 -1.93	107.81 5.48 -2.57	108.05 6.02 -1.75	105.63 5.99 -1.45	107.49 5.25 -1.24	100.90 4.91 -1.58	90.66 4.57 -1.47	82.53 4.68 -1.15	72.30 3.36 -4.29
DELAWARE___LFGE 323621	73.41 3.16 0.00	70.12 3.02 0.00	65.97 2.84 0.00	63.93 2.76 0.00	65.31 2.69 0.00	70.67 3.05 0.00	79.63 3.43 0.00	85.29 3.98 0.00	86.49 4.11 -0.23	89.47 4.17 -0.28	89.87 4.18 -0.38	93.28 4.34 -0.45	93.26 4.42 -0.48	94.69 4.48 -0.50	94.42 4.72 -0.50	100.65 4.86 -0.49	104.70 4.29 -0.66	105.45 4.71 -0.45	103.46 4.91 -0.37	106.16 4.85 -0.32	99.54 4.72 -0.41	89.14 4.15 -0.38	80.76 3.76 -0.30	72.08 2.91 -4.52
DOGLEVILLE___HYD 23807	72.42 2.18 0.00	69.24 2.15 0.00	65.15 2.02 0.00	63.19 2.02 0.00	64.63 2.00 0.00	69.92 2.30 0.00	78.87 2.67 -0.01	84.32 3.01 0.00	85.11 2.95 0.00	88.08 3.06 0.00	88.55 3.24 0.00	91.86 3.36 0.00	91.90 3.54 0.00	93.29 3.59 0.00	92.77 3.57 0.00	99.01 3.71 0.00	103.45 3.69 0.00	104.20 3.91 0.00	102.21 4.03 0.00	105.14 4.14 0.00	98.47 4.06 -0.01	88.17 3.55 0.00	79.93 3.22 -0.01	73.22 2.71 -5.86
DUNKIRK___1 23563	73.89 3.65 0.00	70.38 3.29 0.00	66.09 2.97 0.00	63.56 2.38 0.00	65.06 2.44 0.00	70.53 2.91 0.00	81.54 5.33 0.00	85.45 4.14 0.00	85.52 3.37 0.00	89.11 4.08 0.00	89.83 4.52 0.00	92.92 4.42 0.00	92.87 4.50 0.00	93.38 3.68 0.00	93.48 4.28 0.00	101.49 6.19 0.00	104.64 4.89 0.00	106.80 6.51 0.00	102.80 4.62 0.00	107.66 6.66 0.00	101.21 6.80 0.00	90.71 6.10 0.00	81.99 5.29 0.00	74.97 5.56 -4.77
DUNKIRK___2 23564	73.89 3.65 0.00	70.38 3.29 0.00	66.09 2.97 0.00	63.56 2.38 0.00	65.06 2.44 0.00	70.53 2.91 0.00	81.54 5.33 0.00	85.45 4.14 0.00	85.52 3.37 0.00	89.11 4.08 0.00	89.83 4.52 0.00	92.92 4.42 0.00	92.87 4.50 0.00	93.38 3.68 0.00	93.48 4.28 0.00	101.49 6.19 0.00	104.64 4.89 0.00	106.80 6.51 0.00	102.80 4.62 0.00	107.66 6.66 0.00	101.21 6.80 0.00	90.71 6.10 0.00	81.99 5.29 0.00	74.97 5.56 -4.77
DUNKIRK___3 23565	73.26 3.02 0.00	69.85 2.75 0.00	65.52 2.40 0.00	63.01 1.83 0.00	64.50 1.88 0.00	69.85 2.23 0.00	80.70 4.49 0.00	84.47 3.17 0.00	84.54 2.38 0.00	88.00 2.97 0.00	88.73 3.42 0.00	91.86 3.36 0.00	91.81 3.44 0.00	92.30 2.60 0.00	92.40 3.21 0.00	100.44 5.14 0.00	103.55 3.79 0.00	105.70 5.41 0.00	101.72 3.53 0.00	106.55 5.55 0.00	100.27 5.86 0.00	89.78 5.16 0.00	81.23 4.52 0.00	74.32 4.91 -4.77
DUNKIRK___4 23566	73.26 3.02 0.00	69.85 2.75 0.00	65.52 2.40 0.00	63.01 1.83 0.00	64.50 1.88 0.00	69.85 2.23 0.00	80.70 4.49 0.00	84.47 3.17 0.00	84.54 2.38 0.00	88.00 2.97 0.00	88.73 3.42 0.00	91.86 3.36 0.00	91.81 3.44 0.00	92.30 2.60 0.00	92.40 3.21 0.00	100.44 5.14 0.00	103.55 3.79 0.00	105.70 5.41 0.00	101.72 3.53 0.00	106.55 5.55 0.00	100.27 5.86 0.00	89.78 5.16 0.00	81.23 4.52 0.00	74.32 4.91 -4.77
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	75.86 5.62 0.00	72.73 5.64 0.00	68.18 5.05 0.00	66.25 5.07 0.00	67.69 5.07 0.00	72.90 5.28 0.00	81.46 5.25 0.00	88.38 7.07 0.00	92.29 8.29 -1.84	95.49 8.25 -2.22	96.42 8.11 -3.00	100.53 8.41 -3.62	100.88 8.66 -3.85	102.61 8.88 -4.02	102.29 9.10 -3.99	108.21 8.96 -3.96	113.20 8.18 -5.26	112.49 8.63 -3.57	109.80 8.64 -2.97	111.32 7.78 -2.54	105.02 7.37 -3.24	94.57 6.94 -3.02	85.81 6.75 -2.36	74.24 4.91 -4.68
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	74.95 4.71 0.00	71.79 4.70 0.00	67.42 4.29 0.00	65.52 4.34 0.00	66.88 4.26 0.00	72.15 4.53 0.00	80.77 4.57 0.00	87.24 5.93 0.00	90.57 6.90 -1.52	93.65 6.80 -1.82	94.43 6.66 -2.46	98.45 6.99 -2.97	98.59 7.07 -3.15	100.26 7.26 -3.30	100.14 7.67 -3.27	106.17 7.63 -3.24	110.95 6.88 -4.31	110.54 7.32 -2.93	107.99 7.37 -2.44	109.74 6.66 -2.08	103.29 6.23 -2.66	92.85 5.76 -2.47	84.23 5.60 -1.93	73.35 4.14 -4.56
E179THST_138_KV_TB4_REV_LBMP_J 345001	76.00 5.76 0.00	72.93 5.83 0.00	68.43 5.30 0.00	66.50 5.32 0.00	68.01 5.39 0.00	72.62 5.00 0.00	80.92 4.73 0.00	88.04 6.74 0.01	92.28 8.29 -1.84	95.48 8.25 -2.21	96.41 8.11 -2.99	100.52 8.41 -3.61	100.95 8.75 -3.84	102.69 8.97 -4.02	102.28 9.10 -3.98	108.21 8.96 -3.95	113.19 8.18 -5.25	112.37 8.52 -3.57	109.60 8.45 -2.96	111.00 7.47 -2.53	104.63 6.99 -3.23	94.14 6.52 -3.01	85.88 6.82 -2.36	74.37 5.05 -4.68
EAST HAMPTON___GT 23717	79.79 9.55 0.00	75.55 8.45 0.00	70.07 6.94 0.00	68.39 7.22 0.00	69.95 7.32 0.00	75.46 7.84 0.00	84.58 8.38 0.00	91.22 9.92 0.00	94.67 10.68 -1.84	98.38 11.14 -2.22	99.32 11.01 -3.00	103.89 11.77 -3.62	104.23 12.02 -3.85	106.02 12.29 -4.03	105.85 12.66 -3.99	110.40 11.14 -3.95	115.08 10.07 -5.25	114.79 10.93 -3.57	112.93 11.78 -2.96	113.43 9.90 -2.53	107.65 10.00 -3.24	98.30 10.66 -3.02	87.80 8.74 -2.36	76.50 7.17 -4.68
EAST RIVER___6 23660	76.29 6.04 0.00	73.14 6.04 0.00	68.49 5.36 0.00	66.56 5.38 0.00	67.94 5.32 0.00	72.96 5.34 0.00	81.46 5.25 0.00	88.71 7.40 0.00	92.79 8.79 -1.85	96.00 8.76 -2.22	96.93 8.61 -3.00	101.05 8.93 -3.62	101.40 9.19 -3.85	103.23 9.50 -4.03	102.73 9.55 -3.99	108.70 9.44 -3.96	113.60 8.58 -5.26	112.79 8.92 -3.58	110.00 8.84 -2.97	111.32 7.78 -2.54	105.11 7.46 -3.24	94.82 7.19 -3.02	86.35 7.29 -2.36	74.69 5.36 -4.68
EAST RIVER___7 23524	76.29 6.04 0.00	73.14 6.04 0.00	68.49 5.36 0.00	66.56 5.38 0.00	67.94 5.32 0.00	72.96 5.34 0.00	81.46 5.25 0.00	88.71 7.40 0.00	92.79 8.79 -1.85	96.00 8.76 -2.22	96.93 8.61 -3.00	101.05 8.93 -3.62	101.40 9.19 -3.85	103.23 9.50 -4.03	102.73 9.55 -3.99	108.70 9.44 -3.96	113.60 8.58 -5.26	112.79 8.92 -3.58	110.00 8.84 -2.97	111.32 7.78 -2.54	105.11 7.46 -3.24	94.82 7.19 -3.02	86.35 7.29 -2.36	74.69 5.36 -4.68

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	75.65 5.41 0.00	72.46 5.37 0.00	67.99 4.86 0.00	66.07 4.90 0.00	67.44 4.82 0.00	72.69 5.07 0.00	81.31 5.11 0.00	88.14 6.83 0.00	91.96 7.97 -1.84	95.15 7.91 -2.22	96.07 7.76 -3.00	100.16 8.05 -3.62	100.51 8.30 -3.84	102.25 8.53 -4.02	101.93 8.75 -3.98	107.83 8.58 -3.95	112.89 7.88 -5.25	112.18 8.32 -3.57	109.50 8.34 -2.97	111.01 7.47 -2.54	104.73 7.08 -3.24	94.23 6.60 -3.01	85.50 6.44 -2.36	74.04 4.72 -4.68
EAST_HAMPTON___DIESEL 23722	79.79 9.55 0.00	75.55 8.45 0.00	70.07 6.94 0.00	68.33 7.15 0.00	69.95 7.32 0.00	75.46 7.84 0.00	84.58 8.38 0.00	91.22 9.92 0.00	94.67 10.68 -1.84	98.38 11.14 -2.22	99.32 11.01 -3.00	103.89 11.77 -3.62	104.23 12.02 -3.85	106.02 12.29 -4.03	105.85 12.66 -3.99	110.40 11.14 -3.95	115.08 10.07 -5.25	114.79 10.93 -3.57	112.93 11.78 -2.96	113.43 9.90 -2.53	107.65 10.00 -3.24	98.30 10.66 -3.02	87.80 8.74 -2.36	76.50 7.17 -4.68
EAST_RIVER___1 323558	76.14 5.90 0.00	73.00 5.91 0.00	68.43 5.30 0.00	66.56 5.38 0.00	67.94 5.32 0.00	73.10 5.47 0.00	81.61 5.41 0.00	88.78 7.48 0.00	92.79 8.79 -1.85	96.00 8.76 -2.22	96.93 8.61 -3.00	101.05 8.93 -3.62	101.40 9.19 -3.85	103.14 9.42 -4.03	102.73 9.55 -3.99	108.70 9.44 -3.96	113.69 8.67 -5.26	112.89 9.03 -3.58	110.09 8.93 -2.97	111.52 7.98 -2.54	105.20 7.56 -3.24	94.91 7.28 -3.02	86.27 7.21 -2.36	74.63 5.30 -4.68
EAST_RIVER___2 323559	76.29 6.04 0.00	73.14 6.04 0.00	68.49 5.36 0.00	66.56 5.38 0.00	67.94 5.32 0.00	72.96 5.34 0.00	81.46 5.25 0.00	88.71 7.40 0.00	92.79 8.79 -1.85	96.00 8.76 -2.22	96.93 8.61 -3.00	101.05 8.93 -3.62	101.40 9.19 -3.85	103.23 9.50 -4.03	102.73 9.55 -3.99	108.70 9.44 -3.96	113.60 8.58 -5.26	112.79 8.92 -3.58	110.00 8.84 -2.97	111.32 7.78 -2.54	105.11 7.46 -3.24	94.82 7.19 -3.02	86.35 7.29 -2.36	74.69 5.36 -4.68
EAST___DELAWARE_HYD 23607	74.17 3.93 0.00	71.05 3.96 0.00	66.66 3.53 0.00	64.85 3.67 0.00	66.19 3.57 0.00	71.54 3.92 0.00	80.01 3.81 0.00	86.27 4.96 0.00	88.97 5.66 -1.16	91.84 5.45 -1.37	92.37 5.20 -1.85	96.13 5.40 -2.24	94.18 3.44 -2.38	95.95 3.77 -2.49	95.94 4.28 -2.46	102.04 4.29 -2.44	106.40 3.39 -3.25	106.40 3.91 -2.21	104.05 4.03 -1.84	105.90 3.33 -1.57	101.70 5.28 -2.00	91.39 4.91 -1.86	83.07 4.91 -1.46	72.67 3.55 -4.47
ELEC_TRO_TEK 24086	76.57 6.32 0.00	72.93 5.83 0.00	67.99 4.86 0.00	66.25 5.07 0.00	67.69 5.07 0.00	73.03 5.41 0.00	81.69 5.49 0.00	88.46 7.16 0.00	91.96 7.97 -1.84	95.41 8.16 -2.22	96.33 8.02 -3.00	100.61 8.50 -3.62	100.88 8.66 -3.85	102.61 8.88 -4.03	102.19 9.00 -3.99	107.07 7.82 -3.95	111.99 6.98 -5.26	111.28 7.42 -3.57	108.71 7.56 -2.97	110.09 6.56 -2.54	104.07 6.42 -3.24	94.99 7.36 -3.02	85.50 6.44 -2.36	74.31 4.98 -4.68
ELLENBURG_WT_PWR 323604	69.12 -1.13 0.00	66.09 -1.00 0.00	62.05 -1.07 0.00	60.38 -0.80 0.00	62.00 -0.63 0.00	66.81 -0.81 0.00	75.28 -0.91 0.00	81.06 -0.24 0.00	81.41 -0.74 0.00	84.34 -0.68 0.00	84.37 -0.94 0.00	87.70 -0.80 0.00	87.40 -0.97 0.00	88.80 -0.90 0.00	87.86 -1.34 0.00	93.87 -1.43 0.00	99.36 -0.40 0.00	99.99 -0.30 0.00	97.60 -0.59 0.00	100.30 -0.70 0.00	93.18 -1.23 0.00	83.77 -0.85 0.00	75.55 -1.15 0.00	60.12 -0.84 3.69
ELM_ST_23_KV_LD_REV_LBMP_A 345012	71.93 1.68 0.00	68.57 1.47 0.00	64.32 1.20 0.00	61.85 0.67 0.00	63.38 0.75 0.00	68.50 0.88 0.00	78.94 2.74 0.00	82.44 1.14 0.00	82.32 0.16 0.00	85.62 0.60 0.00	86.34 1.03 0.00	89.38 0.88 0.00	89.34 0.97 0.00	89.70 0.00 0.00	89.82 0.63 0.00	97.78 2.47 0.00	100.65 0.90 0.00	102.89 2.60 0.00	99.07 0.88 0.00	104.02 3.03 0.00	98.00 3.59 0.00	87.91 3.30 0.00	79.54 2.84 0.00	72.91 3.49 -4.78
EMPIRE_CC_1 323656	72.42 2.18 0.00	69.31 2.21 0.00	65.33 2.21 0.00	63.37 2.20 0.00	64.81 2.19 0.00	69.65 2.03 0.00	77.88 1.67 0.00	83.67 2.36 0.00	82.85 3.04 2.34	85.09 2.89 2.82	84.22 2.73 3.82	86.81 2.92 4.60	86.39 2.91 4.89	87.45 2.87 5.12	87.24 3.12 5.07	93.23 2.96 5.03	95.56 2.49 6.69	98.95 3.21 4.55	97.75 3.34 3.78	100.59 2.82 3.23	92.94 2.64 4.11	83.40 2.63 3.84	75.85 2.14 2.99	69.08 1.62 -2.82
EMPIRE_CC_2 323658	72.42 2.18 0.00	69.31 2.21 0.00	65.33 2.21 0.00	63.37 2.20 0.00	64.81 2.19 0.00	69.65 2.03 0.00	77.88 1.67 0.00	83.67 2.36 0.00	82.85 3.04 2.34	85.09 2.89 2.82	84.22 2.73 3.82	86.81 2.92 4.60	86.39 2.91 4.89	87.45 2.87 5.12	87.24 3.12 5.07	93.23 2.96 5.03	95.56 2.49 6.69	98.95 3.21 4.55	97.75 3.34 3.78	100.59 2.82 3.23	92.94 2.64 4.11	83.40 2.63 3.84	75.85 2.14 2.99	69.08 1.62 -2.82
ERIE_WT_PWR 323693	72.42 2.18 0.00	68.97 1.88 0.00	64.70 1.58 0.00	62.21 1.04 0.00	63.75 1.13 0.00	68.97 1.35 0.00	79.55 3.35 0.00	83.18 1.87 0.00	82.97 0.82 0.00	86.38 1.36 0.00	87.11 1.79 0.00	90.17 1.68 0.00	90.22 1.86 0.00	90.60 0.90 0.00	90.71 1.51 0.00	98.83 3.53 0.00	101.75 1.99 0.00	104.00 3.71 0.00	100.05 1.86 0.00	104.93 3.93 0.00	98.85 4.44 0.00	88.59 3.98 0.00	80.16 3.45 0.00	73.43 4.01 -4.77
ETNA_115_KV_TB1_REV_LBMP_C 345029	73.41 3.16 0.00	69.91 2.82 0.00	65.71 2.59 0.00	63.56 2.38 0.00	65.00 2.38 0.00	70.46 2.84 0.00	80.16 3.96 0.00	85.53 4.23 0.00	85.93 3.78 0.00	88.85 3.83 0.00	89.32 4.01 0.00	92.48 3.99 0.00	92.35 3.98 0.00	93.92 4.22 0.00	93.83 4.64 0.00	100.73 5.43 0.00	104.94 5.18 0.00	105.80 5.51 0.00	103.58 5.40 0.00	107.16 6.16 0.00	100.17 5.76 0.00	89.44 4.82 0.00	80.84 4.14 0.00	72.96 3.62 -4.70
E_CANADA_CAP_HY 24051	74.46 4.21 0.00	71.32 4.23 0.00	67.36 4.23 0.00	64.91 3.73 0.00	66.57 3.95 0.00	72.22 4.60 0.00	81.53 5.33 0.00	87.48 6.18 0.00	87.40 6.41 1.16	89.57 5.95 1.40	88.80 5.38 1.89	91.96 5.75 2.28	91.60 5.66 2.43	93.08 5.92 2.54	93.28 6.60 2.52	99.76 6.95 2.50	103.32 6.88 3.32	105.65 7.62 2.25	104.26 7.95 1.87	107.68 8.28 1.60	100.02 7.64 2.04	89.56 6.85 1.90	80.66 5.45 1.48	72.51 3.94 -3.92
E_CANADA_MHWK_HY 24050	72.42 2.18 0.00	69.24 2.15 0.00	65.15 2.02 0.00	63.19 2.02 0.00	64.63 2.00 0.00	69.92 2.30 0.00	78.87 2.67 -0.01	84.32 3.01 0.00	85.11 2.95 0.00	88.08 3.06 0.00	88.55 3.24 0.00	91.86 3.36 0.00	91.90 3.54 0.00	93.29 3.59 0.00	92.77 3.57 0.00	99.01 3.71 0.00	103.45 3.69 0.00	104.20 3.91 0.00	102.21 4.03 0.00	105.14 4.14 0.00	98.47 4.06 -0.01	88.17 3.55 0.00	79.93 3.22 -0.01	73.22 2.71 -5.86
E_FISHKILL___LBMP 23776	74.67 4.43 0.00	71.52 4.43 0.00	67.17 4.04 0.00	65.27 4.10 0.00	66.69 4.07 0.00	71.81 4.19 0.00	80.31 4.11 0.00	86.84 5.53 0.00	90.62 6.57 -1.89	93.76 6.46 -2.28	94.71 6.31 -3.08	98.76 6.55 -3.72	99.12 6.80 -3.95	100.74 6.91 -4.13	100.43 7.14 -4.10	106.42 7.05 -4.06	111.45 6.29 -5.40	110.78 6.82 -3.67	108.01 6.77 -3.05	109.67 6.06 -2.61	103.40 5.66 -3.33	93.05 5.33 -3.10	84.34 5.22 -2.42	73.08 3.75 -4.68

FALCON___SEABRD_CC1 323796	69.96 -0.28 0.00	66.89 -0.20 0.00	62.81 -0.31 0.00	61.11 -0.06 0.00	62.81 0.19 0.00	67.69 0.07 0.00	76.35 0.15 0.00	82.20 0.90 0.00	82.40 0.25 0.00	85.37 0.34 0.00	85.40 0.09 0.00	88.85 0.36 0.00	88.54 0.18 0.00	89.97 0.27 0.00	89.02 -0.18 0.00	95.21 -0.10 0.00	100.75 1.00 0.00	101.59 1.30 0.00	99.17 0.98 0.00	101.80 0.80 0.00	94.50 0.09 0.00	84.96 0.34 0.00	76.47 -0.23 0.00	60.98 0.00 3.67
FALCON___SEABRD_CC2 323797	69.96 -0.28 0.00	66.89 -0.20 0.00	62.81 -0.31 0.00	61.11 -0.06 0.00	62.81 0.19 0.00	67.69 0.07 0.00	76.35 0.15 0.00	82.20 0.90 0.00	82.40 0.25 0.00	85.37 0.34 0.00	85.40 0.09 0.00	88.85 0.36 0.00	88.54 0.18 0.00	89.97 0.27 0.00	89.02 -0.18 0.00	95.21 -0.10 0.00	100.75 1.00 0.00	101.59 1.30 0.00	99.17 0.98 0.00	101.80 0.80 0.00	94.50 0.09 0.00	84.96 0.34 0.00	76.47 -0.23 0.00	60.98 0.00 3.67
FAR ROCKAWAY___4 23548	77.69 7.44 0.00	73.87 6.77 0.00	68.81 5.68 0.00	67.05 5.87 0.00	68.51 5.88 0.00	73.84 6.22 0.00	82.68 6.47 0.00	89.52 8.21 0.00	93.03 9.04 -1.84	96.60 9.35 -2.22	97.70 9.38 -3.00	102.03 9.91 -3.62	102.28 10.07 -3.85	104.04 10.31 -4.03	103.62 10.43 -3.99	108.49 9.24 -3.95	113.29 8.28 -5.25	112.78 8.92 -3.57	110.28 9.13 -2.97	111.62 8.08 -2.54	105.58 7.93 -3.24	96.35 8.72 -3.02	86.65 7.59 -2.36	75.15 5.82 -4.68
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	76.14 5.90 0.00	73.06 5.97 0.00	68.43 5.30 0.00	66.56 5.38 0.00	68.01 5.39 0.00	73.10 5.47 0.00	81.69 5.49 0.00	88.78 7.48 0.00	92.87 8.88 -1.84	96.09 8.84 -2.22	97.02 8.71 -3.00	101.05 8.93 -3.62	101.49 9.28 -3.85	103.14 9.42 -4.02	102.73 9.55 -3.99	108.70 9.44 -3.96	113.80 8.78 -5.26	112.99 9.13 -3.57	110.19 9.03 -2.97	111.62 8.08 -2.54	105.29 7.64 -3.24	94.91 7.28 -3.02	86.27 7.21 -2.36	74.63 5.30 -4.68
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	76.14 5.90 0.00	73.06 5.97 0.00	68.43 5.30 0.00	66.56 5.38 0.00	68.01 5.39 0.00	73.17 5.55 0.00	81.69 5.49 0.00	88.78 7.48 0.00	92.87 8.88 -1.84	96.09 8.84 -2.22	97.02 8.71 -3.00	101.05 8.93 -3.62	101.49 9.28 -3.85	103.23 9.50 -4.02	102.73 9.55 -3.99	108.70 9.44 -3.96	113.80 8.78 -5.26	112.99 9.13 -3.57	110.19 9.03 -2.97	111.62 8.08 -2.54	105.29 7.64 -3.24	94.99 7.36 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	76.14 5.90 0.00	73.00 5.91 0.00	68.43 5.30 0.00	66.56 5.38 0.00	67.94 5.32 0.00	73.10 5.47 0.00	81.69 5.49 0.00	88.78 7.48 0.00	92.87 8.88 -1.84	96.09 8.84 -2.22	97.02 8.61 -3.00	101.05 8.93 -3.62	101.40 9.19 -3.85	103.14 9.42 -4.02	102.73 9.55 -3.99	108.70 9.44 -3.96	113.69 8.67 -5.26	112.89 9.03 -3.57	110.09 8.93 -2.97	111.52 7.98 -2.54	105.20 7.56 -3.24	94.91 7.28 -3.02	86.27 7.21 -2.36	74.56 5.23 -4.68
FARRAGUT___LBMP 323566	76.07 5.83 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.50 5.32 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.61 5.41 0.00	88.70 7.40 0.00	92.79 8.79 -1.84	95.92 8.68 -2.22	96.84 8.53 -3.00	100.88 8.76 -3.62	101.32 9.10 -3.85	103.05 9.33 -4.02	102.55 9.36 -3.99	108.50 9.24 -3.96	113.60 8.58 -5.26	112.78 8.92 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.10 7.46 -3.24	94.82 7.19 -3.02	86.19 7.13 -2.36	74.50 5.17 -4.68
FENNER___WINDPWR 24204	72.56 2.31 0.00	69.18 2.08 0.00	64.96 1.83 0.00	62.89 1.71 0.00	64.37 1.75 0.00	69.72 2.10 0.00	79.10 2.89 0.00	84.23 2.92 0.00	84.61 2.46 0.00	87.66 2.64 0.00	88.12 2.81 0.00	91.41 2.92 0.00	91.28 2.91 0.00	92.75 3.05 0.00	92.40 3.21 0.00	98.83 3.53 0.00	103.04 3.29 0.00	103.80 3.51 0.00	101.82 3.63 0.00	105.14 4.14 0.00	98.29 3.87 0.00	87.66 3.04 0.00	79.39 2.68 0.00	71.98 2.39 -4.94
FIBERTEK___ENERGY 23856	71.86 1.62 0.00	68.51 1.41 0.00	64.45 1.33 0.00	62.34 1.16 0.00	63.75 1.13 0.00	68.97 1.35 0.00	78.18 1.98 0.00	82.60 1.30 0.00	83.22 1.07 0.00	86.30 1.28 0.00	86.76 1.45 0.00	90.00 1.50 0.00	89.96 1.59 0.00	91.32 1.62 0.00	90.89 1.69 0.00	97.40 2.09 0.00	101.55 1.80 0.00	102.29 2.00 0.00	100.05 1.86 0.00	103.32 2.32 0.00	96.68 2.26 0.00	86.47 1.86 0.00	78.47 1.77 0.00	71.06 1.62 -4.80
FITZPATRICK____ 23598	70.31 0.07 0.00	67.09 0.00 0.00	63.06 -0.06 0.00	61.05 -0.12 0.00	62.50 -0.12 0.00	67.55 -0.07 0.00	76.43 0.23 0.00	80.82 -0.48 0.00	81.41 -0.74 0.00	84.34 -0.68 0.00	84.72 -0.59 0.00	87.88 -0.62 0.00	87.75 -0.61 0.00	89.08 -0.62 0.00	88.66 -0.53 0.00	94.92 -0.38 0.00	98.96 -0.80 0.00	99.79 -0.50 0.00	97.60 -0.59 0.00	100.70 -0.30 0.00	94.13 -0.28 0.00	84.36 -0.25 0.00	76.55 -0.15 0.00	69.65 0.13 -4.87
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	75.37 5.13 0.00	72.26 5.17 0.00	67.86 4.74 0.00	65.95 4.77 0.00	67.38 4.76 0.00	72.62 5.00 0.00	81.23 5.03 0.00	87.81 6.51 0.00	91.27 7.55 -1.56	94.39 7.48 -1.88	95.19 7.34 -2.54	99.26 7.70 -3.06	99.48 7.86 -3.26	101.18 8.08 -3.41	100.95 8.38 -3.38	107.13 8.48 -3.35	111.79 7.58 -4.45	111.43 8.12 -3.03	108.85 8.14 -2.52	110.73 7.58 -2.15	104.14 6.99 -2.74	93.52 6.35 -2.55	84.75 6.06 -2.00	73.72 4.52 -4.56
FORT ORANGE____ 23900	72.49 2.25 0.00	69.44 2.35 0.00	65.52 2.40 0.00	63.44 2.26 0.00	64.94 2.32 0.00	69.99 2.37 0.00	78.57 2.36 0.00	84.47 3.17 0.00	84.81 3.94 1.29	86.94 3.49 1.57	86.43 3.24 2.13	89.29 3.36 2.56	89.08 3.44 2.73	90.34 3.49 2.85	90.11 3.75 2.83	96.31 3.82 2.80	99.32 3.29 3.73	101.77 4.02 2.53	100.30 4.22 2.11	103.03 3.84 1.80	95.61 3.50 2.29	85.69 3.21 2.14	77.64 2.61 1.67	69.90 1.81 -3.45
FORT_DRUM_COGEN 23780	71.36 1.12 0.00	67.90 0.81 0.00	63.69 0.57 0.00	61.66 0.49 0.00	63.06 0.44 0.00	68.64 1.02 0.00	78.11 1.91 0.00	83.34 2.03 0.00	83.14 0.99 0.00	86.05 1.02 0.00	86.51 1.19 0.00	89.56 1.07 0.00	89.07 0.70 0.00	90.86 1.16 0.00	90.27 1.07 0.00	96.54 1.24 0.00	100.96 1.20 0.00	101.79 1.51 0.00	100.54 2.35 0.00	104.13 3.13 0.00	97.24 2.83 0.00	86.56 1.95 0.00	78.24 1.53 0.00	69.10 1.29 -3.16
FPL_FAR_ROCK_GT1 24212	77.69 7.44 0.00	73.87 6.77 0.00	68.81 5.68 0.00	67.05 5.87 0.00	68.51 5.88 0.00	73.84 6.22 0.00	82.68 6.47 0.00	89.52 8.21 0.00	93.03 9.04 -1.84	96.60 9.35 -2.22	97.70 9.38 -3.00	102.03 9.91 -3.62	102.28 10.07 -3.85	104.04 10.31 -4.03	103.62 10.43 -3.99	108.49 9.24 -3.95	113.29 8.28 -5.25	112.78 8.92 -3.57	110.28 9.13 -2.97	111.62 8.08 -2.54	105.58 7.93 -3.24	96.35 8.72 -3.02	86.65 7.59 -2.36	75.15 5.82 -4.68
FPL_FAR_ROCK_GT2 23815	77.69 7.44 0.00	73.87 6.77 0.00	68.81 5.68 0.00	67.05 5.87 0.00	68.51 5.88 0.00	73.84 6.22 0.00	82.68 6.47 0.00	89.52 8.21 0.00	93.03 9.04 -1.84	96.60 9.35 -2.22	97.70 9.38 -3.00	102.03 9.91 -3.62	102.28 10.07 -3.85	104.04 10.31 -4.03	103.62 10.43 -3.99	108.49 9.24 -3.95	113.29 8.28 -5.25	112.78 8.92 -3.57	110.28 9.13 -2.97	111.62 8.08 -2.54	105.58 7.93 -3.24	96.35 8.72 -3.02	86.65 7.59 -2.36	75.15 5.82 -4.68

FRANKLIN_FALL_HYD 24054	69.54 -0.70 0.00	66.49 -0.61 0.00	62.30 -0.82 0.00	60.75 -0.43 0.00	62.50 -0.12 0.00	67.28 -0.34 0.00	75.97 -0.23 0.00	81.88 0.57 0.00	82.07 -0.08 0.00	85.03 0.00 0.00	84.89 -0.42 0.00	88.23 -0.26 0.00	87.66 -0.71 0.00	89.08 -0.62 0.00	88.03 -1.16 0.00	94.16 -1.14 0.00	99.86 0.10 0.00	100.79 0.50 0.00	98.28 0.10 0.00	101.00 0.00 0.00	93.65 -0.76 0.00	84.36 -0.25 0.00	75.85 -0.84 0.00	61.00 -0.52 3.12
FREEPORT_EQUS_GT1 23764	77.27 7.02 0.00	73.47 6.38 0.00	68.43 5.30 0.00	66.68 5.51 0.00	68.19 5.57 0.00	73.57 5.95 0.00	82.37 6.17 0.00	89.11 7.81 0.00	92.62 8.62 -1.84	96.09 8.84 -2.22	97.02 8.71 -3.00	101.23 9.12 -3.62	101.58 9.36 -3.85	103.42 9.69 -4.03	103.00 9.81 -3.99	107.73 8.48 -3.95	112.69 7.68 -5.26	112.18 8.32 -3.57	109.69 8.54 -2.97	110.81 7.28 -2.54	104.82 7.17 -3.24	95.84 8.21 -3.02	86.11 7.05 -2.36	74.82 5.49 -4.68
FREEPORT___CT2 23818	77.27 7.02 0.00	73.47 6.38 0.00	68.43 5.30 0.00	66.68 5.51 0.00	68.19 5.57 0.00	73.57 5.95 0.00	82.37 6.17 0.00	89.11 7.81 0.00	92.62 8.62 -1.84	96.09 8.84 -2.22	97.02 8.71 -3.00	101.23 9.12 -3.62	101.58 9.36 -3.85	103.42 9.69 -4.03	103.00 9.81 -3.99	107.73 8.48 -3.95	112.69 7.68 -5.26	112.18 8.32 -3.57	109.69 8.54 -2.97	110.81 7.28 -2.54	104.82 7.17 -3.24	95.84 8.21 -3.02	86.11 7.05 -2.36	74.82 5.49 -4.68
FULTON COGEN____ 23766	71.30 1.06 0.00	67.96 0.87 0.00	63.94 0.82 0.00	61.91 0.74 0.00	63.31 0.69 0.00	68.50 0.88 0.00	77.58 1.37 0.00	82.12 0.81 0.00	82.73 0.58 0.00	85.79 0.76 0.00	86.25 0.94 0.00	89.47 0.98 0.00	89.34 0.97 0.00	90.69 0.99 0.00	90.27 1.07 0.00	96.64 1.33 0.00	100.75 1.00 0.00	101.50 1.21 0.00	99.27 1.08 0.00	102.61 1.61 0.00	95.92 1.51 0.00	85.80 1.18 0.00	77.86 1.15 0.00	70.55 1.16 -4.74
FULTON___LFGE 323630	76.07 5.83 0.00	72.87 5.77 0.00	69.06 5.93 0.00	66.37 5.20 0.00	68.13 5.51 0.00	73.91 6.29 0.00	83.52 7.32 0.00	89.44 8.13 0.00	89.04 8.21 1.32	90.41 6.97 1.59	89.13 5.97 2.15	92.54 6.64 2.59	92.15 6.54 2.76	94.17 7.36 2.88	94.81 8.48 2.86	101.71 9.24 2.84	105.57 9.58 3.77	108.25 10.53 2.56	106.95 10.90 2.13	110.49 11.31 1.82	102.57 10.48 2.31	91.51 9.06 2.16	82.22 7.21 1.68	73.60 5.11 -3.85
G.F.CEMENT___DRP 24184	76.84 6.60 0.00	73.80 6.71 0.00	69.81 6.69 0.00	67.23 6.06 0.00	68.94 6.32 0.00	74.59 6.97 0.00	83.98 7.78 0.00	90.41 9.10 0.00	90.46 10.10 1.80	93.06 10.20 2.16	91.34 8.96 2.93	94.44 9.47 3.53	93.98 9.36 3.75	94.75 8.97 3.92	94.14 8.83 3.89	101.26 9.82 3.86	105.20 10.57 5.13	109.04 12.23 3.48	107.66 12.37 2.90	111.14 12.62 2.48	102.96 11.70 3.15	91.91 10.23 2.94	82.69 8.29 2.29	74.44 6.21 -3.59
GARDENVILLE___LBMP 24039	72.21 1.96 0.00	68.84 1.74 0.00	64.58 1.45 0.00	62.09 0.92 0.00	63.62 1.00 0.00	68.77 1.15 0.00	79.33 3.13 0.00	82.93 1.63 0.00	82.73 0.58 0.00	86.13 1.10 0.00	86.85 1.54 0.00	89.91 1.41 0.00	89.87 1.50 0.00	90.33 0.63 0.00	90.44 1.25 0.00	98.44 3.14 0.00	101.35 1.59 0.00	103.59 3.30 0.00	99.66 1.47 0.00	104.63 3.63 0.00	98.47 4.06 0.00	88.33 3.72 0.00	79.92 3.22 0.00	73.23 3.81 -4.77
GENERAL___MILLS 23808	72.35 2.11 0.00	68.91 1.81 0.00	64.64 1.51 0.00	62.15 0.98 0.00	63.75 1.13 0.00	68.90 1.28 0.00	79.48 3.27 0.00	83.09 1.79 0.00	82.89 0.74 0.00	86.30 1.28 0.00	87.02 1.71 0.00	90.17 1.68 0.00	90.13 1.77 0.00	90.51 0.81 0.00	90.62 1.42 0.00	98.73 3.43 0.00	101.65 1.89 0.00	103.89 3.61 0.00	99.95 1.77 0.00	104.83 3.84 0.00	98.76 4.35 0.00	88.51 3.89 0.00	80.08 3.37 0.00	73.36 3.94 -4.77
GE_PLASTICS___DRP 24183	72.49 2.25 0.00	69.38 2.28 0.00	65.46 2.34 0.00	63.44 2.26 0.00	64.87 2.25 0.00	69.92 2.30 0.00	78.11 1.91 0.00	83.99 2.68 0.00	84.46 3.37 1.06	87.09 3.31 1.25	86.78 3.16 1.69	89.74 3.28 2.04	89.56 3.36 2.16	90.84 3.41 2.26	90.52 3.57 2.24	96.70 3.62 2.23	99.89 3.10 2.96	101.88 3.61 2.01	100.24 3.73 1.67	102.90 3.33 1.43	95.80 3.21 1.82	85.80 2.88 1.70	77.91 2.53 1.32	69.88 1.75 -3.48
GILBOA___1 23756	72.77 2.53 0.00	69.64 2.55 0.00	65.78 2.65 0.00	63.80 2.63 0.00	65.19 2.57 0.00	70.33 2.71 0.00	78.57 2.36 0.00	84.40 3.09 0.00	86.08 3.61 -0.32	88.90 3.49 -0.38	89.25 3.42 -0.52	92.67 3.54 -0.62	92.65 3.62 -0.66	94.16 3.77 -0.69	93.80 3.92 -0.69	99.89 3.91 -0.68	103.86 3.19 -0.91	104.51 3.61 -0.62	102.43 3.73 -0.51	104.76 3.33 -0.44	98.36 3.39 -0.56	88.27 3.13 -0.52	79.95 2.84 -0.41	70.76 2.07 -4.05
GILBOA___2 23757	72.77 2.53 0.00	69.64 2.55 0.00	65.78 2.65 0.00	63.80 2.63 0.00	65.19 2.57 0.00	70.33 2.71 0.00	78.57 2.36 0.00	84.40 3.09 0.00	86.08 3.61 -0.32	88.90 3.49 -0.38	89.25 3.42 -0.52	92.67 3.54 -0.62	92.65 3.62 -0.66	94.16 3.77 -0.69	93.80 3.92 -0.69	99.89 3.91 -0.68	103.86 3.19 -0.91	104.51 3.61 -0.62	102.43 3.73 -0.51	104.76 3.33 -0.44	98.36 3.39 -0.56	88.27 3.13 -0.52	79.95 2.84 -0.41	70.76 2.07 -4.05
GILBOA___3 23758	72.77 2.53 0.00	69.64 2.55 0.00	65.78 2.65 0.00	63.80 2.63 0.00	65.19 2.57 0.00	70.33 2.71 0.00	78.57 2.36 0.00	84.40 3.09 0.00	86.08 3.61 -0.32	88.90 3.49 -0.38	89.25 3.42 -0.52	92.67 3.54 -0.62	92.65 3.62 -0.66	94.16 3.77 -0.69	93.80 3.92 -0.69	99.89 3.91 -0.68	103.86 3.19 -0.91	104.51 3.61 -0.62	102.43 3.73 -0.51	104.76 3.33 -0.44	98.36 3.39 -0.56	88.27 3.13 -0.52	79.95 2.84 -0.41	70.76 2.07 -4.05
GILBOA___4 23759	72.77 2.53 0.00	69.64 2.55 0.00	65.78 2.65 0.00	63.80 2.63 0.00	65.19 2.57 0.00	70.33 2.71 0.00	78.57 2.36 0.00	84.40 3.09 0.00	86.08 3.61 -0.32	88.90 3.49 -0.38	89.25 3.42 -0.52	92.67 3.54 -0.62	92.65 3.62 -0.66	94.16 3.77 -0.69	93.80 3.92 -0.69	99.89 3.91 -0.68	103.86 3.19 -0.91	104.51 3.61 -0.62	102.43 3.73 -0.51	104.76 3.33 -0.44	98.36 3.39 -0.56	88.27 3.13 -0.52	79.95 2.84 -0.41	70.76 2.07 -4.05
GILBOA____ 23599	72.77 2.53 0.00	69.64 2.55 0.00	65.78 2.65 0.00	63.80 2.63 0.00	65.19 2.57 0.00	70.33 2.71 0.00	78.57 2.36 0.00	84.40 3.09 0.00	86.08 3.61 -0.32	88.90 3.49 -0.38	89.25 3.42 -0.52	92.67 3.54 -0.62	92.65 3.62 -0.66	94.16 3.77 -0.69	93.80 3.92 -0.69	99.89 3.91 -0.68	103.86 3.19 -0.91	104.51 3.61 -0.62	102.43 3.73 -0.51	104.76 3.33 -0.44	98.36 3.39 -0.56	88.27 3.13 -0.52	79.95 2.84 -0.41	70.76 2.07 -4.05
GINNA____ 23603	68.84 -1.40 0.00	65.55 -1.54 0.00	61.61 -1.52 0.00	59.40 -1.78 0.00	60.80 -1.82 0.00	65.80 -1.82 0.00	75.37 -0.84 0.00	79.44 -1.87 0.00	79.60 -2.55 0.00	82.64 -2.38 0.00	83.35 -1.96 0.00	86.20 -2.30 0.00	85.98 -2.38 0.00	87.01 -2.69 0.00	86.88 -2.32 0.00	93.77 -1.53 0.00	97.16 -2.59 0.00	98.38 -1.91 0.00	95.73 -2.45 0.00	99.79 -1.21 0.00	93.47 -0.94 0.00	83.60 -1.01 0.00	75.70 -1.00 0.00	69.08 -0.39 -4.82

GLEN PARK____ 23778	71.57 1.33 0.00	68.10 1.01 0.00	63.82 0.70 0.00	61.85 0.67 0.00	63.25 0.63 0.00	68.90 1.28 0.00	78.49 2.28 0.00	83.58 2.27 0.00	83.39 1.23 0.00	86.21 1.19 0.00	86.76 1.45 0.00	89.91 1.41 0.00	89.43 1.06 0.00	91.32 1.62 0.00	90.62 1.42 0.00	96.92 1.62 0.00	101.35 1.59 0.00	102.29 2.00 0.00	101.03 2.85 0.00	104.74 3.74 0.00	97.91 3.50 0.00	86.98 2.37 0.00	78.54 1.84 0.00	69.45 1.55 -3.25
GLENWOOD_IC_1_G5 23712	76.70 6.46 0.00	73.20 6.10 0.00	68.36 5.24 0.00	66.56 5.38 0.00	68.01 5.39 0.00	73.30 5.68 0.00	81.99 5.79 0.00	88.87 7.56 0.00	92.62 8.62 -1.84	96.09 8.84 -2.22	97.10 8.79 -3.00	101.32 9.20 -3.62	101.67 9.46 -3.85	103.42 9.69 -4.03	103.00 9.81 -3.99	107.64 8.39 -3.95	112.50 7.49 -5.26	111.89 8.03 -3.57	109.30 8.14 -2.97	110.60 7.07 -2.54	104.54 6.89 -3.24	95.50 7.87 -3.02	86.04 6.98 -2.36	74.63 5.30 -4.68
GLENWOOD_IC_2_G1 23688	76.29 6.04 0.00	72.87 5.77 0.00	68.18 5.05 0.00	66.32 5.14 0.00	67.76 5.14 0.00	73.03 5.41 0.00	81.69 5.49 0.00	88.54 7.23 0.00	92.29 8.29 -1.84	95.58 8.34 -2.22	96.59 8.27 -3.00	100.80 8.68 -3.62	101.13 8.92 -3.85	102.88 9.15 -4.03	102.46 9.28 -3.99	107.93 8.67 -3.96	112.90 7.88 -5.26	112.18 8.32 -3.58	109.50 8.34 -2.97	110.91 7.37 -2.54	104.82 7.17 -3.24	94.99 7.36 -3.02	85.81 6.75 -2.36	74.37 5.05 -4.68
GLENWOOD_IC_3_G1 23689	76.29 6.04 0.00	72.87 5.77 0.00	68.18 5.05 0.00	66.32 5.14 0.00	67.76 5.14 0.00	73.03 5.41 0.00	81.69 5.49 0.00	88.54 7.23 0.00	92.29 8.29 -1.84	95.58 8.34 -2.22	96.59 8.27 -3.00	100.80 8.68 -3.62	101.13 8.92 -3.85	102.88 9.15 -4.03	102.46 9.28 -3.99	107.93 8.67 -3.96	112.90 7.88 -5.26	112.18 8.32 -3.58	109.50 8.34 -2.97	110.91 7.37 -2.54	104.82 7.17 -3.24	94.99 7.36 -3.02	85.81 6.75 -2.36	74.37 5.05 -4.68
GLENWOOD____4 23550	76.70 6.46 0.00	73.20 6.10 0.00	68.36 5.24 0.00	66.56 5.38 0.00	68.01 5.39 0.00	73.30 5.68 0.00	81.99 5.79 0.00	88.87 7.56 0.00	92.62 8.62 -1.84	96.09 8.84 -2.22	97.10 8.79 -3.00	101.32 9.20 -3.62	101.67 9.46 -3.85	103.42 9.69 -4.03	103.00 9.81 -3.99	107.84 8.58 -3.95	112.80 7.79 -5.26	112.18 8.32 -3.57	109.60 8.45 -2.97	110.90 7.37 -2.54	104.73 7.08 -3.24	95.50 7.87 -3.02	86.04 6.98 -2.36	74.63 5.30 -4.68
GLENWOOD____5 23614	76.70 6.46 0.00	73.20 6.10 0.00	68.36 5.24 0.00	66.56 5.38 0.00	68.01 5.39 0.00	73.30 5.68 0.00	81.99 5.79 0.00	88.87 7.56 0.00	92.62 8.62 -1.84	96.09 8.84 -2.22	97.10 8.79 -3.00	101.32 9.20 -3.62	101.67 9.46 -3.85	103.42 9.69 -4.03	103.00 9.81 -3.99	107.84 8.58 -3.95	112.80 7.79 -5.26	112.18 8.32 -3.57	109.60 8.45 -2.97	110.90 7.37 -2.54	104.73 7.08 -3.24	95.50 7.87 -3.02	86.04 6.98 -2.36	74.63 5.30 -4.68
GLOBAL GREEN_PORT_GT1 23814	79.59 9.34 0.00	75.34 8.25 0.00	69.88 6.76 0.00	68.21 7.03 0.00	69.76 7.14 0.00	75.33 7.71 0.00	84.43 8.23 0.00	91.06 9.75 0.00	94.51 10.52 -1.84	98.13 10.89 -2.22	99.06 10.75 -3.00	103.62 11.50 -3.62	103.88 11.66 -3.85	105.75 12.02 -4.03	105.50 12.31 -3.99	110.11 10.86 -3.95	114.89 9.88 -5.25	114.48 10.63 -3.57	112.63 11.48 -2.96	113.13 9.60 -2.53	107.37 9.73 -3.24	98.04 10.40 -3.02	87.57 8.51 -2.36	76.31 6.98 -4.68
GLOBE____DSASP 323697	70.74 0.50 0.00	67.43 0.34 0.00	63.32 0.19 0.00	60.81 -0.36 0.00	62.37 -0.25 0.00	67.28 -0.34 0.00	76.43 0.23 0.00	79.68 -1.63 0.00	79.36 -2.79 0.00	82.56 -2.47 0.00	83.26 -2.05 0.00	86.20 -2.30 0.00	86.16 -2.21 0.00	86.29 -3.41 0.00	86.34 -2.86 0.00	94.06 -1.24 0.00	96.66 -3.09 0.00	98.98 -1.31 0.00	95.34 -2.85 0.00	100.30 -0.70 0.00	94.70 0.28 0.00	85.13 0.51 0.00	77.09 0.39 0.00	70.98 1.55 -4.79
GOETHSLN____LBMP 323567	75.73 5.48 0.00	72.73 5.64 0.00	68.11 4.99 0.00	66.25 5.07 0.00	67.69 5.07 0.00	72.83 5.21 0.00	81.31 5.11 0.00	88.38 7.07 0.00	92.46 8.46 -1.84	95.66 8.42 -2.22	96.50 8.19 -3.00	100.53 8.41 -3.62	100.96 8.75 -3.85	102.70 8.97 -4.02	102.19 9.00 -3.99	108.12 8.86 -3.96	113.29 8.28 -5.26	112.38 8.52 -3.57	109.50 8.34 -2.97	110.91 7.37 -2.54	104.73 7.08 -3.24	94.48 6.85 -3.02	85.88 6.82 -2.36	74.31 4.98 -4.68
GOODYEAR_LAKE_HYD 323669	73.89 3.65 0.00	70.58 3.49 0.00	66.34 3.22 0.00	64.29 3.12 0.00	65.69 3.07 0.00	71.20 3.58 0.00	80.39 4.19 0.00	86.10 4.80 0.00	87.00 4.85 0.00	89.87 4.84 0.00	90.17 4.86 0.00	93.54 5.04 0.00	93.49 5.12 0.00	94.90 5.20 0.00	94.73 5.53 0.00	101.12 5.81 0.00	104.94 5.18 0.00	106.00 5.71 0.00	104.18 5.99 0.00	107.06 6.06 0.00	100.27 5.86 0.00	89.61 4.99 0.00	81.15 4.45 0.00	72.55 3.49 -4.42
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	72.84 2.60 0.00	69.51 2.41 0.00	65.33 2.21 0.00	63.19 2.02 0.00	64.57 1.94 0.00	69.92 2.30 0.00	79.48 3.27 0.00	84.40 3.09 0.00	85.18 2.79 -0.24	88.29 2.97 -0.29	88.76 3.07 -0.39	92.14 3.18 -0.47	92.13 3.27 -0.50	93.44 3.22 -0.52	93.28 3.57 -0.51	100.10 4.29 -0.51	104.13 3.69 -0.68	104.96 4.21 -0.46	102.39 3.83 -0.38	105.66 4.34 -0.33	99.08 4.25 -0.42	88.72 3.72 -0.39	80.38 3.37 -0.31	72.39 3.04 -4.71
GOUDEY____7 23579	72.91 2.67 0.00	69.58 2.48 0.00	65.39 2.27 0.00	63.26 2.08 0.00	64.63 2.00 0.00	69.99 2.37 0.00	79.55 3.35 0.00	84.47 3.17 0.00	85.26 2.87 -0.24	88.37 3.06 -0.29	88.86 3.16 -0.39	92.32 3.36 -0.47	92.22 3.36 -0.50	93.63 3.41 -0.52	93.45 3.75 -0.51	100.20 4.39 -0.51	104.22 3.79 -0.68	105.16 4.41 -0.46	102.50 3.93 -0.38	105.87 4.55 -0.33	99.17 4.35 -0.42	88.82 3.81 -0.39	80.46 3.45 -0.31	72.45 3.10 -4.71
GOUDEY____8 23580	72.84 2.60 0.00	69.51 2.41 0.00	65.33 2.21 0.00	63.19 2.02 0.00	64.57 1.94 0.00	69.92 2.30 0.00	79.48 3.27 0.00	84.40 3.09 0.00	85.18 2.79 -0.24	88.29 2.97 -0.29	88.76 3.07 -0.39	92.14 3.18 -0.47	92.13 3.27 -0.50	93.44 3.22 -0.52	93.28 3.57 -0.51	100.10 4.29 -0.51	104.13 3.69 -0.68	104.96 4.21 -0.46	102.39 3.83 -0.38	105.66 4.34 -0.33	99.08 4.25 -0.42	88.72 3.72 -0.39	80.38 3.37 -0.31	72.39 3.04 -4.71
GOWANUS_GT1_1 24077	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT1_2 24078	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68

GOWANUS_GT1_3 24079	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT1_4 24080	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT1_5 24084	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT1_6 24111	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT1_7 24112	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT1_8 24113	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT2_1 24114	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT2_2 24115	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT2_3 24116	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT2_4 24117	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT2_5 24118	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT2_6 24119	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT2_7 24120	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT2_8 24121	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT3_1 24122	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68

GOWANUS_GT3_2 24123	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT3_3 24124	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT3_4 24125	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT3_5 24126	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT3_6 24127	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT3_7 24128	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT3_8 24129	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT4_1 24130	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT4_2 24131	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT4_3 24132	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT4_4 24133	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT4_5 24134	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT4_6 24135	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT4_7 24136	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GOWANUS_GT4_8 24137	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68

GREENIDGE___3 23582	73.19 2.95 0.00	69.71 2.61 0.00	65.46 2.34 0.00	63.19 2.02 0.00	64.69 2.06 0.00	70.19 2.57 0.00	80.70 4.49 0.00	85.37 4.06 0.00	85.35 3.20 0.00	88.34 3.31 0.00	88.89 3.58 0.00	92.13 3.63 0.00	91.99 3.62 0.00	93.38 3.68 0.00	93.48 4.28 0.00	100.25 4.95 0.00	104.04 4.29 0.00	105.30 5.01 0.00	102.50 4.32 0.00	106.55 5.55 0.00	100.17 5.76 0.00	89.44 4.82 0.00	80.84 4.14 0.00	73.19 3.81 -4.73
GREENIDGE___4 23583	73.19 2.95 0.00	69.71 2.61 0.00	65.46 2.34 0.00	63.19 2.02 0.00	64.69 2.06 0.00	70.19 2.57 0.00	80.70 4.49 0.00	85.37 4.06 0.00	85.35 3.20 0.00	88.34 3.31 0.00	88.89 3.58 0.00	92.13 3.63 0.00	91.99 3.62 0.00	93.38 3.68 0.00	93.48 4.28 0.00	100.25 4.95 0.00	104.04 4.29 0.00	105.30 5.01 0.00	102.50 4.32 0.00	106.55 5.55 0.00	100.17 5.76 0.00	89.44 4.82 0.00	80.84 4.14 0.00	73.19 3.81 -4.73
GREENWD_138_KV_38B11_REV_LBMP_J 345004	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
GROVEVILLE___HYD 323602	75.37 5.13 0.00	72.26 5.17 0.00	67.86 4.74 0.00	65.95 4.77 0.00	67.38 4.76 0.00	72.62 5.00 0.00	81.23 5.03 0.00	87.81 6.51 0.00	91.27 7.55 -1.56	94.39 7.48 -1.88	95.19 7.34 -2.54	99.26 7.70 -3.06	99.48 7.86 -3.26	101.18 8.08 -3.41	100.95 8.38 -3.38	107.13 8.48 -3.35	111.79 7.58 -4.45	111.43 8.12 -3.03	108.85 8.14 -2.52	110.73 7.58 -2.15	104.14 6.99 -2.74	93.52 6.35 -2.55	84.75 6.06 -2.00	73.72 4.52 -4.56
HAMPSHIRE___PAPER_HYD 323593	69.47 -0.77 0.00	66.15 -0.94 0.00	62.05 -1.07 0.00	60.26 -0.92 0.00	61.75 -0.88 0.00	66.94 -0.68 0.00	75.82 -0.38 0.00	81.39 0.08 0.00	81.41 -0.74 0.00	84.34 -0.68 0.00	84.37 -0.94 0.00	87.17 -1.33 0.00	86.42 -1.94 0.00	87.91 -1.79 0.00	87.05 -2.14 0.00	93.01 -2.29 0.00	98.06 -1.70 0.00	98.49 -1.80 0.00	96.81 -1.37 0.00	99.89 -1.11 0.00	93.37 -1.04 0.00	83.94 -0.68 0.00	75.86 -0.84 0.00	64.00 -0.65 0.00
HARDSCRABBLE_WT_PWR 323673	71.86 1.62 0.00	68.64 1.54 0.00	64.64 1.51 0.00	62.71 1.53 0.00	64.19 1.57 0.00	69.38 1.76 0.00	78.26 2.06 -0.01	83.67 2.36 0.00	84.54 2.38 0.00	87.49 2.47 0.00	87.96 2.65 0.00	91.24 2.75 0.00	91.28 2.91 0.00	92.66 2.96 0.00	92.23 3.03 0.00	98.44 3.14 0.00	102.85 3.10 0.00	103.59 3.30 0.00	101.53 3.34 0.00	104.53 3.53 0.00	97.81 3.39 -0.01	87.66 3.04 0.00	79.39 2.68 -0.01	72.77 2.26 -5.86
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	75.16 4.92 0.00	72.06 4.96 0.00	67.61 4.48 0.00	65.70 4.53 0.00	67.13 4.51 0.00	72.42 4.80 0.00	81.08 4.88 0.00	87.65 6.35 0.00	91.20 7.40 -1.65	94.23 7.22 -1.98	95.16 7.17 -2.68	99.17 7.43 -3.24	99.40 7.60 -3.44	101.10 7.80 -3.60	100.88 8.12 -3.56	106.93 8.10 -3.54	111.84 7.38 -4.70	111.40 7.92 -3.19	108.70 7.86 -2.66	110.44 7.17 -2.27	103.91 6.61 -2.90	93.49 6.17 -2.70	84.79 5.99 -2.11	73.69 4.40 -4.64
HARZA MOOSE___RIVER 24016	71.72 1.48 0.00	68.30 1.21 0.00	64.07 0.95 0.00	62.09 0.92 0.00	63.56 0.94 0.00	68.97 1.35 0.00	78.26 2.06 0.00	83.58 2.27 0.00	83.79 1.64 0.00	86.89 1.87 0.00	87.28 1.96 0.00	90.44 1.94 0.00	90.13 1.77 0.00	91.67 1.97 0.00	91.33 2.14 0.00	97.50 2.19 0.00	101.95 2.19 0.00	102.69 2.40 0.00	101.13 2.94 0.00	104.33 3.33 0.00	97.62 3.21 0.00	86.98 2.37 0.00	78.62 1.92 0.00	70.69 1.62 -4.43
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	76.07 5.83 0.00	73.00 5.91 0.00	68.36 5.24 0.00	66.50 5.32 0.00	67.94 5.32 0.00	72.90 5.28 0.00	81.23 5.03 0.00	88.38 7.07 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.88 8.76 -3.62	101.32 9.10 -3.85	103.05 9.33 -4.02	102.64 9.45 -3.99	108.50 9.24 -3.96	113.60 8.58 -5.26	112.79 8.92 -3.57	110.00 8.84 -2.97	111.32 7.78 -2.54	104.92 7.27 -3.24	94.48 6.85 -3.02	86.04 6.98 -2.36	74.50 5.17 -4.68
HEMPSTEAD___ 23647	76.70 6.46 0.00	73.06 5.97 0.00	68.11 4.99 0.00	66.32 5.14 0.00	67.82 5.19 0.00	73.10 5.47 0.00	81.84 5.64 0.00	88.63 7.32 0.00	92.21 8.21 -1.84	95.66 8.42 -2.22	96.59 8.27 -3.00	100.80 8.68 -3.62	101.13 8.92 -3.85	102.88 9.15 -4.03	102.46 9.28 -3.99	107.26 8.01 -3.95	112.20 7.19 -5.26	111.48 7.62 -3.57	109.01 7.86 -2.97	110.20 6.66 -2.54	104.26 6.61 -3.24	95.16 7.53 -3.02	85.66 6.60 -2.36	74.37 5.05 -4.68
HICKLING___1 23621	74.03 3.79 0.00	70.51 3.42 0.00	66.22 3.09 0.00	63.86 2.69 0.00	65.31 2.69 0.00	70.87 3.25 0.00	81.31 5.11 0.00	85.94 4.63 0.00	86.10 3.94 0.00	89.27 4.25 0.00	89.83 4.52 0.00	93.18 4.69 0.00	93.13 4.77 0.00	94.45 4.75 0.00	94.46 5.26 0.00	101.69 6.39 0.00	105.44 5.68 0.00	106.80 6.51 0.00	103.78 5.59 0.00	107.76 6.77 0.00	101.02 6.61 0.00	90.37 5.76 0.00	81.77 5.06 0.00	74.04 4.72 -4.67
HICKLING___2 23622	74.03 3.79 0.00	70.51 3.42 0.00	66.22 3.09 0.00	63.86 2.69 0.00	65.31 2.69 0.00	70.87 3.25 0.00	81.31 5.11 0.00	85.94 4.63 0.00	86.10 3.94 0.00	89.27 4.25 0.00	89.83 4.52 0.00	93.18 4.69 0.00	93.13 4.77 0.00	94.45 4.75 0.00	94.46 5.26 0.00	101.69 6.39 0.00	105.44 5.68 0.00	106.80 6.51 0.00	103.78 5.59 0.00	107.76 6.77 0.00	101.02 6.61 0.00	90.37 5.76 0.00	81.77 5.06 0.00	74.04 4.72 -4.67
HIGH FALLS___HY 23754	75.16 4.92 0.00	72.06 4.96 0.00	67.54 4.42 0.00	65.77 4.59 0.00	67.13 4.51 0.00	72.42 4.80 0.00	80.85 4.65 0.00	87.32 6.02 0.00	89.94 6.74 -1.05	92.96 6.72 -1.22	93.54 6.57 -1.66	97.13 6.64 -2.00	96.85 6.37 -2.12	98.56 6.64 -2.22	98.62 7.22 -2.20	104.82 7.34 -2.18	109.14 6.48 -2.90	109.17 6.91 -1.97	106.80 6.97 -1.64	108.66 6.26 -1.40	102.62 6.42 -1.79	92.20 5.92 -1.66	83.83 5.83 -1.30	73.40 4.40 -4.36
HILLBURN___GT 23639	75.23 4.99 0.00	72.06 4.96 0.00	67.61 4.48 0.00	65.70 4.53 0.00	67.07 4.45 0.00	72.35 4.73 0.00	81.01 4.80 0.00	87.65 6.35 0.00	91.32 7.47 -1.69	94.45 7.39 -2.03	95.31 7.25 -2.75	99.42 7.61 -3.31	99.67 7.78 -3.52	101.28 7.90 -3.68	101.05 8.20 -3.65	107.02 8.10 -3.62	111.96 7.38 -4.82	111.48 7.92 -3.27	108.76 7.86 -2.72	110.29 6.96 -2.33	103.88 6.51 -2.97	93.55 6.17 -2.76	84.85 5.99 -2.16	73.69 4.40 -4.65
HISHELDN_WT_PWR 323625	72.28 2.04 0.00	68.84 1.74 0.00	64.64 1.51 0.00	62.15 0.98 0.00	63.75 1.13 0.00	68.90 1.28 0.00	79.33 3.13 0.00	83.09 1.79 0.00	82.97 0.82 0.00	86.30 1.28 0.00	87.02 1.71 0.00	90.09 1.59 0.00	90.04 1.67 0.00	90.60 0.90 0.00	90.71 1.51 0.00	98.54 3.24 0.00	101.55 1.80 0.00	103.70 3.41 0.00	100.05 1.86 0.00	104.83 3.84 0.00	98.67 4.25 0.00	88.43 3.81 0.00	80.00 3.30 0.00	73.15 3.75 -4.76

HOLTSVILLE_IC_1 23690	77.34 7.09 0.00	73.40 6.30 0.00	68.24 5.11 0.00	66.56 5.38 0.00	68.07 5.45 0.00	73.44 5.82 0.00	82.22 6.02 0.00	88.54 7.23 0.00	92.05 8.06 -1.84	95.49 8.25 -2.22	96.25 7.94 -3.00	100.53 8.41 -3.62	100.96 8.75 -3.85	102.78 9.06 -4.03	102.46 9.28 -3.99	106.59 7.34 -3.95	111.10 6.09 -5.25	110.47 6.62 -3.57	108.42 7.27 -2.96	109.18 5.65 -2.53	103.88 6.23 -3.24	95.16 7.53 -3.02	85.42 6.36 -2.36	74.43 5.11 -4.68
HOLTSVILLE_IC_10 23699	77.90 7.66 0.00	73.87 6.77 0.00	68.61 5.49 0.00	66.92 5.75 0.00	68.45 5.82 0.00	73.91 6.29 0.00	82.83 6.63 0.00	89.19 7.88 0.00	92.62 8.62 -1.84	96.17 8.93 -2.22	96.93 8.61 -3.00	101.32 9.20 -3.62	101.76 9.55 -3.85	103.59 9.87 -4.03	103.26 10.08 -3.99	107.45 8.20 -3.95	112.09 7.08 -5.25	111.38 7.53 -3.57	109.40 8.25 -2.97	110.09 6.56 -2.53	104.73 7.08 -3.24	95.84 8.21 -3.02	85.97 6.91 -2.36	74.89 5.56 -4.68
HOLTSVILLE_IC_2 23691	77.34 7.09 0.00	73.40 6.30 0.00	68.24 5.11 0.00	66.56 5.38 0.00	68.07 5.45 0.00	73.44 5.82 0.00	82.22 6.02 0.00	88.54 7.23 0.00	92.05 8.06 -1.84	95.49 8.25 -2.22	96.25 7.94 -3.00	100.53 8.41 -3.62	100.96 8.75 -3.85	102.78 9.06 -4.03	102.46 9.28 -3.99	106.59 7.34 -3.95	111.10 6.09 -5.25	110.47 6.62 -3.57	108.42 7.27 -2.96	109.18 5.65 -2.53	103.88 6.23 -3.24	95.16 7.53 -3.02	85.42 6.36 -2.36	74.43 5.11 -4.68
HOLTSVILLE_IC_3 23692	77.34 7.09 0.00	73.40 6.30 0.00	68.24 5.11 0.00	66.56 5.38 0.00	68.07 5.45 0.00	73.44 5.82 0.00	82.22 6.02 0.00	88.54 7.23 0.00	92.05 8.06 -1.84	95.49 8.25 -2.22	96.25 7.94 -3.00	100.53 8.41 -3.62	100.96 8.75 -3.85	102.78 9.06 -4.03	102.46 9.28 -3.99	106.59 7.34 -3.95	111.10 6.09 -5.25	110.47 6.62 -3.57	108.42 7.27 -2.96	109.18 5.65 -2.53	103.88 6.23 -3.24	95.16 7.53 -3.02	85.42 6.36 -2.36	74.43 5.11 -4.68
HOLTSVILLE_IC_4 23693	77.34 7.09 0.00	73.40 6.30 0.00	68.24 5.11 0.00	66.56 5.38 0.00	68.07 5.45 0.00	73.44 5.82 0.00	82.22 6.02 0.00	88.54 7.23 0.00	92.05 8.06 -1.84	95.49 8.25 -2.22	96.25 7.94 -3.00	100.53 8.41 -3.62	100.96 8.75 -3.85	102.78 9.06 -4.03	102.46 9.28 -3.99	106.59 7.34 -3.95	111.10 6.09 -5.25	110.47 6.62 -3.57	108.42 7.27 -2.96	109.18 5.65 -2.53	103.88 6.23 -3.24	95.16 7.53 -3.02	85.42 6.36 -2.36	74.43 5.11 -4.68
HOLTSVILLE_IC_5 23694	77.34 7.09 0.00	73.40 6.30 0.00	68.24 5.11 0.00	66.56 5.38 0.00	68.07 5.45 0.00	73.44 5.82 0.00	82.22 6.02 0.00	88.54 7.23 0.00	92.05 8.06 -1.84	95.49 8.25 -2.22	96.25 7.94 -3.00	100.53 8.41 -3.62	100.96 8.75 -3.85	102.78 9.06 -4.03	102.46 9.28 -3.99	106.59 7.34 -3.95	111.10 6.09 -5.25	110.47 6.62 -3.57	108.42 7.27 -2.96	109.18 5.65 -2.53	103.88 6.23 -3.24	95.16 7.53 -3.02	85.42 6.36 -2.36	74.43 5.11 -4.68
HOLTSVILLE_IC_6 23695	77.90 7.66 0.00	73.87 6.77 0.00	68.61 5.49 0.00	66.92 5.75 0.00	68.45 5.82 0.00	73.91 6.29 0.00	82.83 6.63 0.00	89.19 7.88 0.00	92.62 8.62 -1.84	96.17 8.93 -2.22	96.93 8.61 -3.00	101.32 9.20 -3.62	101.76 9.55 -3.85	103.59 9.87 -4.03	103.26 10.08 -3.99	107.45 8.20 -3.95	112.09 7.08 -5.25	111.38 7.53 -3.57	109.40 8.25 -2.97	110.09 6.56 -2.53	104.73 7.08 -3.24	95.84 8.21 -3.02	85.97 6.91 -2.36	74.89 5.56 -4.68
HOLTSVILLE_IC_7 23696	77.90 7.66 0.00	73.87 6.77 0.00	68.61 5.49 0.00	66.92 5.75 0.00	68.45 5.82 0.00	73.91 6.29 0.00	82.83 6.63 0.00	89.19 7.88 0.00	92.62 8.62 -1.84	96.17 8.93 -2.22	96.93 8.61 -3.00	101.32 9.20 -3.62	101.76 9.55 -3.85	103.59 9.87 -4.03	103.26 10.08 -3.99	107.45 8.20 -3.95	112.09 7.08 -5.25	111.38 7.53 -3.57	109.40 8.25 -2.97	110.09 6.56 -2.53	104.73 7.08 -3.24	95.84 8.21 -3.02	85.97 6.91 -2.36	74.89 5.56 -4.68
HOLTSVILLE_IC_8 23697	77.90 7.66 0.00	73.87 6.77 0.00	68.61 5.49 0.00	66.92 5.75 0.00	68.45 5.82 0.00	73.91 6.29 0.00	82.83 6.63 0.00	89.19 7.88 0.00	92.62 8.62 -1.84	96.17 8.93 -2.22	96.93 8.61 -3.00	101.32 9.20 -3.62	101.76 9.55 -3.85	103.59 9.87 -4.03	103.26 10.08 -3.99	107.45 8.20 -3.95	112.09 7.08 -5.25	111.38 7.53 -3.57	109.40 8.25 -2.97	110.09 6.56 -2.53	104.73 7.08 -3.24	95.84 8.21 -3.02	85.97 6.91 -2.36	74.89 5.56 -4.68
HOLTSVILLE_IC_9 23698	77.90 7.66 0.00	73.87 6.77 0.00	68.61 5.49 0.00	66.92 5.75 0.00	68.45 5.82 0.00	73.91 6.29 0.00	82.83 6.63 0.00	89.19 7.88 0.00	92.62 8.62 -1.84	96.17 8.93 -2.22	96.93 8.61 -3.00	101.32 9.20 -3.62	101.76 9.55 -3.85	103.59 9.87 -4.03	103.26 10.08 -3.99	107.45 8.20 -3.95	112.09 7.08 -5.25	111.38 7.53 -3.57	109.40 8.25 -2.97	110.09 6.56 -2.53	104.73 7.08 -3.24	95.84 8.21 -3.02	85.97 6.91 -2.36	74.89 5.56 -4.68
HOWARD_WT_PWR 323690	75.73 5.48 0.00	72.06 4.96 0.00	67.67 4.55 0.00	65.34 4.16 0.00	66.88 4.26 0.00	72.62 5.00 0.00	83.82 7.62 0.00	88.70 7.40 0.00	88.56 6.41 0.00	91.66 6.64 0.00	92.39 7.08 0.00	95.66 7.17 0.00	95.52 7.15 0.00	97.32 7.62 0.00	97.76 8.56 0.00	104.74 9.44 0.00	108.54 8.78 0.00	107.31 7.02 0.00	103.98 5.79 0.00	108.67 7.67 0.00	101.97 7.56 0.00	91.22 6.60 0.00	82.38 5.68 0.00	74.77 5.43 -4.69
HQ_GEN_CEDARS 23644	67.50 -2.74 0.00	64.48 -2.62 0.00	60.53 -2.59 0.00	58.85 -2.32 0.00	60.37 -2.25 0.00	65.12 -2.50 0.00	73.30 -2.90 0.00	79.03 -2.28 0.00	79.44 -2.71 0.00	82.39 -2.64 0.00	82.32 -2.99 0.00	85.49 -3.01 0.00	85.01 -3.36 0.00	86.38 -3.32 0.00	85.27 -3.92 0.00	91.11 -4.19 0.00	96.96 -2.79 0.00	96.68 -3.61 0.00	94.55 -3.63 0.00	97.16 -3.84 0.00	90.53 -3.87 0.00	81.49 -3.13 0.00	73.63 -3.07 0.00	58.94 -2.52 3.19
HQ_GEN_CEDARS_PROXY 323590	67.50 -2.74 0.00	64.48 -2.62 0.00	60.53 -2.59 0.00	58.85 -2.32 0.00	60.37 -2.25 0.00	65.12 -2.50 0.00	73.30 -2.90 0.00	79.03 -2.28 0.00	79.44 -2.71 0.00	82.39 -2.64 0.00	82.32 -2.99 0.00	85.49 -3.01 0.00	85.01 -3.36 0.00	86.38 -3.32 0.00	85.27 -3.92 0.00	88.82 -4.19 2.29	99.26 -2.79 -2.29	96.68 -3.61 0.00	94.55 -3.63 0.00	97.16 -3.84 0.00	90.53 -3.87 0.00	81.49 -3.13 0.00	73.63 -3.07 0.00	58.94 -2.52 3.19
HQ_GEN_IMPORT 323601	66.19 -2.04 2.01	63.14 -1.95 2.01	59.28 -1.83 2.01	57.45 -1.71 2.01	58.92 -1.69 2.01	63.72 -1.89 2.01	71.98 -2.21 2.01	75.27 -2.03 4.01	77.01 -2.14 3.00	80.10 -2.12 2.80	80.72 -2.22 2.37	80.16 -2.30 6.04	80.07 -2.38 5.91	81.55 -2.33 5.82	80.77 -2.59 5.84	80.06 -2.86 12.38	99.85 -2.20 -2.29	82.70 -2.70 14.88	81.17 -2.65 14.37	80.99 -2.83 17.18	79.23 -2.74 12.44	75.88 -2.37 6.37	68.81 -2.23 5.66	60.52 -1.88 2.25
HQ_GEN_WHEEL 23651	66.19 -2.04 2.01	63.14 -1.95 2.01	59.28 -1.83 2.01	57.45 -1.71 2.01	58.92 -1.69 2.01	63.72 -1.89 2.01	71.98 -2.21 2.01	75.27 -2.03 4.01	77.01 -2.14 3.00	80.10 -2.12 2.80	80.72 -2.22 2.37	80.16 -2.30 6.04	80.07 -2.38 5.91	81.55 -2.33 5.82	80.77 -2.59 5.84	80.06 -2.86 12.38	99.85 -2.20 -2.29	82.70 -2.70 14.88	81.17 -2.65 14.37	80.99 -2.83 17.18	79.23 -2.74 12.44	75.88 -2.37 6.37	68.81 -2.23 5.66	60.52 -1.88 2.25

HUDSON AVE_GT_3 23810	76.21 5.97 0.00	73.14 6.04 0.00	68.49 5.36 0.00	66.62 5.44 0.00	68.07 5.45 0.00	73.17 5.55 0.00	81.76 5.56 0.00	88.95 7.64 0.00	93.03 9.04 -1.84	96.25 9.01 -2.22	97.10 8.79 -3.00	101.23 9.12 -3.62	101.57 9.36 -3.85	103.33 9.60 -4.02	102.91 9.72 -3.99	108.88 9.62 -3.96	113.89 8.88 -5.26	113.19 9.33 -3.57	110.29 9.13 -2.97	111.72 8.18 -2.54	105.39 7.74 -3.24	95.08 7.45 -3.02	86.42 7.36 -2.36	74.69 5.36 -4.68
HUDSON AVE_GT_4 23540	76.21 5.97 0.00	73.14 6.04 0.00	68.49 5.36 0.00	66.62 5.44 0.00	68.07 5.45 0.00	73.17 5.55 0.00	81.76 5.56 0.00	88.95 7.64 0.00	93.03 9.04 -1.84	96.25 9.01 -2.22	97.10 8.79 -3.00	101.23 9.12 -3.62	101.57 9.36 -3.85	103.33 9.60 -4.02	102.91 9.72 -3.99	108.88 9.62 -3.96	113.89 8.88 -5.26	113.19 9.33 -3.57	110.29 9.13 -2.97	111.72 8.18 -2.54	105.39 7.74 -3.24	95.08 7.45 -3.02	86.42 7.36 -2.36	74.69 5.36 -4.68
HUDSON AVE_GT_5 23657	76.21 5.97 0.00	73.14 6.04 0.00	68.49 5.36 0.00	66.62 5.44 0.00	68.07 5.45 0.00	73.17 5.55 0.00	81.76 5.56 0.00	88.95 7.64 0.00	93.03 9.04 -1.84	96.25 9.01 -2.22	97.10 8.79 -3.00	101.23 9.12 -3.62	101.57 9.36 -3.85	103.33 9.60 -4.02	102.91 9.72 -3.99	108.88 9.62 -3.96	113.89 8.88 -5.26	113.19 9.33 -3.57	110.29 9.13 -2.97	111.72 8.18 -2.54	105.39 7.74 -3.24	95.08 7.45 -3.02	86.42 7.36 -2.36	74.69 5.36 -4.68
HUDSON_AVE_10 24168	75.79 5.55 0.00	72.73 5.64 0.00	68.11 4.99 0.00	66.25 5.07 0.00	67.69 5.07 0.00	72.83 5.21 0.00	81.39 5.18 0.00	88.54 7.23 0.00	92.70 8.70 -1.84	95.83 8.58 -2.22	96.50 8.19 -3.00	100.61 8.50 -3.62	100.96 8.75 -3.85	102.78 9.06 -4.02	102.29 9.10 -3.99	108.21 8.96 -3.96	113.29 8.28 -5.26	112.58 8.72 -3.57	109.70 8.54 -2.97	111.12 7.58 -2.54	104.82 7.17 -3.24	94.48 6.85 -3.02	86.11 7.05 -2.36	74.37 5.05 -4.68
HUNTER MOUNT___DRP 323613	73.82 3.58 0.00	70.92 3.82 0.00	66.98 3.85 0.00	64.78 3.61 0.00	66.44 3.82 0.00	71.81 4.19 0.00	82.15 5.95 0.00	88.30 6.99 0.00	89.44 7.55 0.26	89.80 5.27 0.49	89.59 4.95 0.67	92.82 5.13 0.81	92.72 5.21 0.86	94.10 5.29 0.90	94.10 5.79 0.89	100.99 6.57 0.88	104.77 6.19 1.17	106.72 7.22 0.80	104.79 7.27 0.66	107.90 7.47 0.57	100.20 6.51 0.72	89.61 5.67 0.67	80.55 4.37 0.52	71.70 3.30 -3.76
HUNTINGTON_RES_REC 323705	77.76 7.52 0.00	73.80 6.71 0.00	68.68 5.56 0.00	66.92 5.75 0.00	68.45 5.82 0.00	73.84 6.22 0.00	82.76 6.55 0.00	89.44 8.13 0.00	92.95 8.96 -1.84	96.51 9.27 -2.22	97.35 9.04 -3.00	101.68 9.56 -3.62	102.02 9.81 -3.85	103.86 10.13 -4.03	103.53 10.34 -3.99	108.01 8.76 -3.95	112.69 7.68 -5.25	112.17 8.32 -3.57	109.99 8.84 -2.97	110.90 7.37 -2.53	105.20 7.56 -3.24	96.27 8.63 -3.02	86.27 7.21 -2.36	75.02 5.69 -4.68
HUNTLEY___63 23557	71.93 1.68 0.00	68.51 1.41 0.00	64.26 1.14 0.00	61.73 0.55 0.00	63.31 0.69 0.00	68.43 0.81 0.00	78.49 2.28 0.00	81.95 0.65 0.00	81.82 -0.33 0.00	85.20 0.17 0.00	85.91 0.60 0.00	88.94 0.44 0.00	88.99 0.62 0.00	89.34 -0.36 0.00	89.28 0.09 0.00	97.31 2.00 0.00	100.16 0.40 0.00	102.29 2.00 0.00	98.48 0.30 0.00	103.52 2.53 0.00	97.62 3.21 0.00	87.49 2.88 0.00	79.08 2.38 0.00	72.59 3.17 -4.78
HUNTLEY___64 23558	71.93 1.68 0.00	68.51 1.41 0.00	64.26 1.14 0.00	61.73 0.55 0.00	63.31 0.69 0.00	68.43 0.81 0.00	78.49 2.28 0.00	81.95 0.65 0.00	81.82 -0.33 0.00	85.20 0.17 0.00	85.91 0.60 0.00	88.94 0.44 0.00	88.99 0.62 0.00	89.34 -0.36 0.00	89.28 0.09 0.00	97.31 2.00 0.00	100.16 0.40 0.00	102.29 2.00 0.00	98.48 0.30 0.00	103.52 2.53 0.00	97.62 3.21 0.00	87.49 2.88 0.00	79.08 2.38 0.00	72.59 3.17 -4.78
HUNTLEY___65 23559	71.93 1.68 0.00	68.51 1.41 0.00	64.26 1.14 0.00	61.73 0.55 0.00	63.31 0.69 0.00	68.43 0.81 0.00	78.49 2.28 0.00	81.95 0.65 0.00	81.82 -0.33 0.00	85.20 0.17 0.00	85.91 0.60 0.00	88.94 0.44 0.00	88.99 0.62 0.00	89.34 -0.36 0.00	89.28 0.09 0.00	97.31 2.00 0.00	100.16 0.40 0.00	102.29 2.00 0.00	98.48 0.30 0.00	103.52 2.53 0.00	97.62 3.21 0.00	87.49 2.88 0.00	79.08 2.38 0.00	72.59 3.17 -4.78
HUNTLEY___66 23560	71.93 1.68 0.00	68.51 1.41 0.00	64.26 1.14 0.00	61.73 0.55 0.00	63.31 0.69 0.00	68.43 0.81 0.00	78.49 2.28 0.00	81.95 0.65 0.00	81.82 -0.33 0.00	85.20 0.17 0.00	85.91 0.60 0.00	88.94 0.44 0.00	88.99 0.62 0.00	89.34 -0.36 0.00	89.28 0.09 0.00	97.31 2.00 0.00	100.16 0.40 0.00	102.29 2.00 0.00	98.48 0.30 0.00	103.52 2.53 0.00	97.62 3.21 0.00	87.49 2.88 0.00	79.08 2.38 0.00	72.59 3.17 -4.78
HUNTLEY___67 23561	71.44 1.19 0.00	68.10 1.01 0.00	63.89 0.76 0.00	61.42 0.25 0.00	62.94 0.31 0.00	68.03 0.41 0.00	78.26 2.06 0.00	81.72 0.41 0.00	81.49 -0.66 0.00	84.77 -0.25 0.00	85.48 0.17 0.00	88.50 0.00 0.00	88.45 0.09 0.00	88.72 -0.98 0.00	88.84 -0.36 0.00	96.73 1.43 0.00	99.46 -0.30 0.00	101.79 1.51 0.00	97.99 -0.20 0.00	102.91 1.91 0.00	97.05 2.64 0.00	87.15 2.54 0.00	78.85 2.14 0.00	72.40 2.98 -4.78
HUNTLEY___68 23562	71.44 1.19 0.00	68.10 1.01 0.00	63.89 0.76 0.00	61.42 0.25 0.00	62.94 0.31 0.00	68.03 0.41 0.00	78.26 2.06 0.00	81.72 0.41 0.00	81.49 -0.66 0.00	84.77 -0.25 0.00	85.48 0.17 0.00	88.50 0.00 0.00	88.45 0.09 0.00	88.72 -0.98 0.00	88.84 -0.36 0.00	96.73 1.43 0.00	99.46 -0.30 0.00	101.79 1.51 0.00	97.99 -0.20 0.00	102.91 1.91 0.00	97.05 2.64 0.00	87.15 2.54 0.00	78.85 2.14 0.00	72.40 2.98 -4.78
HYLAND___LFGE 323620	76.43 6.18 0.00	72.53 5.43 0.00	68.11 4.99 0.00	65.52 4.34 0.00	67.13 4.51 0.00	72.90 5.28 0.00	84.51 8.31 0.00	88.87 7.56 0.00	88.89 6.74 0.00	92.51 7.48 0.00	92.90 7.59 0.00	95.49 6.99 0.00	95.35 6.98 0.00	97.32 7.62 0.00	97.23 8.03 0.00	105.31 10.00 0.00	109.24 9.48 0.00	111.42 11.13 0.00	108.21 10.02 0.00	113.52 12.52 0.00	106.21 11.80 0.00	94.76 10.15 0.00	85.44 8.74 0.00	77.16 7.75 -4.76
INDECK___CORINTH 23802	76.78 6.53 0.00	73.74 6.64 0.00	69.75 6.63 0.00	67.17 6.00 0.00	68.88 6.26 0.00	74.52 6.90 0.00	83.90 7.69 0.00	90.33 9.02 0.00	90.41 10.02 1.77	93.01 10.11 2.12	91.23 8.79 2.87	94.23 9.20 3.47	93.70 9.02 3.68	94.46 8.61 3.85	93.76 8.38 3.82	100.95 9.44 3.79	105.00 10.28 5.04	108.90 12.03 3.42	107.51 12.17 2.84	110.98 12.42 2.43	102.92 11.61 3.09	91.79 10.06 2.89	82.58 8.13 2.25	74.33 6.07 -3.61
INDECK___ILION 23567	71.65 1.40 0.00	68.44 1.34 0.00	64.39 1.26 0.00	62.40 1.22 0.00	63.81 1.19 0.00	68.97 1.35 0.00	77.81 1.60 -0.01	83.09 1.79 0.00	83.88 1.73 0.00	86.81 1.79 0.00	87.19 1.87 0.00	90.44 1.94 0.00	90.40 2.03 0.00	91.77 2.06 0.00	91.33 2.14 0.00	97.50 2.19 0.00	101.86 2.10 0.00	102.60 2.31 0.00	100.54 2.35 0.00	103.52 2.53 0.00	96.78 2.36 -0.01	86.73 2.12 0.00	78.54 1.84 -0.01	72.05 1.55 -5.86

INDECK___OLEAN 23982	73.75 3.51 0.00	70.18 3.09 0.00	65.84 2.71 0.00	63.37 2.20 0.00	64.81 2.19 0.00	70.46 2.84 0.00	81.69 5.49 0.00	85.61 4.31 0.00	85.27 3.12 0.00	88.76 3.74 0.00	89.24 3.93 0.00	92.57 4.07 0.00	92.61 4.24 0.00	93.47 3.77 0.00	93.83 4.64 0.00	102.17 6.87 0.00	105.44 5.68 0.00	107.51 7.22 0.00	103.39 5.20 0.00	107.87 6.87 0.00	101.21 6.80 0.00	90.62 6.01 0.00	81.92 5.22 0.00	74.76 5.36 -4.75
INDECK___OSWEGO 23783	70.87 0.63 0.00	67.57 0.47 0.00	63.57 0.44 0.00	61.48 0.31 0.00	62.94 0.31 0.00	68.03 0.41 0.00	77.04 0.84 0.00	81.55 0.24 0.00	82.15 0.00 0.00	85.11 0.09 0.00	85.48 0.17 0.00	88.67 0.18 0.00	88.54 0.18 0.00	89.88 0.18 0.00	89.46 0.27 0.00	95.78 0.48 0.00	99.86 0.10 0.00	100.59 0.30 0.00	98.48 0.30 0.00	101.71 0.71 0.00	95.08 0.67 0.00	85.13 0.51 0.00	77.24 0.54 0.00	69.95 0.65 -4.66
INDECK___YERKES 23781	72.00 1.76 0.00	68.57 1.47 0.00	64.32 1.20 0.00	61.79 0.61 0.00	63.38 0.75 0.00	68.50 0.88 0.00	78.57 2.36 0.00	82.04 0.73 0.00	81.91 -0.25 0.00	85.28 0.26 0.00	86.08 0.77 0.00	89.03 0.53 0.00	89.07 0.70 0.00	89.43 -0.27 0.00	89.37 0.18 0.00	97.40 2.09 0.00	100.26 0.50 0.00	102.40 2.11 0.00	98.58 0.39 0.00	103.62 2.62 0.00	97.72 3.30 0.00	87.58 2.96 0.00	79.16 2.45 0.00	72.59 3.17 -4.78
INDIAN POINT_GT_1 24139	75.37 5.13 0.00	72.26 5.17 0.00	67.73 4.61 0.00	65.89 4.71 0.00	67.26 4.63 0.00	72.42 4.80 0.00	81.08 4.88 0.00	87.81 6.51 0.00	91.61 7.64 -1.82	94.78 7.56 -2.19	95.69 7.42 -2.96	99.85 7.79 -3.57	100.11 7.96 -3.79	101.83 8.16 -3.97	101.51 8.38 -3.93	107.49 8.29 -3.90	112.43 7.49 -5.18	111.84 8.03 -3.52	109.17 8.05 -2.93	110.67 7.17 -2.50	104.40 6.80 -3.19	93.94 6.35 -2.97	85.16 6.14 -2.32	73.78 4.46 -4.68
INDIAN POINT_GT_2 23659	75.37 5.13 0.00	72.26 5.17 0.00	67.73 4.61 0.00	65.89 4.71 0.00	67.26 4.63 0.00	72.42 4.80 0.00	81.08 4.88 0.00	87.81 6.51 0.00	91.61 7.64 -1.82	94.78 7.56 -2.19	95.69 7.42 -2.96	99.85 7.79 -3.57	100.11 7.96 -3.79	101.83 8.16 -3.97	101.51 8.38 -3.93	107.49 8.29 -3.90	112.43 7.49 -5.18	111.84 8.03 -3.52	109.17 8.05 -2.93	110.67 7.17 -2.50	104.40 6.80 -3.19	93.94 6.35 -2.97	85.16 6.14 -2.32	73.78 4.46 -4.68
INDIAN POINT_GT_3 24019	75.37 5.13 0.00	72.26 5.17 0.00	67.73 4.61 0.00	65.89 4.71 0.00	67.26 4.63 0.00	72.42 4.80 0.00	81.08 4.88 0.00	87.81 6.51 0.00	91.61 7.64 -1.82	94.78 7.56 -2.19	95.69 7.42 -2.96	99.85 7.79 -3.57	100.11 7.96 -3.79	101.83 8.16 -3.97	101.51 8.38 -3.93	107.49 8.29 -3.90	112.43 7.49 -5.18	111.84 8.03 -3.52	109.17 8.05 -2.93	110.67 7.17 -2.50	104.40 6.80 -3.19	93.94 6.35 -2.97	85.16 6.14 -2.32	73.78 4.46 -4.68
INDIAN POINT___2 23530	75.37 5.13 0.00	72.26 5.17 0.00	67.73 4.61 0.00	65.82 4.65 0.00	67.26 4.63 0.00	72.42 4.80 0.00	81.08 4.88 0.00	87.81 6.51 0.00	91.56 7.64 -1.77	94.72 7.56 -2.13	95.61 7.42 -2.88	99.66 7.70 -3.47	100.01 7.96 -3.68	101.63 8.08 -3.86	101.40 8.38 -3.82	107.38 8.29 -3.79	112.28 7.49 -5.04	111.63 7.92 -3.42	108.98 7.95 -2.85	110.50 7.07 -2.43	104.22 6.70 -3.10	93.86 6.35 -2.89	85.10 6.14 -2.26	73.83 4.52 -4.67
INDIAN POINT___3 23531	75.30 5.06 0.00	72.19 5.10 0.00	67.73 4.61 0.00	65.82 4.65 0.00	67.19 4.57 0.00	72.42 4.80 0.00	81.01 4.80 0.00	87.73 6.42 0.00	91.53 7.55 -1.82	94.70 7.48 -2.19	95.61 7.34 -2.96	99.68 7.61 -3.57	100.02 7.86 -3.80	101.65 7.98 -3.97	101.43 8.30 -3.94	107.30 8.10 -3.91	112.33 7.38 -5.19	111.64 7.83 -3.53	108.98 7.86 -2.93	110.47 6.96 -2.51	104.21 6.61 -3.20	93.86 6.26 -2.98	85.09 6.06 -2.33	73.78 4.46 -4.68
IP CORINTH___1 23988	76.78 6.53 0.00	73.74 6.64 0.00	69.75 6.63 0.00	67.17 6.00 0.00	68.88 6.26 0.00	74.52 6.90 0.00	83.90 7.69 0.00	90.33 9.02 0.00	90.41 10.02 1.77	93.01 10.11 2.12	91.23 8.79 2.87	94.23 9.20 3.47	93.70 9.02 3.68	94.46 8.61 3.85	93.76 8.38 3.82	100.95 9.44 3.79	105.00 10.28 5.04	108.90 12.03 3.42	107.51 12.17 2.84	110.98 12.42 2.43	102.92 11.61 3.09	91.79 10.06 2.89	82.58 8.13 2.25	74.33 6.07 -3.61
IP___TICONDEROGA 23804	80.50 10.26 0.00	77.56 10.46 0.00	73.54 10.41 0.00	70.41 9.24 0.00	72.33 9.71 0.00	78.51 10.89 0.00	88.63 12.43 0.00	95.45 14.15 0.00	96.14 15.78 1.79	98.85 15.98 2.15	96.99 14.58 2.91	100.39 15.40 3.50	99.75 15.11 3.72	99.97 14.17 3.90	99.42 14.09 3.86	107.58 16.11 3.83	111.72 17.05 5.09	115.79 18.96 3.46	114.36 19.05 2.88	118.44 19.90 2.46	109.69 18.41 3.13	97.60 15.90 2.92	87.23 12.81 2.28	78.00 9.76 -3.59
ISLIP_RES_REC 323679	78.39 8.14 0.00	74.28 7.18 0.00	69.00 5.87 0.00	67.29 6.12 0.00	68.88 6.26 0.00	74.32 6.70 0.00	83.29 7.09 0.00	89.76 8.46 0.00	93.20 9.20 -1.84	96.85 9.60 -2.22	97.70 9.38 -3.00	102.11 10.00 -3.62	102.46 10.25 -3.85	104.31 10.58 -4.03	104.06 10.88 -3.99	108.31 9.06 -3.95	112.80 7.79 -5.25	112.17 8.32 -3.57	110.18 9.03 -2.97	110.90 7.37 -2.53	105.48 7.83 -3.24	96.52 8.88 -3.02	86.42 7.36 -2.36	75.34 6.01 -4.68
JARVIS____ 23743	70.87 0.63 0.00	67.70 0.60 0.00	63.69 0.57 0.00	61.73 0.55 0.00	63.18 0.56 0.00	68.23 0.61 0.00	76.89 0.68 -0.01	82.04 0.73 0.00	82.89 0.74 0.00	85.79 0.76 0.00	86.08 0.77 0.00	89.29 0.79 0.00	89.16 0.79 0.00	90.51 0.81 0.00	90.09 0.89 0.00	96.25 0.95 0.00	100.46 0.70 0.00	101.19 0.90 0.00	99.07 0.88 0.00	101.90 0.91 0.00	95.36 0.94 -0.01	85.38 0.76 0.00	77.39 0.69 -0.01	71.08 0.58 -5.86
JENNISON___1 23625	75.37 5.13 0.00	71.72 4.63 0.00	67.23 4.10 0.00	65.03 3.86 0.00	66.44 3.82 0.00	72.35 4.73 0.00	82.52 6.32 0.00	88.05 6.74 0.00	88.37 5.99 -0.22	91.58 6.29 -0.27	92.24 6.57 -0.36	95.75 6.81 -0.43	95.63 6.80 -0.46	97.27 7.08 -0.48	97.07 7.40 -0.48	103.87 8.10 -0.48	107.87 7.49 -0.63	109.04 8.32 -0.43	107.28 8.74 -0.36	111.00 9.70 -0.31	104.06 9.26 -0.39	92.51 7.53 -0.36	83.43 6.44 -0.29	74.72 5.43 -4.64
JENNISON___2 23626	75.37 5.13 0.00	71.72 4.63 0.00	67.23 4.10 0.00	65.03 3.86 0.00	66.44 3.82 0.00	72.35 4.73 0.00	82.52 6.32 0.00	88.05 6.74 0.00	88.37 5.99 -0.22	91.58 6.29 -0.27	92.24 6.57 -0.36	95.75 6.81 -0.43	95.63 6.80 -0.46	97.27 7.08 -0.48	97.07 7.40 -0.48	103.87 8.10 -0.48	107.87 7.49 -0.63	109.04 8.32 -0.43	107.28 8.74 -0.36	111.00 9.70 -0.31	104.06 9.26 -0.39	92.51 7.53 -0.36	83.43 6.44 -0.29	74.72 5.43 -4.64
JERICHO_RISE_WT_PWR 323719	68.70 -1.55 0.00	65.68 -1.41 0.00	61.68 -1.45 0.00	60.01 -1.16 0.00	61.62 -1.00 0.00	66.41 -1.22 0.00	74.90 -1.30 0.00	80.57 -0.73 0.00	81.00 -1.15 0.00	83.92 -1.11 0.00	83.94 -1.37 0.00	87.26 -1.24 0.00	86.95 -1.42 0.00	88.36 -1.34 0.00	87.41 -1.78 0.00	93.40 -1.91 0.00	98.96 -0.80 0.00	99.38 -0.90 0.00	97.11 -1.08 0.00	99.68 -1.32 0.00	92.71 -1.70 0.00	83.26 -1.36 0.00	75.08 -1.61 0.00	59.90 -1.23 3.52

KCE_NY_1 323755	75.65 5.41 0.00	72.60 5.50 0.00	68.56 5.43 0.00	66.13 4.95 0.00	67.76 5.14 0.00	73.23 5.61 0.00	82.37 6.17 0.00	88.54 7.23 0.00	88.47 8.13 1.81	90.92 8.08 2.18	89.78 7.42 2.95	92.73 7.79 3.56	92.27 7.68 3.78	93.28 7.54 3.96	92.94 7.67 3.92	99.80 8.39 3.89	103.16 8.58 5.17	106.50 9.73 3.52	105.08 9.82 2.92	108.40 9.90 2.50	100.49 9.26 3.18	89.77 8.12 2.97	81.06 6.67 2.31	73.20 4.98 -3.57
KEDC_PORT_JEFF_GT2 24210	77.76 7.52 0.00	73.74 6.64 0.00	68.49 5.36 0.00	66.80 5.62 0.00	68.32 5.70 0.00	73.71 6.09 0.00	82.60 6.40 0.00	89.04 7.73 0.00	92.46 8.46 -1.84	96.00 8.76 -2.22	96.76 8.45 -3.00	101.15 9.03 -3.62	101.49 9.28 -3.85	103.33 9.60 -4.03	103.09 9.90 -3.99	107.26 8.01 -3.95	111.89 6.88 -5.25	111.08 7.22 -3.57	109.10 7.95 -2.97	109.69 6.16 -2.53	104.35 6.70 -3.24	95.59 7.95 -3.02	85.73 6.67 -2.36	74.69 5.36 -4.68
KEDC_PORT_JEFF_GT3 24211	77.76 7.52 0.00	73.74 6.64 0.00	68.49 5.36 0.00	66.80 5.62 0.00	68.32 5.70 0.00	73.71 6.09 0.00	82.60 6.40 0.00	89.04 7.73 0.00	92.46 8.46 -1.84	96.00 8.76 -2.22	96.76 8.45 -3.00	101.15 9.03 -3.62	101.49 9.28 -3.85	103.33 9.60 -4.03	103.09 9.90 -3.99	107.26 8.01 -3.95	111.89 6.88 -5.25	111.08 7.22 -3.57	109.10 7.95 -2.97	109.69 6.16 -2.53	104.35 6.70 -3.24	95.59 7.95 -3.02	85.73 6.67 -2.36	74.69 5.36 -4.68
KEDC_GLWD_GT4 24219	76.70 6.46 0.00	73.20 6.10 0.00	68.36 5.24 0.00	66.56 5.38 0.00	68.01 5.39 0.00	73.30 5.68 0.00	81.99 5.79 0.00	88.87 7.56 0.00	92.62 8.62 -1.84	96.09 8.84 -2.22	97.10 8.79 -3.00	101.32 9.20 -3.62	101.67 9.46 -3.85	103.42 9.69 -4.03	103.00 9.81 -3.99	107.64 8.39 -3.95	112.50 7.49 -5.26	111.89 8.03 -3.57	109.30 8.14 -2.97	110.60 7.07 -2.54	104.54 6.89 -3.24	95.50 7.87 -3.02	86.04 6.98 -2.36	74.63 5.30 -4.68
KEDC_GLWD_GT5 24220	76.70 6.46 0.00	73.20 6.10 0.00	68.36 5.24 0.00	66.56 5.38 0.00	68.01 5.39 0.00	73.30 5.68 0.00	81.99 5.79 0.00	88.87 7.56 0.00	92.62 8.62 -1.84	96.09 8.84 -2.22	97.10 8.79 -3.00	101.32 9.20 -3.62	101.67 9.46 -3.85	103.42 9.69 -4.03	103.00 9.81 -3.99	107.64 8.39 -3.95	112.50 7.49 -5.26	111.89 8.03 -3.57	109.30 8.14 -2.97	110.60 7.07 -2.54	104.54 6.89 -3.24	95.50 7.87 -3.02	86.04 6.98 -2.36	74.63 5.30 -4.68
KENSICO____ 23655	75.65 5.41 0.00	72.46 5.37 0.00	67.99 4.86 0.00	66.07 4.90 0.00	67.44 4.82 0.00	72.69 5.07 0.00	81.31 5.11 0.00	88.14 6.83 0.00	91.96 7.97 -1.84	95.15 7.91 -2.22	96.07 7.76 -3.00	100.16 8.05 -3.62	100.51 8.30 -3.84	102.25 8.53 -4.02	101.93 8.75 -3.98	107.83 8.58 -3.95	112.89 8.32 -5.25	112.18 8.32 -3.57	109.50 8.34 -2.97	111.01 7.47 -2.54	104.73 7.08 -3.24	94.23 6.60 -3.01	85.50 6.44 -2.36	74.04 4.72 -4.68
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	75.09 4.84 0.00	71.99 4.90 0.00	67.54 4.42 0.00	65.70 4.53 0.00	67.13 4.51 0.00	72.42 4.80 0.00	81.01 4.80 0.00	87.41 6.10 0.00	90.12 6.81 -1.15	93.02 6.64 -1.36	93.63 6.48 -1.84	97.36 6.64 -2.22	96.82 6.09 -2.36	98.54 6.37 -2.47	98.61 6.96 -2.45	104.88 7.15 -2.43	109.38 6.39 -3.23	109.40 6.91 -2.19	106.98 6.97 -1.82	108.82 6.26 -1.56	103.00 6.61 -1.99	92.48 6.01 -1.85	84.06 5.91 -1.45	73.48 4.40 -4.44
KIAC_JFK_GT1 23816	75.86 5.62 0.00	72.73 5.64 0.00	68.11 4.99 0.00	66.25 5.07 0.00	67.69 5.07 0.00	72.90 5.28 0.00	81.53 5.33 0.00	88.87 7.56 0.00	93.11 9.12 -1.84	96.25 9.01 -2.22	96.50 8.19 -3.00	100.61 8.50 -3.62	100.96 8.75 -3.85	102.78 9.06 -4.02	102.37 9.19 -3.99	108.41 9.15 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.89 8.74 -2.97	111.32 7.78 -2.54	104.73 7.08 -3.24	94.48 6.85 -3.02	86.42 7.36 -2.36	74.50 5.17 -4.68
KIAC_JFK_GT2 23817	75.86 5.62 0.00	72.73 5.64 0.00	68.11 4.99 0.00	66.25 5.07 0.00	67.69 5.07 0.00	72.90 5.28 0.00	81.53 5.33 0.00	88.87 7.56 0.00	93.11 9.12 -1.84	96.25 9.01 -2.22	96.50 8.19 -3.00	100.61 8.50 -3.62	100.96 8.75 -3.85	102.78 9.06 -4.02	102.37 9.19 -3.99	108.41 9.15 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.89 8.74 -2.97	111.32 7.78 -2.54	104.73 7.08 -3.24	94.48 6.85 -3.02	86.42 7.36 -2.36	74.50 5.17 -4.68
KINTIGH____ 23543	70.95 0.70 0.00	67.63 0.53 0.00	63.51 0.38 0.00	61.05 -0.12 0.00	62.62 0.00 0.00	67.55 -0.07 0.00	77.58 1.37 0.00	81.23 -0.08 0.00	81.00 -1.15 0.00	84.26 -0.77 0.00	84.97 -0.34 0.00	87.97 -0.53 0.00	87.75 -0.61 0.00	88.18 -1.53 0.00	88.22 -0.98 0.00	95.78 0.48 0.00	98.76 -1.00 0.00	100.79 0.50 0.00	97.40 -0.79 0.00	102.11 1.11 0.00	96.11 1.70 0.00	86.31 1.69 0.00	78.16 1.45 0.00	71.65 2.20 -4.80
LACHUTE____HYDRO 323717	80.50 10.26 0.00	77.56 10.46 0.00	73.54 10.41 0.00	70.41 9.24 0.00	72.33 9.71 0.00	78.51 10.89 0.00	88.63 12.43 0.00	95.45 14.15 0.00	96.14 15.78 1.79	98.85 15.98 2.15	96.99 14.58 2.91	100.39 15.40 3.50	99.75 15.11 3.72	99.97 14.17 3.90	99.42 14.09 3.86	107.58 16.11 3.83	111.72 17.05 5.09	115.79 18.96 3.46	114.36 19.05 2.88	118.44 19.90 2.46	109.69 18.41 3.13	97.60 15.90 2.92	87.23 12.81 2.28	78.00 9.76 -3.59
LEDERLE____ 23769	75.58 5.34 0.00	72.39 5.30 0.00	67.92 4.80 0.00	66.01 4.83 0.00	67.38 4.76 0.00	72.69 5.07 0.00	81.39 5.18 0.00	88.14 6.83 0.00	91.84 7.97 -1.72	94.91 7.82 -2.07	95.87 7.76 -2.80	99.93 8.05 -3.38	100.17 8.22 -3.59	101.88 8.43 -3.75	101.66 8.75 -3.72	107.66 8.67 -3.69	112.65 7.98 -4.91	112.05 8.43 -3.33	109.30 8.34 -2.77	110.95 7.58 -2.37	104.51 7.08 -3.02	94.11 6.68 -2.82	85.34 6.44 -2.20	74.09 4.78 -4.66
LINDEN COGEN____ 23786	75.65 5.41 0.00	72.66 5.57 0.00	68.11 4.99 0.00	66.25 5.07 0.00	67.63 5.01 0.00	72.83 5.21 0.00	81.23 5.03 0.00	88.30 6.99 0.00	92.38 8.38 -1.84	95.58 8.34 -2.22	96.50 8.19 -3.00	100.53 8.41 -3.62	100.88 8.66 -3.85	102.61 8.88 -4.02	102.19 9.00 -3.99	108.12 8.86 -3.96	113.20 8.18 -5.26	112.29 8.43 -3.57	109.41 8.25 -2.97	110.81 7.28 -2.54	104.63 6.99 -3.24	94.41 6.77 -3.02	85.81 6.75 -2.36	74.24 4.91 -4.68
LIPA_MISC_IPP 23656	77.13 6.89 0.00	73.06 5.97 0.00	67.92 4.80 0.00	66.25 5.07 0.00	67.76 5.14 0.00	73.10 5.47 0.00	81.92 5.72 0.00	88.21 6.91 0.00	91.64 7.64 -1.84	95.15 7.91 -2.22	95.82 7.51 -3.00	100.17 8.05 -3.62	100.61 8.40 -3.85	102.43 8.70 -4.03	102.19 9.00 -3.99	106.30 7.05 -3.95	110.90 5.88 -5.25	110.28 6.42 -3.57	108.31 7.16 -2.96	108.98 5.45 -2.53	103.60 5.95 -3.24	94.82 7.19 -3.02	85.05 5.99 -2.36	74.18 4.85 -4.68
LISF__SOLAR 323691	77.20 6.96 0.00	73.14 6.04 0.00	67.92 4.80 0.00	66.32 5.14 0.00	67.82 5.19 0.00	73.17 5.55 0.00	81.99 5.79 0.00	88.30 6.99 0.00	91.72 7.72 -1.84	95.15 7.91 -2.22	95.90 7.59 -3.00	100.25 8.14 -3.62	100.61 8.40 -3.85	102.52 8.80 -4.03	102.29 9.10 -3.99	106.49 7.24 -3.95	111.00 5.99 -5.25	110.37 6.51 -3.57	108.52 7.37 -2.96	109.08 5.55 -2.53	103.70 6.05 -3.24	94.99 7.36 -3.02	85.12 6.06 -2.36	74.24 4.91 -4.68

LITTLE FALLS___HYD 24013	72.42 2.18 0.00	69.24 2.15 0.00	65.15 2.02 0.00	63.19 2.02 0.00	64.63 2.00 0.00	69.92 2.30 0.00	78.87 2.67 -0.01	84.32 3.01 0.00	85.11 2.95 0.00	88.08 3.06 0.00	88.55 3.24 0.00	91.86 3.36 0.00	91.90 3.54 0.00	93.29 3.59 0.00	92.77 3.57 0.00	99.01 3.71 0.00	103.45 3.69 0.00	104.20 3.91 0.00	102.21 4.03 0.00	105.14 4.14 0.00	98.47 4.06 -0.01	88.17 3.55 0.00	79.93 3.22 -0.01	73.22 2.71 -5.86
LI_NEWBRDGE___DRP 323616	76.43 6.18 0.00	72.73 5.64 0.00	67.73 4.61 0.00	66.01 4.83 0.00	67.44 4.82 0.00	72.76 5.14 0.00	81.46 5.25 0.00	88.14 6.83 0.00	91.72 7.72 -1.84	95.15 7.91 -2.22	95.99 7.68 -3.00	100.25 8.14 -3.62	100.52 8.30 -3.85	102.34 8.61 -4.03	101.93 8.75 -3.99	106.49 7.24 -3.95	111.30 6.29 -5.25	110.68 6.82 -3.57	108.22 7.07 -2.96	109.49 5.96 -2.53	103.60 5.95 -3.24	94.74 7.11 -3.02	85.20 6.14 -2.36	74.04 4.72 -4.68
LOCKPORT___CC1 323769	71.02 0.77 0.00	67.63 0.53 0.00	63.44 0.32 0.00	60.93 -0.24 0.00	62.56 -0.06 0.00	67.55 -0.07 0.00	77.81 1.60 0.00	81.23 -0.08 0.00	80.92 -1.23 0.00	84.17 -0.85 0.00	84.97 -0.34 0.00	87.88 -0.62 0.00	87.84 -0.53 0.00	88.18 -1.53 0.00	88.22 -0.98 0.00	96.16 0.86 0.00	98.86 -0.90 0.00	101.09 0.80 0.00	97.40 -0.79 0.00	102.41 1.41 0.00	96.59 2.17 0.00	86.64 2.03 0.00	78.47 1.77 0.00	72.15 2.71 -4.79
LOCKPORT___CC2 323770	71.02 0.77 0.00	67.63 0.53 0.00	63.44 0.32 0.00	60.93 -0.24 0.00	62.56 -0.06 0.00	67.55 -0.07 0.00	77.81 1.60 0.00	81.23 -0.08 0.00	80.92 -1.23 0.00	84.17 -0.85 0.00	84.97 -0.34 0.00	87.88 -0.62 0.00	87.84 -0.53 0.00	88.18 -1.53 0.00	88.22 -0.98 0.00	96.16 0.86 0.00	98.86 -0.90 0.00	101.09 0.80 0.00	97.40 -0.79 0.00	102.41 1.41 0.00	96.59 2.17 0.00	86.64 2.03 0.00	78.47 1.77 0.00	72.15 2.71 -4.79
LOCKPORT___CC3 323771	71.02 0.77 0.00	67.63 0.53 0.00	63.44 0.32 0.00	60.93 -0.24 0.00	62.56 -0.06 0.00	67.55 -0.07 0.00	77.81 1.60 0.00	81.23 -0.08 0.00	80.92 -1.23 0.00	84.17 -0.85 0.00	84.97 -0.34 0.00	87.88 -0.62 0.00	87.84 -0.53 0.00	88.18 -1.53 0.00	88.22 -0.98 0.00	96.16 0.86 0.00	98.86 -0.90 0.00	101.09 0.80 0.00	97.40 -0.79 0.00	102.41 1.41 0.00	96.59 2.17 0.00	86.64 2.03 0.00	78.47 1.77 0.00	72.15 2.71 -4.79
LONG_LAKE_PHOENIX 24014	71.30 1.06 0.00	67.96 0.87 0.00	63.94 0.82 0.00	61.91 0.74 0.00	63.31 0.69 0.00	68.50 0.88 0.00	77.58 1.37 0.00	82.12 0.81 0.00	82.73 0.58 0.00	85.79 0.76 0.00	86.25 0.94 0.00	89.47 0.98 0.00	89.34 0.97 0.00	90.69 0.99 0.00	90.27 1.07 0.00	96.64 1.33 0.00	100.75 1.00 0.00	101.50 1.21 0.00	99.27 1.08 0.00	102.61 1.61 0.00	95.92 1.51 0.00	85.80 1.18 0.00	77.86 1.15 0.00	70.55 1.16 -4.74
LOVETT___3 23632	75.30 5.06 0.00	72.13 5.03 0.00	67.67 4.55 0.00	65.77 4.59 0.00	67.13 4.51 0.00	72.35 4.73 0.00	81.01 4.80 0.00	87.73 6.42 0.00	91.36 7.47 -1.73	94.51 7.39 -2.09	95.38 7.25 -2.82	99.51 7.61 -3.40	99.76 7.78 -3.62	101.47 7.98 -3.79	101.24 8.30 -3.75	107.12 8.10 -3.72	112.09 7.38 -4.95	111.48 7.83 -3.36	108.84 7.86 -2.80	110.35 6.96 -2.39	104.06 6.61 -3.05	93.63 6.17 -2.84	84.98 6.06 -2.22	73.76 4.46 -4.66
LOVETT___4 23642	75.30 5.06 0.00	72.13 5.03 0.00	67.67 4.55 0.00	65.77 4.59 0.00	67.13 4.51 0.00	72.35 4.73 0.00	81.01 4.80 0.00	87.73 6.42 0.00	91.36 7.47 -1.73	94.51 7.39 -2.09	95.38 7.25 -2.82	99.51 7.61 -3.40	99.76 7.78 -3.62	101.47 7.98 -3.79	101.24 8.30 -3.75	107.12 8.10 -3.72	112.09 7.38 -4.95	111.48 7.83 -3.36	108.84 7.86 -2.80	110.35 6.96 -2.39	104.06 6.61 -3.05	93.63 6.17 -2.84	84.98 6.06 -2.22	73.76 4.46 -4.66
LOVETT___5 23593	75.30 5.06 0.00	72.13 5.03 0.00	67.67 4.55 0.00	65.77 4.59 0.00	67.13 4.51 0.00	72.35 4.73 0.00	81.01 4.80 0.00	87.73 6.42 0.00	91.36 7.47 -1.73	94.51 7.39 -2.09	95.38 7.25 -2.82	99.51 7.61 -3.40	99.76 7.78 -3.62	101.47 7.98 -3.79	101.24 8.30 -3.75	107.12 8.10 -3.72	112.09 7.38 -4.95	111.48 7.83 -3.36	108.84 7.86 -2.80	110.35 6.96 -2.39	104.06 6.61 -3.05	93.63 6.17 -2.84	84.98 6.06 -2.22	73.76 4.46 -4.66
LOWER RAQUET___HYD 24057	67.72 -2.53 0.00	64.61 -2.48 0.00	60.60 -2.53 0.00	58.98 -2.20 0.00	60.49 -2.13 0.00	65.39 -2.23 0.00	73.76 -2.44 0.00	79.60 -1.71 0.00	79.77 -2.39 0.00	82.73 -2.29 0.00	82.41 -2.90 0.00	85.13 -3.36 0.00	84.13 -4.24 0.00	85.49 -4.21 0.00	84.29 -4.91 0.00	89.97 -5.34 0.00	95.66 -4.09 0.00	95.68 -4.61 0.00	93.77 -4.42 0.00	96.45 -4.54 0.00	90.25 -4.15 0.00	81.65 -2.96 0.00	73.94 -2.76 0.00	60.44 -2.26 1.95
LOWER___HUDSON 24059	74.03 3.79 0.00	70.92 3.82 0.00	66.91 3.79 0.00	64.72 3.55 0.00	66.25 3.63 0.00	71.47 3.85 0.00	80.16 3.96 0.00	86.19 4.88 0.00	85.77 5.66 2.04	88.09 5.52 2.46	87.11 5.12 3.32	89.89 5.40 4.01	89.50 5.39 4.26	90.53 5.29 4.46	90.31 5.53 4.42	96.73 5.81 4.38	99.61 5.68 5.83	102.95 6.62 3.96	101.66 6.77 3.29	104.65 6.47 2.81	96.88 6.05 3.58	86.69 5.42 3.34	78.54 4.45 2.60	71.24 3.23 -3.36
LWR___OSWEGATCHIE_HYD 23850	69.47 -0.77 0.00	66.15 -0.94 0.00	62.05 -1.07 0.00	60.26 -0.92 0.00	61.75 -0.88 0.00	66.94 -0.68 0.00	75.82 -0.38 0.00	81.39 0.08 0.00	81.41 -0.74 0.00	84.34 -0.68 0.00	84.37 -0.94 0.00	87.17 -1.33 0.00	86.42 -1.94 0.00	87.91 -1.79 0.00	87.05 -2.14 0.00	93.01 -2.29 0.00	98.06 -1.70 0.00	98.49 -1.80 0.00	96.81 -1.37 0.00	99.89 -1.11 0.00	93.37 -1.04 0.00	83.94 -0.68 0.00	75.86 -0.84 0.00	64.00 -0.65 0.00
LYONS_FALL_HYD 23570	71.72 1.48 0.00	68.30 1.21 0.00	64.07 0.95 0.00	62.09 0.92 0.00	63.56 0.94 0.00	68.97 1.35 0.00	78.26 2.06 0.00	83.58 2.27 0.00	83.79 1.64 0.00	86.89 1.87 0.00	87.28 1.96 0.00	90.44 1.94 0.00	90.13 1.77 0.00	91.67 1.97 0.00	91.33 2.14 0.00	97.50 2.19 0.00	101.95 2.19 0.00	102.69 2.40 0.00	101.13 2.94 0.00	104.33 3.33 0.00	97.62 3.21 0.00	86.98 2.37 0.00	78.62 1.92 0.00	70.69 1.62 -4.43
MADISON___COUNTY_LFGE 323628	72.77 2.53 0.00	69.31 2.21 0.00	65.08 1.96 0.00	63.01 1.83 0.00	64.44 1.82 0.00	69.92 2.30 0.00	79.25 3.05 0.00	84.47 3.17 0.00	84.86 2.71 0.00	87.92 2.89 0.00	88.30 2.98 0.00	91.59 3.10 0.00	91.54 3.18 0.00	93.02 3.32 0.00	92.58 3.39 0.00	99.01 3.71 0.00	103.34 3.59 0.00	103.89 3.61 0.00	102.12 3.93 0.00	105.44 4.44 0.00	98.56 4.15 0.00	87.83 3.21 0.00	79.46 2.76 0.00	72.28 2.52 -5.11
MAPLE RIDGE_WT_1 323574	70.10 -0.14 0.00	66.96 -0.13 0.00	63.06 -0.06 0.00	61.11 -0.06 0.00	62.56 -0.06 0.00	67.55 -0.07 0.00	76.21 0.00 -0.01	81.39 0.08 0.00	82.15 0.00 0.00	85.03 0.00 0.00	85.31 0.00 0.00	88.50 0.00 0.00	88.37 0.00 0.00	89.70 0.00 0.00	89.11 -0.09 0.00	95.21 -0.10 0.00	99.76 0.00 0.00	100.29 0.00 0.00	98.19 0.00 0.00	101.00 0.00 0.00	94.42 0.00 -0.01	84.62 0.00 0.00	76.63 -0.08 -0.01	76.86 0.00 -12.22

MAPLE RIDGE_WT_2 323611	70.10 -0.14 0.00	66.96 -0.13 0.00	63.06 -0.06 0.00	61.11 -0.06 0.00	62.56 -0.06 0.00	67.55 -0.07 0.00	76.21 0.00 -0.01	81.39 0.08 0.00	82.15 0.00 0.00	85.03 0.00 0.00	85.31 0.00 0.00	88.50 0.00 0.00	88.37 0.00 0.00	89.70 0.00 0.00	89.11 -0.09 0.00	95.21 -0.10 0.00	99.76 0.00 0.00	100.29 0.00 0.00	98.19 0.00 0.00	101.00 0.00 0.00	94.42 0.00 -0.01	84.62 0.00 0.00	76.63 -0.08 -0.01	76.86 0.00 -12.22
MARBLE_RIVER_WT_PWR 323696	69.12 -1.13 0.00	66.02 -1.08 0.00	62.05 -1.07 0.00	60.32 -0.86 0.00	61.93 -0.69 0.00	66.81 -0.81 0.00	75.28 -0.91 0.00	81.06 -0.24 0.00	81.41 -0.74 0.00	84.34 -0.68 0.00	84.37 -0.94 0.00	87.70 -0.80 0.00	87.40 -0.97 0.00	88.80 -0.90 0.00	87.86 -1.34 0.00	93.87 -1.43 0.00	99.36 -0.40 0.00	99.99 -0.30 0.00	97.60 -0.59 0.00	100.30 -0.70 0.00	93.18 -1.23 0.00	83.77 -0.85 0.00	75.55 -1.15 0.00	60.12 -0.84 3.69
MARSH_HILL_WT_PWR 323713	73.61 3.37 0.00	70.04 2.95 0.00	65.78 2.65 0.00	63.37 2.20 0.00	64.87 2.25 0.00	70.39 2.77 0.00	81.01 4.80 0.00	85.29 3.98 0.00	85.35 3.20 0.00	88.60 3.57 0.00	89.15 3.84 0.00	92.48 3.99 0.00	92.35 3.98 0.00	93.38 3.68 0.00	93.48 4.28 0.00	100.92 5.62 0.00	104.45 4.69 0.00	107.11 6.82 0.00	103.78 5.59 0.00	108.37 7.37 0.00	101.78 7.37 0.00	91.04 6.43 0.00	82.23 5.53 0.00	74.68 5.30 -4.73
MG INDUSTRY___DRP 24185	72.84 2.60 0.00	69.78 2.69 0.00	65.84 2.71 0.00	63.74 2.57 0.00	65.19 2.57 0.00	70.26 2.63 0.00	78.71 2.51 0.00	84.56 3.26 0.00	85.27 3.94 0.82	87.71 3.74 1.05	87.48 3.58 1.42	90.59 3.80 1.71	90.35 3.80 1.82	91.66 3.85 1.90	91.33 4.02 1.88	97.62 4.19 1.87	100.97 3.69 2.48	102.81 4.21 1.69	101.21 4.42 1.40	103.94 4.14 1.20	96.76 3.87 1.52	86.74 3.55 1.42	78.51 2.91 1.11	70.32 2.13 -3.54
MID___OSWEGATCHIE_HYD 23849	69.47 -0.77 0.00	66.15 -0.94 0.00	62.05 -1.07 0.00	60.26 -0.92 0.00	61.75 -0.88 0.00	66.94 -0.68 0.00	75.82 -0.38 0.00	81.39 0.08 0.00	81.41 -0.74 0.00	84.34 -0.68 0.00	84.37 -0.94 0.00	87.17 -1.33 0.00	86.42 -1.94 0.00	87.91 -1.79 0.00	87.05 -2.14 0.00	93.01 -2.29 0.00	98.06 -1.70 0.00	98.49 -1.80 0.00	96.81 -1.37 0.00	99.89 -1.11 0.00	93.37 -1.04 0.00	83.94 -0.68 0.00	75.86 -0.84 0.00	64.00 -0.65 0.00
MID___RAQUETTE_HYD 23851	67.72 -2.53 0.00	64.61 -2.48 0.00	60.60 -2.53 0.00	58.98 -2.20 0.00	60.49 -2.13 0.00	65.39 -2.23 0.00	73.76 -2.44 0.00	79.60 -1.71 0.00	79.77 -2.39 0.00	82.73 -2.29 0.00	82.41 -2.90 0.00	85.13 -3.36 0.00	84.13 -4.24 0.00	85.49 -4.21 0.00	84.29 -4.91 0.00	89.97 -5.34 0.00	95.66 -4.09 0.00	95.68 -4.61 0.00	93.77 -4.42 0.00	96.45 -4.54 0.00	90.25 -4.15 0.00	81.65 -2.96 0.00	73.94 -2.76 0.00	60.44 -2.26 1.95
MILLIKEN___1 23584	73.41 3.16 0.00	69.91 2.82 0.00	65.71 2.59 0.00	63.63 2.45 0.00	65.00 2.38 0.00	70.46 2.84 0.00	80.16 3.96 0.00	85.86 4.55 0.00	86.26 4.11 0.00	89.27 4.25 0.00	89.66 4.35 0.00	92.92 4.42 0.00	92.69 4.33 0.00	94.36 4.66 0.00	94.19 4.99 0.00	101.21 5.91 0.00	105.44 5.68 0.00	106.30 6.02 0.00	104.08 5.89 0.00	107.66 6.66 0.00	100.64 6.23 0.00	89.78 5.16 0.00	81.15 4.45 0.00	73.16 3.81 -4.70
MILLIKEN___2 23585	73.41 3.16 0.00	69.91 2.82 0.00	65.71 2.59 0.00	63.63 2.45 0.00	65.00 2.38 0.00	70.46 2.84 0.00	80.16 3.96 0.00	85.86 4.55 0.00	86.26 4.11 0.00	89.27 4.25 0.00	89.66 4.35 0.00	92.92 4.42 0.00	92.69 4.33 0.00	94.36 4.66 0.00	94.19 4.99 0.00	101.21 5.91 0.00	105.44 5.68 0.00	106.30 6.02 0.00	104.08 5.89 0.00	107.66 6.66 0.00	100.64 6.23 0.00	89.78 5.16 0.00	81.15 4.45 0.00	73.16 3.81 -4.70
MILLIKEN___DIESEL 23629	73.41 3.16 0.00	69.91 2.82 0.00	65.71 2.59 0.00	63.63 2.45 0.00	65.00 2.38 0.00	70.46 2.84 0.00	80.16 3.96 0.00	85.86 4.55 0.00	86.26 4.11 0.00	89.27 4.25 0.00	89.66 4.35 0.00	92.92 4.42 0.00	92.69 4.33 0.00	94.36 4.66 0.00	94.19 4.99 0.00	101.21 5.91 0.00	105.44 5.68 0.00	106.30 6.02 0.00	104.08 5.89 0.00	107.66 6.66 0.00	100.64 6.23 0.00	89.78 5.16 0.00	81.15 4.45 0.00	73.16 3.81 -4.70
MILLSEAT___LFGE 323607	72.21 1.96 0.00	68.70 1.61 0.00	64.45 1.33 0.00	61.91 0.74 0.00	63.50 0.88 0.00	68.70 1.08 0.00	79.33 3.13 0.00	82.93 1.63 0.00	82.56 0.41 0.00	85.96 0.94 0.00	86.76 1.45 0.00	89.74 1.24 0.00	89.60 1.24 0.00	90.33 0.63 0.00	90.35 1.16 0.00	98.26 2.96 0.00	101.15 1.40 0.00	103.40 3.11 0.00	99.75 1.57 0.00	105.04 4.04 0.00	98.76 4.35 0.00	88.43 3.81 0.00	79.92 3.22 0.00	73.19 3.75 -4.79
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	75.44 5.20 0.00	72.33 5.24 0.00	67.80 4.67 0.00	65.89 4.71 0.00	67.32 4.70 0.00	72.49 4.87 0.00	81.15 4.95 0.00	87.89 6.58 0.00	91.71 7.72 -1.83	94.89 7.66 -2.21	95.80 7.51 -2.98	99.89 7.79 -3.60	100.23 8.04 -3.82	101.86 8.16 -4.00	101.54 8.38 -3.97	107.52 8.29 -3.93	112.56 7.58 -5.23	111.87 8.03 -3.55	109.19 8.05 -2.95	110.69 7.17 -2.53	104.43 6.80 -3.22	93.96 6.35 -3.00	85.25 6.21 -2.35	73.85 4.52 -4.68
MODEL_CITY_ENERGY 24167	69.96 -0.28 0.00	66.69 -0.40 0.00	62.56 -0.57 0.00	60.08 -1.10 0.00	61.68 -0.94 0.00	66.54 -1.08 0.00	76.66 0.46 0.00	79.92 -1.38 0.00	79.60 -2.55 0.00	82.90 -2.12 0.00	83.61 -1.71 0.00	86.55 -1.95 0.00	86.42 -1.94 0.00	86.65 -3.05 0.00	86.79 -2.40 0.00	94.54 -0.77 0.00	97.16 -2.59 0.00	99.48 -0.81 0.00	95.83 -2.36 0.00	100.80 -0.20 0.00	95.08 0.67 0.00	85.38 0.76 0.00	77.24 0.54 0.00	71.24 1.81 -4.79
MODERN_LFGE___ 323580	69.96 -0.28 0.00	66.69 -0.40 0.00	62.56 -0.57 0.00	60.08 -1.10 0.00	61.68 -0.94 0.00	66.54 -1.08 0.00	76.66 0.46 0.00	79.92 -1.38 0.00	79.60 -2.55 0.00	82.90 -2.12 0.00	83.61 -1.71 0.00	86.55 -1.95 0.00	86.42 -1.94 0.00	86.65 -3.05 0.00	86.79 -2.40 0.00	94.54 -0.77 0.00	97.16 -2.59 0.00	99.48 -0.81 0.00	95.83 -2.36 0.00	100.80 -0.20 0.00	95.08 0.67 0.00	85.38 0.76 0.00	77.24 0.54 0.00	71.24 1.81 -4.79
MOHAWK_PAPER___DRP 24187	73.19 2.95 0.00	70.12 3.02 0.00	66.16 3.03 0.00	64.05 2.88 0.00	65.57 2.94 0.00	70.67 3.05 0.00	79.17 2.97 0.00	85.13 3.82 0.00	85.14 4.60 1.61	87.51 4.42 1.94	86.87 4.18 2.62	89.67 4.34 3.16	89.43 4.42 3.36	90.58 4.39 3.51	90.35 4.64 3.48	96.61 4.76 3.45	99.55 4.38 4.59	102.28 5.11 3.12	100.89 5.30 2.59	103.73 4.95 2.22	96.21 4.62 2.82	86.13 4.15 2.63	78.02 3.37 2.05	70.46 2.39 -3.42
MONGAUP___HYD 23641	75.02 4.78 0.00	71.93 4.83 0.00	67.54 4.42 0.00	65.58 4.41 0.00	67.00 4.38 0.00	72.42 4.80 0.00	81.15 4.95 0.00	87.48 6.18 0.00	90.54 6.81 -1.58	93.47 6.55 -1.90	94.28 6.40 -2.56	98.14 6.55 -3.09	98.36 6.71 -3.29	100.05 6.91 -3.44	100.10 7.49 -3.41	106.59 7.91 -3.38	111.63 7.38 -4.49	111.26 7.92 -3.05	108.58 7.86 -2.54	110.54 7.37 -2.17	103.98 6.80 -2.77	93.29 6.10 -2.58	84.54 5.83 -2.02	73.67 4.40 -4.63

MONTAUK___DIESEL 23721	79.79 9.55 0.00	75.55 8.45 0.00	70.07 6.94 0.00	68.39 7.22 0.00	69.95 7.32 0.00	75.46 7.84 0.00	84.58 8.38 0.00	91.22 9.92 0.00	94.67 10.68 -1.84	98.38 11.14 -2.22	99.32 11.01 -3.00	103.89 11.77 -3.62	104.23 12.02 -3.85	106.02 12.29 -4.03	105.85 12.66 -3.99	110.40 11.14 -3.95	115.08 10.07 -5.25	114.79 10.93 -3.57	112.93 11.78 -2.96	113.43 9.90 -2.53	107.65 10.00 -3.24	98.30 10.66 -3.02	87.80 8.74 -2.36	76.50 7.17 -4.68
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	76.00 5.76 0.00	72.87 5.77 0.00	68.30 5.18 0.00	66.37 5.20 0.00	67.82 5.19 0.00	72.96 5.34 0.00	81.53 5.33 0.00	88.54 7.23 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.68 8.37 -3.00	100.80 8.68 -3.62	101.13 8.92 -3.85	102.88 9.15 -4.03	102.46 9.28 -3.99	108.41 9.15 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.11 7.46 -3.24	94.74 7.11 -3.02	86.04 6.98 -2.36	74.43 5.11 -4.68
MUNSVILLE_WIND_PWR 323609	76.78 6.53 0.00	72.93 5.83 0.00	68.24 5.11 0.00	66.01 4.83 0.00	67.44 4.82 0.00	73.77 6.15 0.00	84.74 8.53 0.00	90.49 9.18 0.00	90.16 7.81 -0.20	93.26 7.99 -0.24	94.09 8.45 -0.33	97.66 8.76 -0.40	97.54 8.75 -0.42	99.39 9.24 -0.44	99.27 9.64 -0.44	106.50 10.77 -0.44	110.61 10.28 -0.58	112.01 11.33 -0.39	110.88 12.37 -0.33	115.01 13.73 -0.28	107.80 13.03 -0.36	95.27 10.32 -0.33	85.63 8.66 -0.26	76.57 7.24 -4.68
N SALMON___HYD 24042	69.54 -0.70 0.00	66.49 -0.61 0.00	62.30 -0.82 0.00	60.75 -0.43 0.00	62.50 -0.12 0.00	67.28 -0.34 0.00	75.97 -0.23 0.00	81.88 0.57 0.00	82.07 -0.08 0.00	85.03 0.00 0.00	84.89 -0.42 0.00	88.23 -0.26 0.00	87.66 -0.71 0.00	89.08 -0.62 0.00	88.03 -1.16 0.00	94.16 -1.14 0.00	99.86 0.10 0.00	100.79 0.50 0.00	98.28 0.10 0.00	101.00 0.00 0.00	93.65 -0.76 0.00	84.36 -0.25 0.00	75.85 -0.84 0.00	61.00 -0.52 3.12
N.E._GEN_SANDY PD 24062	73.55 3.30 0.00	70.38 3.29 0.00	66.28 3.15 0.00	64.29 3.12 0.00	65.69 3.07 0.00	70.73 3.11 0.00	79.17 2.97 0.00	85.29 3.98 0.00	78.70 4.85 8.30	79.70 4.67 10.00	76.31 4.52 13.52	76.88 4.69 16.31	75.81 4.77 17.32	76.41 4.84 18.13	76.31 5.08 17.97	80.14 4.95 20.11	82.74 4.38 21.40	89.30 5.11 16.10	90.00 5.20 13.39	94.10 4.55 11.45	84.09 4.25 14.57	75.00 3.98 13.59	69.70 3.61 10.61	67.50 2.52 -0.34
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	75.37 5.13 0.00	72.26 5.17 0.00	67.73 4.61 0.00	65.82 4.65 0.00	67.19 4.57 0.00	72.49 4.87 0.00	81.15 4.95 0.00	87.81 6.51 0.00	91.52 7.64 -1.73	94.67 7.56 -2.08	95.54 7.42 -2.81	99.68 7.79 -3.39	99.93 7.96 -3.60	101.63 8.16 -3.77	101.41 8.48 -3.74	107.30 8.29 -3.71	112.26 7.58 -4.93	111.66 8.03 -3.35	109.02 8.05 -2.79	110.55 7.17 -2.38	104.25 6.80 -3.04	93.79 6.35 -2.83	85.12 6.21 -2.21	73.89 4.59 -4.66
NARROWS_GT1_1 24228	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NARROWS_GT1_2 24229	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NARROWS_GT1_3 24230	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NARROWS_GT1_4 24231	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NARROWS_GT1_5 24232	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NARROWS_GT1_6 24233	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NARROWS_GT1_7 24234	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NARROWS_GT1_8 24235	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NARROWS_GT2_1 24236	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68

NARROWS_GT2_2 24237	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NARROWS_GT2_3 24238	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NARROWS_GT2_4 24239	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NARROWS_GT2_5 24240	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NARROWS_GT2_6 24241	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NARROWS_GT2_7 24242	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NARROWS_GT2_8 24243	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	73.82 3.58 0.00	70.92 3.82 0.00	66.98 3.85 0.00	64.78 3.61 0.00	66.44 3.82 0.00	71.81 4.19 0.00	82.15 5.95 0.00	88.30 6.99 0.00	89.44 7.55 0.26	89.80 5.27 0.49	89.59 4.95 0.67	92.82 5.13 0.81	92.72 5.21 0.86	94.10 5.29 0.90	94.10 5.79 0.89	100.99 6.57 0.88	104.77 6.19 1.17	106.72 7.22 0.80	104.79 7.27 0.66	107.90 7.47 0.57	100.20 6.51 0.72	89.61 5.67 0.67	80.55 4.37 0.52	71.70 3.30 -3.76
NEG CAPITAL___MECHNVIL 23645	75.44 5.20 0.00	72.33 5.24 0.00	68.36 5.24 0.00	65.95 4.77 0.00	67.57 4.95 0.00	73.03 5.41 0.00	82.07 5.87 0.00	88.21 6.91 0.00	88.06 7.81 1.90	90.47 7.74 2.29	89.38 7.17 3.10	92.19 7.43 3.74	91.82 7.42 3.97	92.81 7.26 4.16	92.57 7.49 4.12	99.31 8.10 4.09	102.60 8.28 5.43	106.02 9.42 3.69	104.64 9.52 3.07	107.86 9.49 2.62	99.94 8.87 3.34	89.28 7.78 3.12	80.63 6.36 2.43	72.87 4.72 -3.51
NEG CENTRAL_HIGH_ACRES 23767	70.67 0.42 0.00	67.30 0.20 0.00	63.19 0.06 0.00	60.93 -0.24 0.00	62.43 -0.19 0.00	67.55 -0.07 0.00	77.35 1.14 0.00	81.55 0.24 0.00	81.66 -0.49 0.00	84.94 -0.08 0.00	85.65 0.34 0.00	88.59 0.09 0.00	88.45 0.09 0.00	89.52 -0.18 0.00	89.28 0.09 0.00	96.25 0.95 0.00	99.76 0.00 0.00	101.09 0.80 0.00	98.28 0.10 0.00	102.51 1.52 0.00	96.02 1.60 0.00	85.89 1.27 0.00	77.70 0.99 0.00	70.69 1.23 -4.82
NEG CENTRAL___DRP 24199	72.42 2.18 0.00	69.04 1.95 0.00	64.89 1.77 0.00	62.71 1.53 0.00	64.12 1.50 0.00	69.45 1.83 0.00	79.33 3.13 0.00	83.99 2.68 0.00	84.28 2.13 0.00	87.23 2.21 0.00	87.79 2.48 0.00	90.97 2.47 0.00	90.84 2.47 0.00	92.21 2.51 0.00	92.23 3.03 0.00	99.12 3.82 0.00	103.04 3.29 0.00	104.10 3.81 0.00	101.53 3.34 0.00	105.34 4.34 0.00	98.67 4.25 0.00	88.00 3.39 0.00	79.62 2.91 0.00	72.15 2.71 -4.79
NEG CENTRAL___INDECK 23768	75.02 4.78 0.00	71.26 4.16 0.00	66.91 3.79 0.00	64.42 3.24 0.00	66.00 3.38 0.00	71.61 3.99 0.00	82.76 6.55 0.00	87.08 5.77 0.00	87.00 4.85 0.00	90.64 5.61 0.00	91.19 5.88 0.00	94.08 5.58 0.00	93.94 5.57 0.00	95.45 5.75 0.00	95.35 6.15 0.00	103.12 7.82 0.00	106.84 7.08 0.00	108.81 8.52 0.00	105.64 7.46 0.00	110.69 9.70 0.00	103.57 9.16 0.00	92.57 7.95 0.00	83.53 6.82 0.00	75.62 6.21 -4.76
NEG CENTRAL___SENECA 23627	72.91 2.67 0.00	69.38 2.28 0.00	65.21 2.08 0.00	62.95 1.78 0.00	64.44 1.82 0.00	69.85 2.23 0.00	80.16 3.96 0.00	84.88 3.57 0.00	84.95 2.79 0.00	87.92 2.89 0.00	88.55 3.24 0.00	91.77 3.28 0.00	91.54 3.18 0.00	92.93 3.22 0.00	93.03 3.83 0.00	99.97 4.67 0.00	103.75 3.99 0.00	105.00 4.71 0.00	102.21 4.03 0.00	106.25 5.25 0.00	99.70 5.28 0.00	88.93 4.31 0.00	80.39 3.68 0.00	72.85 3.42 -4.78
NEG CENTRAL___STATE_STREET 24147	72.98 2.74 0.00	69.51 2.41 0.00	65.39 2.27 0.00	63.26 2.08 0.00	64.69 2.06 0.00	69.92 2.30 0.00	79.48 3.27 0.00	84.56 3.26 0.00	85.03 2.87 0.00	88.17 3.15 0.00	88.81 3.50 0.00	92.13 3.63 0.00	91.99 3.62 0.00	93.47 3.77 0.00	93.12 3.92 0.00	99.97 4.67 0.00	104.14 4.38 0.00	105.00 4.71 0.00	102.50 4.32 0.00	106.35 5.35 0.00	99.41 5.00 0.00	88.84 4.23 0.00	80.39 3.68 0.00	72.64 3.23 -4.77
NEG MILLWOOD___DRP 24198	75.51 5.27 0.00	72.60 5.50 0.00	68.05 4.93 0.00	66.13 4.95 0.00	67.57 4.95 0.00	72.76 5.14 0.00	81.53 5.33 0.00	88.21 6.91 0.00	91.89 8.06 -1.69	94.96 7.91 -2.03	95.99 7.94 -2.74	99.94 8.14 -3.31	100.18 8.30 -3.51	101.72 8.34 -3.67	101.58 8.75 -3.64	107.87 8.96 -3.61	112.64 8.08 -4.80	112.27 8.72 -3.26	109.74 8.84 -2.71	111.60 8.28 -2.32	105.01 7.64 -2.96	93.98 6.60 -2.76	85.06 6.21 -2.15	73.77 4.52 -4.60

NEG NORTH_FLCN_SEA 23793	69.96 -0.28 0.00	66.89 -0.20 0.00	62.81 -0.31 0.00	61.11 -0.06 0.00	62.81 0.19 0.00	67.69 0.07 0.00	76.35 0.15 0.00	82.20 0.90 0.00	82.40 0.25 0.00	85.37 0.34 0.00	85.40 0.09 0.00	88.85 0.36 0.00	88.54 0.18 0.00	89.97 0.27 0.00	89.02 -0.18 0.00	95.21 -0.10 0.00	100.75 1.00 0.00	101.59 1.30 0.00	99.17 0.98 0.00	101.80 0.80 0.00	94.50 0.09 0.00	84.96 0.34 0.00	76.47 -0.23 0.00	60.98 0.00 3.67
NEG NORTH_KES_CHATEGAY 23792	68.91 -1.34 0.00	65.89 -1.21 0.00	61.86 -1.26 0.00	60.19 -0.98 0.00	61.87 -0.75 0.00	66.61 -1.01 0.00	75.13 -1.07 0.00	80.90 -0.40 0.00	81.25 -0.90 0.00	84.09 -0.93 0.00	84.20 -1.11 0.00	87.53 -0.97 0.00	87.13 -1.24 0.00	88.63 -1.07 0.00	87.68 -1.52 0.00	93.68 -1.62 0.00	99.26 -0.50 0.00	99.89 -0.40 0.00	97.50 -0.68 0.00	100.09 -0.91 0.00	92.99 -1.41 0.00	83.60 -1.01 0.00	75.32 -1.38 0.00	60.09 -1.04 3.52
NEG NORTH___ALICE_FALLS 23915	70.03 -0.21 0.00	66.96 -0.13 0.00	62.81 -0.31 0.00	61.18 0.00 0.00	62.94 0.31 0.00	67.76 0.14 0.00	76.42 0.23 0.00	82.36 1.05 0.00	82.48 0.33 0.00	85.45 0.43 0.00	85.40 0.09 0.00	88.85 0.36 0.00	88.54 0.18 0.00	90.06 0.36 0.00	89.11 -0.09 0.00	95.40 0.10 0.00	101.05 1.29 0.00	102.09 1.81 0.00	99.56 1.37 0.00	102.21 1.22 0.00	94.69 0.28 0.00	85.13 0.51 0.00	76.54 -0.15 0.00	61.07 0.06 3.64
NEG NORTH___LWR_SARANAC 23913	70.03 -0.21 0.00	66.96 -0.13 0.00	62.81 -0.31 0.00	61.18 0.00 0.00	62.94 0.31 0.00	67.76 0.14 0.00	76.42 0.23 0.00	82.36 1.05 0.00	82.48 0.33 0.00	85.45 0.43 0.00	85.40 0.09 0.00	88.85 0.36 0.00	88.54 0.18 0.00	90.06 0.36 0.00	89.11 -0.09 0.00	95.40 0.10 0.00	101.05 1.29 0.00	102.09 1.81 0.00	99.56 1.37 0.00	102.21 1.22 0.00	94.69 0.28 0.00	85.13 0.51 0.00	76.54 -0.15 0.00	61.07 0.06 3.64
NEG NORTH___PLATTSBURG 23628	70.03 -0.21 0.00	66.96 -0.13 0.00	62.81 -0.31 0.00	61.18 0.00 0.00	62.94 0.31 0.00	67.76 0.14 0.00	76.42 0.23 0.00	82.36 1.05 0.00	82.48 0.33 0.00	85.45 0.43 0.00	85.40 0.09 0.00	88.85 0.36 0.00	88.54 0.18 0.00	90.06 0.36 0.00	89.11 -0.09 0.00	95.40 0.10 0.00	101.05 1.29 0.00	102.09 1.81 0.00	99.56 1.37 0.00	102.21 1.22 0.00	94.69 0.28 0.00	85.13 0.51 0.00	76.54 -0.15 0.00	61.07 0.06 3.64
NEG WEST_LEA_LOCKPORT 23791	71.02 0.77 0.00	67.63 0.53 0.00	63.44 0.32 0.00	60.93 -0.24 0.00	62.56 -0.06 0.00	67.55 -0.07 0.00	77.81 1.60 0.00	81.23 -0.08 0.00	80.92 -1.23 0.00	84.17 -0.85 0.00	84.97 -0.34 0.00	87.88 -0.62 0.00	87.84 -0.53 0.00	88.18 -1.53 0.00	88.22 -0.98 0.00	96.16 0.86 0.00	98.86 -0.90 0.00	101.09 0.80 0.00	97.40 -0.79 0.00	102.41 1.41 0.00	96.59 2.17 0.00	86.64 2.03 0.00	78.47 1.77 0.00	72.15 2.71 -4.79
NEG WEST___LANCASTR 23811	72.21 1.96 0.00	68.77 1.68 0.00	64.51 1.39 0.00	62.09 0.92 0.00	63.56 0.94 0.00	68.90 1.28 0.00	79.64 3.43 0.00	83.18 1.87 0.00	83.06 0.91 0.00	86.47 1.44 0.00	87.11 1.79 0.00	90.27 1.77 0.00	90.22 1.86 0.00	90.86 1.16 0.00	91.16 1.96 0.00	99.12 3.82 0.00	102.15 2.39 0.00	104.30 4.02 0.00	100.34 2.16 0.00	104.93 3.93 0.00	98.67 4.25 0.00	88.43 3.81 0.00	80.00 3.30 0.00	73.35 3.94 -4.76
NEG_PENN_ALLEGHNY 23528	73.06 2.81 0.00	69.64 2.55 0.00	65.52 2.40 0.00	63.32 2.14 0.00	64.75 2.13 0.00	70.12 2.50 0.00	79.71 3.51 0.00	84.64 3.33 0.00	85.51 3.12 -0.24	88.62 3.31 -0.29	89.12 3.42 -0.39	92.59 3.63 -0.47	92.49 3.62 -0.50	93.90 3.68 -0.52	93.63 3.92 -0.52	100.39 4.57 -0.51	104.43 3.99 -0.68	105.37 4.62 -0.46	102.79 4.22 -0.38	106.07 4.75 -0.33	99.46 4.62 -0.42	88.98 3.98 -0.39	80.61 3.61 -0.31	72.58 3.23 -4.70
NEG___GEN_MONROE 24207	71.57 1.33 0.00	68.16 1.07 0.00	64.01 0.88 0.00	61.61 0.43 0.00	63.06 0.44 0.00	68.10 0.48 0.00	78.11 1.91 0.00	82.04 0.73 0.00	81.91 -0.25 0.00	85.28 0.26 0.00	86.16 0.85 0.00	88.85 0.36 0.00	88.63 0.27 0.00	89.43 -0.27 0.00	89.20 0.00 0.00	97.02 1.72 0.00	100.26 0.50 0.00	101.89 1.60 0.00	98.88 0.69 0.00	103.73 2.73 0.00	97.15 2.74 0.00	86.90 2.29 0.00	78.78 2.07 0.00	72.11 2.65 -4.82
NEPA___ENERGY 23901	73.41 3.16 0.00	69.98 2.88 0.00	65.65 2.53 0.00	63.13 1.96 0.00	64.57 1.94 0.00	70.05 2.43 0.00	80.93 4.73 0.00	84.72 3.41 0.00	84.78 2.63 0.00	88.17 3.15 0.00	88.73 3.42 0.00	92.04 3.54 0.00	91.90 3.54 0.00	92.57 2.87 0.00	92.77 3.57 0.00	100.64 5.33 0.00	103.85 4.09 0.00	106.00 5.71 0.00	102.01 3.83 0.00	106.55 5.55 0.00	100.27 5.86 0.00	89.86 5.25 0.00	81.38 4.68 0.00	74.38 4.98 -4.76
NEVERSINK___HYD 23608	74.32 4.07 0.00	71.19 4.09 0.00	66.79 3.66 0.00	64.97 3.79 0.00	66.32 3.69 0.00	71.68 4.06 0.00	80.24 4.04 0.00	86.52 5.21 0.00	89.14 5.83 -1.16	92.09 5.70 -1.37	92.63 5.46 -1.86	96.31 5.58 -2.24	94.10 3.36 -2.38	95.87 3.68 -2.49	95.85 4.19 -2.47	101.94 4.19 -2.45	106.40 3.39 -3.25	106.31 3.81 -2.21	104.05 4.03 -1.84	105.90 3.33 -1.57	101.98 5.57 -2.00	91.64 5.16 -1.87	83.22 5.06 -1.46	72.87 3.75 -4.47
NEWTON___FALLS_HYD 23847	69.47 -0.77 0.00	66.15 -0.94 0.00	62.05 -1.07 0.00	60.26 -0.92 0.00	61.75 -0.88 0.00	66.94 -0.68 0.00	75.82 -0.38 0.00	81.39 0.08 0.00	81.41 -0.74 0.00	84.34 -0.68 0.00	84.37 -0.94 0.00	87.17 -1.33 0.00	86.42 -1.94 0.00	87.91 -1.79 0.00	87.05 -2.14 0.00	93.01 -2.29 0.00	98.06 -1.70 0.00	98.49 -1.80 0.00	96.81 -1.37 0.00	99.89 -1.11 0.00	93.37 -1.04 0.00	83.94 -0.68 0.00	75.86 -0.84 0.00	64.00 -0.65 0.00
NIAGARA_115E_LBMP 323715	69.47 -0.77 0.00	66.22 -0.87 0.00	62.11 -1.01 0.00	59.65 -1.53 0.00	61.24 -1.38 0.00	66.07 -1.55 0.00	76.05 -0.15 0.00	79.28 -2.03 0.00	78.95 -3.21 0.00	82.13 -2.89 0.00	82.83 -2.48 0.00	85.75 -2.74 0.00	85.63 -2.74 0.00	85.85 -3.85 0.00	85.99 -3.21 0.00	93.68 -1.62 0.00	96.26 -3.49 0.00	98.58 -1.71 0.00	94.95 -3.24 0.00	99.89 -1.11 0.00	94.22 -0.19 0.00	84.70 0.08 0.00	76.70 0.00 0.00	70.79 1.36 -4.78
NIAGARA_115W_LBMP 323714	70.74 0.50 0.00	67.43 0.34 0.00	63.32 0.19 0.00	60.81 -0.36 0.00	62.37 -0.25 0.00	67.28 -0.34 0.00	76.43 0.23 0.00	79.68 -1.63 0.00	79.36 -2.79 0.00	82.56 -2.47 0.00	83.26 -2.05 0.00	86.20 -2.30 0.00	86.16 -2.21 0.00	86.29 -3.41 0.00	86.34 -2.86 0.00	94.06 -1.24 0.00	96.66 -3.09 0.00	98.98 -1.31 0.00	95.34 -2.85 0.00	100.30 -0.70 0.00	94.70 0.28 0.00	85.13 0.51 0.00	77.09 0.39 0.00	70.98 1.55 -4.79
NIAGARA_230_LBMP 323716	70.53 0.28 0.00	67.30 0.20 0.00	63.13 0.00 0.00	60.62 -0.55 0.00	62.25 -0.37 0.00	67.15 -0.47 0.00	77.12 0.92 0.00	80.41 -0.89 0.00	80.10 -2.05 0.00	83.33 -1.70 0.00	83.94 -1.37 0.00	86.91 -1.59 0.00	86.78 -1.59 0.00	87.01 -2.69 0.00	87.05 -2.14 0.00	94.83 -0.47 0.00	97.47 -2.29 0.00	99.79 -0.50 0.00	96.12 -2.07 0.00	101.10 0.10 0.00	95.36 0.94 0.00	85.71 1.10 0.00	77.70 0.99 0.00	71.50 2.07 -4.79

NIAGARA____ 23760	69.54 -0.70 0.00	66.29 -0.80 0.00	62.18 -0.95 0.00	59.71 -1.47 0.00	61.30 -1.32 0.00	66.13 -1.49 0.00	76.20 0.00 0.00	79.68 -1.63 0.00	79.36 -2.79 0.00	82.64 -2.38 0.00	83.35 -1.96 0.00	86.29 -2.21 0.00	86.16 -2.21 0.00	86.48 -3.23 0.00	86.52 -2.67 0.00	94.26 -1.05 0.00	96.96 -2.79 0.00	99.19 -1.10 0.00	95.63 -2.55 0.00	100.49 -0.50 0.00	94.79 0.38 0.00	85.13 0.51 0.00	77.01 0.31 0.00	70.85 1.42 -4.79
NINE_MILE_1 23575	70.31 0.07 0.00	67.09 0.00 0.00	63.06 -0.06 0.00	61.05 -0.12 0.00	62.50 -0.12 0.00	67.55 -0.07 0.00	76.43 0.23 0.00	80.82 -0.48 0.00	81.41 -0.74 0.00	84.34 -0.68 0.00	84.72 -0.59 0.00	87.88 -0.62 0.00	87.75 -0.61 0.00	89.08 -0.62 0.00	88.66 -0.53 0.00	94.92 -0.38 0.00	98.96 -0.80 0.00	99.79 -0.50 0.00	97.60 -0.59 0.00	100.70 -0.30 0.00	94.13 -0.28 0.00	84.36 -0.25 0.00	76.55 -0.15 0.00	69.64 0.13 -4.87
NINE_MILE_2 23744	70.31 0.07 0.00	67.09 0.00 0.00	63.06 -0.06 0.00	61.05 -0.12 0.00	62.50 -0.12 0.00	67.55 -0.07 0.00	76.43 0.23 0.00	80.82 -0.48 0.00	81.41 -0.74 0.00	84.34 -0.68 0.00	84.80 -0.51 0.00	87.88 -0.62 0.00	87.75 -0.61 0.00	89.08 -0.62 0.00	88.66 -0.53 0.00	94.92 -0.38 0.00	98.96 -0.80 0.00	99.79 -0.50 0.00	97.60 -0.59 0.00	100.70 -0.30 0.00	94.22 -0.19 0.00	84.36 -0.25 0.00	76.63 -0.08 0.00	69.64 0.13 -4.87
NM_CAPITAL____DRP 24208	72.56 2.31 0.00	69.51 2.41 0.00	65.52 2.40 0.00	63.50 2.32 0.00	64.94 2.32 0.00	69.99 2.37 0.00	78.33 2.13 0.00	84.23 2.92 0.00	84.30 3.70 1.56	86.72 3.57 1.87	86.10 3.32 2.53	88.99 3.54 3.05	88.66 3.54 3.25	89.80 3.49 3.40	89.58 3.75 3.37	95.78 3.82 3.34	98.61 3.29 4.44	101.18 3.91 3.02	99.80 4.12 2.51	102.59 3.74 2.14	95.18 3.50 2.73	85.28 3.21 2.55	77.33 2.61 1.98	69.79 1.75 -3.40
NM_CENTRAL____DRP 24181	71.51 1.27 0.00	68.16 1.07 0.00	64.13 1.01 0.00	62.03 0.86 0.00	63.50 0.88 0.00	68.64 1.02 0.00	77.81 1.60 0.00	82.29 0.98 0.00	82.97 0.82 0.00	86.05 1.02 0.00	86.51 1.19 0.00	89.74 1.24 0.00	89.60 1.24 0.00	90.96 1.26 0.00	90.54 1.34 0.00	96.92 1.62 0.00	100.96 1.20 0.00	101.79 1.51 0.00	99.56 1.37 0.00	102.82 1.82 0.00	96.20 1.79 0.00	86.05 1.44 0.00	78.16 1.45 0.00	70.98 1.49 -4.85
NM_FRONTIER____DRP 24179	70.74 0.50 0.00	67.43 0.34 0.00	63.32 0.19 0.00	60.81 -0.36 0.00	62.37 -0.25 0.00	67.28 -0.34 0.00	76.43 0.23 0.00	79.68 -1.63 0.00	79.36 -2.79 0.00	82.56 -2.47 0.00	83.26 -2.05 0.00	86.20 -2.30 0.00	86.16 -2.21 0.00	86.29 -3.41 0.00	86.34 -2.86 0.00	94.06 -1.24 0.00	96.66 -3.09 0.00	98.98 -1.31 0.00	95.34 -2.85 0.00	100.30 -0.70 0.00	94.70 0.28 0.00	85.13 0.51 0.00	77.09 0.39 0.00	70.98 1.55 -4.79
NM_ST_REGIS____HYD 24053	68.14 -2.11 0.00	65.01 -2.08 0.00	60.98 -2.15 0.00	59.34 -1.83 0.00	60.93 -1.69 0.00	65.86 -1.76 0.00	74.22 -1.98 0.00	80.17 -1.14 0.00	80.34 -1.81 0.00	83.33 -1.70 0.00	83.01 -2.30 0.00	85.84 -2.65 0.00	84.92 -3.45 0.00	86.38 -3.32 0.00	85.18 -4.01 0.00	90.92 -4.38 0.00	96.66 -3.09 0.00	96.88 -3.41 0.00	94.85 -3.34 0.00	97.56 -3.43 0.00	91.01 -3.39 0.00	82.25 -2.37 0.00	74.32 -2.38 0.00	60.58 -1.88 2.19
NORTHPORT____1 23551	76.99 6.74 0.00	73.06 5.97 0.00	67.99 4.86 0.00	66.25 5.07 0.00	67.76 5.14 0.00	73.10 5.47 0.00	81.84 5.64 0.00	88.46 7.16 0.00	91.96 7.97 -1.84	95.41 8.16 -2.22	95.99 7.68 -3.00	100.17 8.05 -3.62	100.52 8.30 -3.85	102.34 8.61 -4.03	101.93 8.75 -3.99	105.54 6.29 -3.95	109.69 4.69 -5.25	109.16 5.31 -3.56	107.34 6.19 -2.96	108.08 4.55 -2.53	103.03 5.38 -3.24	94.82 7.19 -3.02	85.20 6.14 -2.36	74.11 4.78 -4.68
NORTHPORT____2 23552	76.99 6.74 0.00	73.06 5.97 0.00	67.99 4.86 0.00	66.25 5.07 0.00	67.76 5.14 0.00	73.10 5.47 0.00	81.84 5.64 0.00	88.46 7.16 0.00	91.96 7.97 -1.84	95.41 8.16 -2.22	95.99 7.68 -3.00	100.17 8.05 -3.62	100.52 8.30 -3.85	102.34 8.61 -4.03	101.93 8.75 -3.99	105.54 6.29 -3.95	109.69 4.69 -5.25	109.16 5.31 -3.56	107.34 6.19 -2.96	108.08 4.55 -2.53	103.03 5.38 -3.24	94.82 7.19 -3.02	85.20 6.14 -2.36	74.11 4.78 -4.68
NORTHPORT____3 23553	77.48 7.24 0.00	73.67 6.58 0.00	68.56 5.43 0.00	66.80 5.62 0.00	68.32 5.70 0.00	73.71 6.09 0.00	82.52 6.32 0.00	89.28 7.97 0.00	92.87 8.88 -1.84	96.35 9.10 -2.22	97.19 8.87 -3.00	101.49 9.38 -3.62	101.85 9.63 -3.85	103.59 9.87 -4.03	103.26 10.08 -3.99	107.83 8.58 -3.95	112.59 7.58 -5.25	112.17 8.32 -3.57	109.79 8.64 -2.96	110.90 7.37 -2.53	105.11 7.46 -3.24	96.01 8.38 -3.02	86.19 7.13 -2.36	74.95 5.62 -4.68
NORTHPORT____4 23650	77.48 7.24 0.00	73.67 6.58 0.00	68.56 5.43 0.00	66.80 5.62 0.00	68.32 5.70 0.00	73.71 6.09 0.00	82.52 6.32 0.00	89.28 7.97 0.00	92.87 8.88 -1.84	96.35 9.10 -2.22	97.19 8.87 -3.00	101.49 9.38 -3.62	101.85 9.63 -3.85	103.59 9.87 -4.03	103.26 10.08 -3.99	107.83 8.58 -3.95	112.59 7.58 -5.25	112.17 8.32 -3.57	109.79 8.64 -2.96	110.90 7.37 -2.53	105.11 7.46 -3.24	96.01 8.38 -3.02	86.19 7.13 -2.36	74.95 5.62 -4.68
NORTHPORT____IC 23718	76.99 6.74 0.00	73.06 5.97 0.00	67.99 4.86 0.00	66.25 5.07 0.00	67.76 5.14 0.00	73.10 5.47 0.00	81.84 5.64 0.00	88.46 7.16 0.00	91.96 7.97 -1.84	95.41 8.16 -2.22	95.99 7.68 -3.00	100.17 8.05 -3.62	100.52 8.30 -3.85	102.34 8.61 -4.03	101.93 8.75 -3.99	105.54 6.29 -3.95	109.69 4.69 -5.25	109.16 5.31 -3.56	107.34 6.19 -2.96	108.08 4.55 -2.53	103.03 5.38 -3.24	94.82 7.19 -3.02	85.20 6.14 -2.36	74.11 4.78 -4.68
NPX_GEN_1385_PROXY 323591	77.06 6.81 0.00	73.20 6.10 0.00	68.11 4.99 0.00	66.37 5.20 0.00	67.88 5.26 0.00	73.23 5.61 0.00	81.99 5.79 0.00	88.63 7.32 0.00	92.13 8.13 -1.84	95.58 8.34 -2.22	96.16 7.84 -3.00	100.35 8.23 -3.62	100.70 8.48 -3.85	102.52 8.80 -4.03	102.10 8.92 -3.99	103.44 6.48 -1.66	112.18 4.89 -7.54	109.26 5.41 -3.56	107.53 6.38 -2.96	108.28 4.75 -2.53	103.22 5.57 -3.24	94.99 7.36 -3.02	85.35 6.29 -2.36	74.24 4.91 -4.68
NPX_GEN_CSC 323557	76.70 6.46 0.00	72.66 5.57 0.00	67.48 4.35 0.00	65.82 4.65 0.00	67.38 4.76 0.00	72.69 5.07 0.00	81.39 5.18 0.00	87.73 6.42 0.00	91.14 7.14 -1.84	94.64 7.39 -2.22	95.39 7.08 -3.00	99.73 7.61 -3.62	100.07 7.86 -3.85	101.97 8.25 -4.03	101.75 8.56 -3.99	103.63 6.67 -1.66	112.69 5.38 -7.55	109.77 5.92 -3.57	107.92 6.77 -2.96	108.48 4.95 -2.53	103.12 5.47 -3.24	94.41 6.77 -3.02	84.58 5.53 -2.36	73.79 4.46 -4.68
NSINS_S_GLNS_FALLS 23858	76.99 6.74 0.00	73.94 6.85 0.00	69.95 6.82 0.00	67.35 6.18 0.00	69.07 6.45 0.00	74.72 7.10 0.00	84.13 7.92 0.00	90.57 9.27 0.00	90.63 10.27 1.79	93.25 10.37 2.15	91.54 9.13 2.91	94.55 9.56 3.50	94.10 9.46 3.72	94.86 9.06 3.90	94.25 8.92 3.86	101.38 9.91 3.83	105.34 10.68 5.09	109.26 12.43 3.46	107.88 12.57 2.88	111.37 12.83 2.46	103.18 11.90 3.13	92.10 10.40 2.92	82.79 8.36 2.28	74.51 6.27 -3.59

NUCOR_STEEL____DRP 24197	72.56 2.31 0.00	69.18 2.08 0.00	65.08 1.96 0.00	62.95 1.78 0.00	64.37 1.75 0.00	69.51 1.89 0.00	78.87 2.67 0.00	83.02 1.71 0.00	83.55 1.40 0.00	86.64 1.61 0.00	87.19 1.87 0.00	90.44 1.94 0.00	90.31 1.94 0.00	91.67 1.97 0.00	91.33 2.14 0.00	98.16 2.86 0.00	102.25 2.49 0.00	103.09 2.80 0.00	100.54 2.35 0.00	104.23 3.23 0.00	97.62 3.21 0.00	87.32 2.71 0.00	79.16 2.45 0.00	71.65 2.20 -4.80
NYISO_LBMP_REFERENCE 24008	70.24 0.00 0.00	67.09 0.00 0.00	63.13 0.00 0.00	61.18 0.00 0.00	62.62 0.00 0.00	67.62 0.00 0.00	76.20 0.00 0.00	81.31 0.00 0.00	82.15 0.00 0.00	85.03 0.00 0.00	85.31 0.00 0.00	88.50 0.00 0.00	88.37 0.00 0.00	89.70 0.00 0.00	89.20 0.00 0.00	95.30 0.00 0.00	99.76 0.00 0.00	100.29 0.00 0.00	98.19 0.00 0.00	101.00 0.00 0.00	94.41 0.00 0.00	84.62 0.00 0.00	76.70 0.00 0.00	64.64 0.00 0.00
NYPA_BRENTWD____GT 24164	77.83 7.59 0.00	73.87 6.77 0.00	68.68 5.56 0.00	66.99 5.81 0.00	68.51 5.88 0.00	73.91 6.29 0.00	82.76 6.55 0.00	89.36 8.05 0.00	92.87 8.88 -1.84	96.43 9.19 -2.22	97.19 8.87 -3.00	101.49 9.38 -3.62	101.85 9.63 -3.85	103.68 9.96 -4.03	103.35 10.16 -3.99	107.26 8.01 -3.95	111.80 6.79 -5.25	111.17 7.32 -3.57	109.20 8.05 -2.97	110.20 6.66 -2.53	104.82 7.17 -3.24	96.09 8.46 -3.02	86.27 7.21 -2.36	75.02 5.69 -4.68
NYPA_GOWANUS____GT5 24156	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NYPA_GOWANUS____GT6 24157	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
NYPA_HARLEM__RVR__GT1 24160	76.14 5.90 0.00	73.14 6.04 0.00	68.61 5.49 0.00	66.68 5.51 0.00	68.26 5.64 0.00	72.83 5.21 0.00	81.00 4.80 0.00	88.21 6.91 0.01	92.37 8.38 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.52 8.41 -3.61	100.95 8.75 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.12 8.86 -3.95	113.19 8.18 -5.25	112.37 8.52 -3.57	109.60 8.45 -2.96	110.90 7.37 -2.53	104.53 6.89 -3.23	94.31 6.68 -3.01	86.04 6.98 -2.36	74.56 5.23 -4.68
NYPA_HARLEM__RVR__GT2 24161	76.14 5.90 0.00	73.14 6.04 0.00	68.61 5.49 0.00	66.68 5.51 0.00	68.26 5.64 0.00	72.83 5.21 0.00	81.00 4.80 0.00	88.21 6.91 0.01	92.37 8.38 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.52 8.41 -3.61	100.95 8.75 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.12 8.86 -3.95	113.19 8.18 -5.25	112.37 8.52 -3.57	109.60 8.45 -2.96	110.90 7.37 -2.53	104.53 6.89 -3.23	94.31 6.68 -3.01	86.04 6.98 -2.36	74.56 5.23 -4.68
NYPA_KENT____GT 24152	76.21 5.97 0.00	73.14 6.04 0.00	68.43 5.30 0.00	66.56 5.38 0.00	68.01 5.39 0.00	72.96 5.34 0.00	81.23 5.03 0.00	88.54 7.23 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.05 8.93 -3.62	101.49 9.28 -3.85	103.33 9.60 -4.02	102.91 9.72 -3.99	108.79 9.53 -3.96	113.80 8.78 -5.26	113.08 9.22 -3.57	110.29 9.13 -2.97	111.62 8.08 -2.54	105.20 7.56 -3.24	94.65 7.02 -3.02	86.27 7.21 -2.36	74.56 5.23 -4.68
NYPA_POUCH1____GT 24155	76.21 5.97 0.00	73.14 6.04 0.00	68.43 5.30 0.00	66.50 5.32 0.00	68.01 5.39 0.00	72.76 5.14 0.00	80.93 4.73 -0.01	88.22 6.91 0.00	92.54 8.54 -1.85	95.75 8.50 -2.22	96.68 8.37 -3.01	100.88 8.76 -3.62	101.32 9.10 -3.85	103.15 9.42 -4.03	102.74 9.55 -3.99	108.70 9.44 -3.96	113.80 8.78 -5.26	113.09 9.22 -3.58	110.29 9.13 -2.98	111.63 8.08 -2.55	105.02 7.37 -3.24	94.41 6.77 -3.02	86.19 7.13 -2.36	74.50 5.17 -4.68
NYPA_VERNON____GT2 24162	76.14 5.90 0.00	73.06 5.97 0.00	68.43 5.30 0.00	66.56 5.38 0.00	68.01 5.39 0.00	72.96 5.34 0.00	81.39 5.18 0.00	88.54 7.23 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.84 8.53 -3.00	101.05 8.93 -3.62	101.40 9.19 -3.85	103.23 9.50 -4.02	102.82 9.64 -3.99	108.70 9.44 -3.96	113.69 8.67 -5.26	112.99 9.13 -3.57	110.19 9.03 -2.97	111.52 7.98 -2.54	105.10 7.46 -3.24	94.65 7.02 -3.02	86.19 7.13 -2.36	74.56 5.23 -4.68
NYPA_VERNON____GT3 24163	76.14 5.90 0.00	73.06 5.97 0.00	68.43 5.30 0.00	66.56 5.38 0.00	68.01 5.39 0.00	72.96 5.34 0.00	81.39 5.18 0.00	88.54 7.23 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.84 8.53 -3.00	101.05 8.93 -3.62	101.40 9.19 -3.85	103.23 9.50 -4.02	102.82 9.64 -3.99	108.70 9.44 -3.96	113.69 8.67 -5.26	112.99 9.13 -3.57	110.19 9.03 -2.97	111.52 7.98 -2.54	105.10 7.46 -3.24	94.65 7.02 -3.02	86.19 7.13 -2.36	74.56 5.23 -4.68
NYPA____ASTORIA_CC1 323568	76.00 5.76 0.00	73.00 5.91 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.94 5.32 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.38 7.07 0.00	92.62 8.62 -1.84	95.75 8.50 -2.22	96.68 8.37 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	103.05 9.33 -4.02	102.64 9.45 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.89 8.74 -2.97	111.32 7.78 -2.54	104.92 7.27 -3.24	94.41 6.77 -3.02	86.04 6.98 -2.36	74.43 5.11 -4.68
NYPA____ASTORIA_CC2 323569	76.00 5.76 0.00	73.00 5.91 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.94 5.32 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.38 7.07 0.00	92.62 8.62 -1.84	95.75 8.50 -2.22	96.68 8.37 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	103.05 9.33 -4.02	102.64 9.45 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	109.89 8.74 -2.97	111.32 7.78 -2.54	104.92 7.27 -3.24	94.41 6.77 -3.02	86.04 6.98 -2.36	74.43 5.11 -4.68
NYPA____HOLTSVILL 23794	77.34 7.09 0.00	73.40 6.30 0.00	68.24 5.11 0.00	66.56 5.38 0.00	68.07 5.45 0.00	73.44 5.82 0.00	82.22 6.02 0.00	88.54 7.23 0.00	91.96 7.97 -1.84	95.49 8.25 -2.22	96.16 7.84 -3.00	100.53 8.41 -3.62	100.96 8.75 -3.85	102.78 9.06 -4.03	102.46 9.28 -3.99	106.59 7.34 -3.95	111.10 6.09 -5.25	110.37 6.51 -3.57	108.42 7.27 -2.96	109.08 5.55 -2.53	103.78 6.13 -3.24	95.16 7.53 -3.02	85.35 6.29 -2.36	74.43 5.11 -4.68
NYPA____HELLGATE_GT1 24158	76.14 5.90 0.00	73.14 6.04 0.00	68.61 5.49 0.00	66.70 5.51 -0.02	68.26 5.64 0.00	72.83 5.21 0.00	81.00 4.80 0.00	88.21 6.91 0.01	92.37 8.38 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.19 8.18 -5.25	112.48 8.63 -3.57	109.69 8.54 -2.96	111.00 7.47 -2.53	104.72 7.08 -3.23	94.31 6.68 -3.01	86.04 6.98 -2.36	74.56 5.23 -4.68

NYPA_____HELLGATE_GT2 24159	76.14 5.90 0.00	73.14 6.04 0.00	68.61 5.49 0.00	66.70 5.51 -0.02	68.26 5.64 0.00	72.83 5.21 0.00	81.00 4.80 0.00	88.21 6.91 0.01	92.37 8.38 -1.84	95.57 8.34 -2.21	96.50 8.19 -2.99	100.61 8.50 -3.61	101.04 8.84 -3.84	102.77 9.06 -4.02	102.37 9.19 -3.98	108.21 8.96 -3.95	113.19 8.18 -5.25	112.48 8.63 -3.57	109.69 8.54 -2.96	111.00 7.47 -2.53	104.72 7.08 -3.23	94.31 6.68 -3.01	86.04 6.98 -2.36	74.56 5.23 -4.68
NYS_BARGE____HYD 23848	70.95 0.70 0.00	67.57 0.47 0.00	63.38 0.25 0.00	60.87 -0.30 0.00	62.50 -0.12 0.00	67.49 -0.13 0.00	77.73 1.52 0.00	81.14 -0.16 0.00	80.83 -1.32 0.00	84.17 -0.85 0.00	84.89 -0.42 0.00	87.88 -0.62 0.00	87.75 -0.61 0.00	88.09 -1.61 0.00	88.22 -0.98 0.00	96.06 0.76 0.00	98.86 -0.90 0.00	101.09 0.80 0.00	97.40 -0.79 0.00	102.41 1.41 0.00	96.59 2.17 0.00	86.64 2.03 0.00	78.39 1.69 0.00	72.09 2.65 -4.79
OAK ORCHARD____HYD 24046	72.07 1.82 0.00	68.57 1.47 0.00	64.39 1.26 0.00	62.03 0.86 0.00	63.50 0.88 0.00	68.70 1.08 0.00	78.87 2.67 0.00	82.93 1.63 0.00	82.89 0.74 0.00	86.30 1.28 0.00	87.11 1.79 0.00	90.09 1.59 0.00	89.87 1.50 0.00	90.78 1.08 0.00	90.62 1.42 0.00	97.97 2.66 0.00	101.26 1.50 0.00	103.00 2.71 0.00	99.95 1.77 0.00	104.53 3.53 0.00	98.00 3.59 0.00	87.75 3.13 0.00	79.39 2.68 0.00	72.30 2.84 -4.82
OCC_CHEM____DRP 24175	70.80 0.56 0.00	67.50 0.40 0.00	63.38 0.25 0.00	60.87 -0.30 0.00	62.43 -0.19 0.00	67.35 -0.27 0.00	76.59 0.38 0.00	79.85 -1.46 0.00	79.52 -2.63 0.00	82.73 -2.29 0.00	83.43 -1.88 0.00	86.46 -2.03 0.00	86.34 -2.03 0.00	86.48 -3.23 0.00	86.52 -2.67 0.00	94.35 -0.95 0.00	96.86 -2.90 0.00	99.19 -1.10 0.00	95.54 -2.65 0.00	100.49 -0.50 0.00	94.89 0.47 0.00	85.29 0.67 0.00	77.31 0.61 0.00	71.11 1.68 -4.79
OH_GEN_PROXY 24063	70.53 0.28 0.00	67.30 0.20 0.00	63.19 0.06 0.00	60.68 -0.49 0.00	62.25 -0.37 0.00	67.15 -0.47 0.00	77.19 0.99 0.00	80.57 -0.73 0.00	80.27 -1.89 0.00	83.50 -1.53 0.00	84.20 -1.11 0.00	87.17 -1.33 0.00	87.04 -1.32 0.00	87.28 -2.42 0.00	87.41 -1.78 0.00	92.82 -0.19 2.29	100.15 -1.90 -2.29	100.09 -0.20 0.00	96.52 -1.67 0.00	101.40 0.41 0.00	95.55 1.14 0.00	85.89 1.27 0.00	77.86 1.15 0.00	71.50 2.07 -4.79
OLIN_CORP_DRP 24177	69.61 -0.63 0.00	66.42 -0.67 0.00	62.30 -0.82 0.00	59.83 -1.35 0.00	61.43 -1.19 0.00	66.27 -1.35 0.00	76.20 0.00 0.00	79.52 -1.79 0.00	79.20 -2.95 0.00	82.39 -2.64 0.00	83.09 -2.22 0.00	86.02 -2.48 0.00	85.89 -2.47 0.00	86.11 -3.59 0.00	86.16 -3.03 0.00	93.97 -1.33 0.00	96.56 -3.20 0.00	98.88 -1.40 0.00	95.24 -2.94 0.00	100.19 -0.81 0.00	94.51 0.09 0.00	84.96 0.34 0.00	76.86 0.15 0.00	70.92 1.49 -4.78
OLIN_CORP_DSASP 323712	70.80 0.56 0.00	67.50 0.40 0.00	63.38 0.25 0.00	60.87 -0.30 0.00	62.43 -0.19 0.00	67.35 -0.27 0.00	76.59 0.38 0.00	79.85 -1.46 0.00	79.52 -2.63 0.00	82.73 -2.29 0.00	83.43 -1.88 0.00	86.46 -2.03 0.00	86.34 -2.03 0.00	86.48 -3.23 0.00	86.52 -2.67 0.00	94.35 -0.95 0.00	96.86 -2.90 0.00	99.19 -1.10 0.00	95.54 -2.65 0.00	100.49 -0.50 0.00	94.89 0.47 0.00	85.29 0.67 0.00	77.31 0.61 0.00	71.11 1.68 -4.79
ONEIDA_HERK_LFGE 323681	71.86 1.62 0.00	68.44 1.34 0.00	64.26 1.14 0.00	62.21 1.04 0.00	63.69 1.06 0.00	69.11 1.49 0.00	78.33 2.13 0.00	83.67 2.36 0.00	83.96 1.81 0.00	87.06 2.04 0.00	87.45 2.13 0.00	90.62 2.12 0.00	90.40 2.03 0.00	91.85 2.15 0.00	91.51 2.32 0.00	97.78 2.47 0.00	102.05 2.30 0.00	102.80 2.51 0.00	101.23 3.05 0.00	104.33 3.33 0.00	97.62 3.21 0.00	87.07 2.46 0.00	78.70 1.99 0.00	71.16 1.68 -4.84
ONONDAGA_REF_OCCRA 23987	71.79 1.54 0.00	68.44 1.34 0.00	64.32 1.20 0.00	62.28 1.10 0.00	63.69 1.06 0.00	68.90 1.28 0.00	78.03 1.83 0.00	82.69 1.38 0.00	83.30 1.15 0.00	86.30 1.28 0.00	86.85 1.54 0.00	90.00 1.50 0.00	89.96 1.59 0.00	91.32 1.62 0.00	90.89 1.69 0.00	97.31 2.00 0.00	101.45 1.69 0.00	102.19 1.90 0.00	100.05 1.86 0.00	103.32 2.32 0.00	96.59 2.17 0.00	86.40 1.78 0.00	78.39 1.69 0.00	71.08 1.62 -4.82
ONONDAGA____COGEN 23986	71.86 1.62 0.00	68.51 1.41 0.00	64.45 1.33 0.00	62.34 1.16 0.00	63.75 1.13 0.00	68.97 1.35 0.00	78.18 1.98 0.00	82.60 1.30 0.00	83.22 1.07 0.00	86.30 1.28 0.00	86.76 1.45 0.00	90.00 1.50 0.00	89.96 1.59 0.00	91.32 1.62 0.00	90.89 1.69 0.00	97.40 2.09 0.00	101.55 1.80 0.00	102.29 2.00 0.00	100.05 1.86 0.00	103.32 2.32 0.00	96.68 2.26 0.00	86.47 1.86 0.00	78.47 1.77 0.00	71.06 1.62 -4.80
ONTARIO____LFGE 23819	72.91 2.67 0.00	69.38 2.28 0.00	65.21 2.08 0.00	62.95 1.78 0.00	64.44 1.82 0.00	69.85 2.23 0.00	80.16 3.96 0.00	84.88 3.57 0.00	84.95 2.79 0.00	87.92 2.89 0.00	88.55 3.24 0.00	91.77 3.28 0.00	91.54 3.18 0.00	92.93 3.22 0.00	93.03 3.83 0.00	99.97 4.67 0.00	103.75 3.99 0.00	105.00 4.71 0.00	102.21 4.03 0.00	106.25 5.25 0.00	99.70 5.28 0.00	88.93 4.31 0.00	80.39 3.68 0.00	72.85 3.42 -4.78
ORANGEVILLE_WT_PWR 323706	72.42 2.18 0.00	69.04 1.95 0.00	64.76 1.64 0.00	62.34 1.16 0.00	63.87 1.25 0.00	69.11 1.49 0.00	79.55 3.35 0.00	83.42 2.11 0.00	83.30 1.15 0.00	86.64 1.61 0.00	87.28 1.96 0.00	90.44 1.94 0.00	90.40 2.03 0.00	91.05 1.35 0.00	91.07 1.88 0.00	98.83 3.53 0.00	101.95 2.19 0.00	104.10 3.81 0.00	100.45 2.26 0.00	105.14 4.14 0.00	98.94 4.53 0.00	88.68 4.06 0.00	80.23 3.53 0.00	73.27 3.88 -4.75
ORANGEVILLE____ESR 323794	72.42 2.18 0.00	69.04 1.95 0.00	64.76 1.64 0.00	62.34 1.16 0.00	63.87 1.25 0.00	69.11 1.49 0.00	79.55 3.35 0.00	83.42 2.11 0.00	83.30 1.15 0.00	86.64 1.61 0.00	87.28 1.96 0.00	90.44 1.94 0.00	90.40 2.03 0.00	91.05 1.35 0.00	91.07 1.88 0.00	98.83 3.53 0.00	101.95 2.19 0.00	104.10 3.81 0.00	100.45 2.26 0.00	105.14 4.14 0.00	98.94 4.53 0.00	88.68 4.06 0.00	80.23 3.53 0.00	73.27 3.88 -4.75
OSWEGATCHIE____HYD 24044	69.47 -0.77 0.00	66.15 -0.94 0.00	62.05 -1.07 0.00	60.26 -0.92 0.00	61.75 -0.88 0.00	66.94 -0.68 0.00	75.82 -0.38 0.00	81.39 0.08 0.00	81.41 -0.74 0.00	84.34 -0.68 0.00	84.37 -0.94 0.00	87.17 -1.33 0.00	86.42 -1.94 0.00	87.91 -1.79 0.00	87.05 -2.14 0.00	93.01 -2.29 0.00	98.06 -1.70 0.00	98.49 -1.80 0.00	96.81 -1.37 0.00	99.89 -1.11 0.00	93.37 -1.04 0.00	83.94 -0.68 0.00	75.86 -0.84 0.00	64.00 -0.65 0.00
OSWEGO____5 23606	70.67 0.42 0.00	67.43 0.34 0.00	63.38 0.25 0.00	61.36 0.18 0.00	62.81 0.19 0.00	67.89 0.27 0.00	76.81 0.61 0.00	81.31 0.00 0.00	81.91 -0.25 0.00	84.86 -0.17 0.00	85.31 0.00 0.00	88.41 -0.09 0.00	88.28 -0.09 0.00	89.61 -0.09 0.00	89.20 0.00 0.00	95.49 0.19 0.00	99.66 -0.10 0.00	100.39 0.10 0.00	98.19 0.00 0.00	101.40 0.41 0.00	94.79 0.38 0.00	84.87 0.25 0.00	77.01 0.31 0.00	69.99 0.51 -4.83

OSWEGO___6 23613	70.67 0.42 0.00	67.43 0.34 0.00	63.38 0.25 0.00	61.36 0.18 0.00	62.81 0.19 0.00	67.89 0.27 0.00	76.81 0.61 0.00	81.31 0.00 0.00	81.91 -0.25 0.00	84.86 -0.17 0.00	85.31 0.00 0.00	88.41 -0.09 0.00	88.28 -0.09 0.00	89.61 -0.09 0.00	89.20 0.00 0.00	95.49 0.19 0.00	99.66 -0.10 0.00	100.39 0.10 0.00	98.19 0.00 0.00	101.40 0.41 0.00	94.79 0.38 0.00	84.87 0.25 0.00	77.01 0.31 0.00	69.99 0.51 -4.83
OUTOKUMPU-AB___DRP 24206	71.93 1.68 0.00	68.51 1.41 0.00	64.26 1.14 0.00	61.73 0.55 0.00	63.31 0.69 0.00	68.43 0.81 0.00	78.49 2.28 0.00	81.95 0.65 0.00	81.82 -0.33 0.00	85.20 0.17 0.00	85.91 0.60 0.00	88.94 0.44 0.00	88.99 0.62 0.00	89.34 -0.36 0.00	89.28 0.09 0.00	97.31 2.00 0.00	100.16 0.40 0.00	102.29 2.00 0.00	98.48 0.30 0.00	103.52 2.53 0.00	97.62 3.21 0.00	87.49 2.88 0.00	79.08 2.38 0.00	72.59 3.17 -4.78
OXBOW___ 24026	71.09 0.85 0.00	67.77 0.67 0.00	63.57 0.44 0.00	61.05 -0.12 0.00	62.62 0.00 0.00	67.62 0.00 0.00	77.27 1.07 0.00	80.57 -0.73 0.00	80.34 -1.81 0.00	83.66 -1.36 0.00	84.46 -0.85 0.00	87.44 -1.06 0.00	87.40 -0.97 0.00	87.64 -2.06 0.00	87.68 -1.52 0.00	95.59 0.29 0.00	98.26 -1.49 0.00	100.39 0.10 0.00	96.72 -1.47 0.00	101.71 0.71 0.00	95.92 1.51 0.00	86.05 1.44 0.00	77.93 1.22 0.00	71.56 2.13 -4.78
OXY_CHEM_DSASP 323612	70.80 0.56 0.00	67.50 0.40 0.00	63.38 0.25 0.00	60.87 -0.30 0.00	62.43 -0.19 0.00	67.35 -0.27 0.00	76.59 0.38 0.00	79.85 -1.46 0.00	79.52 -2.63 0.00	82.73 -2.29 0.00	83.43 -1.88 0.00	86.46 -2.03 0.00	86.34 -2.03 0.00	86.48 -3.23 0.00	86.52 -2.67 0.00	94.35 -0.95 0.00	96.86 -2.90 0.00	99.19 -1.10 0.00	95.54 -2.65 0.00	100.49 -0.50 0.00	94.89 0.47 0.00	85.29 0.67 0.00	77.31 0.61 0.00	71.11 1.68 -4.79
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	70.80 0.56 0.00	67.50 0.40 0.00	63.38 0.25 0.00	60.87 -0.30 0.00	62.43 -0.19 0.00	67.35 -0.27 0.00	76.59 0.38 0.00	79.85 -1.46 0.00	79.52 -2.63 0.00	82.73 -2.29 0.00	83.43 -1.88 0.00	86.46 -2.03 0.00	86.34 -2.03 0.00	86.48 -3.23 0.00	86.52 -2.67 0.00	94.35 -0.95 0.00	96.86 -2.90 0.00	99.19 -1.10 0.00	95.54 -2.65 0.00	100.49 -0.50 0.00	94.89 0.47 0.00	85.29 0.67 0.00	77.31 0.61 0.00	71.11 1.68 -4.79
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	75.93 5.69 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.50 5.32 0.00	68.01 5.39 0.00	72.62 5.00 0.00	80.92 4.73 0.00	88.04 6.74 0.01	92.28 8.29 -1.84	95.48 8.25 -2.21	96.41 8.11 -2.99	100.52 8.41 -3.61	100.95 8.97 -3.84	102.69 9.10 -4.02	102.28 8.96 -3.98	108.21 8.96 -3.95	113.19 8.18 -5.25	112.37 8.52 -3.57	109.60 8.45 -2.96	111.00 7.47 -2.53	104.53 6.89 -3.23	94.14 6.52 -3.01	85.88 6.82 -2.36	74.37 5.05 -4.68
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	77.27 7.02 0.00	74.14 7.04 0.00	69.57 6.44 0.00	67.66 6.48 0.00	69.20 6.57 0.00	73.84 6.22 0.00	82.29 6.10 0.00	89.60 8.30 0.01	93.84 9.85 -1.84	97.01 9.77 -2.21	98.03 9.72 -2.99	102.11 10.00 -3.61	102.54 10.33 -3.84	104.39 10.67 -4.02	103.88 10.70 -3.98	109.92 10.67 -3.95	114.98 9.97 -5.25	114.09 10.23 -3.57	111.36 10.21 -2.96	112.82 9.29 -2.53	106.23 8.59 -3.23	95.50 7.87 -3.01	87.42 8.36 -2.36	75.60 6.27 -4.68
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	72.42 2.18 0.00	68.97 1.88 0.00	64.70 1.58 0.00	62.21 1.04 0.00	63.69 1.06 0.00	68.97 1.35 0.00	79.79 3.58 0.00	83.34 2.03 0.00	83.22 1.07 0.00	86.64 1.61 0.00	87.28 1.96 0.00	90.44 1.94 0.00	90.48 2.12 0.00	91.05 1.35 0.00	91.25 2.05 0.00	99.30 4.00 0.00	102.35 2.59 0.00	104.50 4.21 0.00	100.54 2.35 0.00	105.24 4.24 0.00	99.04 4.62 0.00	88.76 4.15 0.00	80.23 3.53 0.00	73.55 4.14 -4.77
PAWLING_115_KV_BK3_REV_LBMP_H 345028	75.51 5.27 0.00	72.60 5.50 0.00	68.05 4.93 0.00	66.13 4.95 0.00	67.57 4.95 0.00	72.76 5.14 0.00	81.53 5.33 0.00	88.21 6.91 0.00	91.89 8.06 -1.69	94.96 7.91 -2.03	95.99 7.94 -2.74	99.94 8.14 -3.31	100.18 8.30 -3.51	101.72 8.34 -3.67	101.58 8.75 -3.64	107.87 8.96 -3.61	112.64 8.08 -4.80	112.27 8.72 -3.26	109.74 8.84 -2.71	111.60 8.28 -2.32	105.01 7.64 -2.96	93.98 6.60 -2.76	85.06 6.21 -2.15	73.77 4.52 -4.60
PEEKSKILL___ 23653	75.37 5.13 0.00	72.26 5.17 0.00	67.73 4.61 0.00	65.89 4.71 0.00	67.26 4.63 0.00	72.42 4.80 0.00	81.08 4.88 0.00	87.81 6.51 0.00	91.61 7.64 -1.82	94.78 7.56 -2.19	95.69 7.42 -2.96	99.85 7.79 -3.57	100.11 7.96 -3.79	101.83 8.16 -3.97	101.51 8.38 -3.93	107.49 8.29 -3.90	112.43 7.49 -5.18	111.84 8.03 -3.52	109.17 8.05 -2.93	110.67 7.17 -2.50	104.40 6.80 -3.19	93.94 6.35 -2.97	85.16 6.14 -2.32	73.78 4.46 -4.68
PGE MADISON___WINDPWR 24146	76.78 6.53 0.00	72.93 5.83 0.00	68.24 5.11 0.00	66.01 4.83 0.00	67.44 4.82 0.00	73.77 6.15 0.00	84.74 8.53 0.00	90.49 9.18 0.00	90.16 7.81 -0.20	93.26 7.99 -0.24	94.09 8.45 -0.33	97.66 8.76 -0.40	97.54 8.75 -0.42	99.39 9.24 -0.44	99.27 9.64 -0.44	106.50 10.77 -0.44	110.61 10.28 -0.58	112.01 11.33 -0.39	110.88 12.37 -0.33	115.01 13.73 -0.28	107.80 13.03 -0.36	95.27 10.32 -0.33	85.63 8.66 -0.26	76.57 7.24 -4.68
PIERCEFIELD___HYD 23852	67.72 -2.53 0.00	64.61 -2.48 0.00	60.60 -2.53 0.00	58.98 -2.20 0.00	60.49 -2.13 0.00	65.39 -2.23 0.00	73.76 -2.44 0.00	79.60 -1.71 0.00	79.77 -2.39 0.00	82.73 -2.29 0.00	82.41 -2.90 0.00	85.13 -3.36 0.00	84.13 -4.24 0.00	85.49 -4.21 0.00	84.29 -4.91 0.00	89.97 -5.34 0.00	95.66 -4.09 0.00	95.68 -4.61 0.00	93.77 -4.42 0.00	96.45 -4.54 0.00	90.25 -4.15 0.00	81.65 -2.96 0.00	73.94 -2.76 0.00	60.44 -2.26 1.95
PINELAWN_CC_1 323563	77.55 7.31 0.00	73.60 6.51 0.00	68.49 5.36 0.00	66.74 5.57 0.00	68.26 5.64 0.00	73.71 6.09 0.00	82.52 6.32 0.00	89.19 7.88 0.00	92.70 8.70 -1.84	95.41 8.16 -2.22	96.08 7.76 -3.00	100.35 8.23 -3.62	100.70 8.48 -3.85	102.61 8.88 -4.03	102.29 9.10 -3.99	106.40 7.15 -3.95	111.10 6.09 -5.25	110.47 6.62 -3.57	108.31 7.16 -2.97	109.39 5.86 -2.53	103.97 6.33 -3.24	95.33 7.70 -3.02	86.19 7.13 -2.36	74.95 5.62 -4.68
PJM_GEN_HTP_PROXY 323702	76.07 5.83 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.50 5.32 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.61 5.41 0.00	88.70 7.40 0.00	92.70 8.70 -1.84	95.92 8.68 -2.22	96.84 8.53 -3.00	100.88 8.76 -3.62	101.32 9.10 -3.85	103.05 9.33 -4.02	102.63 9.45 -3.99	106.31 9.34 -1.67	115.89 8.58 -7.55	112.78 8.92 -3.57	110.00 8.84 -2.97	111.52 7.98 -2.54	105.20 7.56 -3.24	94.82 7.19 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
PJM_GEN_KEystone 24065	73.48 3.23 0.00	70.25 3.15 0.00	65.90 2.77 0.00	63.80 2.63 0.00	65.19 2.57 0.00	70.46 2.84 0.00	79.86 3.66 0.00	85.21 3.90 0.00	87.26 4.11 -1.01	90.40 4.17 -1.21	91.13 4.18 -1.64	94.89 4.42 -1.97	94.97 4.50 -2.10	96.20 4.31 -2.19	96.18 4.81 -2.17	100.50 5.33 0.14	109.30 4.38 -5.16	107.55 5.31 -1.95	104.42 4.62 -1.62	107.13 4.75 -1.38	100.89 4.72 -1.77	90.74 4.48 -1.64	82.28 4.29 -1.29	73.05 3.68 -4.72

PJM_GEN_NEPTUNE_PROXY 323594	76.43 6.18 0.00	72.66 5.57 0.00	67.67 4.55 0.00	65.95 4.77 0.00	67.44 4.82 0.00	72.69 5.07 0.00	81.39 5.18 0.00	88.05 6.74 0.00	91.64 7.64 -1.84	95.06 7.82 -2.22	95.90 7.59 -3.00	100.17 8.05 -3.62	100.52 8.30 -3.85	102.25 8.53 -4.03	101.83 8.65 -3.99	104.11 7.15 -1.66	113.59 6.29 -7.55	110.58 6.72 -3.57	108.12 6.97 -2.96	109.39 5.86 -2.53	103.50 5.86 -3.24	94.65 7.02 -3.02	85.12 6.06 -2.36	73.99 4.66 -4.68
PJM_GEN_VFT_PROXY 323633	75.65 5.41 0.00	72.66 5.57 0.00	68.11 4.99 0.00	66.25 5.07 0.00	67.63 5.01 0.00	72.83 5.21 0.00	81.23 5.03 0.00	88.30 6.99 0.00	92.38 8.38 -1.84	95.58 8.34 -2.22	96.50 8.19 -3.00	100.53 8.41 -3.62	100.88 8.66 -3.85	102.61 8.88 -4.02	102.19 9.00 -3.99	105.83 8.86 -1.67	115.49 8.18 -7.55	112.29 8.43 -3.57	109.41 8.25 -2.97	110.81 7.28 -2.54	104.63 6.99 -3.24	94.41 6.77 -3.02	85.81 6.75 -2.36	74.24 4.91 -4.68
PLEASANTVLY___LBMP 24000	74.60 4.36 0.00	71.45 4.36 0.00	67.10 3.98 0.00	65.21 4.04 0.00	66.63 4.01 0.00	71.75 4.13 0.00	80.24 4.04 0.00	86.76 5.45 0.00	90.62 6.41 -2.05	93.88 6.38 -2.47	94.88 6.22 -3.34	98.98 6.46 -4.03	99.28 6.63 -4.28	101.00 6.81 -4.48	100.68 7.04 -4.44	106.66 6.95 -4.40	111.80 6.19 -5.86	110.88 6.62 -3.98	108.17 6.68 -3.31	109.68 5.86 -2.83	103.58 5.57 -3.61	93.22 5.25 -3.36	84.39 5.06 -2.63	73.07 3.68 -4.74
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	75.65 5.41 0.00	72.53 5.43 0.00	67.99 4.86 0.00	66.07 4.90 0.00	67.51 4.89 0.00	72.69 5.07 0.00	81.31 5.11 0.00	88.21 6.91 0.00	92.07 8.06 -1.86	95.26 7.99 -2.24	96.18 7.84 -3.03	100.29 8.14 -3.65	100.65 8.40 -3.88	102.29 8.53 -4.06	102.05 8.83 -4.03	108.16 8.86 -3.99	113.14 8.08 -5.31	112.41 8.52 -3.61	109.92 8.74 -3.00	111.44 7.88 -2.56	105.05 7.37 -3.27	94.34 6.68 -3.05	85.52 6.44 -2.38	73.99 4.66 -4.68
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	74.95 4.71 0.00	71.86 4.76 0.00	67.48 4.35 0.00	65.58 4.41 0.00	67.00 4.38 0.00	72.22 4.60 0.00	80.77 4.57 0.00	87.32 6.02 0.00	89.58 6.98 -0.45	92.37 6.80 -0.54	92.77 6.74 -0.72	96.54 7.17 -0.87	96.62 7.33 -0.93	98.21 7.54 -0.97	98.01 7.85 -0.96	104.16 7.91 -0.95	108.01 6.98 -1.27	108.57 7.42 -0.86	106.36 7.46 -0.72	108.38 6.77 -0.61	101.52 6.33 -0.78	91.18 5.83 -0.73	82.80 5.53 -0.57	72.79 4.08 -4.07
POLETTI____ 23519	75.86 5.62 0.01	72.79 5.70 0.01	68.24 5.11 0.00	66.37 5.20 0.00	67.76 5.14 0.00	72.82 5.21 0.01	81.37 5.18 0.01	88.45 7.16 0.02	92.52 8.54 -1.83	95.73 8.50 -2.20	96.57 8.27 -2.99	100.68 8.58 -3.60	101.03 8.84 -3.83	102.77 9.06 -4.01	102.36 9.19 -3.97	108.30 9.06 -3.94	113.28 8.28 -5.24	112.47 8.63 -3.56	109.68 8.54 -2.96	111.10 7.58 -2.53	104.90 7.27 -3.22	94.56 6.94 -3.00	85.96 6.91 -2.35	74.37 5.05 -4.68
PORT_JEFF_3 23555	77.62 7.37 0.00	73.60 6.51 0.00	68.43 5.30 0.00	66.68 5.51 0.00	68.19 5.57 0.00	73.64 6.02 0.00	82.52 6.32 0.00	88.87 7.56 0.00	92.29 8.29 -1.84	95.83 8.58 -2.22	96.59 8.27 -3.00	100.88 8.76 -3.62	101.32 9.10 -3.85	103.14 9.42 -4.03	102.82 9.64 -3.99	107.07 7.82 -3.95	111.59 6.58 -5.25	110.68 6.82 -3.57	108.71 7.56 -2.96	109.29 5.75 -2.53	104.07 6.42 -3.24	95.33 7.70 -3.02	85.58 6.52 -2.36	74.56 5.23 -4.68
PORT_JEFF_4 23616	77.62 7.37 0.00	73.60 6.51 0.00	68.43 5.30 0.00	66.68 5.51 0.00	68.19 5.57 0.00	73.64 6.02 0.00	82.52 6.32 0.00	88.87 7.56 0.00	92.29 8.29 -1.84	95.83 8.58 -2.22	96.59 8.27 -3.00	100.88 8.76 -3.62	101.32 9.10 -3.85	103.14 9.42 -4.03	102.82 9.64 -3.99	107.07 7.82 -3.95	111.59 6.58 -5.25	110.68 6.82 -3.57	108.71 7.56 -2.96	109.29 5.75 -2.53	104.07 6.42 -3.24	95.33 7.70 -3.02	85.58 6.52 -2.36	74.56 5.23 -4.68
PORT_JEFF_IC 23713	77.76 7.52 0.00	73.74 6.64 0.00	68.49 5.36 0.00	66.80 5.62 0.00	68.32 5.70 0.00	73.71 6.09 0.00	82.60 6.40 0.00	89.04 7.73 0.00	92.46 8.46 -1.84	96.00 8.76 -2.22	96.76 8.45 -3.00	101.15 9.03 -3.62	101.49 9.28 -3.85	103.33 9.60 -4.03	103.09 9.90 -3.99	107.26 8.01 -3.95	111.89 6.88 -5.25	111.08 7.22 -3.57	109.10 7.95 -2.97	109.69 6.16 -2.53	104.35 6.70 -3.24	95.59 7.95 -3.02	85.73 6.67 -2.36	74.69 5.36 -4.68
PPL PILGRIM_ST_GT1 24216	77.83 7.59 0.00	73.87 6.77 0.00	68.68 5.56 0.00	66.99 5.81 0.00	68.51 5.88 0.00	73.91 6.29 0.00	82.76 6.55 0.00	89.36 8.05 0.00	92.87 8.88 -1.84	96.43 9.19 -2.22	97.19 8.87 -3.00	101.49 9.38 -3.62	101.85 9.63 -3.85	103.68 9.96 -4.03	103.35 10.16 -3.99	107.26 8.01 -3.95	111.80 6.79 -5.25	111.17 7.32 -3.57	109.20 8.05 -2.97	110.20 6.66 -2.53	104.82 7.17 -3.24	96.09 8.46 -3.02	86.27 7.21 -2.36	75.02 5.69 -4.68
PPL PILGRIM_ST_GT2 24217	77.83 7.59 0.00	73.87 6.77 0.00	68.68 5.56 0.00	66.99 5.81 0.00	68.51 5.88 0.00	73.91 6.29 0.00	82.76 6.55 0.00	89.36 8.05 0.00	92.87 8.88 -1.84	96.43 9.19 -2.22	97.19 8.87 -3.00	101.49 9.38 -3.62	101.85 9.63 -3.85	103.68 9.96 -4.03	103.35 10.16 -3.99	107.26 8.01 -3.95	111.80 6.79 -5.25	111.17 7.32 -3.57	109.20 8.05 -2.97	110.20 6.66 -2.53	104.82 7.17 -3.24	96.09 8.46 -3.02	86.27 7.21 -2.36	75.02 5.69 -4.68
PPL_SHRM_GT3 24213	76.78 6.53 0.00	72.73 5.64 0.00	67.54 4.42 0.00	65.89 4.71 0.00	67.44 4.82 0.00	72.76 5.14 0.00	81.46 5.25 0.00	87.73 6.42 0.00	91.14 7.14 -1.84	94.64 7.39 -2.22	95.31 7.00 -3.00	99.64 7.52 -3.62	100.07 7.86 -3.85	101.89 8.16 -4.03	101.75 8.56 -3.99	105.92 6.67 -3.95	110.49 5.48 -5.25	109.87 6.02 -3.57	108.02 6.87 -2.96	108.58 5.05 -2.53	103.22 5.57 -3.24	94.48 6.85 -3.02	84.66 5.60 -2.36	73.85 4.52 -4.68
PPL_SHRM_GT4 24214	76.78 6.53 0.00	72.73 5.64 0.00	67.54 4.42 0.00	65.89 4.71 0.00	67.44 4.82 0.00	72.76 5.14 0.00	81.46 5.25 0.00	87.73 6.42 0.00	91.14 7.14 -1.84	94.64 7.39 -2.22	95.31 7.00 -3.00	99.64 7.52 -3.62	100.07 7.86 -3.85	101.89 8.16 -4.03	101.75 8.56 -3.99	105.92 6.67 -3.95	110.49 5.48 -5.25	109.87 6.02 -3.57	108.02 6.87 -2.96	108.58 5.05 -2.53	103.22 5.57 -3.24	94.48 6.85 -3.02	84.66 5.60 -2.36	73.85 4.52 -4.68
PROJECT___ORANGE 1 24174	71.57 1.33 0.00	68.23 1.14 0.00	64.20 1.07 0.00	62.09 0.92 0.00	63.56 0.94 0.00	68.70 1.08 0.00	77.81 1.60 0.00	82.29 0.98 0.00	82.97 0.82 0.00	86.05 1.02 0.00	86.59 1.28 0.00	89.83 1.33 0.00	89.69 1.33 0.00	91.05 1.35 0.00	90.62 1.42 0.00	97.02 1.72 0.00	101.05 1.29 0.00	101.79 1.51 0.00	99.56 1.37 0.00	102.91 1.91 0.00	96.20 1.79 0.00	86.05 1.44 0.00	78.16 1.45 0.00	70.98 1.49 -4.84
PROJECT___ORANGE 2 24166	71.57 1.33 0.00	68.23 1.14 0.00	64.20 1.07 0.00	62.09 0.92 0.00	63.56 0.94 0.00	68.70 1.08 0.00	77.81 1.60 0.00	82.29 0.98 0.00	82.97 0.82 0.00	86.05 1.02 0.00	86.59 1.28 0.00	89.83 1.33 0.00	89.69 1.33 0.00	91.05 1.35 0.00	90.62 1.42 0.00	97.02 1.72 0.00	101.05 1.29 0.00	101.79 1.51 0.00	99.56 1.37 0.00	102.91 1.91 0.00	96.20 1.79 0.00	86.05 1.44 0.00	78.16 1.45 0.00	70.98 1.49 -4.84

PYRITES___HYD 24023	67.93 -2.32 0.00	64.81 -2.28 0.00	60.73 -2.40 0.00	59.10 -2.08 0.00	60.62 -2.01 0.00	65.59 -2.03 0.00	74.14 -2.05 0.00	80.09 -1.22 0.00	80.18 -1.97 0.00	83.15 -1.87 0.00	83.09 -2.22 0.00	85.93 -2.57 0.00	85.19 -3.18 0.00	86.56 -3.14 0.00	85.36 -3.83 0.00	91.01 -4.29 0.00	96.86 -2.90 0.00	96.77 -3.51 0.00	95.04 -3.15 0.00	97.76 -3.24 0.00	91.29 -3.11 0.00	82.25 -2.37 0.00	74.24 -2.46 0.00	60.51 -2.00 2.13
RAMAPO___LBMP 323565	75.16 4.92 0.00	71.99 4.90 0.00	67.54 4.42 0.00	65.64 4.46 0.00	67.00 4.38 0.00	72.28 4.66 0.00	80.93 4.73 0.00	87.57 6.26 0.00	91.18 7.31 -1.72	94.31 7.22 -2.07	95.18 7.08 -2.79	99.30 7.43 -3.37	99.54 7.60 -3.58	101.25 7.80 -3.74	100.94 8.03 -3.71	106.89 7.91 -3.68	111.84 7.19 -4.89	111.34 7.72 -3.33	108.61 7.66 -2.76	110.13 6.77 -2.36	103.85 6.42 -3.01	93.52 6.10 -2.81	84.80 5.91 -2.19	73.63 4.33 -4.66
RANKINE____ 23646	72.35 2.11 0.00	68.91 1.81 0.00	64.64 1.51 0.00	62.15 0.98 0.00	63.75 1.13 0.00	68.90 1.28 0.00	79.48 3.27 0.00	83.09 1.79 0.00	82.89 0.74 0.00	86.30 1.28 0.00	87.02 1.71 0.00	90.17 1.68 0.00	90.13 1.77 0.00	90.51 0.81 0.00	90.62 1.42 0.00	98.73 3.43 0.00	101.65 1.89 0.00	103.89 3.61 0.00	99.95 1.77 0.00	104.83 3.84 0.00	98.76 4.35 0.00	88.51 3.89 0.00	80.08 3.37 0.00	73.36 3.94 -4.77
RAVENSWOOD_GT2_1 24244	76.00 5.76 0.00	72.93 5.83 0.00	68.30 5.18 0.00	66.44 5.26 0.00	67.88 5.26 0.00	72.96 5.34 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.80 8.68 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.55 9.36 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.10 7.46 -3.24	94.74 7.11 -3.02	86.04 6.98 -2.36	74.43 5.11 -4.68
RAVENSWOOD_GT2_2 24245	76.00 5.76 0.00	72.93 5.83 0.00	68.30 5.18 0.00	66.44 5.26 0.00	67.88 5.26 0.00	72.96 5.34 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.80 8.68 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.55 9.36 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.10 7.46 -3.24	94.74 7.11 -3.02	86.04 6.98 -2.36	74.43 5.11 -4.68
RAVENSWOOD_GT2_3 24246	76.07 5.83 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.70 8.70 -1.84	95.92 8.68 -2.22	96.84 8.53 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.55 9.36 -3.99	108.50 9.24 -3.96	113.60 8.58 -5.26	112.79 8.92 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.10 7.46 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
RAVENSWOOD_GT2_4 24247	76.07 5.83 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.70 8.70 -1.84	95.92 8.68 -2.22	96.84 8.53 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.55 9.36 -3.99	108.50 9.24 -3.96	113.60 8.58 -5.26	112.79 8.92 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.10 7.46 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
RAVENSWOOD_GT3_1 24248	76.00 5.76 0.00	72.87 5.77 0.00	68.30 5.18 0.00	66.44 5.26 0.00	67.88 5.26 0.00	72.96 5.34 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.55 9.36 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.10 7.46 -3.24	94.74 7.11 -3.02	86.04 6.98 -2.36	74.43 5.11 -4.68
RAVENSWOOD_GT3_2 24249	76.00 5.76 0.00	72.87 5.77 0.00	68.30 5.18 0.00	66.44 5.26 0.00	67.88 5.26 0.00	72.96 5.34 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.55 9.36 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.10 7.46 -3.24	94.74 7.11 -3.02	86.04 6.98 -2.36	74.43 5.11 -4.68
RAVENSWOOD_GT3_3 24250	76.07 5.83 0.00	73.00 5.91 0.00	68.36 5.24 0.00	66.50 5.32 0.00	67.94 5.32 0.00	73.03 5.41 0.00	81.61 5.41 0.00	88.70 7.40 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	100.97 8.85 -3.62	101.40 9.19 -3.85	103.14 9.42 -4.02	102.73 9.55 -3.99	108.70 9.44 -3.96	113.69 8.67 -5.26	112.89 9.03 -3.57	110.09 8.93 -2.97	111.62 8.08 -2.54	105.20 7.56 -3.24	94.82 7.19 -3.02	86.19 7.13 -2.36	74.56 5.23 -4.68
RAVENSWOOD_GT3_4 24251	76.07 5.83 0.00	73.00 5.91 0.00	68.36 5.24 0.00	66.50 5.32 0.00	67.94 5.32 0.00	73.03 5.41 0.00	81.61 5.41 0.00	88.70 7.40 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	100.97 8.85 -3.62	101.40 9.19 -3.85	103.14 9.42 -4.02	102.73 9.55 -3.99	108.70 9.44 -3.96	113.69 8.67 -5.26	112.89 9.03 -3.57	110.09 8.93 -2.97	111.62 8.08 -2.54	105.20 7.56 -3.24	94.82 7.19 -3.02	86.19 7.13 -2.36	74.56 5.23 -4.68
RAVENSWOOD_GT_1 23729	76.14 5.90 0.00	73.06 5.97 0.00	68.43 5.30 0.00	66.56 5.38 0.00	68.01 5.39 0.00	72.96 5.34 0.00	81.39 5.18 0.00	88.54 7.23 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.84 8.53 -3.00	101.05 8.93 -3.62	101.40 9.19 -3.85	103.23 9.50 -4.02	102.82 9.64 -3.99	108.70 9.44 -3.96	113.69 8.67 -5.26	112.99 9.13 -3.57	110.19 9.03 -2.97	111.52 7.98 -2.54	105.10 7.46 -3.24	94.65 7.02 -3.02	86.19 7.13 -2.36	74.56 5.23 -4.68
RAVENSWOOD_GT_10 24258	76.00 5.76 0.00	72.87 5.77 0.00	68.30 5.18 0.00	66.44 5.26 0.00	67.82 5.19 0.00	72.96 5.34 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.55 9.36 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.10 7.46 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.43 5.11 -4.68
RAVENSWOOD_GT_11 24259	76.00 5.76 0.00	72.87 5.77 0.00	68.30 5.18 0.00	66.44 5.26 0.00	67.82 5.19 0.00	72.96 5.34 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.55 9.36 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.10 7.46 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.43 5.11 -4.68
RAVENSWOOD_GT_4 24252	76.00 5.76 0.00	72.87 5.77 0.00	68.30 5.18 0.00	66.44 5.26 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.61 5.41 0.00	88.63 7.32 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.55 9.36 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.79 8.92 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.10 7.46 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68

RAVENSWOOD_GT_5 24254	76.00 5.76 0.00	72.87 5.77 0.00	68.30 5.18 0.00	66.44 5.26 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.61 5.41 0.00	88.63 7.32 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.55 9.36 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.79 8.92 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.10 7.46 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
RAVENSWOOD_GT_6 24253	76.00 5.76 0.00	72.87 5.77 0.00	68.30 5.18 0.00	66.44 5.26 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.61 5.41 0.00	88.63 7.32 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.55 9.36 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.79 8.92 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.10 7.46 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
RAVENSWOOD_GT_7 24255	76.00 5.76 0.00	72.87 5.77 0.00	68.30 5.18 0.00	66.44 5.26 0.00	67.88 5.26 0.00	73.03 5.41 0.00	81.61 5.41 0.00	88.63 7.32 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.55 9.36 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.79 8.92 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.10 7.46 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	76.00 5.76 0.00	72.87 5.77 0.00	68.30 5.18 0.00	66.44 5.26 0.00	67.82 5.19 0.00	72.96 5.34 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.55 9.36 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.10 7.46 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.43 5.11 -4.68
RAVENSWOOD_GT_9 24257	76.00 5.76 0.00	72.87 5.77 0.00	68.30 5.18 0.00	66.44 5.26 0.00	67.82 5.19 0.00	72.96 5.34 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.55 9.36 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.69 8.83 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.10 7.46 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.43 5.11 -4.68
RAVENSWOOD___1 23533	76.07 5.83 0.00	73.00 5.91 0.00	68.36 5.24 0.00	66.50 5.32 0.00	67.94 5.32 0.00	72.96 5.34 0.00	81.31 5.11 0.00	88.46 7.16 0.00	92.70 8.70 -1.84	95.92 8.68 -2.22	96.84 8.53 -3.00	100.97 8.85 -3.62	101.40 9.19 -3.85	103.14 9.42 -4.02	102.73 9.55 -3.99	108.60 9.34 -3.96	113.69 8.67 -5.26	112.89 9.03 -3.57	110.09 8.93 -2.97	111.42 7.88 -2.54	105.02 7.37 -3.24	94.57 6.94 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
RAVENSWOOD___2 23534	76.07 5.83 0.00	73.00 5.91 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.94 5.32 0.00	72.90 5.28 0.00	81.31 5.11 0.00	88.46 7.16 0.00	92.70 8.70 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.88 8.76 -3.62	101.32 9.10 -3.85	103.05 9.33 -4.02	102.64 9.45 -3.99	108.60 9.34 -3.96	113.60 8.58 -5.26	112.79 8.92 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.02 7.37 -3.24	94.57 6.94 -3.02	86.04 6.98 -2.36	74.50 5.17 -4.68
RAVENSWOOD___3 23535	76.00 5.76 0.00	72.93 5.83 0.00	68.30 5.18 0.00	66.44 5.26 0.00	67.88 5.26 0.00	72.96 5.34 0.00	81.53 5.33 0.00	88.63 7.32 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.88 8.76 -3.62	101.23 9.02 -3.85	102.97 9.24 -4.02	102.55 9.36 -3.99	108.50 9.24 -3.96	113.49 8.47 -5.26	112.79 8.92 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.10 7.46 -3.24	94.74 7.11 -3.02	86.11 7.05 -2.36	74.50 5.17 -4.68
RAVENSWOOD___4 23820	76.00 5.76 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.94 5.32 0.00	72.90 5.28 0.00	81.23 5.03 0.00	88.46 7.16 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.88 8.76 -3.62	101.32 9.10 -3.85	103.05 9.33 -4.02	102.64 9.45 -3.99	108.60 9.34 -3.96	113.60 8.58 -5.26	112.79 8.92 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.02 7.37 -3.24	94.48 6.85 -3.02	86.04 6.98 -2.36	74.43 5.11 -4.68
RCPL_TRUST___DRP 24196	76.21 5.97 0.00	73.06 5.97 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.01 5.39 0.00	73.17 5.55 0.00	81.76 5.56 0.00	88.87 7.56 0.00	92.95 8.96 -1.84	96.17 8.93 -2.22	97.02 8.71 -3.00	101.15 9.03 -3.62	101.49 9.28 -3.85	103.23 9.50 -4.02	102.82 9.64 -3.99	108.79 9.53 -3.96	113.89 8.88 -5.26	113.08 9.22 -3.57	110.29 9.13 -2.97	111.72 8.18 -2.54	105.39 7.74 -3.24	94.99 7.36 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
RED___ROCHESTER 323720	72.49 2.25 0.00	68.97 1.88 0.00	64.76 1.64 0.00	62.34 1.16 0.00	63.87 1.25 0.00	69.11 1.49 0.00	79.40 3.20 0.00	83.50 2.20 0.00	83.39 1.23 0.00	86.72 1.70 0.00	87.62 2.30 0.00	90.53 2.04 0.00	90.31 1.94 0.00	91.22 1.52 0.00	91.25 2.05 0.00	98.73 3.43 0.00	102.05 2.30 0.00	103.80 3.51 0.00	100.84 2.65 0.00	105.44 4.44 0.00	98.76 4.35 0.00	88.43 3.81 0.00	80.00 3.30 0.00	72.76 3.30 -4.82
RENSSELAER___COGEN 23796	72.14 1.90 0.00	69.11 2.01 0.00	65.21 2.08 0.00	63.13 1.96 0.00	64.63 2.00 0.00	69.58 1.96 0.00	77.88 1.67 0.00	83.83 2.52 0.00	83.95 3.20 1.40	86.40 3.06 1.68	85.85 2.81 2.27	88.76 3.01 2.74	88.46 3.01 2.91	89.70 3.05 3.05	89.38 3.21 3.02	95.54 3.24 3.00	98.47 2.69 3.99	100.88 3.30 2.71	99.46 3.53 2.25	102.10 3.03 1.93	94.89 2.93 2.45	84.95 2.63 2.29	77.06 2.14 1.78	69.48 1.42 -3.42
REVERE_CPPR_DRP 24186	72.91 2.67 0.00	69.38 2.28 0.00	65.15 2.02 0.00	63.07 1.90 0.00	64.50 1.88 0.00	70.05 2.43 0.00	79.55 3.35 0.00	84.97 3.66 0.00	85.11 2.95 0.00	88.17 3.15 0.00	88.64 3.32 0.00	91.94 3.45 0.00	91.81 3.44 0.00	93.38 3.68 0.00	92.94 3.75 0.00	99.40 4.10 0.00	103.64 3.89 0.00	104.40 4.11 0.00	102.80 4.62 0.00	106.15 5.15 0.00	99.32 4.91 0.00	88.33 3.72 0.00	79.78 3.07 0.00	72.36 2.71 -5.00
RIVERBAY____ 323610	77.27 7.02 0.00	74.14 7.04 0.00	69.57 6.44 0.00	67.66 6.48 0.00	69.20 6.57 0.00	73.84 6.22 0.00	82.29 6.10 0.00	89.60 8.30 0.01	93.84 9.85 -1.84	97.01 9.77 -2.21	98.03 9.72 -2.99	102.11 10.00 -3.61	102.54 10.33 -3.84	104.39 10.67 -4.02	103.88 10.70 -3.98	109.92 10.67 -3.95	114.98 9.97 -5.25	114.09 10.23 -3.57	111.36 10.21 -2.96	112.82 9.29 -2.53	106.23 8.59 -3.23	95.50 7.87 -3.01	87.42 8.36 -2.36	75.60 6.27 -4.68
ROARING___BROOK_WT_PWR 323790	70.10 -0.14 0.00	66.96 -0.13 0.00	63.06 -0.06 0.00	61.11 -0.06 0.00	62.56 -0.06 0.00	67.55 -0.07 0.00	76.21 0.00 -0.01	81.39 0.08 0.00	82.15 0.00 0.00	85.03 0.00 0.00	85.31 0.00 0.00	88.50 0.00 0.00	88.37 0.00 0.00	89.70 0.00 0.00	89.11 -0.09 0.00	95.21 -0.10 0.00	99.76 0.00 0.00	100.29 0.00 0.00	98.19 0.00 0.00	101.00 0.00 0.00	94.42 0.00 -0.01	84.62 0.00 0.00	76.63 -0.08 -0.01	76.86 0.00 -12.22

ROCHESTER__9_IC 23652	72.14 1.90 0.00	68.64 1.54 0.00	64.45 1.33 0.00	62.09 0.92 0.00	63.62 1.00 0.00	68.77 1.15 0.00	78.94 2.74 0.00	83.02 1.71 0.00	82.97 0.82 0.00	86.30 1.28 0.00	87.19 1.87 0.00	90.17 1.68 0.00	89.96 1.59 0.00	90.86 1.16 0.00	90.71 1.51 0.00	98.16 2.86 0.00	101.45 1.69 0.00	103.09 2.80 0.00	100.15 1.96 0.00	104.74 3.74 0.00	98.09 3.68 0.00	87.83 3.21 0.00	79.54 2.84 0.00	72.37 2.91 -4.82
ROSETON___1 23587	74.60 4.36 0.00	71.45 4.36 0.00	67.10 3.98 0.00	65.21 4.04 0.00	66.57 3.95 0.00	71.75 4.13 0.00	80.24 4.04 0.00	86.76 5.45 0.00	90.28 6.41 -1.71	93.38 6.29 -2.06	94.24 6.15 -2.79	98.23 6.38 -3.36	98.57 6.63 -3.57	100.17 6.73 -3.74	99.86 6.96 -3.70	105.84 6.87 -3.67	110.83 6.19 -4.88	110.22 6.62 -3.32	107.62 6.68 -2.76	109.21 5.86 -2.36	102.98 5.57 -3.01	92.66 5.25 -2.80	83.95 5.06 -2.19	72.95 3.68 -4.62
ROSETON__2 23588	74.60 4.36 0.00	71.45 4.36 0.00	67.10 3.98 0.00	65.21 4.04 0.00	66.57 3.95 0.00	71.75 4.13 0.00	80.24 4.04 0.00	86.76 5.45 0.00	90.28 6.41 -1.71	93.38 6.29 -2.06	94.24 6.15 -2.79	98.23 6.38 -3.36	98.57 6.63 -3.57	100.17 6.73 -3.74	99.86 6.96 -3.70	105.84 6.87 -3.67	110.83 6.19 -4.88	110.22 6.62 -3.32	107.62 6.68 -2.76	109.21 5.86 -2.36	102.98 5.57 -3.01	92.66 5.25 -2.80	83.95 5.06 -2.19	72.95 3.68 -4.62
RUSSELL___1 23602	72.49 2.25 0.00	68.97 1.88 0.00	64.76 1.64 0.00	62.34 1.16 0.00	63.87 1.25 0.00	69.11 1.49 0.00	79.40 3.20 0.00	83.50 2.20 0.00	83.39 1.23 0.00	86.72 1.70 0.00	87.62 2.30 0.00	90.53 2.04 0.00	90.31 1.94 0.00	91.22 1.52 0.00	91.25 2.05 0.00	98.73 3.43 0.00	102.05 2.30 0.00	103.80 3.51 0.00	100.84 2.65 0.00	105.44 4.44 0.00	98.76 4.35 0.00	88.43 3.81 0.00	80.00 3.30 0.00	72.76 3.30 -4.82
RUSSELL__2 23532	72.49 2.25 0.00	68.97 1.88 0.00	64.76 1.64 0.00	62.34 1.16 0.00	63.87 1.25 0.00	69.11 1.49 0.00	79.40 3.20 0.00	83.50 2.20 0.00	83.39 1.23 0.00	86.72 1.70 0.00	87.62 2.30 0.00	90.53 2.04 0.00	90.31 1.94 0.00	91.22 1.52 0.00	91.25 2.05 0.00	98.73 3.43 0.00	102.05 2.30 0.00	103.80 3.51 0.00	100.84 2.65 0.00	105.44 4.44 0.00	98.76 4.35 0.00	88.43 3.81 0.00	80.00 3.30 0.00	72.76 3.30 -4.82
RUSSELL__3 23549	72.49 2.25 0.00	68.97 1.88 0.00	64.76 1.64 0.00	62.34 1.16 0.00	63.87 1.25 0.00	69.11 1.49 0.00	79.40 3.20 0.00	83.50 2.20 0.00	83.39 1.23 0.00	86.72 1.70 0.00	87.62 2.30 0.00	90.53 2.04 0.00	90.31 1.94 0.00	91.22 1.52 0.00	91.25 2.05 0.00	98.73 3.43 0.00	102.05 2.30 0.00	103.80 3.51 0.00	100.84 2.65 0.00	105.44 4.44 0.00	98.76 4.35 0.00	88.43 3.81 0.00	80.00 3.30 0.00	72.76 3.30 -4.82
RUSSELL__4 23556	72.49 2.25 0.00	68.97 1.88 0.00	64.76 1.64 0.00	62.34 1.16 0.00	63.87 1.25 0.00	69.11 1.49 0.00	79.40 3.20 0.00	83.50 2.20 0.00	83.39 1.23 0.00	86.72 1.70 0.00	87.62 2.30 0.00	90.53 2.04 0.00	90.31 1.94 0.00	91.22 1.52 0.00	91.25 2.05 0.00	98.73 3.43 0.00	102.05 2.30 0.00	103.80 3.51 0.00	100.84 2.65 0.00	105.44 4.44 0.00	98.76 4.35 0.00	88.43 3.81 0.00	80.00 3.30 0.00	72.76 3.30 -4.82
RUSSELL__STATION 23914	72.49 2.25 0.00	68.97 1.88 0.00	64.76 1.64 0.00	62.34 1.16 0.00	63.87 1.25 0.00	69.11 1.49 0.00	79.40 3.20 0.00	83.50 2.20 0.00	83.39 1.23 0.00	86.72 1.70 0.00	87.62 2.30 0.00	90.53 2.04 0.00	90.31 1.94 0.00	91.22 1.52 0.00	91.25 2.05 0.00	98.73 3.43 0.00	102.05 2.30 0.00	103.80 3.51 0.00	100.84 2.65 0.00	105.44 4.44 0.00	98.76 4.35 0.00	88.43 3.81 0.00	80.00 3.30 0.00	72.76 3.30 -4.82
S SALMON__HYD 24043	71.30 1.06 0.00	67.96 0.87 0.00	63.82 0.70 0.00	61.79 0.61 0.00	63.25 0.63 0.00	68.50 0.88 0.00	77.73 1.52 0.00	82.44 1.14 0.00	82.81 0.65 0.00	85.70 0.68 0.00	86.08 0.77 0.00	89.12 0.62 0.00	88.90 0.53 0.00	90.42 0.71 0.00	89.91 0.71 0.00	96.25 0.95 0.00	100.46 0.70 0.00	101.19 0.90 0.00	99.37 1.18 0.00	102.71 1.72 0.00	96.02 1.60 0.00	85.80 1.18 0.00	77.86 1.15 0.00	70.07 1.16 -4.26
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	71.65 1.40 0.00	68.30 1.21 0.00	64.07 0.95 0.00	61.54 0.37 0.00	63.12 0.50 0.00	68.16 0.54 0.00	78.49 2.28 0.00	81.95 0.65 0.00	81.74 -0.41 0.00	85.03 0.00 0.00	85.74 0.43 0.00	88.85 0.36 0.00	88.72 0.35 0.00	89.08 -0.62 0.00	89.20 0.00 0.00	97.11 1.81 0.00	99.96 0.20 0.00	102.19 1.90 0.00	98.38 0.20 0.00	103.32 2.32 0.00	97.43 3.02 0.00	87.40 2.79 0.00	79.16 2.45 0.00	72.65 3.23 -4.78
SELKIRK___I 23801	72.84 2.60 0.00	69.78 2.69 0.00	65.84 2.71 0.00	63.74 2.57 0.00	65.19 2.57 0.00	70.26 2.63 0.00	78.71 2.51 0.00	84.56 3.26 0.00	85.27 3.94 0.82	87.71 3.74 1.05	87.48 3.58 1.42	90.59 3.80 1.71	90.35 3.80 1.82	91.66 3.85 1.90	91.33 4.02 1.88	97.62 4.19 1.87	100.97 3.69 2.48	102.81 4.21 1.69	101.21 4.42 1.40	103.94 4.14 1.20	96.76 3.87 1.52	86.74 3.55 1.42	78.51 2.91 1.11	70.32 2.13 -3.54
SELKIRK___II 23799	72.49 2.25 0.00	69.38 2.28 0.00	65.46 2.34 0.00	63.44 2.26 0.00	64.87 2.25 0.00	69.92 2.30 0.00	78.11 1.91 0.00	83.99 2.68 0.00	84.46 3.37 1.06	87.09 3.31 1.25	86.78 3.16 1.69	89.74 3.28 2.04	89.56 3.36 2.16	90.84 3.41 2.26	90.52 3.57 2.24	96.70 3.62 2.23	99.89 3.10 2.96	101.88 3.61 2.01	100.24 3.73 1.67	102.90 3.33 1.43	95.80 3.21 1.82	85.80 2.88 1.70	77.91 2.53 1.32	69.88 1.75 -3.48
SENECA OSWGO__HYD 24041	71.30 1.06 0.00	67.96 0.87 0.00	63.94 0.82 0.00	61.91 0.74 0.00	63.31 0.69 0.00	68.50 0.88 0.00	77.58 1.37 0.00	82.12 0.81 0.00	82.73 0.58 0.00	85.79 0.76 0.00	86.25 0.94 0.00	89.47 0.98 0.00	89.34 0.97 0.00	90.69 0.99 0.00	90.27 1.07 0.00	96.64 1.33 0.00	100.75 1.00 0.00	101.50 1.21 0.00	99.27 1.08 0.00	102.61 1.61 0.00	95.92 1.51 0.00	85.80 1.18 0.00	77.86 1.15 0.00	70.55 1.16 -4.74
SENECA__ENERGY 23797	71.86 1.62 0.00	68.51 1.41 0.00	64.39 1.26 0.00	62.21 1.04 0.00	63.69 1.06 0.00	68.90 1.28 0.00	78.64 2.44 0.00	82.93 1.63 0.00	83.14 0.99 0.00	86.05 1.02 0.00	86.59 1.28 0.00	89.74 1.24 0.00	89.60 1.24 0.00	90.86 1.16 0.00	90.98 1.78 0.00	97.97 2.66 0.00	101.95 2.19 0.00	102.89 2.60 0.00	100.34 2.16 0.00	104.13 3.13 0.00	97.43 3.02 0.00	86.81 2.20 0.00	78.62 1.92 0.00	71.36 1.94 -4.78
SHOEMAKER__GT 23640	74.60 4.36 0.00	71.45 4.36 0.00	67.10 3.98 0.00	65.15 3.97 0.00	66.57 3.95 0.00	71.81 4.19 0.00	80.39 4.19 0.00	86.67 5.36 0.00	89.97 6.24 -1.58	93.05 6.13 -1.90	93.85 5.97 -2.56	97.78 6.19 -3.09	98.02 6.37 -3.29	99.68 6.54 -3.44	99.47 6.87 -3.41	105.63 6.95 -3.38	110.44 6.19 -4.49	110.06 6.72 -3.05	107.40 6.68 -2.54	109.23 6.06 -2.17	102.94 5.76 -2.77	92.53 5.33 -2.58	83.85 5.14 -2.02	73.09 3.81 -4.63

SHOREHAM_IC_1 23715	76.78 6.53 0.00	72.73 5.64 0.00	67.54 4.42 0.00	65.89 4.71 0.00	67.44 4.82 0.00	72.76 5.14 0.00	81.46 5.25 0.00	87.73 6.42 0.00	91.14 7.14 -1.84	94.64 7.39 -2.22	95.31 7.00 -3.00	99.64 7.52 -3.62	100.07 7.86 -3.85	101.89 8.16 -4.03	101.75 8.56 -3.99	105.92 6.67 -3.95	110.49 5.48 -5.25	109.87 6.02 -3.57	108.02 6.87 -2.96	108.58 5.05 -2.53	103.22 5.57 -3.24	94.48 6.85 -3.02	84.66 5.60 -2.36	73.85 4.52 -4.68
SHOREHAM_IC_2 23716	76.78 6.53 0.00	72.73 5.64 0.00	67.54 4.42 0.00	65.89 4.71 0.00	67.44 4.82 0.00	72.76 5.14 0.00	81.46 5.25 0.00	87.73 6.42 0.00	91.14 7.14 -1.84	94.64 7.39 -2.22	95.31 7.00 -3.00	99.64 7.52 -3.62	100.07 7.86 -3.85	101.89 8.16 -4.03	101.75 8.56 -3.99	105.92 6.67 -3.95	110.49 5.48 -5.25	109.87 6.02 -3.57	108.02 6.87 -2.96	108.58 5.05 -2.53	103.22 5.57 -3.24	94.48 6.85 -3.02	84.66 5.60 -2.36	73.85 4.52 -4.68
SISSONVILLE____ 23735	67.72 -2.53 0.00	64.61 -2.48 0.00	60.60 -2.53 0.00	58.98 -2.20 0.00	60.49 -2.13 0.00	65.39 -2.23 0.00	73.76 -2.44 0.00	79.60 -1.71 0.00	79.77 -2.39 0.00	82.73 -2.29 0.00	82.41 -2.90 0.00	85.13 -3.36 0.00	84.13 -4.24 0.00	85.49 -4.21 0.00	84.29 -4.91 0.00	89.97 -5.34 0.00	95.66 -4.09 0.00	95.68 -4.61 0.00	93.77 -4.42 0.00	96.45 -4.54 0.00	90.25 -4.15 0.00	81.65 -2.96 0.00	73.94 -2.76 0.00	60.44 -2.26 1.95
SITHE_IND_GS1 24169	70.31 0.07 0.00	67.09 0.00 0.00	63.13 0.00 0.00	61.05 -0.12 0.00	62.50 -0.12 0.00	67.55 -0.07 0.00	76.43 0.23 0.00	80.74 -0.57 0.00	81.33 -0.82 0.00	84.26 -0.77 0.00	84.72 -0.59 0.00	87.79 -0.71 0.00	87.66 -0.71 0.00	88.98 -0.72 0.00	88.58 -0.62 0.00	94.83 -0.47 0.00	98.86 -0.90 0.00	99.69 -0.60 0.00	97.50 -0.68 0.00	100.59 -0.40 0.00	94.13 -0.28 0.00	84.28 -0.34 0.00	76.55 -0.15 0.00	69.64 0.13 -4.87
SITHE_IND_GS2 24170	70.31 0.07 0.00	67.09 0.00 0.00	63.13 0.00 0.00	61.05 -0.12 0.00	62.50 -0.12 0.00	67.55 -0.07 0.00	76.43 0.23 0.00	80.74 -0.57 0.00	81.33 -0.82 0.00	84.26 -0.77 0.00	84.72 -0.59 0.00	87.79 -0.71 0.00	87.66 -0.71 0.00	88.98 -0.72 0.00	88.58 -0.62 0.00	94.83 -0.47 0.00	98.86 -0.90 0.00	99.69 -0.60 0.00	97.50 -0.68 0.00	100.59 -0.40 0.00	94.13 -0.28 0.00	84.28 -0.34 0.00	76.55 -0.15 0.00	69.64 0.13 -4.87
SITHE_IND_GS3 24171	70.31 0.07 0.00	67.09 0.00 0.00	63.13 0.00 0.00	61.05 -0.12 0.00	62.50 -0.12 0.00	67.55 -0.07 0.00	76.43 0.23 0.00	80.74 -0.57 0.00	81.33 -0.82 0.00	84.26 -0.77 0.00	84.72 -0.59 0.00	87.79 -0.71 0.00	87.66 -0.71 0.00	88.98 -0.72 0.00	88.58 -0.62 0.00	94.83 -0.47 0.00	98.86 -0.90 0.00	99.69 -0.60 0.00	97.50 -0.68 0.00	100.59 -0.40 0.00	94.13 -0.28 0.00	84.28 -0.34 0.00	76.55 -0.15 0.00	69.64 0.13 -4.87
SITHE_IND_GS4 24172	70.31 0.07 0.00	67.09 0.00 0.00	63.13 0.00 0.00	61.05 -0.12 0.00	62.50 -0.12 0.00	67.55 -0.07 0.00	76.43 0.23 0.00	80.74 -0.57 0.00	81.33 -0.82 0.00	84.26 -0.77 0.00	84.72 -0.59 0.00	87.79 -0.71 0.00	87.66 -0.71 0.00	88.98 -0.72 0.00	88.58 -0.62 0.00	94.83 -0.47 0.00	98.86 -0.90 0.00	99.69 -0.60 0.00	97.50 -0.68 0.00	100.59 -0.40 0.00	94.13 -0.28 0.00	84.28 -0.34 0.00	76.55 -0.15 0.00	69.64 0.13 -4.87
SITHE____BATAVIA 24024	72.84 2.60 0.00	69.24 2.15 0.00	64.96 1.83 0.00	62.40 1.22 0.00	64.00 1.38 0.00	69.31 1.69 0.00	80.09 3.88 0.00	83.83 2.52 0.00	83.39 1.23 0.00	86.89 1.87 0.00	87.70 2.39 0.00	90.71 2.21 0.00	90.58 2.21 0.00	91.40 1.70 0.00	91.43 2.23 0.00	99.30 4.00 0.00	102.25 2.49 0.00	104.50 4.21 0.00	100.93 2.75 0.00	106.25 5.25 0.00	99.70 5.28 0.00	89.27 4.65 0.00	80.61 3.91 0.00	73.64 4.20 -4.80
SITHE____INDEPEND 23800	70.31 0.07 0.00	67.09 0.00 0.00	63.13 0.00 0.00	61.05 -0.12 0.00	62.50 -0.12 0.00	67.55 -0.07 0.00	76.43 0.23 0.00	80.74 -0.57 0.00	81.33 -0.82 0.00	84.26 -0.77 0.00	84.72 -0.59 0.00	87.79 -0.71 0.00	87.66 -0.71 0.00	88.98 -0.72 0.00	88.58 -0.62 0.00	94.83 -0.47 0.00	98.86 -0.90 0.00	99.69 -0.60 0.00	97.50 -0.68 0.00	100.59 -0.40 0.00	94.13 -0.28 0.00	84.28 -0.34 0.00	76.55 -0.15 0.00	69.64 0.13 -4.87
SITHE____MASSENA 23902	67.72 -2.53 0.00	64.68 -2.41 0.00	60.73 -2.40 0.00	59.03 -2.14 0.00	60.56 -2.06 0.00	65.25 -2.37 0.00	73.53 -2.67 0.00	79.19 -2.11 0.00	79.60 -2.55 0.00	82.56 -2.47 0.00	82.58 -2.73 0.00	85.75 -2.74 0.00	85.36 -3.00 0.00	86.74 -2.96 0.00	85.62 -3.57 0.00	91.49 -3.81 0.00	97.16 -2.59 0.00	97.07 -3.21 0.00	94.95 -3.24 0.00	97.56 -3.43 0.00	90.91 -3.49 0.00	81.74 -2.88 0.00	73.86 -2.84 0.00	58.96 -2.32 3.37
SITHE____OGDNSBRG 24021	67.85 -2.39 0.00	64.74 -2.35 0.00	60.66 -2.46 0.00	59.03 -2.14 0.00	60.56 -2.06 0.00	65.52 -2.10 0.00	73.98 -2.21 0.00	79.85 -1.46 0.00	80.02 -2.14 0.00	82.98 -2.04 0.00	83.01 -2.30 0.00	86.02 -2.48 0.00	85.36 -3.00 0.00	86.83 -2.87 0.00	85.72 -3.48 0.00	91.39 -3.91 0.00	97.27 -2.49 0.00	97.18 -3.11 0.00	95.34 -2.85 0.00	98.06 -2.93 0.00	91.48 -2.93 0.00	82.25 -2.37 0.00	74.17 -2.53 0.00	60.08 -2.07 2.50
SITHE____STERLING 23777	72.77 2.53 0.00	69.31 2.21 0.00	65.08 1.96 0.00	63.01 1.83 0.00	64.44 1.82 0.00	69.92 2.30 0.00	79.25 3.05 0.00	84.47 3.17 0.00	84.86 2.71 0.00	87.92 2.89 0.00	88.30 2.98 0.00	91.59 3.10 0.00	91.54 3.18 0.00	93.02 3.32 0.00	92.58 3.39 0.00	99.01 3.71 0.00	103.34 3.59 0.00	103.89 3.61 0.00	102.12 3.93 0.00	105.44 4.44 0.00	98.56 4.15 0.00	87.83 3.21 0.00	79.46 2.76 0.00	72.28 2.52 -5.11
SOUTH CAIRO____GT 23612	73.82 3.58 0.00	70.92 3.82 0.00	66.98 3.85 0.00	64.78 3.61 0.00	66.44 3.82 0.00	71.81 4.19 0.00	82.15 5.95 0.00	88.30 6.99 0.00	89.44 7.55 0.26	89.80 5.27 0.49	89.59 4.95 0.67	92.82 5.13 0.81	92.72 5.21 0.86	94.10 5.29 0.90	94.10 5.79 0.89	100.99 6.57 0.88	104.77 6.19 1.17	106.72 7.22 0.80	104.79 7.27 0.66	107.90 7.47 0.57	100.20 6.51 0.72	89.61 5.67 0.67	80.55 4.37 0.52	71.70 3.30 -3.76
SOUTH HAMPTN____IC 23720	78.25 8.00 0.00	74.14 7.04 0.00	68.81 5.68 0.00	67.11 5.93 0.00	68.69 6.07 0.00	74.11 6.49 0.00	83.06 6.86 0.00	89.44 8.13 0.00	92.95 8.96 -1.84	96.51 9.27 -2.22	97.35 9.04 -3.00	101.77 9.65 -3.62	102.20 9.98 -3.85	103.95 10.22 -4.03	103.71 10.52 -3.99	108.12 8.86 -3.95	112.69 7.68 -5.25	112.17 8.32 -3.57	110.28 9.13 -2.96	110.90 7.37 -2.53	105.29 7.64 -3.24	96.35 8.72 -3.02	86.19 7.13 -2.36	75.15 5.82 -4.68
SOUTHOLD____IC 23719	79.59 9.34 0.00	75.34 8.25 0.00	69.88 6.76 0.00	68.21 7.03 0.00	69.76 7.14 0.00	75.33 7.71 0.00	84.43 8.23 0.00	91.06 9.75 0.00	94.51 10.52 -1.84	98.13 10.89 -2.22	99.06 10.75 -3.00	103.62 11.50 -3.62	103.88 11.66 -3.85	105.75 12.02 -4.03	105.50 12.31 -3.99	110.11 10.86 -3.95	114.89 9.88 -5.25	114.48 10.63 -3.57	112.63 11.48 -2.96	113.13 9.60 -2.53	107.37 9.73 -3.24	98.04 10.40 -3.02	87.57 8.51 -2.36	76.31 6.98 -4.68

ST LAWRENCE____ 23600	67.30 -2.95 0.00	64.34 -2.75 0.00	60.48 -2.65 0.00	58.73 -2.45 0.00	60.18 -2.44 0.00	64.91 -2.71 0.00	73.07 -3.13 0.00	78.63 -2.68 0.00	79.20 -2.95 0.00	82.05 -2.98 0.00	82.24 -3.07 0.00	85.31 -3.18 0.00	85.10 -3.27 0.00	86.38 -3.32 0.00	85.36 -3.83 0.00	91.21 -4.10 0.00	96.56 -3.20 0.00	96.48 -3.81 0.00	94.45 -3.73 0.00	97.06 -3.94 0.00	90.44 -3.96 0.00	81.23 -3.39 0.00	73.48 -3.22 0.00	58.33 -2.65 3.66
STATION 5_MISC_HYD 23604	72.14 1.90 0.00	68.64 1.54 0.00	64.45 1.33 0.00	62.09 0.92 0.00	63.62 1.00 0.00	68.77 1.15 0.00	78.94 2.74 0.00	83.02 1.71 0.00	82.97 0.82 0.00	86.30 1.28 0.00	87.19 1.87 0.00	90.17 1.68 0.00	89.96 1.59 0.00	90.86 1.16 0.00	90.71 1.51 0.00	98.16 2.86 0.00	101.45 1.69 0.00	103.09 2.80 0.00	100.15 1.96 0.00	104.74 3.74 0.00	98.09 3.68 0.00	87.83 3.21 0.00	79.54 2.84 0.00	72.37 2.91 -4.82
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	72.70 2.46 0.00	69.18 2.08 0.00	65.02 1.89 0.00	62.71 1.53 0.00	64.19 1.57 0.00	69.51 1.89 0.00	79.71 3.51 0.00	84.72 3.41 0.00	84.61 2.46 0.00	87.92 2.89 0.00	88.81 3.50 0.00	91.86 3.36 0.00	91.64 3.27 0.00	92.84 3.14 0.00	92.67 3.48 0.00	99.97 4.67 0.00	102.75 2.99 0.00	104.20 3.91 0.00	101.42 3.24 0.00	105.75 4.75 0.00	98.94 4.53 0.00	88.43 3.81 0.00	80.00 3.30 0.00	72.56 3.10 -4.81
STA_56_34_KV_BUS2_REV_LBMP_B 345033	71.72 1.48 0.00	68.30 1.21 0.00	64.13 1.01 0.00	61.79 0.61 0.00	63.25 0.63 0.00	68.43 0.81 0.00	78.57 2.36 0.00	82.69 1.38 0.00	82.73 0.58 0.00	86.05 1.02 0.00	86.85 1.54 0.00	89.83 1.33 0.00	89.60 1.24 0.00	90.51 0.81 0.00	90.35 1.16 0.00	97.69 2.38 0.00	101.05 1.29 0.00	102.60 2.31 0.00	99.66 1.47 0.00	104.13 3.13 0.00	97.52 3.11 0.00	87.32 2.71 0.00	79.00 2.30 0.00	71.92 2.46 -4.82
STEEL____WIND 323596	72.42 2.18 0.00	68.97 1.88 0.00	64.70 1.58 0.00	62.21 1.04 0.00	63.75 1.13 0.00	68.97 1.35 0.00	79.55 3.35 0.00	83.18 1.87 0.00	82.97 0.82 0.00	86.38 1.36 0.00	87.11 1.79 0.00	90.17 1.68 0.00	90.22 1.86 0.00	90.60 0.90 0.00	90.71 1.51 0.00	98.83 3.53 0.00	101.75 1.99 0.00	104.00 3.71 0.00	100.05 1.86 0.00	104.93 3.93 0.00	98.85 4.44 0.00	88.59 3.98 0.00	80.16 3.45 0.00	73.43 4.01 -4.77
STEBEN_REC_LFGE 323667	75.79 5.55 0.00	72.06 4.96 0.00	67.73 4.61 0.00	65.34 4.16 0.00	66.94 4.32 0.00	72.69 5.07 0.00	83.82 7.62 0.00	88.78 7.48 0.00	88.64 6.49 0.00	91.74 6.72 0.00	92.39 7.08 0.00	95.66 7.17 0.00	95.52 7.15 0.00	97.32 7.62 0.00	97.76 8.56 0.00	104.74 9.44 0.00	108.54 8.78 0.00	108.01 7.72 0.00	104.76 6.58 0.00	109.48 8.48 0.00	102.72 8.31 0.00	91.80 7.19 0.00	82.84 6.14 0.00	75.09 5.75 -4.69
STONY____BROOK 24151	78.04 7.80 0.00	74.01 6.91 0.00	68.81 5.68 0.00	67.05 5.87 0.00	68.57 5.95 0.00	74.05 6.43 0.00	82.98 6.78 0.00	89.52 8.21 0.00	92.95 8.96 -1.84	96.51 9.27 -2.22	97.35 9.04 -3.00	101.77 9.65 -3.62	102.11 9.89 -3.85	103.95 10.22 -4.03	103.71 10.52 -3.99	108.01 8.76 -3.95	112.59 7.58 -5.25	111.88 8.03 -3.57	109.89 8.74 -2.97	110.60 7.07 -2.53	105.11 7.46 -3.24	96.18 8.54 -3.02	86.19 7.13 -2.36	75.08 5.75 -4.68
STURGEON_POOL_HYD 23609	74.46 4.21 0.00	71.39 4.30 0.00	67.04 3.92 0.00	65.21 4.04 0.00	66.57 3.95 0.00	71.75 4.13 0.00	80.01 3.81 0.00	86.52 5.21 0.00	89.30 6.16 -0.98	92.20 6.04 -1.14	92.82 5.97 -1.54	96.37 6.02 -1.86	96.43 6.09 -1.97	98.13 6.37 -2.06	97.93 6.69 -2.05	103.90 6.57 -2.03	108.34 5.88 -2.70	108.44 6.32 -1.83	106.00 6.29 -1.52	107.75 5.45 -1.30	101.26 5.19 -1.66	91.07 4.91 -1.55	82.89 4.98 -1.21	72.57 3.62 -4.31
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	74.74 4.50 0.00	71.66 4.56 0.00	67.23 4.10 0.00	65.34 4.16 0.00	66.69 4.07 0.00	71.95 4.33 0.00	80.54 4.34 0.00	87.00 5.69 0.00	90.52 6.74 -1.63	93.62 6.64 -1.96	94.45 6.48 -2.65	98.42 6.72 -3.20	98.66 6.90 -3.40	100.34 7.08 -3.56	100.12 7.40 -3.53	106.14 7.34 -3.50	110.99 6.58 -4.65	110.57 7.12 -3.16	107.89 7.07 -2.63	109.51 6.26 -2.25	103.22 5.95 -2.86	92.87 5.58 -2.67	84.15 5.37 -2.09	73.29 4.01 -4.64
SYNERGY____BIOGAS 323694	72.84 2.60 0.00	69.24 2.15 0.00	64.96 1.83 0.00	62.40 1.22 0.00	64.00 1.38 0.00	69.31 1.69 0.00	80.09 3.88 0.00	83.83 2.52 0.00	83.39 1.23 0.00	86.89 1.87 0.00	87.70 2.39 0.00	90.71 2.21 0.00	90.58 2.21 0.00	91.40 1.70 0.00	91.43 2.23 0.00	99.30 4.00 0.00	102.25 2.49 0.00	104.50 4.21 0.00	100.93 2.75 0.00	106.25 5.25 0.00	99.70 5.28 0.00	89.27 4.65 0.00	80.61 3.91 0.00	73.64 4.20 -4.80
SYRACUSE____ENERGY_ST1 323597	71.86 1.62 0.00	68.51 1.41 0.00	64.45 1.33 0.00	62.34 1.16 0.00	63.75 1.13 0.00	68.97 1.35 0.00	78.18 1.98 0.00	82.60 1.30 0.00	83.22 1.07 0.00	86.30 1.28 0.00	86.76 1.45 0.00	90.00 1.50 0.00	89.96 1.59 0.00	91.32 1.62 0.00	90.89 1.69 0.00	97.40 2.09 0.00	101.55 1.80 0.00	102.29 2.00 0.00	100.05 1.86 0.00	103.32 2.32 0.00	96.68 2.26 0.00	86.47 1.86 0.00	78.47 1.77 0.00	71.06 1.62 -4.80
SYRACUSE____ENERGY_ST2 323598	71.86 1.62 0.00	68.51 1.41 0.00	64.45 1.33 0.00	62.34 1.16 0.00	63.75 1.13 0.00	68.97 1.35 0.00	78.18 1.98 0.00	82.60 1.30 0.00	83.22 1.07 0.00	86.30 1.28 0.00	86.76 1.45 0.00	90.00 1.50 0.00	89.96 1.59 0.00	91.32 1.62 0.00	90.89 1.69 0.00	97.40 2.09 0.00	101.55 1.80 0.00	102.29 2.00 0.00	100.05 1.86 0.00	103.32 2.32 0.00	96.68 2.26 0.00	86.47 1.86 0.00	78.47 1.77 0.00	71.06 1.62 -4.80
SYRACUSE____POWER 24017	71.72 1.48 0.00	68.37 1.27 0.00	64.32 1.20 0.00	62.21 1.04 0.00	63.69 1.06 0.00	68.84 1.22 0.00	78.03 1.83 0.00	82.60 1.30 0.00	83.22 1.07 0.00	86.30 1.28 0.00	86.76 1.45 0.00	90.00 1.50 0.00	89.87 1.50 0.00	91.22 1.52 0.00	90.80 1.61 0.00	97.21 1.91 0.00	101.35 1.59 0.00	102.19 1.90 0.00	99.95 1.77 0.00	103.22 2.22 0.00	96.49 2.07 0.00	86.31 1.69 0.00	78.39 1.69 0.00	71.08 1.62 -4.82
TRIGEN____CC 323695	76.57 6.32 0.00	72.93 5.83 0.00	67.99 4.86 0.00	66.25 5.07 0.00	67.69 5.07 0.00	73.03 5.41 0.00	81.69 5.49 0.00	88.46 7.16 0.00	91.96 7.97 -1.84	95.41 8.16 -2.22	96.33 8.02 -3.00	100.61 8.50 -3.62	100.88 8.66 -3.85	102.61 8.88 -4.03	102.19 9.00 -3.99	107.07 7.82 -3.95	111.99 6.98 -5.26	111.28 7.42 -3.57	108.71 7.56 -2.97	110.09 6.56 -2.54	104.07 6.42 -3.24	94.99 7.36 -3.02	85.50 6.44 -2.36	74.31 4.98 -4.68
UNION____PROCESSING_DRP 323587	72.07 1.82 0.00	68.57 1.47 0.00	64.39 1.26 0.00	62.03 0.86 0.00	63.50 0.88 0.00	68.70 1.08 0.00	78.87 2.67 0.00	82.93 1.63 0.00	82.89 0.74 0.00	86.30 1.28 0.00	87.11 1.79 0.00	90.09 1.59 0.00	89.87 1.50 0.00	90.78 1.08 0.00	90.62 1.42 0.00	97.97 2.66 0.00	101.26 1.50 0.00	103.00 2.71 0.00	99.95 1.77 0.00	104.53 3.53 0.00	98.00 3.59 0.00	87.75 3.13 0.00	79.39 2.68 0.00	72.30 2.84 -4.82

UPPER HUDSON___HYD 24058	76.78 6.53 0.00	73.74 6.64 0.00	69.75 6.63 0.00	67.17 6.00 0.00	68.88 6.26 0.00	74.52 6.90 0.00	83.90 7.69 0.00	90.33 9.02 0.00	90.41 10.02 1.77	93.01 10.11 2.12	91.23 8.79 2.87	94.23 9.20 3.47	93.70 9.02 3.68	94.46 8.61 3.85	93.76 8.38 3.82	100.95 9.44 3.79	105.00 10.28 5.04	108.90 12.03 3.42	107.51 12.17 2.84	110.98 12.42 2.43	102.92 11.61 3.09	91.79 10.06 2.89	82.58 8.13 2.25	74.33 6.07 -3.61
UPPER RAQUET___HYD 24056	67.72 -2.53 0.00	64.61 -2.48 0.00	60.60 -2.53 0.00	58.98 -2.20 0.00	60.49 -2.13 0.00	65.39 -2.23 0.00	73.76 -2.44 0.00	79.60 -1.71 0.00	79.77 -2.39 0.00	82.73 -2.29 0.00	82.41 -2.90 0.00	85.13 -3.36 0.00	84.13 -4.24 0.00	85.49 -4.21 0.00	84.29 -4.91 0.00	89.97 -5.34 0.00	95.66 -4.09 0.00	95.68 -4.61 0.00	93.77 -4.42 0.00	96.45 -4.54 0.00	90.25 -4.15 0.00	81.65 -2.96 0.00	73.94 -2.76 0.00	60.44 -2.26 1.95
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	73.96 3.72 0.00	70.65 3.55 0.00	66.41 3.28 0.00	64.35 3.18 0.00	65.75 3.13 0.00	71.20 3.58 0.00	80.24 4.04 0.00	85.94 4.63 0.00	87.06 4.68 -0.23	90.15 4.84 -0.28	90.63 4.95 -0.38	94.08 5.13 -0.45	94.15 5.30 -0.48	95.59 5.38 -0.50	95.23 5.53 -0.50	101.61 5.81 -0.49	105.50 5.08 -0.66	106.45 5.71 -0.45	104.55 5.99 -0.37	107.48 6.16 -0.32	100.77 5.95 -0.41	90.07 5.08 -0.38	81.60 4.60 -0.30	72.85 3.68 -4.52
VISCHER___FERRY HYD 24020	74.03 3.79 0.00	70.92 3.82 0.00	66.91 3.79 0.00	64.72 3.55 0.00	66.25 3.63 0.00	71.47 3.85 0.00	80.16 3.96 0.00	86.19 4.88 0.00	85.77 5.66 2.04	88.09 5.52 2.46	87.11 5.12 3.32	89.89 5.40 4.01	89.50 5.39 4.26	90.53 5.29 4.46	90.31 5.53 4.42	96.73 5.81 4.38	99.61 5.68 5.83	102.95 6.62 3.96	101.66 6.77 3.29	104.65 6.47 2.81	96.88 6.05 3.58	86.69 5.42 3.34	78.54 4.45 2.60	71.24 3.23 -3.36
V_CMM_10_SYNC_DSASP 323787	67.50 -2.74 0.00	64.48 -2.62 0.00	60.60 -2.53 0.00	58.85 -2.32 0.00	60.37 -2.25 0.00	65.12 -2.50 0.00	73.30 -2.90 0.00	78.87 -2.44 0.00	79.44 -2.71 0.00	82.30 -2.72 0.00	82.41 -2.90 0.00	85.58 -2.92 0.00	85.27 -3.10 0.00	86.65 -3.05 0.00	85.62 -3.57 0.00	91.39 -3.91 0.00	96.77 -2.99 0.00	96.88 -3.41 0.00	94.75 -3.44 0.00	97.37 -3.63 0.00	90.72 -3.68 0.00	81.49 -3.13 0.00	73.63 -3.07 0.00	58.46 -2.52 3.66
V_CMP_10_SYNC_DSASP 323788	69.96 -0.28 0.00	66.83 -0.27 0.00	62.75 -0.38 0.00	61.11 -0.06 0.00	62.81 0.19 0.00	67.62 0.00 0.00	76.27 0.08 0.00	82.12 0.81 0.00	82.40 0.25 0.00	85.37 0.34 0.00	85.31 0.00 0.00	88.76 0.27 0.00	88.45 0.09 0.00	89.88 0.18 0.00	88.93 -0.27 0.00	95.11 -0.19 0.00	100.65 0.90 0.00	101.50 1.21 0.00	99.07 0.88 0.00	101.71 0.71 0.00	94.41 0.00 0.00	84.87 0.25 0.00	76.39 -0.31 0.00	60.91 -0.06 3.67
V_F_30_NSYNC___DSASP 323816	75.65 5.41 0.00	72.53 5.43 0.00	68.56 5.43 0.00	66.13 4.95 0.00	67.76 5.14 0.00	73.23 5.61 0.00	82.30 6.10 0.00	88.46 7.16 0.00	88.39 8.06 1.81	90.83 7.99 2.18	89.70 7.34 2.95	92.63 7.70 3.56	92.18 7.60 3.78	93.18 7.44 3.96	92.85 7.58 3.92	99.70 8.29 3.89	103.06 8.47 5.17	106.40 9.63 3.52	104.99 9.72 2.92	108.29 9.79 2.50	100.39 9.16 3.18	89.69 8.04 2.97	80.98 6.60 2.31	73.13 4.91 -3.57
V_F_30_SYNC_DSASP 323786	72.56 2.31 0.00	69.51 2.41 0.00	65.59 2.46 0.00	63.50 2.32 0.00	65.00 2.38 0.00	70.05 2.43 0.00	78.41 2.21 0.00	84.40 3.09 0.00	84.59 3.94 1.51	86.95 3.74 1.81	86.44 3.58 2.45	89.25 3.72 2.96	88.93 3.71 3.14	90.09 3.68 3.29	89.86 3.92 3.26	96.07 4.00 3.23	98.95 3.49 4.30	101.58 4.21 2.92	100.07 4.32 2.43	102.86 3.93 2.08	95.55 3.78 2.64	85.54 3.39 2.47	77.54 2.76 1.92	69.92 1.81 -3.46
V_XM_10_SYNC_DSASP 323789	69.96 -0.28 0.00	66.83 -0.27 0.00	62.75 -0.38 0.00	61.11 -0.06 0.00	62.81 0.19 0.00	67.62 0.00 0.00	76.27 0.08 0.00	82.12 0.81 0.00	82.40 0.25 0.00	85.37 0.34 0.00	85.31 0.00 0.00	88.76 0.27 0.00	88.45 0.09 0.00	89.88 0.18 0.00	88.93 -0.27 0.00	95.11 -0.19 0.00	100.65 0.90 0.00	101.50 1.21 0.00	99.07 0.88 0.00	101.71 0.71 0.00	94.41 0.00 0.00	84.87 0.25 0.00	76.39 -0.31 0.00	60.91 -0.06 3.67
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	75.51 5.27 0.00	72.39 5.30 0.00	67.86 4.74 0.00	65.95 4.77 0.00	67.38 4.76 0.00	72.62 5.00 0.00	81.31 5.11 0.00	88.05 6.74 0.00	91.77 7.89 -1.73	94.92 7.82 -2.08	95.81 7.68 -2.81	99.86 7.97 -3.39	100.19 8.22 -3.61	101.82 8.34 -3.77	101.59 8.65 -3.74	107.59 8.58 -3.71	112.57 7.88 -4.93	111.96 8.32 -3.35	109.22 8.25 -2.79	110.85 7.47 -2.38	104.43 6.99 -3.04	94.05 6.60 -2.83	85.27 6.36 -2.21	74.02 4.72 -4.66
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	76.21 5.97 0.00	73.06 5.97 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.01 5.39 0.00	73.17 5.55 0.00	81.76 5.56 0.00	88.87 7.56 0.00	92.95 8.96 -1.84	96.17 8.93 -2.22	97.02 8.71 -3.00	101.15 9.03 -3.62	101.49 9.28 -3.85	103.23 9.50 -4.02	102.82 9.64 -3.99	108.79 9.53 -3.96	113.89 8.88 -5.26	113.08 9.22 -3.57	110.29 9.13 -2.97	111.72 8.18 -2.54	105.39 7.74 -3.24	94.99 7.36 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68
WADING RIVER_IC_1 23522	76.70 6.46 0.00	72.66 5.57 0.00	67.48 4.35 0.00	65.82 4.65 0.00	67.32 4.70 0.00	72.69 5.07 0.00	81.39 5.18 0.00	87.73 6.42 0.00	91.14 7.14 -1.84	94.56 7.31 -2.22	95.31 7.00 -3.00	99.64 7.52 -3.62	100.07 7.86 -3.85	101.89 8.16 -4.03	101.66 8.48 -3.99	105.82 6.57 -3.95	110.39 5.38 -5.25	109.77 5.92 -3.57	107.92 6.77 -2.96	108.48 4.95 -2.53	103.12 5.47 -3.24	94.41 6.77 -3.02	84.58 5.53 -2.36	73.79 4.46 -4.68
WADING RIVER_IC_2 23547	76.70 6.46 0.00	72.66 5.57 0.00	67.48 4.35 0.00	65.82 4.65 0.00	67.32 4.70 0.00	72.69 5.07 0.00	81.39 5.18 0.00	87.73 6.42 0.00	91.14 7.14 -1.84	94.56 7.31 -2.22	95.31 7.00 -3.00	99.64 7.52 -3.62	100.07 7.86 -3.85	101.89 8.16 -4.03	101.66 8.48 -3.99	105.82 6.57 -3.95	110.39 5.38 -5.25	109.77 5.92 -3.57	107.92 6.77 -2.96	108.48 4.95 -2.53	103.12 5.47 -3.24	94.41 6.77 -3.02	84.58 5.53 -2.36	73.79 4.46 -4.68
WADING RIVER_IC_3 23601	76.70 6.46 0.00	72.66 5.57 0.00	67.48 4.35 0.00	65.82 4.65 0.00	67.32 4.70 0.00	72.69 5.07 0.00	81.39 5.18 0.00	87.73 6.42 0.00	91.14 7.14 -1.84	94.56 7.31 -2.22	95.31 7.00 -3.00	99.64 7.52 -3.62	100.07 7.86 -3.85	101.89 8.16 -4.03	101.66 8.48 -3.99	105.82 6.57 -3.95	110.39 5.38 -5.25	109.77 5.92 -3.57	107.92 6.77 -2.96	108.48 4.95 -2.53	103.12 5.47 -3.24	94.41 6.77 -3.02	84.58 5.53 -2.36	73.79 4.46 -4.68
WALDEN___HYDRO 24148	74.95 4.71 0.00	71.86 4.76 0.00	67.48 4.35 0.00	65.58 4.41 0.00	67.00 4.38 0.00	72.22 4.60 0.00	80.85 4.65 0.00	87.24 5.93 0.00	90.48 6.81 -1.52	93.56 6.72 -1.82	94.34 6.57 -2.46	98.28 6.81 -2.97	98.50 6.98 -3.15	100.18 7.18 -3.30	100.04 7.58 -3.27	106.26 7.72 -3.24	111.05 6.98 -4.31	110.74 7.53 -2.93	108.08 7.46 -2.44	109.85 6.77 -2.08	103.39 6.33 -2.66	92.92 5.83 -2.47	84.31 5.68 -1.93	73.40 4.20 -4.56

WARRENSBURG____ 23737	76.78 6.53 0.00	73.74 6.64 0.00	69.75 6.63 0.00	67.17 6.00 0.00	68.88 6.26 0.00	74.52 6.90 0.00	83.90 7.69 0.00	90.33 9.02 0.00	90.41 10.02 1.77	93.01 10.11 2.12	91.23 8.79 2.87	94.23 9.20 3.47	93.70 9.02 3.68	94.46 8.61 3.85	93.76 8.38 3.82	100.95 9.44 3.79	105.00 10.28 5.04	108.90 12.03 3.42	107.51 12.17 2.84	110.98 12.42 2.43	102.92 11.61 3.09	91.79 10.06 2.89	82.58 8.13 2.25	74.33 6.07 -3.61
WATERSIDE____6 8 9 23538	76.00 5.76 0.00	72.93 5.83 0.00	68.36 5.24 0.00	66.44 5.26 0.00	67.94 5.32 0.00	72.90 5.28 0.00	81.23 5.03 0.00	88.46 7.16 0.00	92.62 8.62 -1.84	95.83 8.58 -2.22	96.76 8.45 -3.00	100.88 8.76 -3.62	101.32 9.10 -3.85	103.05 9.33 -4.02	102.64 9.45 -3.99	108.60 9.34 -3.96	113.60 8.58 -5.26	112.79 8.92 -3.57	110.00 8.84 -2.97	111.42 7.88 -2.54	105.02 7.37 -3.24	94.48 6.85 -3.02	86.04 6.98 -2.36	74.43 5.11 -4.68
WDELAWARE____HYD 323627	74.17 3.93 0.00	71.05 3.96 0.00	66.66 3.53 0.00	64.85 3.67 0.00	66.19 3.57 0.00	71.54 3.92 0.00	80.01 3.81 0.00	86.27 4.96 0.00	88.97 5.66 -1.16	91.84 5.45 -1.37	92.46 5.29 -1.85	96.13 5.40 -2.24	94.19 3.44 -2.38	95.87 3.68 -2.49	95.94 4.28 -2.46	101.93 4.19 -2.44	106.40 3.39 -3.25	106.31 3.81 -2.21	104.05 4.03 -1.84	105.90 3.33 -1.57	101.79 5.38 -2.00	91.39 4.91 -1.86	83.07 4.91 -1.46	72.73 3.62 -4.47
WEST BABYLON____IC 23714	78.11 7.87 0.00	74.14 7.04 0.00	68.93 5.80 0.00	67.17 6.00 0.00	68.69 6.07 0.00	74.18 6.56 0.00	83.06 6.86 0.00	89.76 8.46 0.00	93.28 9.28 -1.84	96.60 9.35 -2.22	97.35 9.04 -3.00	101.77 9.65 -3.62	102.11 9.89 -3.85	103.95 10.22 -4.03	103.62 10.43 -3.99	107.92 8.67 -3.95	112.59 7.58 -5.25	112.08 8.23 -3.57	109.99 8.84 -2.97	111.01 7.47 -2.53	105.48 7.83 -3.24	96.52 8.88 -3.02	86.73 7.67 -2.36	75.40 6.07 -4.68
WEST CANADA____HYD 24049	70.87 0.63 0.00	67.70 0.60 0.00	63.69 0.57 0.00	61.73 0.55 0.00	63.18 0.56 0.00	68.23 0.61 0.00	76.89 0.68 -0.01	82.04 0.73 0.00	82.89 0.74 0.00	85.79 0.76 0.00	86.08 0.77 0.00	89.29 0.79 0.00	89.16 0.79 0.00	90.51 0.81 0.00	90.09 0.89 0.00	96.25 0.95 0.00	100.46 0.70 0.00	101.19 0.90 0.00	99.07 0.88 0.00	101.90 0.91 0.00	95.36 0.94 -0.01	85.38 0.76 0.00	77.39 0.69 -0.01	71.08 0.58 -5.86
WESTERN_NY_WIND 24143	72.77 2.53 0.00	69.18 2.08 0.00	64.89 1.77 0.00	62.34 1.16 0.00	63.94 1.32 0.00	69.24 1.62 0.00	80.01 3.81 0.00	83.67 2.36 0.00	83.30 1.15 0.00	86.72 1.70 0.00	87.62 2.30 0.00	90.53 2.04 0.00	90.40 2.03 0.00	91.22 1.52 0.00	91.33 2.14 0.00	99.21 3.91 0.00	102.15 2.39 0.00	104.30 4.02 0.00	100.73 2.55 0.00	106.04 5.05 0.00	99.60 5.19 0.00	89.18 4.57 0.00	80.54 3.83 0.00	73.58 4.14 -4.80
WESTOVER____LESR 323668	72.91 2.67 0.00	69.58 2.48 0.00	65.39 2.27 0.00	63.26 2.08 0.00	64.63 2.00 0.00	69.99 2.37 0.00	79.55 3.35 0.00	84.47 3.17 0.00	85.26 2.87 -0.24	88.37 3.06 -0.29	88.86 3.16 -0.39	92.32 3.36 -0.47	92.22 3.36 -0.50	93.63 3.41 -0.52	93.45 3.75 -0.51	100.20 4.39 -0.51	104.22 3.79 -0.68	105.16 4.41 -0.46	102.50 3.93 -0.38	105.87 4.55 -0.33	99.17 4.35 -0.42	88.82 3.81 -0.39	80.46 3.45 -0.31	72.45 3.10 -4.71
WETHRSFD_WT_PWR 323626	72.49 2.25 0.00	69.04 1.95 0.00	64.83 1.71 0.00	62.40 1.22 0.00	63.94 1.32 0.00	69.18 1.56 0.00	79.64 3.43 0.00	83.50 2.20 0.00	83.39 1.23 0.00	86.72 1.70 0.00	87.36 2.04 0.00	90.53 2.04 0.00	90.48 2.12 0.00	91.13 1.43 0.00	91.25 2.05 0.00	98.92 3.62 0.00	102.05 2.30 0.00	104.20 3.91 0.00	100.64 2.46 0.00	105.24 4.24 0.00	99.04 4.62 0.00	88.68 4.06 0.00	80.23 3.53 0.00	73.27 3.88 -4.75
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	75.30 5.06 0.00	72.13 5.03 0.00	67.67 4.55 0.00	65.77 4.59 0.00	67.13 4.51 0.00	72.35 4.73 0.00	81.01 4.80 0.00	87.73 6.42 0.00	91.44 7.55 -1.73	94.50 7.39 -2.09	95.38 7.25 -2.82	99.51 7.61 -3.40	99.76 7.78 -3.61	101.46 7.98 -3.78	101.24 8.30 -3.75	107.12 8.10 -3.72	112.08 7.38 -4.94	111.47 7.83 -3.36	108.84 7.86 -2.79	110.35 6.96 -2.39	104.06 6.61 -3.04	93.63 6.17 -2.84	84.97 6.06 -2.22	73.76 4.46 -4.66
YORK____WARBASSE 23770	76.29 6.04 0.00	73.20 6.10 0.00	68.49 5.36 0.00	66.56 5.38 0.00	68.07 5.45 0.00	72.90 5.28 0.00	81.15 4.95 0.00	88.46 7.16 0.00	92.79 8.79 -1.84	96.00 8.76 -2.22	96.93 8.61 -3.00	101.15 9.03 -3.62	101.57 9.36 -3.85	103.42 9.69 -4.02	103.00 9.81 -3.99	108.98 9.73 -3.96	114.00 8.98 -5.26	113.29 9.42 -3.57	110.49 9.33 -2.97	111.82 8.28 -2.54	105.29 7.64 -3.24	94.65 7.02 -3.02	86.35 7.29 -2.36	74.63 5.30 -4.68