

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/27/2022

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	60.23	57.51	53.32	51.77	51.78	52.00	59.69	65.14	69.49	72.10	80.62	84.89	87.99	91.04	86.72	94.97	96.68	96.75	88.03	84.73	75.08	68.50	64.22	55.94
24138	6.11	5.84	5.16	4.97	4.83	5.32	6.30	7.13	7.89	8.24	8.36	7.72	7.92	7.11	7.05	7.00	7.44	8.10	8.22	8.39	8.34	7.67	7.44	6.30
	0.00	0.00	0.00	-1.17	-1.86	0.00	0.00	0.00	0.00	0.00	-6.95	-16.39	-19.13	-29.18	-25.00	-33.72	-31.59	-25.90	-15.09	-9.23	0.00	0.00	0.00	0.00
74TH STREET_GT_1	60.18	57.41	53.32	51.77	51.78	51.96	59.59	65.02	69.36	71.91	80.46	84.78	87.82	90.78	86.47	94.69	96.48	96.56	87.95	84.85	75.01	68.38	64.11	55.89
24260	6.06	5.74	5.16	4.97	4.83	5.27	6.19	7.02	7.76	8.05	8.23	7.66	7.80	6.95	6.89	6.83	7.32	7.97	8.16	8.52	8.27	7.54	7.33	6.25
	0.00	0.00	0.00	-1.17	-1.86	0.00	0.00	0.00	0.00	0.00	-6.93	-16.34	-19.07	-29.08	-24.91	-33.61	-31.51	-25.84	-15.06	-9.21	0.00	0.00	0.00	0.00
74TH STREET_GT_2	60.18	57.41	53.32	51.77	51.78	51.96	59.59	65.02	69.36	71.91	80.46	84.78	87.82	90.78	86.47	94.69	96.48	96.56	87.95	84.85	75.01	68.38	64.11	55.89
24261	6.06	5.74	5.16	4.97	4.83	5.27	6.19	7.02	7.76	8.05	8.23	7.66	7.80	6.95	6.89	6.83	7.32	7.97	8.16	8.52	8.27	7.54	7.33	6.25
	0.00	0.00	0.00	-1.17	-1.86	0.00	0.00	0.00	0.00	0.00	-6.93	-16.34	-19.07	-29.08	-24.91	-33.61	-31.51	-25.84	-15.06	-9.21	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	60.82	58.55	54.50	55.06	57.01	51.69	60.16	65.88	70.25	73.90	75.36	78.23	77.19	63.59	63.53	71.24	93.67	102.93	107.56	90.53	75.26	67.90	62.58	55.56
24011	6.38	5.84	5.35	4.97	5.09	4.95	6.46	7.37	8.00	8.62	8.23	7.66	7.56	6.51	6.50	6.29	6.51	7.21	7.18	7.45	7.67	6.51	5.45	5.76
	-0.32	-1.04	-0.99	-4.46	-6.83	-0.06	-0.31	-0.50	-0.65	-1.42	-1.82	-9.79	-8.69	-2.33	-2.36	-10.70	-29.51	-32.96	-35.65	-15.97	-0.85	-0.56	-0.34	-0.17
ADK RESOURCE___RCVRY	61.36	59.02	54.93	55.43	57.44	52.11	60.75	66.57	70.99	74.67	76.15	78.91	77.87	64.25	64.14	71.85	94.29	103.61	108.28	91.24	75.93	68.51	63.03	56.06
23798	6.93	6.30	5.78	5.34	5.50	5.37	7.05	8.06	8.74	9.39	9.02	8.33	8.22	7.17	7.10	6.89	7.09	7.84	7.83	8.12	8.34	7.11	5.91	6.25
	-0.32	-1.04	-0.99	-4.48	-6.85	-0.06	-0.31	-0.50	-0.65	-1.42	-1.83	-9.80	-8.70	-2.34	-2.37	-10.72	-29.55	-33.01	-35.73	-16.01	-0.85	-0.56	-0.34	-0.17
ADK S GLENS___FALLS	60.82	58.55	54.50	55.06	57.01	51.69	60.16	65.88	70.25	73.90	75.36	78.23	77.19	63.59	63.53	71.24	93.67	102.93	107.56	90.53	75.26	67.90	62.58	55.56
24028	6.38	5.84	5.35	4.97	5.09	4.95	6.46	7.37	8.00	8.62	8.23	7.66	7.56	6.51	6.50	6.29	6.51	7.21	7.18	7.45	7.67	6.51	5.45	5.76
	-0.32	-1.04	-0.99	-4.46	-6.83	-0.06	-0.31	-0.50	-0.65	-1.42	-1.82	-9.79	-8.69	-2.33	-2.36	-10.70	-29.51	-32.96	-35.65	-15.97	-0.85	-0.56	-0.34	-0.17
ADK_NYS___DAM	59.13	57.00	53.19	53.41	54.79	50.69	58.18	63.54	67.56	70.66	74.03	77.39	77.40	68.31	67.28	75.10	92.21	98.94	100.18	87.21	73.37	66.47	61.58	53.88
23527	4.76	4.49	4.24	4.02	3.92	3.97	4.54	5.16	5.48	5.75	5.75	5.59	5.60	5.03	5.03	5.10	5.48	5.90	6.08	6.38	6.01	5.23	4.54	4.12
	-0.25	-0.83	-0.79	-3.77	-5.78	-0.04	-0.25	-0.37	-0.48	-1.05	-2.98	-11.02	-10.85	-8.53	-7.59	-15.76	-29.08	-30.28	-29.37	-13.72	-0.62	-0.41	-0.25	-0.12
AIR_PRODUCTS___DRP	56.77	54.26	50.62	50.81	52.31	48.88	55.80	60.73	64.62	67.05	68.51	70.31	69.66	58.30	58.82	63.91	80.96	88.93	92.33	81.28	69.87	63.57	59.11	51.72
24190	2.65	2.58	2.46	2.33	2.30	2.19	2.40	2.73	3.02	3.19	3.20	3.10	3.11	2.79	2.79	2.76	2.94	3.20	3.24	3.35	3.14	2.74	2.33	2.08
	0.00	0.00	0.00	-2.86	-4.92	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-5.62	-0.76	-1.37	-6.90	-20.37	-22.97	-24.37	-10.82	0.00	0.00	0.00	0.00
ALBANY___1	56.77	54.26	50.62	50.81	52.31	48.88	55.80	60.73	64.62	67.05	68.51	70.31	69.66	58.30	58.82	63.91	80.96	88.93	92.33	81.28	69.87	63.57	59.11	51.72
23571	2.65	2.58	2.46	2.33	2.30	2.19	2.40	2.73	3.02	3.19	3.20	3.10	3.11	2.79	2.79	2.76	2.94	3.20	3.24	3.35	3.14	2.74	2.33	2.08
	0.00	0.00	0.00	-2.86	-4.92	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-5.62	-0.76	-1.37	-6.90	-20.37	-22.97	-24.37	-10.82	0.00	0.00	0.00	0.00
ALBANY___2	56.77	54.26	50.62	50.81	52.31	48.88	55.80	60.73	64.62	67.05	68.51	70.31	69.66	58.30	58.82	63.91	80.96	88.93	92.33	81.28	69.87	63.57	59.11	51.72
23572	2.65	2.58	2.46	2.33	2.30	2.19	2.40	2.73	3.02	3.19	3.20	3.10	3.11	2.79	2.79	2.76	2.94	3.20	3.24	3.35	3.14	2.74	2.33	2.08
	0.00	0.00	0.00	-2.86	-4.92	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-5.62	-0.76	-1.37	-6.90	-20.37	-22.97	-24.37	-10.82	0.00	0.00	0.00	0.00
ALBANY___3	56.77	54.26	50.62	50.81	52.31	48.88	55.80	60.73	64.62	67.05	68.51	70.31	69.66	58.30	58.82	63.91	80.96	88.93	92.33	81.28	69.87	63.57	59.11	51.72
23573	2.65	2.58	2.46	2.33	2.30	2.19	2.40	2.73	3.02	3.19	3.20	3.10	3.11	2.79	2.79	2.76	2.94	3.20	3.24	3.35	3.14	2.74	2.33	2.08
	0.00	0.00	0.00	-2.86	-4.92	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-5.62	-0.76	-1.37	-6.90	-20.37	-22.97	-24.37	-10.82	0.00	0.00	0.00	0.00
ALBANY___4	56.77	54.26	50.62	50.81	52.31	48.88	55.80	60.73	64.62	67.05	68.51	70.31	69.66	58.30	58.82	63.91	80.96	88.93	92.33	81.28	69.87	63.57	59.11	51.72
23574	2.65	2.58	2.46	2.33	2.30	2.19	2.40	2.73	3.02	3.19	3.20	3.10	3.11	2.79	2.79	2.76	2.94	3.20	3.24	3.35	3.14	2.74	2.33	2.08
	0.00	0.00	0.00	-2.86	-4.92	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-5.62	-0.76	-1.37	-6.90	-20.37	-22.97	-24.37	-10.82	0.00	0.00	0.00	0.00

ALBANY___LFGF 323615	57.63 3.52 0.00	54.99 3.31 0.00	51.30 3.13 0.00	51.75 2.96 -3.16	53.49 2.93 -5.47	49.53 2.85 0.00	56.54 3.15 0.00	61.93 3.54 -0.38	66.04 3.95 -0.50	69.16 4.21 -1.09	70.94 4.24 -1.39	72.76 4.07 -7.91	72.04 4.08 -7.01	60.30 3.72 -1.83	60.28 3.72 -1.90	66.51 3.63 -8.64	85.41 3.86 -23.90	93.61 4.14 -26.72	97.34 4.20 -28.41	84.18 4.36 -12.71	71.51 4.14 -0.63	64.84 3.59 -0.42	60.10 3.06 -0.26	52.49 2.73 -0.12
ALCOA_RYNLDS___DRP 24188	43.45 -2.33 8.34	22.38 -2.07 27.23	20.36 -1.88 25.93	27.44 -1.73 16.45	40.08 -1.71 3.29	43.45 -1.77 1.46	43.29 -1.97 8.12	43.25 -2.09 12.67	43.10 -2.16 16.35	25.89 -2.17 35.80	17.20 -2.15 45.95	34.40 -2.07 24.31	34.19 -2.13 24.62	20.40 -1.97 32.38	40.46 -1.97 12.24	21.41 -2.01 30.83	16.69 -2.19 38.77	24.57 -2.45 35.74	21.74 -2.53 40.46	43.14 -2.69 21.28	43.12 -2.67 20.94	44.58 -2.55 13.70	46.03 -2.33 8.42	43.53 -1.99 4.12
ALCOA___DSASP 323711	43.45 -2.33 8.34	22.38 -2.07 27.23	20.36 -1.88 25.93	27.44 -1.73 16.45	40.08 -1.71 3.29	43.45 -1.77 1.46	43.29 -1.97 8.12	43.25 -2.09 12.67	43.10 -2.16 16.35	25.89 -2.17 35.80	17.20 -2.15 45.95	34.40 -2.07 24.31	34.19 -2.13 24.62	20.40 -1.97 32.38	40.46 -1.97 12.24	21.41 -2.01 30.83	16.69 -2.19 38.77	24.57 -2.45 35.74	21.74 -2.53 40.46	43.14 -2.69 21.28	43.12 -2.67 20.94	44.58 -2.55 13.70	46.03 -2.33 8.42	43.53 -1.99 4.12
ALLEGHENY___COGEN 23514	56.98 2.87 0.00	54.21 2.53 0.00	50.19 2.02 0.00	47.49 1.69 -0.18	47.30 1.94 -0.27	49.02 2.33 0.00	55.90 2.51 0.00	60.33 2.32 0.00	62.89 1.30 0.00	64.43 0.57 0.00	64.13 -1.17 0.00	59.54 -1.58 -0.34	59.35 -1.89 -0.30	53.25 -1.53 -0.04	54.24 -0.49 -0.07	53.96 -0.65 -0.36	58.20 -0.52 -1.07	64.34 0.38 -1.21	68.34 2.33 -1.28	70.03 2.35 -0.57	70.21 3.47 0.00	64.24 3.40 0.00	60.02 3.23 0.00	52.22 2.58 0.00
ALTONA_WT_PWR 323606	43.42 -2.06 8.64	21.34 -2.12 28.22	19.27 -2.02 26.87	26.71 -1.87 17.04	39.84 -1.85 3.39	43.21 -1.96 1.51	42.52 -2.46 8.42	42.20 -2.67 13.13	41.58 -3.08 16.94	23.43 -3.32 37.10	14.02 -3.66 47.63	32.08 -3.53 25.17	31.85 -3.60 25.49	17.90 -3.28 33.56	38.71 -3.28 12.68	19.11 -3.20 31.93	14.27 -3.28 40.10	22.47 -3.33 36.95	19.65 -3.23 41.84	42.14 -2.95 22.02	42.10 -2.93 21.71	44.26 -2.37 14.20	45.78 -2.27 8.73	43.38 -1.99 4.27
AMERICAN_REF_FUEL 24010	53.14 -0.97 0.00	50.44 -1.24 0.00	46.48 -1.69 0.00	43.92 -1.73 -0.03	43.82 -1.26 0.00	45.43 -1.26 0.00	51.52 -1.87 0.00	55.80 -2.20 0.00	58.27 -3.33 0.00	60.09 -3.77 0.00	61.06 -4.24 0.00	56.96 -3.83 0.00	57.40 -3.54 0.00	51.79 -2.96 0.00	51.93 -2.73 0.00	51.64 -2.60 0.00	54.83 -2.82 0.00	59.68 -3.07 0.00	61.62 -3.11 0.00	63.62 -3.49 0.00	64.00 -2.74 0.00	58.83 -2.01 0.00	55.59 -1.20 0.00	48.84 -0.80 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	55.52 1.40 0.00	52.61 0.93 0.00	48.65 0.48 0.00	46.08 0.28 -0.18	46.31 0.95 -0.28	48.18 1.49 0.00	54.89 1.49 0.00	59.86 1.86 0.00	62.65 1.05 0.00	64.43 0.57 0.00	65.24 -0.07 0.00	61.01 -0.12 -0.35	61.12 -0.12 -0.30	54.57 -0.22 -0.04	54.58 -0.16 -0.07	54.35 -0.27 -0.37	58.58 -0.17 -1.10	63.87 -0.13 -1.24	66.43 0.39 -1.31	68.03 0.34 -0.58	68.20 1.47 0.00	62.84 2.00 0.00	59.22 2.44 0.00	51.82 2.18 0.00
ARTHUR_KILL_GT_1 23520	60.34 6.22 0.00	57.52 5.84 -0.01	53.22 5.06 0.00	51.58 4.79 -1.17	51.60 4.64 -1.86	51.58 4.90 0.00	59.00 5.60 0.00	64.38 6.38 0.01	68.73 7.14 0.01	71.32 7.47 0.01	80.00 7.77 -6.92	84.28 7.17 -16.33	87.32 7.31 -19.07	90.06 6.24 -29.07	85.75 6.18 -24.91	94.03 6.18 -33.61	95.89 6.74 -31.50	96.05 7.46 -25.83	87.48 7.70 -15.06	92.96 8.39 -17.46	74.80 8.07 0.01	68.19 7.36 0.00	64.00 7.21 -0.01	55.75 6.10 -0.01
ARTHUR_KILL_2 23512	60.12 6.01 0.00	57.32 5.63 -0.01	53.08 4.92 0.00	51.49 4.70 -1.17	51.50 4.55 -1.86	51.49 4.81 0.00	58.90 5.50 0.00	64.21 6.21 0.01	68.55 6.96 0.01	71.13 7.28 0.01	79.80 7.57 -6.92	84.10 6.99 -16.33	87.13 7.13 -19.07	89.90 6.08 -29.07	85.58 6.01 -24.91	93.87 6.02 -33.61	95.72 6.57 -31.50	95.80 7.21 -25.83	87.22 7.44 -15.06	92.76 8.18 -17.46	74.60 7.87 0.01	68.01 7.18 0.00	63.83 7.04 -0.01	55.65 6.00 -0.01
ARTHUR_KILL_3 23513	59.69 5.58 0.00	56.95 5.27 0.00	52.89 4.72 0.00	51.31 4.52 -1.17	51.32 4.37 -1.86	51.63 4.95 0.00	59.22 5.82 0.00	64.50 6.50 0.00	68.74 7.14 0.00	71.26 7.40 0.00	79.75 7.51 -6.94	84.01 6.87 -16.36	87.05 7.01 -19.10	90.11 6.24 -29.13	85.85 6.23 -24.95	94.04 6.13 -33.66	95.77 6.57 -31.55	95.77 7.15 -25.86	87.18 7.38 -15.07	92.37 7.78 -17.48	74.34 7.61 0.00	67.83 6.99 0.00	63.71 6.92 0.00	55.54 5.90 0.00
ARTHUR_KILL_COGEN 323718	60.34 6.22 0.00	57.52 5.84 -0.01	53.22 5.06 0.00	51.58 4.79 -1.17	51.60 4.64 -1.86	51.58 4.90 0.00	59.00 5.60 0.00	64.38 6.38 0.01	68.73 7.14 0.01	71.32 7.47 0.01	80.00 7.77 -6.92	84.28 7.17 -16.33	87.32 7.31 -19.07	90.06 6.24 -29.07	85.75 6.18 -24.91	94.03 6.18 -33.61	95.89 6.74 -31.50	96.05 7.46 -25.83	87.48 7.70 -15.06	92.96 8.39 -17.46	74.80 8.07 0.01	68.19 7.36 0.00	64.00 7.21 -0.01	55.75 6.10 -0.01
ASHOKAN____ 23654	57.85 3.73 0.00	55.19 3.52 0.00	51.39 3.23 0.00	50.44 3.06 -1.76	51.08 3.07 -2.93	49.58 2.90 0.00	56.44 3.04 0.00	61.19 3.19 0.00	64.80 3.20 0.00	66.92 3.07 0.00	68.44 3.13 0.00	67.42 2.92 -3.72	67.06 2.86 -3.25	57.54 2.35 -0.44	57.70 2.24 -0.79	60.68 2.44 -3.99	72.26 2.82 -11.78	79.37 3.32 -13.29	82.58 3.75 -14.10	77.73 4.36 -6.26	70.81 4.07 0.00	64.55 3.71 0.00	59.90 3.12 0.00	52.27 2.63 0.00
ASTORIA_EAST_ENERGY_CC1 323581	60.24 6.11 -0.01	57.47 5.79 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.10 5.41 -0.01	59.32 5.93 0.00	64.67 6.67 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.08 7.83 -6.94	84.35 7.23 -16.34	87.14 7.13 -19.07	90.12 6.29 -29.08	85.70 6.12 -24.91	93.99 6.13 -33.61	95.84 6.68 -31.51	95.99 7.40 -25.84	87.30 7.50 -15.06	84.38 8.05 -9.22	75.02 8.27 -0.01	68.38 7.54 -0.01	64.12 7.33 -0.01	55.70 6.05 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	60.24 6.11 -0.01	57.47 5.79 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.10 5.41 -0.01	59.32 5.93 0.00	64.67 6.67 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.08 7.83 -6.94	84.35 7.23 -16.34	87.14 7.13 -19.07	90.12 6.29 -29.08	85.70 6.12 -24.91	93.99 6.13 -33.61	95.84 6.68 -31.51	95.99 7.40 -25.84	87.30 7.50 -15.06	84.38 8.05 -9.22	75.02 8.27 -0.01	68.38 7.54 -0.01	64.12 7.33 -0.01	55.70 6.05 -0.01
ASTORIA_GT2_I 24094	60.29 6.17 -0.01	57.52 5.84 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.15 5.46 -0.01	59.37 5.98 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.08 7.83 -6.94	84.35 7.23 -16.34	87.20 7.19 -19.07	90.18 6.35 -29.08	85.75 6.18 -24.91	94.04 6.18 -33.61	95.84 6.68 -31.51	96.06 7.46 -25.84	87.36 7.57 -15.06	84.45 8.12 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.12 7.33 -0.01	55.75 6.10 -0.01

ASTORIA_GT2_2 24095	60.29 6.17 -0.01	57.52 5.84 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.15 5.46 -0.01	59.37 5.98 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.08 7.83 -6.94	84.35 7.23 -16.34	87.20 7.19 -19.07	90.18 6.35 -29.08	85.75 6.18 -24.91	94.04 6.18 -33.61	95.84 6.68 -31.51	96.06 7.46 -25.84	87.36 7.57 -15.06	84.45 8.12 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.12 7.33 -0.01	55.75 6.10 -0.01
ASTORIA_GT2_3 24096	60.29 6.17 -0.01	57.52 5.84 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.15 5.46 -0.01	59.37 5.98 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.08 7.83 -6.94	84.35 7.23 -16.34	87.20 7.19 -19.07	90.18 6.35 -29.08	85.75 6.18 -24.91	94.04 6.18 -33.61	95.84 6.68 -31.51	96.06 7.46 -25.84	87.36 7.57 -15.06	84.45 8.12 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.12 7.33 -0.01	55.75 6.10 -0.01
ASTORIA_GT2_4 24097	60.29 6.17 -0.01	57.52 5.84 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.15 5.46 -0.01	59.37 5.98 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.08 7.83 -6.94	84.35 7.23 -16.34	87.20 7.19 -19.07	90.18 6.35 -29.08	85.75 6.18 -24.91	94.04 6.18 -33.61	95.84 6.68 -31.51	96.06 7.46 -25.84	87.36 7.57 -15.06	84.45 8.12 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.12 7.33 -0.01	55.75 6.10 -0.01
ASTORIA_GT3_1 24098	60.29 6.17 -0.01	57.52 5.84 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.15 5.46 -0.01	59.37 5.98 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.08 7.83 -6.94	84.35 7.23 -16.34	87.20 7.19 -19.07	90.18 6.35 -29.08	85.75 6.18 -24.91	94.04 6.18 -33.61	95.84 6.68 -31.51	96.06 7.46 -25.84	87.36 7.57 -15.06	84.45 8.12 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.12 7.33 -0.01	55.75 6.10 -0.01
ASTORIA_GT3_2 24099	60.29 6.17 -0.01	57.52 5.84 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.15 5.46 -0.01	59.37 5.98 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.08 7.83 -6.94	84.35 7.23 -16.34	87.20 7.19 -19.07	90.18 6.35 -29.08	85.75 6.18 -24.91	94.04 6.18 -33.61	95.84 6.68 -31.51	96.06 7.46 -25.84	87.36 7.57 -15.06	84.45 8.12 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.12 7.33 -0.01	55.75 6.10 -0.01
ASTORIA_GT3_3 24100	60.29 6.17 -0.01	57.52 5.84 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.15 5.46 -0.01	59.37 5.98 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.08 7.83 -6.94	84.35 7.23 -16.34	87.20 7.19 -19.07	90.18 6.35 -29.08	85.75 6.18 -24.91	94.04 6.18 -33.61	95.84 6.68 -31.51	96.06 7.46 -25.84	87.36 7.57 -15.06	84.45 8.12 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.12 7.33 -0.01	55.75 6.10 -0.01
ASTORIA_GT3_4 24101	60.29 6.17 -0.01	57.52 5.84 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.15 5.46 -0.01	59.37 5.98 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.08 7.83 -6.94	84.35 7.23 -16.34	87.20 7.19 -19.07	90.18 6.35 -29.08	85.75 6.18 -24.91	94.04 6.18 -33.61	95.84 6.68 -31.51	96.06 7.46 -25.84	87.36 7.57 -15.06	84.45 8.12 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.12 7.33 -0.01	55.75 6.10 -0.01
ASTORIA_GT4_1 24102	60.29 6.17 -0.01	57.52 5.84 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.15 5.46 -0.01	59.37 5.98 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.08 7.83 -6.94	84.35 7.23 -16.34	87.20 7.19 -19.07	90.18 6.35 -29.08	85.75 6.18 -24.91	94.04 6.18 -33.61	95.84 6.68 -31.51	96.06 7.46 -25.84	87.36 7.57 -15.06	84.45 8.12 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.12 7.33 -0.01	55.75 6.10 -0.01
ASTORIA_GT4_2 24103	60.29 6.17 -0.01	57.52 5.84 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.15 5.46 -0.01	59.37 5.98 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.08 7.83 -6.94	84.35 7.23 -16.34	87.20 7.19 -19.07	90.18 6.35 -29.08	85.75 6.18 -24.91	94.04 6.18 -33.61	95.84 6.68 -31.51	96.06 7.46 -25.84	87.36 7.57 -15.06	84.45 8.12 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.12 7.33 -0.01	55.75 6.10 -0.01
ASTORIA_GT4_3 24104	60.29 6.17 -0.01	57.52 5.84 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.15 5.46 -0.01	59.37 5.98 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.08 7.83 -6.94	84.35 7.23 -16.34	87.20 7.19 -19.07	90.18 6.35 -29.08	85.75 6.18 -24.91	94.04 6.18 -33.61	95.84 6.68 -31.51	96.06 7.46 -25.84	87.36 7.57 -15.06	84.45 8.12 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.12 7.33 -0.01	55.75 6.10 -0.01
ASTORIA_GT4_4 24105	60.29 6.17 -0.01	57.52 5.84 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.15 5.46 -0.01	59.37 5.98 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.08 7.83 -6.94	84.35 7.23 -16.34	87.20 7.19 -19.07	90.18 6.35 -29.08	85.75 6.18 -24.91	94.04 6.18 -33.61	95.84 6.68 -31.51	96.06 7.46 -25.84	87.36 7.57 -15.06	84.45 8.12 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.12 7.33 -0.01	55.75 6.10 -0.01
ASTORIA_GT_1 23523	60.35 6.22 -0.01	57.57 5.89 -0.01	53.52 5.35 -0.01	51.96 5.15 -1.18	52.01 5.05 -1.87	52.20 5.51 -0.01	59.43 6.03 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.21 7.96 -6.94	84.48 7.35 -16.34	87.32 7.31 -19.07	90.29 6.46 -29.08	85.86 6.28 -24.91	94.15 6.29 -33.61	96.02 6.86 -31.51	96.18 7.59 -25.84	87.49 7.70 -15.06	84.58 8.25 -9.22	75.22 8.48 -0.01	68.51 7.67 -0.01	64.23 7.44 -0.01	55.85 6.20 -0.01
ASTORIA_GT_10 24110	60.07 5.95 0.00	57.32 5.63 -0.01	53.22 5.06 0.00	51.63 4.83 -1.17	51.64 4.69 -1.86	51.87 5.18 0.00	59.32 5.93 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.21 7.96 -6.94	84.48 7.35 -16.34	87.45 7.43 -19.07	90.34 6.51 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	96.02 6.86 -31.51	96.12 7.53 -25.84	87.49 7.70 -15.06	84.58 8.25 -9.22	74.81 8.07 0.00	68.19 7.36 0.00	63.94 7.15 -0.01	55.75 6.10 -0.01
ASTORIA_GT_11 24225	60.07 5.95 0.00	57.32 5.63 -0.01	53.22 5.06 0.00	51.63 4.83 -1.17	51.64 4.69 -1.86	51.87 5.18 0.00	59.32 5.93 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.21 7.96 -6.94	84.48 7.35 -16.34	87.45 7.43 -19.07	90.34 6.51 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	96.02 6.86 -31.51	96.12 7.53 -25.84	87.49 7.70 -15.06	84.58 8.25 -9.22	74.81 8.07 0.00	68.19 7.36 0.00	63.94 7.15 -0.01	55.75 6.10 -0.01
ASTORIA_GT_12 24226	60.07 5.95 0.00	57.32 5.63 -0.01	53.22 5.06 0.00	51.63 4.83 -1.17	51.64 4.69 -1.86	51.87 5.18 0.00	59.32 5.93 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.21 7.96 -6.94	84.48 7.35 -16.34	87.45 7.43 -19.07	90.34 6.51 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	96.02 6.86 -31.51	96.12 7.53 -25.84	87.49 7.70 -15.06	84.58 8.25 -9.22	74.81 8.07 0.00	68.19 7.36 0.00	63.94 7.15 -0.01	55.75 6.10 -0.01

ASTORIA_GT_13 24227	60.07	57.32	53.22	51.63	51.64	51.87	59.32	64.73	69.05	71.65	80.21	84.48	87.45	90.34	86.03	94.26	96.02	96.12	87.49	84.58	74.81	68.19	63.94	55.75
	5.95	5.63	5.06	4.83	4.69	5.18	5.93	6.73	7.45	7.79	7.96	7.35	7.43	6.51	6.45	6.40	6.86	7.53	7.70	8.25	8.07	7.36	7.15	6.10
	0.00	-0.01	0.00	-1.17	-1.86	0.00	0.00	0.00	0.00	0.00	-6.94	-16.34	-19.07	-29.08	-24.91	-33.61	-31.51	-25.84	-15.06	-9.22	0.00	0.00	-0.01	-0.01
ASTORIA_GT_5 24106	60.35	57.57	53.52	51.96	52.01	52.20	59.43	64.79	69.17	71.78	80.21	84.48	87.32	90.29	85.86	94.15	96.02	96.18	87.49	84.58	75.22	68.51	64.23	55.85
	6.22	5.89	5.35	5.15	5.05	5.51	6.03	6.78	7.57	7.92	7.96	7.35	7.31	6.46	6.28	6.29	6.86	7.59	7.70	8.25	8.48	7.67	7.44	6.20
	-0.01	-0.01	-0.01	-1.18	-1.87	-0.01	0.00	0.00	0.00	0.00	-6.94	-16.34	-19.07	-29.08	-24.91	-33.61	-31.51	-25.84	-15.06	-9.22	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT_7 24107	60.35	57.57	53.52	51.96	52.01	52.20	59.43	64.79	69.17	71.78	80.21	84.48	87.32	90.29	85.86	94.15	96.02	96.18	87.49	84.58	75.22	68.51	64.23	55.85
	6.22	5.89	5.35	5.15	5.05	5.51	6.03	6.78	7.57	7.92	7.96	7.35	7.31	6.46	6.28	6.29	6.86	7.59	7.70	8.25	8.48	7.67	7.44	6.20
	-0.01	-0.01	-0.01	-1.18	-1.87	-0.01	0.00	0.00	0.00	0.00	-6.94	-16.34	-19.07	-29.08	-24.91	-33.61	-31.51	-25.84	-15.06	-9.22	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT_8 24108	60.35	57.57	53.52	51.96	52.01	52.20	59.43	64.79	69.17	71.78	80.21	84.48	87.32	90.29	85.86	94.15	96.02	96.18	87.49	84.58	75.22	68.51	64.23	55.85
	6.22	5.89	5.35	5.15	5.05	5.51	6.03	6.78	7.57	7.92	7.96	7.35	7.31	6.46	6.28	6.29	6.86	7.59	7.70	8.25	8.48	7.67	7.44	6.20
	-0.01	-0.01	-0.01	-1.18	-1.87	-0.01	0.00	0.00	0.00	0.00	-6.94	-16.34	-19.07	-29.08	-24.91	-33.61	-31.51	-25.84	-15.06	-9.22	-0.01	-0.01	-0.01	-0.01
ASTORIA___2 24149	60.29	57.52	53.47	51.91	51.92	52.15	59.37	64.73	69.05	71.65	80.08	84.35	87.20	90.18	85.75	94.04	95.84	96.06	87.36	84.45	75.09	68.45	64.12	55.75
	6.17	5.84	5.30	5.11	4.96	5.46	5.98	6.73	7.45	7.79	7.83	7.23	7.19	6.35	6.18	6.18	6.68	7.46	7.57	8.12	8.34	7.60	7.33	6.10
	-0.01	-0.01	-0.01	-1.18	-1.87	-0.01	0.00	0.00	0.00	0.00	-6.94	-16.34	-19.07	-29.08	-24.91	-33.61	-31.51	-25.84	-15.06	-9.22	-0.01	-0.01	-0.01	-0.01
ASTORIA___3 23516	60.07	57.32	53.22	51.63	51.64	51.87	59.32	64.73	69.05	71.65	80.21	84.48	87.45	90.34	86.03	94.26	96.02	96.12	87.49	84.58	74.81	68.19	63.94	55.75
	5.95	5.63	5.06	4.83	4.69	5.18	5.93	6.73	7.45	7.79	7.96	7.35	7.43	6.51	6.45	6.40	6.86	7.53	7.70	8.25	8.07	7.36	7.15	6.10
	0.00	-0.01	0.00	-1.17	-1.86	0.00	0.00	0.00	0.00	0.00	-6.94	-16.34	-19.07	-29.08	-24.91	-33.61	-31.51	-25.84	-15.06	-9.22	0.00	0.00	-0.01	-0.01
ASTORIA___4 23517	60.07	57.32	53.22	51.63	51.64	51.87	59.32	64.73	69.05	71.65	80.21	84.48	87.45	90.34	86.03	94.26	96.02	96.12	87.49	84.58	74.81	68.19	63.94	55.75
	5.95	5.63	5.06	4.83	4.69	5.18	5.93	6.73	7.45	7.79	7.96	7.35	7.43	6.51	6.45	6.40	6.86	7.53	7.70	8.25	8.07	7.36	7.15	6.10
	0.00	-0.01	0.00	-1.17	-1.86	0.00	0.00	0.00	0.00	0.00	-6.94	-16.34	-19.07	-29.08	-24.91	-33.61	-31.51	-25.84	-15.06	-9.22	0.00	0.00	-0.01	-0.01
ASTORIA___5 23518	60.07	57.32	53.22	51.63	51.64	51.87	59.32	64.73	69.05	71.65	80.21	84.48	87.45	90.34	86.03	94.26	96.02	96.12	87.49	84.58	74.81	68.19	63.94	55.75
	5.95	5.63	5.06	4.83	4.69	5.18	5.93	6.73	7.45	7.79	7.96	7.35	7.43	6.51	6.45	6.40	6.86	7.53	7.70	8.25	8.07	7.36	7.15	6.10
	0.00	-0.01	0.00	-1.17	-1.86	0.00	0.00	0.00	0.00	0.00	-6.94	-16.34	-19.07	-29.08	-24.91	-33.61	-31.51	-25.84	-15.06	-9.22	0.00	0.00	-0.01	-0.01
AST_ENERGY_2_CC3 323677	59.69	57.00	52.94	51.40	51.42	51.63	59.16	64.50	68.80	71.39	79.88	84.13	87.17	90.28	85.96	94.20	95.94	95.90	87.31	84.18	74.41	67.89	63.65	55.49
	5.58	5.32	4.77	4.61	4.46	4.95	5.77	6.50	7.20	7.53	7.64	6.99	7.13	6.40	6.34	6.29	6.74	7.28	7.50	7.85	7.67	7.05	6.87	5.85
	0.00	0.00	0.00	-1.17	-1.86	0.00	0.00	0.00	0.00	0.00	-6.94	-16.36	-19.10	-29.13	-24.95	-33.66	-31.55	-25.86	-15.07	-9.22	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	59.69	57.00	52.94	51.40	51.42	51.63	59.16	64.50	68.80	71.39	79.88	84.13	87.17	90.28	85.96	94.20	95.94	95.90	87.31	84.18	74.41	67.89	63.65	55.49
	5.58	5.32	4.77	4.61	4.46	4.95	5.77	6.50	7.20	7.53	7.64	6.99	7.13	6.40	6.34	6.29	6.74	7.28	7.50	7.85	7.67	7.05	6.87	5.85
	0.00	0.00	0.00	-1.17	-1.86	0.00	0.00	0.00	0.00	0.00	-6.94	-16.36	-19.10	-29.13	-24.95	-33.66	-31.55	-25.86	-15.07	-9.22	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	57.36	54.88	51.15	49.68	49.72	49.53	56.60	61.49	65.42	67.82	71.38	70.97	71.80	66.92	65.79	69.26	75.65	80.02	79.31	76.78	70.88	64.55	60.19	52.57
	3.25	3.21	2.99	2.88	2.80	2.85	3.20	3.48	3.82	3.96	4.05	3.83	3.90	3.51	3.50	3.47	3.75	4.02	4.15	4.30	4.14	3.71	3.41	2.93
	0.00	0.00	0.00	-1.18	-1.84	0.00	0.00	0.00	0.00	0.00	-2.02	-6.36	-6.95	-8.66	-7.62	-11.54	-14.26	-13.25	-10.43	-5.37	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	57.36	54.88	51.15	49.68	49.72	49.53	56.60	61.49	65.42	67.82	71.38	70.97	71.80	66.92	65.79	69.26	75.65	80.02	79.31	76.78	70.88	64.55	60.19	52.57
	3.25	3.21	2.99	2.88	2.80	2.85	3.20	3.48	3.82	3.96	4.05	3.83	3.90	3.51	3.50	3.47	3.75	4.02	4.15	4.30	4.14	3.71	3.41	2.93
	0.00	0.00	0.00	-1.18	-1.84	0.00	0.00	0.00	0.00	0.00	-2.02	-6.36	-6.95	-8.66	-7.62	-11.54	-14.26	-13.25	-10.43	-5.37	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	57.36	54.88	51.15	49.68	49.72	49.53	56.60	61.49	65.42	67.82	71.38	70.97	71.80	66.92	65.79	69.26	75.65	80.02	79.31	76.78	70.88	64.55	60.19	52.57
	3.25	3.21	2.99	2.88	2.80	2.85	3.20	3.48	3.82	3.96	4.05	3.83	3.90	3.51	3.50	3.47	3.75	4.02	4.15	4.30	4.14	3.71	3.41	2.93
	0.00	0.00	0.00	-1.18	-1.84	0.00	0.00	0.00	0.00	0.00	-2.02	-6.36	-6.95	-8.66	-7.62	-11.54	-14.26	-13.25	-10.43	-5.37	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	55.52	52.97	49.23	46.37	45.99	47.85	54.30	59.17	62.77	64.75	66.22	61.82	61.73	55.51	55.54	55.11	58.46	63.76	65.83	68.25	68.00	62.05	57.81	50.43
	1.40	1.29	1.06	0.73	0.90	1.17	0.91	1.16	1.17	0.89	0.91	1.03	0.79	0.77	0.87	0.87	0.81	1.00	1.10	1.14	1.26	1.22	1.02	0.79
	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	86.03	68.63	60.15	56.00	57.12	59.41	64.98	71.67	85.52	76.95	88.11	90.72	94.80	100.02	106.86	110.47	107.39	111.70	95.82	90.80	85.90	83.15	75.32	63.57
	7.30	6.93	6.41	6.07	5.95	6.44	7.37	8.12	8.26	8.30	8.36	7.41	7.56	6.73	6.72	6.78	7.32	8.15	8.35	8.93	8.74	7.97	8.35	7.20
	-24.61	-10.03	-5.57	-4.31	-6.08	-6.28	-4.21	-5.54	-15.67	-4.79	-14.44	-22.52	-26.31	-38.54	-45.47	-49.44	-42.41	-40.78	-22.74	-14.76	-10.43	-14.35	-10.19	-6.74

BARRETT_IC_1 23704	85.22 6.49 -24.61	67.90 6.20 -10.03	59.37 5.63 -5.57	55.31 5.38 -4.31	56.40 5.23 -6.08	58.66 5.69 -6.28	64.23 6.62 -4.21	70.86 7.31 -5.54	85.09 7.82 -15.67	76.89 8.24 -4.79	87.52 8.16 -14.05	90.90 7.60 -22.52	94.99 7.74 -26.31	100.19 6.90 -38.54	107.03 6.89 -45.47	110.47 6.78 -49.44	107.33 7.26 -42.41	111.38 7.84 -40.78	95.62 8.16 -22.74	90.40 8.52 -14.76	85.34 8.34 -10.26	82.72 7.54 -14.35	74.58 7.61 -10.19	62.88 6.50 -6.74
BARRETT_IC_10 23701	85.22 6.49 -24.61	67.90 6.20 -10.03	59.37 5.63 -5.57	55.31 5.38 -4.31	56.40 5.23 -6.08	58.66 5.69 -6.28	64.23 6.62 -4.21	70.86 7.31 -5.54	85.09 7.82 -15.67	76.89 8.24 -4.79	87.52 8.16 -14.05	90.90 7.60 -22.52	94.99 7.74 -26.31	100.19 6.90 -38.54	107.03 6.89 -45.47	110.47 6.78 -49.44	107.33 7.26 -42.41	111.38 7.84 -40.78	95.62 8.16 -22.74	90.40 8.52 -14.76	85.34 8.34 -10.26	82.72 7.54 -14.35	74.58 7.61 -10.19	62.88 6.50 -6.74
BARRETT_IC_11 23702	85.22 6.49 -24.61	67.90 6.20 -10.03	59.37 5.63 -5.57	55.31 5.38 -4.31	56.40 5.23 -6.08	58.66 5.69 -6.28	64.23 6.62 -4.21	70.86 7.31 -5.54	85.09 7.82 -15.67	76.89 8.24 -4.79	87.52 8.16 -14.05	90.90 7.60 -22.52	94.99 7.74 -26.31	100.19 6.90 -38.54	107.03 6.89 -45.47	110.47 6.78 -49.44	107.33 7.26 -42.41	111.38 7.84 -40.78	95.62 8.16 -22.74	90.40 8.52 -14.76	85.34 8.34 -10.26	82.72 7.54 -14.35	74.58 7.61 -10.19	62.88 6.50 -6.74
BARRETT_IC_12 23703	85.22 6.49 -24.61	67.90 6.20 -10.03	59.37 5.63 -5.57	55.31 5.38 -4.31	56.40 5.23 -6.08	58.66 5.69 -6.28	64.23 6.62 -4.21	70.86 7.31 -5.54	85.09 7.82 -15.67	76.89 8.24 -4.79	87.52 8.16 -14.05	90.90 7.60 -22.52	94.99 7.74 -26.31	100.19 6.90 -38.54	107.03 6.89 -45.47	110.47 6.78 -49.44	107.33 7.26 -42.41	111.38 7.84 -40.78	95.62 8.16 -22.74	90.40 8.52 -14.76	85.34 8.34 -10.26	82.72 7.54 -14.35	74.58 7.61 -10.19	62.88 6.50 -6.74
BARRETT_IC_2 23705	85.22 6.49 -24.61	67.90 6.20 -10.03	59.37 5.63 -5.57	55.31 5.38 -4.31	56.40 5.23 -6.08	58.66 5.69 -6.28	64.23 6.62 -4.21	70.86 7.31 -5.54	85.09 7.82 -15.67	76.89 8.24 -4.79	87.52 8.16 -14.05	90.90 7.60 -22.52	94.99 7.74 -26.31	100.19 6.90 -38.54	107.03 6.89 -45.47	110.47 6.78 -49.44	107.33 7.26 -42.41	111.38 7.84 -40.78	95.62 8.16 -22.74	90.40 8.52 -14.76	85.34 8.34 -10.26	82.72 7.54 -14.35	74.58 7.61 -10.19	62.88 6.50 -6.74
BARRETT_IC_3 23706	85.22 6.49 -24.61	67.90 6.20 -10.03	59.37 5.63 -5.57	55.31 5.38 -4.31	56.40 5.23 -6.08	58.66 5.69 -6.28	64.23 6.62 -4.21	70.86 7.31 -5.54	85.09 7.82 -15.67	76.89 8.24 -4.79	87.52 8.16 -14.05	90.90 7.60 -22.52	94.99 7.74 -26.31	100.19 6.90 -38.54	107.03 6.89 -45.47	110.47 6.78 -49.44	107.33 7.26 -42.41	111.38 7.84 -40.78	95.62 8.16 -22.74	90.40 8.52 -14.76	85.34 8.34 -10.26	82.72 7.54 -14.35	74.58 7.61 -10.19	62.88 6.50 -6.74
BARRETT_IC_4 23707	85.22 6.49 -24.61	67.90 6.20 -10.03	59.37 5.63 -5.57	55.31 5.38 -4.31	56.40 5.23 -6.08	58.66 5.69 -6.28	64.23 6.62 -4.21	70.86 7.31 -5.54	85.09 7.82 -15.67	76.89 8.24 -4.79	87.52 8.16 -14.05	90.90 7.60 -22.52	94.99 7.74 -26.31	100.19 6.90 -38.54	107.03 6.89 -45.47	110.47 6.78 -49.44	107.33 7.26 -42.41	111.38 7.84 -40.78	95.62 8.16 -22.74	90.40 8.52 -14.76	85.34 8.34 -10.26	82.72 7.54 -14.35	74.58 7.61 -10.19	62.88 6.50 -6.74
BARRETT_IC_5 23708	85.22 6.49 -24.61	67.90 6.20 -10.03	59.37 5.63 -5.57	55.31 5.38 -4.31	56.40 5.23 -6.08	58.66 5.69 -6.28	64.23 6.62 -4.21	70.86 7.31 -5.54	85.09 7.82 -15.67	76.89 8.24 -4.79	87.52 8.16 -14.05	90.90 7.60 -22.52	94.99 7.74 -26.31	100.19 6.90 -38.54	107.03 6.89 -45.47	110.47 6.78 -49.44	107.33 7.26 -42.41	111.38 7.84 -40.78	95.62 8.16 -22.74	90.40 8.52 -14.76	85.34 8.34 -10.26	82.72 7.54 -14.35	74.58 7.61 -10.19	62.88 6.50 -6.74
BARRETT_IC_6 23709	85.22 6.49 -24.61	67.90 6.20 -10.03	59.37 5.63 -5.57	55.31 5.38 -4.31	56.40 5.23 -6.08	58.66 5.69 -6.28	64.23 6.62 -4.21	70.86 7.31 -5.54	85.09 7.82 -15.67	76.89 8.24 -4.79	87.52 8.16 -14.05	90.90 7.60 -22.52	94.99 7.74 -26.31	100.19 6.90 -38.54	107.03 6.89 -45.47	110.47 6.78 -49.44	107.33 7.26 -42.41	111.38 7.84 -40.78	95.62 8.16 -22.74	90.40 8.52 -14.76	85.34 8.34 -10.26	82.72 7.54 -14.35	74.58 7.61 -10.19	62.88 6.50 -6.74
BARRETT_IC_7 23710	85.22 6.49 -24.61	67.90 6.20 -10.03	59.37 5.63 -5.57	55.31 5.38 -4.31	56.40 5.23 -6.08	58.66 5.69 -6.28	64.23 6.62 -4.21	70.86 7.31 -5.54	85.09 7.82 -15.67	76.89 8.24 -4.79	87.52 8.16 -14.05	90.90 7.60 -22.52	94.99 7.74 -26.31	100.19 6.90 -38.54	107.03 6.89 -45.47	110.47 6.78 -49.44	107.33 7.26 -42.41	111.38 7.84 -40.78	95.62 8.16 -22.74	90.40 8.52 -14.76	85.34 8.34 -10.26	82.72 7.54 -14.35	74.58 7.61 -10.19	62.88 6.50 -6.74
BARRETT_IC_8 23711	85.22 6.49 -24.61	67.90 6.20 -10.03	59.37 5.63 -5.57	55.31 5.38 -4.31	56.40 5.23 -6.08	58.66 5.69 -6.28	64.23 6.62 -4.21	70.86 7.31 -5.54	85.09 7.82 -15.67	76.89 8.24 -4.79	87.52 8.16 -14.05	90.90 7.60 -22.52	94.99 7.74 -26.31	100.19 6.90 -38.54	107.03 6.89 -45.47	110.47 6.78 -49.44	107.33 7.26 -42.41	111.38 7.84 -40.78	95.62 8.16 -22.74	90.40 8.52 -14.76	85.34 8.34 -10.26	82.72 7.54 -14.35	74.58 7.61 -10.19	62.88 6.50 -6.74
BARRETT_IC_9 23700	85.22 6.49 -24.61	67.90 6.20 -10.03	59.37 5.63 -5.57	55.31 5.38 -4.31	56.40 5.23 -6.08	58.66 5.69 -6.28	64.23 6.62 -4.21	70.86 7.31 -5.54	85.09 7.82 -15.67	76.89 8.24 -4.79	87.52 8.16 -14.05	90.90 7.60 -22.52	94.99 7.74 -26.31	100.19 6.90 -38.54	107.03 6.89 -45.47	110.47 6.78 -49.44	107.33 7.26 -42.41	111.38 7.84 -40.78	95.62 8.16 -22.74	90.40 8.52 -14.76	85.34 8.34 -10.26	82.72 7.54 -14.35	74.58 7.61 -10.19	62.88 6.50 -6.74
BARRETT___1 23545	85.22 6.49 -24.61	67.90 6.20 -10.03	59.37 5.63 -5.57	55.31 5.38 -4.31	56.40 5.23 -6.08	58.66 5.69 -6.28	64.23 6.62 -4.21	70.86 7.31 -5.54	85.09 7.82 -15.67	76.89 8.24 -4.79	87.52 8.16 -14.05	90.90 7.60 -22.52	94.99 7.74 -26.31	100.19 6.90 -38.54	107.03 6.89 -45.47	110.47 6.78 -49.44	107.33 7.26 -42.41	111.38 7.84 -40.78	95.62 8.16 -22.74	90.40 8.52 -14.76	85.34 8.34 -10.26	82.72 7.54 -14.35	74.58 7.61 -10.19	62.88 6.50 -6.74
BARRETT___2 23546	85.22 6.49 -24.61	67.90 6.20 -10.03	59.37 5.63 -5.57	55.31 5.38 -4.31	56.40 5.23 -6.08	58.66 5.69 -6.28	64.23 6.62 -4.21	70.86 7.31 -5.54	85.09 7.82 -15.67	76.89 8.24 -4.79	87.52 8.16 -14.05	90.90 7.60 -22.52	94.99 7.74 -26.31	100.19 6.90 -38.54	107.03 6.89 -45.47	110.47 6.78 -49.44	107.33 7.26 -42.41	111.38 7.84 -40.78	95.62 8.16 -22.74	90.40 8.52 -14.76	85.34 8.34 -10.26	82.72 7.54 -14.35	74.58 7.61 -10.19	62.88 6.50 -6.74
BAYONEEC___CTG1 323682	59.80 5.68 0.00	57.05 5.37 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.27 5.87 0.00	64.62 6.61 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.95 7.70 -6.94	84.19 7.05 -16.36	87.23 7.19 -19.10	90.28 6.40 -24.95	86.01 6.39 -24.95	94.20 6.29 -33.66	95.94 6.74 -31.55	95.96 7.34 -25.86	87.37 7.57 -15.07	84.31 7.98 -9.22	74.54 7.80 0.00	68.01 7.18 0.00	63.76 6.98 0.00	55.59 5.95 0.00

BAYONEEC___CTG10 323750	59.80 5.68 0.00	57.05 5.37 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.27 5.87 0.00	64.62 6.61 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.95 7.70 -6.94	84.19 7.05 -16.36	87.23 7.19 -19.10	90.28 6.40 -29.13	86.01 6.39 -24.95	94.20 6.29 -33.66	95.94 6.74 -31.55	95.96 7.34 -25.86	87.37 7.57 -15.07	84.31 7.98 -9.22	74.54 7.80 0.00	68.01 7.18 0.00	63.76 6.98 0.00	55.59 5.95 0.00
BAYONEEC___CTG2 323683	59.80 5.68 0.00	57.05 5.37 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.27 5.87 0.00	64.62 6.61 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.95 7.70 -6.94	84.19 7.05 -16.36	87.23 7.19 -19.10	90.28 6.40 -29.13	86.01 6.39 -24.95	94.20 6.29 -33.66	95.94 6.74 -31.55	95.96 7.34 -25.86	87.37 7.57 -15.07	84.31 7.98 -9.22	74.54 7.80 0.00	68.01 7.18 0.00	63.76 6.98 0.00	55.59 5.95 0.00
BAYONEEC___CTG3 323684	59.80 5.68 0.00	57.05 5.37 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.27 5.87 0.00	64.62 6.61 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.95 7.70 -6.94	84.19 7.05 -16.36	87.23 7.19 -19.10	90.28 6.40 -29.13	86.01 6.39 -24.95	94.20 6.29 -33.66	95.94 6.74 -31.55	95.96 7.34 -25.86	87.37 7.57 -15.07	84.31 7.98 -9.22	74.54 7.80 0.00	68.01 7.18 0.00	63.76 6.98 0.00	55.59 5.95 0.00
BAYONEEC___CTG4 323685	59.80 5.68 0.00	57.05 5.37 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.27 5.87 0.00	64.62 6.61 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.95 7.70 -6.94	84.19 7.05 -16.36	87.23 7.19 -19.10	90.28 6.40 -29.13	86.01 6.39 -24.95	94.20 6.29 -33.66	95.94 6.74 -31.55	95.96 7.34 -25.86	87.37 7.57 -15.07	84.31 7.98 -9.22	74.54 7.80 0.00	68.01 7.18 0.00	63.76 6.98 0.00	55.59 5.95 0.00
BAYONEEC___CTG5 323686	59.80 5.68 0.00	57.05 5.37 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.27 5.87 0.00	64.62 6.61 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.95 7.70 -6.94	84.19 7.05 -16.36	87.23 7.19 -19.10	90.28 6.40 -29.13	86.01 6.39 -24.95	94.20 6.29 -33.66	95.94 6.74 -31.55	95.96 7.34 -25.86	87.37 7.57 -15.07	84.31 7.98 -9.22	74.54 7.80 0.00	68.01 7.18 0.00	63.76 6.98 0.00	55.59 5.95 0.00
BAYONEEC___CTG6 323687	59.80 5.68 0.00	57.05 5.37 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.27 5.87 0.00	64.62 6.61 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.95 7.70 -6.94	84.19 7.05 -16.36	87.23 7.19 -19.10	90.28 6.40 -29.13	86.01 6.39 -24.95	94.20 6.29 -33.66	95.94 6.74 -31.55	95.96 7.34 -25.86	87.37 7.57 -15.07	84.31 7.98 -9.22	74.54 7.80 0.00	68.01 7.18 0.00	63.76 6.98 0.00	55.59 5.95 0.00
BAYONEEC___CTG7 323688	59.80 5.68 0.00	57.05 5.37 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.27 5.87 0.00	64.62 6.61 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.95 7.70 -6.94	84.19 7.05 -16.36	87.23 7.19 -19.10	90.28 6.40 -29.13	86.01 6.39 -24.95	94.20 6.29 -33.66	95.94 6.74 -31.55	95.96 7.34 -25.86	87.37 7.57 -15.07	84.31 7.98 -9.22	74.54 7.80 0.00	68.01 7.18 0.00	63.76 6.98 0.00	55.59 5.95 0.00
BAYONEEC___CTG8 323689	59.80 5.68 0.00	57.05 5.37 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.27 5.87 0.00	64.62 6.61 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.95 7.70 -6.94	84.19 7.05 -16.36	87.23 7.19 -19.10	90.28 6.40 -29.13	86.01 6.39 -24.95	94.20 6.29 -33.66	95.94 6.74 -31.55	95.96 7.34 -25.86	87.37 7.57 -15.07	84.31 7.98 -9.22	74.54 7.80 0.00	68.01 7.18 0.00	63.76 6.98 0.00	55.59 5.95 0.00
BAYONEEC___CTG9 323749	59.80 5.68 0.00	57.05 5.37 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.27 5.87 0.00	64.62 6.61 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.95 7.70 -6.94	84.19 7.05 -16.36	87.23 7.19 -19.10	90.28 6.40 -29.13	86.01 6.39 -24.95	94.20 6.29 -33.66	95.94 6.74 -31.55	95.96 7.34 -25.86	87.37 7.57 -15.07	84.31 7.98 -9.22	74.54 7.80 0.00	68.01 7.18 0.00	63.76 6.98 0.00	55.59 5.95 0.00
BEACON___LESR 323632	57.90 3.79 0.00	55.24 3.56 0.00	51.49 3.32 0.00	51.67 3.15 -2.90	53.22 3.16 -4.98	49.76 3.08 0.00	56.81 3.42 0.00	61.83 3.83 0.00	65.85 4.25 0.00	68.39 4.53 0.00	70.07 4.76 0.00	71.85 4.56 -6.50	71.20 4.57 -5.69	59.68 4.16 -0.77	60.20 4.15 -1.38	65.35 4.12 -6.98	82.59 4.33 -20.61	90.71 4.71 -23.25	94.18 4.79 -24.67	82.96 4.90 -10.95	71.41 4.67 0.00	64.91 4.08 0.00	60.25 3.46 0.00	52.62 2.98 0.00
BEAVER RIVER___HYD 24048	52.33 0.54 2.33	44.59 0.52 7.60	41.51 0.58 7.24	41.23 0.41 4.80	44.22 0.45 1.32	46.84 0.56 0.41	51.93 0.80 2.27	55.57 1.10 3.54	58.15 1.11 4.56	54.95 1.08 9.99	53.59 1.11 12.82	54.42 0.91 7.27	54.31 0.67 7.30	46.09 0.44 9.09	51.53 0.39 3.52	45.17 0.05 9.13	45.28 0.00 12.37	50.91 -0.13 11.73	51.97 0.39 13.15	60.88 0.53 6.76	61.56 0.67 5.84	57.68 0.67 3.82	54.77 0.34 2.35	48.74 0.25 1.15
BEEBEE_GT_13 23619	54.60 0.49 0.00	51.99 0.31 0.00	48.22 0.05 0.00	45.60 -0.05 -0.02	45.13 0.05 0.00	46.92 0.23 0.00	53.45 0.05 0.00	58.12 0.12 0.00	61.48 -0.12 0.00	63.28 -0.58 0.00	64.59 -0.72 0.00	60.24 -0.55 0.00	60.52 -0.42 0.00	54.58 -0.16 0.00	54.67 0.00 0.00	54.30 0.05 0.00	57.59 -0.06 0.00	62.76 0.00 0.00	64.73 0.00 0.00	66.98 -0.13 0.00	67.07 0.34 0.00	61.38 0.55 0.00	57.52 0.74 0.00	50.28 0.64 0.00
BETHLEHEM___GRP 23843	56.77 2.65 0.00	54.26 2.58 0.00	50.62 2.46 0.00	50.81 2.33 -2.86	52.31 2.30 -4.92	48.88 2.19 0.00	55.80 2.40 0.00	60.73 2.73 0.00	64.62 3.02 0.00	67.05 3.19 0.00	68.51 3.20 0.00	70.31 3.10 -6.43	69.66 3.11 -5.62	58.30 2.79 -0.76	58.82 2.79 -1.37	63.91 2.76 -6.90	80.96 2.94 -20.37	88.93 3.20 -22.97	92.33 3.24 -24.37	81.28 3.35 -10.82	69.87 3.14 0.00	63.57 2.74 0.00	59.11 2.33 0.00	51.72 2.08 0.00
BETHLEHEM___GS1 323560	56.77 2.65 0.00	54.26 2.58 0.00	50.62 2.46 0.00	50.81 2.33 -2.86	52.31 2.30 -4.92	48.88 2.19 0.00	55.80 2.40 0.00	60.73 2.73 0.00	64.62 3.02 0.00	67.05 3.19 0.00	68.51 3.20 0.00	70.31 3.10 -6.43	69.66 3.11 -5.62	58.30 2.79 -0.76	58.82 2.79 -1.37	63.91 2.76 -6.90	80.96 2.94 -20.37	88.93 3.20 -22.97	92.33 3.24 -24.37	81.28 3.35 -10.82	69.87 3.14 0.00	63.57 2.74 0.00	59.11 2.33 0.00	51.72 2.08 0.00
BETHLEHEM___GS2 323561	56.77 2.65 0.00	54.26 2.58 0.00	50.62 2.46 0.00	50.81 2.33 -2.86	52.31 2.30 -4.92	48.88 2.19 0.00	55.80 2.40 0.00	60.73 2.73 0.00	64.62 3.02 0.00	67.05 3.19 0.00	68.51 3.20 0.00	70.31 3.10 -6.43	69.66 3.11 -5.62	58.30 2.79 -0.76	58.82 2.79 -1.37	63.91 2.76 -6.90	80.96 2.94 -20.37	88.93 3.20 -22.97	92.33 3.24 -24.37	81.28 3.35 -10.82	69.87 3.14 0.00	63.57 2.74 0.00	59.11 2.33 0.00	51.72 2.08 0.00

BETHLEHEM___GS3 323562	56.77 2.65 0.00	54.26 2.58 0.00	50.62 2.46 0.00	50.81 2.33 -2.86	52.31 2.30 -4.92	48.88 2.19 0.00	55.80 2.40 0.00	60.73 2.73 0.00	64.62 3.02 0.00	67.05 3.19 0.00	68.51 3.20 0.00	70.31 3.10 -6.43	69.66 3.11 -5.62	58.30 2.79 -0.76	58.82 2.79 -1.37	63.91 2.76 -6.90	80.96 2.94 -20.37	88.93 3.20 -22.97	92.33 3.24 -24.37	81.28 3.35 -10.82	69.87 3.14 0.00	63.57 2.74 0.00	59.11 2.33 0.00	51.72 2.08 0.00
BETHLEHEM___STEEL 23779	54.93 0.81 0.00	52.09 0.41 0.00	48.17 0.00 0.00	45.52 -0.27 -0.17	45.53 0.18 -0.26	47.15 0.47 0.00	53.61 0.21 0.00	58.24 0.23 0.00	60.92 -0.68 0.00	62.90 -0.96 0.00	63.81 -1.50 0.00	59.83 -1.28 -0.32	60.25 -0.98 -0.28	54.02 -0.77 -0.04	54.13 -0.60 -0.07	54.05 -0.54 -0.35	58.16 -0.52 -1.03	63.29 -0.63 -1.16	65.57 -0.39 -1.23	66.92 -0.74 -0.55	66.74 0.00 0.00	61.38 0.55 0.00	57.86 1.08 0.00	50.73 1.09 0.00
BETHPAGE_CC_5 323564	85.49 6.76 -24.61	68.32 6.62 -10.03	59.76 6.02 -5.57	55.73 5.79 -4.31	56.80 5.64 -6.08	59.08 6.11 -6.28	64.66 7.05 -4.21	71.32 7.78 -5.54	85.58 8.31 -15.67	77.21 8.56 -4.79	88.25 8.69 -14.25	91.33 8.02 -22.52	95.41 8.17 -26.31	100.57 7.28 -38.54	107.41 7.27 -45.47	110.96 7.27 -49.44	107.84 7.78 -42.41	112.07 8.53 -40.78	96.20 8.73 -22.74	91.00 9.13 -14.76	85.96 8.88 -10.35	83.21 8.03 -14.35	74.92 7.95 -10.19	63.23 6.85 -6.74
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	55.04 0.92 0.00	52.14 0.46 0.00	48.26 0.10 0.00	45.52 -0.27 -0.17	45.58 0.23 -0.26	47.25 0.56 0.00	53.77 0.38 0.00	58.41 0.41 0.00	61.10 -0.49 0.00	63.10 -0.76 0.00	64.07 -1.24 0.00	60.02 -1.09 -0.33	60.43 -0.79 -0.29	54.19 -0.60 -0.04	54.30 -0.44 -0.07	54.16 -0.44 -0.35	58.30 -0.40 -1.05	63.50 -0.44 -1.18	65.78 -0.19 -1.25	67.06 -0.61 -0.56	66.94 0.20 0.00	61.57 0.73 0.00	58.03 1.25 0.00	50.88 1.24 0.00
BINGHAMTON___COGEN 23790	55.74 1.62 0.00	53.12 1.44 0.00	49.42 1.25 0.00	47.10 1.09 -0.38	46.92 1.22 -0.61	48.08 1.40 0.00	54.99 1.60 0.00	59.86 1.86 0.00	63.32 1.72 0.00	65.52 1.66 0.00	66.81 1.50 0.00	63.07 1.52 -0.77	63.19 1.58 -0.67	56.26 1.42 -0.09	56.36 1.53 -0.16	56.53 1.47 -0.82	61.63 1.56 -2.43	67.19 1.70 -2.74	69.51 1.88 -2.90	70.21 1.81 -1.29	68.81 2.07 0.00	62.84 2.00 0.00	58.65 1.87 0.00	51.27 1.64 0.00
BLACK RIVER___HYD 24047	53.49 0.98 1.60	47.33 0.88 5.22	44.11 0.91 4.97	43.03 0.69 3.28	44.92 0.72 0.89	47.29 0.88 0.28	53.01 1.17 1.56	57.08 1.51 2.43	59.94 1.48 3.13	58.52 1.53 6.87	58.00 1.50 8.81	57.09 1.28 4.98	57.04 1.10 5.00	49.27 0.77 6.25	52.91 0.66 2.41	48.16 0.16 6.25	49.39 0.17 8.43	55.03 0.25 7.98	56.75 0.97 8.95	63.71 1.21 4.61	64.13 1.21 4.02	59.49 1.28 2.63	55.90 0.74 1.62	49.45 0.60 0.79
BLISS_WT_PWR 323608	54.98 0.86 0.00	51.94 0.26 0.00	47.78 -0.39 0.00	44.94 -0.87 -0.18	45.15 -0.22 -0.29	47.06 0.37 0.00	53.61 0.21 0.00	58.24 0.23 0.00	60.68 -0.92 0.00	63.16 -0.70 0.00	63.61 -1.70 0.00	59.38 -1.76 -0.36	59.43 -1.83 -0.31	53.15 -1.64 -0.04	52.66 -2.08 -0.08	52.30 -2.33 -0.38	56.93 -1.85 -1.13	62.59 -1.44 -1.27	65.23 -0.84 -1.35	66.37 -1.34 -0.60	66.80 0.07 0.00	61.81 0.97 0.00	58.32 1.53 0.00	51.23 1.59 0.00
BLUE_CIRC_CHEM_DRP 24182	57.63 3.52 0.00	55.09 3.41 0.00	51.39 3.23 0.00	51.26 3.06 -2.58	52.50 3.02 -4.39	49.63 2.94 0.00	56.60 3.20 0.00	61.60 3.60 0.00	65.48 3.88 0.00	67.88 4.03 0.00	69.29 3.98 0.00	70.33 3.83 -5.72	69.84 3.90 -5.00	58.93 3.51 -0.68	59.33 3.45 -1.22	63.81 3.42 -6.14	79.42 3.63 -18.13	87.10 3.89 -20.45	90.43 4.01 -21.68	80.90 4.16 -9.62	70.74 4.00 0.00	64.36 3.53 0.00	60.02 3.23 0.00	52.47 2.83 0.00
BOC_GAS_DRP 24189	56.88 2.76 0.00	54.41 2.74 0.00	50.77 2.60 0.00	50.56 2.46 -2.47	51.72 2.43 -4.20	49.06 2.38 0.00	56.01 2.62 0.00	60.90 2.90 0.00	64.80 3.20 0.00	67.18 3.32 0.00	68.64 3.33 0.00	69.46 3.22 -5.46	69.00 3.29 -4.78	58.29 2.90 -0.65	58.72 2.90 -1.16	62.98 2.87 -5.87	78.08 3.11 -17.31	85.61 3.32 -19.53	88.86 3.43 -20.70	79.92 3.62 -9.19	70.14 3.40 0.00	63.88 3.04 0.00	59.51 2.73 0.00	52.02 2.38 0.00
BORALEX_4TH_BRANCH 23824	59.13 4.76 -0.25	57.00 4.49 -0.83	53.19 4.24 -0.79	53.41 4.02 -3.77	54.79 3.92 -5.78	50.69 3.97 -0.04	58.18 4.54 -0.25	63.54 5.16 -0.37	67.56 5.48 -0.48	70.66 5.75 -1.05	74.03 5.75 -2.98	77.39 5.59 -11.02	77.40 5.60 -10.85	68.31 5.03 -8.53	67.28 5.03 -7.59	75.10 5.10 -15.76	92.21 5.48 -29.08	98.94 5.90 -30.28	100.18 6.08 -29.37	87.21 6.38 -13.72	73.37 6.01 -0.62	66.47 5.23 -0.41	61.58 4.54 -0.25	53.88 4.12 -0.12
BOWLINE___1 23526	59.15 5.03 0.00	56.43 4.75 0.00	52.50 4.34 0.00	50.91 4.15 -1.13	50.90 4.01 -1.81	51.03 4.34 0.00	58.47 5.08 0.00	63.69 5.69 0.00	67.89 6.29 0.00	70.44 6.58 0.00	82.87 6.66 -10.90	91.46 6.32 -24.35	96.22 6.46 -28.82	106.09 5.75 -45.60	99.38 5.74 -38.98	111.51 5.75 -51.51	109.16 6.17 -45.34	105.25 6.65 -35.84	90.10 6.79 -18.57	86.45 7.11 -12.23	73.55 6.81 0.00	67.04 6.21 0.00	62.69 5.91 0.00	54.65 5.01 0.00
BOWLINE___2 23595	59.15 5.03 0.00	56.43 4.75 0.00	52.50 4.34 0.00	50.91 4.15 -1.13	50.90 4.01 -1.81	51.03 4.34 0.00	58.47 5.08 0.00	63.69 5.69 0.00	67.89 6.29 0.00	70.44 6.58 0.00	82.80 6.66 -10.82	91.30 6.32 -24.20	96.03 6.46 -28.64	105.78 5.75 -45.28	99.11 5.74 -38.71	111.16 5.75 -51.17	108.89 6.17 -45.07	105.05 6.65 -35.65	90.02 6.79 -18.50	86.39 7.11 -12.17	73.55 6.81 0.00	67.04 6.21 0.00	62.69 5.91 0.00	54.65 5.01 0.00
BRANSCOMB___SOLAR 323811	60.00 5.58 -0.31	57.85 5.17 -1.00	53.94 4.82 -0.96	54.46 4.47 -4.36	56.27 4.51 -6.68	51.17 4.44 -0.05	59.19 5.50 -0.30	64.77 6.27 -0.50	69.01 6.78 -0.64	72.47 7.21 -1.40	74.16 7.06 -1.80	77.08 6.63 -9.67	76.11 6.58 -8.58	62.79 5.75 -2.30	62.74 5.74 -2.33	70.40 5.59 -10.57	92.68 5.88 -29.15	101.79 6.47 -32.57	106.18 6.47 -34.98	89.49 6.71 -15.67	74.31 6.74 -0.83	67.16 5.78 -0.54	62.00 4.88 -0.33	54.62 4.81 -0.16
BROOKHAVEN___DRP 24191	86.36 7.63 -24.61	68.88 7.18 -10.03	60.34 6.60 -5.57	56.27 6.34 -4.31	57.35 6.18 -6.08	59.64 6.68 -6.28	65.30 7.69 -4.21	72.02 8.47 -5.54	86.63 9.36 -15.67	77.97 9.32 -4.79	89.19 9.47 -14.42	92.06 8.75 -22.52	96.08 8.83 -26.31	101.12 7.83 -38.54	107.85 7.71 -45.47	111.44 7.76 -49.44	108.42 8.36 -42.41	113.02 9.48 -40.78	97.11 9.65 -22.74	92.08 10.20 -14.77	87.57 10.01 -10.83	84.26 9.07 -14.36	75.60 8.63 -10.19	63.87 7.50 -6.74
BROOKLYN_NAVY_YARD 23515	59.80 5.68 0.00	57.05 5.37 0.00	52.98 4.82 0.00	51.40 4.61 -1.17	51.42 4.46 -1.86	51.68 5.00 0.00	59.27 5.87 0.00	64.62 6.61 0.00	68.93 7.33 0.00	71.52 7.66 0.00	79.95 7.70 -6.94	84.19 7.05 -16.36	87.23 7.19 -19.10	90.33 6.46 -29.13	86.01 6.39 -24.95	94.25 6.34 -33.66	96.00 6.80 -31.55	96.02 7.40 -25.86	87.44 7.63 -15.07	84.31 7.98 -9.22	74.54 7.80 0.00	67.95 7.11 0.00	63.82 7.04 0.00	55.59 5.95 0.00

BROOKLYN___ARMY_DRP 323595	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
BROOME_2_LFGE 323671	55.74 1.62 0.00	53.12 1.44 0.00	49.42 1.25 0.00	47.10 1.09 -0.38	46.92 1.22 -0.61	48.08 1.40 0.00	54.99 1.60 0.00	59.86 1.86 0.00	63.32 1.72 0.00	65.52 1.66 0.00	66.81 1.50 0.00	63.07 1.52 -0.77	63.19 1.58 -0.67	56.26 1.42 -0.09	56.36 1.53 -0.16	56.53 1.47 -0.82	61.63 1.56 -2.43	67.19 1.70 -2.74	69.51 1.88 -2.90	70.21 1.81 -1.29	68.81 2.07 0.00	62.84 2.00 0.00	58.65 1.87 0.00	51.27 1.64 0.00
BROOME___LFGE 323600	55.74 1.62 0.00	53.12 1.44 0.00	49.42 1.25 0.00	47.10 1.09 -0.38	46.92 1.22 -0.61	48.08 1.40 0.00	54.99 1.60 0.00	59.86 1.86 0.00	63.32 1.72 0.00	65.52 1.66 0.00	66.81 1.50 0.00	63.07 1.52 -0.77	63.19 1.58 -0.67	56.26 1.42 -0.09	56.36 1.53 -0.16	56.53 1.47 -0.82	61.63 1.56 -2.43	67.19 1.70 -2.74	69.51 1.88 -2.90	70.21 1.81 -1.29	68.81 2.07 0.00	62.84 2.00 0.00	58.65 1.87 0.00	51.27 1.64 0.00
BURROWS___LYONSDAL 23803	54.33 1.08 0.87	49.86 1.03 2.85	46.47 1.01 2.71	44.35 0.82 2.09	44.95 0.90 1.04	47.51 0.98 0.15	53.93 1.39 0.85	58.42 1.74 1.32	61.74 1.85 1.71	62.03 1.91 3.74	62.40 1.90 4.80	59.03 1.64 3.40	59.14 1.52 3.32	52.46 1.20 3.49	54.41 1.20 1.46	51.13 1.03 4.14	51.92 1.04 6.77	57.02 1.07 6.80	58.74 1.49 7.48	64.99 1.54 3.67	66.15 1.60 2.19	60.86 1.46 1.43	56.98 1.08 0.88	50.10 0.89 0.43
CAITHNESS_CC_1 323624	86.31 7.58 -24.61	68.88 7.18 -10.03	60.34 6.60 -5.57	56.23 6.30 -4.31	57.35 6.18 -6.08	59.64 6.68 -6.28	65.30 7.69 -4.21	72.02 8.47 -5.54	86.57 9.30 -15.67	77.85 9.20 -4.79	89.13 9.41 -14.41	91.93 8.63 -22.52	95.96 8.71 -26.31	101.01 7.72 -38.54	107.73 7.60 -45.47	111.34 7.65 -49.44	108.31 8.24 -42.41	112.83 9.29 -40.78	96.92 9.45 -22.74	91.94 10.06 -14.77	87.44 9.88 -10.83	84.14 8.95 -14.36	75.49 8.51 -10.19	63.82 7.44 -6.74
CALPINE BETH_PAGE_GT4 24209	85.33 6.60 -24.61	68.32 6.62 -10.03	59.76 6.02 -5.57	55.68 5.75 -4.31	56.80 5.64 -6.08	59.03 6.07 -6.28	64.66 7.05 -4.21	71.26 7.72 -5.54	85.46 8.19 -15.67	77.08 8.43 -4.79	88.06 8.55 -14.20	91.20 7.90 -22.52	95.29 8.04 -26.31	100.46 7.17 -38.54	107.30 7.16 -45.47	110.85 7.16 -49.44	107.79 7.73 -42.41	111.95 8.41 -40.78	96.08 8.61 -22.74	90.87 9.00 -14.76	85.80 8.74 -10.32	83.09 7.91 -14.35	74.92 7.95 -10.19	63.18 6.80 -6.74
CALPINE_BETH_PAGE_GT_4 323586	85.33 6.60 -24.61	68.32 6.62 -10.03	59.76 6.02 -5.57	55.68 5.75 -4.31	56.80 5.64 -6.08	59.03 6.07 -6.28	64.66 7.05 -4.21	71.26 7.72 -5.54	85.46 8.19 -15.67	77.08 8.43 -4.79	88.06 8.55 -14.20	91.20 7.90 -22.52	95.29 8.04 -26.31	100.46 7.17 -38.54	107.30 7.16 -45.47	110.85 7.16 -49.44	107.79 7.73 -42.41	111.95 8.41 -40.78	96.08 8.61 -22.74	90.87 9.00 -14.76	85.80 8.74 -10.32	83.09 7.91 -14.35	74.92 7.95 -10.19	63.18 6.80 -6.74
CALPINE_BP_GT1 23823	85.33 6.60 -24.61	68.32 6.62 -10.03	59.76 6.02 -5.57	55.68 5.75 -4.31	56.80 5.64 -6.08	59.03 6.07 -6.28	64.66 7.05 -4.21	71.26 7.72 -5.54	85.46 8.19 -15.67	77.08 8.43 -4.79	88.06 8.55 -14.20	91.20 7.90 -22.52	95.29 8.04 -26.31	100.46 7.17 -38.54	107.30 7.16 -45.47	110.85 7.16 -49.44	107.79 7.73 -42.41	111.95 8.41 -40.78	96.08 8.61 -22.74	90.87 9.00 -14.76	85.80 8.74 -10.32	83.09 7.91 -14.35	74.92 7.95 -10.19	63.18 6.80 -6.74
CALSPAN___DRP 24200	54.93 0.81 0.00	52.09 0.41 0.00	48.17 0.00 0.00	45.52 -0.27 -0.17	45.53 0.18 -0.26	47.15 0.47 0.00	53.61 0.21 0.00	58.24 0.23 0.00	60.92 -0.68 0.00	62.90 -0.96 0.00	63.81 -1.50 0.00	59.83 -1.28 -0.32	60.25 -0.98 -0.28	54.02 -0.77 -0.04	54.13 -0.60 -0.07	54.05 -0.54 -0.35	58.16 -0.52 -1.03	63.29 -0.63 -1.16	65.57 -0.39 -1.23	66.92 -0.74 -0.55	66.74 0.00 0.00	61.38 0.55 0.00	57.86 1.08 0.00	50.73 1.09 0.00
CALVERTON___SOLAR 323806	86.47 7.74 -24.61	69.04 7.34 -10.03	60.48 6.74 -5.57	56.37 6.43 -4.31	57.48 6.31 -6.08	59.73 6.77 -6.28	65.46 7.85 -4.21	72.19 8.64 -5.54	86.82 9.55 -15.67	78.17 9.52 -4.79	89.39 9.66 -14.42	92.24 8.94 -22.52	96.26 9.02 -26.31	101.28 7.99 -38.54	108.01 7.87 -45.47	111.66 7.98 -49.44	108.66 8.59 -42.41	113.27 9.73 -40.78	97.37 9.90 -22.74	92.35 10.46 -14.77	87.84 10.27 -10.83	84.50 9.31 -14.36	75.78 8.80 -10.19	64.02 7.64 -6.74
CANDIGU_WT_PWR 323617	55.52 1.40 0.00	52.76 1.09 0.00	48.89 0.72 0.00	46.36 0.50 -0.24	46.31 0.85 -0.37	47.90 1.21 0.00	54.67 1.28 0.00	59.46 1.45 0.00	62.52 0.93 0.00	64.43 0.57 0.00	65.37 0.07 0.00	61.37 0.12 -0.46	61.59 0.24 -0.41	55.02 0.22 -0.06	55.15 0.39 -0.10	55.07 0.33 -0.50	59.53 0.41 -1.47	64.92 0.50 -1.66	67.33 0.84 -1.76	68.63 0.74 -0.78	68.14 1.40 0.00	62.54 1.70 0.00	58.65 1.87 0.00	51.33 1.69 0.00
CARR STREET_E__SYR 24060	54.23 0.11 0.00	51.73 0.05 0.00	48.12 -0.05 0.00	45.55 -0.09 -0.02	45.00 -0.09 0.00	46.68 0.00 0.00	53.50 0.11 0.00	58.18 0.17 0.00	61.72 0.12 0.00	63.86 0.00 0.00	65.24 -0.07 0.00	60.78 0.00 0.00	61.00 0.06 0.00	54.75 0.00 0.00	54.72 0.05 0.00	54.24 0.00 0.00	57.59 -0.06 0.00	62.69 -0.06 0.00	64.73 0.00 0.00	67.04 -0.07 0.00	66.80 0.07 0.00	60.96 0.12 0.00	56.78 0.00 0.00	49.74 0.10 0.00
CARTHAGE___PAPER 23857	52.83 0.60 1.88	46.10 0.57 6.14	42.94 0.62 5.85	42.21 0.46 3.87	44.53 0.50 1.05	46.96 0.61 0.33	52.41 0.85 1.83	56.25 1.10 2.86	59.02 1.11 3.69	56.87 1.08 8.07	55.99 1.04 10.36	55.77 0.85 5.87	55.66 0.61 5.89	47.73 0.33 7.35	52.10 0.27 2.84	46.83 -0.05 7.36	47.58 -0.12 9.95	53.27 -0.06 9.43	54.73 0.58 10.57	62.41 0.74 5.44	62.95 0.93 4.72	58.66 0.91 3.09	55.33 0.45 1.90	49.06 0.35 0.93
CASSADAGA_WT_PWR 323784	55.80 1.68 0.00	52.81 1.14 0.00	48.79 0.62 0.00	46.21 0.41 -0.18	46.50 1.13 -0.28	48.41 1.73 0.00	55.31 1.92 0.00	60.38 2.38 0.00	63.20 1.60 0.00	64.94 1.08 0.00	65.70 0.39 0.00	61.38 0.24 -0.35	61.49 0.24 -0.31	54.79 0.00 -0.04	54.74 0.00 -0.07	54.46 -0.16 -0.38	58.70 -0.06 -1.11	64.07 0.06 -1.25	66.70 0.65 -1.33	68.37 0.67 -0.59	68.74 2.00 0.00	63.33 2.50 0.00	59.62 2.84 0.00	52.22 2.58 0.00
CE_DUNWOOD___DRP 24194	59.48 5.36 0.00	56.74 5.07 0.00	52.75 4.58 0.00	51.22 4.42 -1.17	51.23 4.29 -1.86	51.35 4.67 0.00	58.84 5.45 0.00	64.09 6.09 0.00	68.38 6.78 0.00	70.88 7.02 0.00	79.81 7.18 -7.32	84.67 6.75 -17.14	87.87 6.88 -20.04	91.60 6.13 -30.72	87.09 6.12 -26.31	95.71 6.07 -35.39	97.05 6.51 -32.88	96.62 7.03 -26.83	87.39 7.25 -15.42	84.14 7.51 -9.51	74.01 7.28 0.00	67.41 6.57 0.00	63.08 6.30 0.00	55.00 5.36 0.00

CE_MILLWOOD___DRP 24193	59.31 5.20 0.00	56.64 4.96 0.00	52.65 4.48 0.00	51.07 4.29 -1.16	51.09 4.15 -1.85	51.21 4.53 0.00	58.68 5.29 0.00	63.92 5.92 0.00	68.13 6.53 0.00	70.70 6.84 0.00	80.18 6.99 -7.88	85.56 6.51 -18.26	89.06 6.70 -21.41	93.76 5.97 -33.04	88.91 5.96 -28.28	98.06 5.91 -37.90	98.82 6.34 -34.83	97.84 6.84 -28.24	87.70 7.06 -15.92	84.37 7.32 -9.94	73.81 7.07 0.00	67.22 6.39 0.00	62.92 6.13 0.00	54.80 5.16 0.00
CE_NYC2_DRP 24202	60.07 5.95 0.00	57.32 5.63 -0.01	53.22 5.06 0.00	51.63 4.83 -1.17	51.64 4.69 -1.86	51.87 5.18 0.00	59.37 5.98 0.00	64.73 6.73 0.00	69.11 7.51 0.00	71.65 7.79 0.00	80.27 8.03 -6.94	84.48 7.35 -16.34	87.51 7.49 -19.07	90.40 6.57 -29.08	86.08 6.50 -24.91	94.31 6.45 -33.61	96.07 6.92 -31.51	96.18 7.59 -25.84	87.55 7.76 -15.06	84.65 8.32 -9.22	74.81 8.07 0.00	68.19 7.36 0.00	64.00 7.21 -0.01	55.75 6.10 -0.01
CE_NYC_DRP 24195	59.91 5.79 0.00	57.15 5.48 0.00	53.08 4.92 0.00	51.49 4.70 -1.17	51.50 4.55 -1.86	51.73 5.04 0.00	59.32 5.93 0.00	64.67 6.67 0.00	68.99 7.39 0.00	71.58 7.72 0.00	80.08 7.83 -6.94	84.38 7.23 -16.37	87.42 7.37 -19.11	90.45 6.57 -29.14	86.18 6.56 -24.96	94.37 6.45 -33.67	96.12 6.92 -31.56	96.15 7.53 -25.87	87.50 7.70 -15.08	84.38 8.05 -9.22	74.61 7.87 0.00	68.07 7.24 0.00	63.82 7.04 0.00	55.64 6.00 0.00
CHAFFEE___LFGE 323603	55.09 0.98 0.00	52.19 0.52 0.00	48.22 0.05 0.00	45.48 -0.32 -0.18	45.59 0.23 -0.27	47.25 0.56 0.00	53.82 0.43 0.00	58.53 0.52 0.00	61.17 -0.43 0.00	63.22 -0.64 0.00	64.13 -1.17 0.00	60.09 -1.03 -0.34	60.44 -0.79 -0.30	54.19 -0.60 -0.04	54.24 -0.49 -0.07	54.12 -0.49 -0.36	58.33 -0.40 -1.08	63.60 -0.37 -1.21	65.89 -0.13 -1.29	67.22 -0.47 -0.57	67.07 0.34 0.00	61.69 0.85 0.00	58.14 1.36 0.00	50.93 1.29 0.00
CHATEAUG_WT_PWR 323614	43.20 -2.27 8.65	21.11 -2.32 28.24	19.01 -2.26 26.89	26.48 -2.10 17.05	39.62 -2.07 3.40	43.02 -2.15 1.51	42.30 -2.67 8.43	41.84 -3.02 13.14	41.32 -3.33 16.95	23.09 -3.64 37.13	13.73 -3.92 47.66	31.88 -3.71 25.19	31.65 -3.78 25.51	17.77 -3.39 33.58	38.64 -3.34 12.69	18.98 -3.31 31.95	14.12 -3.40 40.13	22.33 -3.45 36.98	19.37 -3.50 41.87	41.86 -3.22 22.03	41.81 -3.20 21.72	44.07 -2.55 14.21	45.72 -2.33 8.74	43.29 -2.08 4.27
CHAT_HIGH_FALL_HYD 323578	43.26 -2.38 8.48	21.57 -2.43 27.68	19.54 -2.26 26.36	26.81 -2.10 16.72	39.67 -2.07 3.34	43.05 -2.15 1.48	42.52 -2.62 8.26	42.22 -3.27 12.88	41.71 -3.51 16.62	23.95 -3.79 36.40	14.80 -3.79 46.72	32.43 -3.65 24.71	32.14 -3.78 25.02	18.43 -3.39 32.92	38.83 -3.39 12.44	19.60 -3.31 31.34	14.87 -3.40 39.38	23.01 -3.45 36.30	20.20 -3.43 41.09	42.34 -3.15 21.62	42.31 -3.14 21.29	44.35 -2.55 13.93	45.83 -2.38 8.56	43.32 -2.13 4.19
CHAUTAUQUA___LFGE 323629	55.74 1.62 0.00	52.81 1.14 0.00	48.89 0.72 0.00	46.26 0.46 -0.18	46.40 1.04 -0.27	48.13 1.45 0.00	54.84 1.44 0.00	59.74 1.74 0.00	62.52 0.93 0.00	64.43 0.57 0.00	65.31 0.00 0.00	61.18 0.06 -0.34	61.42 0.18 -0.30	54.95 0.16 -0.04	55.01 0.27 -0.07	54.83 0.22 -0.37	59.02 0.29 -1.08	64.29 0.32 -1.22	66.73 0.71 -1.29	68.22 0.53 -0.57	68.27 1.54 0.00	62.78 1.95 0.00	59.17 2.38 0.00	51.77 2.13 0.00
CH_MIDHUDSON___DRP 24192	59.09 4.98 0.00	56.43 4.75 0.00	52.50 4.34 0.00	50.98 4.15 -1.21	51.03 4.01 -1.93	50.98 4.29 0.00	58.30 4.91 0.00	63.52 5.51 0.00	67.76 6.16 0.00	70.24 6.39 0.00	74.20 6.59 -2.29	73.99 6.20 -7.00	74.99 6.34 -7.71	70.16 5.59 -9.82	69.25 5.52 -9.07	73.23 5.54 -13.45	79.49 5.88 -15.95	83.75 6.40 -14.59	82.34 6.61 -11.01	79.74 6.91 -5.71	73.35 6.61 0.00	66.80 5.97 0.00	62.40 5.62 0.00	54.40 4.77 0.00
CH_MISC_IPPS 23765	59.42 5.31 0.00	56.74 5.07 0.00	52.75 4.58 0.00	51.19 4.38 -1.19	51.27 4.29 -1.89	51.26 4.58 0.00	58.57 5.18 0.00	63.86 5.86 0.00	68.19 6.59 0.00	70.70 6.84 0.00	74.12 7.12 -1.69	73.20 6.69 -5.73	73.88 6.76 -6.18	68.01 5.97 -7.30	67.60 5.85 -7.08	70.99 5.86 -10.89	77.73 6.23 -13.86	82.61 6.84 -13.01	82.02 7.06 -10.23	79.63 7.38 -5.13	73.81 7.07 0.00	67.22 6.39 0.00	62.74 5.96 0.00	54.65 5.01 0.00
CH_RES_BVR_FALLS 23983	57.97 -0.92 -4.77	66.38 -0.88 -15.58	62.28 -0.72 -14.84	53.43 -0.64 -8.45	44.60 -0.59 -0.10	46.91 -0.61 -0.83	57.46 -0.59 -4.65	64.62 -0.64 -7.25	70.22 -0.74 -9.35	83.51 -0.83 -20.49	90.63 -0.98 -26.30	71.44 -1.03 -11.69	71.87 -1.22 -12.15	71.81 -1.20 -18.27	60.00 -1.20 -6.53	68.31 -1.19 -15.26	71.59 -1.21 -15.15	74.08 -1.19 -12.52	78.37 -1.10 -14.74	74.62 -0.94 -8.45	77.86 -0.87 -11.99	67.95 -0.73 -7.84	60.98 -0.62 -4.82	51.50 -0.50 -2.36
CH_RES_NIAGARA 23895	53.31 -0.81 0.00	50.59 -1.09 0.00	47.11 -1.06 0.00	44.55 -1.10 -0.03	44.00 -1.08 0.00	46.03 -0.65 0.00	51.96 -1.44 0.00	56.21 -1.80 0.00	58.70 -2.89 0.00	60.54 -3.32 0.00	61.59 -3.72 0.00	57.44 -3.34 0.00	57.90 -3.05 0.00	52.23 -2.52 0.00	52.37 -2.29 0.00	52.07 -2.17 0.00	55.23 -2.42 0.00	60.12 -2.63 0.00	62.07 -2.66 0.00	64.09 -3.02 0.00	64.40 -2.34 0.00	59.25 -1.58 0.00	56.04 -0.74 0.00	49.39 -0.25 0.00
CH_RES_SYRACUSE 23985	54.60 0.49 0.00	52.09 0.41 0.00	48.41 0.24 0.00	45.78 0.14 -0.02	45.27 0.18 0.00	46.97 0.28 0.00	53.82 0.43 0.00	58.53 0.52 0.00	62.15 0.55 0.00	64.24 0.39 0.00	65.70 0.39 0.00	61.15 0.37 0.00	61.31 0.37 0.00	55.08 0.33 0.00	55.05 0.39 0.00	54.52 0.27 0.00	57.88 0.23 0.00	63.01 0.25 0.00	64.99 0.26 0.00	67.31 0.20 0.00	67.14 0.40 0.00	61.26 0.43 0.00	57.07 0.29 0.00	49.94 0.30 0.00
CLINTON_WT_PWR 323605	43.20 -2.27 8.65	21.11 -2.32 28.24	19.01 -2.26 26.89	26.48 -2.10 17.05	39.62 -2.07 3.40	43.02 -2.15 1.51	42.30 -2.67 8.43	41.84 -3.02 13.14	41.32 -3.33 16.95	23.09 -3.64 37.13	13.73 -3.92 47.66	31.88 -3.71 25.19	31.65 -3.78 25.51	17.77 -3.39 33.58	38.64 -3.34 12.69	18.98 -3.31 31.95	14.12 -3.40 40.13	22.33 -3.45 36.98	19.37 -3.50 41.87	41.86 -3.22 22.03	41.81 -3.20 21.72	44.07 -2.55 14.21	45.72 -2.33 8.74	43.29 -2.08 4.27
CLINTON___LFGE 323618	43.67 -1.84 8.60	21.62 -1.96 28.09	19.54 -1.88 26.75	26.93 -1.73 16.96	39.99 -1.71 3.38	43.45 -1.73 1.50	42.82 -2.19 8.38	42.50 -2.43 13.08	41.96 -2.77 16.87	23.86 -3.06 36.94	14.50 -3.40 47.41	32.50 -3.22 25.06	32.27 -3.29 25.38	18.33 -3.01 33.41	39.03 -3.01 12.63	19.52 -2.93 31.79	14.78 -2.94 39.93	23.13 -2.82 36.80	20.35 -2.72 41.66	42.78 -2.41 21.92	42.66 -2.47 21.61	44.75 -1.95 14.14	46.16 -1.93 8.69	43.65 -1.74 4.25
COLONIE_LFGE___ 323577	58.89 4.49 -0.28	56.78 4.18 -0.92	52.99 3.95 -0.87	53.40 3.69 -4.08	55.03 3.70 -6.25	50.38 3.64 -0.05	57.89 4.22 -0.27	63.22 4.76 -0.46	67.37 5.17 -0.59	70.65 5.49 -1.29	72.39 5.42 -1.66	75.04 5.16 -9.10	74.19 5.18 -8.07	61.54 4.65 -2.15	61.45 4.59 -2.19	68.74 4.56 -9.94	89.94 4.84 -27.45	98.70 5.27 -30.67	102.89 5.44 -32.73	87.33 5.57 -14.65	72.97 5.47 -0.76	66.08 4.75 -0.50	61.12 4.03 -0.31	53.51 3.72 -0.15

COPENHAGEN_WT_PWR 323753	53.52 0.86 1.46	47.68 0.78 4.77	44.39 0.77 4.54	43.18 0.55 3.00	44.91 0.63 0.80	47.17 0.74 0.26	52.98 1.01 1.42	57.12 1.34 2.22	60.03 1.30 2.86	58.86 1.28 6.27	58.56 1.31 8.05	57.34 1.10 4.54	57.30 0.92 4.56	49.64 0.60 5.71	52.95 0.49 2.20	48.60 0.05 5.70	50.08 0.12 7.68	55.62 0.13 7.27	57.41 0.84 8.15	63.92 1.01 4.20	64.27 1.20 3.67	59.53 1.10 2.40	55.93 0.63 1.48	49.41 0.50 0.72
CORNELL____ 23752	56.12 2.00 0.00	53.48 1.81 0.00	49.71 1.54 0.00	47.23 1.37 -0.24	46.90 1.44 -0.37	48.36 1.68 0.00	55.42 2.03 0.00	60.38 2.38 0.00	63.88 2.28 0.00	65.84 1.98 0.00	67.07 1.76 0.00	62.95 1.70 -0.46	63.05 1.70 -0.41	56.28 1.48 -0.06	56.35 1.59 -0.10	56.32 1.57 -0.50	60.85 1.73 -1.47	66.48 2.07 -1.66	68.88 2.40 -1.76	70.30 2.41 -0.78	69.41 2.67 0.00	63.33 2.50 0.00	58.94 2.16 0.00	51.42 1.78 0.00
COXSACKIE___GT 23611	58.39 4.27 0.00	55.71 4.03 0.00	51.88 3.71 0.00	51.17 3.51 -2.03	52.11 3.61 -3.41	50.00 3.31 0.00	56.33 2.93 0.00	61.19 3.19 0.00	64.86 3.26 0.00	67.05 3.19 0.00	68.31 3.01 0.00	68.02 2.86 -4.38	67.57 2.80 -3.83	57.67 2.41 -0.52	57.95 2.35 -0.93	61.33 2.38 -4.70	74.24 2.71 -13.88	81.48 3.07 -15.65	84.76 3.43 -16.60	78.30 3.82 -7.37	70.41 3.67 0.00	64.00 3.16 0.00	59.22 2.44 0.00	51.82 2.18 0.00
CPV_VALLEY___CC1 323721	58.02 3.90 0.00	55.40 3.72 0.00	51.54 3.37 0.00	49.83 3.19 -1.01	49.80 3.11 -1.61	50.05 3.36 0.00	57.29 3.90 0.00	62.36 4.35 0.00	66.41 4.81 0.00	68.84 4.98 0.00	67.29 5.10 3.12	61.25 4.86 4.40	59.87 4.93 6.00	46.43 4.43 12.75	48.47 4.43 10.63	46.63 4.39 12.00	57.53 4.73 4.84	66.76 5.08 1.08	74.44 5.24 -4.47	73.40 5.43 -0.86	71.95 5.21 0.00	65.58 4.75 0.00	61.33 4.54 0.00	53.46 3.82 0.00
CPV_VALLEY___CC2 323722	58.02 3.90 0.00	55.40 3.72 0.00	51.54 3.37 0.00	49.83 3.19 -1.01	49.80 3.11 -1.61	50.05 3.36 0.00	57.29 3.90 0.00	62.36 4.35 0.00	66.41 4.81 0.00	68.84 4.98 0.00	67.29 5.10 3.12	61.25 4.86 4.40	59.87 4.93 6.00	46.43 4.43 12.75	48.47 4.43 10.63	46.63 4.39 12.00	57.53 4.73 4.84	66.76 5.08 1.08	74.44 5.24 -4.47	73.40 5.43 -0.86	71.95 5.21 0.00	65.58 4.75 0.00	61.33 4.54 0.00	53.46 3.82 0.00
CRESCENT___HYD 24018	58.89 4.49 -0.28	56.78 4.18 -0.92	52.99 3.95 -0.87	53.40 3.69 -4.08	55.03 3.70 -6.25	50.38 3.64 -0.05	57.89 4.22 -0.27	63.22 4.76 -0.46	67.37 5.17 -0.59	70.65 5.49 -1.29	72.39 5.42 -1.66	75.04 5.16 -9.10	74.19 5.18 -8.07	61.54 4.65 -2.15	61.45 4.59 -2.19	68.74 4.56 -9.94	89.94 4.84 -27.45	98.70 5.27 -30.67	102.89 5.44 -32.73	87.33 5.57 -14.65	72.97 5.47 -0.76	66.08 4.75 -0.50	61.12 4.03 -0.31	53.51 3.72 -0.15
CRICKET___VALLEY_CC1 323756	58.39 4.27 0.00	55.76 4.08 0.00	51.93 3.76 0.00	50.54 3.60 -1.31	50.67 3.47 -2.11	50.37 3.69 0.00	57.61 4.22 0.00	62.70 4.70 0.00	66.77 5.17 0.00	69.28 5.42 0.00	74.34 5.49 -3.54	75.86 5.35 -9.73	77.32 5.42 -10.96	74.66 4.87 -15.04	72.54 4.81 -13.06	77.77 4.83 -18.70	83.33 5.19 -20.49	86.42 5.52 -18.14	83.33 5.70 -12.91	80.10 5.97 -7.02	72.34 5.61 0.00	65.88 5.05 0.00	61.49 4.71 0.00	53.66 4.02 0.00
CRICKET___VALLEY_CC2 323757	58.39 4.27 0.00	55.76 4.08 0.00	51.93 3.76 0.00	50.54 3.60 -1.31	50.67 3.47 -2.11	50.37 3.69 0.00	57.61 4.22 0.00	62.70 4.70 0.00	66.77 5.17 0.00	69.28 5.42 0.00	74.34 5.49 -3.54	75.86 5.35 -9.73	77.32 5.42 -10.96	74.66 4.87 -15.04	72.54 4.81 -13.06	77.77 4.83 -18.70	83.33 5.19 -20.49	86.42 5.52 -18.14	83.33 5.70 -12.91	80.10 5.97 -7.02	72.34 5.61 0.00	65.88 5.05 0.00	61.49 4.71 0.00	53.66 4.02 0.00
CRICKET___VALLEY_CC3 323758	58.39 4.27 0.00	55.76 4.08 0.00	51.93 3.76 0.00	50.54 3.60 -1.31	50.67 3.47 -2.11	50.37 3.69 0.00	57.61 4.22 0.00	62.70 4.70 0.00	66.77 5.17 0.00	69.28 5.42 0.00	74.34 5.49 -3.54	75.86 5.35 -9.73	77.32 5.42 -10.96	74.66 4.87 -15.04	72.54 4.81 -13.06	77.77 4.83 -18.70	83.33 5.19 -20.49	86.42 5.52 -18.14	83.33 5.70 -12.91	80.10 5.97 -7.02	72.34 5.61 0.00	65.88 5.05 0.00	61.49 4.71 0.00	53.66 4.02 0.00
CRUCIBLE_METL_DRP 24180	54.60 0.49 0.00	52.09 0.41 0.00	48.41 0.24 0.00	45.78 0.14 -0.02	45.27 0.18 0.00	46.97 0.28 0.00	53.82 0.43 0.00	58.53 0.52 0.00	62.15 0.55 0.00	64.24 0.39 0.00	65.70 0.39 0.00	61.15 0.37 0.00	61.31 0.37 0.00	55.08 0.33 0.00	55.05 0.39 0.00	54.52 0.27 0.00	57.88 0.23 0.00	63.01 0.25 0.00	64.99 0.26 0.00	67.31 0.20 0.00	67.14 0.40 0.00	61.26 0.43 0.00	57.07 0.29 0.00	49.94 0.30 0.00
DAHOWA___HYDRO 323763	60.27 5.85 -0.31	58.07 5.37 -1.02	54.14 5.01 -0.97	54.68 4.66 -4.40	56.56 4.73 -6.74	51.36 4.62 -0.05	59.52 5.82 -0.30	65.11 6.61 -0.50	69.38 7.14 -0.64	72.93 7.66 -1.41	74.56 7.44 -1.81	77.42 6.93 -9.71	76.45 6.88 -8.63	63.08 6.02 -2.31	63.02 6.01 -2.34	70.72 5.86 -10.62	93.05 6.11 -29.29	102.19 6.72 -32.72	106.70 6.73 -35.24	89.88 6.98 -15.79	74.65 7.07 -0.84	67.47 6.08 -0.55	62.23 5.11 -0.34	54.92 5.11 -0.16
DANC___LFGE 323619	53.57 0.43 0.98	48.80 0.31 3.19	45.47 0.34 3.03	43.91 0.18 1.89	44.97 0.23 0.35	46.84 0.33 0.17	52.92 0.48 0.95	57.16 0.64 1.48	60.30 0.62 1.91	60.18 0.51 4.19	60.45 0.52 5.38	58.42 0.43 2.80	58.41 0.31 2.84	51.13 0.16 3.78	53.30 0.05 1.42	50.42 -0.27 3.56	52.98 -0.29 4.38	58.44 -0.31 4.01	60.37 0.19 4.55	64.97 0.27 2.41	64.76 0.47 2.45	59.72 0.48 1.60	55.97 0.17 0.99	49.31 0.15 0.48
DANSKAMMER___1 23586	59.42 5.31 0.00	56.74 5.07 0.00	52.75 4.58 0.00	51.19 4.38 -1.19	51.27 4.29 -1.89	51.26 4.58 0.00	58.57 5.18 0.00	63.86 5.86 0.00	68.19 6.59 0.00	70.70 6.84 0.00	74.12 7.12 -1.69	73.20 6.69 -5.73	73.88 6.76 -6.18	68.01 5.97 -7.30	67.60 5.85 -7.08	70.99 5.86 -10.89	77.73 6.23 -13.86	82.61 6.84 -13.01	82.02 7.06 -10.23	79.63 7.38 -5.13	73.81 7.07 0.00	67.22 6.39 0.00	62.74 5.96 0.00	54.65 5.01 0.00
DANSKAMMER___2 23589	59.42 5.31 0.00	56.74 5.07 0.00	52.75 4.58 0.00	51.19 4.38 -1.19	51.27 4.29 -1.89	51.26 4.58 0.00	58.57 5.18 0.00	63.86 5.86 0.00	68.19 6.59 0.00	70.70 6.84 0.00	74.12 7.12 -1.69	73.20 6.69 -5.73	73.88 6.76 -6.18	68.01 5.97 -7.30	67.60 5.85 -7.08	70.99 5.86 -10.89	77.73 6.23 -13.86	82.61 6.84 -13.01	82.02 7.06 -10.23	79.63 7.38 -5.13	73.81 7.07 0.00	67.22 6.39 0.00	62.74 5.96 0.00	54.65 5.01 0.00
DANSKAMMER___3 23590	59.42 5.31 0.00	56.74 5.07 0.00	52.75 4.58 0.00	51.19 4.38 -1.19	51.27 4.29 -1.89	51.26 4.58 0.00	58.57 5.18 0.00	63.86 5.86 0.00	68.19 6.59 0.00	70.70 6.84 0.00	74.12 7.12 -1.69	73.20 6.69 -5.73	73.88 6.76 -6.18	68.01 5.97 -7.30	67.60 5.85 -7.08	70.99 5.86 -10.89	77.73 6.23 -13.86	82.61 6.84 -13.01	82.02 7.06 -10.23	79.63 7.38 -5.13	73.81 7.07 0.00	67.22 6.39 0.00	62.74 5.96 0.00	54.65 5.01 0.00

DANSKAMMER___4 23591	59.42 5.31 0.00	56.74 5.07 0.00	52.75 4.58 0.00	51.19 4.38 -1.19	51.27 4.29 -1.89	51.26 4.58 0.00	58.57 5.18 0.00	63.86 5.86 0.00	68.19 6.59 0.00	70.70 6.84 0.00	74.12 7.12 -1.69	73.20 6.69 -5.73	73.88 6.76 -6.18	68.01 5.97 -7.30	67.60 5.85 -7.08	70.99 5.86 -10.89	77.73 6.23 -13.86	82.61 6.84 -13.01	82.02 7.06 -10.23	79.63 7.38 -5.13	73.81 7.07 0.00	67.22 6.39 0.00	62.74 5.96 0.00	54.65 5.01 0.00
DANSKAMMER___DIESEL 23592	59.42 5.31 0.00	56.74 5.07 0.00	52.75 4.58 0.00	51.19 4.38 -1.19	51.27 4.29 -1.89	51.26 4.58 0.00	58.57 5.18 0.00	63.86 5.86 0.00	68.19 6.59 0.00	70.70 6.84 0.00	74.12 7.12 -1.69	73.20 6.69 -5.73	73.88 6.76 -6.18	68.01 5.97 -7.30	67.60 5.85 -7.08	70.99 5.86 -10.89	77.73 6.23 -13.86	82.61 6.84 -13.01	82.02 7.06 -10.23	79.63 7.38 -5.13	73.81 7.07 0.00	67.22 6.39 0.00	62.74 5.96 0.00	54.65 5.01 0.00
DASHVILLE___HYD 23610	58.18 4.06 0.00	55.60 3.93 0.00	51.78 3.61 0.00	50.53 3.51 -1.39	50.68 3.34 -2.26	50.23 3.55 0.00	57.77 4.38 0.00	62.82 4.81 0.00	66.96 5.36 0.00	69.35 5.49 0.00	71.06 5.75 0.00	68.99 5.41 -2.80	68.87 5.49 -2.45	59.90 4.82 -0.33	60.01 4.75 -0.60	62.08 4.83 -3.01	71.72 5.19 -8.87	78.42 5.65 -10.01	81.24 5.89 -10.62	78.07 6.24 -4.71	72.68 5.94 0.00	66.31 5.48 0.00	61.95 5.17 0.00	54.01 4.37 0.00
DELAWARE___LFGE 323621	56.88 2.76 0.00	54.36 2.69 0.00	50.72 2.55 0.00	48.83 2.37 -0.83	48.84 2.34 -1.41	49.11 2.43 0.00	56.17 2.77 0.00	61.19 3.19 0.00	64.98 3.39 0.00	67.37 3.51 0.00	68.83 3.52 0.00	65.93 3.34 -1.80	65.81 3.29 -1.58	57.86 2.90 -0.21	58.00 2.95 -0.38	59.11 2.93 -1.94	66.48 3.11 -5.72	72.60 3.39 -6.45	75.19 3.62 -6.84	73.83 3.69 -3.03	70.41 3.67 0.00	64.12 3.28 0.00	59.73 2.95 0.00	52.17 2.53 0.00
DOGLEVILLE___HYD 23807	55.71 1.03 -0.57	54.51 0.98 -1.86	50.80 0.87 -1.77	46.91 0.82 -0.47	44.86 0.77 0.99	47.53 0.74 -0.10	55.12 1.17 -0.55	60.21 1.34 -0.87	64.07 1.35 -1.12	67.71 1.40 -2.45	69.88 1.43 -3.14	62.09 1.15 -0.15	62.34 1.03 -0.36	57.60 0.82 -2.03	55.89 0.71 -0.52	55.38 0.65 -0.49	56.22 0.69 2.13	60.57 0.76 2.95	62.68 0.91 2.95	67.04 1.01 1.08	69.17 1.00 -1.43	62.74 0.97 -0.94	58.26 0.91 -0.58	50.81 0.89 -0.28
DUNKIRK___1 23563	55.74 1.62 0.00	52.81 1.14 0.00	48.89 0.72 0.00	46.21 0.41 -0.18	46.31 0.95 -0.27	48.08 1.40 0.00	54.73 1.34 0.00	59.57 1.57 0.00	62.34 0.74 0.00	64.31 0.45 0.00	65.24 -0.07 0.00	61.12 0.00 -0.34	61.36 0.12 -0.30	54.90 0.11 -0.04	55.01 0.27 -0.07	54.83 0.22 -0.36	59.02 0.29 -1.07	64.28 0.32 -1.21	66.73 0.71 -1.29	68.15 0.47 -0.57	68.14 1.40 0.00	62.66 1.82 0.00	59.06 2.27 0.00	51.67 2.04 0.00
DUNKIRK___2 23564	55.74 1.62 0.00	52.81 1.14 0.00	48.89 0.72 0.00	46.21 0.41 -0.18	46.31 0.95 -0.27	48.08 1.40 0.00	54.73 1.34 0.00	59.57 1.57 0.00	62.34 0.74 0.00	64.31 0.45 0.00	65.24 -0.07 0.00	61.12 0.00 -0.34	61.36 0.12 -0.30	54.90 0.11 -0.04	55.01 0.27 -0.07	54.83 0.22 -0.36	59.02 0.29 -1.07	64.28 0.32 -1.21	66.73 0.71 -1.29	68.15 0.47 -0.57	68.14 1.40 0.00	62.66 1.82 0.00	59.06 2.27 0.00	51.67 2.04 0.00
DUNKIRK___3 23565	55.41 1.30 0.00	52.50 0.82 0.00	48.60 0.43 0.00	45.94 0.14 -0.17	45.99 0.63 -0.27	47.71 1.03 0.00	54.30 0.91 0.00	59.05 1.05 0.00	61.78 0.19 0.00	63.73 -0.13 0.00	64.66 -0.65 0.00	60.63 -0.49 -0.34	60.93 -0.30 -0.29	54.57 -0.22 -0.04	54.68 -0.05 -0.07	54.55 -0.05 -0.36	58.72 0.00 -1.07	63.96 0.00 -1.20	66.27 0.26 -1.28	67.68 0.00 -0.57	67.60 0.87 0.00	62.17 1.34 0.00	58.54 1.76 0.00	51.27 1.64 0.00
DUNKIRK___4 23566	55.41 1.30 0.00	52.50 0.82 0.00	48.60 0.43 0.00	45.94 0.14 -0.17	45.99 0.63 -0.27	47.71 1.03 0.00	54.30 0.91 0.00	59.05 1.05 0.00	61.78 0.19 0.00	63.73 -0.13 0.00	64.66 -0.65 0.00	60.63 -0.49 -0.34	60.93 -0.30 -0.29	54.57 -0.22 -0.04	54.68 -0.05 -0.07	54.55 -0.05 -0.36	58.72 0.00 -1.07	63.96 0.00 -1.20	66.27 0.26 -1.28	67.68 0.00 -0.57	67.60 0.87 0.00	62.17 1.34 0.00	58.54 1.76 0.00	51.27 1.64 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	59.58 5.46 0.00	56.89 5.22 0.00	52.84 4.67 0.00	51.31 4.52 -1.17	51.32 4.37 -1.86	51.45 4.76 0.00	58.95 5.55 0.00	64.27 6.27 0.00	68.50 6.90 0.00	71.07 7.21 0.00	79.62 7.38 -6.93	84.00 6.87 -16.35	87.03 7.01 -19.09	90.15 6.29 -29.11	85.83 6.23 -24.94	94.12 6.24 -33.64	95.81 6.63 -31.53	95.82 7.21 -25.85	87.17 7.38 -15.07	84.04 7.71 -9.22	74.14 7.41 0.00	67.59 6.75 0.00	63.25 6.47 0.00	55.15 5.51 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	58.93 4.81 0.00	56.27 4.60 0.00	52.31 4.14 0.00	50.74 3.97 -1.15	50.80 3.88 -1.84	50.84 4.15 0.00	58.14 4.75 0.00	63.34 5.33 0.00	67.64 6.04 0.00	70.12 6.26 0.00	71.71 6.40 0.00	69.08 6.08 -2.22	69.03 6.15 -1.94	60.48 5.47 -0.26	60.55 5.41 -0.47	62.05 5.42 -2.38	70.39 5.71 -7.03	76.90 6.21 -7.93	79.55 6.41 -8.41	77.62 6.78 -3.73	73.21 6.47 0.00	66.73 5.90 0.00	62.29 5.51 0.00	54.30 4.66 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	60.29 6.17 -0.01	57.52 5.84 -0.01	53.43 5.25 -0.01	51.82 5.02 -1.18	51.88 4.92 -1.87	52.06 5.37 -0.01	59.43 6.03 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.71 7.85 0.00	80.27 8.03 -6.94	84.54 7.41 -16.34	87.45 7.43 -19.07	90.34 6.51 -29.08	85.97 6.39 -24.91	94.20 6.34 -33.61	96.07 6.92 -31.51	96.18 7.59 -25.84	87.55 7.76 -15.06	84.65 8.32 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.17 7.38 -0.01	55.85 6.20 -0.01
EAST HAMPTON___GT 23717	89.07 10.34 -24.61	71.41 9.71 -10.03	62.65 8.91 -5.57	58.37 8.44 -4.31	59.51 8.34 -6.08	61.84 8.87 -6.28	67.86 10.25 -4.21	75.15 11.60 -5.54	90.33 13.06 -15.67	82.25 13.60 -4.79	93.58 13.84 -14.43	96.19 12.88 -22.52	100.10 12.86 -26.31	104.62 11.33 -38.54	111.23 11.09 -45.47	114.91 11.23 -49.44	112.00 11.93 -42.41	116.91 13.37 -40.78	100.93 13.46 -22.74	95.70 13.82 -14.77	90.99 13.42 -10.83	87.36 12.17 -14.36	78.28 11.30 -10.19	66.15 9.78 -6.74
EAST RIVER___6 23660	60.18 6.06 0.00	57.36 5.68 0.00	53.22 5.06 0.00	51.63 4.83 -1.17	51.50 4.55 -1.86	51.45 4.76 0.00	59.27 5.87 0.00	64.73 6.73 0.00	69.24 7.64 0.00	71.52 7.66 0.00	79.95 7.70 -6.94	84.26 7.11 -16.37	87.36 7.31 -19.11	90.34 6.46 -29.14	86.02 6.39 -24.96	94.26 6.34 -33.67	96.06 6.86 -31.56	96.09 7.46 -25.87	87.24 7.44 -15.08	84.05 7.71 -9.22	74.34 7.61 0.00	68.19 7.36 0.00	64.28 7.49 0.00	55.89 6.25 0.00
EAST RIVER___7 23524	60.18 6.06 0.00	57.36 5.68 0.00	53.22 5.06 0.00	51.63 4.83 -1.17	51.50 4.55 -1.86	51.45 4.76 0.00	59.27 5.87 0.00	64.73 6.73 0.00	69.24 7.64 0.00	71.52 7.66 0.00	79.95 7.70 -6.94	84.26 7.11 -16.37	87.36 7.31 -19.11	90.34 6.46 -29.14	86.02 6.39 -24.96	94.26 6.34 -33.67	96.06 6.86 -31.56	96.09 7.46 -25.87	87.24 7.44 -15.08	84.05 7.71 -9.22	74.34 7.61 0.00	68.19 7.36 0.00	64.28 7.49 0.00	55.89 6.25 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	59.48 5.36 0.00	56.74 5.07 0.00	52.75 4.58 0.00	51.22 4.42 -1.17	51.23 4.29 -1.86	51.35 4.67 0.00	58.84 5.45 0.00	64.09 6.09 0.00	68.38 6.78 0.00	70.88 7.02 0.00	79.81 7.18 -7.32	84.67 6.75 -17.14	87.87 6.88 -20.04	91.60 6.13 -30.72	87.09 6.12 -26.31	95.71 6.07 -35.39	97.05 6.51 -32.88	96.62 7.03 -26.83	87.39 7.25 -15.42	84.14 7.51 -9.51	74.01 7.28 0.00	67.41 6.57 0.00	63.08 6.30 0.00	55.00 5.36 0.00
EAST_HAMPTON___DIESEL 23722	89.07 10.34 -24.61	71.41 9.71 -10.03	62.65 8.91 -5.57	58.42 8.48 -4.31	59.51 8.34 -6.08	61.84 8.87 -6.28	67.91 10.31 -4.21	75.21 11.66 -5.54	90.33 13.06 -15.67	82.25 13.60 -4.79	93.64 13.91 -14.43	96.25 12.95 -22.52	100.16 12.92 -26.31	104.62 11.33 -38.54	111.23 11.09 -45.47	114.91 11.23 -49.44	112.00 11.93 -42.41	116.97 13.43 -40.78	100.93 13.46 -22.74	95.70 13.82 -14.77	90.99 13.42 -10.83	87.42 12.23 -14.36	78.33 11.36 -10.19	66.20 9.83 -6.74
EAST_RIVER___1 323558	59.91 5.79 0.00	57.15 5.48 0.00	53.08 4.92 0.00	51.49 4.70 -1.17	51.50 4.55 -1.86	51.73 5.04 0.00	59.32 5.93 0.00	64.67 6.67 0.00	68.99 7.39 0.00	71.58 7.72 0.00	80.08 7.83 -6.94	84.38 7.23 -16.37	87.42 7.37 -19.11	90.45 6.57 -29.14	86.18 6.56 -24.96	94.37 6.45 -33.67	96.12 6.92 -31.56	96.15 7.53 -25.87	87.50 7.70 -15.08	84.38 8.05 -9.22	74.61 7.87 0.00	68.07 7.24 0.00	63.82 7.04 0.00	55.64 6.00 0.00
EAST_RIVER___2 323559	60.18 6.06 0.00	57.36 5.68 0.00	53.22 5.06 0.00	51.63 4.83 -1.17	51.50 4.55 -1.86	51.45 4.76 0.00	59.27 5.87 0.00	64.73 6.73 0.00	69.24 7.64 0.00	71.52 7.66 0.00	79.95 7.70 -6.94	84.26 7.11 -16.37	87.36 7.31 -19.11	90.34 6.46 -29.14	86.02 6.39 -24.96	94.26 6.34 -33.67	96.06 6.86 -31.56	96.09 7.46 -25.87	87.24 7.44 -15.08	84.05 7.71 -9.22	74.34 7.61 0.00	68.19 7.36 0.00	64.28 7.49 0.00	55.89 6.25 0.00
EAST___DELAWARE_HYD 23607	58.56 4.44 0.00	55.86 4.18 0.00	52.02 3.85 0.00	50.37 3.65 -1.09	50.36 3.52 -1.76	50.56 3.87 0.00	57.77 4.38 0.00	62.93 4.93 0.00	67.02 5.42 0.00	69.35 5.49 0.00	70.73 5.42 0.00	68.04 5.11 -2.15	68.00 5.18 -1.88	59.60 4.60 -0.26	59.72 4.59 -0.46	61.22 4.67 -2.31	69.55 5.07 -6.82	76.03 5.58 -7.69	78.78 5.89 -8.17	76.98 6.24 -3.62	72.81 6.07 0.00	66.31 5.48 0.00	61.89 5.11 0.00	53.91 4.27 0.00
ELEC_TRO_TEK 24086	85.06 6.33 -24.61	67.75 6.04 -10.03	59.28 5.54 -5.57	55.22 5.29 -4.31	56.31 5.14 -6.08	58.56 5.60 -6.28	64.07 6.46 -4.21	70.74 7.19 -5.54	85.15 7.89 -15.67	76.82 8.18 -4.79	87.59 8.23 -14.05	90.96 7.66 -22.52	95.05 7.80 -26.31	100.24 6.95 -38.54	107.08 6.94 -45.47	110.63 6.95 -49.44	107.45 7.38 -42.41	111.58 8.03 -40.78	95.76 8.29 -22.74	90.53 8.66 -14.76	85.41 8.41 -10.26	82.78 7.60 -14.35	74.41 7.44 -10.19	62.73 6.36 -6.74
ELLENBURG_WT_PWR 323604	43.20 -2.27 8.65	21.11 -2.32 28.24	19.01 -2.26 26.89	26.48 -2.10 17.05	39.62 -2.07 3.40	43.02 -2.15 1.51	42.30 -2.67 8.43	41.84 -3.02 13.14	41.32 -3.33 16.95	23.09 -3.64 37.13	13.73 -3.92 47.66	31.88 -3.71 25.19	31.65 -3.78 25.51	17.77 -3.39 33.58	38.64 -3.34 12.69	18.98 -3.31 31.95	14.12 -3.40 40.13	22.33 -3.45 36.98	19.37 -3.50 41.87	41.86 -3.22 22.03	41.81 -3.20 21.72	44.07 -2.55 14.21	45.72 -2.33 8.74	43.29 -2.08 4.27
ELM_ST_23_KV_LD_REV_LBMP_A 345012	54.60 0.49 0.00	51.78 0.10 0.00	47.93 -0.24 0.00	45.33 -0.46 -0.16	45.29 -0.05 -0.25	46.92 0.23 0.00	53.29 -0.11 0.00	57.89 -0.12 0.00	60.49 -1.11 0.00	62.45 -1.41 0.00	63.41 -1.90 0.00	59.46 -1.64 -0.31	59.87 -1.34 -0.27	53.69 -1.09 -0.04	53.86 -0.88 -0.07	53.77 -0.81 -0.34	57.72 -0.92 -1.00	62.87 -1.01 -1.12	65.07 -0.84 -1.19	66.43 -1.21 -0.53	66.34 -0.40 0.00	60.96 0.12 0.00	57.52 0.74 0.00	50.43 0.79 0.00
EMPIRE_CC_1 323656	57.09 2.97 0.00	54.57 2.89 0.00	51.06 2.89 0.00	50.92 2.74 -2.56	52.11 2.66 -4.36	49.30 2.61 0.00	56.17 2.77 0.00	61.02 3.01 0.00	64.86 3.26 0.00	67.31 3.45 0.00	70.44 3.46 -1.67	72.86 3.34 -8.74	73.14 3.41 -8.79	65.34 3.01 -7.59	64.72 3.00 -7.05	70.57 3.04 -13.29	83.69 3.23 -22.82	89.59 3.45 -23.39	90.13 3.56 -21.85	81.11 3.69 -10.31	70.21 3.47 0.00	63.88 3.04 0.00	59.45 2.67 0.00	52.17 2.53 0.00
EMPIRE_CC_2 323658	57.09 2.97 0.00	54.57 2.89 0.00	51.06 2.89 0.00	50.92 2.74 -2.56	52.11 2.66 -4.36	49.30 2.61 0.00	56.17 2.77 0.00	61.02 3.01 0.00	64.86 3.26 0.00	67.31 3.45 0.00	70.44 3.46 -1.67	72.86 3.34 -8.74	73.14 3.41 -8.79	65.34 3.01 -7.59	64.72 3.00 -7.05	70.57 3.04 -13.29	83.69 3.23 -22.82	89.59 3.45 -23.39	90.13 3.56 -21.85	81.11 3.69 -10.31	70.21 3.47 0.00	63.88 3.04 0.00	59.45 2.67 0.00	52.17 2.53 0.00
ERIE_WT_PWR 323693	54.98 0.86 0.00	52.09 0.41 0.00	48.22 0.05 0.00	45.52 -0.27 -0.17	45.53 0.18 -0.26	47.20 0.51 0.00	53.66 0.27 0.00	58.30 0.29 0.00	60.98 -0.62 0.00	62.97 -0.89 0.00	63.87 -1.44 0.00	59.89 -1.22 -0.32	60.25 -0.98 -0.28	54.07 -0.71 -0.04	54.19 -0.55 -0.07	54.10 -0.49 -0.35	58.16 -0.52 -1.03	63.35 -0.57 -1.16	65.63 -0.32 -1.23	66.99 -0.67 -0.55	66.80 0.07 0.00	61.44 0.61 0.00	57.92 1.14 0.00	50.78 1.14 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	56.01 1.89 0.00	53.38 1.70 0.00	49.66 1.49 0.00	47.14 1.28 -0.24	46.85 1.40 -0.37	48.27 1.59 0.00	55.31 1.92 0.00	60.27 2.26 0.00	63.75 2.15 0.00	65.71 1.85 0.00	67.00 1.70 0.00	62.89 1.64 -0.46	62.99 1.65 -0.40	56.22 1.42 -0.05	56.29 1.53 -0.10	56.21 1.47 -0.50	60.72 1.61 -1.46	66.35 1.95 -1.65	68.74 2.26 -1.75	70.17 2.28 -0.78	69.27 2.54 0.00	63.20 2.37 0.00	58.77 1.99 0.00	51.33 1.69 0.00
E_CANADA_CAP_HY 24051	59.86 5.46 -0.27	57.58 5.01 -0.90	53.74 4.72 -0.85	53.85 4.34 -3.89	55.33 4.42 -5.82	51.21 4.48 -0.05	58.79 5.13 -0.27	64.30 5.86 -0.44	67.47 5.30 -0.57	70.28 5.17 -1.25	72.00 5.10 -1.60	73.96 4.74 -8.43	73.06 4.63 -7.49	60.83 4.05 -2.03	60.81 4.10 -2.04	67.54 4.07 -9.22	87.49 4.44 -25.40	96.34 5.21 -28.37	101.31 6.47 -30.11	87.37 6.78 -13.48	74.40 6.94 -0.73	67.21 5.90 -0.48	61.90 4.82 -0.29	53.85 4.07 -0.14
E_CANADA_MHWK_HY 24050	55.71 1.03 -0.57	54.51 0.98 -1.86	50.80 0.87 -1.77	46.91 0.82 -0.47	44.86 0.77 0.99	47.53 0.74 -0.10	55.12 1.17 -0.55	60.21 1.34 -0.87	64.07 1.35 -1.12	67.71 1.40 -2.45	69.88 1.43 -3.14	62.09 1.15 -0.15	62.34 1.03 -0.36	57.60 0.82 -2.03	55.89 0.71 -0.52	55.38 0.65 -0.49	56.22 0.69 2.13	60.57 0.76 2.95	62.68 0.91 2.95	67.04 1.01 1.08	69.17 1.00 -1.43	62.74 0.97 -0.94	58.26 0.91 -0.58	50.81 0.89 -0.28
E_FISHKILL___LBMP 23776	58.88 4.76 0.00	56.22 4.55 0.00	52.31 4.14 0.00	50.79 3.97 -1.19	50.82 3.83 -1.90	50.79 4.11 0.00	58.14 4.75 0.00	63.34 5.33 0.00	67.51 5.91 0.00	69.99 6.13 0.00	74.77 6.27 -3.19	75.47 5.89 -8.79	76.87 6.03 -9.89	73.73 5.42 -13.56	71.80 5.36 -11.78	76.49 5.37 -16.88	81.89 5.71 -18.53	85.39 6.21 -16.42	82.79 6.35 -11.71	80.12 6.65 -6.36	73.08 6.34 0.00	66.62 5.78 0.00	62.23 5.45 0.00	54.30 4.66 0.00

FALCON___SEABRD_CC1 323796	43.76 -1.73 8.63	21.60 -1.91 28.17	19.51 -1.83 26.82	26.97 -1.64 17.01	40.03 -1.67 3.39	43.50 -1.68 1.51	42.80 -2.19 8.41	42.51 -2.38 13.11	41.98 -2.71 16.91	23.82 -3.00 37.04	14.44 -3.33 47.54	32.49 -3.16 25.13	32.26 -3.23 25.45	18.29 -2.96 33.50	39.05 -2.95 12.66	19.49 -2.88 31.88	14.68 -2.94 40.03	22.98 -2.89 36.89	20.18 -2.78 41.77	42.65 -2.48 21.98	42.53 -2.54 21.67	44.65 -2.01 14.18	46.14 -1.93 8.72	43.69 -1.69 4.26
FALCON___SEABRD_CC2 323797	43.76 -1.73 8.63	21.60 -1.91 28.17	19.51 -1.83 26.82	26.97 -1.64 17.01	40.03 -1.67 3.39	43.50 -1.68 1.51	42.80 -2.19 8.41	42.51 -2.38 13.11	41.98 -2.71 16.91	23.82 -3.00 37.04	14.44 -3.33 47.54	32.49 -3.16 25.13	32.26 -3.23 25.45	18.29 -2.96 33.50	39.05 -2.95 12.66	19.49 -2.88 31.88	14.68 -2.94 40.03	22.98 -2.89 36.89	20.18 -2.78 41.77	42.65 -2.48 21.98	42.53 -2.54 21.67	44.65 -2.01 14.18	46.14 -1.93 8.72	43.69 -1.69 4.26
FAR ROCKAWAY___4 23548	86.03 7.30 -24.61	68.58 6.87 -10.03	60.00 6.26 -5.57	55.91 5.98 -4.31	56.99 5.82 -6.08	59.22 6.26 -6.28	64.87 7.26 -4.21	71.67 8.12 -5.54	86.14 8.87 -15.67	78.04 9.39 -4.79	88.96 9.60 -14.05	92.24 8.94 -22.52	96.33 9.08 -26.31	101.50 8.21 -38.54	108.33 8.20 -45.47	111.28 7.59 -49.44	108.20 8.13 -42.41	111.76 8.22 -40.78	97.11 9.65 -22.74	91.87 10.00 -14.76	86.74 9.74 -10.26	84.00 8.82 -14.35	75.48 8.51 -10.19	63.62 7.25 -6.74
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	59.91 5.79 0.00	57.15 5.48 0.00	53.08 4.92 0.00	51.54 4.74 -1.17	51.55 4.60 -1.86	51.77 5.09 0.00	59.37 5.98 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.58 7.72 0.00	80.15 7.90 -6.94	84.38 7.23 -16.36	87.41 7.37 -19.10	90.50 6.62 -29.13	86.18 6.56 -24.95	94.42 6.51 -33.66	96.17 6.97 -31.55	96.15 7.53 -25.86	87.57 7.76 -15.07	84.45 8.12 -9.22	74.68 7.94 0.00	68.13 7.30 0.00	63.88 7.10 0.00	55.64 6.00 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	59.91 5.79 0.00	57.15 5.48 0.00	53.08 4.92 0.00	51.54 4.74 -1.17	51.55 4.60 -1.86	51.77 5.09 0.00	59.37 5.98 0.00	64.73 6.73 0.00	68.99 7.39 0.00	71.58 7.72 0.00	80.15 7.90 -6.94	84.38 7.23 -16.36	87.41 7.37 -19.10	90.50 6.62 -29.13	86.18 6.56 -24.95	94.42 6.51 -33.66	96.17 6.97 -31.55	96.15 7.53 -25.86	87.57 7.76 -15.07	84.45 8.12 -9.22	74.68 7.94 0.00	68.13 7.30 0.00	63.88 7.10 0.00	55.69 6.05 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	59.91 5.79 0.00	57.15 5.48 0.00	53.08 4.92 0.00	51.49 4.70 -1.17	51.50 4.55 -1.86	51.73 5.04 0.00	59.32 5.93 0.00	64.67 6.67 0.00	68.99 7.39 0.00	71.58 7.72 0.00	80.08 7.83 -6.94	84.38 7.23 -16.36	87.35 7.31 -19.10	90.44 6.57 -29.13	86.12 6.50 -24.95	94.36 6.45 -33.66	96.11 6.92 -31.55	96.15 7.53 -25.86	87.50 7.70 -15.07	84.38 8.05 -9.22	74.61 7.87 0.00	68.07 7.24 0.00	63.82 7.04 0.00	55.64 6.00 0.00
FARRAGUT___LBMP 323566	59.85 5.73 0.00	57.10 5.42 0.00	53.03 4.86 0.00	51.49 4.70 -1.17	51.50 4.55 -1.86	51.68 5.00 0.00	59.27 5.87 0.00	64.62 6.61 0.00	68.93 7.33 0.00	71.52 7.66 0.00	80.01 7.77 -6.94	84.25 7.11 -16.36	87.29 7.25 -19.10	90.39 6.51 -29.13	86.07 6.45 -24.95	94.31 6.40 -33.66	96.06 6.86 -31.55	96.02 7.40 -25.86	87.44 7.63 -15.07	84.31 7.98 -9.22	74.61 7.87 0.00	68.01 7.18 0.00	63.76 6.98 0.00	55.59 5.95 0.00
FENNER___WINDPWR 24204	55.58 1.46 0.00	52.97 1.29 0.00	49.37 1.20 0.00	46.69 1.05 -0.02	46.17 1.08 0.00	47.94 1.26 0.00	55.05 1.66 0.00	59.98 1.97 0.00	63.63 2.03 0.00	65.90 2.04 0.00	67.27 1.96 0.00	62.55 1.76 0.00	62.64 1.70 0.00	56.17 1.42 0.00	56.14 1.48 0.00	55.65 1.41 0.00	59.15 1.50 0.00	64.39 1.63 0.00	66.67 1.94 0.00	69.06 1.95 0.00	68.81 2.07 0.00	62.72 1.89 0.00	58.32 1.53 0.00	50.98 1.34 0.00
FIBERTEK___ENERGY 23856	54.60 0.49 0.00	52.09 0.41 0.00	48.41 0.24 0.00	45.78 0.14 -0.02	45.27 0.18 0.00	46.97 0.28 0.00	53.82 0.43 0.00	58.53 0.52 0.00	62.15 0.55 0.00	64.24 0.39 0.00	65.70 0.39 0.00	61.15 0.37 0.00	61.31 0.37 0.00	55.08 0.33 0.00	55.05 0.39 0.00	54.52 0.27 0.00	57.88 0.23 0.00	63.01 0.25 0.00	64.99 0.26 0.00	67.31 0.20 0.00	67.14 0.40 0.00	61.26 0.43 0.00	57.07 0.29 0.00	49.94 0.30 0.00
FITZPATRICK____ 23598	53.04 -1.08 0.00	50.59 -1.09 0.00	47.11 -1.06 0.00	44.59 -1.05 -0.01	44.09 -0.99 0.00	45.70 -0.98 0.00	52.27 -1.12 0.00	56.73 -1.28 0.00	60.18 -1.41 0.00	62.27 -1.59 0.00	63.68 -1.63 0.00	59.27 -1.52 0.00	59.42 -1.52 0.00	53.38 -1.37 0.00	53.35 -1.31 0.00	52.89 -1.35 0.00	56.21 -1.44 0.00	61.19 -1.57 0.00	63.17 -1.55 0.00	65.44 -1.68 0.00	65.21 -1.53 0.00	59.44 -1.40 0.00	55.48 -1.30 0.00	48.65 -0.99 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	59.58 5.46 0.00	56.84 5.17 0.00	52.84 4.67 0.00	51.29 4.47 -1.19	51.36 4.37 -1.90	51.35 4.67 0.00	58.68 5.29 0.00	63.98 5.98 0.00	68.31 6.72 0.00	70.82 6.96 0.00	74.43 7.25 -1.87	73.69 6.81 -6.10	74.52 6.94 -6.63	68.88 6.08 -8.06	68.39 5.96 -7.77	71.97 5.97 -11.76	78.54 6.34 -14.55	83.24 6.97 -13.52	82.37 7.18 -10.46	79.94 7.51 -5.31	73.95 7.21 0.00	67.35 6.51 0.00	62.86 6.08 0.00	54.75 5.11 0.00
FORT ORANGE____ 23900	57.09 2.97 0.00	54.57 2.89 0.00	50.91 2.74 0.00	51.12 2.60 -2.90	52.64 2.57 -4.98	49.16 2.47 0.00	56.06 2.67 0.00	61.02 3.01 0.00	64.92 3.32 0.00	67.43 3.57 0.00	68.83 3.52 0.00	70.69 3.40 -6.50	70.10 3.47 -5.69	58.58 3.06 -0.77	59.11 3.06 -1.38	64.26 3.04 -6.98	81.49 3.23 -20.61	89.52 3.51 -23.25	92.95 3.56 -24.67	81.82 3.76 -10.95	70.27 3.53 0.00	63.88 3.04 0.00	59.40 2.61 0.00	51.97 2.33 0.00
FORT_DRUM_COGEN 23780	53.44 0.98 1.65	47.11 0.82 5.39	43.90 0.87 5.14	42.87 0.64 3.39	44.89 0.72 0.92	47.24 0.84 0.29	52.91 1.12 1.61	57.00 1.51 2.51	59.84 1.48 3.24	58.24 1.47 7.09	57.71 1.50 9.10	56.92 1.28 5.14	56.88 1.10 5.16	49.00 0.71 6.45	52.77 0.60 2.49	47.95 0.16 6.46	49.11 0.17 8.72	54.70 0.19 8.25	56.45 0.97 9.25	63.48 1.14 4.77	63.92 1.33 4.15	59.40 1.28 2.71	55.85 0.74 1.67	49.37 0.55 0.82
FPL_FAR_ROCK_GT1 24212	86.03 7.30 -24.61	68.58 6.87 -10.03	60.00 6.26 -5.57	55.91 5.98 -4.31	56.99 5.82 -6.08	59.22 6.26 -6.28	64.87 7.26 -4.21	71.67 8.12 -5.54	86.14 8.87 -15.67	78.04 9.39 -4.79	88.96 9.60 -14.05	92.24 8.94 -22.52	96.33 9.08 -26.31	101.50 8.21 -38.54	108.33 8.20 -45.47	111.28 7.59 -49.44	108.20 8.13 -42.41	111.76 8.22 -40.78	97.11 9.65 -22.74	91.87 10.00 -14.76	86.74 9.74 -10.26	84.00 8.82 -14.35	75.48 8.51 -10.19	63.62 7.25 -6.74
FPL_FAR_ROCK_GT2 23815	86.03 7.30 -24.61	68.58 6.87 -10.03	60.00 6.26 -5.57	55.91 5.98 -4.31	56.99 5.82 -6.08	59.22 6.26 -6.28	64.87 7.26 -4.21	71.67 8.12 -5.54	86.14 8.87 -15.67	78.04 9.39 -4.79	88.96 9.60 -14.05	92.24 8.94 -22.52	96.33 9.08 -26.31	101.50 8.21 -38.54	108.33 8.20 -45.47	111.28 7.59 -49.44	108.20 8.13 -42.41	111.76 8.22 -40.78	97.11 9.65 -22.74	91.87 10.00 -14.76	86.74 9.74 -10.26	84.00 8.82 -14.35	75.48 8.51 -10.19	63.62 7.25 -6.74

FRANKLIN_FALL_HYD 24054	43.83 -2.22 8.07	23.11 -2.22 26.34	21.01 -2.07 25.09	27.83 -1.87 15.93	40.08 -1.80 3.21	43.45 -1.82 1.41	43.40 -2.14 7.86	43.54 -2.20 12.26	43.32 -2.47 15.82	26.60 -2.62 34.64	17.91 -2.94 44.46	34.50 -2.73 23.55	34.24 -2.86 23.84	20.73 -2.68 31.33	40.14 -2.68 11.85	21.73 -2.66 29.86	17.19 -2.88 37.58	25.09 -3.01 34.66	22.52 -2.98 39.23	43.67 -2.82 20.63	43.67 -2.80 20.26	45.21 -2.37 13.26	46.42 -2.22 8.15	43.72 -1.94 3.98
FREEPORT_EQUS_GT1 23764	85.66 6.93 -24.61	68.37 6.67 -10.03	59.81 6.07 -5.57	55.73 5.79 -4.31	56.80 5.64 -6.08	59.08 6.11 -6.28	64.66 7.05 -4.21	71.32 7.78 -5.54	85.77 8.50 -15.67	77.46 8.82 -4.79	88.39 8.95 -14.14	91.63 8.33 -22.52	95.71 8.47 -26.31	100.68 7.39 -38.54	107.51 7.38 -45.47	111.06 7.38 -49.44	108.02 7.96 -42.41	112.20 8.66 -40.78	96.34 8.87 -22.74	91.34 9.46 -14.76	86.24 9.21 -10.29	83.52 8.33 -14.35	75.09 8.12 -10.19	63.32 6.95 -6.74
FREEPORT___CT2 23818	85.66 6.93 -24.61	68.37 6.67 -10.03	59.81 6.07 -5.57	55.73 5.79 -4.31	56.80 5.64 -6.08	59.08 6.11 -6.28	64.66 7.05 -4.21	71.32 7.78 -5.54	85.77 8.50 -15.67	77.46 8.82 -4.79	88.39 8.95 -14.14	91.63 8.33 -22.52	95.71 8.47 -26.31	100.68 7.39 -38.54	107.51 7.38 -45.47	111.06 7.38 -49.44	108.02 7.96 -42.41	112.20 8.66 -40.78	96.34 8.87 -22.74	91.34 9.46 -14.76	86.24 9.21 -10.29	83.52 8.33 -14.35	75.09 8.12 -10.19	63.32 6.95 -6.74
FULTON COGEN____ 23766	53.96 -0.16 0.00	51.47 -0.21 0.00	47.88 -0.29 0.00	45.32 -0.32 -0.01	44.77 -0.31 0.00	46.45 -0.23 0.00	53.23 -0.16 0.00	57.83 -0.17 0.00	61.35 -0.25 0.00	63.54 -0.32 0.00	64.92 -0.39 0.00	60.48 -0.30 0.00	60.64 -0.30 0.00	54.47 -0.27 0.00	54.39 -0.27 0.00	53.87 -0.38 0.00	57.25 -0.40 0.00	62.32 -0.44 0.00	64.28 -0.45 0.00	66.64 -0.47 0.00	66.47 -0.27 0.00	60.59 -0.24 0.00	56.44 -0.34 0.00	49.44 -0.20 0.00
FULTON___LFGE 323630	62.59 8.17 -0.30	60.09 7.44 -0.97	55.98 6.89 -0.93	56.19 6.39 -4.18	57.94 6.54 -6.32	53.27 6.54 -0.05	62.44 8.76 -0.29	68.17 9.69 -0.48	71.52 9.30 -0.62	73.90 8.68 -1.35	75.41 8.36 -1.74	77.73 7.78 -9.16	76.69 7.62 -8.14	63.57 6.62 -2.20	63.60 6.72 -2.22	70.99 6.72 -10.02	92.85 7.61 -27.59	102.86 9.29 -30.82	107.86 10.42 -32.71	92.82 11.07 -14.64	78.94 11.41 -0.79	71.08 9.73 -0.52	65.22 8.12 -0.32	56.65 6.85 -0.16
G.F.CEMENT___DRP 24184	60.82 6.38 -0.32	58.55 5.84 -1.04	54.50 5.35 -0.99	55.06 4.97 -4.46	57.01 5.09 -6.83	51.69 4.95 -0.06	60.16 6.46 -0.31	65.88 7.37 -0.50	70.25 8.00 -0.65	73.90 8.62 -1.42	75.36 8.23 -1.82	78.23 7.66 -9.79	77.19 7.56 -8.69	63.59 6.51 -2.33	63.53 6.50 -2.36	71.24 6.29 -10.70	93.67 6.51 -29.51	102.93 7.21 -32.96	107.56 7.18 -35.65	90.53 7.45 -15.97	75.26 7.67 -0.85	67.90 6.51 -0.56	62.58 5.45 -0.34	55.56 5.76 -0.17
GARDENVILLE___LBMP 24039	54.82 0.70 0.00	51.94 0.26 0.00	48.07 -0.10 0.00	45.42 -0.37 -0.17	45.44 0.09 -0.26	47.06 0.37 0.00	53.50 0.11 0.00	58.12 0.12 0.00	60.74 -0.86 0.00	62.71 -1.15 0.00	63.68 -1.63 0.00	59.71 -1.40 -0.32	60.06 -1.16 -0.28	53.85 -0.93 -0.04	54.02 -0.71 -0.07	53.88 -0.71 -0.35	57.98 -0.69 -1.02	63.09 -0.82 -1.15	65.37 -0.58 -1.22	66.71 -0.94 -0.54	66.60 -0.13 0.00	61.20 0.37 0.00	57.75 0.96 0.00	50.63 0.99 0.00
GENERAL___MILLS 23808	54.93 0.81 0.00	52.09 0.41 0.00	48.17 0.00 0.00	45.52 -0.27 -0.17	45.53 0.18 -0.26	47.15 0.47 0.00	53.61 0.21 0.00	58.24 0.23 0.00	60.92 -0.68 0.00	62.90 -0.96 0.00	63.81 -1.50 0.00	59.83 -1.28 -0.32	60.25 -0.98 -0.28	54.02 -0.77 -0.04	54.13 -0.60 -0.07	54.05 -0.54 -0.35	58.16 -0.52 -1.03	63.29 -0.63 -1.16	65.57 -0.39 -1.23	66.92 -0.74 -0.55	66.74 0.00 0.00	61.38 0.55 0.00	57.86 1.08 0.00	50.73 1.09 0.00
GE_PLASTICS___DRP 24183	57.09 2.97 0.00	54.57 2.89 0.00	50.91 2.74 0.00	50.83 2.60 -2.61	52.10 2.57 -4.45	49.20 2.52 0.00	56.12 2.72 0.00	61.02 3.01 0.00	64.92 3.32 0.00	67.31 3.45 0.00	68.77 3.46 0.00	69.92 3.34 -5.79	69.35 3.35 -5.06	58.44 3.01 -0.69	58.90 3.00 -1.23	63.45 2.98 -6.22	79.18 3.17 -18.36	86.91 3.45 -20.71	90.24 3.56 -21.96	80.55 3.69 -9.75	70.27 3.53 0.00	63.94 3.10 0.00	59.51 2.73 0.00	52.02 2.38 0.00
GILBOA___1 23756	56.88 2.76 0.00	54.52 2.84 0.00	50.96 2.79 0.00	49.29 2.65 -1.02	49.29 2.61 -1.59	49.06 2.38 0.00	56.06 2.67 0.00	60.96 2.96 0.00	64.80 3.20 0.00	67.18 3.32 0.00	68.64 3.33 0.00	65.97 3.22 -1.97	65.89 3.23 -1.72	57.88 2.90 -0.23	57.98 2.90 -0.42	59.23 2.87 -2.11	67.00 3.11 -6.24	73.12 3.32 -7.03	75.68 3.49 -7.46	74.04 3.62 -3.31	70.21 3.47 0.00	63.94 3.10 0.00	59.62 2.84 0.00	52.12 2.48 0.00
GILBOA___2 23757	56.88 2.76 0.00	54.52 2.84 0.00	50.96 2.79 0.00	49.29 2.65 -1.02	49.29 2.61 -1.59	49.06 2.38 0.00	56.06 2.67 0.00	60.96 2.96 0.00	64.80 3.20 0.00	67.18 3.32 0.00	68.64 3.33 0.00	65.97 3.22 -1.97	65.89 3.23 -1.72	57.88 2.90 -0.23	57.98 2.90 -0.42	59.23 2.87 -2.11	67.00 3.11 -6.24	73.12 3.32 -7.03	75.68 3.49 -7.46	74.04 3.62 -3.31	70.21 3.47 0.00	63.94 3.10 0.00	59.62 2.84 0.00	52.12 2.48 0.00
GILBOA___3 23758	56.88 2.76 0.00	54.52 2.84 0.00	50.96 2.79 0.00	49.29 2.65 -1.02	49.29 2.61 -1.59	49.06 2.38 0.00	56.06 2.67 0.00	60.96 2.96 0.00	64.80 3.20 0.00	67.18 3.32 0.00	68.64 3.33 0.00	65.97 3.22 -1.97	65.89 3.23 -1.72	57.88 2.90 -0.23	57.98 2.90 -0.42	59.23 2.87 -2.11	67.00 3.11 -6.24	73.12 3.32 -7.03	75.68 3.49 -7.46	74.04 3.62 -3.31	70.21 3.47 0.00	63.94 3.10 0.00	59.62 2.84 0.00	52.12 2.48 0.00
GILBOA___4 23759	56.88 2.76 0.00	54.52 2.84 0.00	50.96 2.79 0.00	49.29 2.65 -1.02	49.29 2.61 -1.59	49.06 2.38 0.00	56.06 2.67 0.00	60.96 2.96 0.00	64.80 3.20 0.00	67.18 3.32 0.00	68.64 3.33 0.00	65.97 3.22 -1.97	65.89 3.23 -1.72	57.88 2.90 -0.23	57.98 2.90 -0.42	59.23 2.87 -2.11	67.00 3.11 -6.24	73.12 3.32 -7.03	75.68 3.49 -7.46	74.04 3.62 -3.31	70.21 3.47 0.00	63.94 3.10 0.00	59.62 2.84 0.00	52.12 2.48 0.00
GILBOA____ 23599	56.88 2.76 0.00	54.52 2.84 0.00	50.96 2.79 0.00	49.29 2.65 -1.02	49.29 2.61 -1.59	49.06 2.38 0.00	56.06 2.67 0.00	60.96 2.96 0.00	64.80 3.20 0.00	67.18 3.32 0.00	68.64 3.33 0.00	65.97 3.22 -1.97	65.89 3.23 -1.72	57.88 2.90 -0.23	57.98 2.90 -0.42	59.23 2.87 -2.11	67.00 3.11 -6.24	73.12 3.32 -7.03	75.68 3.49 -7.46	74.04 3.62 -3.31	70.21 3.47 0.00	63.94 3.10 0.00	59.62 2.84 0.00	52.12 2.48 0.00
GINNA____ 23603	52.12 -2.00 0.00	49.66 -2.02 0.00	46.10 -2.07 0.00	43.64 -2.01 -0.02	43.15 -1.94 0.00	44.86 -1.82 0.00	51.31 -2.08 0.00	55.86 -2.15 0.00	58.95 -2.65 0.00	60.73 -3.13 0.00	62.04 -3.26 0.00	57.81 -2.98 0.00	58.08 -2.86 0.00	52.28 -2.46 0.00	52.32 -2.35 0.00	51.97 -2.28 0.00	55.17 -2.48 0.00	60.12 -2.63 0.00	62.01 -2.72 0.00	64.23 -2.88 0.00	64.27 -2.47 0.00	58.70 -2.13 0.00	54.85 -1.93 0.00	47.90 -1.74 0.00

GLEN PARK____ 23778	53.74 1.19 1.56	47.61 1.03 5.10	44.37 1.06 4.86	43.24 0.82 3.21	45.08 0.85 0.86	47.44 1.03 0.27	53.26 1.39 1.52	57.37 1.74 2.37	60.26 1.72 3.06	58.94 1.79 6.71	58.52 1.83 8.61	57.50 1.58 4.86	57.40 1.34 4.88	49.57 0.93 6.10	53.13 0.82 2.36	48.41 0.27 6.10	49.77 0.35 8.23	55.35 0.38 7.79	57.22 1.23 8.74	64.08 1.47 4.50	64.55 1.73 3.92	59.85 1.58 2.57	56.17 0.96 1.58	49.61 0.75 0.77
GLENWOOD_IC_1_G5 23712	85.06 6.33 -24.61	67.75 6.04 -10.03	59.23 5.49 -5.57	55.18 5.24 -4.31	56.26 5.09 -6.08	58.47 5.51 -6.28	64.01 6.40 -4.21	70.74 7.19 -5.54	85.15 7.89 -15.67	76.94 8.30 -4.79	87.39 8.03 -14.05	90.84 7.54 -22.52	94.92 7.68 -26.31	100.13 6.84 -38.54	106.97 6.83 -45.47	110.52 6.83 -49.44	107.33 7.26 -42.41	111.45 7.91 -40.78	95.49 8.02 -22.74	90.26 8.39 -14.76	85.07 8.07 -10.26	82.72 7.54 -14.35	74.41 7.44 -10.19	62.68 6.30 -6.74
GLENWOOD_IC_2_G1 23688	84.68 5.95 -24.61	67.34 5.63 -10.03	58.84 5.10 -5.57	54.86 4.93 -4.31	55.95 4.78 -6.08	58.15 5.18 -6.28	63.64 6.03 -4.21	70.27 6.73 -5.54	84.66 7.39 -15.67	76.37 7.72 -4.79	87.26 7.90 -14.05	90.66 7.35 -22.52	94.74 7.49 -26.31	99.97 6.68 -38.54	106.80 6.67 -45.47	110.30 6.62 -49.44	107.15 7.09 -42.41	111.19 7.65 -40.78	95.36 7.89 -22.74	90.12 8.25 -14.76	85.00 8.00 -10.26	82.48 7.30 -14.35	73.95 6.98 -10.19	62.33 5.95 -6.74
GLENWOOD_IC_3_G1 23689	84.68 5.95 -24.61	67.34 5.63 -10.03	58.84 5.10 -5.57	54.86 4.93 -4.31	55.95 4.78 -6.08	58.15 5.18 -6.28	63.64 6.03 -4.21	70.27 6.73 -5.54	84.66 7.39 -15.67	76.37 7.72 -4.79	87.26 7.90 -14.05	90.66 7.35 -22.52	94.74 7.49 -26.31	99.97 6.68 -38.54	106.80 6.67 -45.47	110.30 6.62 -49.44	107.15 7.09 -42.41	111.19 7.65 -40.78	95.36 7.89 -22.74	90.12 8.25 -14.76	85.00 8.00 -10.26	82.48 7.30 -14.35	73.95 6.98 -10.19	62.33 5.95 -6.74
GLENWOOD____4 23550	85.06 6.33 -24.61	67.75 6.04 -10.03	59.23 5.49 -5.57	55.18 5.24 -4.31	56.26 5.09 -6.08	58.47 5.51 -6.28	64.01 6.40 -4.21	70.74 7.19 -5.54	85.15 7.89 -15.67	76.94 8.30 -4.79	87.59 8.23 -14.05	90.96 7.66 -22.52	95.05 7.80 -26.31	100.30 7.01 -38.54	107.14 7.00 -45.47	110.63 6.95 -49.44	107.50 7.44 -42.41	111.58 8.03 -40.78	95.69 8.22 -22.74	90.40 8.52 -14.76	85.27 8.27 -10.26	82.85 7.67 -14.35	74.41 7.44 -10.19	62.68 6.30 -6.74
GLENWOOD____5 23614	85.06 6.33 -24.61	67.75 6.04 -10.03	59.23 5.49 -5.57	55.18 5.24 -4.31	56.26 5.09 -6.08	58.47 5.51 -6.28	64.01 6.40 -4.21	70.74 7.19 -5.54	85.15 7.89 -15.67	76.94 8.30 -4.79	87.59 8.23 -14.05	90.96 7.66 -22.52	95.05 7.80 -26.31	100.30 7.01 -38.54	107.14 7.00 -45.47	110.63 6.95 -49.44	107.50 7.44 -42.41	111.58 8.03 -40.78	95.69 8.22 -22.74	90.40 8.52 -14.76	85.27 8.27 -10.26	82.85 7.67 -14.35	74.41 7.44 -10.19	62.68 6.30 -6.74
GLOBAL GREEN_PORT_GT1 23814	88.79 10.06 -24.61	71.16 9.46 -10.03	62.41 8.67 -5.57	58.19 8.26 -4.31	59.28 8.11 -6.08	61.60 8.64 -6.28	67.70 10.09 -4.21	74.92 11.37 -5.54	90.02 12.75 -15.67	81.93 13.28 -4.79	93.25 13.52 -14.43	95.89 12.58 -22.52	99.86 12.61 -26.31	104.40 11.11 -38.54	111.07 10.94 -45.47	114.75 11.06 -49.44	111.82 11.76 -42.41	116.78 13.24 -40.78	100.80 13.33 -22.74	95.57 13.69 -14.77	90.92 13.35 -10.83	87.24 12.05 -14.36	78.16 11.19 -10.19	66.06 9.68 -6.74
GLOBE____DSASP 323697	53.04 -1.08 0.00	50.33 -1.34 0.00	46.96 -1.20 0.00	44.42 -1.23 -0.03	43.78 -1.31 0.00	45.84 -0.84 0.00	51.68 -1.71 0.00	55.92 -2.09 0.00	58.39 -3.21 0.00	60.22 -3.64 0.00	61.26 -4.05 0.00	57.14 -3.65 0.00	57.59 -3.35 0.00	51.96 -2.79 0.00	52.10 -2.57 0.00	51.86 -2.39 0.00	55.00 -2.65 0.00	59.81 -2.95 0.00	61.75 -2.98 0.00	63.76 -3.35 0.00	64.07 -2.67 0.00	58.95 -1.89 0.00	55.76 -1.02 0.00	49.19 -0.45 0.00
GOETHSLN____LBMP 323567	59.64 5.52 0.00	56.89 5.22 0.00	52.89 4.72 0.00	51.31 4.52 -1.17	51.32 4.37 -1.86	51.63 4.95 0.00	59.22 5.82 0.00	64.50 6.50 0.00	68.68 7.08 0.00	71.26 7.40 0.00	79.75 7.51 -6.94	84.01 6.87 -16.36	86.99 6.94 -19.10	90.11 6.24 -29.13	85.85 6.23 -24.95	94.04 6.13 -33.66	95.77 6.57 -31.55	95.71 7.09 -25.86	87.18 7.38 -15.07	84.05 7.71 -9.22	74.34 7.61 0.00	67.83 6.99 0.00	63.71 6.92 0.00	55.54 5.90 0.00
GOODYEAR_LAKE_HYD 323669	57.42 3.30 0.00	54.83 3.15 0.00	51.15 2.99 0.00	49.68 2.74 -1.32	50.20 2.75 -2.37	49.58 2.90 0.00	56.81 3.42 0.00	62.00 4.00 0.00	65.79 4.19 0.00	68.20 4.34 0.00	69.68 4.38 0.00	67.88 4.01 -3.08	67.60 3.96 -2.70	58.56 3.45 -0.37	58.82 3.50 -0.66	61.03 3.47 -3.31	71.18 3.75 -9.78	77.86 4.08 -11.03	80.81 4.40 -11.68	76.79 4.50 -5.18	71.21 4.47 0.00	64.85 4.01 0.00	60.30 3.52 0.00	52.57 2.93 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	55.80 1.68 0.00	53.18 1.50 0.00	49.47 1.30 0.00	47.10 1.09 -0.38	46.91 1.22 -0.61	48.08 1.40 0.00	54.99 1.60 0.00	59.86 1.86 0.00	63.32 1.72 0.00	65.52 1.66 0.00	66.81 1.50 0.00	63.00 1.46 -0.76	63.19 1.58 -0.66	56.21 1.37 -0.09	56.30 1.48 -0.16	56.52 1.47 -0.82	61.61 1.56 -2.41	67.17 1.70 -2.71	69.48 1.88 -2.88	70.26 1.88 -1.28	68.81 2.07 0.00	62.84 2.00 0.00	58.71 1.93 0.00	51.33 1.69 0.00
GOUDEY____7 23579	55.85 1.73 0.00	53.23 1.55 0.00	49.51 1.35 0.00	47.15 1.14 -0.38	46.96 1.26 -0.61	48.13 1.45 0.00	55.05 1.66 0.00	59.92 1.91 0.00	63.45 1.85 0.00	65.58 1.72 0.00	66.87 1.56 0.00	63.12 1.58 -0.76	63.25 1.65 -0.66	56.32 1.48 -0.09	56.41 1.59 -0.16	56.58 1.52 -0.82	61.67 1.61 -2.41	67.29 1.82 -2.71	69.55 1.94 -2.88	70.34 1.95 -1.28	68.94 2.20 0.00	62.96 2.13 0.00	58.77 1.99 0.00	51.37 1.74 0.00
GOUDEY____8 23580	55.80 1.68 0.00	53.18 1.50 0.00	49.47 1.30 0.00	47.10 1.09 -0.38	46.91 1.22 -0.61	48.08 1.40 0.00	54.99 1.60 0.00	59.86 1.86 0.00	63.32 1.72 0.00	65.52 1.66 0.00	66.81 1.50 0.00	63.00 1.46 -0.76	63.19 1.58 -0.66	56.21 1.37 -0.09	56.30 1.48 -0.16	56.52 1.47 -0.82	61.61 1.56 -2.41	67.17 1.70 -2.71	69.48 1.88 -2.88	70.26 1.88 -1.28	68.81 2.07 0.00	62.84 2.00 0.00	58.71 1.93 0.00	51.33 1.69 0.00
GOWANUS_GT1_1 24077	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT1_2 24078	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01

GOWANUS_GT1_3 24079	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT1_4 24080	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT1_5 24084	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT1_6 24111	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT1_7 24112	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT1_8 24113	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT2_1 24114	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT2_2 24115	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT2_3 24116	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT2_4 24117	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT2_5 24118	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT2_6 24119	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT2_7 24120	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT2_8 24121	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT3_1 24122	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01

GOWANUS_GT3_2 24123	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT3_3 24124	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT3_4 24125	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT3_5 24126	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT3_6 24127	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT3_7 24128	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT3_8 24129	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT4_1 24130	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT4_2 24131	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT4_3 24132	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT4_4 24133	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT4_5 24134	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT4_6 24135	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT4_7 24136	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GOWANUS_GT4_8 24137	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01

GREENIDGE___3 23582	55.63 1.51 0.00	52.91 1.24 0.00	49.08 0.91 0.00	46.56 0.73 -0.20	46.35 0.95 -0.32	47.99 1.31 0.00	54.99 1.60 0.00	59.92 1.91 0.00	63.14 1.54 0.00	64.94 1.08 0.00	66.15 0.85 0.00	62.03 0.85 -0.40	62.20 0.92 -0.35	55.62 0.82 -0.05	55.62 0.87 -0.08	55.49 0.81 -0.43	59.89 0.98 -1.26	65.43 1.25 -1.42	67.91 1.68 -1.50	69.32 1.54 -0.67	68.74 2.00 0.00	62.90 2.07 0.00	58.65 1.87 0.00	51.23 1.59 0.00
GREENIDGE___4 23583	55.63 1.51 0.00	52.91 1.24 0.00	49.08 0.91 0.00	46.56 0.73 -0.20	46.35 0.95 -0.32	47.99 1.31 0.00	54.99 1.60 0.00	59.92 1.91 0.00	63.14 1.54 0.00	64.94 1.08 0.00	66.15 0.85 0.00	62.03 0.85 -0.40	62.20 0.92 -0.35	55.62 0.82 -0.05	55.62 0.87 -0.08	55.49 0.81 -0.43	59.89 0.98 -1.26	65.43 1.25 -1.42	67.91 1.68 -1.50	69.32 1.54 -0.67	68.74 2.00 0.00	62.90 2.07 0.00	58.65 1.87 0.00	51.23 1.59 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
GROVEVILLE___HYD 323602	59.58 5.46 0.00	56.84 5.17 0.00	52.84 4.67 0.00	51.29 4.47 -1.19	51.36 4.37 -1.90	51.35 4.67 0.00	58.68 5.29 0.00	63.98 5.98 0.00	68.31 6.72 0.00	70.82 6.96 0.00	74.43 7.25 -1.87	73.69 6.81 -6.10	74.52 6.94 -6.63	68.88 6.08 -8.06	68.39 5.96 -7.77	71.97 5.97 -11.76	78.54 6.34 -14.55	83.24 6.97 -13.52	82.37 7.18 -10.46	79.94 7.51 -5.31	73.95 7.21 0.00	67.35 6.51 0.00	62.86 6.08 0.00	54.75 5.11 0.00
HAMPSHIRE___PAPER_HYD 323593	48.57 -1.03 4.52	36.00 -0.93 14.75	33.35 -0.77 14.05	35.80 -0.78 9.05	42.38 -0.68 2.04	45.24 -0.65 0.79	48.41 -0.59 4.40	50.67 -0.47 6.87	52.25 -0.49 8.85	44.02 -0.44 19.39	39.82 -0.59 24.89	46.69 -0.61 13.48	46.48 -0.85 13.61	36.29 -0.88 17.58	47.04 -0.93 6.70	36.01 -1.19 17.04	34.11 -1.55 21.99	40.33 -1.95 20.48	39.94 -1.68 23.10	53.38 -1.68 12.05	53.79 -1.60 11.35	52.07 -1.34 7.42	51.02 -1.20 4.56	46.42 -0.99 2.23
HARDSCRABBLE_WT_PWR 323673	55.55 0.86 -0.57	54.31 0.78 -1.86	50.66 0.72 -1.77	46.78 0.69 -0.47	44.73 0.63 0.99	47.35 0.56 -0.10	54.91 0.96 -0.55	59.97 1.10 -0.87	63.83 1.11 -1.12	67.46 1.15 -2.45	69.62 1.18 -3.14	61.85 0.91 -0.15	62.04 0.73 -0.36	57.33 0.55 -2.03	55.62 0.44 -0.52	55.06 0.33 -0.49	55.87 0.35 2.13	60.19 0.38 2.95	62.29 0.52 2.95	66.63 0.60 1.08	68.77 0.60 -1.43	62.38 0.61 -0.94	57.98 0.63 -0.58	50.61 0.69 -0.28
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	59.04 4.92 0.00	56.33 4.65 0.00	52.41 4.24 0.00	50.74 4.02 -1.10	50.75 3.92 -1.74	50.93 4.25 0.00	58.36 4.97 0.00	63.63 5.62 0.00	67.82 6.22 0.00	70.38 6.52 0.00	102.39 6.66 -30.42	131.09 6.32 -63.99	144.30 6.40 -76.97	187.23 5.69 -126.79	168.50 5.69 -108.15	199.71 5.69 -139.77	177.89 6.11 -114.13	155.37 6.65 -85.96	108.43 6.86 -36.84	101.81 7.18 -27.51	73.61 6.88 0.00	67.04 6.21 0.00	62.63 5.85 0.00	54.55 4.92 0.00
HARZA MOOSE___RIVER 24016	54.33 1.08 0.87	49.86 1.03 2.85	46.47 1.01 2.71	44.35 0.82 2.09	44.95 0.90 1.04	47.51 0.98 0.15	53.93 1.39 0.85	58.42 1.74 1.32	61.74 1.85 1.71	62.03 1.91 3.74	62.40 1.90 4.80	59.03 1.64 3.40	59.14 1.52 3.32	52.46 1.20 3.49	54.41 1.20 1.46	51.13 1.03 4.14	51.92 1.04 6.77	57.02 1.07 6.80	58.74 1.49 7.48	64.99 1.54 3.67	66.15 1.60 2.19	60.86 1.46 1.43	56.98 1.08 0.88	50.10 0.89 0.43
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	60.07 5.95 0.00	57.37 5.68 -0.01	53.22 5.06 0.00	51.68 4.88 -1.17	51.69 4.73 -1.87	51.87 5.18 0.00	59.37 5.98 0.00	64.73 6.73 0.00	69.11 7.51 0.00	71.65 7.79 0.00	80.27 8.03 -6.94	84.54 7.41 -16.34	87.51 7.49 -19.07	90.40 6.57 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	96.07 6.92 -31.51	96.12 7.53 -25.84	87.55 7.76 -15.06	84.65 8.32 -9.22	74.88 8.14 0.00	68.26 7.42 0.00	64.00 7.21 -0.01	55.80 6.15 -0.01
HEMPSTEAD____ 23647	85.11 6.38 -24.61	67.85 6.15 -10.03	59.32 5.58 -5.57	55.27 5.34 -4.31	56.40 5.23 -6.08	58.61 5.65 -6.28	64.12 6.51 -4.21	70.80 7.25 -5.54	85.22 7.95 -15.67	76.89 8.24 -4.79	87.65 8.30 -14.05	91.02 7.72 -22.52	95.11 7.86 -26.31	100.30 7.01 -38.54	107.08 6.94 -45.47	110.63 6.95 -49.44	107.50 7.44 -42.41	111.64 8.10 -40.78	95.76 8.29 -22.74	90.53 8.66 -14.76	85.41 8.41 -10.26	82.85 7.67 -14.35	74.46 7.49 -10.19	62.78 6.41 -6.74
HICKLING___1 23621	56.50 2.38 0.00	53.69 2.01 0.00	49.85 1.68 0.00	47.27 1.37 -0.28	47.19 1.67 -0.44	48.74 2.05 0.00	55.64 2.24 0.00	60.68 2.67 0.00	63.94 2.34 0.00	65.96 2.10 0.00	67.13 1.83 0.00	63.15 1.82 -0.55	63.37 1.95 -0.48	56.51 1.70 -0.06	56.69 1.91 -0.12	56.57 1.74 -0.59	61.28 1.90 -1.73	66.85 2.13 -1.96	69.26 2.46 -2.07	70.38 2.35 -0.92	69.61 2.87 0.00	63.75 2.92 0.00	59.56 2.78 0.00	52.07 2.43 0.00
HICKLING___2 23622	56.50 2.38 0.00	53.69 2.01 0.00	49.85 1.68 0.00	47.27 1.37 -0.28	47.19 1.67 -0.44	48.74 2.05 0.00	55.64 2.24 0.00	60.68 2.67 0.00	63.94 2.34 0.00	65.96 2.10 0.00	67.13 1.83 0.00	63.15 1.82 -0.55	63.37 1.95 -0.48	56.51 1.70 -0.06	56.69 1.91 -0.12	56.57 1.74 -0.59	61.28 1.90 -1.73	66.85 2.13 -1.96	69.26 2.46 -2.07	70.38 2.35 -0.92	69.61 2.87 0.00	63.75 2.92 0.00	59.56 2.78 0.00	52.07 2.43 0.00
HIGH FALLS___HY 23754	59.42 5.31 0.00	56.74 5.07 0.00	52.75 4.58 0.00	51.36 4.42 -1.31	51.50 4.29 -2.12	51.35 4.67 0.00	58.90 5.50 0.00	64.09 6.09 0.00	68.44 6.84 0.00	70.82 6.96 0.00	72.43 7.12 0.00	70.09 6.69 -2.62	70.00 6.76 -2.29	61.08 6.02 -0.31	61.18 5.96 -0.56	63.14 6.07 -2.82	72.48 6.51 -8.32	79.35 7.21 -9.38	82.31 7.63 -9.95	79.65 8.12 -4.42	74.54 7.80 0.00	67.95 7.11 0.00	63.37 6.58 0.00	55.20 5.56 0.00
HILLBURN___GT 23639	59.09 4.98 0.00	56.33 4.65 0.00	52.41 4.24 0.00	50.80 4.06 -1.11	50.78 3.92 -1.77	50.98 4.29 0.00	58.57 5.18 0.00	63.92 5.92 0.00	68.13 6.53 0.00	70.70 6.84 0.00	96.66 6.99 -24.36	119.09 6.63 -51.68	129.73 6.76 -62.02	162.40 6.08 -101.58	147.40 6.07 -86.66	172.63 6.02 -112.36	156.89 6.46 -92.78	140.14 6.97 -70.42	103.10 7.18 -31.19	97.33 7.45 -22.77	73.81 7.07 0.00	67.28 6.45 0.00	62.92 6.13 0.00	54.80 5.16 0.00
HISHELDN_WT_PWR 323625	54.71 0.60 0.00	51.88 0.21 0.00	48.02 -0.14 0.00	45.49 -0.32 -0.18	45.42 0.05 -0.29	47.15 0.47 0.00	53.61 0.21 0.00	58.24 0.23 0.00	60.92 -0.68 0.00	62.77 -1.09 0.00	63.61 -1.70 0.00	59.56 -1.58 -0.36	59.85 -1.40 -0.31	53.58 -1.20 -0.04	53.70 -1.04 -0.08	53.65 -0.97 -0.38	57.74 -1.04 -1.13	62.96 -1.07 -1.27	65.30 -0.77 -1.35	66.70 -1.00 -0.60	66.67 -0.07 0.00	61.32 0.48 0.00	57.81 1.02 0.00	50.68 1.04 0.00

HOLTSVILLE_IC_1 23690	86.25 7.52 -24.61	68.84 7.13 -10.03	60.34 6.60 -5.57	56.23 6.30 -4.31	57.30 6.13 -6.08	59.59 6.63 -6.28	65.24 7.63 -4.21	71.90 8.35 -5.54	86.45 9.18 -15.67	77.71 9.06 -4.79	88.91 9.21 -14.40	91.75 8.45 -22.52	95.84 8.59 -26.31	100.85 7.56 -38.54	107.57 7.43 -45.47	111.17 7.49 -49.44	108.14 8.07 -42.41	112.58 9.04 -40.78	96.72 9.26 -22.74	91.68 9.80 -14.77	87.17 9.61 -10.82	83.95 8.76 -14.36	75.38 8.40 -10.19	63.77 7.40 -6.74
HOLTSVILLE_IC_10 23699	86.63 7.90 -24.61	69.15 7.44 -10.03	60.63 6.89 -5.57	56.50 6.57 -4.31	57.62 6.45 -6.08	59.92 6.96 -6.28	65.51 7.90 -4.21	72.24 8.70 -5.54	86.87 9.61 -15.67	78.17 9.52 -4.79	89.58 9.73 -14.53	92.24 8.94 -22.52	96.33 9.08 -26.31	101.22 7.94 -38.54	108.01 7.87 -45.47	111.50 7.81 -49.44	108.48 8.42 -42.41	113.14 9.60 -40.78	97.24 9.77 -22.74	92.28 10.40 -14.77	87.80 10.21 -10.86	84.44 9.24 -14.36	75.78 8.80 -10.19	64.07 7.69 -6.74
HOLTSVILLE_IC_2 23691	86.25 7.52 -24.61	68.84 7.13 -10.03	60.34 6.60 -5.57	56.23 6.30 -4.31	57.30 6.13 -6.08	59.59 6.63 -6.28	65.24 7.63 -4.21	71.90 8.35 -5.54	86.45 9.18 -15.67	77.71 9.06 -4.79	88.91 9.21 -14.40	91.75 8.45 -22.52	95.84 8.59 -26.31	100.85 7.56 -38.54	107.57 7.43 -45.47	111.17 7.49 -49.44	108.14 8.07 -42.41	112.58 9.04 -40.78	96.72 9.26 -22.74	91.68 9.80 -14.77	87.17 9.61 -10.82	83.95 8.76 -14.36	75.38 8.40 -10.19	63.77 7.40 -6.74
HOLTSVILLE_IC_3 23692	86.25 7.52 -24.61	68.84 7.13 -10.03	60.34 6.60 -5.57	56.23 6.30 -4.31	57.30 6.13 -6.08	59.59 6.63 -6.28	65.24 7.63 -4.21	71.90 8.35 -5.54	86.45 9.18 -15.67	77.71 9.06 -4.79	88.91 9.21 -14.40	91.75 8.45 -22.52	95.84 8.59 -26.31	100.85 7.56 -38.54	107.57 7.43 -45.47	111.17 7.49 -49.44	108.14 8.07 -42.41	112.58 9.04 -40.78	96.72 9.26 -22.74	91.68 9.80 -14.77	87.17 9.61 -10.82	83.95 8.76 -14.36	75.38 8.40 -10.19	63.77 7.40 -6.74
HOLTSVILLE_IC_4 23693	86.25 7.52 -24.61	68.84 7.13 -10.03	60.34 6.60 -5.57	56.23 6.30 -4.31	57.30 6.13 -6.08	59.59 6.63 -6.28	65.24 7.63 -4.21	71.90 8.35 -5.54	86.45 9.18 -15.67	77.71 9.06 -4.79	88.91 9.21 -14.40	91.75 8.45 -22.52	95.84 8.59 -26.31	100.85 7.56 -38.54	107.57 7.43 -45.47	111.17 7.49 -49.44	108.14 8.07 -42.41	112.58 9.04 -40.78	96.72 9.26 -22.74	91.68 9.80 -14.77	87.17 9.61 -10.82	83.95 8.76 -14.36	75.38 8.40 -10.19	63.77 7.40 -6.74
HOLTSVILLE_IC_5 23694	86.25 7.52 -24.61	68.84 7.13 -10.03	60.34 6.60 -5.57	56.23 6.30 -4.31	57.30 6.13 -6.08	59.59 6.63 -6.28	65.24 7.63 -4.21	71.90 8.35 -5.54	86.45 9.18 -15.67	77.71 9.06 -4.79	88.91 9.21 -14.40	91.75 8.45 -22.52	95.84 8.59 -26.31	100.85 7.56 -38.54	107.57 7.43 -45.47	111.17 7.49 -49.44	108.14 8.07 -42.41	112.58 9.04 -40.78	96.72 9.26 -22.74	91.68 9.80 -14.77	87.17 9.61 -10.82	83.95 8.76 -14.36	75.38 8.40 -10.19	63.77 7.40 -6.74
HOLTSVILLE_IC_6 23695	86.63 7.90 -24.61	69.15 7.44 -10.03	60.63 6.89 -5.57	56.50 6.57 -4.31	57.62 6.45 -6.08	59.92 6.96 -6.28	65.51 7.90 -4.21	72.24 8.70 -5.54	86.87 9.61 -15.67	78.17 9.52 -4.79	89.58 9.73 -14.53	92.24 8.94 -22.52	96.33 9.08 -26.31	101.22 7.94 -38.54	108.01 7.87 -45.47	111.50 7.81 -49.44	108.48 8.42 -42.41	113.14 9.60 -40.78	97.24 9.77 -22.74	92.28 10.40 -14.77	87.80 10.21 -10.86	84.44 9.24 -14.36	75.78 8.80 -10.19	64.07 7.69 -6.74
HOLTSVILLE_IC_7 23696	86.63 7.90 -24.61	69.15 7.44 -10.03	60.63 6.89 -5.57	56.50 6.57 -4.31	57.62 6.45 -6.08	59.92 6.96 -6.28	65.51 7.90 -4.21	72.24 8.70 -5.54	86.87 9.61 -15.67	78.17 9.52 -4.79	89.58 9.73 -14.53	92.24 8.94 -22.52	96.33 9.08 -26.31	101.22 7.94 -38.54	108.01 7.87 -45.47	111.50 7.81 -49.44	108.48 8.42 -42.41	113.14 9.60 -40.78	97.24 9.77 -22.74	92.28 10.40 -14.77	87.80 10.21 -10.86	84.44 9.24 -14.36	75.78 8.80 -10.19	64.07 7.69 -6.74
HOLTSVILLE_IC_8 23697	86.63 7.90 -24.61	69.15 7.44 -10.03	60.63 6.89 -5.57	56.50 6.57 -4.31	57.62 6.45 -6.08	59.92 6.96 -6.28	65.51 7.90 -4.21	72.24 8.70 -5.54	86.87 9.61 -15.67	78.17 9.52 -4.79	89.58 9.73 -14.53	92.24 8.94 -22.52	96.33 9.08 -26.31	101.22 7.94 -38.54	108.01 7.87 -45.47	111.50 7.81 -49.44	108.48 8.42 -42.41	113.14 9.60 -40.78	97.24 9.77 -22.74	92.28 10.40 -14.77	87.80 10.21 -10.86	84.44 9.24 -14.36	75.78 8.80 -10.19	64.07 7.69 -6.74
HOLTSVILLE_IC_9 23698	86.63 7.90 -24.61	69.15 7.44 -10.03	60.63 6.89 -5.57	56.50 6.57 -4.31	57.62 6.45 -6.08	59.92 6.96 -6.28	65.51 7.90 -4.21	72.24 8.70 -5.54	86.87 9.61 -15.67	78.17 9.52 -4.79	89.58 9.73 -14.53	92.24 8.94 -22.52	96.33 9.08 -26.31	101.22 7.94 -38.54	108.01 7.87 -45.47	111.50 7.81 -49.44	108.48 8.42 -42.41	113.14 9.60 -40.78	97.24 9.77 -22.74	92.28 10.40 -14.77	87.80 10.21 -10.86	84.44 9.24 -14.36	75.78 8.80 -10.19	64.07 7.69 -6.74
HOWARD_WT_PWR 323690	56.06 1.95 0.00	53.18 1.50 0.00	49.23 1.06 0.00	46.67 0.82 -0.22	46.69 1.26 -0.35	48.32 1.63 0.00	55.26 1.87 0.00	60.21 2.20 0.00	63.20 1.60 0.00	65.07 1.21 0.00	65.89 0.59 0.00	61.65 0.43 -0.43	61.75 0.43 -0.38	55.07 0.28 -0.05	55.19 0.44 -0.09	55.04 0.33 -0.47	59.43 0.41 -1.37	64.87 0.56 -1.55	67.40 1.03 -1.64	68.78 0.94 -0.73	68.54 1.80 0.00	63.02 2.19 0.00	59.11 2.33 0.00	51.72 2.08 0.00
HQ_GEN_CEDARS 23644	43.44 -2.54 8.13	22.95 -2.17 26.56	20.90 -1.98 25.29	27.79 -1.78 16.05	40.10 -1.76 3.23	43.44 -1.82 1.42	43.44 -2.03 7.93	43.44 -2.20 12.36	43.44 -2.22 15.94	26.77 -2.17 34.92	18.26 -2.22 44.82	34.92 -2.13 23.73	34.72 -2.19 24.03	21.13 -2.02 31.59	40.70 -2.02 11.94	22.09 -2.06 30.09	17.42 -2.37 37.87	25.20 -2.63 34.92	22.48 -2.72 39.53	43.44 -2.88 20.79	43.44 -2.87 20.43	44.61 -2.86 13.36	46.01 -2.55 8.22	43.44 -2.18 4.02
HQ_GEN_CEDARS_PROXY 323590	43.44 -2.54 8.13	22.95 -2.17 26.56	20.90 -1.98 25.29	27.79 -1.78 16.05	40.10 -1.76 3.23	43.44 -1.82 1.42	43.44 -2.03 7.93	43.44 -2.20 12.36	43.44 -2.22 15.94	26.77 -2.17 34.92	18.26 -2.22 44.82	34.92 -2.13 23.73	34.72 -2.19 24.03	21.13 -2.02 31.59	40.70 -2.02 11.94	22.09 -2.06 30.09	17.42 -2.37 37.87	25.20 -2.63 34.92	22.48 -2.72 39.53	43.44 -2.88 20.79	43.44 -2.87 20.43	44.61 -2.86 13.36	46.01 -2.55 8.22	43.44 -2.18 4.02
HQ_GEN_IMPORT 323601	49.50 -1.78 2.83	40.14 -1.70 9.83	40.14 -1.54 6.48	40.14 -1.41 4.07	40.14 -1.44 3.50	40.14 -1.50 5.05	49.71 -1.66 2.03	52.97 -1.86 3.18	52.97 -1.97 6.66	52.97 -1.91 8.98	51.89 -1.90 11.52	52.97 -1.82 5.99	52.97 -1.89 6.08	45.00 -1.64 8.11	49.92 -1.70 3.05	45.00 -1.63 7.62	46.47 -1.79 9.39	52.29 -1.88 8.59	52.97 -2.01 9.75	59.87 -2.08 5.16	59.42 -2.07 5.25	55.45 -1.95 3.43	52.97 -1.70 2.11	47.02 -1.59 1.03
HQ_GEN_WHEEL 23651	49.50 -1.78 2.83	40.14 -1.70 9.83	40.14 -1.54 6.48	40.14 -1.41 4.07	40.14 -1.44 3.50	40.14 -1.50 5.05	49.71 -1.66 2.03	52.97 -1.86 3.18	52.97 -1.97 6.66	52.97 -1.91 8.98	51.89 -1.90 11.52	52.97 -1.82 5.99	52.97 -1.89 6.08	45.00 -1.64 8.11	49.92 -1.70 3.05	45.00 -1.63 7.62	46.47 -1.79 9.39	52.29 -1.88 8.59	52.97 -2.01 9.75	59.87 -2.08 5.16	59.42 -2.07 5.25	55.45 -1.95 3.43	52.97 -1.70 2.11	47.02 -1.59 1.03

HUDSON AVE_GT_3 23810	59.91 5.79 0.00	57.15 5.48 0.00	53.08 4.92 0.00	51.54 4.74 -1.17	51.55 4.60 -1.86	51.77 5.09 0.00	59.37 5.98 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.15 7.90 -6.94	84.44 7.29 -16.36	87.47 7.43 -19.10	90.50 6.62 -29.13	86.18 6.56 -24.95	94.42 6.51 -33.66	96.17 6.97 -31.55	96.21 7.59 -25.86	87.57 7.76 -15.07	84.52 8.18 -9.22	74.74 8.00 0.00	68.13 7.30 0.00	63.88 7.10 0.00	55.69 6.05 0.00
HUDSON AVE_GT_4 23540	59.91 5.79 0.00	57.15 5.48 0.00	53.08 4.92 0.00	51.54 4.74 -1.17	51.55 4.60 -1.86	51.77 5.09 0.00	59.37 5.98 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.15 7.90 -6.94	84.44 7.29 -16.36	87.47 7.43 -19.10	90.50 6.62 -29.13	86.18 6.56 -24.95	94.42 6.51 -33.66	96.17 6.97 -31.55	96.21 7.59 -25.86	87.57 7.76 -15.07	84.52 8.18 -9.22	74.74 8.00 0.00	68.13 7.30 0.00	63.88 7.10 0.00	55.69 6.05 0.00
HUDSON AVE_GT_5 23657	59.91 5.79 0.00	57.15 5.48 0.00	53.08 4.92 0.00	51.54 4.74 -1.17	51.55 4.60 -1.86	51.77 5.09 0.00	59.37 5.98 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.15 7.90 -6.94	84.44 7.29 -16.36	87.47 7.43 -19.10	90.50 6.62 -29.13	86.18 6.56 -24.95	94.42 6.51 -33.66	96.17 6.97 -31.55	96.21 7.59 -25.86	87.57 7.76 -15.07	84.52 8.18 -9.22	74.74 8.00 0.00	68.13 7.30 0.00	63.88 7.10 0.00	55.69 6.05 0.00
HUDSON_AVE_10 24168	59.80 5.68 0.00	57.05 5.37 0.00	52.98 4.82 0.00	51.40 4.61 -1.17	51.42 4.46 -1.86	51.68 5.00 0.00	59.27 5.87 0.00	64.62 6.61 0.00	68.93 7.33 0.00	71.52 7.66 0.00	79.95 7.70 -6.94	84.19 7.05 -16.36	87.23 7.19 -19.10	90.33 6.46 -29.13	86.01 6.39 -24.95	94.25 6.34 -33.66	96.00 6.80 -31.55	96.02 7.40 -25.86	87.44 7.63 -15.07	84.31 7.98 -9.22	74.54 7.80 0.00	67.95 7.11 0.00	63.82 7.04 0.00	55.59 5.95 0.00
HUNTER MOUNT___DRP 323613	58.39 4.27 0.00	55.71 4.03 0.00	51.88 3.71 0.00	51.17 3.51 -2.03	52.11 3.61 -3.41	50.00 3.31 0.00	56.33 2.93 0.00	61.19 3.19 0.00	64.86 3.26 0.00	67.05 3.19 0.00	68.31 3.01 0.00	68.02 2.86 -4.38	67.57 2.80 -3.83	57.67 2.41 -0.52	57.95 2.35 -0.93	61.33 2.38 -4.70	74.24 2.71 -13.88	81.48 3.07 -15.65	84.76 3.43 -16.60	78.30 3.82 -7.37	70.41 3.67 0.00	64.00 3.16 0.00	59.22 2.44 0.00	51.82 2.18 0.00
HUNTINGTON_RES_REC 323705	85.66 6.93 -24.61	68.21 6.51 -10.03	59.71 5.97 -5.57	55.68 5.75 -4.31	56.76 5.59 -6.08	59.03 6.07 -6.28	64.50 6.89 -4.21	71.20 7.66 -5.54	85.71 8.44 -15.67	77.13 8.49 -4.78	87.58 8.69 -13.59	91.33 8.02 -22.52	95.47 8.22 -26.31	100.52 7.23 -38.54	107.35 7.22 -45.47	110.96 7.27 -49.44	107.90 7.84 -42.41	112.20 8.66 -40.78	96.27 8.80 -22.74	91.24 9.33 -14.80	86.76 9.21 -10.81	83.43 8.21 -14.39	74.80 7.84 -10.18	63.12 6.75 -6.74
HUNTLEY___63 23557	54.77 0.65 0.00	51.94 0.26 0.00	48.12 -0.05 0.00	45.42 -0.23 -0.03	45.09 0.00 0.00	47.01 0.33 0.00	53.34 -0.05 0.00	57.89 -0.12 0.00	60.55 -1.05 0.00	62.45 -1.41 0.00	63.48 -1.83 0.00	59.20 -1.58 0.00	59.60 -1.34 0.00	53.71 -1.04 0.00	53.85 -0.82 0.00	53.49 -0.76 0.00	56.84 -0.81 0.00	61.82 -0.94 0.00	63.95 -0.77 0.00	65.97 -1.14 0.00	66.41 -0.33 0.00	60.96 0.12 0.00	57.52 0.74 0.00	50.53 0.89 0.00
HUNTLEY___64 23558	54.77 0.65 0.00	51.94 0.26 0.00	48.12 -0.05 0.00	45.42 -0.23 -0.03	45.09 0.00 0.00	47.01 0.33 0.00	53.34 -0.05 0.00	57.89 -0.12 0.00	60.55 -1.05 0.00	62.45 -1.41 0.00	63.48 -1.83 0.00	59.20 -1.58 0.00	59.60 -1.34 0.00	53.71 -1.04 0.00	53.85 -0.82 0.00	53.49 -0.76 0.00	56.84 -0.81 0.00	61.82 -0.94 0.00	63.95 -0.77 0.00	65.97 -1.14 0.00	66.41 -0.33 0.00	60.96 0.12 0.00	57.52 0.74 0.00	50.53 0.89 0.00
HUNTLEY___65 23559	54.77 0.65 0.00	51.94 0.26 0.00	48.12 -0.05 0.00	45.42 -0.23 -0.03	45.09 0.00 0.00	47.01 0.33 0.00	53.34 -0.05 0.00	57.89 -0.12 0.00	60.55 -1.05 0.00	62.45 -1.41 0.00	63.48 -1.83 0.00	59.20 -1.58 0.00	59.60 -1.34 0.00	53.71 -1.04 0.00	53.85 -0.82 0.00	53.49 -0.76 0.00	56.84 -0.81 0.00	61.82 -0.94 0.00	63.95 -0.77 0.00	65.97 -1.14 0.00	66.41 -0.33 0.00	60.96 0.12 0.00	57.52 0.74 0.00	50.53 0.89 0.00
HUNTLEY___66 23560	54.77 0.65 0.00	51.94 0.26 0.00	48.12 -0.05 0.00	45.42 -0.23 -0.03	45.09 0.00 0.00	47.01 0.33 0.00	53.34 -0.05 0.00	57.89 -0.12 0.00	60.55 -1.05 0.00	62.45 -1.41 0.00	63.48 -1.83 0.00	59.20 -1.58 0.00	59.60 -1.34 0.00	53.71 -1.04 0.00	53.85 -0.82 0.00	53.49 -0.76 0.00	56.84 -0.81 0.00	61.82 -0.94 0.00	63.95 -0.77 0.00	65.97 -1.14 0.00	66.41 -0.33 0.00	60.96 0.12 0.00	57.52 0.74 0.00	50.53 0.89 0.00
HUNTLEY___67 23561	54.17 0.05 0.00	51.37 -0.31 0.00	47.59 -0.58 0.00	45.05 -0.73 -0.16	44.93 -0.41 -0.25	46.50 -0.19 0.00	52.86 -0.53 0.00	57.31 -0.69 0.00	59.87 -1.72 0.00	61.81 -2.05 0.00	62.83 -2.48 0.00	58.54 -2.25 0.00	58.99 -1.95 0.00	53.16 -1.59 0.00	53.30 -1.36 0.00	53.00 -1.25 0.00	56.27 -1.38 0.00	61.25 -1.51 0.00	63.30 -1.42 0.00	65.30 -1.81 0.00	65.67 -1.07 0.00	60.41 -0.42 0.00	57.01 0.23 0.00	50.03 0.40 0.00
HUNTLEY___68 23562	54.17 0.05 0.00	51.37 -0.31 0.00	47.59 -0.58 0.00	45.05 -0.73 -0.16	44.93 -0.41 -0.25	46.50 -0.19 0.00	52.86 -0.53 0.00	57.31 -0.69 0.00	59.87 -1.72 0.00	61.81 -2.05 0.00	62.83 -2.48 0.00	58.54 -2.25 0.00	58.99 -1.95 0.00	53.16 -1.59 0.00	53.30 -1.36 0.00	53.00 -1.25 0.00	56.27 -1.38 0.00	61.25 -1.51 0.00	63.30 -1.42 0.00	65.30 -1.81 0.00	65.67 -1.07 0.00	60.41 -0.42 0.00	57.01 0.23 0.00	50.03 0.40 0.00
HYLAND___LFGE 323620	57.25 3.14 0.00	54.41 2.74 0.00	50.38 2.22 0.00	47.71 1.92 -0.18	47.48 2.12 -0.27	49.20 2.52 0.00	56.06 2.67 0.00	60.38 2.38 0.00	62.77 1.17 0.00	64.31 0.45 0.00	63.61 -1.70 0.00	58.99 -2.13 -0.34	58.62 -2.62 -0.30	52.71 -2.08 -0.04	53.86 -0.88 -0.07	53.58 -1.03 -0.36	57.86 -0.86 -1.07	64.09 0.13 -1.21	68.53 2.52 -1.28	70.23 2.55 -0.57	70.47 3.74 0.00	64.48 3.65 0.00	60.19 3.41 0.00	52.37 2.73 0.00
INDECK___CORINTH 23802	60.12 5.68 -0.32	57.94 5.22 -1.05	53.98 4.82 -1.00	54.54 4.42 -4.50	56.48 4.51 -6.88	51.13 4.39 -0.06	59.63 5.93 -0.31	65.29 6.78 -0.51	69.64 7.39 -0.65	73.27 7.98 -1.43	74.58 7.44 -1.83	77.48 6.87 -9.83	76.43 6.76 -8.73	62.84 5.75 -2.34	62.78 5.74 -2.37	70.52 5.54 -10.74	92.98 5.71 -29.62	102.12 6.27 -33.09	106.80 6.21 -35.86	89.63 6.44 -16.07	74.41 6.81 -0.86	67.11 5.72 -0.56	61.84 4.71 -0.35	55.51 5.71 -0.17
INDECK___ILION 23567	55.55 0.86 -0.57	54.31 0.78 -1.86	50.66 0.72 -1.77	46.78 0.69 -0.47	44.77 0.68 0.99	47.44 0.65 -0.10	54.91 0.96 -0.55	59.97 1.10 -0.87	63.83 1.11 -1.12	67.51 1.21 -2.45	69.62 1.18 -3.14	61.97 1.03 -0.15	62.22 0.92 -0.36	57.55 0.77 -2.03	55.89 0.71 -0.52	55.43 0.70 -0.49	56.27 0.75 2.13	60.62 0.81 2.95	62.75 0.97 2.95	67.04 1.01 1.08	69.17 1.00 -1.43	62.68 0.91 -0.94	58.15 0.79 -0.58	50.71 0.79 -0.28

INDECK___OLEAN 23982	55.26 1.14 0.00	52.35 0.67 0.00	48.46 0.29 0.00	45.41 -0.41 -0.20	45.84 0.45 -0.30	47.57 0.88 0.00	54.20 0.80 0.00	58.88 0.87 0.00	61.72 0.12 0.00	63.73 -0.13 0.00	64.59 -0.72 0.00	60.67 -0.49 -0.38	60.97 -0.30 -0.33	54.57 -0.22 -0.04	54.69 -0.05 -0.08	54.54 -0.11 -0.41	58.85 0.00 -1.20	64.17 0.06 -1.35	66.49 0.33 -1.44	67.75 0.00 -0.64	67.47 0.74 0.00	61.99 1.15 0.00	58.32 1.53 0.00	51.13 1.49 0.00
INDECK___OSWEGO 23783	53.58 -0.54 0.00	51.11 -0.57 0.00	47.54 -0.63 0.00	45.00 -0.64 -0.01	44.50 -0.59 0.00	46.13 -0.56 0.00	52.81 -0.59 0.00	57.37 -0.64 0.00	60.86 -0.74 0.00	62.97 -0.89 0.00	64.39 -0.91 0.00	59.93 -0.85 0.00	60.09 -0.85 0.00	53.98 -0.77 0.00	53.90 -0.77 0.00	53.37 -0.87 0.00	56.73 -0.92 0.00	61.75 -1.01 0.00	63.76 -0.97 0.00	66.11 -1.00 0.00	65.87 -0.87 0.00	60.11 -0.73 0.00	55.99 -0.80 0.00	49.09 -0.54 0.00
INDECK___YERKES 23781	54.82 0.70 0.00	52.04 0.36 0.00	48.17 0.00 0.00	45.47 -0.18 -0.03	45.13 0.05 0.00	47.06 0.37 0.00	53.39 0.00 0.00	58.01 0.00 0.00	60.68 -0.92 0.00	62.58 -1.28 0.00	63.61 -1.70 0.00	59.27 -1.52 0.00	59.72 -1.22 0.00	53.82 -0.93 0.00	53.90 -0.77 0.00	53.54 -0.71 0.00	56.90 -0.75 0.00	61.94 -0.82 0.00	64.08 -0.65 0.00	66.03 -1.08 0.00	66.47 -0.27 0.00	61.08 0.24 0.00	57.64 0.85 0.00	50.58 0.94 0.00
INDIAN POINT_GT_1 24139	59.26 5.14 0.00	56.59 4.91 0.00	52.60 4.43 0.00	51.03 4.24 -1.16	51.03 4.10 -1.85	51.17 4.48 0.00	58.63 5.24 0.00	63.86 5.86 0.00	68.13 6.53 0.00	70.63 6.77 0.00	80.53 6.92 -8.31	86.41 6.51 -19.12	90.04 6.64 -22.46	95.47 5.91 -34.81	90.36 5.91 -29.79	99.92 5.86 -39.82	100.24 6.28 -36.30	98.90 6.84 -29.31	88.00 6.99 -16.28	84.62 7.25 -10.26	73.74 7.01 0.00	67.22 6.39 0.00	62.86 6.08 0.00	54.80 5.16 0.00
INDIAN POINT_GT_2 23659	59.26 5.14 0.00	56.59 4.91 0.00	52.60 4.43 0.00	51.03 4.24 -1.16	51.03 4.10 -1.85	51.17 4.48 0.00	58.63 5.24 0.00	63.86 5.86 0.00	68.13 6.53 0.00	70.63 6.77 0.00	80.53 6.92 -8.31	86.41 6.51 -19.12	90.04 6.64 -22.46	95.47 5.91 -34.81	90.36 5.91 -29.79	99.92 5.86 -39.82	100.24 6.28 -36.30	98.90 6.84 -29.31	88.00 6.99 -16.28	84.62 7.25 -10.26	73.74 7.01 0.00	67.22 6.39 0.00	62.86 6.08 0.00	54.80 5.16 0.00
INDIAN POINT_GT_3 24019	59.26 5.14 0.00	56.59 4.91 0.00	52.60 4.43 0.00	51.03 4.24 -1.16	51.03 4.10 -1.85	51.17 4.48 0.00	58.63 5.24 0.00	63.86 5.86 0.00	68.13 6.53 0.00	70.63 6.77 0.00	80.53 6.92 -8.31	86.41 6.51 -19.12	90.04 6.64 -22.46	95.47 5.91 -34.81	90.36 5.91 -29.79	99.92 5.86 -39.82	100.24 6.28 -36.30	98.90 6.84 -29.31	88.00 6.99 -16.28	84.62 7.25 -10.26	73.74 7.01 0.00	67.22 6.39 0.00	62.86 6.08 0.00	54.80 5.16 0.00
INDIAN POINT___2 23530	59.26 5.14 0.00	56.53 4.86 0.00	52.55 4.38 0.00	50.96 4.19 -1.14	50.96 4.06 -1.82	51.12 4.44 0.00	58.57 5.18 0.00	63.81 5.80 0.00	68.01 6.41 0.00	70.56 6.70 0.00	81.79 6.86 -9.63	89.00 6.44 -21.78	93.22 6.58 -25.70	100.92 5.86 -40.31	95.00 5.85 -34.48	105.83 5.81 -45.78	104.77 6.23 -40.89	102.15 6.78 -32.61	89.08 6.93 -17.42	85.55 7.18 -11.25	73.68 6.94 0.00	67.16 6.33 0.00	62.80 6.02 0.00	54.75 5.11 0.00
INDIAN POINT___3 23531	59.20 5.09 0.00	56.53 4.86 0.00	52.55 4.38 0.00	50.98 4.19 -1.16	50.99 4.06 -1.85	51.12 4.44 0.00	58.52 5.13 0.00	63.81 5.80 0.00	68.01 6.41 0.00	70.56 6.70 0.00	80.49 6.79 -8.39	86.46 6.38 -19.29	90.13 6.52 -22.67	95.77 5.86 -35.16	90.61 5.85 -30.09	100.25 5.81 -40.20	100.48 6.23 -36.61	99.00 6.72 -29.53	88.02 6.93 -16.37	84.62 7.18 -10.33	73.68 6.94 0.00	67.10 6.27 0.00	62.80 6.02 0.00	54.75 5.11 0.00
IP CORINTH___1 23988	60.44 6.01 -0.32	58.20 5.48 -1.05	54.22 5.06 -1.00	54.78 4.66 -4.50	56.75 4.78 -6.88	51.36 4.62 -0.06	59.90 6.19 -0.31	65.59 7.07 -0.51	69.95 7.70 -0.65	73.65 8.36 -1.43	74.98 7.83 -1.83	77.84 7.23 -9.83	76.79 7.13 -8.73	63.17 6.08 -2.34	63.11 6.07 -2.37	70.85 5.86 -10.74	93.32 6.05 -29.62	102.50 6.65 -33.09	107.20 6.61 -35.86	90.03 6.85 -16.07	74.81 7.21 -0.86	67.48 6.08 -0.56	62.18 5.05 -0.35	55.51 5.71 -0.17
IP___TICONDEROGA 23804	64.67 10.23 -0.32	61.96 9.25 -1.04	57.68 8.53 -0.99	57.95 7.85 -4.48	60.10 8.16 -6.85	54.68 7.94 -0.06	64.06 10.36 -0.31	70.52 12.01 -0.50	75.00 12.75 -0.65	79.14 13.86 -1.42	80.72 13.59 -1.83	83.04 12.46 -9.80	81.90 12.25 -8.70	67.87 10.79 -2.34	67.80 10.77 -2.37	75.32 10.36 -10.72	97.75 10.55 -29.55	107.38 11.61 -33.01	112.10 11.65 -35.73	95.13 12.01 -16.01	79.94 12.34 -0.85	71.98 10.58 -0.56	66.15 9.03 -0.34	58.49 8.68 -0.17
ISLIP_RES_REC 323679	86.90 8.17 -24.61	69.40 7.70 -10.03	60.87 7.13 -5.57	56.73 6.80 -4.31	57.84 6.67 -6.08	60.11 7.14 -6.28	65.78 8.17 -4.21	72.59 9.05 -5.54	87.31 10.04 -15.67	78.68 10.03 -4.79	90.27 10.25 -14.71	92.78 9.48 -22.52	96.81 9.57 -26.31	101.72 8.43 -38.54	108.50 8.36 -45.47	112.04 8.35 -49.44	109.00 8.94 -42.41	113.71 10.17 -40.78	97.76 10.29 -22.74	92.75 10.87 -14.77	88.29 10.68 -10.88	84.92 9.73 -14.36	76.12 9.14 -10.19	64.37 7.99 -6.74
JARVIS___ 23743	55.23 0.54 -0.57	54.05 0.52 -1.86	50.46 0.53 -1.77	46.59 0.50 -0.47	44.59 0.50 0.99	47.30 0.51 -0.10	54.59 0.64 -0.55	59.57 0.70 -0.87	63.46 0.74 -1.12	67.07 0.77 -2.45	69.17 0.72 -3.14	61.61 0.67 -0.15	61.91 0.61 -0.36	57.33 0.55 -2.03	55.67 0.49 -0.52	55.22 0.49 -0.49	56.10 0.58 2.13	60.44 0.63 2.95	62.49 0.71 2.95	66.77 0.74 1.08	68.90 0.74 -1.43	62.44 0.67 -0.94	57.93 0.57 -0.58	50.47 0.55 -0.28
JENNISON___1 23625	57.58 3.47 0.00	54.93 3.26 0.00	51.25 3.09 0.00	48.90 2.74 -0.54	48.77 2.80 -0.89	49.76 3.08 0.00	57.08 3.68 0.00	62.36 4.35 0.00	66.04 4.44 0.00	68.33 4.47 0.00	69.68 4.38 0.00	65.92 4.01 -1.13	65.83 3.90 -0.98	58.17 3.28 -0.13	58.30 3.39 -0.24	58.76 3.31 -1.21	64.80 3.58 -3.57	70.68 3.89 -4.03	73.40 4.40 -4.27	73.43 4.43 -1.89	71.41 4.67 0.00	65.03 4.19 0.00	60.36 3.58 0.00	52.62 2.98 0.00
JENNISON___2 23626	57.58 3.47 0.00	54.93 3.26 0.00	51.25 3.09 0.00	48.90 2.74 -0.54	48.77 2.80 -0.89	49.76 3.08 0.00	57.08 3.68 0.00	62.36 4.35 0.00	66.04 4.44 0.00	68.33 4.47 0.00	69.68 4.38 0.00	65.92 4.01 -1.13	65.83 3.90 -0.98	58.17 3.28 -0.13	58.30 3.39 -0.24	58.76 3.31 -1.21	64.80 3.58 -3.57	70.68 3.89 -4.03	73.40 4.40 -4.27	73.43 4.43 -1.89	71.41 4.67 0.00	65.03 4.19 0.00	60.36 3.58 0.00	52.62 2.98 0.00
JERICHO_RISE_WT_PWR 323719	43.15 -2.49 8.48	21.47 -2.53 27.67	19.41 -2.41 26.35	26.72 -2.19 16.71	39.54 -2.21 3.34	42.96 -2.24 1.48	42.42 -2.72 8.26	42.11 -3.02 12.88	41.60 -3.39 16.61	23.84 -3.64 36.38	14.75 -3.85 46.70	32.38 -3.71 24.70	32.15 -3.78 25.01	18.39 -3.45 32.91	38.79 -3.44 12.44	19.56 -3.36 31.32	14.83 -3.46 39.36	22.90 -3.57 36.28	20.09 -3.56 41.08	42.15 -3.35 21.61	42.12 -3.33 21.29	44.11 -2.80 13.92	45.67 -2.55 8.56	43.17 -2.28 4.18

KCE_NY_1 323755	60.33 5.90 -0.32	58.13 5.42 -1.03	54.20 5.06 -0.98	54.77 4.70 -4.45	56.63 4.73 -6.81	51.41 4.67 -0.06	59.47 5.77 -0.31	65.06 6.55 -0.51	69.33 7.08 -0.65	72.89 7.60 -1.43	74.59 7.44 -1.84	77.61 6.99 -9.84	76.62 6.94 -8.74	63.22 6.13 -2.35	63.11 6.07 -2.37	70.97 5.97 -10.76	93.48 6.17 -29.65	102.73 6.84 -33.13	107.07 6.79 -35.55	90.01 6.98 -15.92	74.59 7.01 -0.85	67.41 6.02 -0.55	62.24 5.11 -0.34	54.72 4.92 -0.17
KEDC_PORT_JEFF_GT2 24210	86.41 7.68 -24.61	68.94 7.23 -10.03	60.43 6.69 -5.57	56.32 6.39 -4.31	57.43 6.26 -6.08	59.73 6.77 -6.28	65.30 7.69 -4.21	72.08 8.53 -5.54	86.63 9.36 -15.67	77.97 9.32 -4.79	89.16 9.47 -14.39	91.93 8.63 -22.52	95.96 8.71 -26.31	100.68 7.39 -38.54	107.35 7.22 -45.47	111.01 7.32 -49.44	107.90 7.84 -42.41	112.39 8.85 -40.78	96.46 8.99 -22.74	91.95 10.06 -14.77	87.52 9.95 -10.84	84.26 9.07 -14.36	75.60 8.63 -10.19	63.92 7.54 -6.74
KEDC_PORT_JEFF_GT3 24211	86.41 7.68 -24.61	68.94 7.23 -10.03	60.43 6.69 -5.57	56.32 6.39 -4.31	57.43 6.26 -6.08	59.73 6.77 -6.28	65.30 7.69 -4.21	72.08 8.53 -5.54	86.63 9.36 -15.67	77.97 9.32 -4.79	89.16 9.47 -14.39	91.93 8.63 -22.52	95.96 8.71 -26.31	100.68 7.39 -38.54	107.35 7.22 -45.47	111.01 7.32 -49.44	107.90 7.84 -42.41	112.39 8.85 -40.78	96.46 8.99 -22.74	91.95 10.06 -14.77	87.52 9.95 -10.84	84.26 9.07 -14.36	75.60 8.63 -10.19	63.92 7.54 -6.74
KEDC_GLWD_GT4 24219	85.06 6.33 -24.61	67.75 6.04 -10.03	59.23 5.49 -5.57	55.18 5.24 -4.31	56.26 5.09 -6.08	58.47 5.51 -6.28	64.01 6.40 -4.21	70.74 7.19 -5.54	85.15 7.89 -15.67	76.94 8.30 -4.79	87.39 8.03 -14.05	90.84 7.54 -22.52	94.92 7.68 -26.31	100.13 6.84 -38.54	106.97 6.83 -45.47	110.52 6.83 -49.44	107.33 7.26 -42.41	111.45 7.91 -40.78	95.49 8.02 -22.74	90.26 8.39 -14.76	85.07 8.07 -10.26	82.72 7.54 -14.35	74.41 7.44 -10.19	62.68 6.30 -6.74
KEDC_GLWD_GT5 24220	85.06 6.33 -24.61	67.75 6.04 -10.03	59.23 5.49 -5.57	55.18 5.24 -4.31	56.26 5.09 -6.08	58.47 5.51 -6.28	64.01 6.40 -4.21	70.74 7.19 -5.54	85.15 7.89 -15.67	76.94 8.30 -4.79	87.39 8.03 -14.05	90.84 7.54 -22.52	94.92 7.68 -26.31	100.13 6.84 -38.54	106.97 6.83 -45.47	110.52 6.83 -49.44	107.33 7.26 -42.41	111.45 7.91 -40.78	95.49 8.02 -22.74	90.26 8.39 -14.76	85.07 8.07 -10.26	82.72 7.54 -14.35	74.41 7.44 -10.19	62.68 6.30 -6.74
KENSICO____ 23655	59.48 5.36 0.00	56.74 5.07 0.00	52.75 4.58 0.00	51.22 4.42 -1.17	51.23 4.29 -1.86	51.35 4.67 0.00	58.84 5.45 0.00	64.09 6.09 0.00	68.38 6.78 0.00	70.88 7.02 0.00	79.81 7.18 -7.32	84.67 6.75 -17.14	87.87 6.88 -20.04	91.60 6.13 -30.72	87.09 6.12 -26.31	95.71 6.07 -35.39	97.05 6.51 -32.88	96.62 7.03 -26.83	87.39 7.25 -15.42	84.14 7.51 -9.51	74.01 7.28 0.00	67.41 6.57 0.00	63.08 6.30 0.00	55.00 5.36 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	59.74 5.63 0.00	57.00 5.32 0.00	52.98 4.82 0.00	51.51 4.66 -1.23	51.57 4.51 -1.97	51.58 4.90 0.00	59.11 5.72 0.00	64.27 6.27 0.00	68.62 7.02 0.00	71.01 7.15 0.00	72.69 7.38 0.00	70.14 6.93 -2.43	70.07 7.01 -2.12	61.22 6.18 -0.29	61.30 6.12 -0.52	63.09 6.24 -2.61	72.08 6.74 -7.69	78.89 7.46 -8.67	81.76 7.83 -9.21	79.58 8.39 -4.09	74.81 8.07 0.00	68.19 7.36 0.00	63.54 6.75 0.00	55.34 5.71 0.00
KIAC_JFK_GT1 23816	60.07 5.95 0.00	57.26 5.58 0.00	53.18 5.01 0.00	51.63 4.83 -1.17	51.64 4.69 -1.86	51.91 5.23 0.00	59.48 6.08 0.00	64.90 6.90 0.00	69.30 7.70 0.00	71.91 8.05 0.00	80.08 7.83 -6.94	84.38 7.23 -16.36	87.41 7.37 -19.10	90.50 6.62 -29.13	86.12 6.50 -24.95	94.42 6.51 -33.66	96.23 7.03 -31.55	96.28 7.65 -25.86	87.63 7.83 -15.07	84.58 8.25 -9.22	74.74 8.00 0.00	68.07 7.24 0.00	64.16 7.38 0.00	55.84 6.20 0.00
KIAC_JFK_GT2 23817	60.07 5.95 0.00	57.26 5.58 0.00	53.18 5.01 0.00	51.63 4.83 -1.17	51.64 4.69 -1.86	51.91 5.23 0.00	59.48 6.08 0.00	64.90 6.90 0.00	69.30 7.70 0.00	71.91 8.05 0.00	80.08 7.83 -6.94	84.38 7.23 -16.36	87.41 7.37 -19.10	90.50 6.62 -29.13	86.12 6.50 -24.95	94.42 6.51 -33.66	96.23 7.03 -31.55	96.28 7.65 -25.86	87.63 7.83 -15.07	84.58 8.25 -9.22	74.74 8.00 0.00	68.07 7.24 0.00	64.16 7.38 0.00	55.84 6.20 0.00
KINTIGH____ 23543	53.79 -0.32 0.00	51.11 -0.57 0.00	47.39 -0.77 0.00	44.87 -0.78 -0.02	44.41 -0.68 0.00	46.22 -0.47 0.00	52.54 -0.86 0.00	56.96 -1.04 0.00	59.75 -1.85 0.00	61.62 -2.24 0.00	62.69 -2.61 0.00	58.47 -2.31 0.00	58.93 -2.01 0.00	53.11 -1.64 0.00	53.24 -1.42 0.00	52.94 -1.30 0.00	56.15 -1.50 0.00	61.12 -1.63 0.00	63.04 -1.68 0.00	65.23 -1.88 0.00	65.40 -1.33 0.00	60.04 -0.79 0.00	56.61 -0.17 0.00	49.59 -0.05 0.00
LACHUTE____HYDRO 323717	64.67 10.23 -0.32	61.96 9.25 -1.04	57.68 8.53 -0.99	57.95 7.85 -4.48	60.10 8.16 -6.85	54.68 7.94 -0.06	64.06 10.36 -0.31	70.52 12.01 -0.50	75.00 12.75 -0.65	80.72 13.86 -1.42	83.04 12.46 -1.83	81.90 12.25 -9.80	67.87 10.79 -8.70	67.80 10.77 -2.34	75.32 10.36 -2.37	97.75 10.55 -10.72	107.38 11.61 -29.55	112.10 11.65 -33.01	95.13 12.01 -35.73	79.94 12.34 -16.01	71.98 10.58 -0.85	66.15 9.03 -0.56	58.49 8.68 -0.34	
LEDERLE____ 23769	59.53 5.41 0.00	56.79 5.12 0.00	52.79 4.62 0.00	51.17 4.42 -1.12	51.16 4.29 -1.79	51.35 4.67 0.00	58.84 5.45 0.00	64.15 6.15 0.00	68.44 6.84 0.00	71.01 7.15 0.00	89.68 7.38 -17.00	104.44 6.93 -36.73	111.87 7.07 -43.86	132.05 6.35 -70.95	121.58 6.34 -60.57	139.60 6.29 -79.07	131.21 6.74 -66.82	121.53 7.28 -51.50	96.52 7.50 -24.29	91.90 7.78 -17.00	74.21 7.47 0.00	67.59 6.75 0.00	63.20 6.41 0.00	55.05 5.41 0.00
LINDEN COGEN____ 23786	59.64 5.52 0.00	56.89 5.22 0.00	52.84 4.67 0.00	51.31 4.52 -1.17	51.32 4.37 -1.86	51.63 4.95 0.00	59.22 5.82 0.00	64.44 6.44 0.00	68.68 7.08 0.00	71.20 7.34 0.00	79.69 7.44 -6.94	83.95 6.81 -16.36	86.99 6.94 -19.10	90.06 6.18 -29.13	85.79 6.18 -24.95	93.98 6.07 -33.66	95.71 6.51 -31.55	95.71 7.09 -25.86	87.11 7.31 -15.07	84.05 7.71 -9.22	74.28 7.54 0.00	67.83 6.99 0.00	63.65 6.87 0.00	55.49 5.85 0.00
LIPA_MISC_IPP 23656	86.36 7.63 -24.61	68.88 7.18 -10.03	60.34 6.60 -5.57	56.27 6.34 -4.31	57.35 6.18 -6.08	59.64 6.68 -6.28	65.30 7.69 -4.21	72.02 8.47 -5.54	86.63 9.36 -15.67	77.97 9.32 -4.79	89.19 9.47 -14.42	92.06 8.75 -22.52	96.08 8.83 -26.31	101.12 7.83 -38.54	107.85 7.71 -45.47	111.44 7.76 -49.44	108.42 8.36 -42.41	113.02 9.48 -40.78	97.11 9.65 -22.74	92.08 10.20 -14.77	87.57 10.01 -10.83	84.26 9.07 -14.36	75.60 8.63 -10.19	63.87 7.50 -6.74
LISF____SOLAR 323691	86.41 7.68 -24.61	68.94 7.23 -10.03	60.39 6.65 -5.57	56.32 6.39 -4.31	57.39 6.22 -6.08	59.69 6.72 -6.28	65.40 7.80 -4.21	72.13 8.58 -5.54	86.75 9.48 -15.67	78.10 9.45 -4.79	89.36 9.60 -14.44	92.18 8.87 -22.52	96.21 8.96 -26.31	101.22 7.94 -38.54	107.95 7.82 -45.47	111.61 7.92 -49.44	108.60 8.53 -42.41	113.20 9.66 -40.78	97.30 9.83 -22.74	92.28 10.40 -14.77	87.78 10.21 -10.83	84.43 9.24 -14.36	75.71 8.74 -10.19	64.02 7.64 -6.74

LITTLE FALLS___HYD 24013	55.71 1.03 -0.57	54.51 0.98 -1.86	50.80 0.87 -1.77	46.91 0.82 -0.47	44.86 0.77 0.99	47.53 0.74 -0.10	55.12 1.17 -0.55	60.21 1.34 -0.87	64.07 1.35 -1.12	67.71 1.40 -2.45	69.88 1.43 -3.14	62.09 1.15 -0.15	62.34 1.03 -0.36	57.60 0.82 -2.03	55.89 0.71 -0.52	55.38 0.65 -0.49	56.22 0.69 2.13	60.57 0.76 2.95	62.68 0.91 2.95	67.04 1.01 1.08	69.17 1.00 -1.43	62.74 0.97 -0.94	58.26 0.91 -0.58	50.81 0.89 -0.28
LI_NEWBRDGE___DRP 323616	85.11 6.38 -24.61	67.80 6.09 -10.03	59.32 5.58 -5.57	55.27 5.34 -4.31	56.35 5.18 -6.08	58.61 5.65 -6.28	64.12 6.51 -4.21	70.80 7.25 -5.54	85.15 7.89 -15.67	76.69 8.05 -4.79	87.52 8.16 -14.05	90.84 7.54 -22.52	94.92 7.68 -26.31	100.13 6.84 -38.54	106.97 6.83 -45.47	110.52 6.83 -49.44	107.39 7.32 -42.41	111.51 7.97 -40.78	95.69 8.22 -22.74	90.46 8.59 -14.76	85.34 8.34 -10.26	82.72 7.54 -14.35	74.41 7.44 -10.19	62.78 6.41 -6.74
LOCKPORT___CC1 323769	54.06 -0.05 0.00	51.32 -0.36 0.00	47.35 -0.82 0.00	44.74 -0.91 -0.03	44.59 -0.49 0.00	46.31 -0.38 0.00	52.59 -0.80 0.00	57.02 -0.99 0.00	59.57 -2.03 0.00	61.43 -2.43 0.00	62.37 -2.94 0.00	58.17 -2.61 0.00	58.62 -2.32 0.00	52.83 -1.92 0.00	53.03 -1.64 0.00	52.67 -1.57 0.00	55.92 -1.73 0.00	60.88 -1.88 0.00	62.92 -1.81 0.00	64.96 -2.15 0.00	65.40 -1.33 0.00	60.04 -0.79 0.00	56.73 -0.06 0.00	49.79 0.15 0.00
LOCKPORT___CC2 323770	54.06 -0.05 0.00	51.32 -0.36 0.00	47.35 -0.82 0.00	44.74 -0.91 -0.03	44.59 -0.49 0.00	46.31 -0.38 0.00	52.59 -0.80 0.00	57.02 -0.99 0.00	59.57 -2.03 0.00	61.43 -2.43 0.00	62.37 -2.94 0.00	58.17 -2.61 0.00	58.62 -2.32 0.00	52.83 -1.92 0.00	53.03 -1.64 0.00	52.67 -1.57 0.00	55.92 -1.73 0.00	60.88 -1.88 0.00	62.92 -1.81 0.00	64.96 -2.15 0.00	65.40 -1.33 0.00	60.04 -0.79 0.00	56.73 -0.06 0.00	49.79 0.15 0.00
LOCKPORT___CC3 323771	54.06 -0.05 0.00	51.32 -0.36 0.00	47.35 -0.82 0.00	44.74 -0.91 -0.03	44.59 -0.49 0.00	46.31 -0.38 0.00	52.59 -0.80 0.00	57.02 -0.99 0.00	59.57 -2.03 0.00	61.43 -2.43 0.00	62.37 -2.94 0.00	58.17 -2.61 0.00	58.62 -2.32 0.00	52.83 -1.92 0.00	53.03 -1.64 0.00	52.67 -1.57 0.00	55.92 -1.73 0.00	60.88 -1.88 0.00	62.92 -1.81 0.00	64.96 -2.15 0.00	65.40 -1.33 0.00	60.04 -0.79 0.00	56.73 -0.06 0.00	49.79 0.15 0.00
LONG_LAKE_PHOENIX 24014	53.96 -0.16 0.00	51.47 -0.21 0.00	47.88 -0.29 0.00	45.32 -0.32 -0.01	44.77 -0.31 0.00	46.45 -0.23 0.00	53.23 -0.16 0.00	57.83 -0.17 0.00	61.35 -0.25 0.00	63.54 -0.32 0.00	64.92 -0.39 0.00	60.48 -0.30 0.00	60.64 -0.30 0.00	54.47 -0.27 0.00	54.39 -0.27 0.00	53.87 -0.38 0.00	57.25 -0.40 0.00	62.32 -0.44 0.00	64.28 -0.45 0.00	66.64 -0.47 0.00	66.47 -0.27 0.00	60.59 -0.24 0.00	56.44 -0.34 0.00	49.44 -0.20 0.00
LOVETT___3 23632	59.20 5.09 0.00	56.48 4.81 0.00	52.50 4.34 0.00	50.90 4.15 -1.13	50.95 4.06 -1.80	51.07 4.39 0.00	58.52 5.13 0.00	63.75 5.74 0.00	67.95 6.35 0.00	70.50 6.64 0.00	86.02 6.79 -13.92	97.65 6.38 -30.49	103.74 6.52 -36.27	118.77 5.86 -58.16	110.20 5.85 -49.68	125.22 5.81 -65.17	119.86 6.23 -55.98	113.08 6.72 -43.60	93.06 6.93 -21.41	88.89 7.18 -14.60	73.68 6.94 0.00	67.10 6.27 0.00	62.80 6.02 0.00	54.70 5.07 0.00
LOVETT___4 23642	59.20 5.09 0.00	56.48 4.81 0.00	52.50 4.34 0.00	50.90 4.15 -1.13	50.95 4.06 -1.80	51.07 4.39 0.00	58.52 5.13 0.00	63.75 5.74 0.00	67.95 6.35 0.00	70.50 6.64 0.00	86.02 6.79 -13.92	97.65 6.38 -30.49	103.74 6.52 -36.27	118.77 5.86 -58.16	110.20 5.85 -49.68	125.22 5.81 -65.17	119.86 6.23 -55.98	113.08 6.72 -43.60	93.06 6.93 -21.41	88.89 7.18 -14.60	73.68 6.94 0.00	67.10 6.27 0.00	62.80 6.02 0.00	54.70 5.07 0.00
LOVETT___5 23593	59.20 5.09 0.00	56.48 4.81 0.00	52.50 4.34 0.00	50.90 4.15 -1.13	50.95 4.06 -1.80	51.07 4.39 0.00	58.52 5.13 0.00	63.75 5.74 0.00	67.95 6.35 0.00	70.50 6.64 0.00	86.02 6.79 -13.92	97.65 6.38 -30.49	103.74 6.52 -36.27	118.77 5.86 -58.16	110.20 5.85 -49.68	125.22 5.81 -65.17	119.86 6.23 -55.98	113.08 6.72 -43.60	93.06 6.93 -21.41	88.89 7.18 -14.60	73.68 6.94 0.00	67.10 6.27 0.00	62.80 6.02 0.00	54.70 5.07 0.00
LOWER RAQUET___HYD 24057	44.50 -2.76 6.86	26.86 -2.43 22.39	24.68 -2.17 21.32	30.04 -2.01 13.58	40.34 -1.94 2.81	43.53 -1.96 1.20	44.58 -2.14 6.68	45.38 -2.20 10.42	45.94 -2.22 13.44	32.25 -2.17 29.43	25.31 -2.22 37.78	38.54 -2.13 20.11	38.28 -2.32 20.35	25.92 -2.19 26.64	42.39 -2.19 10.09	26.38 -2.39 25.48	22.28 -3.11 32.26	29.11 -3.83 29.82	27.12 -3.88 33.72	45.38 -4.02 17.70	45.51 -4.00 17.22	46.11 -3.47 11.26	47.02 -2.84 6.93	43.92 -2.33 3.38
LOWER___HUDSON 24059	58.89 4.49 -0.28	56.78 4.18 -0.92	52.99 3.95 -0.87	53.40 3.69 -4.08	55.03 3.70 -6.25	50.38 3.64 -0.05	57.89 4.22 -0.27	63.22 4.76 -0.46	67.37 5.17 -0.59	70.65 5.49 -1.29	72.39 5.42 -1.66	75.04 5.16 -9.10	74.19 5.18 -8.07	61.54 4.65 -2.15	61.45 4.59 -2.19	68.74 4.56 -9.94	89.94 4.84 -27.45	98.70 5.27 -30.67	102.89 5.44 -32.73	87.33 5.57 -14.65	72.97 5.47 -0.76	66.08 4.75 -0.50	61.12 4.03 -0.31	53.51 3.72 -0.15
LWR___OSWEGATCHIE_HYD 23850	48.57 -1.03 4.52	36.00 -0.93 14.75	33.35 -0.77 14.05	35.80 -0.78 9.05	42.38 -0.68 2.04	45.24 -0.65 0.79	48.41 -0.59 4.40	50.67 -0.47 6.87	52.25 -0.49 8.85	44.02 -0.44 19.39	39.82 -0.59 24.89	46.69 -0.61 13.48	46.48 -0.85 13.61	36.29 -0.88 17.58	47.04 -0.93 6.70	36.01 -1.19 17.04	34.11 -1.55 21.99	40.33 -1.95 20.48	39.94 -1.68 23.10	53.38 -1.68 12.05	53.79 -1.60 11.35	52.07 -1.34 7.42	51.02 -1.20 4.56	46.42 -0.99 2.23
LYONS_FALL_HYD 23570	54.33 1.08 0.87	49.86 1.03 2.85	46.47 1.01 2.71	44.35 0.82 2.09	44.95 0.90 1.04	47.51 0.98 0.15	53.93 1.39 0.85	58.42 1.74 1.32	61.74 1.85 1.71	62.03 1.91 3.74	62.40 1.90 4.80	59.03 1.64 3.40	59.14 1.52 3.32	52.46 1.20 3.49	54.41 1.20 1.46	51.13 1.03 4.14	51.92 1.04 6.77	57.02 1.07 6.80	58.74 1.49 7.48	64.99 1.54 3.67	66.15 1.60 2.19	60.86 1.46 1.43	56.98 1.08 0.88	50.10 0.89 0.43
MADISON___COUNTY_LFGE 323628	55.80 1.68 0.00	53.23 1.55 0.00	49.66 1.49 0.00	46.61 1.28 0.29	45.85 1.31 0.55	48.13 1.45 0.00	55.37 1.98 0.00	60.33 2.32 0.00	64.00 2.40 0.00	66.35 2.49 0.00	67.73 2.42 0.00	62.23 2.13 0.68	62.42 2.07 0.59	56.42 1.75 0.08	56.32 1.80 0.14	55.25 1.74 0.73	57.40 1.90 2.15	62.33 2.01 2.43	64.48 2.33 2.58	68.38 2.41 1.14	69.27 2.54 0.00	63.09 2.25 0.00	58.60 1.82 0.00	51.18 1.54 0.00
MAPLE RIDGE_WT_1 323574	57.19 -0.97 -4.05	64.02 -0.88 -13.22	59.98 -0.77 -12.59	51.97 -0.64 -6.99	44.25 -0.59 0.25	46.83 -0.56 -0.71	56.81 -0.53 -3.95	63.58 -0.58 -6.15	68.86 -0.68 -7.94	80.41 -0.83 -17.38	86.64 -0.98 -22.31	69.21 -1.09 -9.52	69.55 -1.34 -9.95	68.88 -1.31 -15.45	58.76 -1.36 -5.46	65.40 -1.35 -12.51	67.89 -1.32 -11.56	70.60 -1.32 -9.16	74.52 -1.16 -10.96	72.59 -1.00 -6.48	76.04 -0.87 -10.17	66.82 -0.67 -6.65	60.25 -0.62 -4.09	51.19 -0.45 -2.00

MAPLE_RIDGE_WT_2 323611	57.19 -0.97 -4.05	64.02 -0.88 -13.22	59.98 -0.77 -12.59	51.97 -0.64 -6.99	44.25 -0.59 0.25	46.83 -0.56 -0.71	56.81 -0.53 -3.95	63.58 -0.58 -6.15	68.86 -0.68 -7.94	80.41 -0.83 -17.38	86.64 -0.98 -22.31	69.21 -1.09 -9.52	69.55 -1.34 -9.95	68.88 -1.31 -15.45	58.76 -1.36 -5.46	65.40 -1.35 -12.51	67.89 -1.32 -11.56	70.60 -1.32 -9.16	74.52 -1.16 -10.96	72.59 -1.00 -6.48	76.04 -0.87 -10.17	66.82 -0.67 -6.65	60.25 -0.62 -4.09	51.19 -0.45 -2.00
MARBLE_RIVER_WT_PWR 323696	43.20 -2.27 8.65	21.11 -2.32 28.24	19.06 -2.21 26.89	26.57 -2.01 17.05	39.66 -2.03 3.40	43.07 -2.10 1.51	42.41 -2.56 8.43	42.02 -2.84 13.14	41.44 -3.21 16.95	23.28 -3.45 37.13	13.93 -3.72 47.66	32.01 -3.59 25.19	31.71 -3.72 25.51	17.77 -3.39 33.58	38.59 -3.39 12.69	18.98 -3.31 31.95	14.12 -3.40 40.13	22.26 -3.51 36.98	19.43 -3.43 41.87	41.86 -3.22 22.03	41.81 -3.20 21.72	44.01 -2.61 14.21	45.61 -2.44 8.74	43.24 -2.13 4.27
MARSH_HILL_WT_PWR 323713	56.06 1.95 0.00	53.23 1.55 0.00	49.23 1.06 0.00	46.71 0.86 -0.22	46.69 1.26 -0.34	48.32 1.63 0.00	55.21 1.82 0.00	60.21 2.20 0.00	63.14 1.54 0.00	65.01 1.15 0.00	65.89 0.59 0.00	61.64 0.43 -0.43	61.80 0.49 -0.37	55.13 0.33 -0.05	55.25 0.49 -0.09	55.08 0.38 -0.46	59.46 0.46 -1.35	64.90 0.63 -1.52	67.44 1.10 -1.61	68.84 1.01 -0.72	68.60 1.87 0.00	63.02 2.19 0.00	59.17 2.38 0.00	51.77 2.13 0.00
MG_INDUSTRY___DRP 24185	57.63 3.52 0.00	55.09 3.41 0.00	51.39 3.23 0.00	51.26 3.06 -2.58	52.50 3.02 -4.39	49.63 2.94 0.00	56.60 3.20 0.00	61.60 3.60 0.00	65.48 3.88 0.00	67.88 4.03 0.00	69.29 3.98 0.00	70.33 3.83 -5.72	69.84 3.90 -5.00	58.93 3.51 -0.68	59.33 3.45 -1.22	63.81 3.42 -6.14	79.42 3.63 -18.13	87.10 3.89 -20.45	90.43 4.01 -21.68	80.90 4.16 -9.62	70.74 4.00 0.00	64.36 3.53 0.00	60.02 3.23 0.00	52.47 2.83 0.00
MID___OSWEGATCHIE_HYD 23849	48.57 -1.03 4.52	36.00 -0.93 14.75	33.35 -0.77 14.05	35.80 -0.78 9.05	42.38 -0.68 2.04	45.24 -0.65 0.79	48.41 -0.59 4.40	50.67 -0.47 6.87	52.25 -0.49 8.85	44.02 -0.44 19.39	39.82 -0.59 24.89	46.69 -0.61 13.48	46.48 -0.85 13.61	36.29 -0.88 17.58	47.04 -0.93 6.70	36.01 -1.19 17.04	34.11 -1.55 21.99	40.33 -1.95 20.48	39.94 -1.68 23.10	53.38 -1.68 12.05	53.79 -1.60 11.35	52.07 -1.34 7.42	51.02 -1.20 4.56	46.42 -0.99 2.23
MID___RAQUETTE_HYD 23851	44.50 -2.76 6.86	26.86 -2.43 22.39	24.68 -2.17 21.32	30.04 -2.01 13.58	40.34 -1.94 2.81	43.53 -1.96 1.20	44.58 -2.14 6.68	45.38 -2.20 10.42	45.94 -2.22 13.44	32.25 -2.17 29.43	25.31 -2.22 37.78	38.54 -2.13 20.11	38.28 -2.32 20.35	25.92 -2.19 26.64	42.39 -2.19 10.09	26.38 -2.39 25.48	22.28 -3.11 32.26	29.11 -3.83 29.82	27.12 -3.88 33.72	45.38 -4.02 17.70	45.51 -4.02 17.22	46.11 -3.47 11.26	47.02 -2.84 6.93	43.92 -2.33 3.38
MILLIKEN___1 23584	55.96 1.84 0.00	53.38 1.70 0.00	49.61 1.44 0.00	47.06 1.23 -0.21	46.76 1.35 -0.32	48.27 1.59 0.00	55.26 1.87 0.00	60.27 2.26 0.00	63.69 2.10 0.00	65.71 1.85 0.00	66.94 1.63 0.00	62.76 1.58 -0.40	62.81 1.52 -0.35	56.16 1.37 -0.05	56.23 1.48 -0.08	56.08 1.41 -0.43	60.41 1.50 -1.26	66.00 1.82 -1.43	68.37 2.13 -1.51	69.93 2.15 -0.67	69.14 2.40 0.00	63.09 2.25 0.00	58.71 1.93 0.00	51.27 1.64 0.00
MILLIKEN___2 23585	55.96 1.84 0.00	53.38 1.70 0.00	49.61 1.44 0.00	47.06 1.23 -0.21	46.76 1.35 -0.32	48.27 1.59 0.00	55.26 1.87 0.00	60.27 2.26 0.00	63.69 2.10 0.00	65.71 1.85 0.00	66.94 1.63 0.00	62.76 1.58 -0.40	62.81 1.52 -0.35	56.16 1.37 -0.05	56.23 1.48 -0.08	56.08 1.41 -0.43	60.41 1.50 -1.26	66.00 1.82 -1.43	68.37 2.13 -1.51	69.93 2.15 -0.67	69.14 2.40 0.00	63.09 2.25 0.00	58.71 1.93 0.00	51.27 1.64 0.00
MILLIKEN___DIESEL 23629	55.96 1.84 0.00	53.38 1.70 0.00	49.61 1.44 0.00	47.06 1.23 -0.21	46.76 1.35 -0.32	48.27 1.59 0.00	55.26 1.87 0.00	60.27 2.26 0.00	63.69 2.10 0.00	65.71 1.85 0.00	66.94 1.63 0.00	62.76 1.58 -0.40	62.81 1.52 -0.35	56.16 1.37 -0.05	56.23 1.48 -0.08	56.08 1.41 -0.43	60.41 1.50 -1.26	66.00 1.82 -1.43	68.37 2.13 -1.51	69.93 2.15 -0.67	69.14 2.40 0.00	63.09 2.25 0.00	58.71 1.93 0.00	51.27 1.64 0.00
MILLSEAT___LFGE 323607	54.93 0.81 0.00	52.14 0.46 0.00	48.12 -0.05 0.00	45.42 -0.23 -0.03	45.27 0.18 0.00	47.01 0.33 0.00	53.45 0.05 0.00	58.06 0.06 0.00	60.80 -0.80 0.00	62.52 -1.34 0.00	63.48 -1.83 0.00	59.08 -1.70 0.00	59.54 -1.40 0.00	53.71 -1.04 0.00	53.90 -0.77 0.00	53.54 -0.71 0.00	56.84 -0.81 0.00	62.01 -0.75 0.00	64.08 -0.65 0.00	66.24 -0.87 0.00	66.67 -0.07 0.00	61.20 0.37 0.00	57.64 0.85 0.00	50.43 0.79 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	59.31 5.20 0.00	56.64 4.96 0.00	52.65 4.48 0.00	51.07 4.29 -1.16	51.09 4.15 -1.85	51.21 4.53 0.00	58.68 5.29 0.00	63.92 5.92 0.00	68.13 6.53 0.00	70.70 6.84 0.00	80.18 6.99 -7.88	85.56 6.51 -18.26	89.06 6.70 -21.41	93.76 5.97 -33.04	88.91 5.96 -28.28	98.06 5.91 -37.90	98.82 6.34 -34.83	97.84 6.84 -28.24	87.70 7.06 -15.92	84.37 7.32 -9.94	73.81 7.07 0.00	67.22 6.39 0.00	62.92 6.13 0.00	54.80 5.16 0.00
MODEL_CITY_ENERGY 24167	53.41 -0.71 0.00	50.69 -0.98 0.00	46.67 -1.49 0.00	44.10 -1.55 -0.03	44.05 -1.04 0.00	45.61 -1.07 0.00	51.79 -1.60 0.00	56.15 -1.86 0.00	58.64 -2.96 0.00	60.47 -3.39 0.00	61.45 -3.85 0.00	57.26 -3.53 0.00	57.71 -3.23 0.00	52.07 -2.68 0.00	52.21 -2.46 0.00	51.91 -2.33 0.00	55.12 -2.54 0.00	60.00 -2.76 0.00	62.01 -2.72 0.00	64.02 -3.09 0.00	64.34 -2.40 0.00	59.13 -1.70 0.00	55.87 -0.91 0.00	49.04 -0.59 0.00
MODERN_LFGE___ 323580	53.41 -0.71 0.00	50.69 -0.98 0.00	46.67 -1.49 0.00	44.10 -1.55 -0.03	44.05 -1.04 0.00	45.61 -1.07 0.00	51.79 -1.60 0.00	56.15 -1.86 0.00	58.64 -2.96 0.00	60.47 -3.39 0.00	61.45 -3.85 0.00	57.26 -3.53 0.00	57.71 -3.23 0.00	52.07 -2.68 0.00	52.21 -2.46 0.00	51.91 -2.33 0.00	55.12 -2.54 0.00	60.00 -2.76 0.00	62.01 -2.72 0.00	64.02 -3.09 0.00	64.34 -2.40 0.00	59.13 -1.70 0.00	55.87 -0.91 0.00	49.04 -0.59 0.00
MOHAWK_PAPER___DRP 24187	58.36 4.00 -0.24	56.24 3.77 -0.79	52.48 3.56 -0.75	52.61 3.33 -3.66	54.02 3.34 -5.60	49.99 3.27 -0.04	57.21 3.58 -0.24	62.45 4.06 -0.39	66.53 4.44 -0.50	69.67 4.73 -1.09	71.41 4.70 -1.40	73.23 4.50 -7.95	72.51 4.51 -7.06	60.70 4.11 -1.84	60.67 4.10 -1.91	67.00 4.07 -8.69	86.02 4.33 -24.04	94.34 4.71 -26.88	98.17 4.86 -28.59	84.94 5.04 -12.79	72.18 4.81 -0.64	65.45 4.19 -0.42	60.62 3.58 -0.26	52.99 3.22 -0.13
MONGAUP___HYD 23641	58.45 4.33 0.00	55.71 4.03 0.00	51.88 3.71 0.00	50.20 3.51 -1.06	50.21 3.42 -1.69	50.42 3.74 0.00	57.77 4.38 0.00	62.88 4.87 0.00	67.02 5.42 0.00	69.22 5.36 0.00	49.92 5.29 20.68	25.75 4.99 40.02	16.72 5.06 49.28	-26.49 4.54 85.77	-13.65 4.53 72.85	-32.46 4.67 91.37	-3.90 5.07 66.63	22.29 5.58 46.05	58.84 5.95 11.84	60.65 6.38 12.84	73.01 6.27 0.00	66.49 5.66 0.00	62.00 5.22 0.00	54.05 4.42 0.00

MONTAUK___DIESEL 23721	89.07 10.34 -24.61	71.41 9.71 -10.03	62.65 8.91 -5.57	58.37 8.44 -4.31	59.51 8.34 -6.08	61.84 8.87 -6.28	67.86 10.25 -4.21	75.15 11.60 -5.54	90.33 13.06 -15.67	82.25 13.60 -4.79	93.58 13.84 -14.43	96.19 12.88 -22.52	100.10 12.86 -26.31	104.62 11.33 -38.54	111.23 11.09 -45.47	114.91 11.23 -49.44	112.00 11.93 -42.41	116.91 13.37 -40.78	100.93 13.46 -22.74	95.70 13.82 -14.77	90.99 13.42 -10.83	87.36 12.17 -14.36	78.28 11.30 -10.19	66.15 9.78 -6.74
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	59.80 5.68 0.00	57.05 5.37 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.87	51.63 4.95 0.00	59.16 5.77 0.00	64.50 6.50 0.00	68.80 7.20 0.00	71.39 7.53 0.00	79.86 7.64 -6.92	84.21 7.11 -16.32	87.18 7.19 -19.05	90.25 6.46 -29.04	85.94 6.39 -24.88	94.16 6.34 -33.57	95.93 6.80 -31.48	95.97 7.40 -25.81	87.35 7.57 -15.06	84.30 7.98 -9.20	74.48 7.74 0.00	67.89 7.05 0.00	63.65 6.87 0.00	55.44 5.80 0.00
MUNSVILLE_WIND_PWR 323609	58.34 4.22 0.00	55.66 3.98 0.00	52.07 3.90 0.00	49.53 3.47 -0.44	49.38 3.56 -0.73	50.61 3.92 0.00	58.30 4.91 0.00	63.81 5.80 0.00	67.45 5.86 0.00	69.67 5.81 0.00	70.93 5.62 0.00	66.81 5.11 -0.92	66.56 4.81 -0.81	58.74 3.89 -0.11	58.91 4.05 -0.20	59.14 3.91 -0.99	64.78 4.21 -2.92	70.76 4.71 -3.29	73.72 5.50 -3.49	74.30 5.64 -1.55	72.68 5.94 0.00	66.19 5.35 0.00	61.21 4.43 0.00	53.31 3.67 0.00
N SALMON___HYD 24042	43.83 -2.22 8.07	23.11 -2.22 26.34	21.01 -2.07 25.09	27.83 -1.87 15.93	40.08 -1.80 3.21	43.45 -1.82 1.41	43.40 -2.14 7.86	43.54 -2.20 12.26	43.32 -2.47 15.82	26.60 -2.62 34.64	17.91 -2.94 44.46	34.50 -2.73 23.55	34.24 -2.86 23.84	20.73 -2.68 31.33	40.14 -2.68 11.85	21.73 -2.66 29.86	17.19 -2.88 37.58	25.09 -3.01 34.66	22.52 -2.98 39.23	43.67 -2.82 20.63	43.67 -2.80 20.26	45.21 -2.37 13.26	46.42 -2.22 8.15	43.72 -1.94 3.98
N.E._GEN_SANDY PD 24062	58.12 4.00 0.00	55.55 3.88 0.00	51.78 3.61 0.00	51.13 3.42 -2.09	51.94 3.34 -3.52	50.14 3.45 0.00	57.29 3.90 0.00	62.24 4.23 0.00	66.16 4.56 0.00	68.65 4.79 0.00	72.72 4.83 -2.58	74.67 4.68 -9.20	75.53 4.76 -9.83	70.22 4.27 -11.20	68.90 4.27 -9.97	74.43 4.28 -15.90	83.85 4.55 -21.65	88.45 4.90 -20.79	87.24 5.05 -17.46	81.10 5.30 -8.69	71.68 4.94 0.00	65.27 4.44 0.00	60.81 4.03 0.00	53.16 3.52 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	59.31 5.20 0.00	56.59 4.91 0.00	52.60 4.43 0.00	50.99 4.24 -1.13	50.98 4.10 -1.79	51.17 4.48 0.00	58.57 5.18 0.00	63.86 5.86 0.00	68.13 6.53 0.00	70.70 6.84 0.00	87.75 6.99 -15.45	100.95 6.57 -33.60	107.70 6.70 -40.06	125.31 6.02 -64.54	115.79 6.01 -55.11	132.31 5.97 -72.10	125.44 6.40 -61.39	117.20 6.90 -47.54	94.69 7.12 -22.84	90.29 7.38 -15.80	73.81 7.07 0.00	67.28 6.45 0.00	62.92 6.13 0.00	54.80 5.16 0.00
NARROWS_GT1_1 24228	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NARROWS_GT1_2 24229	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NARROWS_GT1_3 24230	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NARROWS_GT1_4 24231	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NARROWS_GT1_5 24232	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NARROWS_GT1_6 24233	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NARROWS_GT1_7 24234	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NARROWS_GT1_8 24235	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NARROWS_GT2_1 24236	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01

NARROWS_GT2_2 24237	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NARROWS_GT2_3 24238	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NARROWS_GT2_4 24239	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NARROWS_GT2_5 24240	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NARROWS_GT2_6 24241	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NARROWS_GT2_7 24242	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NARROWS_GT2_8 24243	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	58.39 4.27 0.00	55.71 4.03 0.00	51.88 3.71 0.00	51.17 3.51 -2.03	52.11 3.61 -3.41	50.00 3.31 0.00	56.33 2.93 0.00	61.19 3.19 0.00	64.86 3.26 0.00	67.05 3.19 0.00	68.31 3.01 0.00	68.02 2.86 -4.38	67.57 2.80 -3.83	57.67 2.41 -0.52	57.95 2.35 -0.93	61.33 2.38 -4.70	74.24 2.71 -13.88	81.48 3.07 -15.65	84.76 3.43 -16.60	78.30 3.82 -7.37	70.41 3.67 0.00	64.00 3.16 0.00	59.22 2.44 0.00	51.82 2.18 0.00
NEG CAPITAL___MECHNVIL 23645	60.27 5.85 -0.31	58.05 5.37 -1.00	54.13 5.01 -0.95	54.63 4.66 -4.35	56.44 4.69 -6.67	51.36 4.62 -0.05	59.35 5.66 -0.30	64.88 6.38 -0.50	69.20 6.96 -0.64	72.67 7.40 -1.40	74.42 7.31 -1.80	77.39 6.93 -9.68	76.42 6.88 -8.60	63.18 6.13 -2.30	63.07 6.07 -2.34	70.80 5.97 -10.58	93.07 6.23 -29.19	102.21 6.84 -32.61	106.52 6.86 -34.93	89.86 7.11 -15.64	74.57 7.01 -0.83	67.46 6.08 -0.54	62.23 5.11 -0.33	54.61 4.81 -0.16
NEG CENTRAL_HIGH_ACRES 23767	53.58 -0.54 0.00	51.00 -0.67 0.00	47.35 -0.82 0.00	44.82 -0.82 -0.02	44.36 -0.72 0.00	46.13 -0.56 0.00	52.70 -0.70 0.00	57.37 -0.64 0.00	60.61 -0.99 0.00	62.45 -1.41 0.00	63.81 -1.50 0.00	59.45 -1.34 0.00	59.72 -1.22 0.00	53.76 -0.98 0.00	53.85 -0.82 0.00	53.43 -0.81 0.00	56.73 -0.92 0.00	61.75 -1.01 0.00	63.76 -0.97 0.00	65.97 -1.14 0.00	66.00 -0.73 0.00	60.35 -0.49 0.00	56.39 -0.39 0.00	49.24 -0.40 0.00
NEG CENTRAL___DRP 24199	55.04 0.92 0.00	52.40 0.72 0.00	48.70 0.53 0.00	46.01 0.36 -0.02	45.58 0.50 0.00	47.48 0.79 0.00	54.36 0.96 0.00	59.23 1.22 0.00	62.65 1.05 0.00	64.56 0.70 0.00	65.83 0.52 0.00	61.39 0.61 0.00	61.55 0.61 0.00	55.35 0.60 0.00	55.32 0.66 0.00	54.84 0.60 0.00	58.29 0.64 0.00	63.57 0.81 0.00	65.83 1.10 0.00	68.12 1.01 0.00	68.00 1.26 0.00	62.11 1.28 0.00	57.92 1.14 0.00	50.58 0.94 0.00
NEG CENTRAL___INDECK 23768	56.50 2.38 0.00	53.69 2.01 0.00	49.75 1.59 0.00	47.12 1.32 -0.18	46.94 1.58 -0.27	48.60 1.91 0.00	55.58 2.19 0.00	60.15 2.15 0.00	63.08 1.48 0.00	64.69 0.83 0.00	65.05 -0.26 0.00	60.63 -0.49 -0.34	60.69 -0.55 -0.30	54.29 -0.49 -0.04	54.96 0.22 -0.07	54.72 0.11 -0.36	58.84 0.12 -1.07	64.72 0.76 -1.21	68.08 2.07 -1.29	69.69 2.01 -0.57	69.74 3.01 0.00	63.81 2.98 0.00	59.62 2.84 0.00	51.97 2.33 0.00
NEG CENTRAL___SENECA 23627	55.41 1.30 0.00	52.71 1.03 0.00	48.94 0.77 0.00	46.24 0.59 -0.03	45.85 0.77 0.00	47.76 1.07 0.00	54.84 1.44 0.00	59.74 1.74 0.00	63.02 1.42 0.00	64.88 1.02 0.00	66.09 0.79 0.00	61.57 0.79 0.00	61.79 0.85 0.00	55.57 0.82 0.00	55.54 0.87 0.00	55.06 0.81 0.00	58.57 0.92 0.00	63.95 1.19 0.00	66.28 1.55 0.00	68.59 1.47 0.00	68.60 1.87 0.00	62.72 1.89 0.00	58.48 1.70 0.00	51.03 1.39 0.00
NEG CENTRAL___STATE_STREET 24147	55.52 1.40 0.00	52.97 1.29 0.00	49.23 1.06 0.00	46.37 0.73 -0.02	45.99 0.90 0.00	47.85 1.17 0.00	54.30 0.91 0.00	59.17 1.16 0.00	62.77 1.17 0.00	64.75 0.89 0.00	66.22 0.91 0.00	61.82 1.03 0.00	61.73 0.79 0.00	55.51 0.77 0.00	55.54 0.87 0.00	55.11 0.87 0.00	58.46 0.81 0.00	63.76 1.00 0.00	65.83 1.10 0.00	68.25 1.14 0.00	68.00 1.26 0.00	62.05 1.22 0.00	57.81 1.02 0.00	50.43 0.79 0.00
NEG MILLWOOD___DRP 24198	59.64 5.52 0.00	56.89 5.22 0.00	52.89 4.72 0.00	51.33 4.52 -1.19	51.32 4.33 -1.90	51.35 4.67 0.00	59.00 5.60 0.00	64.27 6.27 0.00	68.99 7.39 0.00	71.58 7.72 0.00	75.63 8.10 -2.22	74.95 7.35 -6.82	75.99 7.56 -7.50	70.99 6.73 -9.51	73.12 6.23 -12.23	77.93 6.24 -17.45	83.33 6.68 -18.99	86.98 7.46 -16.76	84.11 7.63 -11.75	81.21 7.71 -6.39	74.14 7.41 0.00	67.53 6.69 0.00	62.92 6.13 0.00	54.75 5.11 0.00

NEG NORTH_FLCN_SEA 23793	43.76 -1.73 8.63	21.60 -1.91 28.17	19.51 -1.83 26.82	26.97 -1.64 17.01	40.03 -1.67 3.39	43.50 -1.68 1.51	42.80 -2.19 8.41	42.51 -2.38 13.11	41.98 -2.71 16.91	23.82 -3.00 37.04	14.44 -3.33 47.54	32.49 -3.16 25.13	32.26 -3.23 25.45	18.29 -2.96 33.50	39.05 -2.95 12.66	19.49 -2.88 31.88	14.68 -2.94 40.03	22.98 -2.89 36.89	20.18 -2.78 41.77	42.65 -2.48 21.98	42.53 -2.54 21.67	44.65 -2.01 14.18	46.14 -1.93 8.72	43.69 -1.69 4.26
NEG NORTH_KES_CHATEGAY 23792	43.26 -2.38 8.48	21.57 -2.43 27.68	19.54 -2.26 26.36	26.81 -2.10 16.72	39.67 -2.07 3.34	43.05 -2.15 1.48	42.52 -2.62 8.26	42.22 -2.90 12.88	41.71 -3.27 16.62	23.95 -3.51 36.40	14.80 -3.79 46.72	32.43 -3.65 24.71	32.14 -3.78 25.02	18.43 -3.39 32.92	38.83 -3.39 12.44	19.60 -3.31 31.34	14.87 -3.40 39.38	23.01 -3.45 36.30	20.20 -3.43 41.09	42.34 -3.15 21.62	42.31 -3.14 21.29	44.35 -2.55 13.93	45.83 -2.38 8.56	43.32 -2.13 4.19
NEG NORTH___ALICE_FALLS 23915	43.67 -1.84 8.60	21.62 -1.96 28.09	19.54 -1.88 26.75	26.93 -1.73 16.96	39.99 -1.71 3.38	43.45 -1.73 1.50	42.82 -2.19 8.38	42.50 -2.43 13.08	41.96 -2.77 16.87	23.86 -3.06 36.94	14.50 -3.40 47.41	32.50 -3.22 25.06	32.27 -3.29 25.38	18.33 -3.01 33.41	39.03 -3.01 12.63	19.52 -2.93 31.79	14.78 -2.94 39.93	23.13 -2.82 36.80	20.35 -2.72 41.66	42.78 -2.41 21.92	42.66 -2.47 21.61	44.75 -1.95 14.14	46.16 -1.93 8.69	43.65 -1.74 4.25
NEG NORTH___LWR_SARANAC 23913	43.67 -1.84 8.60	21.62 -1.96 28.09	19.54 -1.88 26.75	26.93 -1.73 16.96	39.99 -1.71 3.38	43.45 -1.73 1.50	42.82 -2.19 8.38	42.50 -2.43 13.08	41.96 -2.77 16.87	23.86 -3.06 36.94	14.50 -3.40 47.41	32.50 -3.22 25.06	32.27 -3.29 25.38	18.33 -3.01 33.41	39.03 -3.01 12.63	19.52 -2.93 31.79	14.78 -2.94 39.93	23.13 -2.82 36.80	20.35 -2.72 41.66	42.78 -2.41 21.92	42.66 -2.47 21.61	44.75 -1.95 14.14	46.16 -1.93 8.69	43.65 -1.74 4.25
NEG NORTH___PLATTSBURG 23628	43.67 -1.84 8.60	21.62 -1.96 28.09	19.54 -1.88 26.75	26.93 -1.73 16.96	39.99 -1.71 3.38	43.45 -1.73 1.50	42.82 -2.19 8.38	42.50 -2.43 13.08	41.96 -2.77 16.87	23.86 -3.06 36.94	14.50 -3.40 47.41	32.50 -3.22 25.06	32.27 -3.29 25.38	18.33 -3.01 33.41	39.03 -3.01 12.63	19.52 -2.93 31.79	14.78 -2.94 39.93	23.13 -2.82 36.80	20.35 -2.72 41.66	42.78 -2.41 21.92	42.66 -2.47 21.61	44.75 -1.95 14.14	46.16 -1.93 8.69	43.65 -1.74 4.25
NEG WEST_LEA_LOCKPORT 23791	54.06 -0.05 0.00	51.32 -0.36 0.00	47.35 -0.82 0.00	44.74 -0.91 -0.03	44.59 -0.49 0.00	46.31 -0.38 0.00	52.59 -0.80 0.00	57.02 -0.99 0.00	59.57 -2.03 0.00	61.43 -2.43 0.00	62.37 -2.94 0.00	58.17 -2.61 0.00	58.62 -2.32 0.00	52.83 -1.92 0.00	53.03 -1.64 0.00	52.67 -1.57 0.00	55.92 -1.73 0.00	60.88 -1.88 0.00	62.92 -1.81 0.00	64.96 -2.15 0.00	65.40 -1.33 0.00	60.04 -0.79 0.00	56.73 -0.06 0.00	49.79 0.15 0.00
NEG WEST___LANCASTR 23811	54.60 0.49 0.00	51.78 0.10 0.00	47.93 -0.24 0.00	44.80 -1.00 -0.18	45.28 -0.09 -0.28	46.92 0.23 0.00	53.45 0.05 0.00	57.95 -0.06 0.00	60.68 -0.92 0.00	62.64 -1.22 0.00	63.61 -1.70 0.00	59.74 -1.40 -0.35	60.09 -1.16 -0.31	53.86 -0.93 -0.04	53.97 -0.77 -0.07	53.86 -0.76 -0.38	58.01 -0.75 -1.11	63.19 -0.82 -1.25	65.41 -0.65 -1.33	66.69 -1.00 -0.59	66.47 -0.27 0.00	61.08 0.24 0.00	57.47 0.68 0.00	50.48 0.84 0.00
NEG_PENN_ALLEGHNY 23528	55.96 1.84 0.00	53.33 1.65 0.00	49.61 1.44 0.00	47.24 1.23 -0.38	47.05 1.35 -0.61	48.22 1.54 0.00	55.15 1.76 0.00	60.09 2.09 0.00	63.63 2.03 0.00	65.77 1.91 0.00	67.07 1.76 0.00	63.31 1.76 -0.76	63.44 1.83 -0.67	56.48 1.64 -0.09	56.58 1.75 -0.16	56.69 1.63 -0.82	61.86 1.79 -2.42	67.44 1.95 -2.73	69.76 2.13 -2.90	70.48 2.08 -1.29	69.07 2.33 0.00	63.02 2.19 0.00	58.82 2.04 0.00	51.42 1.78 0.00
NEG___GEN_MONROE 24207	54.33 0.22 0.00	51.52 -0.15 0.00	47.83 -0.33 0.00	45.28 -0.37 -0.02	44.86 -0.22 0.00	46.54 -0.14 0.00	53.02 -0.37 0.00	57.66 -0.35 0.00	60.92 -0.68 0.00	62.71 -1.15 0.00	63.93 -1.37 0.00	59.63 -1.16 0.00	60.09 -0.85 0.00	54.09 -0.65 0.00	54.12 -0.55 0.00	53.70 -0.54 0.00	57.19 -0.46 0.00	62.19 -0.57 0.00	64.14 -0.58 0.00	66.37 -0.74 0.00	66.20 -0.54 0.00	60.71 -0.12 0.00	57.07 0.29 0.00	49.94 0.30 0.00
NEPA___ENERGY 23901	55.58 1.46 0.00	52.71 1.03 0.00	48.79 0.62 0.00	46.08 0.28 -0.18	46.18 0.81 -0.28	47.85 1.17 0.00	54.41 1.01 0.00	59.17 1.16 0.00	61.97 0.37 0.00	63.99 0.13 0.00	64.92 -0.39 0.00	60.96 -0.18 -0.35	61.25 0.00 -0.31	54.84 0.05 -0.04	55.02 0.27 -0.08	54.90 0.27 -0.38	59.12 0.35 -1.12	64.40 0.38 -1.27	66.65 0.58 -1.34	68.04 0.34 -0.60	67.80 1.06 0.00	62.36 1.52 0.00	58.71 1.93 0.00	51.42 1.78 0.00
NEVERSINK___HYD 23608	58.34 4.22 0.00	55.66 3.98 0.00	51.83 3.66 0.00	50.12 3.42 -1.07	50.14 3.34 -1.72	50.33 3.64 0.00	57.51 4.11 0.00	62.65 4.64 0.00	66.71 5.11 0.00	69.03 5.17 0.00	68.93 5.10 1.48	64.63 4.74 0.90	63.95 4.81 1.80	53.13 4.27 5.89	54.33 4.32 4.65	54.39 4.39 4.24	63.97 4.73 -1.59	71.78 5.21 -3.82	76.82 5.57 -6.52	75.27 5.84 -2.33	72.41 5.67 0.00	66.00 5.17 0.00	61.55 4.77 0.00	53.66 4.02 0.00
NEWTON___FALLS_HYD 23847	48.57 -1.03 4.52	36.00 -0.93 14.75	33.35 -0.77 14.05	35.80 -0.78 9.05	42.38 -0.68 2.04	45.24 -0.65 0.79	48.41 -0.59 4.40	50.67 -0.47 6.87	52.25 -0.49 8.85	44.02 -0.44 19.39	39.82 -0.59 24.89	46.69 -0.61 13.48	46.48 -0.85 13.61	36.29 -0.88 17.58	47.04 -0.93 6.70	36.01 -1.19 17.04	34.11 -1.55 21.99	40.33 -1.95 20.48	39.94 -1.68 23.10	53.38 -1.68 12.05	53.79 -1.60 11.35	52.07 -1.34 7.42	51.02 -1.20 4.56	46.42 -0.99 2.23
NIAGARA_115E_LBMP 323715	53.04 -1.08 0.00	50.33 -1.34 0.00	46.34 -1.83 0.00	43.78 -1.87 -0.03	43.74 -1.35 0.00	45.28 -1.40 0.00	51.37 -2.03 0.00	55.62 -2.38 0.00	58.09 -3.51 0.00	59.90 -3.96 0.00	60.86 -4.44 0.00	56.77 -4.01 0.00	57.22 -3.72 0.00	51.63 -3.12 0.00	51.77 -2.90 0.00	51.48 -2.76 0.00	54.65 -3.00 0.00	59.49 -3.27 0.00	61.43 -3.30 0.00	63.42 -3.69 0.00	63.80 -2.93 0.00	58.65 -2.19 0.00	55.42 -1.36 0.00	48.69 -0.94 0.00
NIAGARA_115W_LBMP 323714	53.04 -1.08 0.00	50.33 -1.34 0.00	46.96 -1.20 0.00	44.42 -1.23 -0.03	43.78 -1.31 0.00	45.84 -0.84 0.00	51.68 -1.71 0.00	55.92 -2.09 0.00	58.39 -3.21 0.00	60.22 -3.64 0.00	61.26 -4.05 0.00	57.14 -3.65 0.00	57.59 -3.35 0.00	51.96 -2.79 0.00	52.10 -2.57 0.00	51.86 -2.39 0.00	55.00 -2.65 0.00	59.81 -2.95 0.00	61.75 -2.98 0.00	63.76 -3.35 0.00	64.07 -2.67 0.00	58.95 -1.89 0.00	55.76 -1.02 0.00	49.19 -0.45 0.00
NIAGARA_230_LBMP 323716	53.41 -0.71 0.00	50.75 -0.93 0.00	47.01 -1.16 0.00	44.46 -1.19 -0.03	44.09 -0.99 0.00	45.89 -0.79 0.00	52.11 -1.28 0.00	56.38 -1.62 0.00	58.89 -2.71 0.00	60.80 -3.06 0.00	61.78 -3.53 0.00	57.62 -3.16 0.00	58.08 -2.86 0.00	52.39 -2.35 0.00	52.59 -2.08 0.00	52.29 -1.95 0.00	55.46 -2.19 0.00	60.37 -2.38 0.00	62.27 -2.46 0.00	64.36 -2.75 0.00	64.67 -2.07 0.00	59.44 -1.40 0.00	56.21 -0.57 0.00	49.39 -0.25 0.00

NIAGARA____ 23760	53.04 -1.08 0.00	50.33 -1.34 0.00	46.43 -1.73 0.00	43.92 -1.73 -0.03	43.78 -1.31 0.00	45.38 -1.31 0.00	51.47 -1.92 0.00	55.92 -2.09 0.00	58.46 -3.14 0.00	60.28 -3.57 0.00	61.32 -3.99 0.00	57.14 -3.65 0.00	57.65 -3.29 0.00	51.96 -2.79 0.00	52.15 -2.51 0.00	51.86 -2.39 0.00	55.00 -2.65 0.00	59.93 -2.82 0.00	61.82 -2.91 0.00	63.82 -3.29 0.00	64.13 -2.60 0.00	59.01 -1.82 0.00	55.70 -1.08 0.00	48.84 -0.80 0.00
NINE_MILE_1 23575	53.04 -1.08 0.00	50.59 -1.09 0.00	47.11 -1.06 0.00	44.59 -1.05 -0.01	44.09 -0.99 0.00	45.70 -0.98 0.00	52.27 -1.12 0.00	56.73 -1.28 0.00	60.18 -1.41 0.00	62.27 -1.59 0.00	63.68 -1.63 0.00	59.27 -1.52 0.00	59.42 -1.52 0.00	53.38 -1.37 0.00	53.35 -1.31 0.00	52.89 -1.35 0.00	56.21 -1.44 0.00	61.19 -1.57 0.00	63.17 -1.55 0.00	65.44 -1.68 0.00	65.21 -1.53 0.00	59.50 -1.34 0.00	55.48 -1.30 0.00	48.65 -0.99 0.00
NINE_MILE_2 23744	53.04 -1.08 0.00	50.59 -1.09 0.00	47.11 -1.06 0.00	44.59 -1.05 -0.01	44.09 -0.99 0.00	45.70 -0.98 0.00	52.27 -1.12 0.00	56.73 -1.28 0.00	60.18 -1.41 0.00	62.27 -1.59 0.00	63.68 -1.63 0.00	59.27 -1.52 0.00	59.42 -1.52 0.00	53.38 -1.37 0.00	53.35 -1.31 0.00	52.89 -1.35 0.00	56.21 -1.44 0.00	61.19 -1.57 0.00	63.17 -1.55 0.00	65.44 -1.68 0.00	65.21 -1.53 0.00	59.50 -1.34 0.00	55.48 -1.30 0.00	48.65 -0.99 0.00
NM_CAPITAL____DRP 24208	57.47 3.36 0.00	54.88 3.21 0.00	51.20 3.04 0.00	51.55 2.88 -3.05	53.25 2.89 -5.27	49.48 2.80 0.00	56.44 3.04 0.00	61.43 3.42 0.00	65.36 3.76 0.00	67.88 4.03 0.00	69.36 4.05 0.00	71.57 3.89 -6.89	70.93 3.96 -6.03	59.12 3.56 -0.82	59.68 3.55 -1.47	65.12 3.47 -7.40	83.19 3.69 -21.85	91.42 4.02 -24.65	94.96 4.08 -26.15	82.95 4.23 -11.61	70.74 4.00 0.00	64.30 3.47 0.00	59.79 3.01 0.00	52.32 2.68 0.00
NM_CENTRAL____DRP 24181	54.28 0.16 0.00	51.73 0.05 0.00	48.12 -0.05 0.00	45.55 -0.09 -0.01	45.04 -0.05 0.00	46.73 0.05 0.00	53.50 0.11 0.00	58.18 0.17 0.00	61.78 0.19 0.00	63.92 0.06 0.00	65.31 0.00 0.00	60.84 0.06 0.00	61.06 0.12 0.00	54.80 0.05 0.00	54.78 0.11 0.00	54.30 0.05 0.00	57.65 0.00 0.00	62.76 0.00 0.00	64.73 0.00 0.00	67.04 -0.07 0.00	66.87 0.13 0.00	61.02 0.18 0.00	56.84 0.06 0.00	49.79 0.15 0.00
NM_FRONTIER____DRP 24179	53.04 -1.08 0.00	50.33 -1.34 0.00	46.96 -1.20 0.00	44.42 -1.23 -0.03	43.78 -1.31 0.00	45.84 -0.84 0.00	51.68 -1.71 0.00	55.92 -2.09 0.00	58.39 -3.21 0.00	60.22 -3.64 0.00	61.26 -4.05 0.00	57.14 -3.65 0.00	57.59 -3.35 0.00	51.96 -2.79 0.00	52.10 -2.57 0.00	51.86 -2.39 0.00	55.00 -2.65 0.00	59.81 -2.95 0.00	61.75 -2.98 0.00	63.76 -3.35 0.00	64.07 -2.67 0.00	58.95 -1.89 0.00	55.76 -1.02 0.00	49.19 -0.45 0.00
NM_ST_REGIS____HYD 24053	44.31 -2.70 7.11	26.00 -2.48 23.20	23.86 -2.21 22.09	29.51 -2.05 14.06	40.26 -1.94 2.89	43.44 -2.01 1.24	44.28 -2.19 6.92	44.94 -2.26 10.80	45.27 -2.40 13.93	30.93 -2.43 30.51	23.67 -2.48 39.16	37.59 -2.37 20.82	37.32 -2.56 21.06	24.73 -2.41 27.61	41.81 -2.40 10.45	25.31 -2.55 26.38	21.13 -3.17 33.35	28.24 -3.70 30.81	26.11 -3.76 34.86	44.98 -3.82 18.30	45.09 -3.80 17.85	45.87 -3.29 11.67	46.82 -2.78 7.18	43.80 -2.33 3.51
NORTHPORT____1 23551	85.87 7.14 -24.61	68.52 6.82 -10.03	60.15 6.41 -5.57	56.09 6.16 -4.31	57.17 6.00 -6.08	59.50 6.54 -6.28	65.08 7.47 -4.21	71.67 8.12 -5.54	86.08 8.81 -15.67	77.01 8.36 -4.78	87.54 8.36 -13.87	91.02 7.72 -22.52	95.11 7.86 -26.31	100.24 6.95 -38.54	107.03 6.89 -45.47	110.58 6.89 -49.44	107.50 7.44 -42.41	111.76 8.22 -40.78	95.88 8.41 -22.74	90.73 8.86 -14.76	85.54 8.61 -10.19	83.09 7.91 -14.35	74.92 7.95 -10.19	63.47 7.10 -6.74
NORTHPORT____2 23552	85.87 7.14 -24.61	68.52 6.82 -10.03	60.15 6.41 -5.57	56.09 6.16 -4.31	57.17 6.00 -6.08	59.50 6.54 -6.28	65.08 7.47 -4.21	71.67 8.12 -5.54	86.08 8.81 -15.67	77.01 8.36 -4.78	87.54 8.36 -13.87	91.02 7.72 -22.52	95.11 7.86 -26.31	100.24 6.95 -38.54	107.03 6.89 -45.47	110.58 6.89 -49.44	107.50 7.44 -42.41	111.76 8.22 -40.78	95.88 8.41 -22.74	90.73 8.86 -14.76	85.54 8.61 -10.19	83.09 7.91 -14.35	74.92 7.95 -10.19	63.47 7.10 -6.74
NORTHPORT____3 23553	84.41 5.68 -24.61	67.18 5.48 -10.03	58.75 5.01 -5.57	54.72 4.79 -4.31	55.81 4.64 -6.08	58.05 5.09 -6.28	63.48 5.87 -4.21	70.04 6.50 -5.54	84.41 7.14 -15.67	75.91 7.28 -4.78	86.57 7.38 -13.88	90.10 6.81 -22.51	94.18 6.94 -26.30	99.52 6.24 -38.53	106.30 6.18 -45.46	109.86 6.18 -49.43	106.68 6.63 -42.41	110.81 7.28 -40.78	94.90 7.44 -22.73	89.65 7.78 -14.75	84.67 7.74 -10.19	81.99 6.81 -14.34	73.60 6.64 -10.18	62.07 5.71 -6.73
NORTHPORT____4 23650	84.41 5.68 -24.61	67.18 5.48 -10.03	58.75 5.01 -5.57	54.72 4.79 -4.31	55.81 4.64 -6.08	58.05 5.09 -6.28	63.48 5.87 -4.21	70.04 6.50 -5.54	84.41 7.14 -15.67	75.91 7.28 -4.78	86.57 7.38 -13.88	90.10 6.81 -22.51	94.18 6.94 -26.30	99.52 6.24 -38.53	106.30 6.18 -45.46	109.86 6.18 -49.43	106.68 6.63 -42.41	110.81 7.28 -40.78	94.90 7.44 -22.73	89.65 7.78 -14.75	84.67 7.74 -10.19	81.99 6.81 -14.34	73.60 6.64 -10.18	62.07 5.71 -6.73
NORTHPORT____IC 23718	85.87 7.14 -24.61	68.52 6.82 -10.03	60.15 6.41 -5.57	56.09 6.16 -4.31	57.17 6.00 -6.08	59.50 6.54 -6.28	65.08 7.47 -4.21	71.67 8.12 -5.54	86.08 8.81 -15.67	77.01 8.36 -4.78	87.54 8.36 -13.87	91.02 7.72 -22.52	95.11 7.86 -26.31	100.24 6.95 -38.54	107.03 6.89 -45.47	110.58 6.89 -49.44	107.50 7.44 -42.41	111.76 8.22 -40.78	95.88 8.41 -22.74	90.73 8.86 -14.76	85.54 8.61 -10.19	83.09 7.91 -14.35	74.92 7.95 -10.19	63.47 7.10 -6.74
NPX_GEN_1385_PROXY 323591	79.34 5.25 -19.98	66.92 5.22 -10.03	59.42 5.68 -5.57	55.68 5.75 -4.31	56.49 5.32 -6.08	59.03 6.07 -6.28	64.71 7.10 -4.21	70.39 6.84 -5.54	71.81 7.02 -3.19	75.48 6.84 -4.78	77.41 6.47 -5.64	88.95 5.96 -22.21	84.24 6.03 -17.27	88.12 5.31 -28.06	89.68 5.25 -29.77	91.54 5.32 -31.98	99.47 5.71 -36.11	101.25 6.34 -32.16	94.20 6.73 -22.74	89.06 7.18 -14.76	83.74 6.81 -10.19	81.39 6.21 -14.35	73.27 6.30 -10.19	62.78 6.41 -6.74
NPX_GEN_CSC 323557	86.09 7.36 -24.61	68.63 6.93 -10.03	60.10 6.36 -5.57	56.05 6.12 -4.31	57.12 5.95 -6.08	59.41 6.44 -6.28	65.08 7.47 -4.21	71.78 8.23 -5.54	86.45 9.18 -15.67	77.78 9.13 -4.79	89.07 9.34 -14.42	91.88 8.57 -22.52	95.96 8.71 -26.31	100.95 7.66 -38.54	107.68 7.55 -45.47	111.34 7.65 -49.44	108.31 8.24 -42.41	112.89 9.35 -40.78	96.99 9.52 -22.74	91.94 10.06 -14.77	87.38 9.81 -10.83	84.07 8.88 -14.36	75.38 8.40 -10.19	63.67 7.30 -6.74
NSINS_S_GLNS_FALLS 23858	60.87 6.44 -0.32	58.60 5.89 -1.04	54.55 5.39 -0.99	55.07 4.97 -4.48	57.03 5.09 -6.85	51.69 4.95 -0.06	60.27 6.57 -0.31	66.00 7.49 -0.50	70.32 8.07 -0.65	74.03 8.75 -1.42	75.43 8.30 -1.83	78.31 7.72 -9.80	77.26 7.62 -8.70	63.65 6.57 -2.34	63.59 6.56 -2.37	71.25 6.29 -10.72	93.77 6.57 -29.55	102.98 7.21 -33.01	107.64 7.18 -35.73	90.57 7.45 -16.01	75.33 7.74 -0.85	67.91 6.51 -0.56	62.58 5.45 -0.34	55.71 5.90 -0.17

NUCOR_STEEL____DRP 24197	55.20 1.08 0.00	52.66 0.98 0.00	48.94 0.77 0.00	46.10 0.46 -0.02	45.76 0.68 0.00	47.57 0.88 0.00	54.41 1.01 0.00	59.28 1.27 0.00	62.89 1.30 0.00	64.82 0.96 0.00	66.22 0.91 0.00	61.82 1.03 0.00	61.73 0.79 0.00	55.51 0.77 0.00	55.49 0.82 0.00	55.11 0.87 0.00	58.40 0.75 0.00	63.70 0.94 0.00	65.76 1.03 0.00	68.18 1.07 0.00	67.94 1.20 0.00	62.05 1.22 0.00	57.86 1.08 0.00	50.48 0.84 0.00
NYISO_LBMP_REFERENCE 24008	54.12 0.00 0.00	51.68 0.00 0.00	48.17 0.00 0.00	45.62 0.00 0.00	45.09 0.00 0.00	46.68 0.00 0.00	53.39 0.00 0.00	58.01 0.00 0.00	61.60 0.00 0.00	63.86 0.00 0.00	65.31 0.00 0.00	60.78 0.00 0.00	60.94 0.00 0.00	54.75 0.00 0.00	54.67 0.00 0.00	54.24 0.00 0.00	57.65 0.00 0.00	62.76 0.00 0.00	64.73 0.00 0.00	67.11 0.00 0.00	66.74 0.00 0.00	60.83 0.00 0.00	56.78 0.00 0.00	49.64 0.00 0.00
NYPA_BRENTWD____GT 24164	86.57 7.84 -24.61	69.15 7.44 -10.03	60.63 6.89 -5.57	56.50 6.57 -4.31	57.62 6.45 -6.08	59.92 6.96 -6.28	65.61 8.01 -4.21	72.36 8.81 -5.54	86.87 9.61 -15.67	78.13 9.45 -4.82	91.79 9.41 -17.08	91.93 8.63 -22.52	95.84 8.59 -26.31	100.95 7.66 -38.54	107.73 7.60 -45.47	111.34 7.65 -49.44	108.25 8.18 -42.41	112.70 9.16 -40.78	96.79 9.32 -22.74	91.67 9.80 -14.76	87.94 9.74 -11.45	84.06 8.88 -14.35	75.86 8.85 -10.22	64.11 7.74 -6.74
NYPA_GOWANUS____GT5 24156	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.45 6.62 -29.08	86.08 6.50 -24.91	94.36 6.51 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NYPA_GOWANUS____GT6 24157	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.45 6.62 -29.08	86.08 6.50 -24.91	94.36 6.51 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01
NYPA_HARLEM__RVR__GT1 24160	60.29 6.17 -0.01	57.52 5.84 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.10 5.41 -0.01	59.37 5.98 0.00	64.73 6.73 0.00	69.11 7.51 0.00	71.71 7.85 0.00	80.14 7.90 -6.94	84.41 7.29 -16.34	87.20 7.19 -19.07	90.18 6.35 -29.08	85.75 6.18 -24.91	94.04 6.18 -33.61	95.90 6.74 -31.51	96.06 7.46 -25.84	87.36 7.46 -15.06	84.45 8.12 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.12 7.33 -0.01	55.75 6.10 -0.01
NYPA_HARLEM__RVR__GT2 24161	60.29 6.17 -0.01	57.52 5.84 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.10 5.41 -0.01	59.37 5.98 0.00	64.73 6.73 0.00	69.11 7.51 0.00	71.71 7.85 0.00	80.14 7.90 -6.94	84.41 7.29 -16.34	87.20 7.19 -19.07	90.18 6.35 -29.08	85.75 6.18 -24.91	94.04 6.18 -33.61	95.90 6.74 -31.51	96.06 7.46 -25.84	87.36 7.57 -15.06	84.45 8.12 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.12 7.33 -0.01	55.75 6.10 -0.01
NYPA_KENT____GT 24152	60.23 6.11 0.00	57.47 5.79 -0.01	53.32 5.16 0.00	51.72 4.93 -1.17	51.73 4.78 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.71 7.85 0.00	80.41 8.16 -6.94	84.60 7.47 -16.34	87.57 7.56 -19.07	90.45 6.62 -29.08	86.08 6.50 -24.91	94.31 6.45 -33.61	96.13 6.97 -31.51	96.25 7.65 -25.84	87.69 7.89 -15.06	91.36 8.52 -15.72	75.01 8.27 0.00	68.38 7.54 0.00	64.17 7.38 -0.01	55.90 6.25 -0.01
NYPA_POUCH1____GT 24155	60.34 6.22 0.00	57.52 5.84 -0.01	53.27 5.10 0.00	51.68 4.88 -1.17	51.68 4.73 -1.86	51.77 5.09 0.00	59.16 5.77 0.00	64.56 6.55 0.00	68.93 7.33 0.00	71.52 7.66 0.00	80.22 7.96 -6.94	84.48 7.35 -16.34	87.51 7.49 -19.08	90.23 6.40 -29.08	85.86 6.28 -24.91	94.14 6.29 -33.61	96.01 6.86 -31.50	96.12 7.53 -25.83	87.56 7.76 -15.07	97.65 8.52 -22.01	74.95 8.21 0.00	68.32 7.48 0.00	64.12 7.33 -0.01	55.85 6.20 -0.01
NYPA_VERNON____GT2 24162	60.12 6.01 0.00	57.37 5.68 -0.01	53.27 5.10 0.00	51.68 4.88 -1.17	51.68 4.73 -1.86	51.87 5.18 0.00	59.43 6.03 0.00	64.79 6.78 0.00	69.11 7.51 0.00	71.71 7.85 0.00	80.34 8.10 -6.94	84.54 7.41 -16.34	87.51 7.49 -19.07	90.45 6.62 -29.08	86.14 6.56 -24.91	94.31 6.45 -33.61	96.13 6.97 -31.51	96.18 7.59 -25.84	87.62 7.83 -15.06	86.37 8.39 -10.87	74.88 8.14 0.00	68.25 7.42 0.00	64.00 7.21 -0.01	55.80 6.15 -0.01
NYPA_VERNON____GT3 24163	60.12 6.01 0.00	57.37 5.68 -0.01	53.27 5.10 0.00	51.68 4.88 -1.17	51.68 4.73 -1.86	51.87 5.18 0.00	59.43 6.03 0.00	64.79 6.78 0.00	69.11 7.51 0.00	71.71 7.85 0.00	80.34 8.10 -6.94	84.54 7.41 -16.34	87.51 7.49 -19.07	90.45 6.62 -29.08	86.14 6.56 -24.91	94.31 6.45 -33.61	96.13 6.97 -31.51	96.18 7.59 -25.84	87.62 7.83 -15.06	86.37 8.39 -10.87	74.88 8.14 0.00	68.25 7.42 0.00	64.00 7.21 -0.01	55.80 6.15 -0.01
NYPA____ASTORIA_CC1 323568	60.07 5.95 0.00	57.32 5.63 -0.01	53.22 5.06 0.00	51.63 4.83 -1.17	51.64 4.69 -1.86	51.87 5.18 0.00	59.32 5.93 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.21 7.96 -6.94	84.48 7.35 -16.34	87.45 7.43 -19.07	90.34 6.51 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	96.02 6.86 -31.51	96.12 7.53 -25.84	87.49 7.70 -15.06	84.58 8.25 -9.22	74.81 8.07 0.00	68.19 7.36 0.00	63.94 7.15 -0.01	55.75 6.10 -0.01
NYPA____ASTORIA_CC2 323569	60.07 5.95 0.00	57.32 5.63 -0.01	53.22 5.06 0.00	51.63 4.83 -1.17	51.64 4.69 -1.86	51.87 5.18 0.00	59.32 5.93 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.21 7.96 -6.94	84.48 7.35 -16.34	87.45 7.43 -19.07	90.34 6.51 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	96.02 6.86 -31.51	96.12 7.53 -25.84	87.49 7.70 -15.06	84.58 8.25 -9.22	74.81 8.07 0.00	68.19 7.36 0.00	63.94 7.15 -0.01	55.75 6.10 -0.01
NYPA____HOLTSVILL 23794	86.20 7.47 -24.61	68.78 7.08 -10.03	60.29 6.55 -5.57	56.23 6.30 -4.31	57.30 6.13 -6.08	59.59 6.63 -6.28	65.19 7.58 -4.21	71.90 8.35 -5.54	86.45 9.18 -15.67	77.71 9.06 -4.79	88.91 9.21 -14.40	91.75 8.45 -22.52	95.78 8.53 -26.31	100.85 7.56 -38.54	107.57 7.43 -45.47	111.17 7.49 -49.44	108.08 8.01 -42.41	112.58 9.04 -40.78	96.66 9.19 -22.74	91.68 9.80 -14.77	87.17 9.61 -10.82	83.95 8.76 -14.36	75.38 8.40 -10.19	63.77 7.40 -6.74
NYPA____HELLGATE_GT1 24158	60.29 6.17 -0.01	57.52 5.84 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.10 5.41 -0.01	59.37 5.98 0.00	64.73 6.73 0.00	69.11 7.51 0.00	71.71 7.85 0.00	80.14 7.90 -6.94	84.41 7.29 -16.34	87.20 7.19 -19.07	90.18 6.35 -29.08	85.75 6.18 -24.91	94.04 6.18 -33.61	95.90 6.74 -31.51	96.06 7.46 -25.84	87.36 7.57 -15.06	84.45 8.12 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.12 7.33 -0.01	55.75 6.10 -0.01

NYPA____HELLGATE_GT2 24159	60.29 6.17 -0.01	57.52 5.84 -0.01	53.47 5.30 -0.01	51.91 5.11 -1.18	51.92 4.96 -1.87	52.10 5.41 -0.01	59.37 5.98 0.00	64.73 6.73 0.00	69.11 7.51 0.00	71.71 7.85 0.00	80.14 7.90 -6.94	84.41 7.29 -16.34	87.20 7.19 -19.07	90.18 6.35 -29.08	85.75 6.18 -24.91	94.04 6.18 -33.61	95.90 6.74 -31.51	96.06 7.46 -25.84	87.36 7.57 -15.06	84.45 8.12 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.12 7.33 -0.01	55.75 6.10 -0.01
NYS_BARGE___HYD 23848	54.06 -0.05 0.00	51.32 -0.36 0.00	47.35 -0.82 0.00	44.69 -0.96 -0.03	44.59 -0.49 0.00	46.26 -0.42 0.00	52.54 -0.86 0.00	56.96 -1.04 0.00	59.57 -2.03 0.00	61.37 -2.49 0.00	62.37 -2.94 0.00	58.11 -2.67 0.00	58.56 -2.38 0.00	52.83 -1.92 0.00	52.97 -1.70 0.00	52.67 -1.57 0.00	55.92 -1.73 0.00	60.88 -1.88 0.00	62.92 -1.81 0.00	64.96 -2.15 0.00	65.33 -1.40 0.00	60.04 -0.79 0.00	56.73 -0.06 0.00	49.74 0.10 0.00
OAK_ORCHARD___HYD 24046	54.55 0.43 0.00	51.88 0.21 0.00	48.12 -0.05 0.00	45.55 -0.09 -0.02	45.09 0.00 0.00	46.82 0.14 0.00	53.34 -0.05 0.00	58.01 0.00 0.00	61.23 -0.37 0.00	63.10 -0.76 0.00	64.33 -0.98 0.00	59.99 -0.79 0.00	60.33 -0.61 0.00	54.37 -0.38 0.00	54.50 -0.16 0.00	54.14 -0.11 0.00	57.42 -0.23 0.00	62.51 -0.25 0.00	64.53 -0.19 0.00	66.78 -0.33 0.00	66.87 0.13 0.00	61.20 0.37 0.00	57.41 0.63 0.00	50.13 0.50 0.00
OCC_CHEM___DRP 24175	53.31 -0.81 0.00	50.59 -1.09 0.00	47.11 -1.06 0.00	44.55 -1.10 -0.03	44.00 -1.08 0.00	46.03 -0.65 0.00	51.96 -1.44 0.00	56.21 -1.80 0.00	58.70 -2.89 0.00	60.54 -3.32 0.00	61.59 -3.72 0.00	57.44 -3.34 0.00	57.90 -3.05 0.00	52.23 -2.52 0.00	52.37 -2.29 0.00	52.07 -2.17 0.00	55.23 -2.42 0.00	60.12 -2.63 0.00	62.07 -2.66 0.00	64.09 -3.02 0.00	64.40 -2.34 0.00	59.25 -1.58 0.00	56.04 -0.74 0.00	49.39 -0.25 0.00
OH_GEN_PROXY 24063	53.47 -0.65 0.00	50.75 -0.93 0.00	47.06 -1.11 0.00	44.46 -1.19 -0.03	44.14 -0.95 0.00	45.94 -0.75 0.00	52.17 -1.23 0.00	56.44 -1.56 0.00	59.01 -2.58 0.00	60.92 -2.94 0.00	61.91 -3.40 0.00	57.75 -3.04 0.00	58.26 -2.68 0.00	52.50 -2.25 0.00	52.70 -1.97 0.00	52.40 -1.84 0.00	55.58 -2.07 0.00	60.50 -2.26 0.00	62.40 -2.33 0.00	64.49 -2.62 0.00	64.80 -1.94 0.00	59.55 -1.28 0.00	56.27 -0.51 0.00	49.44 -0.20 0.00
OLIN_CORP_DRP 24177	53.14 -0.97 0.00	50.44 -1.24 0.00	46.48 -1.69 0.00	43.92 -1.73 -0.03	43.82 -1.26 0.00	45.43 -1.26 0.00	51.52 -1.87 0.00	55.80 -2.20 0.00	58.27 -3.33 0.00	60.09 -3.77 0.00	61.06 -4.24 0.00	56.96 -3.83 0.00	57.40 -3.54 0.00	51.79 -2.96 0.00	51.93 -2.73 0.00	51.64 -2.60 0.00	54.83 -2.82 0.00	59.68 -3.07 0.00	61.62 -3.11 0.00	63.62 -3.49 0.00	64.00 -2.74 0.00	58.83 -2.01 0.00	55.59 -1.20 0.00	48.84 -0.80 0.00
OLIN_CORP_DSASP 323712	53.31 -0.81 0.00	50.59 -1.09 0.00	47.11 -1.06 0.00	44.55 -1.10 -0.03	44.00 -1.08 0.00	46.03 -0.65 0.00	51.96 -1.44 0.00	56.21 -1.80 0.00	58.70 -2.89 0.00	60.54 -3.32 0.00	61.59 -3.72 0.00	57.44 -3.34 0.00	57.90 -3.05 0.00	52.23 -2.52 0.00	52.37 -2.29 0.00	52.07 -2.17 0.00	55.23 -2.42 0.00	60.12 -2.63 0.00	62.07 -2.66 0.00	64.09 -3.02 0.00	64.40 -2.34 0.00	59.25 -1.58 0.00	56.04 -0.74 0.00	49.39 -0.25 0.00
ONEIDA_HERK_LFGE 323681	54.93 1.25 0.44	51.39 1.14 1.42	47.97 1.15 1.36	45.30 0.96 1.29	45.11 0.99 0.97	47.73 1.12 0.08	54.52 1.55 0.42	59.26 1.91 0.66	62.78 2.03 0.85	64.16 2.17 1.87	65.06 2.15 2.40	60.42 1.89 2.25	60.50 1.70 2.15	54.36 1.42 1.81	55.24 1.42 0.85	52.83 1.25 2.67	53.83 1.33 5.15	58.75 1.38 5.39	60.63 1.75 5.85	66.15 1.81 2.77	67.51 1.87 1.09	61.82 1.70 0.71	57.59 1.25 0.44	50.51 1.09 0.21
ONONDAGA_REF_OCCRA 23987	54.50 0.38 0.00	51.94 0.26 0.00	48.31 0.14 0.00	45.73 0.09 -0.02	45.22 0.14 0.00	46.92 0.23 0.00	53.72 0.32 0.00	58.41 0.41 0.00	62.03 0.43 0.00	64.18 0.32 0.00	65.64 0.33 0.00	61.09 0.31 0.00	61.25 0.31 0.00	55.02 0.28 0.00	55.00 0.33 0.00	54.46 0.22 0.00	57.88 0.23 0.00	63.01 0.25 0.00	65.05 0.33 0.00	67.38 0.27 0.00	67.21 0.47 0.00	61.26 0.43 0.00	57.07 0.29 0.00	49.99 0.35 0.00
ONONDAGA___COGEN 23986	54.60 0.49 0.00	52.09 0.41 0.00	48.41 0.24 0.00	45.78 0.14 -0.02	45.27 0.18 0.00	46.97 0.28 0.00	53.82 0.43 0.00	58.53 0.52 0.00	62.15 0.55 0.00	64.24 0.39 0.00	65.70 0.39 0.00	61.15 0.37 0.00	61.31 0.37 0.00	55.08 0.33 0.00	55.05 0.39 0.00	54.52 0.27 0.00	57.88 0.23 0.00	63.01 0.25 0.00	64.99 0.26 0.00	67.31 0.20 0.00	67.14 0.40 0.00	61.26 0.43 0.00	57.07 0.29 0.00	49.94 0.30 0.00
ONTARIO___LFGE 23819	55.41 1.30 0.00	52.71 1.03 0.00	48.94 0.77 0.00	46.24 0.59 -0.03	45.85 0.77 0.00	47.76 1.07 0.00	54.84 1.44 0.00	59.74 1.74 0.00	63.02 1.42 0.00	64.88 1.02 0.00	66.09 0.79 0.00	61.57 0.79 0.00	61.79 0.85 0.00	55.57 0.82 0.00	55.54 0.87 0.00	55.06 0.81 0.00	58.57 0.92 0.00	63.95 1.19 0.00	66.28 1.55 0.00	68.59 1.47 0.00	68.60 1.87 0.00	62.72 1.89 0.00	58.48 1.70 0.00	51.03 1.39 0.00
ORANGEVILLE_WT_PWR 323706	54.77 0.65 0.00	51.94 0.26 0.00	48.12 -0.05 0.00	45.54 -0.27 -0.19	45.52 0.14 -0.30	47.25 0.56 0.00	53.77 0.38 0.00	58.41 0.41 0.00	61.17 -0.43 0.00	63.03 -0.83 0.00	63.81 -1.50 0.00	59.76 -1.40 -0.37	59.98 -1.28 -0.32	53.70 -1.09 -0.04	53.76 -0.98 -0.08	53.72 -0.92 -0.40	57.90 -0.92 -1.18	63.08 -1.01 -1.33	65.49 -0.65 -1.41	66.93 -0.80 -0.62	66.80 0.07 0.00	61.51 0.67 0.00	57.98 1.19 0.00	50.78 1.14 0.00
ORANGEVILLE___ESR 323794	54.77 0.65 0.00	51.94 0.26 0.00	48.12 -0.05 0.00	45.54 -0.27 -0.19	45.52 0.14 -0.30	47.25 0.56 0.00	53.77 0.38 0.00	58.41 0.41 0.00	61.17 -0.43 0.00	63.03 -0.83 0.00	63.81 -1.50 0.00	59.76 -1.40 -0.37	59.98 -1.28 -0.32	53.70 -1.09 -0.04	53.76 -0.98 -0.08	53.72 -0.92 -0.40	57.90 -0.92 -1.18	63.08 -1.01 -1.33	65.49 -0.65 -1.41	66.93 -0.80 -0.62	66.80 0.07 0.00	61.51 0.67 0.00	57.98 1.19 0.00	50.78 1.14 0.00
OSWEGATCHIE___HYD 24044	48.57 -1.03 4.52	36.00 -0.93 14.75	33.35 -0.77 14.05	35.80 -0.78 9.05	42.38 -0.68 2.04	45.24 -0.65 0.79	48.41 -0.59 4.40	50.67 -0.47 6.87	52.25 -0.49 8.85	44.02 -0.44 19.39	39.82 -0.59 24.89	46.69 -0.61 13.48	46.48 -0.85 13.61	36.29 -0.88 17.58	47.04 -0.93 6.70	36.01 -1.19 17.04	34.11 -1.55 21.99	40.33 -1.95 20.48	39.94 -1.68 23.10	53.38 -1.68 12.05	53.79 -1.60 11.35	52.07 -1.34 7.42	51.02 -1.20 4.56	46.42 -0.99 2.23
OSWEGO___5 23606	53.47 -0.65 0.00	51.00 -0.67 0.00	47.49 -0.67 0.00	44.95 -0.68 -0.01	44.46 -0.63 0.00	46.08 -0.61 0.00	52.70 -0.70 0.00	57.25 -0.76 0.00	60.74 -0.86 0.00	62.84 -1.02 0.00	64.20 -1.11 0.00	59.81 -0.97 0.00	59.96 -0.98 0.00	53.87 -0.88 0.00	53.85 -0.82 0.00	53.37 -0.87 0.00	56.73 -0.92 0.00	61.75 -1.01 0.00	63.69 -1.04 0.00	66.03 -1.08 0.00	65.80 -0.93 0.00	59.98 -0.85 0.00	55.99 -0.80 0.00	49.04 -0.59 0.00

OSWEGO___6 23613	53.47 -0.65 0.00	51.00 -0.67 0.00	47.49 -0.67 0.00	44.95 -0.68 -0.01	44.46 -0.63 0.00	46.08 -0.61 0.00	52.70 -0.70 0.00	57.25 -0.76 0.00	60.74 -0.86 0.00	62.84 -1.02 0.00	64.20 -1.11 0.00	59.81 -0.97 0.00	59.96 -0.98 0.00	53.87 -0.88 0.00	53.85 -0.82 0.00	53.37 -0.87 0.00	56.73 -0.92 0.00	61.75 -1.01 0.00	63.69 -1.04 0.00	66.03 -1.08 0.00	65.80 -0.93 0.00	59.98 -0.85 0.00	55.99 -0.80 0.00	49.04 -0.59 0.00
OUTOKUMPU-AB___DRP 24206	54.77 0.65 0.00	51.94 0.26 0.00	48.12 -0.05 0.00	45.42 -0.23 -0.03	45.09 0.00 0.00	47.01 0.33 0.00	53.34 -0.05 0.00	57.89 -0.12 0.00	60.55 -1.05 0.00	62.45 -1.41 0.00	63.48 -1.83 0.00	59.20 -1.58 0.00	59.60 -1.34 0.00	53.71 -1.04 0.00	53.85 -0.82 0.00	53.49 -0.76 0.00	56.84 -0.81 0.00	61.82 -0.94 0.00	63.95 -0.77 0.00	65.97 -1.14 0.00	66.41 -0.33 0.00	60.96 0.12 0.00	57.52 0.74 0.00	50.53 0.89 0.00
OXBOW___ 24026	54.17 0.05 0.00	51.37 -0.31 0.00	47.73 -0.43 0.00	45.10 -0.55 -0.03	44.64 -0.45 0.00	46.59 -0.09 0.00	52.76 -0.64 0.00	57.19 -0.81 0.00	59.81 -1.79 0.00	61.69 -2.17 0.00	62.69 -2.61 0.00	58.47 -2.31 0.00	58.93 -2.01 0.00	53.11 -1.64 0.00	53.24 -1.42 0.00	52.89 -1.35 0.00	56.21 -1.44 0.00	61.12 -1.63 0.00	63.17 -1.55 0.00	65.16 -1.95 0.00	65.60 -1.13 0.00	60.23 -0.61 0.00	56.90 0.11 0.00	50.03 0.40 0.00
OXY_CHEM_DSASP 323612	53.31 -0.81 0.00	50.59 -1.09 0.00	47.11 -1.06 0.00	44.55 -1.10 -0.03	44.00 -1.08 0.00	46.03 -0.65 0.00	51.96 -1.44 0.00	56.21 -1.80 0.00	58.70 -2.89 0.00	60.54 -3.32 0.00	61.59 -3.72 0.00	57.44 -3.34 0.00	57.90 -3.05 0.00	52.23 -2.52 0.00	52.37 -2.29 0.00	52.07 -2.17 0.00	55.23 -2.42 0.00	60.12 -2.63 0.00	62.07 -2.66 0.00	64.09 -3.02 0.00	64.40 -2.34 0.00	59.25 -1.58 0.00	56.04 -0.74 0.00	49.39 -0.25 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	53.31 -0.81 0.00	50.59 -1.09 0.00	47.11 -1.06 0.00	44.55 -1.10 -0.03	44.00 -1.08 0.00	46.03 -0.65 0.00	51.96 -1.44 0.00	56.21 -1.80 0.00	58.70 -2.89 0.00	60.54 -3.32 0.00	61.59 -3.72 0.00	57.44 -3.34 0.00	57.90 -3.05 0.00	52.23 -2.52 0.00	52.37 -2.29 0.00	52.07 -2.17 0.00	55.23 -2.42 0.00	60.12 -2.63 0.00	62.07 -2.66 0.00	64.09 -3.02 0.00	64.40 -2.34 0.00	59.25 -1.58 0.00	56.04 -0.74 0.00	49.39 -0.25 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	60.29 6.17 -0.01	57.52 5.84 -0.01	53.43 5.25 -0.01	51.82 5.02 -1.18	51.83 4.87 -1.87	52.06 5.37 -0.01	59.43 6.03 0.00	64.79 6.78 0.00	69.11 7.51 0.00	71.71 7.85 0.00	80.27 8.03 -6.94	84.54 7.41 -16.34	87.38 7.37 -19.07	90.34 6.51 -29.08	85.97 6.39 -24.91	94.20 6.34 -33.61	96.07 6.92 -31.51	96.18 7.59 -25.84	87.55 7.76 -15.06	84.58 8.25 -9.22	75.09 8.34 -0.01	68.45 7.60 -0.01	64.17 7.38 -0.01	55.85 6.20 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	60.56 6.44 -0.01	57.78 6.09 -0.01	53.81 5.63 -0.01	52.00 5.20 -1.18	52.10 5.14 -1.87	52.43 5.74 -0.01	59.91 6.51 0.00	65.60 7.60 0.00	69.98 8.38 0.00	72.54 8.68 0.00	81.06 8.81 -6.94	85.33 8.20 -16.34	88.24 8.22 -19.07	91.11 7.28 -29.08	86.63 7.05 -24.91	94.91 7.05 -33.61	96.77 7.61 -31.51	97.00 8.41 -25.84	88.40 8.61 -15.06	85.46 9.13 -9.22	75.89 9.14 -0.01	69.18 8.33 -0.01	64.91 8.12 -0.01	56.50 6.85 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	54.93 0.81 0.00	52.04 0.36 0.00	48.12 -0.05 0.00	45.20 -0.59 -0.17	45.49 0.14 -0.27	47.10 0.42 0.00	53.66 0.27 0.00	58.24 0.23 0.00	61.04 -0.56 0.00	63.03 -0.83 0.00	64.00 -1.31 0.00	60.08 -1.03 -0.33	60.44 -0.79 -0.29	54.19 -0.60 -0.04	54.30 -0.44 -0.07	54.17 -0.44 -0.36	58.37 -0.34 -1.06	63.52 -0.44 -1.20	65.74 -0.26 -1.27	67.00 -0.67 -0.56	66.87 0.13 0.00	61.44 0.61 0.00	57.81 1.02 0.00	50.73 1.09 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	59.64 5.52 0.00	56.89 5.22 0.00	52.89 4.72 0.00	51.33 4.52 -1.19	51.32 4.33 -1.90	51.35 4.67 0.00	59.00 5.60 0.00	64.27 6.27 0.00	68.99 7.39 0.00	71.58 7.72 0.00	75.63 8.10 -2.22	74.95 7.35 -6.82	75.99 7.56 -7.50	70.99 6.73 -9.51	73.12 6.23 -12.23	77.93 6.24 -17.45	83.33 6.68 -18.99	86.98 7.46 -16.76	84.11 7.63 -11.75	81.21 7.71 -6.39	74.14 7.41 0.00	67.53 6.69 0.00	62.92 6.13 0.00	54.75 5.11 0.00
PEEKSKILL___ 23653	59.26 5.14 0.00	56.59 4.91 0.00	52.60 4.43 0.00	51.03 4.24 -1.16	51.03 4.10 -1.85	51.17 4.48 0.00	58.63 5.24 0.00	63.86 5.86 0.00	68.13 6.53 0.00	70.63 6.77 0.00	80.53 6.92 -8.31	86.41 6.51 -19.12	90.04 6.64 -22.46	95.47 5.91 -34.81	90.36 5.91 -29.79	99.92 5.86 -39.82	100.24 6.28 -36.30	98.90 6.84 -29.31	88.00 6.99 -16.28	84.62 7.25 -10.26	73.74 7.01 0.00	67.22 6.39 0.00	62.86 6.08 0.00	54.80 5.16 0.00
PGE MADISON___WINDPWR 24146	58.34 4.22 0.00	55.66 3.98 0.00	52.07 3.90 0.00	49.53 3.47 -0.44	49.38 3.56 -0.73	50.61 3.92 0.00	58.30 4.91 0.00	63.81 5.80 0.00	67.45 5.86 0.00	69.67 5.81 0.00	70.93 5.62 0.00	66.81 5.11 -0.92	66.56 4.81 -0.81	58.74 3.89 -0.11	58.91 4.05 -0.20	59.14 3.91 -0.99	64.78 4.21 -2.92	70.76 4.71 -3.29	73.72 5.50 -3.49	74.30 5.64 -1.55	72.68 5.94 0.00	66.19 5.35 0.00	61.21 4.43 0.00	53.31 3.67 0.00
PIERCEFIELD___HYD 23852	44.50 -2.76 6.86	26.86 -2.43 22.39	24.68 -2.17 21.32	30.04 -2.01 13.58	40.34 -1.94 2.81	43.53 -1.96 1.20	44.58 -2.14 6.68	45.38 -2.20 10.42	45.94 -2.22 13.44	32.25 -2.17 29.43	25.31 -2.22 37.78	38.54 -2.13 20.11	38.28 -2.32 20.35	25.92 -2.19 26.64	42.39 -2.19 10.09	26.38 -2.39 25.48	22.28 -3.11 32.26	29.11 -3.83 29.82	27.12 -3.88 33.72	45.38 -4.02 17.70	45.51 -4.00 17.22	46.11 -3.47 11.26	47.02 -2.84 6.93	43.92 -2.33 3.38
PINELAWN_CC_1 323563	86.03 7.30 -24.61	68.63 6.93 -10.03	60.15 6.41 -5.57	56.00 6.07 -4.31	57.12 5.95 -6.08	59.41 6.44 -6.28	64.98 7.37 -4.21	71.67 8.12 -5.54	85.52 8.26 -15.67	76.95 8.30 -4.79	88.11 8.36 -14.44	90.72 7.41 -22.52	94.80 7.56 -26.31	100.02 6.73 -38.54	106.86 6.72 -45.47	110.47 6.78 -49.44	107.39 7.32 -42.41	111.70 8.15 -40.78	95.82 8.35 -22.74	90.80 8.93 -14.76	85.90 8.74 -10.43	83.15 7.97 -14.35	75.32 8.35 -10.19	63.57 7.20 -6.74
PJM_GEN_HTP_PROXY 323702	59.80 5.68 0.00	57.05 5.37 0.00	52.98 4.82 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.63 4.95 0.00	59.22 5.82 0.00	64.56 6.55 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.96 7.70 -6.95	84.28 7.11 -16.39	87.32 7.25 -19.13	90.44 6.51 -29.18	86.17 6.50 -25.00	94.36 6.40 -33.72	96.10 6.86 -31.59	96.06 7.40 -25.90	87.45 7.63 -15.09	84.26 7.92 -9.23	74.54 7.80 0.00	67.95 7.11 0.00	63.71 6.92 0.00	55.54 5.90 0.00
PJM_GEN_KEystone 24065	56.88 2.76 0.00	54.16 2.48 0.00	50.28 2.12 0.00	48.25 1.92 -0.71	48.24 2.03 -1.13	49.02 2.33 0.00	56.01 2.62 0.00	60.90 2.90 0.00	64.49 2.90 0.00	66.80 2.94 0.00	73.80 2.74 -5.75	76.58 2.74 -13.06	79.20 2.86 -15.39	81.45 2.63 -24.08	78.00 2.73 -20.61	84.36 2.71 -27.40	85.18 2.94 -24.59	85.63 3.20 -19.67	78.64 3.30 -10.61	77.28 3.35 -6.81	70.21 3.47 0.00	64.18 3.34 0.00	60.19 3.41 0.00	52.62 2.98 0.00

PJM_GEN_NEPTUNE_PROXY 323594	85.11 6.38 -24.61	67.75 6.04 -10.03	59.28 5.54 -5.57	55.27 5.34 -4.31	56.35 5.18 -6.08	58.56 5.60 -6.28	64.12 6.51 -4.21	70.74 7.19 -5.54	85.15 7.89 -15.67	76.69 8.05 -4.79	87.46 8.10 -14.05	90.84 7.54 -22.52	94.92 7.68 -26.31	100.13 6.84 -38.54	106.91 6.78 -45.47	110.47 6.78 -49.44	107.33 7.26 -42.41	111.51 7.97 -40.78	95.62 8.16 -22.74	90.40 8.52 -14.76	85.34 8.34 -10.26	82.72 7.54 -14.35	74.35 7.38 -10.19	62.73 6.36 -6.74
PJM_GEN_VFT_PROXY 323633	59.64 5.52 0.00	56.89 5.22 0.00	52.84 4.67 0.00	51.31 4.52 -1.17	51.32 4.37 -1.86	51.63 4.95 0.00	59.22 5.82 0.00	64.44 6.44 0.00	68.68 7.08 0.00	71.20 7.34 0.00	79.69 7.44 -6.94	83.95 6.81 -16.36	86.99 6.94 -19.10	90.06 6.18 -29.13	85.79 6.18 -24.95	93.98 6.07 -33.66	95.71 6.51 -31.55	95.71 7.09 -25.86	87.11 7.31 -15.07	84.05 7.71 -9.22	74.28 7.54 0.00	67.83 6.99 0.00	63.65 6.87 0.00	55.49 5.85 0.00
PLEASANTVLY___LBMP 24000	58.82 4.71 0.00	56.17 4.49 0.00	52.26 4.09 0.00	50.77 3.92 -1.23	50.83 3.79 -1.95	50.74 4.06 0.00	58.09 4.70 0.00	63.23 5.22 0.00	67.39 5.79 0.00	69.93 6.07 0.00	75.11 6.14 -3.66	76.42 5.84 -9.80	78.01 5.98 -11.10	75.57 5.31 -15.51	73.41 5.30 -13.44	78.56 5.26 -19.05	83.67 5.65 -20.37	86.67 6.09 -17.83	83.37 6.28 -12.37	80.44 6.51 -6.82	73.01 6.27 0.00	66.49 5.66 0.00	62.12 5.34 0.00	54.20 4.56 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	59.42 5.31 0.00	56.74 5.07 0.00	52.75 4.58 0.00	51.18 4.38 -1.18	51.20 4.24 -1.88	51.31 4.62 0.00	58.73 5.34 0.00	64.04 6.03 0.00	68.25 6.65 0.00	70.82 6.96 0.00	78.05 7.12 -5.62	81.17 6.69 -13.70	83.63 6.82 -15.86	84.48 6.08 -23.66	81.03 6.07 -20.30	88.06 6.07 -27.74	91.06 6.46 -26.95	92.31 7.03 -22.53	85.86 7.25 -13.89	82.77 7.45 -8.21	73.95 7.21 0.00	67.35 6.51 0.00	62.97 6.19 0.00	54.90 5.26 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	59.26 5.14 0.00	56.53 4.86 0.00	52.60 4.43 0.00	51.11 4.24 -1.25	51.23 4.15 -2.00	51.07 4.39 0.00	58.36 4.97 0.00	63.57 5.57 0.00	67.82 6.22 0.00	70.31 6.45 0.00	74.32 6.66 -2.35	74.22 6.26 -7.18	75.24 6.40 -7.90	70.44 5.64 -10.05	69.47 5.52 -9.28	73.61 5.59 -13.78	80.02 6.00 -16.37	84.27 6.53 -14.98	82.79 6.73 -11.33	80.11 7.11 -5.89	73.48 6.74 0.00	66.98 6.14 0.00	62.46 5.68 0.00	54.45 4.81 0.00
POLETTI_____ 23519	59.69 5.58 0.00	57.00 5.32 0.00	52.98 4.82 0.00	51.40 4.61 -1.17	51.42 4.46 -1.86	51.63 4.95 0.00	59.16 5.77 0.00	64.50 6.50 0.00	68.80 7.20 0.00	71.39 7.53 0.00	79.88 7.64 -6.94	84.13 6.99 -16.36	87.17 7.13 -19.10	90.28 6.40 -29.13	85.96 6.34 -24.95	94.20 6.29 -33.66	95.94 6.74 -31.55	95.90 7.28 -25.86	87.31 7.50 -15.07	84.18 7.85 -9.22	74.48 7.74 0.00	67.89 7.05 0.00	63.65 6.87 0.00	55.49 5.85 0.00
PORT_JEFF_3 23555	86.31 7.58 -24.61	68.88 7.18 -10.03	60.39 6.65 -5.57	56.27 6.34 -4.31	57.35 6.18 -6.08	59.64 6.68 -6.28	65.30 7.69 -4.21	72.02 8.47 -5.54	86.57 9.30 -15.67	77.85 9.20 -4.79	89.05 9.34 -14.40	91.75 8.45 -22.52	95.78 8.53 -26.31	100.73 7.44 -38.54	107.35 7.22 -45.47	111.01 7.32 -49.44	107.90 7.84 -42.41	112.39 8.85 -40.78	96.53 9.06 -22.74	91.75 9.87 -14.77	87.31 9.74 -10.83	84.14 8.95 -14.36	75.49 8.51 -10.19	63.82 7.44 -6.74
PORT_JEFF_4 23616	86.31 7.58 -24.61	68.88 7.18 -10.03	60.39 6.65 -5.57	56.27 6.34 -4.31	57.35 6.18 -6.08	59.64 6.68 -6.28	65.30 7.69 -4.21	72.02 8.47 -5.54	86.57 9.30 -15.67	77.85 9.20 -4.79	89.05 9.34 -14.40	91.75 8.45 -22.52	95.78 8.53 -26.31	100.73 7.44 -38.54	107.35 7.22 -45.47	111.01 7.32 -49.44	107.90 7.84 -42.41	112.39 8.85 -40.78	96.53 9.06 -22.74	91.75 9.87 -14.77	87.31 9.74 -10.83	84.14 8.95 -14.36	75.49 8.51 -10.19	63.82 7.44 -6.74
PORT_JEFF_IC 23713	86.41 7.68 -24.61	68.94 7.23 -10.03	60.43 6.69 -5.57	56.32 6.39 -4.31	57.43 6.26 -6.08	59.73 6.77 -6.28	65.30 7.69 -4.21	72.08 8.53 -5.54	86.63 9.36 -15.67	77.97 9.32 -4.79	89.16 9.47 -14.39	91.93 8.63 -22.52	95.96 8.71 -26.31	100.68 7.39 -38.54	107.35 7.22 -45.47	111.01 7.32 -49.44	107.90 7.84 -42.41	112.39 8.85 -40.78	96.46 8.99 -22.74	91.95 10.06 -14.77	87.52 9.95 -10.84	84.26 9.07 -14.36	75.60 8.63 -10.19	63.92 7.54 -6.74
PPL PILGRIM_ST_GT1 24216	86.57 7.84 -24.61	69.15 7.44 -10.03	60.63 6.89 -5.57	56.50 6.57 -4.31	57.62 6.45 -6.08	59.92 6.96 -6.28	65.61 8.01 -4.21	72.36 8.81 -5.54	86.87 9.61 -15.67	78.13 9.45 -4.82	91.79 9.41 -17.08	91.93 8.63 -22.52	95.84 8.59 -26.31	100.95 7.66 -38.54	107.73 7.60 -45.47	111.34 7.65 -49.44	108.25 8.18 -42.41	112.70 9.16 -40.78	96.79 9.32 -22.74	91.67 9.80 -14.76	87.94 9.74 -11.45	84.06 8.88 -14.35	75.86 8.85 -10.22	64.11 7.74 -6.74
PPL PILGRIM_ST_GT2 24217	86.57 7.84 -24.61	69.15 7.44 -10.03	60.63 6.89 -5.57	56.50 6.57 -4.31	57.62 6.45 -6.08	59.92 6.96 -6.28	65.61 8.01 -4.21	72.36 8.81 -5.54	86.87 9.61 -15.67	78.13 9.45 -4.82	91.79 9.41 -17.08	91.93 8.63 -22.52	95.84 8.59 -26.31	100.95 7.66 -38.54	107.73 7.60 -45.47	111.34 7.65 -49.44	108.25 8.18 -42.41	112.70 9.16 -40.78	96.79 9.32 -22.74	91.67 9.80 -14.76	87.94 9.74 -11.45	84.06 8.88 -14.35	75.86 8.85 -10.22	64.11 7.74 -6.74
PPL_SHRM_GT3 24213	86.14 7.41 -24.61	68.68 6.97 -10.03	60.20 6.46 -5.57	56.09 6.16 -4.31	57.21 6.04 -6.08	59.45 6.49 -6.28	65.14 7.53 -4.21	71.90 8.35 -5.54	86.50 9.24 -15.67	77.85 9.20 -4.79	89.14 9.41 -14.43	91.93 8.63 -22.52	95.96 8.71 -26.31	101.06 7.77 -38.54	107.79 7.65 -45.47	111.44 7.76 -49.44	108.42 8.36 -42.41	113.02 9.48 -40.78	97.11 9.65 -22.74	92.02 10.13 -14.77	87.52 9.95 -10.84	84.19 9.00 -14.36	75.44 8.46 -10.19	63.77 7.40 -6.74
PPL_SHRM_GT4 24214	86.14 7.41 -24.61	68.68 6.97 -10.03	60.20 6.46 -5.57	56.09 6.16 -4.31	57.21 6.04 -6.08	59.45 6.49 -6.28	65.14 7.53 -4.21	71.90 8.35 -5.54	86.50 9.24 -15.67	77.85 9.20 -4.79	89.14 9.41 -14.43	91.93 8.63 -22.52	95.96 8.71 -26.31	101.06 7.77 -38.54	107.79 7.65 -45.47	111.44 7.76 -49.44	108.42 8.36 -42.41	113.02 9.48 -40.78	97.11 9.65 -22.74	92.02 10.13 -14.77	87.52 9.95 -10.84	84.19 9.00 -14.36	75.44 8.46 -10.19	63.77 7.40 -6.74
PROJECT___ORANGE 1 24174	54.33 0.22 0.00	51.78 0.10 0.00	48.17 0.00 0.00	45.59 -0.05 -0.02	45.09 0.00 0.00	46.78 0.09 0.00	53.55 0.16 0.00	58.24 0.23 0.00	61.78 0.19 0.00	63.99 0.13 0.00	65.37 0.07 0.00	60.91 0.12 0.00	61.12 0.18 0.00	54.86 0.11 0.00	54.83 0.16 0.00	54.35 0.11 0.00	57.71 0.06 0.00	62.82 0.06 0.00	64.79 0.06 0.00	67.11 0.00 0.00	66.94 0.20 0.00	61.02 0.18 0.00	56.90 0.11 0.00	49.79 0.15 0.00
PROJECT___ORANGE 2 24166	54.33 0.22 0.00	51.78 0.10 0.00	48.17 0.00 0.00	45.59 -0.05 -0.02	45.09 0.00 0.00	46.78 0.09 0.00	53.55 0.16 0.00	58.24 0.23 0.00	61.78 0.19 0.00	63.99 0.13 0.00	65.37 0.07 0.00	60.91 0.12 0.00	61.12 0.18 0.00	54.86 0.11 0.00	54.83 0.16 0.00	54.35 0.11 0.00	57.71 0.06 0.00	62.82 0.06 0.00	64.79 0.06 0.00	67.11 0.00 0.00	66.94 0.20 0.00	61.02 0.18 0.00	56.90 0.11 0.00	49.79 0.15 0.00

PYRITES___HYD 24023	44.85 -2.22 7.05	26.75 -1.91 23.02	24.56 -1.69 21.92	30.12 -1.55 13.95	40.73 -1.49 2.87	43.91 -1.54 1.23	44.98 -1.55 6.87	45.84 -1.45 10.71	46.43 -1.36 13.82	32.38 -1.22 30.26	25.22 -1.24 38.85	38.91 -1.22 20.66	38.57 -1.46 20.90	25.94 -1.42 27.39	42.87 -1.42 10.37	26.44 -1.63 26.18	22.41 -2.13 33.11	29.47 -2.70 30.59	27.47 -2.66 34.60	46.19 -2.75 18.17	46.29 -2.74 17.71	46.76 -2.50 11.58	47.45 -2.22 7.12	44.27 -1.89 3.48
RAMAPO___LBMP 323565	59.04 4.92 0.00	56.38 4.70 0.00	52.41 4.24 0.00	50.81 4.06 -1.12	50.80 3.92 -1.79	50.98 4.29 0.00	58.36 4.97 0.00	63.57 5.57 0.00	67.76 6.16 0.00	70.31 6.45 0.00	83.20 6.59 -11.30	92.14 6.20 -25.15	97.08 6.34 -29.80	107.71 5.69 -47.27	100.75 5.69 -40.40	113.20 5.64 -53.31	110.40 6.05 -46.69	106.09 6.53 -36.81	90.34 6.73 -18.88	86.60 6.98 -12.51	73.48 6.74 0.00	66.92 6.08 0.00	62.63 5.85 0.00	54.60 4.96 0.00
RANKINE____ 23646	54.93 0.81 0.00	52.09 0.41 0.00	48.17 0.00 0.00	45.52 -0.27 -0.17	45.53 0.18 -0.26	47.15 0.47 0.00	53.61 0.21 0.00	58.24 0.23 0.00	60.92 -0.68 0.00	62.90 -0.96 0.00	63.81 -1.50 0.00	59.83 -1.28 -0.32	60.25 -0.98 -0.28	54.02 -0.77 -0.04	54.13 -0.60 -0.07	54.05 -0.54 -0.35	58.16 -0.52 -1.03	63.29 -0.63 -1.16	65.57 -0.39 -1.23	66.92 -0.74 -0.55	66.74 0.00 0.00	61.38 0.55 0.00	57.86 1.08 0.00	50.73 1.09 0.00
RAVENSWOOD_GT2_1 24244	59.85 5.73 0.00	57.10 5.42 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.22 5.82 0.00	64.56 6.55 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.94 7.70 -6.93	84.23 7.11 -16.34	87.26 7.25 -19.07	90.29 6.46 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	95.96 6.80 -31.51	95.99 7.40 -25.84	87.43 7.63 -15.06	84.30 7.98 -9.21	74.54 7.80 0.00	67.95 7.11 0.00	63.71 6.92 0.00	55.54 5.90 0.00
RAVENSWOOD_GT2_2 24245	59.85 5.73 0.00	57.10 5.42 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.22 5.82 0.00	64.56 6.55 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.94 7.70 -6.93	84.23 7.11 -16.34	87.26 7.25 -19.07	90.29 6.46 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	95.96 6.80 -31.51	95.99 7.40 -25.84	87.43 7.63 -15.06	84.30 7.98 -9.21	74.54 7.80 0.00	67.95 7.11 0.00	63.71 6.92 0.00	55.54 5.90 0.00
RAVENSWOOD_GT2_3 24246	59.85 5.73 0.00	57.10 5.42 0.00	53.03 4.86 0.00	51.49 4.70 -1.17	51.50 4.55 -1.86	51.68 5.00 0.00	59.27 5.87 0.00	64.62 6.61 0.00	68.93 7.33 0.00	71.45 7.60 0.00	80.00 7.77 -6.93	84.29 7.17 -16.34	87.32 7.31 -19.07	90.34 6.51 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	96.02 6.86 -31.51	96.06 7.46 -25.84	87.43 7.63 -15.06	84.37 8.05 -9.21	74.61 7.87 0.00	68.01 7.18 0.00	63.76 6.98 0.00	55.54 5.90 0.00
RAVENSWOOD_GT2_4 24247	59.85 5.73 0.00	57.10 5.42 0.00	53.03 4.86 0.00	51.49 4.70 -1.17	51.50 4.55 -1.86	51.68 5.00 0.00	59.27 5.87 0.00	64.62 6.61 0.00	68.93 7.33 0.00	71.45 7.60 0.00	80.00 7.77 -6.93	84.29 7.17 -16.34	87.32 7.31 -19.07	90.34 6.51 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	96.02 6.86 -31.51	96.06 7.46 -25.84	87.43 7.63 -15.06	84.37 8.05 -9.21	74.61 7.87 0.00	68.01 7.18 0.00	63.76 6.98 0.00	55.54 5.90 0.00
RAVENSWOOD_GT3_1 24248	59.85 5.73 0.00	57.10 5.42 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.22 5.82 0.00	64.56 6.55 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.94 7.70 -6.93	84.23 7.11 -16.34	87.26 7.25 -19.07	90.29 6.46 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	95.96 6.80 -31.51	95.99 7.40 -25.84	87.43 7.63 -15.06	84.30 7.98 -9.21	74.54 7.80 0.00	67.95 7.11 0.00	63.71 6.92 0.00	55.54 5.90 0.00
RAVENSWOOD_GT3_2 24249	59.85 5.73 0.00	57.10 5.42 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.22 5.82 0.00	64.56 6.55 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.94 7.70 -6.93	84.23 7.11 -16.34	87.26 7.25 -19.07	90.29 6.46 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	95.96 6.80 -31.51	95.99 7.40 -25.84	87.43 7.63 -15.06	84.30 7.98 -9.21	74.54 7.80 0.00	67.95 7.11 0.00	63.71 6.92 0.00	55.54 5.90 0.00
RAVENSWOOD_GT3_3 24250	59.91 5.79 0.00	57.15 5.48 0.00	53.08 4.92 0.00	51.54 4.74 -1.17	51.55 4.60 -1.86	51.73 5.04 0.00	59.32 5.93 0.00	64.67 6.67 0.00	68.99 7.39 0.00	71.58 7.72 0.00	80.07 7.83 -6.93	84.35 7.23 -16.34	87.38 7.37 -19.07	90.40 6.57 -29.08	86.14 6.56 -24.91	94.36 6.51 -33.61	96.07 6.92 -31.51	96.12 7.53 -25.84	87.55 7.76 -15.06	84.44 8.12 -9.21	74.68 7.94 0.00	68.07 7.24 0.00	63.82 7.04 0.00	55.59 5.95 0.00
RAVENSWOOD_GT3_4 24251	59.91 5.79 0.00	57.15 5.48 0.00	53.08 4.92 0.00	51.54 4.74 -1.17	51.55 4.60 -1.86	51.73 5.04 0.00	59.32 5.93 0.00	64.67 6.67 0.00	68.99 7.39 0.00	71.58 7.72 0.00	80.07 7.83 -6.93	84.35 7.23 -16.34	87.38 7.37 -19.07	90.40 6.57 -29.08	86.14 6.56 -24.91	94.36 6.51 -33.61	96.07 6.92 -31.51	96.12 7.53 -25.84	87.55 7.76 -15.06	84.44 8.12 -9.21	74.68 7.94 0.00	68.07 7.24 0.00	63.82 7.04 0.00	55.59 5.95 0.00
RAVENSWOOD_GT_1 23729	60.12 6.01 0.00	57.37 5.68 -0.01	53.27 5.10 0.00	51.68 4.88 -1.17	51.68 4.73 -1.86	51.87 5.18 0.00	59.43 6.03 0.00	64.79 6.78 0.00	69.11 7.51 0.00	71.71 7.85 0.00	80.34 8.10 -6.94	84.54 7.41 -16.34	87.51 7.49 -19.07	90.45 6.62 -29.08	86.14 6.56 -24.91	94.31 6.45 -33.61	96.13 6.97 -31.51	96.18 7.59 -25.84	87.62 7.83 -15.06	86.37 8.39 -10.87	74.88 8.14 0.00	68.25 7.42 0.00	64.00 7.21 -0.01	55.80 6.15 -0.01
RAVENSWOOD_GT_10 24258	59.80 5.68 0.00	57.05 5.37 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.22 5.82 0.00	64.56 6.55 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.94 7.70 -6.93	84.23 7.11 -16.34	87.26 7.25 -19.07	90.29 6.46 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	95.96 6.80 -31.51	95.99 7.40 -25.84	87.43 7.63 -15.06	84.30 7.98 -9.21	74.54 7.80 0.00	67.95 7.11 0.00	63.71 6.92 0.00	55.54 5.90 0.00
RAVENSWOOD_GT_11 24259	59.80 5.68 0.00	57.05 5.37 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.22 5.82 0.00	64.56 6.55 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.94 7.70 -6.93	84.23 7.11 -16.34	87.26 7.25 -19.07	90.29 6.46 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	95.96 6.80 -31.51	95.99 7.40 -25.84	87.43 7.63 -15.06	84.30 7.98 -9.21	74.54 7.80 0.00	67.95 7.11 0.00	63.71 6.92 0.00	55.54 5.90 0.00
RAVENSWOOD_GT_4 24252	59.80 5.68 0.00	57.05 5.37 0.01	52.98 4.82 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.63 4.95 0.00	59.22 5.82 0.00	64.56 6.55 0.00	68.86 7.27 0.00	71.39 7.53 0.00	79.93 7.70 -6.92	84.23 7.11 -16.34	87.20 7.19 -19.07	90.29 6.46 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	95.96 6.80 -31.51	95.99 7.40 -25.84	87.36 7.57 -15.06	85.49 7.92 -10.46	74.48 7.74 0.00	67.95 7.11 0.00	63.64 6.87 0.01	55.49 5.85 0.01

RAVENSWOOD_GT_5 24254	59.80 5.68 0.00	57.05 5.37 0.01	52.98 4.82 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.63 4.95 0.00	59.22 5.82 0.00	64.56 6.55 0.00	68.86 7.27 0.00	71.39 7.53 0.00	79.93 7.70 -6.92	84.23 7.11 -16.34	87.20 7.19 -19.07	90.29 6.46 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	95.96 6.80 -31.51	95.99 7.40 -25.84	87.36 7.57 -15.06	85.49 7.92 -10.46	74.48 7.74 0.00	67.95 7.11 0.00	63.64 6.87 0.01	55.49 5.85 0.01
RAVENSWOOD_GT_6 24253	59.80 5.68 0.00	57.05 5.37 0.01	52.98 4.82 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.63 4.95 0.00	59.22 5.82 0.00	64.56 6.55 0.00	68.86 7.27 0.00	71.39 7.53 0.00	79.93 7.70 -6.92	84.23 7.11 -16.34	87.20 7.19 -19.07	90.29 6.46 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	95.96 6.80 -31.51	95.99 7.40 -25.84	87.36 7.57 -15.06	85.49 7.92 -10.46	74.48 7.74 0.00	67.95 7.11 0.00	63.64 6.87 0.01	55.49 5.85 0.01
RAVENSWOOD_GT_7 24255	59.80 5.68 0.00	57.05 5.37 0.01	52.98 4.82 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.63 4.95 0.00	59.22 5.82 0.00	64.56 6.55 0.00	68.86 7.27 0.00	71.39 7.53 0.00	79.93 7.70 -6.92	84.23 7.11 -16.34	87.20 7.19 -19.07	90.29 6.46 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	95.96 6.80 -31.51	95.99 7.40 -25.84	87.36 7.57 -15.06	85.49 7.92 -10.46	74.48 7.74 0.00	67.95 7.11 0.00	63.64 6.87 0.01	55.49 5.85 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.80 5.68 0.00	57.05 5.37 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.22 5.82 0.00	64.56 6.55 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.94 7.70 -6.93	84.23 7.11 -16.34	87.26 7.25 -19.07	90.29 6.46 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	95.96 6.80 -31.51	95.99 7.40 -25.84	87.43 7.63 -15.06	84.30 7.98 -9.21	74.54 7.80 0.00	67.95 7.11 0.00	63.71 6.92 0.00	55.54 5.90 0.00
RAVENSWOOD_GT_9 24257	59.80 5.68 0.00	57.05 5.37 0.00	53.03 4.86 0.00	51.45 4.66 -1.17	51.46 4.51 -1.86	51.68 5.00 0.00	59.22 5.82 0.00	64.56 6.55 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.94 7.70 -6.93	84.23 7.11 -16.34	87.26 7.25 -19.07	90.29 6.46 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	95.96 6.80 -31.51	95.99 7.40 -25.84	87.43 7.63 -15.06	84.30 7.98 -9.21	74.54 7.80 0.00	67.95 7.11 0.00	63.71 6.92 0.00	55.54 5.90 0.00
RAVENSWOOD___1 23533	60.07 5.95 0.00	57.32 5.63 -0.01	53.22 5.06 0.00	51.63 4.83 -1.17	51.64 4.69 -1.86	51.87 5.18 0.00	59.37 5.98 0.00	64.73 6.73 0.00	69.11 7.51 0.00	71.65 7.79 0.00	80.27 8.03 -6.94	84.48 7.35 -16.34	87.51 7.49 -19.07	90.40 6.57 -29.08	86.08 6.50 -24.91	94.31 6.45 -33.61	96.07 6.92 -31.51	96.18 7.59 -25.84	87.55 7.76 -15.06	84.65 8.32 -9.22	74.81 8.07 0.00	68.19 7.36 0.00	64.00 7.21 -0.01	55.75 6.10 -0.01
RAVENSWOOD___2 23534	60.02 5.90 0.00	57.32 5.63 -0.01	53.18 5.01 0.00	51.63 4.83 -1.17	51.64 4.69 -1.86	51.82 5.14 0.00	59.32 5.93 0.00	64.73 6.73 0.00	69.05 7.45 0.00	71.65 7.79 0.00	80.21 7.96 -6.94	84.48 7.35 -16.34	87.45 7.43 -19.07	90.40 6.57 -29.08	86.08 6.50 -24.91	94.26 6.40 -33.61	96.07 6.92 -31.51	96.12 7.53 -25.84	87.55 7.76 -15.06	84.65 8.32 -9.22	74.81 8.07 0.00	68.19 7.36 0.00	63.94 7.15 -0.01	55.75 6.10 -0.01
RAVENSWOOD___3 23535	59.85 5.73 0.00	57.10 5.42 0.00	53.03 4.86 0.00	51.49 4.70 -1.17	51.50 4.55 -1.86	51.68 5.00 0.00	59.22 5.82 0.00	64.56 6.55 0.00	68.86 7.27 0.00	71.45 7.60 0.00	79.94 7.70 -6.93	84.23 7.11 -16.34	87.26 7.25 -19.07	90.29 6.46 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	96.02 6.86 -31.51	95.99 7.40 -25.84	87.43 7.63 -15.06	84.30 7.98 -9.21	74.54 7.80 0.00	67.95 7.11 0.00	63.71 6.92 0.00	55.54 5.90 0.00
RAVENSWOOD___4 23820	60.02 5.90 0.00	57.27 5.58 -0.01	53.18 5.01 0.00	51.58 4.79 -1.17	51.60 4.64 -1.86	51.82 5.14 0.00	59.32 5.93 0.00	64.67 6.67 0.00	69.05 7.45 0.00	71.58 7.72 0.00	80.21 7.96 -6.93	84.48 7.35 -16.34	87.45 7.43 -19.07	90.40 6.57 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	96.07 6.92 -31.51	96.12 7.53 -25.84	87.55 7.76 -15.06	83.03 8.32 -7.60	74.81 8.07 0.00	68.13 7.30 0.00	63.94 7.15 -0.01	55.70 6.05 -0.01
RCPL_TRUST___DRP 24196	59.91 5.79 0.00	57.51 5.84 0.00	53.08 4.92 0.00	51.49 4.70 -1.17	51.50 4.55 -1.86	51.73 5.04 0.00	59.37 5.98 0.00	64.67 6.67 0.00	68.99 7.39 0.00	71.58 7.72 0.00	80.16 7.90 -6.95	84.46 7.29 -16.39	87.50 7.43 -19.13	90.60 6.68 -29.18	86.28 6.61 -25.00	94.53 6.56 -33.72	96.22 6.97 -31.59	96.24 7.59 -25.90	87.58 7.76 -15.09	84.39 8.05 -9.23	74.68 7.94 0.00	68.07 7.24 0.00	63.82 7.04 0.00	55.64 6.00 0.00
RED___ROCHESTER 323720	54.93 0.81 0.00	52.25 0.57 0.00	48.46 0.29 0.00	45.83 0.18 -0.02	45.36 0.27 0.00	47.15 0.47 0.00	53.66 0.27 0.00	58.41 0.41 0.00	61.78 0.19 0.00	63.54 -0.32 0.00	64.85 -0.45 0.00	60.48 -0.30 0.00	60.82 -0.12 0.00	54.86 0.11 0.00	54.94 0.27 0.00	54.57 0.33 0.00	57.94 0.29 0.00	63.07 0.32 0.00	65.05 0.33 0.00	67.31 0.20 0.00	67.47 0.74 0.00	61.75 0.91 0.00	57.81 1.02 0.00	50.48 0.84 0.00
RENSSELAER___COGEN 23796	57.09 2.97 0.00	54.57 2.89 0.00	50.91 2.74 0.00	51.12 2.60 -2.90	52.64 2.57 -4.98	49.16 2.47 0.00	56.06 2.67 0.00	61.02 3.01 0.00	64.92 3.32 0.00	67.43 3.57 0.00	68.83 3.52 0.00	70.69 3.40 -6.50	70.10 3.47 -5.69	58.58 3.06 -0.77	59.11 3.06 -1.38	64.26 3.04 -6.98	81.49 3.23 -20.61	89.52 3.51 -23.25	92.95 3.56 -24.67	81.82 3.76 -10.95	70.27 3.53 0.00	63.88 3.04 0.00	59.40 2.61 0.00	51.97 2.33 0.00
REVERE_CPPR_DRP 24186	56.12 2.00 0.00	53.48 1.81 0.00	49.95 1.78 0.00	46.80 1.50 0.33	46.04 1.58 0.63	48.41 1.73 0.00	55.74 2.35 0.00	60.85 2.84 0.00	64.56 2.96 0.00	66.92 3.07 0.00	68.38 3.07 0.00	62.68 2.67 0.78	62.88 2.62 0.68	56.79 2.13 0.09	56.69 2.19 0.17	55.47 2.06 0.84	57.43 2.25 2.47	62.36 2.38 2.78	64.62 2.84 2.95	68.69 2.88 1.31	69.74 3.01 0.00	63.57 2.74 0.00	58.88 2.10 0.00	51.42 1.78 0.00
RIVERBAY____ 323610	60.56 6.44 -0.01	57.78 6.09 -0.01	53.81 5.63 -0.01	52.00 5.20 -1.18	52.10 5.14 -1.87	52.43 5.74 -0.01	59.91 6.51 0.00	65.60 7.60 0.00	69.98 8.38 0.00	72.54 8.68 0.00	81.06 8.81 -6.94	85.33 8.20 -16.34	88.24 8.22 -19.07	91.11 7.28 -29.08	86.63 7.05 -24.91	94.91 7.05 -33.61	96.77 7.61 -31.51	97.00 8.41 -25.84	88.40 8.61 -15.06	85.46 9.13 -9.22	75.89 9.14 -0.01	69.18 8.33 -0.01	64.91 8.12 -0.01	56.50 6.85 -0.01
ROARING___BROOK_WT_PWR 323790	57.19 -0.97 -4.05	64.02 -0.88 -13.22	59.98 -0.77 -12.59	51.97 -0.64 -6.99	44.25 -0.59 0.25	46.83 -0.56 -0.71	56.81 -0.53 -3.95	63.58 -0.58 -6.15	68.86 -0.68 -7.94	80.41 -0.83 -17.38	86.64 -0.98 -22.31	69.21 -1.09 -9.52	69.55 -1.34 -9.95	68.88 -1.31 -15.45	58.76 -1.36 -5.46	65.40 -1.35 -12.51	67.89 -1.32 -11.56	70.60 -1.32 -9.16	74.52 -1.16 -10.96	72.59 -1.00 -6.48	76.04 -0.87 -10.17	66.82 -0.67 -6.65	60.25 -0.62 -4.09	51.19 -0.45 -2.00

ROCHESTER__9_IC 23652	54.60 0.49 0.00	51.99 0.31 0.00	48.22 0.05 0.00	45.60 -0.05 -0.02	45.13 0.05 0.00	46.92 0.23 0.00	53.45 0.05 0.00	58.12 0.12 0.00	61.48 -0.12 0.00	63.28 -0.58 0.00	64.59 -0.72 0.00	60.24 -0.55 0.00	60.52 -0.42 0.00	54.58 -0.16 0.00	54.67 0.00 0.00	54.30 0.05 0.00	57.59 -0.06 0.00	62.76 0.00 0.00	64.73 0.00 0.00	66.98 -0.13 0.00	67.07 0.34 0.00	61.38 0.55 0.00	57.52 0.74 0.00	50.28 0.64 0.00
ROSETON___1 23587	58.66 4.55 0.00	56.02 4.34 0.00	52.16 4.00 0.00	50.62 3.83 -1.16	50.63 3.70 -1.85	50.65 3.97 0.00	57.99 4.59 0.00	63.11 5.11 0.00	67.26 5.66 0.00	69.73 5.87 0.00	71.31 6.00 0.00	68.67 5.65 -2.23	68.68 5.79 -1.95	60.16 5.14 -0.26	60.28 5.14 -0.47	61.80 5.16 -2.40	70.20 5.48 -7.07	76.70 5.97 -7.97	79.27 6.08 -8.46	77.25 6.38 -3.76	72.87 6.14 0.00	66.37 5.54 0.00	62.00 5.22 0.00	54.11 4.47 0.00
ROSETON___2 23588	58.66 4.55 0.00	56.02 4.34 0.00	52.16 4.00 0.00	50.62 3.83 -1.16	50.63 3.70 -1.85	50.65 3.97 0.00	57.99 4.59 0.00	63.11 5.11 0.00	67.26 5.66 0.00	69.73 5.87 0.00	71.31 6.00 0.00	68.67 5.65 -2.23	68.68 5.79 -1.95	60.16 5.14 -0.26	60.28 5.14 -0.47	61.80 5.16 -2.40	70.20 5.48 -7.07	76.70 5.97 -7.97	79.27 6.08 -8.46	77.25 6.38 -3.76	72.87 6.14 0.00	66.37 5.54 0.00	62.00 5.22 0.00	54.11 4.47 0.00
RUSSELL___1 23602	54.93 0.81 0.00	52.25 0.57 0.00	48.46 0.29 0.00	45.83 0.18 -0.02	45.36 0.27 0.00	47.15 0.47 0.00	53.66 0.27 0.00	58.41 0.41 0.00	61.78 0.19 0.00	63.54 -0.32 0.00	64.85 -0.45 0.00	60.48 -0.30 0.00	60.82 -0.12 0.00	54.86 0.11 0.00	54.94 0.27 0.00	54.57 0.33 0.00	57.94 0.29 0.00	63.07 0.32 0.00	65.05 0.33 0.00	67.31 0.20 0.00	67.47 0.74 0.00	61.75 0.91 0.00	57.81 1.02 0.00	50.48 0.84 0.00
RUSSELL___2 23532	54.93 0.81 0.00	52.25 0.57 0.00	48.46 0.29 0.00	45.83 0.18 -0.02	45.36 0.27 0.00	47.15 0.47 0.00	53.66 0.27 0.00	58.41 0.41 0.00	61.78 0.19 0.00	63.54 -0.32 0.00	64.85 -0.45 0.00	60.48 -0.30 0.00	60.82 -0.12 0.00	54.86 0.11 0.00	54.94 0.27 0.00	54.57 0.33 0.00	57.94 0.29 0.00	63.07 0.32 0.00	65.05 0.33 0.00	67.31 0.20 0.00	67.47 0.74 0.00	61.75 0.91 0.00	57.81 1.02 0.00	50.48 0.84 0.00
RUSSELL___3 23549	54.93 0.81 0.00	52.25 0.57 0.00	48.46 0.29 0.00	45.83 0.18 -0.02	45.36 0.27 0.00	47.15 0.47 0.00	53.66 0.27 0.00	58.41 0.41 0.00	61.78 0.19 0.00	63.54 -0.32 0.00	64.85 -0.45 0.00	60.48 -0.30 0.00	60.82 -0.12 0.00	54.86 0.11 0.00	54.94 0.27 0.00	54.57 0.33 0.00	57.94 0.29 0.00	63.07 0.32 0.00	65.05 0.33 0.00	67.31 0.20 0.00	67.47 0.74 0.00	61.75 0.91 0.00	57.81 1.02 0.00	50.48 0.84 0.00
RUSSELL___4 23556	54.93 0.81 0.00	52.25 0.57 0.00	48.46 0.29 0.00	45.83 0.18 -0.02	45.36 0.27 0.00	47.15 0.47 0.00	53.66 0.27 0.00	58.41 0.41 0.00	61.78 0.19 0.00	63.54 -0.32 0.00	64.85 -0.45 0.00	60.48 -0.30 0.00	60.82 -0.12 0.00	54.86 0.11 0.00	54.94 0.27 0.00	54.57 0.33 0.00	57.94 0.29 0.00	63.07 0.32 0.00	65.05 0.33 0.00	67.31 0.20 0.00	67.47 0.74 0.00	61.75 0.91 0.00	57.81 1.02 0.00	50.48 0.84 0.00
RUSSELL___STATION 23914	54.93 0.81 0.00	52.25 0.57 0.00	48.46 0.29 0.00	45.83 0.18 -0.02	45.36 0.27 0.00	47.15 0.47 0.00	53.66 0.27 0.00	58.41 0.41 0.00	61.78 0.19 0.00	63.54 -0.32 0.00	64.85 -0.45 0.00	60.48 -0.30 0.00	60.82 -0.12 0.00	54.86 0.11 0.00	54.94 0.27 0.00	54.57 0.33 0.00	57.94 0.29 0.00	63.07 0.32 0.00	65.05 0.33 0.00	67.31 0.20 0.00	67.47 0.74 0.00	61.75 0.91 0.00	57.81 1.02 0.00	50.48 0.84 0.00
S SALMON___HYD 24043	53.68 0.16 0.60	49.83 0.10 1.95	46.36 0.05 1.85	44.43 -0.05 1.15	44.88 0.00 0.21	46.67 0.09 0.10	53.03 0.21 0.58	57.39 0.29 0.91	60.62 0.19 1.17	61.36 0.06 2.56	62.09 0.07 3.29	59.14 0.06 1.71	59.21 0.00 1.73	52.33 -0.11 2.31	53.63 -0.16 0.87	51.64 -0.44 2.17	54.51 -0.46 2.68	59.87 -0.44 2.45	61.75 -0.19 2.78	65.44 -0.20 1.47	65.24 0.00 1.50	59.98 0.12 0.98	56.12 -0.06 0.60	49.34 0.00 0.29
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	54.33 0.22 0.00	51.52 -0.15 0.00	47.73 -0.43 0.00	45.19 -0.59 -0.16	45.06 -0.27 -0.24	46.64 -0.05 0.00	53.02 -0.37 0.00	57.48 -0.52 0.00	60.12 -1.48 0.00	62.01 -1.85 0.00	63.02 -2.29 0.00	58.78 -2.00 0.00	59.23 -1.71 0.00	53.32 -1.42 0.00	53.46 -1.20 0.00	53.16 -1.08 0.00	56.44 -1.21 0.00	61.44 -1.32 0.00	63.50 -1.23 0.00	65.57 -1.54 0.00	65.94 -0.80 0.00	60.59 -0.24 0.00	57.23 0.45 0.00	50.24 0.60 0.00
SELKIRK___I 23801	57.63 3.52 0.00	55.09 3.41 0.00	51.39 3.23 0.00	51.26 3.06 -2.58	52.50 3.02 -4.39	49.63 2.94 0.00	56.60 3.20 0.00	61.60 3.60 0.00	65.48 3.88 0.00	67.88 4.03 0.00	69.29 3.98 0.00	70.33 3.83 -5.72	69.84 3.90 -5.00	58.93 3.51 -0.68	59.33 3.45 -1.22	63.81 3.42 -6.14	79.42 3.63 -18.13	87.10 3.89 -20.45	90.43 4.01 -21.68	80.90 4.16 -9.62	70.74 4.00 0.00	64.36 3.53 0.00	60.02 3.23 0.00	52.47 2.83 0.00
SELKIRK___II 23799	57.09 2.97 0.00	54.57 2.89 0.00	50.91 2.74 0.00	50.83 2.60 -2.61	52.10 2.57 -4.45	49.20 2.52 0.00	56.12 2.72 0.00	61.02 3.01 0.00	64.92 3.32 0.00	67.31 3.45 0.00	68.77 3.46 0.00	69.92 3.34 -5.79	69.35 3.35 -5.06	58.44 3.01 -0.69	58.90 3.00 -1.23	63.45 2.98 -6.22	79.18 3.17 -18.36	86.91 3.45 -20.71	90.24 3.56 -21.96	80.55 3.69 -9.75	70.27 3.53 0.00	63.94 3.10 0.00	59.51 2.73 0.00	52.02 2.38 0.00
SENECA OSWGO___HYD 24041	53.96 -0.16 0.00	51.47 -0.21 0.00	47.88 -0.29 0.00	45.32 -0.32 -0.01	44.77 -0.31 0.00	46.45 -0.23 0.00	53.23 -0.16 0.00	57.83 -0.17 0.00	61.35 -0.25 0.00	63.54 -0.32 0.00	64.92 -0.39 0.00	60.48 -0.30 0.00	60.64 -0.30 0.00	54.47 -0.27 0.00	54.39 -0.27 0.00	53.87 -0.38 0.00	57.25 -0.40 0.00	62.32 -0.44 0.00	64.28 -0.45 0.00	66.64 -0.47 0.00	66.47 -0.27 0.00	60.59 -0.24 0.00	56.44 -0.34 0.00	49.44 -0.20 0.00
SENECA___ENERGY 23797	54.55 0.43 0.00	51.94 0.26 0.00	48.26 0.10 0.00	45.60 -0.05 -0.02	45.22 0.14 0.00	47.06 0.37 0.00	53.93 0.53 0.00	58.70 0.70 0.00	62.15 0.55 0.00	64.05 0.19 0.00	65.31 0.00 0.00	60.91 0.12 0.00	61.12 0.18 0.00	54.97 0.22 0.00	54.89 0.22 0.00	54.41 0.16 0.00	57.88 0.23 0.00	63.14 0.38 0.00	65.31 0.58 0.00	67.65 0.53 0.00	67.47 0.74 0.00	61.62 0.79 0.00	57.47 0.68 0.00	50.19 0.55 0.00
SHOEMAKER___GT 23640	58.28 4.17 0.00	55.66 3.98 0.00	51.78 3.61 0.00	50.15 3.47 -1.06	50.12 3.34 -1.69	50.28 3.59 0.00	57.40 4.01 0.00	62.47 4.47 0.00	66.53 4.93 0.00	68.97 5.11 0.00	49.79 5.16 20.68	25.69 4.92 40.02	16.66 5.00 49.28	-26.60 4.43 85.77	-13.76 4.43 72.85	-32.67 4.45 91.37	-4.19 4.78 66.63	21.85 5.15 46.05	58.25 5.37 11.84	59.91 5.64 12.84	72.21 5.47 0.00	65.76 4.93 0.00	61.44 4.66 0.00	53.56 3.92 0.00

SHOREHAM_IC_1 23715	86.14 7.41 -24.61	68.68 6.97 -10.03	60.20 6.46 -5.57	56.09 6.16 -4.31	57.21 6.04 -6.08	59.45 6.49 -6.28	65.14 7.53 -4.21	71.90 8.35 -5.54	86.50 9.24 -15.67	77.85 9.20 -4.79	89.14 9.41 -14.43	91.93 8.63 -22.52	95.96 8.71 -26.31	101.06 7.77 -38.54	107.79 7.65 -45.47	111.44 7.76 -49.44	108.42 8.36 -42.41	113.02 9.48 -40.78	97.11 9.65 -22.74	92.02 10.13 -14.77	87.52 9.95 -10.84	84.19 9.00 -14.36	75.44 8.46 -10.19	63.77 7.40 -6.74
SHOREHAM_IC_2 23716	86.14 7.41 -24.61	68.68 6.97 -10.03	60.20 6.46 -5.57	56.09 6.16 -4.31	57.21 6.04 -6.08	59.45 6.49 -6.28	65.14 7.53 -4.21	71.90 8.35 -5.54	86.50 9.24 -15.67	77.85 9.20 -4.79	89.14 9.41 -14.43	91.93 8.63 -22.52	95.96 8.71 -26.31	101.06 7.77 -38.54	107.79 7.65 -45.47	111.44 7.76 -49.44	108.42 8.36 -42.41	113.02 9.48 -40.78	97.11 9.65 -22.74	92.02 10.13 -14.77	87.52 9.95 -10.84	84.19 9.00 -14.36	75.44 8.46 -10.19	63.77 7.40 -6.74
SISSONVILLE____ 23735	44.50 -2.76 6.86	26.86 -2.43 22.39	24.68 -2.17 21.32	30.04 -2.01 13.58	40.34 -1.94 2.81	43.53 -1.96 1.20	44.58 -2.14 6.68	45.38 -2.20 10.42	45.94 -2.22 13.44	32.25 -2.17 29.43	25.31 -2.22 37.78	38.54 -2.13 20.11	38.28 -2.32 20.35	25.92 -2.19 26.64	42.39 -2.19 10.09	26.38 -2.39 25.48	22.28 -3.11 32.26	29.11 -3.83 29.82	27.12 -3.88 33.72	45.38 -4.02 17.70	45.51 -4.00 17.22	46.11 -3.47 11.26	47.02 -2.84 6.93	43.92 -2.33 3.38
SITHE_IND_GS1 24169	53.04 -1.08 0.00	50.59 -1.09 0.00	47.11 -1.06 0.00	44.59 -1.05 -0.01	44.09 -0.99 0.00	45.70 -0.98 0.00	52.33 -1.07 0.00	56.73 -1.28 0.00	60.18 -1.41 0.00	62.27 -1.59 0.00	63.61 -1.70 0.00	59.27 -1.52 0.00	59.42 -1.52 0.00	53.38 -1.37 0.00	53.35 -1.31 0.00	52.89 -1.35 0.00	56.21 -1.44 0.00	61.19 -1.57 0.00	63.11 -1.62 0.00	65.44 -1.68 0.00	65.21 -1.53 0.00	59.44 -1.40 0.00	55.48 -1.30 0.00	48.65 -0.99 0.00
SITHE_IND_GS2 24170	53.04 -1.08 0.00	50.59 -1.09 0.00	47.11 -1.06 0.00	44.59 -1.05 -0.01	44.09 -0.99 0.00	45.70 -0.98 0.00	52.33 -1.07 0.00	56.73 -1.28 0.00	60.18 -1.41 0.00	62.27 -1.59 0.00	63.61 -1.70 0.00	59.27 -1.52 0.00	59.42 -1.52 0.00	53.38 -1.37 0.00	53.35 -1.31 0.00	52.89 -1.35 0.00	56.21 -1.44 0.00	61.19 -1.57 0.00	63.11 -1.62 0.00	65.44 -1.68 0.00	65.21 -1.53 0.00	59.44 -1.40 0.00	55.48 -1.30 0.00	48.65 -0.99 0.00
SITHE_IND_GS3 24171	53.04 -1.08 0.00	50.59 -1.09 0.00	47.11 -1.06 0.00	44.59 -1.05 -0.01	44.09 -0.99 0.00	45.70 -0.98 0.00	52.33 -1.07 0.00	56.73 -1.28 0.00	60.18 -1.41 0.00	62.27 -1.59 0.00	63.61 -1.70 0.00	59.27 -1.52 0.00	59.42 -1.52 0.00	53.38 -1.37 0.00	53.35 -1.31 0.00	52.89 -1.35 0.00	56.21 -1.44 0.00	61.19 -1.57 0.00	63.11 -1.62 0.00	65.44 -1.68 0.00	65.21 -1.53 0.00	59.44 -1.40 0.00	55.48 -1.30 0.00	48.65 -0.99 0.00
SITHE_IND_GS4 24172	53.04 -1.08 0.00	50.59 -1.09 0.00	47.11 -1.06 0.00	44.59 -1.05 -0.01	44.09 -0.99 0.00	45.70 -0.98 0.00	52.33 -1.07 0.00	56.73 -1.28 0.00	60.18 -1.41 0.00	62.27 -1.59 0.00	63.61 -1.70 0.00	59.27 -1.52 0.00	59.42 -1.52 0.00	53.38 -1.37 0.00	53.35 -1.31 0.00	52.89 -1.35 0.00	56.21 -1.44 0.00	61.19 -1.57 0.00	63.11 -1.62 0.00	65.44 -1.68 0.00	65.21 -1.53 0.00	59.44 -1.40 0.00	55.48 -1.30 0.00	48.65 -0.99 0.00
SITHE____BATAVIA 24024	55.36 1.25 0.00	52.61 0.93 0.00	48.55 0.38 0.00	45.83 0.18 -0.02	45.63 0.54 0.00	47.39 0.70 0.00	53.93 0.53 0.00	58.64 0.64 0.00	61.54 -0.06 0.00	63.16 -0.70 0.00	64.20 -1.11 0.00	59.69 -1.09 0.00	60.15 -0.79 0.00	54.31 -0.44 0.00	54.45 -0.22 0.00	54.08 -0.16 0.00	57.42 -0.23 0.00	62.69 -0.06 0.00	64.79 0.06 0.00	66.98 -0.13 0.00	67.40 0.67 0.00	61.81 0.97 0.00	58.14 1.36 0.00	50.83 1.19 0.00
SITHE____INDEPEND 23800	53.04 -1.08 0.00	50.59 -1.09 0.00	47.11 -1.06 0.00	44.59 -1.05 -0.01	44.09 -0.99 0.00	45.70 -0.98 0.00	52.33 -1.07 0.00	56.73 -1.28 0.00	60.18 -1.41 0.00	62.27 -1.59 0.00	63.61 -1.70 0.00	59.27 -1.52 0.00	59.42 -1.52 0.00	53.38 -1.37 0.00	53.35 -1.31 0.00	52.89 -1.35 0.00	56.21 -1.44 0.00	61.19 -1.57 0.00	63.11 -1.62 0.00	65.44 -1.68 0.00	65.21 -1.53 0.00	59.44 -1.40 0.00	55.48 -1.30 0.00	48.65 -0.99 0.00
SITHE____MASSENA 23902	43.42 -2.38 8.32	22.40 -2.12 27.16	20.43 -1.88 25.86	27.48 -1.73 16.41	40.09 -1.71 3.29	43.46 -1.77 1.45	43.32 -1.97 8.10	43.28 -2.09 12.64	43.14 -2.16 16.30	25.98 -2.17 35.71	17.32 -2.15 45.84	34.46 -2.07 24.25	34.25 -2.13 24.56	20.48 -1.97 32.30	40.49 -1.97 12.21	21.48 -2.01 30.76	16.79 -2.19 38.67	24.65 -2.45 35.66	21.84 -2.53 40.36	43.19 -2.69 21.23	43.17 -2.67 20.89	44.62 -2.55 13.67	46.05 -2.33 8.40	43.49 -2.04 4.11
SITHE____OGDNSBRG 24021	44.47 -2.22 7.42	25.53 -1.91 24.24	23.40 -1.69 23.08	29.40 -1.55 14.68	40.56 -1.53 2.99	43.80 -1.59 1.30	44.45 -1.71 7.23	44.98 -1.74 11.28	45.26 -1.79 14.55	30.33 -1.66 31.87	22.70 -1.70 40.91	37.43 -1.64 21.72	37.13 -1.83 21.98	24.21 -1.70 28.84	42.00 -1.75 10.91	24.87 -1.84 27.53	20.71 -2.19 34.75	28.04 -2.63 32.09	25.90 -2.53 36.30	45.42 -2.62 19.07	45.49 -2.60 18.65	46.14 -2.50 12.20	47.01 -2.27 7.50	44.04 -1.94 3.66
SITHE____STERLING 23777	55.80 1.68 0.00	53.23 1.55 0.00	49.66 1.49 0.00	46.61 1.28 0.29	45.85 1.31 0.55	48.13 1.45 0.00	55.37 1.98 0.00	60.33 2.32 0.00	64.00 2.40 0.00	66.35 2.49 0.00	67.73 2.42 0.00	62.23 2.13 0.68	62.42 2.07 0.59	56.42 1.75 0.08	56.32 1.80 0.14	55.25 1.74 0.73	57.40 1.90 2.15	62.33 2.01 2.43	64.48 2.33 2.58	68.38 2.41 1.14	69.27 2.54 0.00	63.09 2.25 0.00	58.60 1.82 0.00	51.18 1.54 0.00
SOUTH CAIRO____GT 23612	58.39 4.27 0.00	55.71 4.03 0.00	51.88 3.71 0.00	51.17 3.51 -2.03	52.11 3.61 -3.41	50.00 3.31 0.00	56.33 2.93 0.00	61.19 3.19 0.00	64.86 3.26 0.00	67.05 3.19 0.00	68.31 3.01 0.00	68.02 2.86 -4.38	67.57 2.80 -3.83	57.67 2.41 -0.52	57.95 2.35 -0.93	61.33 2.38 -4.70	74.24 2.71 -13.88	81.48 3.07 -15.65	84.76 3.43 -16.60	78.30 3.82 -7.37	70.41 3.67 0.00	64.00 3.16 0.00	59.22 2.44 0.00	51.82 2.18 0.00
SOUTH HAMPTN____IC 23720	87.55 8.82 -24.61	70.02 8.32 -10.03	61.35 7.61 -5.57	57.19 7.25 -4.31	58.29 7.12 -6.08	60.62 7.66 -6.28	66.36 8.76 -4.21	73.35 9.81 -5.54	88.23 10.96 -15.67	79.82 11.17 -4.79	91.16 11.43 -14.43	93.88 10.58 -22.52	97.85 10.60 -26.31	102.71 9.42 -38.54	109.38 9.24 -45.47	113.07 9.39 -49.44	110.04 9.97 -42.41	114.77 11.23 -40.78	98.86 11.40 -22.74	93.70 11.82 -14.77	89.12 11.55 -10.83	85.66 10.47 -14.36	76.74 9.77 -10.19	64.86 8.49 -6.74
SOUTHOLD____IC 23719	88.79 10.06 -24.61	71.16 9.46 -10.03	62.41 8.67 -5.57	58.19 8.26 -4.31	59.28 8.11 -6.08	61.60 8.64 -6.28	67.70 10.09 -4.21	74.92 11.37 -5.54	90.02 12.75 -15.67	81.93 13.28 -4.79	93.25 13.52 -14.43	95.89 12.58 -22.52	99.86 12.61 -26.31	104.40 11.11 -38.54	111.07 10.94 -45.47	114.75 11.06 -49.44	111.82 11.76 -42.41	116.78 13.24 -40.78	100.80 13.33 -22.74	95.57 13.69 -14.77	90.92 13.35 -10.83	87.24 12.05 -14.36	78.16 11.19 -10.19	66.06 9.68 -6.74

ST LAWRENCE____ 23600	42.85 -2.65 8.62	21.05 -2.48 28.14	19.10 -2.26 26.80	26.53 -2.10 16.99	39.58 -2.12 3.39	42.98 -2.19 1.51	42.54 -2.46 8.40	42.24 -2.67 13.10	41.87 -2.83 16.90	23.98 -2.87 37.01	15.00 -2.81 47.50	32.94 -2.73 25.11	32.71 -2.80 25.43	18.81 -2.46 33.47	39.50 -2.51 12.65	19.90 -2.49 31.85	15.00 -2.65 40.00	23.01 -2.89 36.86	19.95 -3.04 41.74	42.06 -3.09 21.96	41.95 -3.14 21.65	43.81 -2.86 14.16	45.46 -2.61 8.71	43.05 -2.33 4.26
STATION 5_MISC_HYD 23604	54.60 0.49 0.00	51.99 0.31 0.00	48.22 0.05 0.00	45.60 -0.05 -0.02	45.13 0.05 0.00	46.92 0.23 0.00	53.45 0.05 0.00	58.12 0.12 0.00	61.48 -0.12 0.00	63.28 -0.58 0.00	64.59 -0.72 0.00	60.24 -0.55 0.00	60.52 -0.42 0.00	54.58 -0.16 0.00	54.67 0.00 0.00	54.30 0.05 0.00	57.59 -0.06 0.00	62.76 0.00 0.00	64.73 0.00 0.00	66.98 -0.13 0.00	67.07 0.34 0.00	61.38 0.55 0.00	57.52 0.74 0.00	50.28 0.64 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	54.87 0.76 0.00	52.25 0.57 0.00	48.51 0.34 0.00	45.87 0.23 -0.02	45.40 0.32 0.00	47.25 0.56 0.00	54.09 0.69 0.00	58.93 0.93 0.00	62.28 0.68 0.00	64.05 0.19 0.00	65.44 0.13 0.00	60.97 0.18 0.00	61.25 0.31 0.00	55.13 0.39 0.00	55.16 0.49 0.00	54.73 0.49 0.00	58.11 0.46 0.00	63.32 0.56 0.00	65.44 0.71 0.00	67.71 0.60 0.00	67.74 1.00 0.00	61.93 1.10 0.00	57.81 1.02 0.00	50.43 0.79 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	54.33 0.22 0.00	51.73 0.05 0.00	47.97 -0.19 0.00	45.42 -0.23 -0.02	44.91 -0.18 0.00	46.68 0.00 0.00	53.23 -0.16 0.00	57.95 -0.06 0.00	61.17 -0.43 0.00	63.03 -0.83 0.00	64.33 -0.98 0.00	59.99 -0.79 0.00	60.33 -0.61 0.00	54.37 -0.38 0.00	54.45 -0.22 0.00	54.08 -0.16 0.00	57.42 -0.23 0.00	62.51 -0.25 0.00	64.47 -0.26 0.00	66.71 -0.40 0.00	66.80 0.07 0.00	61.08 0.24 0.00	57.18 0.40 0.00	49.94 0.30 0.00
STEEL____WIND 323596	54.98 0.86 0.00	52.09 0.41 0.00	48.22 0.05 0.00	45.52 -0.27 -0.17	45.53 0.18 -0.26	47.20 0.51 0.00	53.66 0.27 0.00	58.30 0.29 0.00	60.98 -0.62 0.00	62.97 -0.89 0.00	63.87 -1.44 0.00	59.89 -1.22 -0.32	60.25 -0.98 -0.28	54.07 -0.71 -0.04	54.19 -0.55 -0.07	54.10 -0.49 -0.35	58.16 -0.52 -1.03	63.35 -0.57 -1.16	65.63 -0.32 -1.23	66.99 -0.67 -0.55	66.80 0.07 0.00	61.44 0.61 0.00	57.92 1.14 0.00	50.78 1.14 0.00
STEBEN_REC_LFGE 323667	56.34 2.22 0.00	53.43 1.76 0.00	49.42 1.25 0.00	46.91 1.05 -0.23	46.90 1.44 -0.37	48.55 1.87 0.00	55.53 2.14 0.00	60.55 2.55 0.00	63.51 1.91 0.00	65.33 1.47 0.00	66.15 0.85 0.00	61.91 0.67 -0.46	62.07 0.73 -0.40	55.35 0.55 -0.05	55.42 0.66 -0.10	55.28 0.54 -0.49	59.73 0.64 -1.45	65.27 0.88 -1.63	67.88 1.42 -1.73	69.09 1.21 -0.77	68.87 2.14 0.00	63.27 2.44 0.00	59.34 2.56 0.00	51.92 2.28 0.00
STONY____BROOK 24151	86.47 7.74 -24.61	68.99 7.29 -10.03	60.48 6.74 -5.57	56.37 6.43 -4.31	57.48 6.31 -6.08	59.73 6.77 -6.28	65.30 7.69 -4.21	72.08 8.53 -5.54	86.63 9.36 -15.67	78.04 9.39 -4.79	89.16 9.60 -14.24	92.06 8.75 -22.52	96.14 8.90 -26.31	100.95 7.66 -38.54	107.68 7.55 -45.47	111.34 7.65 -49.44	108.25 8.18 -42.41	112.77 9.23 -40.78	96.85 9.38 -22.74	92.09 10.20 -14.78	87.65 10.08 -10.83	84.32 9.12 -14.36	75.66 8.69 -10.19	63.87 7.50 -6.74
STURGEON_POOL_HYD 23609	58.56 4.44 0.00	55.96 4.29 0.00	52.07 3.90 0.00	50.77 3.78 -1.37	50.91 3.61 -2.22	50.61 3.92 0.00	58.09 4.70 0.00	63.23 5.22 0.00	67.45 5.86 0.00	69.93 6.07 0.00	71.58 6.27 0.00	69.42 5.89 -2.75	69.38 6.03 -2.40	60.38 5.31 -0.33	60.50 5.25 -0.58	62.51 5.32 -2.95	72.01 5.65 -8.70	78.73 6.15 -9.82	81.55 6.41 -10.42	78.51 6.78 -4.62	73.15 6.41 0.00	66.68 5.84 0.00	62.35 5.57 0.00	54.30 4.66 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	58.61 4.49 0.00	55.91 4.24 0.00	52.02 3.85 0.00	50.41 3.69 -1.09	50.43 3.61 -1.73	50.61 3.92 0.00	57.93 4.54 0.00	63.11 5.11 0.00	67.26 5.66 0.00	69.73 5.87 0.00	104.38 6.00 -33.07	135.85 5.71 -69.35	150.22 5.79 -83.49	197.68 5.14 -137.79	177.33 5.14 -117.52	211.12 5.16 -151.72	186.63 5.54 -123.44	161.52 6.03 -92.74	110.19 6.15 -39.31	103.14 6.44 -29.58	72.95 6.21 0.00	66.43 5.59 0.00	62.12 5.34 0.00	54.15 4.52 0.00
SYNERGY____BIOGAS 323694	55.36 1.25 0.00	52.61 0.93 0.00	48.55 0.38 0.00	45.83 0.18 -0.02	45.63 0.54 0.00	47.39 0.70 0.00	53.93 0.53 0.00	58.64 0.64 0.00	61.54 -0.06 0.00	63.16 -0.70 0.00	64.20 -1.11 0.00	59.69 -1.09 0.00	60.15 -0.79 0.00	54.31 -0.44 0.00	54.45 -0.22 0.00	54.08 -0.16 0.00	57.42 -0.23 0.00	62.69 -0.06 0.00	64.79 0.06 0.00	66.98 -0.13 0.00	67.40 0.67 0.00	61.81 0.97 0.00	58.14 1.36 0.00	50.83 1.19 0.00
SYRACUSE____ENERGY_ST1 323597	54.60 0.49 0.00	52.09 0.41 0.00	48.41 0.24 0.00	45.78 0.14 -0.02	45.27 0.18 0.00	46.97 0.28 0.00	53.82 0.43 0.00	58.53 0.52 0.00	62.15 0.55 0.00	64.24 0.39 0.00	65.70 0.39 0.00	61.15 0.37 0.00	61.31 0.37 0.00	55.08 0.33 0.00	55.05 0.39 0.00	54.52 0.27 0.00	57.88 0.23 0.00	63.01 0.25 0.00	64.99 0.26 0.00	67.31 0.20 0.00	67.14 0.40 0.00	61.26 0.43 0.00	57.07 0.29 0.00	49.94 0.30 0.00
SYRACUSE____ENERGY_ST2 323598	54.60 0.49 0.00	52.09 0.41 0.00	48.41 0.24 0.00	45.78 0.14 -0.02	45.27 0.18 0.00	46.97 0.28 0.00	53.82 0.43 0.00	58.53 0.52 0.00	62.15 0.55 0.00	64.24 0.39 0.00	65.70 0.39 0.00	61.15 0.37 0.00	61.31 0.37 0.00	55.08 0.33 0.00	55.05 0.39 0.00	54.52 0.27 0.00	57.88 0.23 0.00	63.01 0.25 0.00	64.99 0.26 0.00	67.31 0.20 0.00	67.14 0.40 0.00	61.26 0.43 0.00	57.07 0.29 0.00	49.94 0.30 0.00
SYRACUSE____POWER 24017	54.44 0.33 0.00	51.88 0.21 0.00	48.31 0.14 0.00	45.69 0.05 -0.02	45.18 0.09 0.00	46.87 0.19 0.00	53.66 0.27 0.00	58.41 0.41 0.00	61.97 0.37 0.00	64.12 0.26 0.00	65.57 0.26 0.00	61.03 0.24 0.00	61.25 0.31 0.00	54.97 0.22 0.00	54.94 0.27 0.00	54.46 0.22 0.00	57.88 0.23 0.00	63.01 0.25 0.00	64.99 0.26 0.00	67.31 0.20 0.00	67.14 0.40 0.00	61.26 0.43 0.00	57.01 0.23 0.00	49.94 0.30 0.00
TRIGEN____CC 323695	85.06 6.33 -24.61	67.75 6.04 -10.03	59.28 5.54 -5.57	55.22 5.29 -4.31	56.31 5.14 -6.08	58.56 5.60 -6.28	64.07 6.46 -4.21	70.74 7.19 -5.54	85.15 7.89 -15.67	76.82 8.18 -4.79	87.59 8.23 -14.05	90.96 7.66 -22.52	95.05 7.80 -26.31	100.24 6.95 -38.54	107.08 6.94 -45.47	110.63 6.95 -49.44	107.45 7.38 -42.41	111.58 8.03 -40.78	95.76 8.29 -22.74	90.53 8.66 -14.76	85.41 8.41 -10.26	82.78 7.60 -14.35	74.41 7.44 -10.19	62.73 6.36 -6.74
UNION____PROCESSING_DRP 323587	54.55 0.43 0.00	51.88 0.21 0.00	48.12 -0.05 0.00	45.55 -0.09 -0.02	45.09 0.00 0.00	46.82 0.14 0.00	53.34 -0.05 0.00	58.01 0.00 0.00	61.23 -0.37 0.00	63.10 -0.76 0.00	64.33 -0.98 0.00	59.99 -0.79 0.00	60.33 -0.61 0.00	54.37 -0.38 0.00	54.50 -0.16 0.00	54.14 -0.11 0.00	57.42 -0.23 0.00	62.51 -0.25 0.00	64.53 -0.19 0.00	66.78 -0.33 0.00	66.87 0.13 0.00	61.20 0.37 0.00	57.41 0.63 0.00	50.13 0.50 0.00

UPPER HUDSON___HYD 24058	60.44 6.01 -0.32	58.20 5.48 -1.05	54.22 5.06 -1.00	54.78 4.66 -4.50	56.75 4.78 -6.88	51.36 4.62 -0.06	59.90 6.19 -0.31	65.59 7.07 -0.51	69.95 7.70 -0.65	73.65 8.36 -1.43	74.98 7.83 -1.83	77.84 7.23 -9.83	76.79 7.13 -8.73	63.17 6.08 -2.34	63.11 6.07 -2.37	70.85 5.86 -10.74	93.32 6.05 -29.62	102.50 6.65 -33.09	107.20 6.61 -35.86	90.03 6.85 -16.07	74.81 7.21 -0.86	67.48 6.08 -0.56	62.18 5.05 -0.35	55.51 5.71 -0.17
UPPER RAQUET___HYD 24056	44.50 -2.76 6.86	26.86 -2.43 22.39	24.68 -2.17 21.32	30.04 -2.01 13.58	40.34 -1.94 2.81	43.53 -1.96 1.20	44.58 -2.14 6.68	45.38 -2.20 10.42	45.94 -2.22 13.44	32.25 -2.17 29.43	25.31 -2.22 37.78	38.54 -2.13 20.11	38.28 -2.32 20.35	25.92 -2.19 26.64	42.39 -2.19 10.09	26.38 -2.39 25.48	22.28 -3.11 32.26	29.11 -3.83 29.82	27.12 -3.88 33.72	45.38 -4.02 17.70	45.51 -4.00 17.22	46.11 -3.47 11.26	47.02 -2.84 6.93	43.92 -2.33 3.38
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	57.53 3.41 0.00	54.99 3.31 0.00	51.35 3.18 0.00	49.33 2.88 -0.83	49.39 2.89 -1.41	49.67 2.99 0.00	56.44 3.04 0.00	61.54 3.54 0.00	65.42 3.82 0.00	67.76 3.90 0.00	69.23 3.92 0.00	66.24 3.65 -1.80	66.11 3.59 -1.58	58.14 3.17 -0.21	58.22 3.17 -0.38	59.33 3.14 -1.94	66.77 3.40 -5.72	72.85 3.64 -6.45	75.51 3.95 -6.84	74.17 4.03 -3.03	70.67 3.94 0.00	64.42 3.59 0.00	59.96 3.18 0.00	52.32 2.68 0.00
VISCHER___FERRY HYD 24020	58.89 4.49 -0.28	56.78 4.18 -0.92	52.99 3.95 -0.87	53.40 3.69 -4.08	55.03 3.70 -6.25	50.38 3.64 -0.05	57.89 4.22 -0.27	63.22 4.76 -0.46	67.37 5.17 -0.59	70.65 5.49 -1.29	72.39 5.42 -1.66	75.04 5.16 -9.10	74.19 5.18 -8.07	61.54 4.65 -2.15	61.45 4.59 -2.19	68.74 4.56 -9.94	89.94 4.84 -27.45	98.70 5.27 -30.67	102.89 5.44 -32.73	87.33 5.57 -14.65	72.97 5.47 -0.76	66.08 4.75 -0.50	61.12 4.03 -0.31	53.51 3.72 -0.15
V_CMM_10_SYNC_DSASP 323787	43.06 -2.43 8.62	21.21 -2.32 28.14	19.25 -2.12 26.80	26.67 -1.96 16.99	39.76 -1.94 3.39	43.17 -2.01 1.51	42.76 -2.24 8.40	42.47 -2.43 13.10	42.12 -2.58 16.90	24.30 -2.56 37.01	15.26 -2.55 47.50	33.24 -2.43 25.11	33.01 -2.50 25.43	19.03 -2.25 33.47	39.72 -2.29 12.65	20.12 -2.28 31.85	15.23 -2.42 40.00	23.26 -2.63 36.86	20.21 -2.78 41.74	42.33 -2.82 21.96	42.22 -2.87 21.65	44.06 -2.61 14.16	45.69 -2.38 8.71	43.25 -2.13 4.26
V_CMP_10_SYNC_DSASP 323788	43.70 -1.78 8.63	21.59 -1.91 28.17	19.46 -1.88 26.83	26.93 -1.69 17.01	40.03 -1.67 3.39	43.45 -1.73 1.51	42.75 -2.24 8.41	42.46 -2.43 13.11	41.92 -2.77 16.91	23.75 -3.06 37.04	14.36 -3.40 47.55	32.43 -3.22 25.13	32.20 -3.29 25.45	18.23 -3.01 33.50	39.00 -3.01 12.66	19.44 -2.93 31.88	14.61 -3.00 40.04	22.91 -2.95 36.90	20.11 -2.85 41.77	42.58 -2.55 21.98	42.46 -2.60 21.67	44.59 -2.07 14.18	46.14 -1.93 8.72	43.64 -1.74 4.26
V_F_30_NSYNCS___DSASP 323816	60.28 5.85 -0.32	58.13 5.42 -1.03	54.16 5.01 -0.98	54.73 4.66 -4.45	56.63 4.73 -6.81	51.36 4.62 -0.06	59.47 5.77 -0.31	65.01 6.50 -0.51	69.27 7.02 -0.65	72.82 7.53 -1.43	74.52 7.38 -1.84	77.55 6.93 -9.84	76.56 6.88 -8.74	63.22 6.13 -2.35	63.11 6.07 -2.37	70.91 5.91 -10.76	93.48 6.17 -29.65	102.67 6.78 -33.13	107.01 6.73 -35.55	90.01 6.98 -15.92	74.53 6.94 -0.85	67.41 6.02 -0.55	62.24 5.11 -0.34	54.67 4.87 -0.17
V_F_30_SYNC_DSASP 323786	57.63 3.52 0.00	54.99 3.31 0.00	51.30 3.13 0.00	51.75 2.96 -3.16	53.49 2.93 -5.47	49.53 2.85 0.00	56.54 3.15 0.00	61.93 3.54 -0.38	66.04 3.95 -0.50	69.16 4.21 -1.09	70.94 4.24 -1.39	72.76 4.07 -7.91	72.04 4.08 -7.01	60.30 3.72 -1.83	60.28 3.72 -1.90	66.51 3.63 -8.64	85.41 3.86 -23.90	93.61 4.14 -26.72	97.34 4.20 -28.41	84.18 4.36 -12.71	71.51 4.14 -0.63	64.84 3.59 -0.42	60.10 3.06 -0.26	52.49 2.73 -0.12
V_XM_10_SYNC_DSASP 323789	43.70 -1.78 8.63	21.59 -1.91 28.17	19.46 -1.88 26.83	26.93 -1.69 17.01	40.03 -1.67 3.39	43.45 -1.73 1.51	42.75 -2.24 8.41	42.46 -2.43 13.11	41.92 -2.77 16.91	23.75 -3.06 37.04	14.36 -3.40 47.55	32.43 -3.22 25.13	32.20 -3.29 25.45	18.23 -3.01 33.50	39.00 -3.01 12.66	19.44 -2.93 31.88	14.61 -3.00 40.04	22.91 -2.95 36.90	20.11 -2.85 41.77	42.58 -2.55 21.98	42.46 -2.60 21.67	44.59 -2.07 14.18	46.14 -1.93 8.72	43.64 -1.74 4.26
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	59.48 5.36 0.00	56.74 5.07 0.00	52.75 4.58 0.00	51.13 4.38 -1.13	51.12 4.24 -1.80	51.31 4.62 0.00	58.73 5.34 0.00	64.04 6.03 0.00	68.31 6.72 0.00	70.88 7.02 0.00	87.52 7.18 -15.03	100.32 6.81 -32.73	106.89 6.94 -39.01	123.70 6.18 -62.77	114.44 6.18 -53.60	130.60 6.18 -70.18	124.11 6.57 -59.89	116.35 7.15 -46.45	94.48 7.31 -22.44	90.15 7.58 -15.46	74.08 7.34 0.00	67.47 6.63 0.00	63.08 6.30 0.00	54.95 5.31 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	59.91 5.79 0.00	57.15 5.48 0.00	53.08 4.92 0.00	51.49 4.70 -1.17	51.50 4.55 -1.86	51.73 5.04 0.00	59.37 5.98 0.00	64.67 6.67 0.00	68.99 7.39 0.00	71.58 7.72 0.00	80.16 7.90 -6.95	84.46 7.29 -16.39	87.50 7.43 -19.13	90.60 6.68 -29.18	86.28 6.61 -25.00	94.53 6.56 -33.72	96.22 6.97 -31.59	96.24 7.59 -25.90	87.58 7.76 -15.09	84.39 8.05 -9.23	74.68 7.94 0.00	68.07 7.24 0.00	63.82 7.04 0.00	55.64 6.00 0.00
WADING RIVER_IC_1 23522	86.09 7.36 -24.61	68.63 6.93 -10.03	60.10 6.36 -5.57	56.00 6.07 -4.31	57.12 5.95 -6.08	59.41 6.44 -6.28	65.08 7.47 -4.21	71.78 8.23 -5.54	86.45 9.18 -15.67	77.78 9.13 -4.79	89.06 9.34 -14.42	91.93 8.63 -22.52	95.96 8.71 -26.31	100.95 7.66 -38.54	107.73 7.60 -45.47	111.39 7.70 -49.44	108.31 8.24 -42.41	112.89 9.35 -40.78	96.99 9.52 -22.74	91.94 10.06 -14.77	87.38 9.81 -10.83	84.14 8.95 -14.36	75.38 8.40 -10.19	63.67 7.30 -6.74
WADING RIVER_IC_2 23547	86.09 7.36 -24.61	68.63 6.93 -10.03	60.10 6.36 -5.57	56.00 6.07 -4.31	57.12 5.95 -6.08	59.41 6.44 -6.28	65.08 7.47 -4.21	71.78 8.23 -5.54	86.45 9.18 -15.67	77.78 9.13 -4.79	89.06 9.34 -14.42	91.93 8.63 -22.52	95.96 8.71 -26.31	100.95 7.66 -38.54	107.73 7.60 -45.47	111.39 7.70 -49.44	108.31 8.24 -42.41	112.89 9.35 -40.78	96.99 9.52 -22.74	91.94 10.06 -14.77	87.38 9.81 -10.83	84.14 8.95 -14.36	75.38 8.40 -10.19	63.67 7.30 -6.74
WADING RIVER_IC_3 23601	86.09 7.36 -24.61	68.63 6.93 -10.03	60.10 6.36 -5.57	56.00 6.07 -4.31	57.12 5.95 -6.08	59.41 6.44 -6.28	65.08 7.47 -4.21	71.78 8.23 -5.54	86.45 9.18 -15.67	77.78 9.13 -4.79	89.06 9.34 -14.42	91.93 8.63 -22.52	95.96 8.71 -26.31	100.95 7.66 -38.54	107.73 7.60 -45.47	111.39 7.70 -49.44	108.31 8.24 -42.41	112.89 9.35 -40.78	96.99 9.52 -22.74	91.94 10.06 -14.77	87.38 9.81 -10.83	84.14 8.95 -14.36	75.38 8.40 -10.19	63.67 7.30 -6.74
WALDEN___HYDRO 24148	59.20 5.09 0.00	56.48 4.81 0.00	52.50 4.34 0.00	50.97 4.19 -1.15	50.98 4.06 -1.84	51.07 4.39 0.00	58.30 4.91 0.00	63.46 5.45 0.00	67.76 6.16 0.00	70.24 6.39 0.00	71.64 6.33 0.00	68.96 5.96 -2.22	68.97 6.09 -1.94	60.43 5.42 -0.26	60.50 5.36 -0.47	62.10 5.48 -2.38	70.50 5.82 -7.03	77.09 6.40 -7.93	79.81 6.67 -8.41	78.03 7.18 -3.73	73.61 6.88 0.00	67.10 6.27 0.00	62.58 5.79 0.00	54.51 4.87 0.00

WARRENSBURG____ 23737	60.44 6.01 -0.32	58.20 5.48 -1.05	54.22 5.06 -1.00	54.78 4.66 -4.50	56.75 4.78 -6.88	51.36 4.62 -0.06	59.90 6.19 -0.31	65.59 7.07 -0.51	69.95 7.70 -0.65	73.65 8.36 -1.43	74.98 7.83 -1.83	77.84 7.23 -9.83	76.79 7.13 -8.73	63.17 6.08 -2.34	63.11 6.07 -2.37	70.85 5.86 -10.74	93.32 6.05 -29.62	102.50 6.65 -33.09	107.20 6.61 -35.86	90.03 6.85 -16.07	74.81 7.21 -0.86	67.48 6.08 -0.56	62.18 5.05 -0.35	55.51 5.71 -0.17
WATERSIDE____6 8 9 23538	60.02 5.90 0.00	57.27 5.58 -0.01	53.18 5.01 0.00	51.58 4.79 -1.17	51.60 4.64 -1.86	51.82 5.14 0.00	59.32 5.93 0.00	64.67 6.67 0.00	69.05 7.45 0.00	71.58 7.72 0.00	80.21 7.96 -6.93	84.48 7.35 -16.34	87.45 7.43 -19.07	90.40 6.57 -29.08	86.03 6.45 -24.91	94.26 6.40 -33.61	96.07 6.92 -31.51	96.12 7.53 -25.84	87.55 7.76 -15.06	83.03 8.32 -7.60	74.81 8.07 0.00	68.13 7.30 0.00	63.94 7.15 -0.01	55.70 6.05 -0.01
WDELAWARE____HYD 323627	58.50 4.38 0.00	55.86 4.18 0.00	51.97 3.80 0.00	50.32 3.60 -1.09	50.31 3.47 -1.75	50.51 3.83 0.00	57.72 4.32 0.00	62.88 4.87 0.00	66.96 5.36 0.00	69.28 5.42 0.00	70.66 5.36 0.00	67.97 5.04 -2.14	67.93 5.12 -1.87	59.54 4.54 -0.25	59.66 4.53 -0.46	61.16 4.61 -2.30	69.46 5.01 -6.80	75.95 5.52 -7.67	78.69 5.83 -8.14	76.89 6.17 -3.61	72.75 6.01 0.00	66.25 5.41 0.00	61.83 5.05 0.00	53.86 4.22 0.00
WEST BABYLON____IC 23714	86.63 7.90 -24.61	69.19 7.49 -10.03	60.63 6.89 -5.57	56.50 6.57 -4.31	57.62 6.45 -6.08	59.92 6.96 -6.28	65.61 8.01 -4.21	72.42 8.88 -5.54	86.75 9.48 -15.67	78.23 9.58 -4.79	89.76 9.73 -14.72	92.24 8.94 -22.52	96.26 9.02 -26.31	101.34 8.05 -38.54	108.18 8.04 -45.47	111.82 8.13 -49.44	108.77 8.71 -42.41	113.27 9.73 -40.78	97.37 9.90 -22.74	92.27 10.40 -14.76	87.51 10.21 -10.56	84.43 9.24 -14.35	76.06 9.08 -10.20	64.21 7.84 -6.74
WEST CANADA____HYD 24049	55.23 0.54 -0.57	54.05 0.52 -1.86	50.46 0.53 -1.77	46.59 0.50 -0.47	44.59 0.50 0.99	47.30 0.51 -0.10	54.59 0.64 -0.55	59.57 0.70 -0.87	63.46 0.74 -1.12	67.07 0.77 -2.45	69.17 0.72 -3.14	61.61 0.67 -0.15	61.91 0.61 -0.36	57.33 0.55 -2.03	55.67 0.49 -0.52	55.22 0.49 -0.49	56.10 0.58 2.13	60.44 0.63 2.95	62.49 0.71 2.95	66.77 0.74 1.08	68.90 0.74 -1.43	62.44 0.67 -0.94	57.93 0.57 -0.58	50.47 0.55 -0.28
WESTERN_NY_WIND 24143	55.31 1.19 0.00	52.55 0.88 0.00	48.51 0.34 0.00	45.79 0.14 -0.02	45.58 0.50 0.00	47.34 0.65 0.00	53.87 0.48 0.00	58.59 0.58 0.00	61.41 -0.18 0.00	63.10 -0.76 0.00	64.07 -1.24 0.00	59.57 -1.22 0.00	60.03 -0.91 0.00	54.20 -0.55 0.00	54.34 -0.33 0.00	53.97 -0.27 0.00	57.36 -0.29 0.00	62.57 -0.19 0.00	64.66 -0.06 0.00	66.91 -0.20 0.00	67.34 0.60 0.00	61.75 0.91 0.00	58.09 1.31 0.00	50.78 1.14 0.00
WESTOVER____LESR 323668	55.85 1.73 0.00	53.23 1.55 0.00	49.51 1.35 0.00	47.15 1.14 -0.38	46.96 1.26 -0.61	48.13 1.45 0.00	55.05 1.66 0.00	59.92 1.91 0.00	63.45 1.85 0.00	65.58 1.72 0.00	66.87 1.56 0.00	63.12 1.58 -0.76	63.25 1.65 -0.66	56.32 1.48 -0.09	56.41 1.59 -0.16	56.58 1.52 -0.82	61.67 1.61 -2.41	67.29 1.82 -2.71	69.55 1.94 -2.88	70.34 1.95 -1.28	68.94 2.20 0.00	62.96 2.13 0.00	58.77 1.99 0.00	51.37 1.74 0.00
WETHRSFD_WT_PWR 323626	54.82 0.70 0.00	51.99 0.31 0.00	48.17 0.00 0.00	45.59 -0.23 -0.19	45.57 0.18 -0.30	47.29 0.61 0.00	53.82 0.43 0.00	58.47 0.46 0.00	61.23 -0.37 0.00	63.10 -0.76 0.00	63.87 -1.44 0.00	59.76 -1.40 -0.37	60.05 -1.22 -0.33	53.70 -1.09 -0.04	53.82 -0.93 -0.08	53.78 -0.87 -0.40	57.92 -0.92 -1.19	63.16 -0.94 -1.34	65.57 -0.58 -1.42	67.01 -0.74 -0.63	66.87 0.13 0.00	61.57 0.73 0.00	58.03 1.25 0.00	50.83 1.19 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	59.20 5.09 0.00	56.48 4.81 0.00	52.50 4.34 0.00	50.90 4.15 -1.13	50.90 4.01 -1.80	51.07 4.39 0.00	58.52 5.13 0.00	63.75 5.74 0.00	67.95 6.35 0.00	70.50 6.64 0.00	86.37 6.79 -14.27	98.35 6.38 -31.19	104.59 6.52 -37.13	120.21 5.86 -59.60	111.42 5.85 -50.91	126.79 5.81 -66.74	121.08 6.23 -57.20	113.97 6.72 -44.49	93.39 6.93 -21.73	89.16 7.18 -14.87	73.68 6.94 0.00	67.10 6.27 0.00	62.80 6.02 0.00	54.70 5.07 0.00
YORK____WARBASSE 23770	60.39 6.27 0.00	57.57 5.89 -0.01	53.37 5.20 0.00	51.77 4.97 -1.17	51.78 4.83 -1.86	51.91 5.23 0.00	59.37 5.98 0.00	64.79 6.78 0.00	69.17 7.57 0.00	71.78 7.92 0.00	80.47 8.23 -6.94	84.66 7.54 -16.34	87.75 7.74 -19.07	90.51 6.68 -29.08	86.14 6.56 -24.91	94.42 6.56 -33.61	96.25 7.09 -31.51	96.37 7.78 -25.84	87.82 8.02 -15.06	96.35 8.66 -20.58	75.15 8.41 0.00	68.50 7.67 0.00	64.28 7.49 -0.01	56.00 6.36 -0.01