

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/16/2022

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	63.34	57.09	55.13	52.50	51.64	51.67	52.71	54.11	59.70	66.33	73.72	83.04	87.58	88.55	92.03	113.89	113.88	113.95	111.39	88.56	86.73	86.15	79.02	71.38
24138	6.69	6.01	5.66	5.16	5.12	5.16	5.48	5.48	5.21	5.86	6.00	6.28	6.40	6.23	6.99	7.79	8.51	9.08	8.98	8.75	8.32	7.80	7.94	7.46
	-0.89	-0.12	-0.23	0.00	0.00	0.00	0.00	-2.15	-9.13	-9.92	-15.54	-21.61	-25.53	-26.68	-22.10	-37.10	-29.37	-22.31	-22.18	-1.00	-4.06	-9.91	-2.62	-1.74
74TH STREET_GT_1	63.34	57.14	55.18	52.54	51.68	51.67	52.71	54.10	59.62	66.24	73.66	82.91	87.49	88.40	91.89	113.70	113.70	113.71	111.23	88.40	86.72	86.12	79.02	71.38
24260	6.69	6.06	5.71	5.21	5.16	5.16	5.48	5.48	5.17	5.81	6.00	6.23	6.40	6.18	6.92	7.73	8.44	8.92	8.90	8.59	8.32	7.80	7.94	7.46
	-0.89	-0.12	-0.23	0.00	0.00	0.00	0.00	-2.14	-9.10	-9.88	-15.48	-21.53	-25.44	-26.59	-22.02	-36.97	-29.27	-22.23	-22.10	-1.00	-4.06	-9.88	-2.62	-1.74
74TH STREET_GT_2	63.34	57.14	55.18	52.54	51.68	51.67	52.71	54.10	59.62	66.24	73.66	82.91	87.49	88.40	91.89	113.70	113.70	113.71	111.23	88.40	86.72	86.12	79.02	71.38
24261	6.69	6.06	5.71	5.21	5.16	5.16	5.48	5.48	5.17	5.81	6.00	6.23	6.40	6.18	6.92	7.73	8.44	8.92	8.90	8.59	8.32	7.80	7.94	7.46
	-0.89	-0.12	-0.23	0.00	0.00	0.00	0.00	-2.14	-9.10	-9.88	-15.48	-21.53	-25.44	-26.59	-22.02	-36.97	-29.27	-22.23	-22.10	-1.00	-4.06	-9.88	-2.62	-1.74
ADK HUDSON___FALLS	59.50	55.47	52.97	51.36	50.47	50.36	51.11	50.30	48.97	54.22	55.23	57.96	58.23	57.97	66.29	70.48	79.72	88.59	87.25	86.37	79.50	72.80	72.45	66.02
24011	4.74	4.64	3.99	4.02	3.95	3.86	3.87	3.81	3.72	4.40	4.02	4.36	4.18	4.01	4.72	5.59	6.69	7.85	8.42	8.67	7.59	7.46	6.91	5.78
	1.00	0.13	0.25	0.00	0.00	0.00	0.00	0.00	0.11	0.73	0.97	1.54	1.60	1.67	1.39	4.10	2.97	1.82	1.39	1.12	2.42	3.10	2.93	1.95
ADK RESOURCE___RCVRY	59.90	55.83	53.27	51.69	50.75	50.64	51.39	50.57	49.28	54.58	55.60	58.36	58.63	58.37	66.79	71.06	80.42	89.42	88.06	87.24	80.26	73.50	73.15	66.53
23798	5.13	5.00	4.28	4.35	4.23	4.14	4.16	4.09	4.04	4.75	4.38	4.74	4.56	4.39	5.22	6.14	7.37	8.67	9.22	9.53	8.32	8.14	7.60	6.28
	0.99	0.13	0.25	0.00	0.00	0.00	0.00	0.00	0.11	0.72	0.97	1.53	1.59	1.66	1.38	4.08	2.95	1.81	1.38	1.11	2.41	3.08	2.91	1.93
ADK S GLENS___FALLS	59.50	55.47	52.97	51.36	50.47	50.36	51.11	50.30	48.97	54.22	55.23	57.96	58.23	57.97	66.29	70.48	79.72	88.59	87.25	86.37	79.50	72.80	72.45	66.02
24028	4.74	4.64	3.99	4.02	3.95	3.86	3.87	3.81	3.72	4.40	4.02	4.36	4.18	4.01	4.72	5.59	6.69	7.85	8.42	8.67	7.59	7.46	6.91	5.78
	1.00	0.13	0.25	0.00	0.00	0.00	0.00	0.00	0.11	0.73	0.97	1.54	1.60	1.67	1.39	4.10	2.97	1.82	1.39	1.12	2.42	3.10	2.93	1.95
ADK_NYS___DAM	58.07	54.43	51.99	50.60	49.69	49.62	50.59	50.00	49.70	54.37	56.63	59.86	61.03	60.93	68.44	72.94	81.07	88.75	87.24	82.31	75.80	69.48	68.02	62.99
23527	3.90	3.67	3.15	3.26	3.16	3.12	3.35	3.11	2.81	3.24	3.24	3.36	3.40	3.23	3.78	4.21	4.79	5.20	5.29	5.28	4.98	4.66	4.25	3.92
	1.60	0.21	0.41	0.00	0.00	0.00	0.00	-0.40	-1.53	-0.58	-1.20	-1.34	-1.98	-2.07	-1.71	0.27	-0.28	-0.99	-1.72	1.79	3.52	3.61	4.70	3.12
AIR_PRODUCTS___DRP	56.96	52.80	50.82	49.61	48.80	48.78	49.50	48.58	46.82	51.62	53.07	55.70	56.17	55.99	63.79	68.04	76.26	83.99	82.06	80.80	75.11	68.70	68.51	62.76
24190	1.95	1.94	1.77	2.27	2.28	2.28	2.27	2.09	1.54	1.62	1.62	1.71	1.73	1.61	1.89	2.14	2.50	2.81	2.88	2.83	2.60	2.60	2.26	2.05
	0.75	0.10	0.19	0.00	0.00	0.00	0.00	0.00	0.08	0.55	0.74	1.17	1.21	1.27	1.05	3.11	2.25	1.38	1.05	0.84	1.83	2.34	2.22	1.47
ALBANY___1	56.96	52.80	50.82	49.61	48.80	48.78	49.50	48.58	46.82	51.62	53.07	55.70	56.17	55.99	63.79	68.04	76.26	83.99	82.06	80.80	75.11	68.70	68.51	62.76
23571	1.95	1.94	1.77	2.27	2.28	2.28	2.27	2.09	1.54	1.62	1.62	1.71	1.73	1.61	1.89	2.14	2.50	2.81	2.88	2.83	2.60	2.60	2.26	2.05
	0.75	0.10	0.19	0.00	0.00	0.00	0.00	0.00	0.08	0.55	0.74	1.17	1.21	1.27	1.05	3.11	2.25	1.38	1.05	0.84	1.83	2.34	2.22	1.47
ALBANY___2	56.96	52.80	50.82	49.61	48.80	48.78	49.50	48.58	46.82	51.62	53.07	55.70	56.17	55.99	63.79	68.04	76.26	83.99	82.06	80.80	75.11	68.70	68.51	62.76
23572	1.95	1.94	1.77	2.27	2.28	2.28	2.27	2.09	1.54	1.62	1.62	1.71	1.73	1.61	1.89	2.14	2.50	2.81	2.88	2.83	2.60	2.60	2.26	2.05
	0.75	0.10	0.19	0.00	0.00	0.00	0.00	0.00	0.08	0.55	0.74	1.17	1.21	1.27	1.05	3.11	2.25	1.38	1.05	0.84	1.83	2.34	2.22	1.47
ALBANY___3	56.96	52.80	50.82	49.61	48.80	48.78	49.50	48.58	46.82	51.62	53.07	55.70	56.17	55.99	63.79	68.04	76.26	83.99	82.06	80.80	75.11	68.70	68.51	62.76
23573	1.95	1.94	1.77	2.27	2.28	2.28	2.27	2.09	1.54	1.62	1.62	1.71	1.73	1.61	1.89	2.14	2.50	2.81	2.88	2.83	2.60	2.60	2.26	2.05
	0.75	0.10	0.19	0.00	0.00	0.00	0.00	0.00	0.08	0.55	0.74	1.17	1.21	1.27	1.05	3.11	2.25	1.38	1.05	0.84	1.83	2.34	2.22	1.47
ALBANY___4	56.96	52.80	50.82	49.61	48.80	48.78	49.50	48.58	46.82	51.62	53.07	55.70	56.17	55.99	63.79	68.04	76.26	83.99	82.06	80.80	75.11	68.70	68.51	62.76
23574	1.95	1.94	1.77	2.27	2.28	2.28	2.27	2.09	1.54	1.62	1.62	1.71	1.73	1.61	1.89	2.14	2.50	2.81	2.88	2.83	2.60	2.60	2.26	2.05
	0.75	0.10	0.19	0.00	0.00	0.00	0.00	0.00	0.08	0.55	0.74	1.17	1.21	1.27	1.05	3.11	2.25	1.38	1.05	0.84	1.83	2.34	2.22	1.47

ALBANY___LFGE 323615	57.59 2.68 0.85	53.40 2.55 0.11	51.39 2.36 0.22	50.08 2.74 0.00	49.26 2.74 0.00	49.25 2.74 0.00	49.97 2.74 0.00	48.99 2.51 0.00	47.35 2.09 0.09	52.21 2.28 0.62	53.65 2.29 0.83	56.32 2.48 1.31	56.74 2.45 1.36	56.55 2.34 1.42	64.54 2.77 1.18	68.69 3.18 3.49	77.13 3.65 2.52	85.06 4.04 1.55	83.21 4.17 1.18	81.88 4.02 0.95	75.92 3.64 2.06	69.43 3.62 2.63	69.26 3.29 2.49	63.39 2.86 1.65
ALCOA_RYNLDS___DRP 24188	53.20 -2.56 0.00	48.56 -2.39 0.01	46.92 -2.31 0.01	45.21 -2.13 0.00	44.43 -2.09 0.00	44.74 -1.77 0.00	45.39 -1.84 0.00	44.95 -1.53 0.00	44.08 -1.27 0.00	48.48 -2.07 0.00	49.99 -2.19 0.00	52.84 -2.31 0.00	53.37 -2.28 0.00	53.52 -2.11 0.00	60.49 -2.46 0.00	66.45 -2.55 0.00	72.81 -3.19 0.00	79.34 -3.22 0.00	77.18 -3.05 0.00	75.90 -2.91 0.00	71.52 -2.82 0.00	65.70 -2.74 0.00	65.66 -2.81 0.00	59.45 -2.73 0.00
ALCOA___DSASP 323711	53.20 -2.56 0.00	48.56 -2.39 0.01	46.92 -2.31 0.01	45.21 -2.13 0.00	44.43 -2.09 0.00	44.74 -1.77 0.00	45.39 -1.84 0.00	44.95 -1.53 0.00	44.08 -1.27 0.00	48.48 -2.07 0.00	49.99 -2.19 0.00	52.84 -2.31 0.00	53.37 -2.28 0.00	53.52 -2.11 0.00	60.49 -2.46 0.00	66.45 -2.55 0.00	72.81 -3.19 0.00	79.34 -3.22 0.00	77.18 -3.05 0.00	75.90 -2.91 0.00	71.52 -2.82 0.00	65.70 -2.74 0.00	65.66 -2.81 0.00	59.45 -2.73 0.00
ALLEGHENY___COGEN 23514	59.33 3.57 0.00	53.87 2.90 0.00	51.95 2.71 0.00	49.70 2.37 0.00	48.75 2.23 0.00	48.41 1.91 0.00	48.84 1.61 0.00	47.65 1.16 0.00	46.58 1.23 0.00	51.16 0.61 0.00	51.98 -0.21 0.00	54.82 -0.33 0.00	55.21 -0.45 0.00	54.41 -1.22 0.00	60.81 -2.14 0.00	66.52 -2.48 0.00	74.56 -1.45 0.00	82.89 0.33 0.00	82.79 2.57 0.00	84.33 5.52 0.00	80.59 6.25 0.00	74.19 5.75 0.00	75.25 6.78 0.00	68.28 6.10 0.00
ALTONA_WT_PWR 323606	54.76 -1.00 0.00	49.94 -1.02 0.01	48.20 -1.04 0.01	46.43 -0.90 0.00	45.63 -0.89 0.00	45.76 -0.75 0.00	46.34 -0.90 0.00	45.79 -0.70 0.00	44.94 -0.41 0.00	49.64 -0.91 0.00	51.09 -1.10 0.00	54.10 -1.05 0.00	54.59 -1.06 0.00	54.86 -0.78 0.00	61.82 -1.13 0.00	67.89 -1.11 0.00	74.48 -1.52 0.00	81.32 -1.24 0.00	79.10 -1.12 0.00	78.02 -0.79 0.00	73.67 -0.67 0.00	67.62 -0.82 0.00	67.37 -1.10 0.00	60.82 -1.37 0.00
AMERICAN_REF_FUEL 24010	55.65 -0.11 0.00	50.20 -0.76 0.00	48.20 -1.04 0.00	46.25 -1.09 0.00	45.31 -1.21 0.00	44.97 -1.53 0.00	45.39 -1.84 0.00	44.39 -2.09 0.00	43.54 -1.82 0.00	49.59 -0.96 0.00	51.66 -0.52 0.00	54.60 -0.55 0.00	55.76 0.11 0.00	55.69 0.06 0.00	62.26 -0.69 0.00	68.24 -0.76 0.00	75.32 -0.69 0.00	81.40 -1.16 0.00	78.46 -1.77 0.00	77.24 -1.58 0.00	73.15 -1.19 0.00	67.41 -1.02 0.00	68.81 0.34 0.00	63.31 1.12 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	59.16 3.40 0.00	53.61 2.65 0.00	51.46 2.22 0.00	49.32 1.99 0.00	48.38 1.86 0.00	48.09 1.58 0.00	48.51 1.28 0.00	47.65 1.16 0.00	46.90 1.54 0.00	53.38 2.83 0.00	55.73 3.55 0.00	59.17 4.02 0.00	60.33 4.68 0.00	60.36 4.73 0.00	67.54 4.59 0.00	73.90 4.90 0.00	81.71 5.70 0.00	88.42 5.86 0.00	85.04 4.81 0.00	83.70 4.89 0.00	79.17 4.83 0.00	72.82 4.38 0.00	73.67 5.20 0.00	67.66 5.47 0.00
ARTHUR_KILL_GT_1 23520	63.29 6.63 -0.90	57.15 6.06 -0.13	55.14 5.66 -0.24	52.55 5.21 -0.01	51.69 5.16 -0.01	51.58 5.07 -0.01	52.53 5.29 -0.01	53.73 5.11 -2.13	59.34 4.90 -9.09	65.88 5.46 -9.87	73.29 5.64 -15.47	82.58 5.90 -21.52	87.16 6.07 -25.44	87.95 5.73 -26.58	91.00 6.04 -22.01	112.93 6.97 -36.96	112.79 7.53 -29.26	112.54 7.76 -22.22	110.18 7.87 -22.09	87.76 7.96 -0.99	86.27 7.88 -4.05	85.78 7.46 -9.88	78.96 7.87 -2.62	71.33 7.40 -1.75
ARTHUR_KILL_2 23512	63.12 6.47 -0.90	57.00 5.91 -0.13	54.94 5.47 -0.24	52.36 5.02 -0.01	51.55 5.03 -0.01	51.40 4.88 -0.01	52.39 5.15 -0.01	53.54 4.92 -2.13	59.16 4.72 -9.09	65.68 5.26 -9.87	73.08 5.43 -15.47	82.35 5.68 -21.52	86.93 5.84 -25.44	87.73 5.51 -26.58	90.75 5.79 -22.01	112.59 6.62 -36.96	112.40 7.14 -29.26	112.22 7.43 -22.22	109.86 7.54 -22.09	87.45 7.64 -0.99	85.98 7.59 -4.05	85.50 7.18 -9.88	78.69 7.60 -2.62	71.08 7.15 -1.75
ARTHUR_KILL_3 23513	62.84 6.19 -0.89	56.69 5.61 -0.12	54.74 5.27 -0.23	52.11 4.78 0.00	51.27 4.75 0.00	51.30 4.79 0.00	52.34 5.10 0.00	53.74 5.11 -2.14	59.32 4.86 -9.12	65.80 5.36 -9.90	73.17 5.48 -15.51	82.40 5.68 -21.57	86.87 5.73 -25.49	87.78 5.51 -26.63	91.30 6.29 -22.06	112.80 6.77 -37.03	112.77 7.45 -29.31	112.68 7.85 -22.27	110.14 7.78 -22.14	87.62 7.80 -1.00	85.99 7.59 -4.06	85.45 7.12 -9.89	78.34 7.25 -2.62	70.76 6.84 -1.74
ARTHUR_KILL_COGEN 323718	63.29 6.63 -0.90	57.15 6.06 -0.13	55.14 5.66 -0.24	52.55 5.21 -0.01	51.69 5.16 -0.01	51.58 5.07 -0.01	52.53 5.29 -0.01	53.73 5.11 -2.13	59.34 4.90 -9.09	65.88 5.46 -15.47	73.29 5.64 -15.47	82.58 5.90 -21.52	87.16 6.07 -25.44	87.95 5.73 -26.58	91.00 6.04 -22.01	112.93 6.97 -36.96	112.79 7.53 -29.26	112.54 7.76 -22.22	110.18 7.87 -22.09	87.76 7.96 -0.99	86.27 7.88 -4.05	85.78 7.46 -9.88	78.96 7.87 -2.62	71.33 7.40 -1.75
ASHOKAN____ 23654	59.36 3.46 -0.14	54.14 3.16 -0.02	52.18 2.90 -0.04	50.41 3.08 0.00	49.64 3.12 0.00	49.30 2.79 0.00	50.21 2.98 0.00	49.04 2.55 0.00	47.46 2.09 -0.01	53.38 2.73 -0.10	54.56 2.24 -0.14	57.90 2.54 -0.21	58.44 2.56 -0.22	58.65 2.78 -0.23	66.60 3.46 -0.19	73.78 4.21 -0.57	81.35 4.94 -0.41	89.26 6.44 -0.25	86.60 6.18 -0.19	84.80 5.83 -0.16	80.10 5.42 -0.34	74.21 5.34 -0.43	73.74 4.86 -0.41	67.24 4.79 -0.27
ASTORIA_EAST_ENERGY_CC1 323581	63.51 6.86 -0.90	57.15 6.06 -0.13	55.23 5.76 -0.24	52.69 5.35 -0.01	51.83 5.30 -0.01	51.91 5.39 -0.01	52.96 5.71 -0.01	54.30 5.67 -2.15	59.76 5.30 -9.10	66.45 6.01 -9.89	73.83 6.15 -15.49	83.08 6.39 -21.54	87.50 6.40 -25.45	88.52 6.29 -26.59	91.84 6.86 -22.03	113.50 7.52 -36.98	113.49 8.21 -29.27	113.55 8.75 -22.24	110.75 8.42 -22.11	88.56 8.75 -1.00	86.88 8.47 -4.07	86.33 8.00 -9.89	79.23 8.14 -2.62	71.45 7.52 -1.75
ASTORIA_EAST_ENERGY_CC2 323582	63.51 6.86 -0.90	57.15 6.06 -0.13	55.23 5.76 -0.24	52.69 5.35 -0.01	51.83 5.30 -0.01	51.91 5.39 -0.01	52.96 5.71 -0.01	54.30 5.67 -2.15	59.76 5.30 -9.10	66.45 6.01 -9.89	73.83 6.15 -15.49	83.08 6.39 -21.54	87.50 6.40 -25.45	88.52 6.29 -26.59	91.84 6.86 -22.03	113.50 7.52 -36.98	113.49 8.21 -29.27	113.55 8.75 -22.24	110.75 8.42 -22.11	88.56 8.75 -1.00	86.88 8.47 -4.07	86.33 8.00 -9.89	79.23 8.14 -2.62	71.45 7.52 -1.75
ASTORIA_GT2_1 24094	63.57 6.91 -0.90	57.20 6.11 -0.13	55.23 5.76 -0.24	52.69 5.35 -0.01	51.88 5.35 -0.01	51.95 5.44 -0.01	52.96 5.71 -0.01	54.30 5.67 -2.15	59.76 5.30 -9.10	66.45 6.01 -9.89	73.83 6.15 -15.49	83.08 6.39 -21.54	87.55 6.45 -25.45	88.52 6.29 -26.59	91.90 6.92 -22.03	113.57 7.59 -36.98	113.56 8.29 -29.27	113.55 8.75 -22.24	110.75 8.42 -22.11	88.64 8.83 -1.00	86.95 8.55 -4.07	86.33 8.00 -9.89	79.30 8.21 -2.62	71.45 7.52 -1.75

ASTORIA_GT2_2 24095	63.57 6.91 -0.90	57.20 6.11 -0.13	55.23 5.76 -0.24	52.69 5.35 -0.01	51.88 5.35 -0.01	51.95 5.44 -0.01	52.96 5.71 -0.01	54.30 5.67 -2.15	59.76 5.30 -9.10	66.45 6.01 -9.89	73.83 6.15 -15.49	83.08 6.39 -21.54	87.55 6.45 -25.45	88.52 6.29 -26.59	91.90 6.92 -22.03	113.57 7.59 -36.98	113.56 8.29 -29.27	113.55 8.75 -22.24	110.75 8.42 -22.11	88.64 8.83 -1.00	86.95 8.55 -4.07	86.33 8.00 -9.89	79.30 8.21 -2.62	71.45 7.52 -1.75
ASTORIA_GT2_3 24096	63.57 6.91 -0.90	57.20 6.11 -0.13	55.23 5.76 -0.24	52.69 5.35 -0.01	51.88 5.35 -0.01	51.95 5.44 -0.01	52.96 5.71 -0.01	54.30 5.67 -2.15	59.76 5.30 -9.10	66.45 6.01 -9.89	73.83 6.15 -15.49	83.08 6.39 -21.54	87.55 6.45 -25.45	88.52 6.29 -26.59	91.90 6.92 -22.03	113.57 7.59 -36.98	113.56 8.29 -29.27	113.55 8.75 -22.24	110.75 8.42 -22.11	88.64 8.83 -1.00	86.95 8.55 -4.07	86.33 8.00 -9.89	79.30 8.21 -2.62	71.45 7.52 -1.75
ASTORIA_GT2_4 24097	63.57 6.91 -0.90	57.20 6.11 -0.13	55.23 5.76 -0.24	52.69 5.35 -0.01	51.88 5.35 -0.01	51.95 5.44 -0.01	52.96 5.71 -0.01	54.30 5.67 -2.15	59.76 5.30 -9.10	66.45 6.01 -9.89	73.83 6.15 -15.49	83.08 6.39 -21.54	87.55 6.45 -25.45	88.52 6.29 -26.59	91.90 6.92 -22.03	113.57 7.59 -36.98	113.56 8.29 -29.27	113.55 8.75 -22.24	110.75 8.42 -22.11	88.64 8.83 -1.00	86.95 8.55 -4.07	86.33 8.00 -9.89	79.30 8.21 -2.62	71.45 7.52 -1.75
ASTORIA_GT3_1 24098	63.57 6.91 -0.90	57.20 6.11 -0.13	55.23 5.76 -0.24	52.69 5.35 -0.01	51.88 5.35 -0.01	51.95 5.44 -0.01	52.96 5.71 -0.01	54.30 5.67 -2.15	59.76 5.30 -9.10	66.45 6.01 -9.89	73.83 6.15 -15.49	83.08 6.39 -21.54	87.55 6.45 -25.45	88.52 6.29 -26.59	91.90 6.92 -22.03	113.57 7.59 -36.98	113.56 8.29 -29.27	113.55 8.75 -22.24	110.75 8.42 -22.11	88.64 8.83 -1.00	86.95 8.55 -4.07	86.33 8.00 -9.89	79.30 8.21 -2.62	71.45 7.52 -1.75
ASTORIA_GT3_2 24099	63.57 6.91 -0.90	57.20 6.11 -0.13	55.23 5.76 -0.24	52.69 5.35 -0.01	51.88 5.35 -0.01	51.95 5.44 -0.01	52.96 5.71 -0.01	54.30 5.67 -2.15	59.76 5.30 -9.10	66.45 6.01 -9.89	73.83 6.15 -15.49	83.08 6.39 -21.54	87.55 6.45 -25.45	88.52 6.29 -26.59	91.90 6.92 -22.03	113.57 7.59 -36.98	113.56 8.29 -29.27	113.55 8.75 -22.24	110.75 8.42 -22.11	88.64 8.83 -1.00	86.95 8.55 -4.07	86.33 8.00 -9.89	79.30 8.21 -2.62	71.45 7.52 -1.75
ASTORIA_GT3_3 24100	63.57 6.91 -0.90	57.20 6.11 -0.13	55.23 5.76 -0.24	52.69 5.35 -0.01	51.88 5.35 -0.01	51.95 5.44 -0.01	52.96 5.71 -0.01	54.30 5.67 -2.15	59.76 5.30 -9.10	66.45 6.01 -9.89	73.83 6.15 -15.49	83.08 6.39 -21.54	87.55 6.45 -25.45	88.52 6.29 -26.59	91.90 6.92 -22.03	113.57 7.59 -36.98	113.56 8.29 -29.27	113.55 8.75 -22.24	110.75 8.42 -22.11	88.64 8.83 -1.00	86.95 8.55 -4.07	86.33 8.00 -9.89	79.30 8.21 -2.62	71.45 7.52 -1.75
ASTORIA_GT3_4 24101	63.57 6.91 -0.90	57.20 6.11 -0.13	55.23 5.76 -0.24	52.69 5.35 -0.01	51.88 5.35 -0.01	51.95 5.44 -0.01	52.96 5.71 -0.01	54.30 5.67 -2.15	59.76 5.30 -9.10	66.45 6.01 -9.89	73.83 6.15 -15.49	83.08 6.39 -21.54	87.55 6.45 -25.45	88.52 6.29 -26.59	91.90 6.92 -22.03	113.57 7.59 -36.98	113.56 8.29 -29.27	113.55 8.75 -22.24	110.75 8.42 -22.11	88.64 8.83 -1.00	86.95 8.55 -4.07	86.33 8.00 -9.89	79.30 8.21 -2.62	71.45 7

ASTORIA_GT_13 24227	63.23 6.58 -0.90	57.00 5.91 -0.13	55.09 5.61 -0.24	52.46 5.11 -0.01	51.60 5.07 -0.01	51.63 5.12 -0.01	52.63 5.38 -0.01	54.02 5.39 -2.15	59.53 5.08 -9.10	66.09 5.66 -9.88	73.46 5.79 -15.48	82.75 6.07 -21.54	87.28 6.18 -25.45	88.12 5.89 -26.59	91.45 6.48 -22.02	113.15 7.18 -36.97	113.03 7.76 -29.27	112.97 8.18 -22.23	110.42 8.10 -22.10	88.01 8.20 -1.00	86.36 7.96 -4.06	85.85 7.53 -9.88	78.83 7.73 -2.62	71.14 7.21 -1.75
ASTORIA_GT_5 24106	63.68 7.03 -0.90	57.25 6.16 -0.13	55.33 5.86 -0.24	52.78 5.44 -0.01	51.92 5.39 -0.01	52.00 5.48 -0.01	53.05 5.81 -0.01	54.39 5.76 -2.15	59.85 5.39 -9.10	66.55 6.11 -9.89	73.93 6.26 -15.49	83.19 6.50 -21.54	87.66 6.56 -25.45	88.63 6.40 -26.59	92.02 7.05 -22.03	113.71 7.73 -36.98	113.71 8.44 -29.27	113.72 8.92 -22.24	110.92 8.59 -22.11	88.72 8.90 -1.00	87.10 8.69 -4.07	86.47 8.14 -9.89	79.44 8.35 -2.62	71.58 7.65 -1.75
ASTORIA_GT_7 24107	63.68 7.03 -0.90	57.25 6.16 -0.13	55.33 5.86 -0.24	52.78 5.44 -0.01	51.92 5.39 -0.01	52.00 5.48 -0.01	53.05 5.81 -0.01	54.39 5.76 -2.15	59.85 5.39 -9.10	66.55 6.11 -9.89	73.93 6.26 -15.49	83.19 6.50 -21.54	87.66 6.56 -25.45	88.63 6.40 -26.59	92.02 7.05 -22.03	113.71 7.73 -36.98	113.71 8.44 -29.27	113.72 8.92 -22.24	110.92 8.59 -22.11	88.72 8.90 -1.00	87.10 8.69 -4.07	86.47 8.14 -9.89	79.44 8.35 -2.62	71.58 7.65 -1.75
ASTORIA_GT_8 24108	63.68 7.03 -0.90	57.25 6.16 -0.13	55.33 5.86 -0.24	52.78 5.44 -0.01	51.92 5.39 -0.01	52.00 5.48 -0.01	53.05 5.81 -0.01	54.39 5.76 -2.15	59.85 5.39 -9.10	66.55 6.11 -9.89	73.93 6.26 -15.49	83.19 6.50 -21.54	87.66 6.56 -25.45	88.63 6.40 -26.59	92.02 7.05 -22.03	113.71 7.73 -36.98	113.71 8.44 -29.27	113.72 8.92 -22.24	110.92 8.59 -22.11	88.72 8.90 -1.00	87.10 8.69 -4.07	86.47 8.14 -9.89	79.44 8.35 -2.62	71.58 7.65 -1.75
ASTORIA___2 24149	63.57 6.91 -0.90	57.20 6.11 -0.13	55.23 5.76 -0.24	52.69 5.35 -0.01	51.88 5.35 -0.01	51.95 5.44 -0.01	52.96 5.71 -0.01	54.30 5.67 -2.15	59.76 5.30 -9.10	66.45 6.01 -9.89	73.83 6.15 -15.49	83.08 6.39 -21.54	87.55 6.45 -25.45	88.52 6.29 -26.59	91.90 6.92 -22.03	113.57 7.59 -36.98	113.56 8.29 -29.27	113.55 8.75 -22.24	110.75 8.42 -22.11	88.64 8.83 -1.00	86.95 8.55 -4.07	86.33 8.00 -9.89	79.30 8.21 -2.62	71.45 7.52 -1.75
ASTORIA___3 23516	63.23 6.58 -0.90	57.00 5.91 -0.13	55.09 5.61 -0.24	52.46 5.11 -0.01	51.60 5.07 -0.01	51.63 5.12 -0.01	52.63 5.38 -0.01	54.02 5.39 -2.15	59.53 5.08 -9.10	66.09 5.66 -9.88	73.46 5.79 -15.48	82.75 6.07 -21.54	87.28 6.18 -25.45	88.12 5.89 -26.59	91.45 6.48 -22.02	113.15 7.18 -36.97	113.03 7.76 -29.27	112.97 8.18 -22.23	110.42 8.10 -22.10	88.01 8.20 -1.00	86.36 7.96 -4.06	85.85 7.53 -9.88	78.83 7.73 -2.62	71.14 7.21 -1.75
ASTORIA___4 23517	63.23 6.58 -0.90	57.00 5.91 -0.13	55.09 5.61 -0.24	52.46 5.11 -0.01	51.60 5.07 -0.01	51.63 5.12 -0.01	52.63 5.38 -0.01	54.02 5.39 -2.15	59.53 5.08 -9.10	66.09 5.66 -9.88	73.46 5.79 -15.48	82.75 6.07 -21.54	87.28 6.18 -25.45	88.12 5.89 -26.59	91.45 6.48 -22.02	113.15 7.18 -36.97	113.03 7.76 -29.27	112.97 8.18 -22.23	110.42 8.10 -22.10	88.01 8.20 -1.00	86.36 7.96 -4.06	85.85 7.53 -9.88	78.83 7.73 -2.62	71.14 7.21 -1.75
ASTORIA___5 23518	63.23 6.58 -0.90	57.00 5.91 -0.13	55.09 5.61 -0.24	52.46 5.11 -0.01	51.60 5.07 -0.01	51.63 5.12 -0.01	52.63 5.38 -0.01	54.02 5.39 -2.15	59.53 5.08 -9.10	66.09 5.66 -9.88	73.46 5.79 -15.48	82.75 6.07 -21.54	87.28 6.18 -25.45	88.12 5.89 -26.59	91.45 6.48 -22.02	113.15 7.18 -36.97	113.03 7.76 -29.27	112.97 8.18 -22.23	110.42 8.10 -22.10	88.01 8.20 -1.00	86.36 7.96 -4.06	85.85 7.53 -9.88	78.83 7.73 -2.62	71.14 7.21 -1.75
AST_ENERGY_2_CC3 323677	62.84 6.19 -0.89	56.69 5.61 -0.12	54.79 5.32 -0.23	52.21 4.88 0.00	51.31 4.79 0.00	51.34 4.84 0.00	52.38 5.15 0.00	53.78 5.16 -2.14	59.27 4.81 -9.11	65.80 5.36 -9.90	73.17 5.48 -15.51	82.40 5.68 -21.57	86.92 5.79 -25.48	87.89 5.62 -26.63	91.30 6.29 -22.06	113.00 6.97 -37.03	112.92 7.60 -29.31	112.92 8.10 -22.27	110.38 8.02 -22.14	87.69 7.88 -1.00	85.99 7.59 -4.06	85.45 7.12 -9.89	78.41 7.33 -2.62	70.76 6.84 -1.74
AST_ENERGY_2_CC4 323678	62.84 6.19 -0.89	56.69 5.61 -0.12	54.79 5.32 -0.23	52.21 4.88 0.00	51.31 4.79 0.00	51.34 4.84 0.00	52.38 5.15 0.00	53.78 5.16 -2.14	59.27 4.81 -9.11	65.80 5.36 -9.90	73.17 5.48 -15.51	82.40 5.68 -21.57	86.92 5.79 -25.48	87.89 5.62 -26.63	91.30 6.29 -22.06	113.00 6.97 -37.03	112.92 7.60 -29.31	112.92 8.10 -22.27	110.38 8.02 -22.14	87.69 7.88 -1.00	85.99 7.59 -4.06	85.45 7.12 -9.89	78.41 7.33 -2.62	70.76 6.84 -1.74
ATHENS_STG_1 23668	59.17 3.06 -0.34	53.86 2.85 -0.05	52.13 2.81 -0.09	50.08 2.74 0.00	49.22 2.70 0.00	49.20 2.70 0.00	50.07 2.83 0.00	49.64 2.65 -0.51	49.94 2.40 -2.19	55.69 2.68 -2.46	58.78 2.76 -3.83	63.37 2.87 -5.35	64.78 2.84 -6.29	64.94 2.73 -6.58	71.48 3.08 -5.45	81.76 3.38 -9.38	87.11 3.72 -7.39	92.08 3.96 -5.56	89.70 4.01 -5.47	83.14 3.94 -0.38	79.34 3.72 -1.29	74.76 3.56 -2.77	72.90 3.42 -1.01	66.02 3.17 -0.67
ATHENS_STG_2 23670	59.17 3.06 -0.34	53.86 2.85 -0.05	52.13 2.81 -0.09	50.08 2.74 0.00	49.22 2.70 0.00	49.20 2.70 0.00	50.07 2.83 0.00	49.64 2.65 -0.51	49.94 2.40 -2.19	55.69 2.68 -2.46	58.78 2.76 -3.83	63.37 2.87 -5.35	64.78 2.84 -6.29	64.94 2.73 -6.58	71.48 3.08 -5.45	81.76 3.38 -9.38	87.11 3.72 -7.39	92.08 3.96 -5.56	89.70 4.01 -5.47	83.14 3.94 -0.38	79.34 3.72 -1.29	74.76 3.56 -2.77	72.90 3.42 -1.01	66.02 3.17 -0.67
ATHENS_STG_3 23677	59.17 3.06 -0.34	53.86 2.85 -0.05	52.13 2.81 -0.09	50.08 2.74 0.00	49.22 2.70 0.00	49.20 2.70 0.00	50.07 2.83 0.00	49.64 2.65 -0.51	49.94 2.40 -2.19	55.69 2.68 -2.46	58.78 2.76 -3.83	63.37 2.87 -5.35	64.78 2.84 -6.29	64.94 2.73 -6.58	71.48 3.08 -5.45	81.76 3.38 -9.38	87.11 3.72 -7.39	92.08 3.96 -5.56	89.70 4.01 -5.47	83.14 3.94 -0.38	79.34 3.72 -1.29	74.76 3.56 -2.77	72.90 3.42 -1.01	66.02 3.17 -0.67
AUBURN___LFGE 323710	57.15 1.39 0.00	51.98 1.02 0.00	50.17 0.93 0.00	48.19 0.85 0.00	47.40 0.88 0.00	47.34 0.84 0.00	47.66 0.42 0.00	46.85 0.37 0.00	45.94 0.59 0.00	51.61 1.06 0.00	53.43 1.25 0.00	56.58 1.43 0.00	57.10 1.44 0.00	57.25 1.61 0.00	64.77 1.83 0.00	70.86 1.86 0.00	78.21 2.21 0.00	85.12 2.56 0.00	82.39 2.17 0.00	80.78 1.97 0.00	76.20 1.86 0.00	70.01 1.58 0.00	70.32 1.85 0.00	63.92 1.74 0.00
BABYLON_RES_REC 323704	88.46 7.52 -25.18	87.16 6.83 -29.36	71.14 6.50 -15.40	54.47 6.01 -1.13	53.14 5.96 -0.67	53.77 5.95 -1.31	53.39 6.14 -0.02	56.08 6.04 -3.55	77.32 5.67 -26.30	74.70 5.91 -18.23	85.02 5.74 -27.09	88.63 5.79 -27.69	89.73 5.79 -28.29	101.95 5.68 -40.63	137.35 6.48 -67.92	126.52 7.45 -50.06	128.86 8.44 -44.43	133.42 9.08 -41.77	111.05 8.82 -22.00	103.39 8.59 -15.99	92.81 8.18 -10.29	98.97 7.66 -22.87	89.04 8.14 -12.43	85.09 7.71 -15.20

BARRETT_IC_1 23704	87.96 7.03 -25.18	86.70 6.37 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.35 5.53 -1.31	53.11 5.86 -0.02	55.80 5.76 -3.55	77.00 5.35 -26.30	74.80 6.01 -18.23	85.22 5.95 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.85 6.99 -67.92	126.72 7.66 -50.06	128.64 8.21 -44.43	133.00 8.67 -41.77	111.13 8.90 -22.00	103.55 8.75 -15.99	93.03 8.40 -10.29	99.17 7.87 -22.87	88.97 8.08 -12.43	84.96 7.58 -15.19
BARRETT_IC_10 23701	87.96 7.03 -25.18	86.70 6.37 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.35 5.53 -1.31	53.11 5.86 -0.02	55.80 5.76 -3.55	77.00 5.35 -26.30	74.80 6.01 -18.23	85.22 5.95 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.85 6.99 -67.92	126.72 7.66 -50.06	128.64 8.21 -44.43	133.00 8.67 -41.77	111.13 8.90 -22.00	103.55 8.75 -15.99	93.03 8.40 -10.29	99.17 7.87 -22.87	88.97 8.08 -12.43	84.96 7.58 -15.19
BARRETT_IC_11 23702	87.96 7.03 -25.18	86.70 6.37 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.35 5.53 -1.31	53.11 5.86 -0.02	55.80 5.76 -3.55	77.00 5.35 -26.30	74.80 6.01 -18.23	85.22 5.95 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.85 6.99 -67.92	126.72 7.66 -50.06	128.64 8.21 -44.43	133.00 8.67 -41.77	111.13 8.90 -22.00	103.55 8.75 -15.99	93.03 8.40 -10.29	99.17 7.87 -22.87	88.97 8.08 -12.43	84.96 7.58 -15.19
BARRETT_IC_12 23703	87.96 7.03 -25.18	86.70 6.37 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.35 5.53 -1.31	53.11 5.86 -0.02	55.80 5.76 -3.55	77.00 5.35 -26.30	74.80 6.01 -18.23	85.22 5.95 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.85 6.99 -67.92	126.72 7.66 -50.06	128.64 8.21 -44.43	133.00 8.67 -41.77	111.13 8.90 -22.00	103.55 8.75 -15.99	93.03 8.40 -10.29	99.17 7.87 -22.87	88.97 8.08 -12.43	84.96 7.58 -15.19
BARRETT_IC_2 23705	87.96 7.03 -25.18	86.70 6.37 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.35 5.53 -1.31	53.11 5.86 -0.02	55.80 5.76 -3.55	77.00 5.35 -26.30	74.80 6.01 -18.23	85.22 5.95 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.85 6.99 -67.92	126.72 7.66 -50.06	128.64 8.21 -44.43	133.00 8.67 -41.77	111.13 8.90 -22.00	103.55 8.75 -15.99	93.03 8.40 -10.29	99.17 7.87 -22.87	88.97 8.08 -12.43	84.96 7.58 -15.19
BARRETT_IC_3 23706	87.96 7.03 -25.18	86.70 6.37 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.35 5.53 -1.31	53.11 5.86 -0.02	55.80 5.76 -3.55	77.00 5.35 -26.30	74.80 6.01 -18.23	85.22 5.95 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.85 6.99 -67.92	126.72 7.66 -50.06	128.64 8.21 -44.43	133.00 8.67 -41.77	111.13 8.90 -22.00	103.55 8.75 -15.99	93.03 8.40 -10.29	99.17 7.87 -22.87	88.97 8.08 -12.43	84.96 7.58 -15.19
BARRETT_IC_4 23707	87.96 7.03 -25.18	86.70 6.37 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.35 5.53 -1.31	53.11 5.86 -0.02	55.80 5.76 -3.55	77.00 5.35 -26.30	74.80 6.01 -18.23	85.22 5.95 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.85 6.99 -67.92	126.72 7.66 -50.06	128.64 8.21 -44.43	133.00 8.67 -41.77	111.13 8.90 -22.00	103.55 8.75 -15.99	93.03 8.40 -10.29	99.17 7.87 -22.87	88.97 8.08 -12.43	84.96 7.58 -15.19
BARRETT_IC_5 23708	87.96 7.03 -25.18	86.70 6.37 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.35 5.53 -1.31	53.11 5.86 -0.02	55.80 5.76 -3.55	77.00 5.35 -26.30	74.80 6.01 -18.23	85.22 5.95 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.85 6.99 -67.92	126.72 7.66 -50.06	128.64 8.21 -44.43	133.00 8.67 -41.77	111.13 8.90 -22.00	103.55 8.75 -15.99	93.03 8.40 -10.29	99.17 7.87 -22.87	88.97 8.08 -12.43	84.96 7.58 -15.19
BARRETT_IC_6 23709	87.96 7.03 -25.18	86.70 6.37 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.35 5.53 -1.31	53.11 5.86 -0.02	55.80 5.76 -3.55	77.00 5.35 -26.30	74.80 6.01 -18.23	85.22 5.95 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.85 6.99 -67.92	126.72 7.66 -50.06	128.64 8.21 -44.43	133.00 8.67 -41.77	111.13 8.90 -22.00	103.55 8.75 -15.99	93.03 8.40 -10.29	99.17 7.87 -22.87	88.97 8.08 -12.43	84.96 7.58 -15.19
BARRETT_IC_7 23710	87.96 7.03 -25.18	86.70 6.37 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.35 5.53 -1.31	53.11 5.86 -0.02	55.80 5.76 -3.55	77.00 5.35 -26.30	74.80 6.01 -18.23	85.22 5.95 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.85 6.99 -67.92	126.72 7.66 -50.06	128.64 8.21 -44.43	133.00 8.67 -41.77	111.13 8.90 -22.00	103.55 8.75 -15.99	93.03 8.40 -10.29	99.17 7.87 -22.87	88.97 8.08 -12.43	84.96 7.58 -15.19
BARRETT_IC_8 23711	87.96 7.03 -25.18	86.70 6.37 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.35 5.53 -1.31	53.11 5.86 -0.02	55.80 5.76 -3.55	77.00 5.35 -26.30	74.80 6.01 -18.23	85.22 5.95 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.85 6.99 -67.92	126.72 7.66 -50.06	128.64 8.21 -44.43	133.00 8.67 -41.77	111.13 8.90 -22.00	103.55 8.75 -15.99	93.03 8.40 -10.29	99.17 7.87 -22.87	88.97 8.08 -12.43	84.96 7.58 -15.19
BARRETT_IC_9 23700	87.96 7.03 -25.18	86.70 6.37 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.35 5.53 -1.31	53.11 5.86 -0.02	55.80 5.76 -3.55	77.00 5.35 -26.30	74.80 6.01 -18.23	85.22 5.95 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.85 6.99 -67.92	126.72 7.66 -50.06	128.64 8.21 -44.43	133.00 8.67 -41.77	111.13 8.90 -22.00	103.55 8.75 -15.99	93.03 8.40 -10.29	99.17 7.87 -22.87	88.97 8.08 -12.43	84.96 7.58 -15.19
BARRETT___1 23545	87.96 7.03 -25.18	86.70 6.37 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.35 5.53 -1.31	53.11 5.86 -0.02	55.80 5.76 -3.55	77.00 5.35 -26.30	74.80 6.01 -18.23	85.22 5.95 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.85 6.99 -67.92	126.72 7.66 -50.06	128.64 8.21 -44.43	133.00 8.67 -41.77	111.13 8.90 -22.00	103.55 8.75 -15.99	93.03 8.40 -10.29	99.17 7.87 -22.87	88.97 8.08 -12.43	84.96 7.58 -15.19
BARRETT___2 23546	87.96 7.03 -25.18	86.70 6.37 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.35 5.53 -1.31	53.11 5.86 -0.02	55.80 5.76 -3.55	77.00 5.35 -26.30	74.80 6.01 -18.23	85.22 5.95 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.85 6.99 -67.92	126.72 7.66 -50.06	128.64 8.21 -44.43	133.00 8.67 -41.77	111.13 8.90 -22.00	103.55 8.75 -15.99	93.03 8.40 -10.29	99.17 7.87 -22.87	88.97 8.08 -12.43	84.96 7.58 -15.19
BAYONEEC___CTG1 323682	62.95 6.30 -0.89	56.79 5.71 -0.12	54.88 5.42 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.83 5.20 -2.14	59.36 4.90 -9.11	65.91 5.46 -15.51	73.28 5.59 -21.57	82.51 5.79 -21.57	86.98 5.84 -25.48	87.95 5.68 -26.63	91.43 6.42 -22.06	113.07 7.04 -37.03	112.99 7.67 -29.31	113.00 8.18 -22.27	110.46 8.10 -22.14	87.77 7.96 -1.00	86.13 7.73 -4.06	85.58 7.25 -9.89	78.55 7.46 -2.62	70.89 6.96 -1.96

BAYONEEC___CTG10 323750	62.95 6.30 -0.89	56.79 5.71 -0.12	54.88 5.42 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.83 5.20 -2.14	59.36 4.90 -9.11	65.91 5.46 -9.90	73.28 5.59 -15.51	82.51 5.79 -21.57	86.98 5.84 -25.48	87.95 5.68 -26.63	91.43 6.42 -22.06	113.07 7.04 -37.03	112.99 7.67 -29.31	113.00 8.18 -22.27	110.46 8.10 -22.14	87.77 7.96 -1.00	86.13 7.73 -4.06	85.58 7.25 -9.89	78.55 7.46 -2.62	70.89 6.96 -1.74
BAYONEEC___CTG2 323683	62.95 6.30 -0.89	56.79 5.71 -0.12	54.88 5.42 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.83 5.20 -2.14	59.36 4.90 -9.11	65.91 5.46 -9.90	73.28 5.59 -15.51	82.51 5.79 -21.57	86.98 5.84 -25.48	87.95 5.68 -26.63	91.43 6.42 -22.06	113.07 7.04 -37.03	112.99 7.67 -29.31	113.00 8.18 -22.27	110.46 8.10 -22.14	87.77 7.96 -1.00	86.13 7.73 -4.06	85.58 7.25 -9.89	78.55 7.46 -2.62	70.89 6.96 -1.74
BAYONEEC___CTG3 323684	62.95 6.30 -0.89	56.79 5.71 -0.12	54.88 5.42 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.83 5.20 -2.14	59.36 4.90 -9.11	65.91 5.46 -9.90	73.28 5.59 -15.51	82.51 5.79 -21.57	86.98 5.84 -25.48	87.95 5.68 -26.63	91.43 6.42 -22.06	113.07 7.04 -37.03	112.99 7.67 -29.31	113.00 8.18 -22.27	110.46 8.10 -22.14	87.77 7.96 -1.00	86.13 7.73 -4.06	85.58 7.25 -9.89	78.55 7.46 -2.62	70.89 6.96 -1.74
BAYONEEC___CTG4 323685	62.95 6.30 -0.89	56.79 5.71 -0.12	54.88 5.42 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.83 5.20 -2.14	59.36 4.90 -9.11	65.91 5.46 -9.90	73.28 5.59 -15.51	82.51 5.79 -21.57	86.98 5.84 -25.48	87.95 5.68 -26.63	91.43 6.42 -22.06	113.07 7.04 -37.03	112.99 7.67 -29.31	113.00 8.18 -22.27	110.46 8.10 -22.14	87.77 7.96 -1.00	86.13 7.73 -4.06	85.58 7.25 -9.89	78.55 7.46 -2.62	70.89 6.96 -1.74
BAYONEEC___CTG5 323686	62.95 6.30 -0.89	56.79 5.71 -0.12	54.88 5.42 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.83 5.20 -2.14	59.36 4.90 -9.11	65.91 5.46 -9.90	73.28 5.59 -15.51	82.51 5.79 -21.57	86.98 5.84 -25.48	87.95 5.68 -26.63	91.43 6.42 -22.06	113.07 7.04 -37.03	112.99 7.67 -29.31	113.00 8.18 -22.27	110.46 8.10 -22.14	87.77 7.96 -1.00	86.13 7.73 -4.06	85.58 7.25 -9.89	78.55 7.46 -2.62	70.89 6.96 -1.74
BAYONEEC___CTG6 323687	62.95 6.30 -0.89	56.79 5.71 -0.12	54.88 5.42 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.83 5.20 -2.14	59.36 4.90 -9.11	65.91 5.46 -9.90	73.28 5.59 -15.51	82.51 5.79 -21.57	86.98 5.84 -25.48	87.95 5.68 -26.63	91.43 6.42 -22.06	113.07 7.04 -37.03	112.99 7.67 -29.31	113.00 8.18 -22.27	110.46 8.10 -22.14	87.77 7.96 -1.00	86.13 7.73 -4.06	85.58 7.25 -9.89	78.55 7.46 -2.62	70.89 6.96 -1.74
BAYONEEC___CTG7 323688	62.95 6.30 -0.89	56.79 5.71 -0.12	54.88 5.42 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.83 5.20 -2.14	59.36 4.90 -9.11	65.91 5.46 -9.90	73.28 5.59 -15.51	82.51 5.79 -21.57	86.98 5.84 -25.48	87.95 5.68 -26.63	91.43 6.42 -22.06	113.07 7.04 -37.03	112.99 7.67 -29.31	113.00 8.18 -22.27	110.46 8.10 -22.14	87.77 7.96 -1.00	86.13 7.73 -4.06	85.58 7.25 -9.89	78.55 7.46 -2.62	70.89 6.96 -1.74
BAYONEEC___CTG8 323689	62.95 6.30 -0.89	56.79 5.71 -0.12	54.88 5.42 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.83 5.20 -2.14	59.36 4.90 -9.11	65.91 5.46 -9.90	73.28 5.59 -15.51	82.51 5.79 -21.57	86.98 5.84 -25.48	87.95 5.68 -26.63	91.43 6.42 -22.06	113.07 7.04 -37.03	112.99 7.67 -29.31	113.00 8.18 -22.27	110.46 8.10 -22.14	87.77 7.96 -1.00	86.13 7.73 -4.06	85.58 7.25 -9.89	78.55 7.46 -2.62	70.89 6.96 -1.74
BAYONEEC___CTG9 323749	62.95 6.30 -0.89	56.79 5.71 -0.12	54.88 5.42 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.83 5.20 -2.14	59.36 4.90 -9.11	65.91 5.46 -9.90	73.28 5.59 -15.51	82.51 5.79 -21.57	86.98 5.84 -25.48	87.95 5.68 -26.63	91.43 6.42 -22.06	113.07 7.04 -37.03	112.99 7.67 -29.31	113.00 8.18 -22.27	110.46 8.10 -22.14	87.77 7.96 -1.00	86.13 7.73 -4.06	85.58 7.25 -9.89	78.55 7.46 -2.62	70.89 6.96 -1.74
BEACON___LESR 323632	57.92 2.95 0.79	53.71 2.85 0.10	51.75 2.71 0.20	50.41 3.08 0.00	49.59 3.07 0.00	49.57 3.07 0.00	50.30 3.07 0.00	49.41 2.93 0.00	47.72 2.45 0.08	52.65 2.68 0.58	54.12 2.71 0.77	56.85 2.92 1.23	57.33 2.95 1.27	57.20 2.89 1.33	65.24 3.40 1.10	69.53 3.79 3.26	77.67 4.03 2.36	85.90 4.79 1.45	83.93 4.81 1.11	82.65 4.73 0.89	76.65 4.24 1.93	70.15 4.18 2.46	69.97 3.83 2.33	63.99 3.36 1.55
BEAVER RIVER___HYD 24048	56.15 0.39 0.00	51.32 0.36 0.00	49.54 0.30 0.00	47.62 0.29 0.00	46.85 0.33 0.00	46.92 0.42 0.00	47.90 0.66 0.00	47.04 0.56 0.00	45.99 0.63 0.00	51.11 0.56 0.00	53.02 0.83 0.00	56.03 0.88 0.00	56.88 1.22 0.00	56.64 1.00 0.00	64.40 1.45 0.00	70.52 1.52 0.00	77.75 1.75 0.00	84.79 2.23 0.00	82.71 2.49 0.00	81.41 2.60 0.00	76.87 2.53 0.00	70.49 2.05 0.00	70.59 2.12 0.00	63.80 1.61 0.00
BEEBEE_GT_13 23619	56.82 1.06 0.00	51.68 0.71 0.00	49.78 0.54 0.00	47.71 0.38 0.00	46.80 0.28 0.00	46.51 0.00 0.00	47.09 -0.14 0.00	46.21 -0.28 0.00	45.35 0.00 0.00	51.46 0.91 0.00	53.54 1.35 0.00	56.69 1.54 0.00	57.60 1.95 0.00	57.70 2.06 0.00	65.02 2.07 0.00	71.41 2.41 0.00	78.82 2.81 0.00	85.37 2.81 0.00	82.31 2.08 0.00	80.86 2.05 0.00	76.20 1.86 0.00	70.15 1.71 0.00	71.21 2.74 0.00	64.67 2.49 0.00
BETHLEHEM___GRP 23843	56.96 1.95 0.75	52.80 1.94 0.10	50.82 1.77 0.19	49.61 2.27 0.00	48.80 2.28 0.00	48.78 2.28 0.00	49.50 2.27 0.00	48.58 2.09 0.00	46.82 1.54 0.08	51.62 1.62 0.55	53.07 1.62 0.74	55.70 1.71 1.17	56.17 1.73 1.21	55.99 1.61 1.27	63.79 1.89 1.05	68.04 2.14 3.11	76.26 2.50 2.25	83.99 2.81 1.38	82.06 2.88 1.05	80.80 2.83 0.84	75.11 2.60 1.83	68.70 2.60 2.34	68.51 2.26 2.22	62.76 2.05 1.47
BETHLEHEM___GS1 323560	56.96 1.95 0.75	52.80 1.94 0.10	50.82 1.77 0.19	49.61 2.27 0.00	48.80 2.28 0.00	48.78 2.28 0.00	49.50 2.27 0.00	48.58 2.09 0.00	46.82 1.54 0.08	51.62 1.62 0.55	53.07 1.62 0.74	55.70 1.71 1.17	56.17 1.73 1.21	55.99 1.61 1.27	63.79 1.89 1.05	68.04 2.14 3.11	76.26 2.50 2.25	83.99 2.81 1.38	82.06 2.88 1.05	80.80 2.83 0.84	75.11 2.60 1.83	68.70 2.60 2.34	68.51 2.26 2.22	62.76 2.05 1.47
BETHLEHEM___GS2 323561	56.96 1.95 0.75	52.80 1.94 0.10	50.82 1.77 0.19	49.61 2.27 0.00	48.80 2.28 0.00	48.78 2.28 0.00	49.50 2.27 0.00	48.58 2.09 0.00	46.82 1.54 0.08	51.62 1.62 0.55	53.07 1.62 0.74	55.70 1.71 1.17	56.17 1.73 1.21	55.99 1.61 1.27	63.79 1.89 1.05	68.04 2.14 3.11	76.26 2.50 2.25	83.99 2.81 1.38	82.06 2.88 1.05	80.80 2.83 0.84	75.11 2.60 1.83	68.70 2.60 2.34	68.51 2.26 2.22	62.76 2.05 1.47

BETHLEHEM___GS3 323562	56.96 1.95 0.75	52.80 1.94 0.10	50.82 1.77 0.19	49.61 2.27 0.00	48.80 2.28 0.00	48.78 2.28 0.00	49.50 2.27 0.00	48.58 2.09 0.00	46.82 1.54 0.08	51.62 1.62 0.55	53.07 1.62 0.74	55.70 1.71 1.17	56.17 1.73 1.21	55.99 1.61 1.27	63.79 1.89 1.05	68.04 2.14 3.11	76.26 2.50 2.25	83.99 2.81 1.38	82.06 2.88 1.05	80.80 2.83 0.84	75.11 2.60 1.83	68.70 2.60 2.34	68.51 2.26 2.22	62.76 2.05 1.47
BETHLEHEM___STEEL 23779	57.66 1.90 0.00	52.24 1.27 0.00	50.13 0.89 0.00	48.05 0.71 0.00	47.08 0.56 0.00	46.74 0.23 0.00	47.23 0.00 0.00	46.16 -0.32 0.00	45.35 0.00 0.00	51.61 1.06 0.00	53.85 1.67 0.00	57.03 1.88 0.00	58.21 2.56 0.00	58.25 2.62 0.00	65.15 2.20 0.00	71.35 2.35 0.00	78.82 2.81 0.00	85.28 2.72 0.00	82.07 1.85 0.00	80.86 2.05 0.00	76.57 2.23 0.00	70.42 1.99 0.00	71.55 3.08 0.00	65.92 3.73 0.00
BETHPAGE_CC_5 323564	88.35 7.42 -25.18	87.00 6.67 -29.36	71.04 6.40 -15.40	54.43 5.96 -1.13	53.05 5.86 -0.67	53.72 5.91 -1.31	53.35 6.10 -0.02	56.08 6.04 -3.55	77.32 5.67 -26.30	75.05 6.27 -18.23	85.54 6.26 -27.09	89.29 6.45 -27.69	90.50 6.56 -28.29	102.72 6.45 -40.63	138.10 7.24 -67.92	127.20 8.14 -50.06	129.47 9.04 -44.43	134.07 9.74 -41.77	111.69 9.46 -22.00	103.94 9.14 -15.99	93.40 8.77 -10.29	99.52 8.21 -22.87	89.46 8.56 -12.43	85.46 8.08 -15.20
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	57.76 2.00 0.00	52.39 1.43 0.00	50.28 1.04 0.00	48.19 0.85 0.00	47.22 0.70 0.00	46.83 0.33 0.00	47.38 0.14 0.00	46.25 -0.23 0.00	45.49 0.14 0.00	51.76 1.21 0.00	54.01 1.83 0.00	57.25 2.10 0.00	58.38 2.73 0.00	58.42 2.78 0.00	65.40 2.45 0.00	71.62 2.62 0.00	79.12 3.12 0.00	85.62 3.06 0.00	82.39 2.17 0.00	81.17 2.36 0.00	76.79 2.45 0.00	70.63 2.19 0.00	71.75 3.29 0.00	66.11 3.92 0.00
BINGHAMTON___COGEN 23790	57.66 1.90 0.00	52.55 1.58 0.00	50.72 1.48 0.00	48.66 1.32 0.00	47.78 1.26 0.00	47.67 1.16 0.00	48.42 1.18 0.00	47.50 1.02 0.00	46.44 1.09 0.00	52.17 1.62 0.00	54.06 1.88 0.00	57.13 1.98 0.00	57.88 2.23 0.00	57.87 2.23 0.00	65.40 2.45 0.00	71.62 2.62 0.00	79.05 3.04 0.00	85.78 3.22 0.00	83.19 2.97 0.00	81.65 2.83 0.00	77.01 2.67 0.00	70.83 2.39 0.00	71.13 2.67 0.00	64.86 2.67 0.00
BLACK RIVER___HYD 24047	56.77 1.00 0.00	51.88 0.92 0.00	50.08 0.84 0.00	48.09 0.76 0.00	47.31 0.79 0.00	47.34 0.84 0.00	48.27 1.04 0.00	47.36 0.88 0.00	46.31 0.95 0.00	51.61 1.06 0.00	53.64 1.46 0.00	56.58 1.43 0.00	57.32 1.67 0.00	57.08 1.44 0.00	64.90 1.95 0.00	71.00 2.00 0.00	78.36 2.36 0.00	85.62 3.06 0.00	83.67 3.45 0.00	82.52 3.71 0.00	78.06 3.72 0.00	71.59 3.15 0.00	71.62 3.15 0.00	64.67 2.49 0.00
BLISS_WT_PWR 323608	58.21 2.45 0.00	52.80 1.83 0.00	50.72 1.48 0.00	48.56 1.23 0.00	47.59 1.07 0.00	47.34 0.84 0.00	47.90 0.66 0.00	46.76 0.28 0.00	46.03 0.68 0.00	52.37 1.82 0.00	54.69 2.50 0.00	57.96 2.81 0.00	59.05 3.40 0.00	59.03 3.39 0.00	66.16 3.21 0.00	72.38 3.38 0.00	80.03 4.03 0.00	86.52 3.96 0.00	83.27 3.05 0.00	82.05 3.23 0.00	77.54 3.19 0.00	71.31 2.87 0.00	72.23 3.76 0.00	66.60 4.42 0.00
BLUE_CIRC_CHEM_DRP 24182	58.09 2.90 0.57	53.59 2.70 0.08	51.70 2.61 0.15	50.08 2.74 0.00	49.26 2.74 0.00	49.20 2.70 0.00	49.97 2.74 0.00	48.99 2.51 0.00	47.47 2.18 0.06	52.61 2.48 0.42	54.13 2.50 0.56	56.92 2.65 0.88	57.41 2.67 0.91	57.24 2.56 0.96	65.18 3.02 0.79	70.04 3.38 2.35	78.18 3.87 1.70	85.81 4.29 1.04	83.76 4.33 0.79	82.43 4.25 0.64	76.89 3.94 1.39	70.50 3.83 1.77	70.42 3.63 1.68	64.37 3.29 1.11
BOC_GAS_DRP 24189	57.65 2.40 0.50	53.14 2.24 0.07	51.28 2.16 0.13	49.65 2.32 0.00	48.80 2.28 0.00	48.78 2.28 0.00	49.55 2.31 0.00	48.58 2.09 0.00	47.12 1.82 0.05	52.21 2.02 0.37	53.72 2.03 0.49	56.52 2.15 0.78	56.96 2.11 0.81	56.85 2.06 0.85	64.58 2.33 0.70	69.55 2.62 2.08	77.46 2.96 1.50	84.77 3.14 0.92	82.73 3.21 0.70	81.40 3.16 0.56	76.09 2.98 1.23	69.75 2.87 1.57	69.65 2.67 1.48	63.69 2.49 0.98
BORALEX_4TH_BRANCH 23824	58.07 3.90 1.60	54.43 3.67 0.21	51.99 3.15 0.41	50.60 3.26 0.00	49.69 3.16 0.00	49.62 3.12 0.00	50.59 3.35 0.00	50.00 3.11 -0.40	49.70 3.24 -1.53	54.37 3.24 -0.58	56.63 3.24 -1.20	59.86 3.36 -1.34	61.03 3.40 -1.98	60.93 3.23 -2.07	68.44 3.78 -1.71	72.94 4.21 0.27	81.07 4.79 -0.28	88.75 5.20 -0.99	87.24 5.29 -1.72	82.31 5.28 1.79	75.80 4.98 3.52	69.48 4.66 3.61	68.02 4.25 4.70	62.99 3.92 3.12
BOWLINE___1 23526	62.00 5.41 -0.83	55.92 4.84 -0.11	54.03 4.58 -0.21	51.50 4.17 0.00	50.66 4.14 0.00	50.64 4.14 0.00	51.67 4.44 0.00	54.05 4.37 -3.20	63.06 4.13 -13.58	69.70 4.70 -14.44	79.75 4.85 -22.71	91.77 5.13 -31.49	98.21 5.23 -37.32	99.82 5.18 -39.01	101.11 5.86 -32.31	128.77 6.42 -53.36	125.45 7.07 -42.37	122.56 7.59 -32.41	120.11 7.46 -32.43	86.99 7.25 -0.93	86.12 6.91 -4.87	88.13 6.43 -13.26	77.29 6.37 -2.45	69.78 5.97 -1.63
BOWLINE___2 23595	62.00 5.41 -0.83	55.92 4.84 -0.11	54.03 4.58 -0.21	51.50 4.17 0.00	50.66 4.14 0.00	50.64 4.14 0.00	51.67 4.44 0.00	54.04 4.37 -3.19	63.00 4.13 -13.52	69.64 4.70 -14.38	79.66 4.85 -22.62	91.65 5.13 -31.36	98.05 5.23 -37.17	99.66 5.18 -38.85	100.97 5.86 -32.17	128.56 6.42 -53.14	125.28 7.07 -42.20	122.43 7.59 -32.28	119.98 7.46 -32.29	86.99 7.25 -0.93	86.11 6.91 -4.86	88.08 6.43 -13.21	77.29 6.37 -2.45	69.79 5.97 -1.63
BRANSCOMB___SOLAR 323811	59.06 4.35 1.05	55.01 4.18 0.14	52.62 3.64 0.27	51.07 3.74 0.00	50.19 3.67 0.00	50.09 3.58 0.00	50.87 3.64 0.00	49.97 3.49 0.00	48.55 3.31 0.11	53.63 3.84 0.77	54.86 3.71 1.03	57.50 3.97 1.62	57.86 3.89 1.69	57.66 3.79 1.76	65.89 4.40 1.46	69.86 5.18 4.32	78.96 6.08 3.13	87.58 6.94 1.92	85.98 7.22 1.46	84.97 7.33 1.18	78.25 6.46 2.55	71.54 6.37 3.26	71.27 5.89 3.09	65.17 5.03 2.05
BROOKHAVEN___DRP 24191	87.74 6.80 -25.18	86.49 6.16 -29.36	70.50 5.86 -15.40	53.90 5.44 -1.13	52.58 5.39 -0.67	53.26 5.44 -1.31	52.87 5.62 -0.02	55.56 5.53 -3.55	76.91 5.26 -26.30	75.00 6.22 -18.23	85.49 6.21 -27.09	89.02 6.18 -27.69	90.06 6.12 -28.29	102.34 6.07 -40.63	137.79 6.92 -67.92	127.13 8.07 -50.06	129.62 9.19 -44.43	134.40 10.07 -41.77	111.85 9.62 -22.00	104.33 9.53 -15.99	93.55 8.92 -10.29	99.52 8.21 -22.87	89.94 9.04 -12.43	85.78 8.39 -15.20
BROOKLYN_NAVY_YARD 23515	63.00 6.35 -0.89	56.79 5.71 -0.12	54.88 5.42 -0.23	52.26 4.92 0.00	51.36 4.84 0.00	51.39 4.88 0.00	52.38 5.15 0.00	53.83 5.20 -2.14	59.36 4.90 -9.11	65.91 5.46 -15.51	73.22 5.53 -21.57	82.45 5.74 -25.48	86.98 5.62 -26.63	87.89 6.36 -22.06	91.36 7.11 -37.03	113.14 7.76 -29.31	113.07 8.25 -22.27	113.08 8.19 -22.14	110.55 7.96 -1.00	87.77 7.66 -4.06	86.06 7.18 -9.89	85.52 7.46 -2.62	78.55 7.02 -1.74	70.95 7.02 -1.74

BROOKLYN___ARMY_DRP 323595	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
BROOME_2_LFGE 323671	57.66 1.90 0.00	52.55 1.58 0.00	50.72 1.48 0.00	48.66 1.32 0.00	47.78 1.26 0.00	47.67 1.16 0.00	48.42 1.18 0.00	47.50 1.02 0.00	46.44 1.09 0.00	52.17 1.62 0.00	54.06 1.88 0.00	57.13 1.98 0.00	57.88 2.23 0.00	57.87 2.23 0.00	65.40 2.45 0.00	71.62 2.62 0.00	79.05 3.04 0.00	85.78 3.22 0.00	83.19 2.97 0.00	81.65 2.83 0.00	77.01 2.67 0.00	70.83 2.39 0.00	71.13 2.67 0.00	64.86 2.67 0.00
BROOME___LFGE 323600	57.66 1.90 0.00	52.55 1.58 0.00	50.72 1.48 0.00	48.66 1.32 0.00	47.78 1.26 0.00	47.67 1.16 0.00	48.42 1.18 0.00	47.50 1.02 0.00	46.44 1.09 0.00	52.17 1.62 0.00	54.06 1.88 0.00	57.13 1.98 0.00	57.88 2.23 0.00	57.87 2.23 0.00	65.40 2.45 0.00	71.62 2.62 0.00	79.05 3.04 0.00	85.78 3.22 0.00	83.19 2.97 0.00	81.65 2.83 0.00	77.01 2.67 0.00	70.83 2.39 0.00	71.13 2.67 0.00	64.86 2.67 0.00
BURROWS___LYONSDAL 23803	56.77 1.00 0.00	51.83 0.87 0.00	50.08 0.84 0.00	48.09 0.76 0.00	47.31 0.79 0.00	47.34 0.84 0.00	48.27 1.04 0.00	47.46 0.98 0.00	46.35 1.00 0.00	51.66 1.11 0.00	53.59 1.41 0.00	56.64 1.49 0.00	57.49 1.83 0.00	57.31 1.67 0.00	65.15 2.20 0.00	71.35 2.35 0.00	78.66 2.66 0.00	85.62 3.06 0.00	83.27 3.05 0.00	81.73 2.92 0.00	77.17 2.82 0.00	70.83 2.39 0.00	70.93 2.46 0.00	64.17 1.99 0.00
CAITHNESS_CC_1 323624	87.74 6.80 -25.18	86.49 6.16 -29.36	70.50 5.86 -15.40	53.90 5.44 -1.13	52.58 5.39 -0.67	53.26 5.44 -1.31	52.87 5.62 -0.02	55.56 5.53 -3.55	76.91 5.26 -26.30	74.90 6.11 -18.23	85.43 6.15 -27.09	88.91 6.07 -27.69	89.95 6.01 -28.29	102.17 5.89 -40.63	137.61 6.74 -67.92	126.92 7.86 -50.06	129.32 8.89 -44.43	134.07 9.74 -41.77	111.53 9.30 -22.00	104.02 9.22 -15.99	93.33 8.69 -10.29	99.38 8.07 -22.87	89.80 8.90 -12.43	85.72 8.34 -15.20
CALPINE BETH_PAGE_GT4 24209	88.30 7.36 -25.18	86.95 6.62 -29.36	71.04 6.40 -15.40	54.43 5.96 -1.13	53.05 5.86 -0.67	53.72 5.91 -1.31	53.39 6.14 -0.02	56.08 6.04 -3.55	77.27 5.62 -26.30	74.90 6.11 -18.23	85.48 6.21 -27.09	89.29 6.45 -27.69	90.50 6.56 -28.29	102.67 6.40 -40.63	138.10 7.24 -67.92	127.13 8.07 -50.06	129.39 8.96 -44.43	133.99 9.65 -41.77	111.61 9.38 -22.00	103.86 9.06 -15.99	93.33 8.69 -10.29	99.45 8.14 -22.87	89.39 8.49 -12.43	85.34 7.96 -15.20
CALPINE_BETH_PAGE_GT_4 323586	88.30 7.36 -25.18	86.95 6.62 -29.36	71.04 6.40 -15.40	54.43 5.96 -1.13	53.05 5.86 -0.67	53.72 5.91 -1.31	53.39 6.14 -0.02	56.08 6.04 -3.55	77.27 5.62 -26.30	74.90 6.11 -18.23	85.48 6.21 -27.09	89.29 6.45 -27.69	90.50 6.56 -28.29	102.67 6.40 -40.63	138.10 7.24 -67.92	127.13 8.07 -50.06	129.39 8.96 -44.43	133.99 9.65 -41.77	111.61 9.38 -22.00	103.86 9.06 -15.99	93.33 8.69 -10.29	99.45 8.14 -22.87	89.39 8.49 -12.43	85.34 7.96 -15.20
CALPINE_BP_GT1 23823	88.30 7.36 -25.18	86.95 6.62 -29.36	71.04 6.40 -15.40	54.43 5.96 -1.13	53.05 5.86 -0.67	53.72 5.91 -1.31	53.39 6.14 -0.02	56.08 6.04 -3.55	77.27 5.62 -26.30	74.90 6.11 -18.23	85.48 6.21 -27.09	89.29 6.45 -27.69	90.50 6.56 -28.29	102.67 6.40 -40.63	138.10 7.24 -67.92	127.13 8.07 -50.06	129.39 8.96 -44.43	133.99 9.65 -41.77	111.61 9.38 -22.00	103.86 9.06 -15.99	93.33 8.69 -10.29	99.45 8.14 -22.87	89.39 8.49 -12.43	85.34 7.96 -15.20
CALSPAN___DRP 24200	57.66 1.90 0.00	52.24 1.27 0.00	50.13 0.89 0.00	48.05 0.71 0.00	47.08 0.56 0.00	46.74 0.23 0.00	47.23 0.00 0.00	46.16 -0.32 0.00	45.35 0.00 0.00	51.61 1.06 0.00	53.85 1.67 0.00	57.03 1.88 0.00	58.21 2.56 0.00	58.25 2.62 0.00	65.15 2.20 0.00	71.35 2.35 0.00	78.82 2.81 0.00	85.28 2.72 0.00	82.07 1.85 0.00	80.86 2.05 0.00	76.57 2.23 0.00	70.42 1.99 0.00	71.55 3.08 0.00	65.92 3.73 0.00
CALVERTON___SOLAR 323806	87.85 6.91 -25.18	86.59 6.27 -29.36	70.65 6.01 -15.40	54.00 5.54 -1.13	52.67 5.49 -0.67	53.35 5.53 -1.31	52.96 5.71 -0.02	55.66 5.62 -3.55	77.00 5.35 -26.30	75.15 6.37 -18.23	85.70 6.42 -27.09	89.24 6.39 -27.69	90.34 6.40 -28.29	102.61 6.34 -40.63	138.10 7.24 -67.92	127.55 8.48 -50.06	130.08 9.65 -44.43	134.90 10.57 -41.77	112.41 10.19 -22.00	104.81 10.01 -15.99	93.92 9.29 -10.29	99.86 8.55 -22.87	90.21 9.31 -12.43	86.09 8.71 -15.20
CANDIGU_WT_PWR 323617	57.99 2.23 0.00	52.64 1.68 0.00	50.72 1.48 0.00	48.56 1.23 0.00	47.68 1.16 0.00	47.44 0.93 0.00	48.09 0.85 0.00	47.09 0.60 0.00	46.17 0.82 0.00	52.22 1.67 0.00	54.22 2.03 0.00	57.36 2.21 0.00	58.27 2.62 0.00	58.31 2.67 0.00	65.53 2.58 0.00	71.76 2.76 0.00	79.34 3.34 0.00	86.19 3.63 0.00	83.35 3.13 0.00	82.12 3.31 0.00	77.54 3.19 0.00	71.31 2.87 0.00	72.03 3.56 0.00	65.98 3.79 0.00
CARR STREET_E__SYR 24060	55.93 0.17 0.00	51.07 0.10 0.00	49.34 0.10 0.00	47.38 0.05 0.00	46.52 0.00 0.00	46.41 -0.09 0.00	47.19 -0.05 0.00	46.39 -0.09 0.00	45.35 0.00 0.00	50.86 0.31 0.00	52.55 0.37 0.00	55.54 0.39 0.00	56.10 0.44 0.00	56.14 0.50 0.00	63.33 0.38 0.00	69.14 0.14 0.00	76.31 0.31 0.00	82.89 0.33 0.00	80.30 0.08 0.00	78.81 0.00 0.00	74.27 -0.07 0.00	68.37 -0.07 0.00	68.60 0.14 0.00	62.31 0.12 0.00
CARTHAGE___PAPER 23857	56.32 0.56 0.00	51.47 0.51 0.00	49.68 0.44 0.00	47.71 0.38 0.00	46.99 0.47 0.00	47.02 0.51 0.00	47.94 0.71 0.00	47.09 0.60 0.00	46.03 0.68 0.00	51.21 0.66 0.00	53.12 0.94 0.00	56.14 0.99 0.00	56.88 1.22 0.00	56.69 1.05 0.00	64.40 1.45 0.00	70.45 1.45 0.00	77.60 1.60 0.00	84.79 2.23 0.00	82.95 2.73 0.00	81.73 2.92 0.00	77.24 2.90 0.00	70.83 2.39 0.00	70.86 2.40 0.00	63.99 1.80 0.00
CASSADAGA_WT_PWR 323784	59.55 3.79 0.00	53.97 3.01 0.00	51.80 2.56 0.00	49.70 2.37 0.00	48.75 2.23 0.00	48.41 1.91 0.00	48.98 1.75 0.00	48.11 1.63 0.00	47.40 2.04 0.00	53.94 3.39 0.00	56.36 4.18 0.00	59.89 4.74 0.00	61.00 5.34 0.00	61.09 5.46 0.00	68.29 5.35 0.00	74.80 5.80 0.00	82.69 6.69 0.00	89.49 6.94 0.00	86.08 5.85 0.00	84.64 5.83 0.00	80.07 5.72 0.00	73.64 5.20 0.00	74.42 5.95 0.00	68.34 6.16 0.00
CE_DUNWOOD___DRP 24194	62.50 5.85 -0.88	56.33 5.25 -0.12	54.44 4.97 -0.23	51.88 4.54 0.00	51.03 4.51 0.00	51.02 4.51 0.00	52.06 4.82 0.00	53.50 4.74 -2.27	59.51 4.49 -9.67	66.07 5.05 -10.46	73.80 5.22 -16.40	83.41 5.46 -22.80	88.17 5.56 -26.95	89.26 5.46 -28.17	92.45 6.17 -23.33	114.90 6.83 -39.06	114.39 7.45 -30.94	114.09 8.01 -23.53	111.58 7.94 -23.42	87.45 7.64 -0.99	85.87 7.36 -4.17	85.60 6.84 -10.32	77.91 6.85 -2.60	70.38 6.47 -1.73



CE_MILLWOOD___DRP 24193	62.27	56.18	54.29	51.78	50.89	50.88	51.91	53.54	60.12	66.67	74.85	84.90	89.98	91.21	94.03	117.41	116.42	115.63	113.06	87.29	85.78	86.03	77.69	70.12
	5.63	5.10	4.83	4.45	4.37	4.37	4.68	4.60	4.35	4.90	5.06	5.30	5.40	5.34	6.04	6.62	7.30	7.85	7.70	7.49	7.14	6.71	6.64	6.22
	-0.88	-0.12	-0.22	0.00	0.00	0.00	0.00	-2.45	-10.41	-11.22	-17.60	-24.45	-28.93	-30.23	-25.04	-41.79	-33.12	-25.22	-25.13	-0.98	-4.30	-10.88	-2.58	-1.71
CE_NYC2_DRP 24202	63.23	57.00	55.09	52.46	51.60	51.63	52.63	54.02	59.53	66.09	73.46	82.75	87.28	88.12	91.45	113.22	113.10	113.05	110.51	88.01	86.36	85.85	78.83	71.20
	6.58	5.91	5.61	5.11	5.07	5.12	5.38	5.39	5.08	5.66	5.79	6.07	6.18	5.89	6.48	7.24	7.83	8.25	8.19	8.20	7.96	7.53	7.73	7.27
	-0.90	-0.13	-0.24	-0.01	-0.01	-0.01	-0.01	-2.15	-9.10	-9.88	-15.48	-21.54	-25.45	-26.59	-22.02	-36.97	-29.27	-22.23	-22.10	-1.00	-4.06	-9.88	-2.62	-1.75
CE_NYC_DRP 24195	63.06	56.89	54.93	52.30	51.45	51.48	52.52	53.88	59.41	65.96	73.39	82.63	87.16	88.12	91.56	113.36	113.31	113.34	110.72	88.01	86.28	85.73	78.61	71.01
	6.41	5.81	5.47	4.97	4.93	4.98	5.29	5.25	4.94	5.51	5.69	5.90	6.01	5.84	6.55	7.31	7.98	8.51	8.34	8.20	7.88	7.39	7.53	7.09
	-0.89	-0.12	-0.23	0.00	0.00	0.00	0.00	-2.14	-9.12	-9.90	-15.51	-21.57	-25.49	-26.64	-22.06	-37.05	-29.33	-22.28	-22.15	-1.00	-4.06	-9.90	-2.62	-1.74
CHAFFEE___LFGE 323603	57.88	52.44	50.32	48.23	47.26	46.92	47.42	46.39	45.63	51.92	54.22	57.41	58.60	58.64	65.65	71.90	79.43	85.95	82.71	81.49	77.09	70.83	71.89	66.22
	2.12	1.48	1.08	0.90	0.74	0.42	0.19	-0.09	0.27	1.37	2.03	2.26	2.95	3.00	2.70	2.90	3.42	3.39	2.49	2.68	2.75	2.39	3.42	4.04
	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	0.00	0.00	0.00	0.00
CHATEAUG_WT_PWR 323614	54.42	49.63	47.95	46.20	45.40	45.53	46.10	45.55	44.67	49.34	50.78	53.77	54.26	54.47	61.44	67.42	74.03	80.82	78.62	77.47	73.23	67.21	66.96	60.51
	-1.34	-1.33	-1.28	-1.14	-1.12	-0.98	-1.13	-0.93	-0.68	-1.21	-1.41	-1.38	-1.39	-1.17	-1.51	-1.58	-1.98	-1.74	-1.60	-1.34	-1.11	-1.23	-1.51	-1.68
	0.00	0.01	0.01	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	0.00
CHAT_HIGH_FALL_HYD 323578	54.31	49.53	47.86	46.10	45.31	45.44	46.01	45.50	44.67	49.34	50.72	53.72	54.26	54.53	61.44	67.48	73.95	80.74	78.62	77.47	73.23	67.14	66.96	60.44
	-1.45	-1.43	-1.38	-1.23	-1.21	-1.07	-1.23	-0.98	-0.68	-1.21	-1.46	-1.43	-1.39	-1.11	-1.51	-1.52	-2.05	-1.82	-1.60	-1.34	-1.11	-1.30	-1.51	-1.74
	0.00	0.01	0.01	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	0.00
CHAUTAUQUA___LFGE 323629	58.88	53.36	51.26	49.09	48.15	47.81	48.27	47.36	46.62	53.03	55.37	58.68	59.83	59.92	67.04	73.35	81.10	87.76	84.47	83.14	78.65	72.34	73.26	67.29
	3.12	2.40	2.02	1.75	1.63	1.30	1.04	0.88	1.27	2.48	3.18	3.53	4.18	4.28	4.09	4.35	5.09	5.20	4.25	4.33	4.31	3.90	4.79	5.10
	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	0.00	0.00	0.00	0.00
CH_MIDHUDSON___DRP 24192	61.38	55.49	53.66	51.31	50.47	50.46	51.44	51.12	51.74	57.98	61.43	66.59	68.30	68.58	75.18	87.19	92.28	96.76	94.07	86.39	83.07	78.66	76.46	69.18
	4.91	4.43	4.24	3.98	3.95	3.95	4.20	4.04	3.81	4.35	4.49	4.74	4.84	4.79	5.47	6.00	6.76	7.18	7.06	6.78	6.46	6.02	5.89	5.60
	-0.72	-0.09	-0.18	0.00	0.00	0.00	0.00	-0.59	-2.57	-3.08	-4.75	-6.70	-7.81	-8.16	-6.76	-12.19	-9.52	-7.02	-6.79	-0.80	-2.27	-4.20	-2.11	-1.40
CH_MISC_IPPS 23765	61.81	55.85	53.96	51.60	50.71	50.74	51.72	51.29	51.40	57.74	60.87	65.67	67.16	67.48	74.41	85.73	91.21	96.32	93.48	87.29	83.76	78.93	77.18	69.81
	5.30	4.79	4.53	4.26	4.19	4.23	4.49	4.37	4.13	4.75	4.96	5.24	5.40	5.46	6.17	6.83	7.53	8.18	7.94	7.64	7.21	6.71	6.51	6.16
	-0.75	-0.10	-0.19	0.00	0.00	0.00	0.00	-0.44	-1.92	-2.43	-3.72	-5.28	-6.11	-6.39	-5.29	-9.90	-7.68	-5.58	-5.31	-0.84	-2.21	-3.78	-2.20	-1.46
CH_RES_BVR_FALLS 23983	55.37	50.56	48.80	46.91	46.10	46.09	46.86	46.16	45.13	50.25	51.87	54.32	54.87	54.86	62.07	68.03	74.87	81.32	79.10	77.71	73.30	67.41	67.37	61.13
	-0.39	-0.41	-0.44	-0.43	-0.42	-0.42	-0.38	-0.32	-0.23	-0.30	-0.31	-0.83	-0.78	-0.78	-0.88	-0.97	-1.14	-1.24	-1.12	-1.10	-1.04	-1.02	-1.10	-1.06
	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	0.00	0.00	0.00	0.00
CH_RES_NIAGARA 23895	55.76	50.91	48.90	46.91	45.91	45.58	45.72	44.72	43.86	49.95	52.03	54.93	56.15	56.08	62.63	68.66	75.70	81.81	78.78	77.71	73.60	67.82	69.29	63.74
	0.00	-0.05	-0.34	-0.43	-0.61	-0.93	-1.51	-1.77	-1.50	-0.60	-0.16	-0.22	0.50	0.44	-0.31	-0.34	-0.30	-0.74	-1.44	-1.10	-0.74	-0.62	0.82	1.56
	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	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE 23985	56.20	51.32	49.59	47.57	46.75	46.69	47.47	46.62	45.63	51.16	52.86	55.92	56.43	56.52	63.95	70.04	77.29	83.96	81.26	79.76	75.16	69.12	69.35	63.06
	0.44	0.36	0.35	0.24	0.23	0.19	0.24	0.14	0.27	0.61	0.68	0.77	0.78	0.89	1.00	1.04	1.29	1.40	1.04	0.95	0.82	0.68	0.89	0.87
	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	0.00	0.00	0.00	0.00
CLINTON_WT_PWR 323605	54.42	49.63	47.95	46.20	45.40	45.53	46.10	45.55	44.67	49.34	50.78	53.77	54.26	54.47	61.44	67.42	74.03	80.82	78.62	77.47	73.23	67.21	66.96	60.51
	-1.34	-1.33	-1.28	-1.14	-1.12	-0.98	-1.13	-0.93	-0.68	-1.21	-1.41	-1.38	-1.39	-1.17	-1.51	-1.58	-1.98	-1.74	-1.60	-1.34	-1.11	-1.23	-1.51	-1.68
	0.00	0.01	0.01	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	0.00
CLINTON___LFGE 323618	55.03	50.14	48.40	46.67	45.87	45.99	46.53	45.97	45.17	49.89	51.30	54.38	54.93	55.25	62.26	68.45	75.01	81.99	79.75	78.58	74.27	68.10	67.85	61.19
	-0.73	-0.82	-0.84	-0.66	-0.65	-0.51	-0.71	-0.51	-0.18	-0.66	-0.89	-0.77	-0.73	-0.39	-0.69	-0.55	-0.99	-0.57	-0.48	-0.24	-0.07	-0.34	-0.62	-1.00
	0.00	0.01	0.01	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	0.00
COLONIE_LFGE___ 323577	58.20	54.23	51.96	50.51	49.64	49.53	50.40	49.46	47.91	52.81	54.11	56.66	57.07	56.86	64.97	68.49	77.43	85.86	84.11	82.98	76.50	69.72	69.53	63.84
	3.57	3.42	3.00	3.17	3.12	3.02	3.17	2.98	2.68	3.08	3.03	3.25	3.23	3.11	3.59	4.14	4.79	5.36	5.46	5.43	4.91	4.79	4.39	3.86
	1.13	0.15	0.29	0.00	0.00	0.00	0.00	0.00	0.12	0.82	1.10	1.74	1.81	1.89	1.57	4.65	3.36	2.06	1.57	1.26	2.74	3.50	3.32	2.20

COPENHAGEN_WT_PWR 323753	56.65 0.89 0.00	51.78 0.81 0.00	49.98 0.74 0.00	48.00 0.66 0.00	47.22 0.70 0.00	47.20 0.70 0.00	48.13 0.90 0.00	47.22 0.74 0.00	46.17 0.82 0.00	51.51 0.96 0.00	53.49 1.31 0.00	56.47 1.32 0.00	57.16 1.50 0.00	56.97 1.33 0.00	64.65 1.70 0.00	70.79 1.79 0.00	78.13 2.13 0.00	85.28 2.72 0.00	83.35 3.13 0.00	82.12 3.31 0.00	77.61 3.27 0.00	71.25 2.81 0.00	71.28 2.81 0.00	64.42 2.24 0.00
CORNELL____ 23752	57.82 2.06 0.00	52.70 1.73 0.00	50.92 1.68 0.00	48.80 1.47 0.00	47.96 1.44 0.00	47.85 1.35 0.00	48.65 1.42 0.00	47.78 1.30 0.00	46.71 1.36 0.00	52.47 1.92 0.00	54.38 2.19 0.00	57.47 2.32 0.00	58.21 2.56 0.00	58.25 2.62 0.00	65.84 2.90 0.00	72.11 3.11 0.00	79.50 3.50 0.00	86.52 3.96 0.00	84.00 3.77 0.00	82.52 3.71 0.00	77.76 3.42 0.00	71.52 3.08 0.00	71.75 3.29 0.00	65.23 3.05 0.00
COXSACKIE___GT 23611	58.71 2.95 0.00	53.82 2.85 0.00	51.80 2.56 0.00	50.41 3.08 0.00	49.64 3.12 0.00	49.44 2.93 0.00	49.69 2.45 0.00	48.62 2.14 0.00	46.98 1.63 0.00	52.58 2.02 0.00	53.70 1.51 0.00	57.03 1.88 0.00	57.49 1.83 0.00	57.47 1.83 0.00	65.28 2.33 0.00	71.90 2.90 0.00	80.10 4.10 0.00	87.85 5.29 0.00	85.44 5.21 0.00	83.86 5.05 0.00	78.95 4.61 0.00	72.95 4.52 0.00	72.44 3.97 0.00	65.79 3.61 0.00
CPV_VALLEY___CC1 323721	60.51 4.07 -0.68	54.67 3.62 -0.09	52.86 3.45 -0.17	50.51 3.17 0.00	49.69 3.16 0.00	49.67 3.16 0.00	50.59 3.35 0.00	49.00 3.30 0.78	45.23 3.09 3.21	51.21 3.54 2.87	51.17 3.65 4.67	52.70 3.86 6.31	51.93 3.95 7.67	51.51 3.89 8.02	60.71 4.40 6.64	64.54 4.90 9.36	73.63 5.32 7.69	81.97 5.69 6.28	79.17 5.61 6.67	85.01 5.43 -0.76	80.50 5.20 -0.96	72.81 4.86 0.49	75.26 4.79 -2.00	67.99 4.48 -1.33
CPV_VALLEY___CC2 323722	60.51 4.07 -0.68	54.67 3.62 -0.09	52.86 3.45 -0.17	50.51 3.17 0.00	49.69 3.16 0.00	49.67 3.16 0.00	50.59 3.35 0.00	49.00 3.30 0.78	45.23 3.09 3.21	51.21 3.54 2.87	51.17 3.65 4.67	52.70 3.86 6.31	51.93 3.95 7.67	51.51 3.89 8.02	60.71 4.40 6.64	64.54 4.90 9.36	73.63 5.32 7.69	81.97 5.69 6.28	79.17 5.61 6.67	85.01 5.43 -0.76	80.50 5.20 -0.96	72.81 4.86 0.49	75.26 4.79 -2.00	67.99 4.48 -1.33
CRESCENT___HYD 24018	58.20 3.57 1.13	54.23 3.42 0.15	51.96 3.00 0.29	50.51 3.17 0.00	49.64 3.12 0.00	49.53 3.02 0.00	50.40 3.17 0.00	49.46 2.98 0.00	47.91 2.68 0.12	52.81 3.08 0.82	54.11 3.03 1.10	56.66 3.25 1.74	57.07 3.23 1.81	56.86 3.11 1.89	64.97 3.59 1.57	68.49 4.14 4.65	77.43 4.79 3.36	85.86 5.36 2.06	84.11 5.46 1.57	82.98 5.43 1.26	76.50 4.91 2.74	69.72 4.79 3.50	69.53 4.39 3.32	63.84 3.86 2.20
CRICKET___VALLEY_CC1 323756	51.72 4.02 8.06	53.57 3.67 1.07	50.63 3.45 2.06	50.70 3.36 0.00	49.82 3.30 0.00	49.86 3.35 0.00	50.78 3.54 0.00	50.76 3.39 -0.88	51.26 3.04 -2.87	51.88 3.39 2.06	53.85 3.50 1.83	54.72 3.70 4.13	56.37 3.73 3.01	56.11 3.61 3.15	64.43 4.09 2.60	54.15 4.55 19.41	68.01 5.02 13.00	81.73 5.36 6.19	82.98 5.38 2.62	74.98 5.20 9.03	60.51 4.98 18.82	51.01 4.66 22.09	49.35 4.59 23.70	50.73 4.29 15.74
CRICKET___VALLEY_CC2 323757	51.72 4.02 8.06	53.57 3.67 1.07	50.63 3.45 2.06	50.70 3.36 0.00	49.82 3.30 0.00	49.86 3.35 0.00	50.78 3.54 0.00	50.76 3.39 -0.88	51.26 3.04 -2.87	51.88 3.39 2.06	53.85 3.50 1.83	54.72 3.70 4.13	56.37 3.73 3.01	56.11 3.61 3.15	64.43 4.09 2.60	54.15 4.55 19.41	68.01 5.02 13.00	81.73 5.36 6.19	82.98 5.38 2.62	74.98 5.20 9.03	60.51 4.98 18.82	51.01 4.66 22.09	49.35 4.59 23.70	50.73 4.29 15.74
CRICKET___VALLEY_CC3 323758	51.72 4.02 8.06	53.57 3.67 1.07	50.63 3.45 2.06	50.70 3.36 0.00	49.82 3.30 0.00	49.86 3.35 0.00	50.78 3.54 0.00	50.76 3.39 -0.88	51.26 3.04 -2.87	51.88 3.39 2.06	53.85 3.50 1.83	54.72 3.70 4.13	56.37 3.73 3.01	56.11 3.61 3.15	64.43 4.09 2.60	54.15 4.55 19.41	68.01 5.02 13.00	81.73 5.36 6.19	82.98 5.38 2.62	74.98 5.20 9.03	60.51 4.98 18.82	51.01 4.66 22.09	49.35 4.59 23.70	50.73 4.29 15.74
CRUCIBLE_METL_DRP 24180	56.20 0.44 0.00	51.32 0.36 0.00	49.59 0.35 0.00	47.57 0.24 0.00	46.75 0.23 0.00	46.69 0.19 0.00	47.47 0.24 0.00	46.62 0.14 0.00	45.63 0.27 0.00	51.16 0.61 0.00	52.86 0.68 0.00	55.92 0.77 0.00	56.43 0.78 0.00	56.52 0.89 0.00	63.95 1.00 0.00	70.04 1.04 0.00	77.29 1.29 0.00	83.96 1.40 0.00	81.26 1.04 0.00	79.76 0.95 0.00	75.16 0.82 0.00	69.12 0.68 0.00	69.35 0.89 0.00	63.06 0.87 0.00
DAHOWA___HYDRO 323763	59.25 4.51 1.03	55.16 4.33 0.14	52.77 3.79 0.26	51.22 3.88 0.00	50.29 3.77 0.00	50.23 3.72 0.00	51.02 3.78 0.00	50.11 3.63 0.00	48.69 3.45 0.11	53.79 3.99 0.75	54.99 3.81 1.01	57.70 4.14 1.59	58.01 4.01 1.65	57.80 3.89 1.73	66.05 4.53 1.43	70.07 5.31 4.24	79.24 6.30 3.07	87.95 7.27 1.88	86.41 7.63 1.44	85.46 7.80 1.15	78.67 6.84 2.50	71.95 6.71 3.20	71.67 6.23 3.03	65.40 5.22 2.01
DANC___LFGE 323619	56.20 0.44 0.00	51.37 0.41 0.00	49.59 0.35 0.00	47.62 0.29 0.00	46.85 0.33 0.00	46.79 0.28 0.00	47.66 0.42 0.00	46.76 0.28 0.00	45.71 0.36 0.00	51.11 0.56 0.00	52.97 0.78 0.00	55.92 0.77 0.00	56.54 0.89 0.00	56.42 0.78 0.00	63.95 1.00 0.00	69.97 0.97 0.00	77.15 1.14 0.00	84.05 1.49 0.00	81.91 1.69 0.00	80.63 1.81 0.00	76.20 1.86 0.00	70.08 1.64 0.00	70.18 1.71 0.00	63.55 1.37 0.00
DANSKAMMER___1 23586	61.81 5.30 -0.75	55.85 4.79 -0.10	53.96 4.53 -0.19	51.60 4.26 0.00	50.71 4.19 0.00	50.74 4.23 0.00	51.72 4.49 0.00	51.29 4.37 -0.44	51.40 4.13 -1.92	57.74 4.75 -2.43	60.87 4.96 -3.72	65.67 5.24 -5.28	67.16 5.40 -6.11	67.48 5.46 -6.39	74.41 6.17 -5.29	85.73 6.83 -9.90	91.21 7.53 -7.68	96.32 8.18 -5.58	93.48 7.94 -5.31	87.29 7.64 -0.84	83.76 7.21 -2.21	78.93 6.71 -3.78	77.18 6.51 -2.20	69.81 6.16 -1.46
DANSKAMMER___2 23589	61.81 5.30 -0.75	55.85 4.79 -0.10	53.96 4.53 -0.19	51.60 4.26 0.00	50.71 4.19 0.00	50.74 4.23 0.00	51.72 4.49 0.00	51.29 4.37 -0.44	51.40 4.13 -1.92	57.74 4.75 -2.43	60.87 4.96 -3.72	65.67 5.24 -5.28	67.16 5.40 -6.11	67.48 5.46 -6.39	74.41 6.17 -5.29	85.73 6.83 -9.90	91.21 7.53 -7.68	96.32 8.18 -5.58	93.48 7.94 -5.31	87.29 7.64 -0.84	83.76 7.21 -2.21	78.93 6.71 -3.78	77.18 6.51 -2.20	69.81 6.16 -1.46
DANSKAMMER___3 23590	61.81 5.30 -0.75	55.85 4.79 -0.10	53.96 4.53 -0.19	51.60 4.26 0.00	50.71 4.19 0.00	50.74 4.23 0.00	51.72 4.49 0.00	51.29 4.37 -0.44	51.40 4.13 -1.92	57.74 4.75 -2.43	60.87 4.96 -3.72	65.67 5.24 -5.28	67.16 5.40 -6.11	67.48 5.46 -6.39	74.41 6.17 -5.29	85.73 6.83 -9.90	91.21 7.53 -7.68	96.32 8.18 -5.58	93.48 7.94 -5.31	87.29 7.64 -0.84	83.76 7.21 -2.21	78.93 6.71 -3.78	77.18 6.51 -2.20	69.81 6.16 -1.46

DANSKAMMER___4 23591	61.81 5.30 -0.75	55.85 4.79 -0.10	53.96 4.53 -0.19	51.60 4.26 0.00	50.71 4.19 0.00	50.74 4.23 0.00	51.72 4.49 0.00	51.29 4.37 -0.44	51.40 4.13 -1.92	57.74 4.75 -2.43	60.87 4.96 -3.72	65.67 5.24 -5.28	67.16 5.40 -6.11	67.48 5.46 -6.39	74.41 6.17 -5.29	85.73 6.83 -9.90	91.21 7.53 -7.68	96.32 8.18 -5.58	93.48 7.94 -5.31	87.29 7.64 -0.84	83.76 7.21 -2.21	78.93 6.71 -3.78	77.18 6.51 -2.20	69.81 6.16 -1.46
DANSKAMMER___DIESEL 23592	61.81 5.30 -0.75	55.85 4.79 -0.10	53.96 4.53 -0.19	51.60 4.26 0.00	50.71 4.19 0.00	50.74 4.23 0.00	51.72 4.49 0.00	51.29 4.37 -0.44	51.40 4.13 -1.92	57.74 4.75 -2.43	60.87 4.96 -3.72	65.67 5.24 -5.28	67.16 5.40 -6.11	67.48 5.46 -6.39	74.41 6.17 -5.29	85.73 6.83 -9.90	91.21 7.53 -7.68	96.32 8.18 -5.58	93.48 7.94 -5.31	87.29 7.64 -0.84	83.76 7.21 -2.21	78.93 6.71 -3.78	77.18 6.51 -2.20	69.81 6.16 -1.46
DASHVILLE___HYD 23610	60.84 4.63 -0.46	55.15 4.13 -0.06	53.35 3.99 -0.12	50.98 3.65 0.00	50.15 3.63 0.00	50.04 3.53 0.00	51.20 3.97 0.00	50.25 3.76 0.00	48.89 3.49 -0.05	54.88 3.99 -0.33	56.81 4.18 -0.45	60.27 4.41 -0.71	60.79 4.40 -0.74	60.80 4.39 -0.77	68.62 5.04 -0.64	76.48 5.59 -1.89	83.37 6.00 -1.37	89.92 6.52 -0.84	87.29 6.42 -0.64	85.48 6.15 -0.51	81.33 5.87 -1.12	75.41 5.54 -1.43	75.30 5.48 -1.35	68.36 5.28 -0.90
DELAWARE___LFGE 323621	58.49 2.73 0.00	53.41 2.45 0.00	51.70 2.46 0.00	49.61 2.27 0.00	48.80 2.28 0.00	48.74 2.23 0.00	49.50 2.27 0.00	48.58 2.09 0.00	47.35 1.99 0.00	52.93 2.38 0.00	54.74 2.56 0.00	57.91 2.76 0.00	58.60 2.95 0.00	58.47 2.84 0.00	66.28 3.33 0.00	72.66 3.65 0.00	80.10 4.10 0.00	87.01 4.46 0.00	84.55 4.33 0.00	82.99 4.17 0.00	78.28 3.94 0.00	72.06 3.62 0.00	72.09 3.63 0.00	65.48 3.29 0.00
DOGLEVILLE___HYD 23807	57.66 1.90 0.00	52.70 1.73 0.00	50.96 1.72 0.00	48.95 1.61 0.00	48.15 1.63 0.00	48.13 1.63 0.00	49.17 1.94 0.00	48.25 1.77 0.00	47.12 1.77 0.00	52.58 2.02 0.00	54.43 2.24 0.00	57.41 2.26 0.00	58.16 2.51 0.00	58.03 2.39 0.00	65.65 2.70 0.00	71.83 2.83 0.00	79.19 3.19 0.00	85.95 3.39 0.00	83.35 3.13 0.00	81.88 3.07 0.00	77.39 3.05 0.00	71.31 2.87 0.00	71.48 3.01 0.00	64.99 2.80 0.00
DUNKIRK___1 23563	58.77 3.01 0.00	53.26 2.30 0.00	51.11 1.87 0.00	48.99 1.66 0.00	48.05 1.53 0.00	47.71 1.21 0.00	48.18 0.94 0.00	47.22 0.74 0.00	46.49 1.13 0.00	52.88 2.33 0.00	55.16 2.97 0.00	58.52 3.36 0.00	59.66 4.01 0.00	59.70 4.06 0.00	66.79 3.84 0.00	73.14 4.14 0.00	80.87 4.87 0.00	87.43 4.87 0.00	84.23 4.01 0.00	82.91 4.10 0.00	78.43 4.09 0.00	72.13 3.69 0.00	73.05 4.59 0.00	67.10 4.91 0.00
DUNKIRK___2 23564	58.77 3.01 0.00	53.26 2.30 0.00	51.11 1.87 0.00	48.99 1.66 0.00	48.05 1.53 0.00	47.71 1.21 0.00	48.18 0.94 0.00	47.22 0.74 0.00	46.49 1.13 0.00	52.88 2.33 0.00	55.16 2.97 0.00	58.52 3.36 0.00	59.66 4.01 0.00	59.70 4.06 0.00	66.79 3.84 0.00	73.14 4.14 0.00	80.87 4.87 0.00	87.43 4.87 0.00	84.23 4.01 0.00	82.91 4.10 0.00	78.43 4.09 0.00	72.13 3.69 0.00	73.05 4.59 0.00	67.10 4.91 0.00
DUNKIRK___3 23565	58.27 2.51 0.00	52.85 1.89 0.00	50.72 1.48 0.00	48.61 1.28 0.00	47.63 1.11 0.00	47.30 0.79 0.00	47.80 0.57 0.00	46.81 0.33 0.00	45.99 0.63 0.00	52.32 1.77 0.00	54.59 2.40 0.00	57.85 2.70 0.00	58.99 3.34 0.00	59.03 3.39 0.00	66.09 3.15 0.00	72.38 3.38 0.00	79.95 3.95 0.00	86.52 3.96 0.00	83.35 3.13 0.00	82.05 3.23 0.00	77.61 3.27 0.00	71.38 2.94 0.00	72.37 3.90 0.00	66.54 4.35 0.00
DUNKIRK___4 23566	58.27 2.51 0.00	52.85 1.89 0.00	50.72 1.48 0.00	48.61 1.28 0.00	47.63 1.11 0.00	47.30 0.79 0.00	47.80 0.57 0.00	46.81 0.33 0.00	45.99 0.63 0.00	52.32 1.77 0.00	54.59 2.40 0.00	57.85 2.70 0.00	58.99 3.34 0.00	59.03 3.39 0.00	66.09 3.15 0.00	72.38 3.38 0.00	79.95 3.95 0.00	86.52 3.96 0.00	83.35 3.13 0.00	82.05 3.23 0.00	77.61 3.27 0.00	71.38 2.94 0.00	72.37 3.90 0.00	66.54 4.35 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	62.67 6.02 -0.89	56.48 5.40 -0.12	54.59 5.12 -0.23	52.02 4.69 0.00	51.17 4.65 0.00	51.16 4.65 0.00	52.19 4.96 0.00	53.50 4.88 -2.14	59.09 4.63 -9.10	65.65 5.21 -9.89	73.06 5.38 -15.49	82.33 5.63 -21.55	86.85 5.73 -25.46	87.87 5.62 -26.61	91.28 6.29 -22.04	112.97 6.97 -37.00	112.97 7.67 -29.29	113.07 8.25 -22.25	110.45 8.10 -22.12	87.69 7.88 -1.00	85.91 7.51 -4.06	85.38 7.05 -9.89	78.14 7.05 -2.62	70.58 6.66 -1.74
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	61.40 4.91 -0.73	55.44 4.38 -0.10	53.61 4.18 -0.19	51.22 3.88 0.00	50.38 3.86 0.00	50.36 3.86 0.00	51.34 4.11 0.00	50.48 4.00 0.00	49.19 3.76 -0.08	55.43 4.35 -0.53	57.38 4.49 -0.71	61.02 4.74 -1.12	61.66 4.84 -1.17	61.70 4.84 -1.22	69.43 5.47 -1.01	78.13 6.14 -2.99	84.86 6.69 -2.17	91.15 7.27 -1.33	88.38 7.14 -1.01	86.48 6.85 -0.81	82.65 6.54 -1.77	76.79 6.09 -2.26	76.56 5.95 -2.14	69.20 5.60 -1.42
E179THST_138_KV_TB4_REV_LBMP_J 345001	63.40 6.74 -0.90	57.10 6.01 -0.13	55.14 5.66 -0.24	52.60 5.25 -0.01	51.74 5.21 -0.01	51.77 5.25 -0.01	52.72 5.48 -0.01	54.16 5.53 -2.15	59.62 5.17 -9.10	66.30 5.86 -9.89	73.67 6.00 -15.49	82.92 6.23 -21.54	87.39 6.29 -25.45	88.35 6.12 -26.59	91.64 6.67 -22.03	113.37 7.39 -36.98	113.33 8.05 -29.27	113.30 8.51 -22.24	110.51 8.19 -22.10	88.33 8.51 -1.00	86.66 8.25 -4.07	86.13 7.80 -9.89	79.10 8.01 -2.62	71.33 7.40 -1.75
EAST HAMPTON___GT 23717	90.30 9.37 -25.18	88.79 8.46 -29.36	72.72 8.08 -15.40	55.94 7.48 -1.13	54.58 7.40 -0.67	55.31 7.49 -1.31	54.95 7.70 -0.02	57.70 7.67 -3.55	79.27 7.62 -26.30	77.94 9.15 -18.23	88.98 9.70 -27.09	93.05 10.20 -27.69	94.34 10.40 -28.29	106.62 10.35 -40.63	142.45 11.58 -67.92	132.52 13.46 -50.06	135.63 15.20 -44.43	141.09 16.75 -41.77	118.27 16.05 -22.00	110.25 15.45 -15.99	98.60 13.97 -10.29	103.90 12.59 -22.87	94.25 13.35 -12.43	89.64 12.25 -15.20
EAST RIVER___6 23660	63.56 6.91 -0.89	57.25 6.16 -0.12	55.28 5.81 -0.23	52.64 5.30 0.00	51.78 5.26 0.00	51.80 5.30 0.00	52.95 5.71 0.00	54.06 5.44 -2.14	59.37 4.90 -9.12	66.01 5.56 -9.90	73.39 5.69 -15.51	82.74 6.01 -21.57	87.38 6.23 -25.49	88.18 5.89 -26.64	92.06 7.05 -22.06	114.12 8.07 -37.05	114.14 8.81 -29.33	114.00 9.16 -22.28	111.59 9.22 -22.15	88.71 8.90 -1.00	86.95 8.55 -4.06	86.27 7.94 -9.90	79.23 8.14 -2.62	71.57 7.65 -1.74
EAST RIVER___7 23524	63.56 6.91 -0.89	57.25 6.16 -0.12	55.28 5.81 -0.23	52.64 5.30 0.00	51.78 5.26 0.00	51.80 5.30 0.00	52.95 5.71 0.00	54.06 5.44 -2.14	59.37 4.90 -9.12	66.01 5.56 -9.90	73.39 5.69 -15.51	82.74 6.01 -21.57	87.38 6.23 -25.49	88.18 5.89 -26.64	92.06 7.05 -22.06	114.12 8.07 -37.05	114.14 8.81 -29.33	114.00 9.16 -22.28	111.59 9.22 -22.15	88.71 8.90 -1.00	86.95 8.55 -4.06	86.27 7.94 -9.90	79.23 8.14 -2.62	71.57 7.65 -1.74

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	62.50 5.85 -0.88	56.33 5.25 -0.12	54.44 4.97 -0.23	51.88 4.54 0.00	51.03 4.51 0.00	51.02 4.51 0.00	52.06 4.82 0.00	53.50 4.74 -2.27	59.51 4.49 -9.67	66.07 5.05 -10.46	73.80 5.22 -16.40	83.41 5.46 -22.80	88.17 5.56 -26.95	89.26 5.46 -28.17	92.45 6.17 -23.33	114.90 6.83 -39.06	114.39 7.45 -30.94	114.09 8.01 -23.53	111.58 7.94 -23.42	87.45 7.64 -0.99	85.87 7.36 -4.17	85.60 6.84 -10.32	77.91 6.85 -2.60	70.38 6.47 -1.73
EAST_HAMPTON___DIESEL 23722	90.30 9.37 -25.18	88.79 8.46 -29.36	72.72 8.08 -15.40	55.94 7.48 -1.13	54.58 7.40 -0.67	55.31 7.49 -1.31	54.95 7.70 -0.02	57.70 7.67 -3.55	79.27 7.62 -26.30	77.99 9.20 -18.23	88.98 9.70 -27.09	93.10 10.26 -27.69	94.40 10.46 -28.29	106.67 10.40 -40.63	142.45 11.58 -67.92	132.52 13.46 -50.06	135.63 15.20 -44.43	141.09 16.75 -41.77	118.27 16.05 -22.00	110.33 15.53 -15.99	98.69 14.05 -10.29	103.97 12.66 -22.87	94.32 13.42 -12.43	89.64 12.25 -15.20
EAST_RIVER___1 323558	63.06 6.41 -0.89	56.89 5.81 -0.12	54.93 5.47 -0.23	52.30 4.97 0.00	51.45 4.93 0.00	51.48 4.98 0.00	52.52 5.29 0.00	53.88 5.25 -2.14	59.41 4.94 -9.12	65.96 5.51 -9.90	73.39 5.69 -15.51	82.63 5.90 -21.57	87.16 6.01 -25.49	88.12 5.84 -26.64	91.56 6.55 -22.06	113.36 7.31 -37.05	113.31 7.98 -29.33	113.34 8.51 -22.28	110.72 8.34 -22.15	88.01 8.20 -1.00	86.28 7.88 -4.06	85.73 7.39 -9.90	78.61 7.53 -2.62	71.01 7.09 -1.74
EAST_RIVER___2 323559	63.56 6.91 -0.89	57.25 6.16 -0.12	55.28 5.81 -0.23	52.64 5.30 0.00	51.78 5.26 0.00	51.80 5.30 0.00	52.95 5.71 0.00	54.06 5.44 -2.14	59.37 4.90 -9.12	66.01 5.56 -9.90	73.39 5.69 -15.51	82.74 6.01 -21.57	87.38 6.23 -25.49	88.18 5.89 -26.64	92.06 7.05 -22.06	114.12 8.07 -37.05	114.14 8.81 -29.33	114.00 9.16 -22.28	111.59 9.22 -22.15	88.71 8.90 -1.00	86.95 8.55 -4.06	86.27 7.94 -9.90	79.23 8.14 -2.62	71.57 7.65 -1.74
EAST___DELAWARE_HYD 23607	60.04 3.74 -0.54	54.35 3.31 -0.07	52.53 3.15 -0.14	50.18 2.84 0.00	49.36 2.84 0.00	49.39 2.88 0.00	49.97 2.74 0.00	49.08 2.60 0.00	47.81 2.40 -0.06	53.82 2.88 -0.39	55.74 3.03 -0.53	59.13 3.14 -0.83	59.69 3.17 -0.87	59.71 3.17 -0.91	67.54 3.84 -0.75	75.78 4.55 -2.22	82.70 5.09 -1.61	89.16 5.62 -0.99	86.59 5.61 -0.75	84.62 5.20 -0.60	80.71 5.06 -1.31	74.70 4.59 -1.68	74.50 4.45 -1.59	67.47 4.23 -1.05
ELEC_TRO_TEK 24086	87.91 6.97 -25.18	86.64 6.32 -29.36	70.65 6.01 -15.40	54.00 5.54 -1.13	52.67 5.49 -0.67	53.30 5.48 -1.31	52.96 5.71 -0.02	55.66 5.62 -3.55	76.95 5.30 -26.30	74.75 5.96 -18.23	85.38 6.10 -27.09	89.18 6.34 -27.69	90.34 6.40 -28.29	102.56 6.29 -40.63	137.98 7.11 -67.92	126.92 7.86 -50.06	129.09 8.66 -44.43	133.58 9.24 -41.77	111.37 9.14 -22.00	103.70 8.90 -15.99	93.18 8.55 -10.29	99.31 8.00 -22.87	89.11 8.21 -12.43	85.09 7.71 -15.19
ELLENBURG_WT_PWR 323604	54.42 -1.34 0.00	49.63 -1.33 0.01	47.95 -1.28 0.01	46.20 -1.14 0.00	45.40 -1.12 0.00	45.53 -0.98 0.00	46.10 -1.13 0.00	45.55 -0.93 0.00	44.67 -0.68 0.00	49.34 -1.21 0.00	50.78 -1.41 0.00	53.77 -1.38 0.00	54.26 -1.39 0.00	54.47 -1.17 0.00	61.44 -1.51 0.00	67.42 -1.58 0.00	74.03 -1.98 0.00	80.82 -1.74 0.00	78.62 -1.60 0.00	77.47 -1.34 0.00	73.23 -1.11 0.00	67.21 -1.23 0.00	66.96 -1.51 0.00	60.51 -1.68 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	57.27 1.51 0.00	51.93 0.97 0.00	49.88 0.64 0.00	47.81 0.47 0.00	46.85 0.33 0.00	46.51 0.00 0.00	46.95 -0.28 0.00	45.93 -0.56 0.00	45.13 -0.23 0.00	51.36 0.81 0.00	53.54 1.35 0.00	56.64 1.49 0.00	57.82 2.17 0.00	57.87 2.23 0.00	64.71 1.76 0.00	70.86 1.86 0.00	78.28 2.28 0.00	84.62 2.06 0.00	81.50 1.28 0.00	80.31 1.49 0.00	75.97 1.63 0.00	69.94 1.50 0.00	71.13 2.67 0.00	65.48 3.29 0.00
EMPIRE_CC_1 323656	56.92 2.45 1.29	53.19 2.40 0.17	51.08 2.16 0.33	49.61 2.27 0.00	48.80 2.28 0.00	48.74 2.23 0.00	49.55 2.31 0.00	48.86 1.95 -0.42	48.62 1.63 -1.64	53.25 1.82 -0.88	55.74 1.93 -1.62	59.18 2.04 -1.98	60.32 2.00 -2.67	60.26 1.83 -2.79	67.40 2.14 -2.31	72.61 2.35 -1.27	80.07 2.66 -1.41	87.08 2.81 -1.71	85.51 2.97 -2.32	80.36 2.99 1.44	74.33 2.75 2.76	68.65 2.81 2.60	67.01 2.33 3.79	61.84 2.18 2.52
EMPIRE_CC_2 323658	56.92 2.45 1.29	53.19 2.40 0.17	51.08 2.16 0.33	49.61 2.27 0.00	48.80 2.28 0.00	48.74 2.23 0.00	49.55 2.31 0.00	48.86 1.95 -0.42	48.62 1.63 -1.64	53.25 1.82 -0.88	55.74 1.93 -1.62	59.18 2.04 -1.98	60.32 2.00 -2.67	60.26 1.83 -2.79	67.40 2.14 -2.31	72.61 2.35 -1.27	80.07 2.66 -1.41	87.08 2.81 -1.71	85.51 2.97 -2.32	80.36 2.99 1.44	74.33 2.75 2.76	68.65 2.81 2.60	67.01 2.33 3.79	61.84 2.18 2.52
ERIE_WT_PWR 323693	57.66 1.90 0.00	52.29 1.32 0.00	50.17 0.93 0.00	48.09 0.76 0.00	47.12 0.60 0.00	46.79 0.28 0.00	47.28 0.05 0.00	46.21 -0.28 0.00	45.40 0.05 0.00	51.66 1.11 0.00	53.90 1.72 0.00	57.08 1.93 0.00	58.21 2.56 0.00	58.25 2.62 0.00	65.21 2.26 0.00	71.41 2.41 0.00	78.89 2.89 0.00	85.28 2.72 0.00	82.15 1.92 0.00	80.94 2.13 0.00	76.65 2.31 0.00	70.49 2.05 0.00	71.62 3.15 0.00	65.98 3.79 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	57.71 1.95 0.00	52.60 1.63 0.00	50.82 1.58 0.00	48.71 1.37 0.00	47.87 1.35 0.00	47.76 1.26 0.00	48.61 1.37 0.00	47.69 1.21 0.00	46.62 1.27 0.00	52.37 1.82 0.00	54.27 2.09 0.00	57.36 2.21 0.00	58.10 2.45 0.00	58.14 2.51 0.00	65.71 2.77 0.00	71.97 2.96 0.00	79.34 3.34 0.00	86.36 3.80 0.00	83.84 3.61 0.00	82.28 3.46 0.00	77.61 3.27 0.00	71.31 2.87 0.00	71.55 3.08 0.00	65.11 2.92 0.00
E_CANADA_CAP_HY 24051	59.33 4.24 0.66	54.86 3.98 0.09	52.52 3.45 0.17	50.70 3.36 0.00	49.87 3.35 0.00	49.71 3.21 0.00	50.40 3.17 0.00	49.50 3.02 0.00	48.23 2.95 0.07	53.45 3.39 0.48	54.98 3.44 0.65	57.98 3.86 1.03	58.54 3.95 1.07	58.25 3.73 1.12	66.68 4.66 0.92	71.79 5.52 2.74	80.79 6.76 1.98	89.27 7.93 1.21	87.00 7.70 0.93	85.71 7.64 0.74	79.71 6.99 1.62	73.09 6.71 2.06	72.74 6.23 1.95	66.05 5.16 1.30
E_CANADA_MHWK_HY 24050	57.66 1.90 0.00	52.70 1.73 0.00	50.96 1.72 0.00	48.95 1.61 0.00	48.15 1.63 0.00	48.13 1.63 0.00	49.17 1.94 0.00	48.25 1.77 0.00	47.12 1.77 0.00	52.58 2.02 0.00	54.43 2.24 0.00	57.41 2.26 0.00	58.16 2.51 0.00	58.03 2.39 0.00	65.65 2.70 0.00	71.83 2.83 0.00	79.19 3.19 0.00	85.95 3.39 0.00	83.35 3.13 0.00	81.88 3.07 0.00	77.39 3.05 0.00	71.31 2.87 0.00	71.48 3.01 0.00	64.99 2.80 0.00
E_FISHKILL___LBMP 23776	61.49 4.80 -0.94	55.47 4.38 -0.12	53.62 4.14 -0.24	51.22 3.88 0.00	50.38 3.86 0.00	50.36 3.86 0.00	51.34 4.11 0.00	51.35 4.00 -0.87	52.82 3.72 -3.74	59.16 4.19 -4.42	63.34 4.33 -6.83	69.28 4.52 -9.61	71.44 4.56 -11.22	71.87 4.50 -11.73	77.76 5.10 -9.71	91.92 5.59 -17.34	95.72 6.15 -13.56	99.22 6.61 -10.05	96.55 6.58 -9.75	86.24 6.38 -1.05	83.48 6.10 -3.04	79.90 5.68 -5.79	76.83 5.62 -2.75	69.30 5.28 -1.83

FALCON___SEABRD_CC1 323796	55.09 -0.67 0.00	50.24 -0.71 0.01	48.50 -0.74 0.01	46.77 -0.57 0.00	45.96 -0.56 0.00	46.04 -0.47 0.00	46.62 -0.62 0.00	46.06 -0.42 0.00	45.22 -0.14 0.00	49.95 -0.60 0.00	51.40 -0.78 0.00	54.43 -0.72 0.00	54.99 -0.67 0.00	55.25 -0.39 0.00	62.26 -0.69 0.00	68.38 -0.62 0.00	74.94 -1.06 0.00	81.99 -0.57 0.00	79.67 -0.56 0.00	78.58 -0.24 0.00	74.19 -0.15 0.00	68.03 -0.41 0.00	67.85 -0.62 0.00	61.19 -1.00 0.00
FALCON___SEABRD_CC2 323797	55.09 -0.67 0.00	50.24 -0.71 0.01	48.50 -0.74 0.01	46.77 -0.57 0.00	45.96 -0.56 0.00	46.04 -0.47 0.00	46.62 -0.62 0.00	46.06 -0.42 0.00	45.22 -0.14 0.00	49.95 -0.60 0.00	51.40 -0.78 0.00	54.43 -0.72 0.00	54.99 -0.67 0.00	55.25 -0.39 0.00	62.26 -0.69 0.00	68.38 -0.62 0.00	74.94 -1.06 0.00	81.99 -0.57 0.00	79.67 -0.56 0.00	78.58 -0.24 0.00	74.19 -0.15 0.00	68.03 -0.41 0.00	67.85 -0.62 0.00	61.19 -1.00 0.00
FAR ROCKAWAY___4 23548	88.85 7.91 -25.18	87.51 7.19 -29.36	71.44 6.80 -15.40	54.76 6.30 -1.13	53.37 6.19 -0.67	54.00 6.19 -1.31	53.77 6.52 -0.02	56.45 6.42 -3.55	77.77 6.12 -26.30	75.71 6.93 -18.23	86.48 7.20 -27.09	90.51 7.66 -27.69	91.79 7.85 -28.29	104.00 7.73 -40.63	139.61 8.75 -67.92	127.62 8.55 -50.06	129.70 9.27 -44.43	134.32 9.99 -41.77	112.09 9.86 -22.00	105.68 10.88 -15.99	94.96 10.33 -10.29	100.89 9.58 -22.87	90.69 9.79 -12.43	86.39 9.01 -15.19
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	63.06 6.41 -0.89	56.89 5.81 -0.12	54.93 5.47 -0.23	52.35 5.02 0.00	51.45 4.93 0.00	51.48 4.98 0.00	52.52 5.29 0.00	53.88 5.25 0.00	59.45 4.99 -2.14	66.01 5.56 -9.11	73.38 5.69 -15.51	82.62 5.90 -21.57	87.15 6.01 -25.48	88.11 5.84 -26.63	91.55 6.55 -22.06	113.28 7.24 -37.03	113.30 7.98 -29.31	113.25 8.43 -22.27	110.78 8.42 -22.14	88.01 8.20 -1.00	86.28 7.88 -4.06	85.73 7.39 -9.89	78.68 7.60 -2.62	71.01 7.09 -1.74
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	63.11 6.47 -0.89	56.89 5.81 -0.12	54.98 5.51 -0.23	52.35 5.02 0.00	51.50 4.98 0.00	51.48 4.98 0.00	52.52 5.29 0.00	53.88 5.25 0.00	59.45 4.99 -9.11	66.01 5.56 -15.51	73.38 5.69 -15.51	82.62 5.90 -21.57	87.15 6.01 -25.48	88.11 5.84 -26.63	91.61 6.61 -22.06	113.34 7.31 -37.03	113.30 7.98 -29.31	113.25 8.43 -22.27	110.78 8.42 -22.14	88.01 8.20 -1.00	86.36 7.96 -4.06	85.79 7.46 -9.89	78.68 7.60 -2.62	71.07 7.15 -1.74
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	63.06 6.41 -0.89	56.84 5.76 -0.12	54.93 5.47 -0.23	52.30 4.97 0.00	51.45 4.93 0.00	51.43 4.93 0.00	52.48 5.24 0.00	53.88 5.25 0.00	59.41 4.94 -9.11	65.96 5.51 -9.90	73.38 5.69 -15.51	82.62 5.90 -21.57	87.09 5.96 -25.48	88.06 5.79 -26.63	91.55 6.55 -22.06	113.21 7.18 -37.03	113.22 7.90 -29.31	113.16 8.33 -22.27	110.71 8.34 -22.14	87.93 8.12 -1.00	86.28 7.88 -4.06	85.73 7.39 -9.89	78.61 7.53 -2.62	71.01 7.09 -1.74
FARRAGUT___LBMP 323566	63.00 6.35 -0.89	56.79 5.71 -0.12	54.88 5.42 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.83 5.20 0.00	59.36 4.90 -2.14	65.91 5.46 -9.11	73.33 5.64 -15.51	82.56 5.84 -21.57	87.03 5.90 -25.48	88.00 5.73 -26.63	91.49 6.48 -22.06	113.14 7.11 -37.03	113.15 7.83 -29.31	113.16 8.33 -22.27	110.63 8.26 -22.14	87.85 8.04 -1.00	86.21 7.80 -4.06	85.66 7.33 -9.89	78.55 7.46 -2.62	70.95 7.02 -1.74
FENNER___WINDPWR 24204	57.10 1.34 0.00	52.19 1.22 0.00	50.37 1.13 0.00	48.38 1.04 0.00	47.54 1.02 0.00	47.48 0.98 0.00	48.37 1.13 0.00	47.50 1.02 0.00	46.44 1.09 0.00	51.92 1.37 0.00	53.80 1.62 0.00	56.86 1.71 0.00	57.65 2.00 0.00	57.58 1.95 0.00	65.28 2.33 0.00	71.56 2.55 0.00	78.89 2.89 0.00	85.70 3.14 0.00	83.11 2.88 0.00	81.57 2.76 0.00	76.94 2.60 0.00	70.69 2.26 0.00	70.80 2.33 0.00	64.30 2.12 0.00
FIBERTEK___ENERGY 23856	56.20 0.44 0.00	51.32 0.36 0.00	49.59 0.35 0.00	47.57 0.24 0.00	46.75 0.23 0.00	46.69 0.19 0.00	47.47 0.24 0.00	46.62 0.14 0.00	45.63 0.27 0.00	51.16 0.61 0.00	52.86 0.68 0.00	55.92 0.77 0.00	56.43 0.78 0.00	56.52 0.89 0.00	63.95 1.00 0.00	70.04 1.04 0.00	77.29 1.29 0.00	83.96 1.40 0.00	81.26 1.04 0.00	79.76 0.95 0.00	75.16 0.82 0.00	69.12 0.68 0.00	69.35 0.89 0.00	63.06 0.87 0.00
FITZPATRICK____ 23598	54.70 -1.06 0.00	50.05 -0.92 0.00	48.36 -0.88 0.00	46.43 -0.90 0.00	45.63 -0.89 0.00	45.53 -0.98 0.00	46.29 -0.94 0.00	45.50 -0.98 0.00	44.45 -0.91 0.00	49.74 -0.81 0.00	51.35 -0.84 0.00	54.27 -0.88 0.00	54.65 -1.00 0.00	54.69 -0.95 0.00	61.82 -1.13 0.00	67.76 -1.24 0.00	74.71 -1.29 0.00	81.15 -1.40 0.00	78.70 -1.53 0.00	77.24 -1.58 0.00	72.85 -1.49 0.00	67.07 -1.37 0.00	67.24 -1.23 0.00	61.13 -1.06 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	61.93 5.41 -0.76	55.96 4.89 -0.10	54.06 4.63 -0.19	51.64 4.31 0.00	50.80 4.28 0.00	50.83 4.33 0.00	51.77 4.54 0.00	51.40 4.42 -0.50	51.75 4.22 -2.18	58.16 4.90 -2.71	61.39 5.06 -4.15	66.43 5.41 -5.87	67.98 5.51 -6.82	68.32 5.56 -7.12	75.20 6.36 -5.90	86.94 7.04 -10.90	92.23 7.76 -8.47	97.18 8.43 -6.19	94.33 8.19 -5.92	87.47 7.80 -0.85	84.07 7.43 -2.29	79.31 6.84 -4.02	77.35 6.64 -2.24	70.02 6.35 -1.49
FORT ORANGE____ 23900	57.26 2.29 0.79	53.05 2.19 0.10	51.11 2.07 0.20	49.80 2.46 0.00	48.98 2.46 0.00	48.97 2.46 0.00	49.64 2.41 0.00	48.71 2.23 0.00	46.99 1.72 0.08	51.84 1.87 0.58	53.29 1.88 0.77	55.97 2.04 1.23	56.38 2.00 1.27	56.20 1.89 1.33	64.05 2.20 1.10	68.29 2.55 3.26	76.60 2.96 2.36	84.42 3.31 1.45	82.49 3.37 1.11	81.23 3.31 0.89	75.39 2.98 1.93	68.92 2.94 2.46	68.80 2.67 2.33	63.00 2.36 1.55
FORT_DRUM_COGEN 23780	56.77 1.00 0.00	51.83 0.87 0.00	50.03 0.79 0.00	48.05 0.71 0.00	47.31 0.79 0.00	47.30 0.79 0.00	48.27 1.04 0.00	47.32 0.84 0.00	46.31 0.95 0.00	51.56 1.01 0.00	53.59 1.41 0.00	56.58 1.43 0.00	57.32 1.67 0.00	57.08 1.44 0.00	64.83 1.89 0.00	71.00 2.00 0.00	78.36 2.36 0.00	85.53 2.97 0.00	83.67 3.45 0.00	82.44 3.63 0.00	77.91 3.57 0.00	71.52 3.08 0.00	71.55 3.08 0.00	64.61 2.42 0.00
FPL_FAR_ROCK_GT1 24212	88.85 7.91 -25.18	87.51 7.19 -29.36	71.44 6.80 -15.40	54.76 6.30 -1.13	53.37 6.19 -0.67	54.00 6.19 -1.31	53.77 6.52 -0.02	56.45 6.42 -3.55	77.77 6.12 -26.30	75.71 6.93 -18.23	86.48 7.20 -27.09	90.51 7.66 -27.69	91.79 7.85 -28.29	104.00 7.73 -40.63	139.61 8.75 -67.92	127.62 8.55 -50.06	129.70 9.27 -44.43	134.32 9.99 -41.77	112.09 9.86 -22.00	105.68 10.88 -15.99	94.96 10.33 -10.29	100.89 9.58 -22.87	90.69 9.79 -12.43	86.39 9.01 -15.19
FPL_FAR_ROCK_GT2 23815	88.85 7.91 -25.18	87.51 7.19 -29.36	71.44 6.80 -15.40	54.76 6.30 -1.13	53.37 6.19 -0.67	54.00 6.19 -1.31	53.77 6.52 -0.02	56.45 6.42 -3.55	77.77 6.12 -26.30	75.71 6.93 -18.23	86.48 7.20 -27.09	90.51 7.66 -27.69	91.79 7.85 -28.29	104.00 7.73 -40.63	139.61 8.75 -67.92	127.62 8.55 -50.06	129.70 9.27 -44.43	134.32 9.99 -41.77	112.09 9.86 -22.00	105.68 10.88 -15.99	94.96 10.33 -10.29	100.89 9.58 -22.87	90.69 9.79 -12.43	86.39 9.01 -15.19

FRANKLIN_FALL_HYD 24054	54.48 -1.28 0.00	49.63 -1.33 0.01	47.91 -1.33 0.01	46.20 -1.14 0.00	45.45 -1.07 0.00	45.67 -0.84 0.00	46.29 -0.94 0.00	45.83 -0.65 0.00	45.08 -0.27 0.00	49.79 -0.76 0.00	51.25 -0.94 0.00	54.32 -0.83 0.00	54.93 -0.73 0.00	55.25 -0.39 0.00	62.19 -0.75 0.00	68.38 -0.62 0.00	74.78 -1.22 0.00	81.81 -0.74 0.00	79.58 -0.64 0.00	78.34 -0.47 0.00	73.90 -0.44 0.00	67.75 -0.68 0.00	67.51 -0.96 0.00	60.88 -1.31 0.00
FREEPORT_EQUS_GT1 23764	88.52 7.58 -25.18	87.16 6.83 -29.36	71.14 6.50 -15.40	54.47 6.01 -1.13	53.14 5.96 -0.67	53.77 5.95 -1.31	53.39 6.14 -0.02	56.12 6.09 -3.55	77.41 5.76 -26.30	75.26 6.47 -18.23	85.85 6.58 -27.09	89.74 6.89 -27.69	91.01 7.07 -28.29	103.17 6.90 -40.63	138.48 7.61 -67.92	127.55 8.48 -50.06	129.77 9.35 -44.43	134.40 10.07 -41.77	112.09 9.86 -22.00	104.33 9.53 -15.99	94.00 9.37 -10.29	100.07 8.76 -22.87	89.87 8.97 -12.43	85.77 8.39 -15.20
FREEPORT___CT2 23818	88.52 7.58 -25.18	87.16 6.83 -29.36	71.14 6.50 -15.40	54.47 6.01 -1.13	53.14 5.96 -0.67	53.77 5.95 -1.31	53.39 6.14 -0.02	56.12 6.09 -3.55	77.41 5.76 -26.30	75.26 6.47 -18.23	85.85 6.58 -27.09	89.74 6.89 -27.69	91.01 7.07 -28.29	103.17 6.90 -40.63	138.48 7.61 -67.92	127.55 8.48 -50.06	129.77 9.35 -44.43	134.40 10.07 -41.77	112.09 9.86 -22.00	104.33 9.53 -15.99	94.00 9.37 -10.29	100.07 8.76 -22.87	89.87 8.97 -12.43	85.77 8.39 -15.20
FULTON COGEN____ 23766	55.65 -0.11 0.00	50.91 -0.05 0.00	49.19 -0.05 0.00	47.19 -0.14 0.00	46.38 -0.14 0.00	46.27 -0.23 0.00	47.09 -0.14 0.00	46.25 -0.23 0.00	45.22 -0.14 0.00	50.70 0.15 0.00	52.34 0.16 0.00	55.32 0.17 0.00	55.76 0.11 0.00	55.80 0.17 0.00	63.14 0.19 0.00	69.14 0.14 0.00	76.31 0.31 0.00	82.89 0.33 0.00	80.39 0.16 0.00	78.89 0.08 0.00	74.42 0.07 0.00	68.51 0.07 0.00	68.67 0.21 0.00	62.43 0.25 0.00
FULTON___LFGE 323630	61.20 6.19 0.75	56.72 5.86 0.10	54.17 5.12 0.19	52.45 5.11 0.00	51.55 5.03 0.00	51.39 4.88 0.00	52.95 5.71 0.00	52.06 5.58 0.00	50.58 5.30 0.08	55.97 5.96 0.54	57.40 5.95 0.73	60.67 6.67 1.16	61.02 6.56 1.20	60.72 6.34 1.25	70.09 8.18 1.04	75.58 9.66 3.08	85.78 12.00 2.23	95.40 14.20 1.36	92.90 13.72 1.04	91.93 13.95 0.84	85.16 12.64 1.82	78.37 12.25 2.32	77.84 11.57 2.20	70.30 9.57 1.46
G.F.CEMENT___DRP 24184	59.50 4.74 1.00	55.47 4.64 0.13	52.97 3.99 0.25	51.36 4.02 0.00	50.47 3.95 0.00	50.36 3.86 0.00	51.11 3.87 0.00	50.30 3.81 0.00	48.97 3.72 0.11	54.22 4.40 0.73	55.23 4.02 0.97	57.96 4.36 1.54	58.23 4.18 1.60	57.97 4.01 1.67	66.29 4.72 1.39	70.48 5.59 4.10	79.72 6.69 2.97	88.59 7.85 1.82	87.25 8.42 1.39	86.37 8.67 1.12	79.50 7.59 2.42	72.80 7.46 3.10	72.45 6.91 2.93	66.02 5.78 1.95
GARDENVILLE___LBMP 24039	57.49 1.73 0.00	52.14 1.17 0.00	50.03 0.79 0.00	47.95 0.61 0.00	46.99 0.47 0.00	46.65 0.14 0.00	47.14 -0.09 0.00	46.06 -0.42 0.00	45.26 -0.09 0.00	51.51 0.96 0.00	53.75 1.56 0.00	56.86 1.71 0.00	58.04 2.39 0.00	58.08 2.45 0.00	64.96 2.01 0.00	71.21 2.21 0.00	78.66 2.66 0.00	85.03 2.47 0.00	81.91 1.69 0.00	80.70 1.89 0.00	76.35 2.01 0.00	70.22 1.78 0.00	71.41 2.94 0.00	65.73 3.54 0.00
GENERAL___MILLS 23808	57.66 1.90 0.00	52.24 1.27 0.00	50.13 0.89 0.00	48.05 0.71 0.00	47.08 0.56 0.00	46.74 0.23 0.00	47.23 0.00 0.00	46.16 -0.32 0.00	45.35 0.00 0.00	51.61 1.06 0.00	53.85 1.67 0.00	57.03 1.88 0.00	58.21 2.56 0.00	58.25 2.62 0.00	65.15 2.20 0.00	71.35 2.35 0.00	78.82 2.81 0.00	85.28 2.72 0.00	82.07 1.85 0.00	80.86 2.05 0.00	76.57 2.23 0.00	70.42 1.99 0.00	71.55 3.08 0.00	65.92 3.73 0.00
GE_PLASTICS___DRP 24183	57.57 2.40 0.59	53.18 2.30 0.08	51.31 2.22 0.15	49.75 2.41 0.00	48.94 2.42 0.00	48.92 2.42 0.00	49.64 2.41 0.00	48.67 2.19 0.00	47.11 1.82 0.06	52.09 1.97 0.43	53.59 1.98 0.58	56.39 2.15 0.91	56.82 2.11 0.95	56.65 2.00 0.99	64.46 2.33 0.82	69.19 2.62 2.43	77.29 3.04 1.76	84.79 3.31 1.08	82.77 3.37 0.82	81.54 3.39 0.66	76.03 3.12 1.44	69.61 3.01 1.84	69.54 2.81 1.74	63.58 2.55 1.15
GILBOA___1 23756	58.44 2.57 -0.11	53.38 2.40 -0.01	51.88 2.61 -0.03	49.89 2.55 0.00	49.03 2.51 0.00	49.01 2.51 0.00	49.69 2.45 0.00	48.62 2.14 0.00	47.31 1.95 -0.01	52.85 2.22 -0.08	54.59 2.29 -0.11	57.75 2.42 -0.17	58.22 2.39 -0.18	58.16 2.34 -0.19	65.75 2.64 -0.15	72.29 2.83 -0.46	79.45 3.12 -0.33	85.98 3.22 -0.20	83.67 3.29 -0.16	82.32 3.39 -0.12	77.81 3.19 -0.27	71.79 3.01 -0.35	71.74 2.94 -0.33	65.14 2.73 -0.22
GILBOA___2 23757	58.44 2.57 -0.11	53.38 2.40 -0.01	51.88 2.61 -0.03	49.89 2.55 0.00	49.03 2.51 0.00	49.01 2.51 0.00	49.69 2.45 0.00	48.62 2.14 0.00	47.31 1.95 -0.01	52.85 2.22 -0.08	54.59 2.29 -0.11	57.75 2.42 -0.17	58.22 2.39 -0.18	58.16 2.34 -0.19	65.75 2.64 -0.15	72.29 2.83 -0.46	79.45 3.12 -0.33	85.98 3.22 -0.20	83.67 3.29 -0.16	82.32 3.39 -0.12	77.81 3.19 -0.27	71.79 3.01 -0.35	71.74 2.94 -0.33	65.14 2.73 -0.22
GILBOA___3 23758	58.44 2.57 -0.11	53.38 2.40 -0.01	51.88 2.61 -0.03	49.89 2.55 0.00	49.03 2.51 0.00	49.01 2.51 0.00	49.69 2.45 0.00	48.62 2.14 0.00	47.31 1.95 -0.01	52.85 2.22 -0.08	54.59 2.29 -0.11	57.75 2.42 -0.17	58.22 2.39 -0.18	58.16 2.34 -0.19	65.75 2.64 -0.15	72.29 2.83 -0.46	79.45 3.12 -0.33	85.98 3.22 -0.20	83.67 3.29 -0.16	82.32 3.39 -0.12	77.81 3.19 -0.27	71.79 3.01 -0.35	71.74 2.94 -0.33	65.14 2.73 -0.22
GILBOA___4 23759	58.44 2.57 -0.11	53.38 2.40 -0.01	51.88 2.61 -0.03	49.89 2.55 0.00	49.03 2.51 0.00	49.01 2.51 0.00	49.69 2.45 0.00	48.62 2.14 0.00	47.31 1.95 -0.01	52.85 2.22 -0.08	54.59 2.29 -0.11	57.75 2.42 -0.17	58.22 2.39 -0.18	58.16 2.34 -0.19	65.75 2.64 -0.15	72.29 2.83 -0.46	79.45 3.12 -0.33	85.98 3.22 -0.20	83.67 3.29 -0.16	82.32 3.39 -0.12	77.81 3.19 -0.27	71.79 3.01 -0.35	71.74 2.94 -0.33	65.14 2.73 -0.22
GILBOA____ 23599	58.44 2.57 -0.11	53.38 2.40 -0.01	51.88 2.61 -0.03	49.89 2.55 0.00	49.03 2.51 0.00	49.01 2.51 0.00	49.69 2.45 0.00	48.62 2.14 0.00	47.31 1.95 -0.01	52.85 2.22 -0.08	54.59 2.29 -0.11	57.75 2.42 -0.17	58.22 2.39 -0.18	58.16 2.34 -0.19	65.75 2.64 -0.15	72.29 2.83 -0.46	79.45 3.12 -0.33	85.98 3.22 -0.20	83.67 3.29 -0.16	82.32 3.39 -0.12	77.81 3.19 -0.27	71.79 3.01 -0.35	71.74 2.94 -0.33	65.14 2.73 -0.22
GINNA____ 23603	54.09 -1.67 0.00	49.23 -1.73 0.00	47.47 -1.77 0.00	45.54 -1.80 0.00	44.66 -1.86 0.00	44.46 -2.05 0.00	45.16 -2.08 0.00	44.35 -2.14 0.00	43.49 -1.86 0.00	49.19 -1.36 0.00	51.04 -1.15 0.00	53.94 -1.21 0.00	54.82 -0.83 0.00	54.86 -0.78 0.00	61.88 -1.07 0.00	67.97 -1.03 0.00	75.01 -0.99 0.00	81.32 -1.24 0.00	78.62 -1.60 0.00	77.15 -1.66 0.00	72.78 -1.56 0.00	66.93 -1.51 0.00	67.72 -0.75 0.00	61.44 -0.74 0.00

GLEN PARK____ 23778	57.04 1.28 0.00	52.14 1.17 0.00	50.28 1.04 0.00	48.28 0.95 0.00	47.54 1.02 0.00	47.53 1.02 0.00	48.51 1.28 0.00	47.55 1.07 0.00	46.53 1.18 0.00	51.86 1.31 0.00	53.90 1.72 0.00	56.86 1.71 0.00	57.60 1.95 0.00	57.36 1.73 0.00	65.15 2.20 0.00	71.35 2.35 0.00	78.82 2.81 0.00	86.03 3.47 0.00	84.23 4.01 0.00	83.14 4.33 0.00	78.58 4.24 0.00	72.06 3.62 0.00	72.09 3.63 0.00	65.11 2.92 0.00
GLENWOOD_IC_1_G5 23712	87.85 6.91 -25.18	86.54 6.22 -29.36	70.55 5.91 -15.40	53.90 5.44 -1.13	52.58 5.39 -0.67	53.21 5.39 -1.31	52.92 5.67 -0.02	55.61 5.58 -3.55	76.95 5.30 -26.30	74.80 6.01 -18.23	85.17 5.90 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.92 7.05 -67.92	126.79 7.73 -50.06	128.94 8.51 -44.43	133.50 9.16 -41.77	111.21 8.98 -22.00	103.47 8.67 -15.99	92.88 8.25 -10.29	99.04 7.73 -22.87	88.63 7.73 -12.43	84.65 7.27 -15.19
GLENWOOD_IC_2_G1 23688	87.40 6.47 -25.18	86.18 5.86 -29.36	70.16 5.51 -15.40	53.58 5.11 -1.13	52.21 5.03 -0.67	52.89 5.07 -1.31	52.59 5.34 -0.02	55.29 5.25 -3.55	76.60 4.94 -26.30	74.39 5.61 -18.23	85.07 5.79 -27.09	88.86 6.01 -27.69	90.06 6.12 -28.29	102.28 6.01 -40.63	137.67 6.80 -67.92	126.58 7.52 -50.06	128.64 8.21 -44.43	133.17 8.84 -41.77	110.97 8.75 -22.00	103.24 8.44 -15.99	92.74 8.10 -10.29	98.84 7.53 -22.87	88.50 7.60 -12.43	84.53 7.15 -15.19
GLENWOOD_IC_3_G1 23689	87.40 6.47 -25.18	86.18 5.86 -29.36	70.16 5.51 -15.40	53.58 5.11 -1.13	52.21 5.03 -0.67	52.89 5.07 -1.31	52.59 5.34 -0.02	55.29 5.25 -3.55	76.60 4.94 -26.30	74.39 5.61 -18.23	85.07 5.79 -27.09	88.86 6.01 -27.69	90.06 6.12 -28.29	102.28 6.01 -40.63	137.67 6.80 -67.92	126.58 7.52 -50.06	128.64 8.21 -44.43	133.17 8.84 -41.77	110.97 8.75 -22.00	103.24 8.44 -15.99	92.74 8.10 -10.29	98.84 7.53 -22.87	88.50 7.60 -12.43	84.53 7.15 -15.19
GLENWOOD____4 23550	87.85 6.91 -25.18	86.54 6.22 -29.36	70.55 5.91 -15.40	53.90 5.44 -1.13	52.58 5.39 -0.67	53.21 5.39 -1.31	52.92 5.67 -0.02	55.61 5.58 -3.55	76.95 5.30 -26.30	74.80 6.01 -18.23	85.33 6.05 -27.09	89.18 6.34 -27.69	90.45 6.51 -28.29	102.67 6.40 -40.63	138.04 7.17 -67.92	126.99 7.93 -50.06	129.09 8.66 -44.43	133.66 9.33 -41.77	111.45 9.22 -22.00	103.62 8.83 -15.99	93.10 8.47 -10.29	99.17 7.87 -22.87	88.84 7.94 -12.43	84.78 7.40 -15.19
GLENWOOD____5 23614	87.85 6.91 -25.18	86.54 6.22 -29.36	70.55 5.91 -15.40	53.90 5.44 -1.13	52.58 5.39 -0.67	53.21 5.39 -1.31	52.92 5.67 -0.02	55.61 5.58 -3.55	76.95 5.30 -26.30	74.80 6.01 -18.23	85.33 6.05 -27.09	89.18 6.34 -27.69	90.45 6.51 -28.29	102.67 6.40 -40.63	138.04 7.17 -67.92	126.99 7.93 -50.06	129.09 8.66 -44.43	133.66 9.33 -41.77	111.45 9.22 -22.00	103.62 8.83 -15.99	93.10 8.47 -10.29	99.17 7.87 -22.87	88.84 7.94 -12.43	84.78 7.40 -15.19
GLOBAL GREEN_PORT_GT1 23814	90.08 9.15 -25.18	88.64 8.31 -29.36	72.52 7.88 -15.40	55.80 7.34 -1.13	54.40 7.21 -0.67	55.12 7.30 -1.31	54.81 7.56 -0.02	57.57 7.53 -3.55	79.13 7.48 -26.30	77.78 9.00 -18.23	88.78 9.50 -27.09	92.83 9.99 -27.69	94.12 10.19 -28.29	106.45 10.18 -40.63	142.26 11.40 -67.92	132.31 13.25 -50.06	135.40 14.98 -44.43	140.85 16.52 -41.77	118.03 15.81 -22.00	110.09 15.29 -15.99	98.46 13.82 -10.29	103.77 12.46 -22.87	94.05 13.15 -12.43	89.39 12.00 -15.20
GLOBE____DSASP 323697	55.59 -0.17 0.00	50.76 -0.20 0.00	48.75 -0.49 0.00	46.77 -0.57 0.00	45.82 -0.70 0.00	45.48 -1.02 0.00	45.58 -1.65 0.00	44.58 -1.91 0.00	43.72 -1.63 0.00	49.79 -0.76 0.00	51.82 -0.36 0.00	54.71 -0.44 0.00	55.93 0.28 0.00	55.86 0.22 0.00	62.38 -0.57 0.00	68.31 -0.69 0.00	75.39 -0.61 0.00	81.48 -1.08 0.00	78.46 -1.77 0.00	77.40 -1.42 0.00	73.30 -1.04 0.00	67.55 -0.89 0.00	69.01 0.55 0.00	63.49 1.31 0.00
GOETHSLN____LBMP 323567	62.78 6.13 -0.89	56.69 5.61 -0.12	54.74 5.27 -0.23	52.11 4.78 0.00	51.27 4.75 0.00	51.30 4.79 0.00	52.34 5.10 0.00	53.74 5.11 -2.14	59.27 4.81 -9.11	65.75 5.31 -9.90	73.17 5.48 -15.51	82.34 5.63 -21.57	86.87 5.73 -25.48	87.78 5.51 -26.63	91.24 6.23 -22.06	112.80 6.77 -37.03	112.77 7.45 -29.31	112.68 7.85 -22.27	110.14 7.78 -22.14	87.61 7.80 -1.00	85.91 7.51 -4.06	85.45 7.12 -9.89	78.34 7.25 -2.62	70.70 6.78 -1.74
GOODYEAR_LAKE_HYD 323669	58.88 3.12 0.00	53.77 2.80 0.00	52.00 2.76 0.00	49.89 2.55 0.00	49.03 2.51 0.00	49.01 2.51 0.00	49.83 2.60 0.00	48.85 2.37 0.00	47.66 2.31 0.00	53.28 2.73 0.00	55.16 2.97 0.00	58.35 3.20 0.00	59.16 3.51 0.00	58.98 3.34 0.00	66.98 4.03 0.00	73.48 4.48 0.00	81.10 5.09 0.00	88.18 5.62 0.00	85.68 5.46 0.00	84.01 5.20 0.00	79.32 4.98 0.00	72.95 4.52 0.00	72.91 4.45 0.00	66.17 3.98 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	57.66 1.90 0.00	52.55 1.58 0.00	50.77 1.53 0.00	48.66 1.32 0.00	47.78 1.26 0.00	47.67 1.16 0.00	48.46 1.23 0.00	47.55 1.07 0.00	46.49 1.13 0.00	52.17 1.62 0.00	54.06 1.88 0.00	57.19 2.04 0.00	57.94 2.28 0.00	57.92 2.28 0.00	65.40 2.45 0.00	71.62 2.62 0.00	79.05 3.04 0.00	85.86 3.31 0.00	83.19 2.97 0.00	81.73 2.92 0.00	77.09 2.75 0.00	70.90 2.46 0.00	71.21 2.74 0.00	64.92 2.73 0.00
GOUDEY____7 23579	57.71 1.95 0.00	52.60 1.63 0.00	50.82 1.58 0.00	48.71 1.37 0.00	47.82 1.30 0.00	47.71 1.21 0.00	48.51 1.28 0.00	47.60 1.11 0.00	46.53 1.18 0.00	52.27 1.72 0.00	54.17 1.98 0.00	57.25 2.10 0.00	57.99 2.34 0.00	57.97 2.34 0.00	65.53 2.58 0.00	71.69 2.69 0.00	79.19 3.19 0.00	85.95 3.39 0.00	83.35 3.13 0.00	81.88 3.07 0.00	77.17 2.82 0.00	71.04 2.60 0.00	71.34 2.88 0.00	64.99 2.80 0.00
GOUDEY____8 23580	57.66 1.90 0.00	52.55 1.58 0.00	50.77 1.53 0.00	48.66 1.32 0.00	47.78 1.26 0.00	47.67 1.16 0.00	48.46 1.23 0.00	47.55 1.07 0.00	46.49 1.13 0.00	52.17 1.62 0.00	54.06 1.88 0.00	57.19 2.04 0.00	57.94 2.28 0.00	57.92 2.28 0.00	65.40 2.45 0.00	71.62 2.62 0.00	79.05 3.04 0.00	85.86 3.31 0.00	83.19 2.97 0.00	81.73 2.92 0.00	77.09 2.75 0.00	70.90 2.46 0.00	71.21 2.74 0.00	64.92 2.73 0.00
GOWANUS_GT1_1 24077	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
GOWANUS_GT1_2 24078	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75

GOWANUS_GT1_3 24079	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
GOWANUS_GT1_4 24080	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
GOWANUS_GT1_5 24084	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
GOWANUS_GT1_6 24111	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
GOWANUS_GT1_7 24112	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
GOWANUS_GT1_8 24113	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
GOWANUS_GT2_1 24114	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	7



GOWANUS_GT3_2 24123	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
GOWANUS_GT3_3 24124	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
GOWANUS_GT3_4 24125	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
GOWANUS_GT3_5 24126	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
GOWANUS_GT3_6 24127	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
GOWANUS_GT3_7 24128	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
GOWANUS_GT3_8 24129	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	7

GREENIDGE___3 23582	57.60 1.84 0.00	52.39 1.43 0.00	50.52 1.28 0.00	48.43 1.09 0.00	47.54 1.02 0.00	47.39 0.88 0.00	48.23 0.99 0.00	47.27 0.79 0.00	46.35 1.00 0.00	52.32 1.77 0.00	54.27 2.09 0.00	57.36 2.21 0.00	58.10 2.45 0.00	58.20 2.56 0.00	65.65 2.70 0.00	71.90 2.90 0.00	78.96 2.96 0.00	86.03 3.47 0.00	83.44 3.21 0.00	82.20 3.39 0.00	77.76 3.42 0.00	71.45 3.01 0.00	72.03 3.56 0.00	65.60 3.42 0.00
GREENIDGE___4 23583	57.60 1.84 0.00	52.39 1.43 0.00	50.52 1.28 0.00	48.43 1.09 0.00	47.54 1.02 0.00	47.39 0.88 0.00	48.23 0.99 0.00	47.27 0.79 0.00	46.35 1.00 0.00	52.32 1.77 0.00	54.27 2.09 0.00	57.36 2.21 0.00	58.10 2.45 0.00	58.20 2.56 0.00	65.65 2.70 0.00	71.90 2.90 0.00	78.96 2.96 0.00	86.03 3.47 0.00	83.44 3.21 0.00	82.20 3.39 0.00	77.76 3.42 0.00	71.45 3.01 0.00	72.03 3.56 0.00	65.60 3.42 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
GROVEVILLE___HYD 323602	61.93 5.41 -0.76	55.96 4.89 -0.10	54.06 4.63 -0.19	51.64 4.31 0.00	50.80 4.28 0.00	50.83 4.33 0.00	51.77 4.54 0.00	51.40 4.42 -0.50	51.75 4.22 -2.18	58.16 4.90 -2.71	61.39 5.06 -4.15	66.43 5.41 -5.87	67.98 5.51 -6.82	68.32 5.56 -7.12	75.20 6.36 -5.90	86.94 7.04 -10.90	92.23 7.76 -8.47	97.18 8.43 -6.19	94.33 8.19 -5.92	87.47 7.80 -0.85	84.07 7.43 -2.29	79.31 6.84 -4.02	77.35 6.64 -2.24	70.02 6.35 -1.49
HAMPSHIRE___PAPER_HYD 323593	54.65 -1.11 0.00	49.94 -1.02 0.00	48.20 -1.04 0.00	46.39 -0.95 0.00	45.68 -0.84 0.00	45.90 -0.61 0.00	46.76 -0.47 0.00	46.11 -0.37 0.00	45.17 -0.18 0.00	49.95 -0.60 0.00	51.71 -0.47 0.00	54.65 -0.50 0.00	55.43 -0.22 0.00	55.25 -0.39 0.00	62.70 -0.25 0.00	68.73 -0.27 0.00	75.55 -0.45 0.00	82.39 -0.16 0.00	80.30 0.08 0.00	79.05 0.24 0.00	74.56 0.22 0.00	68.37 -0.07 0.00	68.47 0.00 0.00	61.94 -0.25 0.00
HARDSCRABBLE_WT_PWR 323673	57.38 1.62 0.00	52.44 1.48 0.00	50.72 1.48 0.00	48.75 1.42 0.00	47.91 1.39 0.00	47.85 1.35 0.00	48.89 1.65 0.00	48.01 1.53 0.00	46.90 1.54 0.00	52.27 1.72 0.00	54.17 1.98 0.00	57.13 1.98 0.00	57.88 2.23 0.00	57.75 2.11 0.00	65.34 2.39 0.00	71.56 2.55 0.00	78.82 2.81 0.00	85.45 2.89 0.00	82.95 2.73 0.00	81.49 2.68 0.00	76.94 2.60 0.00	70.97 2.53 0.00	71.07 2.60 0.00	64.61 2.42 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	61.78 5.24 -0.78	55.71 4.64 -0.10	53.82 4.38 -0.20	51.36 4.02 0.00	50.52 4.00 0.00	50.51 4.00 0.00	51.58 4.34 0.00	58.29 4.27 -7.54	81.25 4.08 -31.82	88.37 4.70 -33.12	109.37 4.90 -52.28	132.66 5.24 -72.27	146.92 5.34 -85.92	150.77 5.34 -89.80	143.42 6.10 -74.36	196.43 6.77 -120.67	179.55 7.37 -96.17	164.74 8.10 -74.09	162.73 7.87 -74.64	87.18 7.49 -0.88	90.07 7.14 -8.59	102.54 6.57 -27.53	77.21 6.43 -2.30	69.75 6.03 -1.53
HARZA MOOSE___RIVER 24016	56.77 1.00 0.00	51.83 0.87 0.00	50.08 0.84 0.00	48.09 0.76 0.00	47.31 0.79 0.00	47.34 0.84 0.00	48.27 1.04 0.00	47.46 0.98 0.00	46.35 1.00 0.00	51.66 1.11 0.00	53.59 1.41 0.00	56.64 1.49 0.00	57.49 1.83 0.00	57.31 1.67 0.00	65.15 2.20 0.00	71.35 2.35 0.00	78.66 2.66 0.00	85.62 3.06 0.00	83.27 3.05 0.00	81.73 2.92 0.00	77.17 2.82 0.00	70.83 2.39 0.00	70.93 2.46 0.00	64.17 1.99 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	63.23 6.58 -0.90	57.05 5.96 -0.13	55.09 5.61 -0.24	52.50 5.16 -0.01	51.65 5.12 -0.01	51.63 5.12 -0.01	52.67 5.43 -0.01	54.02 5.39 -2.15	59.53 5.08 -9.10	66.14 5.71 -9.88	73.51 5.84 -15.48	82.75 6.07 -21.54	87.28 6.18 -25.45	88.18 5.96 -26.59	91.45 6.48 -22.02	113.22 7.24 -36.97	113.10 7.83 -29.27	113.05 8.25 -22.24	110.42 8.10 -22.10	88.09 8.27 -1.00	86.43 8.03 -4.06	85.92 7.60 -9.88	78.89 7.80 -2.62	71.20 7.27 -1.75
HEMPSTEAD____ 23647	87.96 7.03 -25.18	86.64 6.32 -29.36	70.65 6.01 -15.40	54.04 5.58 -1.13	52.67 5.49 -0.67	53.30 5.48 -1.31	52.96 5.71 -0.02	55.66 5.62 -3.55	76.95 5.30 -26.30	74.75 5.96 -18.23	85.33 6.05 -27.09	89.18 6.34 -27.69	90.39 6.45 -28.29	102.61 6.34 -40.63	137.98 7.11 -67.92	126.99 7.93 -50.06	129.09 8.66 -44.43	133.66 9.33 -41.77	111.37 9.14 -22.00	103.62 8.83 -15.99	93.18 8.55 -10.29	99.24 7.94 -22.87	89.04 8.14 -12.43	85.03 7.65 -15.19
HICKLING___1 23621	58.66 2.90 0.00	53.31 2.35 0.00	51.41 2.16 0.00	49.18 1.84 0.00	48.33 1.81 0.00	48.09 1.58 0.00	48.75 1.51 0.00	47.78 1.30 0.00	46.80 1.45 0.00	52.93 2.38 0.00	54.95 2.76 0.00	58.07 2.92 0.00	59.05 3.40 0.00	59.09 3.45 0.00	66.60 3.65 0.00	72.86 3.86 0.00	80.64 4.64 0.00	87.68 5.12 0.00	84.79 4.57 0.00	83.30 4.49 0.00	78.58 4.24 0.00	72.20 3.76 0.00	72.85 4.39 0.00	66.60 4.42 0.00
HICKLING___2 23622	58.66 2.90 0.00	53.31 2.35 0.00	51.41 2.16 0.00	49.18 1.84 0.00	48.33 1.81 0.00	48.09 1.58 0.00	48.75 1.51 0.00	47.78 1.30 0.00	46.80 1.45 0.00	52.93 2.38 0.00	54.95 2.76 0.00	58.07 2.92 0.00	59.05 3.40 0.00	59.09 3.45 0.00	66.60 3.65 0.00	72.86 3.86 0.00	80.64 4.64 0.00	87.68 5.12 0.00	84.79 4.57 0.00	83.30 4.49 0.00	78.58 4.24 0.00	72.20 3.76 0.00	72.85 4.39 0.00	66.60 4.42 0.00
HIGH FALLS___HY 23754	61.22 4.96 -0.50	55.42 4.38 -0.07	53.61 4.24 -0.13	51.17 3.83 0.00	50.34 3.82 0.00	50.36 3.86 0.00	51.49 4.25 0.00	50.57 4.09 0.00	49.26 3.85 -0.05	55.42 4.50 -0.37	57.47 4.80 -0.49	60.84 4.91 -0.78	61.41 4.95 -0.81	61.49 5.01 -0.85	69.43 5.79 -0.70	77.84 6.77 -2.07	84.87 7.37 -1.50	91.65 8.18 -0.92	88.95 8.02 -0.70	86.94 7.57 -0.56	82.86 7.29 -1.22	76.64 6.64 -1.56	76.46 6.51 -1.48	69.33 6.16 -0.98
HILLBURN___GT 23639	61.97 5.41 -0.80	55.86 4.79 -0.11	53.97 4.53 -0.21	51.45 4.12 0.00	50.61 4.09 0.00	50.60 4.09 0.00	51.77 4.54 0.00	56.90 4.51 -5.91	74.58 4.26 -24.97	81.51 4.85 -26.11	98.42 5.06 -41.18	117.46 5.35 -56.96	128.78 5.46 -67.67	131.82 5.46 -70.72	127.69 6.17 -58.57	171.16 6.77 -95.39	159.43 7.45 -75.97	149.00 8.01 -58.44	146.88 7.87 -58.79	87.28 7.57 -0.90	88.75 7.21 -7.20	97.33 6.71 -22.18	77.47 6.64 -2.37	69.91 6.16 -1.57
HISHELDN_WT_PWR 323625	57.49 1.73 0.00	52.14 1.17 0.00	50.08 0.84 0.00	48.00 0.66 0.00	47.08 0.56 0.00	46.74 0.23 0.00	47.28 0.05 0.00	46.25 -0.23 0.00	45.40 0.05 0.00	51.56 1.01 0.00	53.70 1.51 0.00	56.80 1.65 0.00	57.88 2.23 0.00	57.92 2.28 0.00	64.90 1.95 0.00	71.07 2.07 0.00	78.51 2.50 0.00	85.03 2.47 0.00	81.99 1.76 0.00	80.78 1.97 0.00	76.42 2.08 0.00	70.29 1.85 0.00	71.41 2.94 0.00	65.60 3.42 0.00

HOLTSVILLE_IC_1 23690	87.91 6.97 -25.18	86.64 6.32 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.40 5.58 -1.31	53.01 5.76 -0.02	55.70 5.67 -3.55	77.00 5.35 -26.30	75.00 6.22 -18.23	85.49 6.21 -27.09	88.97 6.12 -27.69	90.01 6.07 -28.29	102.17 5.89 -40.63	137.61 6.74 -67.92	126.86 7.79 -50.06	129.24 8.81 -44.43	133.91 9.57 -41.77	111.45 9.22 -22.00	103.94 9.14 -15.99	93.25 8.62 -10.29	99.38 8.07 -22.87	89.80 8.90 -12.43	85.78 8.39 -15.20
HOLTSVILLE_IC_10 23699	88.30 7.36 -25.18	87.00 6.67 -29.36	71.00 6.35 -15.40	54.38 5.92 -1.13	53.05 5.86 -0.67	53.72 5.91 -1.31	53.25 6.00 -0.02	55.94 5.90 -3.55	77.27 5.62 -26.30	75.35 6.57 -18.23	85.91 6.63 -27.10	89.40 6.56 -27.69	90.45 6.51 -28.29	102.67 6.40 -40.63	138.10 7.24 -67.92	127.55 8.48 -50.06	129.93 9.50 -44.43	134.74 10.40 -41.77	112.17 9.95 -22.00	104.73 9.93 -15.99	93.92 9.29 -10.29	99.93 8.62 -22.87	90.35 9.45 -12.43	86.21 8.83 -15.20
HOLTSVILLE_IC_2 23691	87.91 6.97 -25.18	86.64 6.32 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.40 5.58 -1.31	53.01 5.76 -0.02	55.70 5.67 -3.55	77.00 5.35 -26.30	75.00 6.22 -18.23	85.49 6.21 -27.09	88.97 6.12 -27.69	90.01 6.07 -28.29	102.17 5.89 -40.63	137.61 6.74 -67.92	126.86 7.79 -50.06	129.24 8.81 -44.43	133.91 9.57 -41.77	111.45 9.22 -22.00	103.94 9.14 -15.99	93.25 8.62 -10.29	99.38 8.07 -22.87	89.80 8.90 -12.43	85.78 8.39 -15.20
HOLTSVILLE_IC_3 23692	87.91 6.97 -25.18	86.64 6.32 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.40 5.58 -1.31	53.01 5.76 -0.02	55.70 5.67 -3.55	77.00 5.35 -26.30	75.00 6.22 -18.23	85.49 6.21 -27.09	88.97 6.12 -27.69	90.01 6.07 -28.29	102.17 5.89 -40.63	137.61 6.74 -67.92	126.86 7.79 -50.06	129.24 8.81 -44.43	133.91 9.57 -41.77	111.45 9.22 -22.00	103.94 9.14 -15.99	93.25 8.62 -10.29	99.38 8.07 -22.87	89.80 8.90 -12.43	85.78 8.39 -15.20
HOLTSVILLE_IC_4 23693	87.91 6.97 -25.18	86.64 6.32 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.40 5.58 -1.31	53.01 5.76 -0.02	55.70 5.67 -3.55	77.00 5.35 -26.30	75.00 6.22 -18.23	85.49 6.21 -27.09	88.97 6.12 -27.69	90.01 6.07 -28.29	102.17 5.89 -40.63	137.61 6.74 -67.92	126.86 7.79 -50.06	129.24 8.81 -44.43	133.91 9.57 -41.77	111.45 9.22 -22.00	103.94 9.14 -15.99	93.25 8.62 -10.29	99.38 8.07 -22.87	89.80 8.90 -12.43	85.78 8.39 -15.20
HOLTSVILLE_IC_5 23694	87.91 6.97 -25.18	86.64 6.32 -29.36	70.70 6.05 -15.40	54.09 5.63 -1.13	52.72 5.53 -0.67	53.40 5.58 -1.31	53.01 5.76 -0.02	55.70 5.67 -3.55	77.00 5.35 -26.30	75.00 6.22 -18.23	85.49 6.21 -27.09	88.97 6.12 -27.69	90.01 6.07 -28.29	102.17 5.89 -40.63	137.61 6.74 -67.92	126.86 7.79 -50.06	129.24 8.81 -44.43	133.91 9.57 -41.77	111.45 9.22 -22.00	103.94 9.14 -15.99	93.25 8.62 -10.29	99.38 8.07 -22.87	89.80 8.90 -12.43	85.78 8.39 -15.20
HOLTSVILLE_IC_6 23695	88.30 7.36 -25.18	87.00 6.67 -29.36	71.00 6.35 -15.40	54.38 5.92 -1.13	53.05 5.86 -0.67	53.72 5.91 -1.31	53.25 6.00 -0.02	55.94 5.90 -3.55	77.27 5.62 -26.30	75.35 6.57 -18.23	85.91 6.63 -27.10	89.40 6.56 -27.69	90.45 6.51 -28.29	102.67 6.40 -40.63	138.10 7.24 -67.92	127.55 8.48 -50.06	129.93 9.50 -44.43	134.74 10.40 -41.77	112.17 9.95 -22.00	104.73 9.93 -15.99	93.92 9.29 -10.29	99.93 8.62 -22.87	90.35 9.45 -12.43	86.21 8.83 -15.20
HOLTSVILLE_IC_7 23696	88.30 7.36 -25.18	87.00 6.67 -29.36	71.00 6.35 -15.40	54.38 5.92 -1.13	53.05 5.86 -0.67	53.72 5.91 -1.31	53.25 6.00 -0.02	55.94 5.90 -3.55	77.27 5.62 -26.30	75.35 6.57 -18.23	85.91 6.63 -27.10	89.40 6.56 -27.69	90.45 6.51 -28.29	102.67 6.40 -40.63	138.10 7.24 -67.92	127.55 8.48 -50.06	129.93 9.50 -44.43	134.74 10.40 -41.77	112.17 9.95 -22.00	104.73 9.93 -15.99	93.92 9.29 -10.29	99.93 8.62 -22.87	90.35 9.45 -12.43	86.21 8.83 -15.20
HOLTSVILLE_IC_8 23697	88.30 7.36 -25.18	87.00 6.67 -29.36	71.00 6.35 -15.40	54.38 5.92 -1.13	53.05 5.86 -0.67	53.72 5.91 -1.31	53.25 6.00 -0.02	55.94 5.90 -3.55	77.27 5.62 -26.30	75.35 6.57 -18.23	85.91 6.63 -27.10	89.40 6.56 -27.69	90.45 6.51 -28.29	102.67 6.40 -40.63	138.10 7.24 -67.92	127.55 8.48 -50.06	129.93 9.50 -44.43	134.74 10.40 -41.77	112.17 9.95 -22.00	104.73 9.93 -15.99	93.92 9.29 -10.29	99.93 8.62 -22.87	90.35 9.45 -12.43	86.21 8.83 -15.20
HOLTSVILLE_IC_9 23698	88.30 7.36 -25.18	87.00 6.67 -29.36	71.00 6.35 -15.40	54.38 5.92 -1.13	53.05 5.86 -0.67	53.72 5.91 -1.31	53.25 6.00 -0.02	55.94 5.90 -3.55	77.27 5.62 -26.30	75.35 6.57 -18.23	85.91 6.63 -27.10	89.40 6.56 -27.69	90.45 6.51 -28.29	102.67 6.40 -40.63	138.10 7.24 -67.92	127.55 8.48 -50.06	129.93 9.50 -44.43	134.74 10.40 -41.77	112.17 9.95 -22.00	104.73 9.93 -15.99	93.92 9.29 -10.29	99.93 8.62 -22.87	90.35 9.45 -12.43	86.21 8.83 -15.20
HOWARD_WT_PWR 323690	58.71 2.95 0.00	53.31 2.35 0.00	51.36 2.12 0.00	49.18 1.84 0.00	48.29 1.77 0.00	47.99 1.49 0.00	48.70 1.47 0.00	47.69 1.21 0.00	46.85 1.49 0.00	53.08 2.53 0.00	55.11 2.92 0.00	58.24 3.09 0.00	59.16 3.51 0.00	59.14 3.51 0.00	66.47 3.52 0.00	72.79 3.79 0.00	80.56 4.56 0.00	87.68 5.12 0.00	84.88 4.65 0.00	83.62 4.81 0.00	78.95 4.61 0.00	72.61 4.18 0.00	73.40 4.93 0.00	67.22 5.03 0.00
HQ_GEN_CEDARS 23644	52.75 -3.01 0.00	48.15 -2.80 0.01	46.48 -2.76 0.01	44.83 -2.51 0.00	44.05 -2.47 0.00	44.51 -2.00 0.00	45.16 -2.08 0.00	44.76 -1.72 0.00	43.90 -1.45 0.00	48.13 -2.43 0.00	49.63 -2.56 0.00	52.39 -2.76 0.00	52.98 -2.67 0.00	53.13 -2.50 0.00	60.12 -2.83 0.00	65.90 -3.10 0.00	72.28 -3.72 0.00	78.76 -3.80 0.00	76.62 -3.61 0.00	75.35 -3.47 0.00	71.00 -3.34 0.00	65.22 -3.22 0.00	65.11 -3.35 0.00	58.95 -3.24 0.00
HQ_GEN_CEDARS_PROXY 323590	52.75 -3.01 0.00	48.15 -2.80 0.01	46.48 -2.76 0.01	44.83 -2.51 0.00	44.05 -2.47 0.00	44.51 -2.00 0.00	45.16 -2.08 0.00	44.76 -1.72 0.00	43.90 -1.45 0.00	48.13 -2.43 0.00	49.63 -2.56 0.00	52.39 -2.76 0.00	52.98 -2.67 0.00	53.13 -2.50 0.00	60.12 -2.83 0.00	65.90 -3.10 0.00	72.28 -3.72 0.00	78.76 -3.80 0.00	76.62 -3.61 0.00	75.35 -3.47 0.00	71.00 -3.34 0.00	65.22 -3.22 0.00	65.11 -3.35 0.00	58.95 -3.24 0.00
HQ_GEN_IMPORT 323601	53.97 -1.79 0.00	49.00 -1.63 0.33	47.66 -1.58 0.00	45.87 -1.47 0.00	42.97 -1.44 2.11	42.97 -1.39 2.14	42.97 -1.42 2.85	45.23 -1.25 0.00	44.22 -1.13 0.00	49.04 -1.52 0.00	50.57 -1.62 0.00	53.44 -1.71 0.00	53.93 -1.73 0.00	53.97 -1.67 0.00	61.06 -1.89 0.00	66.60 -2.07 0.33	73.65 -2.36 0.00	78.90 -2.47 1.18	60.16 -2.40 17.66	60.16 -2.29 16.36	60.16 -2.16 12.02	60.16 -2.05 6.23	60.16 -2.12 6.18	60.16 -1.99 0.03
HQ_GEN_WHEEL 23651	53.97 -1.79 0.00	49.00 -1.63 0.33	47.66 -1.58 0.00	45.87 -1.47 0.00	42.97 -1.44 2.11	42.97 -1.39 2.14	42.97 -1.42 2.85	45.23 -1.25 0.00	44.22 -1.13 0.00	49.04 -1.52 0.00	50.57 -1.62 0.00	53.44 -1.71 0.00	53.93 -1.73 0.00	53.97 -1.67 0.00	61.06 -1.89 0.00	66.60 -2.07 0.33	73.65 -2.36 0.00	78.90 -2.47 1.18	60.16 -2.40 17.66	60.16 -2.29 16.36	60.16 -2.16 12.02	60.16 -2.05 6.23	60.16 -2.12 6.18	60.16 -1.99 0.03

HUDSON AVE_GT_3 23810	63.11 6.47 -0.89	56.89 5.81 -0.12	54.98 5.51 -0.23	52.35 5.02 0.00	51.50 4.98 0.00	51.48 4.98 0.00	52.52 5.29 0.00	53.92 5.30 -2.14	59.45 4.99 -9.11	66.01 5.56 -9.90	73.43 5.74 -15.51	82.67 5.96 -21.57	87.20 6.07 -25.48	88.11 5.84 -26.63	91.61 6.61 -22.06	113.34 7.31 -37.03	113.30 7.98 -29.31	113.33 8.51 -22.27	110.78 8.42 -22.14	88.01 8.20 -1.00	86.36 7.96 -4.06	85.79 7.46 -9.89	78.68 7.60 -2.62	71.07 7.15 -1.74
HUDSON AVE_GT_4 23540	63.11 6.47 -0.89	56.89 5.81 -0.12	54.98 5.51 -0.23	52.35 5.02 0.00	51.50 4.98 0.00	51.48 4.98 0.00	52.52 5.29 0.00	53.92 5.30 -2.14	59.45 4.99 -9.11	66.01 5.56 -9.90	73.43 5.74 -15.51	82.67 5.96 -21.57	87.20 6.07 -25.48	88.11 5.84 -26.63	91.61 6.61 -22.06	113.34 7.31 -37.03	113.30 7.98 -29.31	113.33 8.51 -22.27	110.78 8.42 -22.14	88.01 8.20 -1.00	86.36 7.96 -4.06	85.79 7.46 -9.89	78.68 7.60 -2.62	71.07 7.15 -1.74
HUDSON AVE_GT_5 23657	63.11 6.47 -0.89	56.89 5.81 -0.12	54.98 5.51 -0.23	52.35 5.02 0.00	51.50 4.98 0.00	51.48 4.98 0.00	52.52 5.29 0.00	53.92 5.30 -2.14	59.45 4.99 -9.11	66.01 5.56 -9.90	73.43 5.74 -15.51	82.67 5.96 -21.57	87.20 6.07 -25.48	88.11 5.84 -26.63	91.61 6.61 -22.06	113.34 7.31 -37.03	113.30 7.98 -29.31	113.33 8.51 -22.27	110.78 8.42 -22.14	88.01 8.20 -1.00	86.36 7.96 -4.06	85.79 7.46 -9.89	78.68 7.60 -2.62	71.07 7.15 -1.74
HUDSON_AVE_10 24168	63.00 6.35 -0.89	56.79 5.71 -0.12	54.88 5.42 -0.23	52.26 4.92 0.00	51.36 4.84 0.00	51.39 4.88 0.00	52.38 5.15 0.00	53.83 5.20 -2.14	59.36 4.90 -9.11	65.91 5.46 -9.90	73.22 5.53 -15.51	82.45 5.74 -21.57	86.98 5.84 -25.48	87.89 5.62 -26.63	91.36 6.36 -22.06	113.14 7.11 -37.03	113.07 7.76 -29.31	113.08 8.25 -22.27	110.55 8.19 -22.14	87.77 7.96 -1.00	86.06 7.66 -4.06	85.52 7.18 -9.89	78.55 7.46 -2.62	70.95 7.02 -1.74
HUNTER MOUNT___DRP 323613	58.71 2.95 0.00	53.82 2.85 0.00	51.80 2.56 0.00	50.41 3.08 0.00	49.64 3.12 0.00	49.44 2.93 0.00	49.69 2.45 0.00	48.62 2.14 0.00	46.98 1.63 0.00	52.58 2.02 0.00	53.70 1.51 0.00	57.03 1.88 0.00	57.49 1.83 0.00	57.47 1.83 0.00	65.28 2.33 0.00	71.90 2.90 0.00	80.10 4.10 0.00	87.85 5.29 0.00	85.44 5.21 0.00	83.86 5.05 0.00	78.95 4.61 0.00	72.95 4.52 0.00	72.44 3.97 0.00	65.79 3.61 0.00
HUNTINGTON_RES_REC 323705	88.18 7.25 -25.18	86.85 6.53 -29.36	70.85 6.20 -15.40	54.19 5.73 -1.13	52.86 5.67 -0.67	53.54 5.72 -1.31	53.06 5.81 -0.02	55.80 5.76 -3.55	77.14 5.49 -26.30	74.90 6.11 -18.23	85.58 6.31 -27.08	89.29 6.45 -27.69	90.34 6.40 -28.29	102.56 6.29 -40.63	137.98 7.11 -67.92	127.20 8.14 -50.06	129.47 9.04 -44.43	134.07 9.74 -41.77	111.61 9.38 -22.00	104.02 9.22 -15.99	93.33 8.69 -10.29	99.45 8.14 -22.87	89.67 8.77 -12.43	85.52 8.14 -15.19
HUNTLEY___63 23557	57.32 1.56 0.00	52.14 1.17 0.00	50.03 0.79 0.00	48.00 0.66 0.00	47.03 0.51 0.00	46.55 0.05 0.00	46.86 -0.38 0.00	45.88 -0.61 0.00	45.08 -0.27 0.00	51.31 0.76 0.00	53.59 1.41 0.00	56.75 1.60 0.00	57.94 2.28 0.00	57.97 2.34 0.00	64.77 1.83 0.00	71.00 2.00 0.00	78.36 2.36 0.00	84.70 2.14 0.00	81.50 1.28 0.00	80.47 1.66 0.00	76.20 1.86 0.00	70.15 1.71 0.00	71.41 2.94 0.00	65.67 3.48 0.00
HUNTLEY___64 23558	57.32 1.56 0.00	52.14 1.17 0.00	50.03 0.79 0.00	48.00 0.66 0.00	47.03 0.51 0.00	46.55 0.05 0.00	46.86 -0.38 0.00	45.88 -0.61 0.00	45.08 -0.27 0.00	51.31 0.76 0.00	53.59 1.41 0.00	56.75 1.60 0.00	57.94 2.28 0.00	57.97 2.34 0.00	64.77 1.83 0.00	71.00 2.00 0.00	78.36 2.36 0.00	84.70 2.14 0.00	81.50 1.28 0.00	80.47 1.66 0.00	76.20 1.86 0.00	70.15 1.71 0.00	71.41 2.94 0.00	65.67 3.48 0.00
HUNTLEY___65 23559	57.32 1.56 0.00	52.14 1.17 0.00	50.03 0.79 0.00	48.00 0.66 0.00	47.03 0.51 0.00	46.55 0.05 0.00	46.86 -0.38 0.00	45.88 -0.61 0.00	45.08 -0.27 0.00	51.31 0.76 0.00	53.59 1.41 0.00	56.75 1.60 0.00	57.94 2.28 0.00	57.97 2.34 0.00	64.77 1.83 0.00	71.00 2.00 0.00	78.36 2.36 0.00	84.70 2.14 0.00	81.50 1.28 0.00	80.47 1.66 0.00	76.20 1.86 0.00	70.15 1.71 0.00	71.41 2.94 0.00	65.67 3.48 0.00
HUNTLEY___66 23560	57.32 1.56 0.00	52.14 1.17 0.00	50.03 0.79 0.00	48.00 0.66 0.00	47.03 0.51 0.00	46.55 0.05 0.00	46.86 -0.38 0.00	45.88 -0.61 0.00	45.08 -0.27 0.00	51.31 0.76 0.00	53.59 1.41 0.00	56.75 1.60 0.00	57.94 2.28 0.00	57.97 2.34 0.00	64.77 1.83 0.00	71.00 2.00 0.00	78.36 2.36 0.00	84.70 2.14 0.00	81.50 1.28 0.00	80.47 1.66 0.00	76.20 1.86 0.00	70.15 1.71 0.00	71.41 2.94 0.00	65.67 3.48 0.00
HUNTLEY___67 23561	56.77 1.00 0.00	51.53 0.56 0.00	49.44 0.20 0.00	47.43 0.09 0.00	46.47 -0.05 0.00	46.13 -0.37 0.00	46.57 -0.66 0.00	45.55 -0.93 0.00	44.72 -0.63 0.00	50.86 0.31 0.00	53.02 0.83 0.00	56.03 0.88 0.00	57.21 1.56 0.00	57.19 1.56 0.00	63.95 1.00 0.00	70.10 1.10 0.00	77.37 1.37 0.00	83.63 1.07 0.00	80.63 0.40 0.00	79.44 0.63 0.00	75.16 0.82 0.00	69.19 0.75 0.00	70.52 2.05 0.00	64.86 2.67 0.00
HUNTLEY___68 23562	56.77 1.00 0.00	51.53 0.56 0.00	49.44 0.20 0.00	47.43 0.09 0.00	46.47 -0.05 0.00	46.13 -0.37 0.00	46.57 -0.66 0.00	45.55 -0.93 0.00	44.72 -0.63 0.00	50.86 0.31 0.00	53.02 0.83 0.00	56.03 0.88 0.00	57.21 1.56 0.00	57.19 1.56 0.00	63.95 1.00 0.00	70.10 1.10 0.00	77.37 1.37 0.00	83.63 1.07 0.00	80.63 0.40 0.00	79.44 0.63 0.00	75.16 0.82 0.00	69.19 0.75 0.00	70.52 2.05 0.00	64.86 2.67 0.00
HYLAND___LFGE 323620	59.60 3.84 0.00	54.13 3.16 0.00	52.15 2.90 0.00	49.94 2.60 0.00	48.98 2.46 0.00	48.60 2.09 0.00	48.93 1.70 0.00	47.69 1.21 0.00	46.62 1.27 0.00	50.86 0.31 0.00	51.35 -0.84 0.00	54.10 -1.05 0.00	54.38 -1.28 0.00	53.41 -2.23 0.00	59.55 -3.40 0.00	65.14 -3.86 0.00	73.27 -2.73 0.00	81.90 -0.66 0.00	82.47 2.24 0.00	84.64 5.83 0.00	80.95 6.61 0.00	74.60 6.16 0.00	75.65 7.19 0.00	68.59 6.41 0.00
INDECK___CORINTH 23802	58.91 4.13 0.98	54.86 4.03 0.13	52.44 3.45 0.25	50.84 3.50 0.00	49.96 3.44 0.00	49.81 3.30 0.00	50.54 3.31 0.00	49.74 3.25 0.00	48.42 3.17 0.10	53.63 3.79 0.71	54.52 3.29 0.96	57.22 3.58 1.52	57.42 3.34 1.57	57.16 3.17 1.64	65.30 3.71 1.36	69.45 4.48 4.03	78.56 5.48 2.92	87.29 6.52 1.79	86.16 7.30 1.37	85.44 7.73 1.10	78.65 6.69 2.38	72.03 6.64 3.04	71.61 6.03 2.88	65.25 4.98 1.91
INDECK___ILION 23567	56.82 1.06 0.00	51.93 0.97 0.00	50.17 0.93 0.00	48.23 0.90 0.00	47.45 0.93 0.00	47.44 0.93 0.00	48.32 1.09 0.00	47.46 0.98 0.00	46.35 1.00 0.00	51.71 1.16 0.00	53.43 1.25 0.00	56.42 1.27 0.00	57.10 1.44 0.00	56.97 1.33 0.00	64.52 1.57 0.00	70.65 1.65 0.00	77.90 1.90 0.00	84.54 1.98 0.00	82.15 1.92 0.00	80.63 1.81 0.00	76.12 1.78 0.00	70.15 1.71 0.00	70.18 1.71 0.00	63.74 1.56 0.00

INDECK___OLEAN 23982	58.05 2.29 0.00	52.60 1.63 0.00	50.52 1.28 0.00	48.33 1.00 0.00	47.40 0.88 0.00	47.16 0.65 0.00	47.76 0.52 0.00	46.53 0.05 0.00	45.71 0.36 0.00	51.92 1.37 0.00	54.17 1.98 0.00	57.36 2.21 0.00	58.43 2.78 0.00	58.47 2.84 0.00	65.53 2.58 0.00	71.69 2.69 0.00	79.34 3.34 0.00	86.03 3.47 0.00	82.95 2.73 0.00	81.73 2.92 0.00	77.17 2.82 0.00	70.83 2.39 0.00	71.69 3.22 0.00	66.22 4.04 0.00
INDECK___OSWEGO 23783	55.20 -0.56 0.00	50.51 -0.46 0.00	48.80 -0.44 0.00	46.86 -0.47 0.00	46.05 -0.47 0.00	45.95 -0.56 0.00	46.72 -0.52 0.00	45.93 -0.56 0.00	44.86 -0.50 0.00	50.25 -0.30 0.00	51.87 -0.31 0.00	54.82 -0.33 0.00	55.27 -0.39 0.00	55.25 -0.39 0.00	62.51 -0.44 0.00	68.45 -0.55 0.00	75.55 -0.45 0.00	82.07 -0.49 0.00	79.58 -0.64 0.00	78.18 -0.63 0.00	73.74 -0.60 0.00	67.89 -0.55 0.00	68.06 -0.41 0.00	61.81 -0.37 0.00
INDECK___YERKES 23781	57.38 1.62 0.00	52.19 1.22 0.00	50.08 0.84 0.00	48.05 0.71 0.00	47.08 0.56 0.00	46.60 0.09 0.00	46.91 -0.33 0.00	45.93 -0.56 0.00	45.13 -0.23 0.00	51.41 0.86 0.00	53.64 1.46 0.00	56.80 1.65 0.00	58.04 2.39 0.00	58.03 2.39 0.00	64.90 1.95 0.00	71.07 2.07 0.00	78.51 2.50 0.00	84.79 2.23 0.00	81.67 1.45 0.00	80.63 1.81 0.00	76.35 2.01 0.00	70.22 1.78 0.00	71.48 3.01 0.00	65.73 3.54 0.00
INDIAN POINT_GT_1 24139	62.20 5.58 -0.87	56.13 5.05 -0.12	54.19 4.73 -0.22	51.69 4.35 0.00	50.80 4.28 0.00	50.83 4.33 0.00	51.82 4.58 0.00	53.55 4.51 -2.56	60.48 4.26 -10.86	67.08 4.85 -11.68	75.53 5.01 -18.33	85.85 5.24 -25.46	91.12 5.34 -30.13	92.41 5.29 -31.49	95.01 5.98 -26.07	119.00 6.56 -43.44	117.66 7.22 -34.44	116.56 7.76 -26.25	114.02 7.63 -26.17	87.19 7.41 -0.97	85.79 7.07 -4.38	86.29 6.64 -11.22	77.60 6.57 -2.56	70.04 6.16 -1.70
INDIAN POINT_GT_2 23659	62.20 5.58 -0.87	56.13 5.05 -0.12	54.19 4.73 -0.22	51.69 4.35 0.00	50.80 4.28 0.00	50.83 4.33 0.00	51.82 4.58 0.00	53.55 4.51 -2.56	60.48 4.26 -10.86	67.08 4.85 -11.68	75.53 5.01 -18.33	85.85 5.24 -25.46	91.12 5.34 -30.13	92.41 5.29 -31.49	95.01 5.98 -26.07	119.00 6.56 -43.44	117.66 7.22 -34.44	116.56 7.76 -26.25	114.02 7.63 -26.17	87.19 7.41 -0.97	85.79 7.07 -4.38	86.29 6.64 -11.22	77.60 6.57 -2.56	70.04 6.16 -1.70
INDIAN POINT_GT_3 24019	62.20 5.58 -0.87	56.13 5.05 -0.12	54.19 4.73 -0.22	51.69 4.35 0.00	50.80 4.28 0.00	50.83 4.33 0.00	51.82 4.58 0.00	53.55 4.51 -2.56	60.48 4.26 -10.86	67.08 4.85 -11.68	75.53 5.01 -18.33	85.85 5.24 -25.46	91.12 5.34 -30.13	92.41 5.29 -31.49	95.01 5.98 -26.07	119.00 6.56 -43.44	117.66 7.22 -34.44	116.56 7.76 -26.25	114.02 7.63 -26.17	87.19 7.41 -0.97	85.79 7.07 -4.38	86.29 6.64 -11.22	77.60 6.57 -2.56	70.04 6.16 -1.70
INDIAN POINT___2 23530	62.13 5.52 -0.85	56.02 4.94 -0.11	54.14 4.68 -0.22	51.64 4.31 0.00	50.75 4.23 0.00	50.78 4.28 0.00	51.77 4.54 0.00	53.84 4.46 -2.89	61.85 4.22 -12.27	68.47 4.80 -13.11	77.75 4.96 -20.60	88.92 5.18 -28.59	94.80 5.29 -33.86	96.25 5.23 -35.39	98.17 5.92 -29.31	124.13 6.56 -48.57	121.69 7.14 -38.55	119.68 7.68 -29.44	117.27 7.63 -29.42	87.09 7.33 -0.95	85.95 6.99 -4.62	87.21 6.51 -12.26	77.46 6.51 -2.49	69.94 6.10 -1.65
INDIAN POINT___3 23531	62.15 5.52 -0.87	56.02 4.94 -0.12	54.14 4.68 -0.22	51.64 4.31 0.00	50.80 4.28 0.00	50.78 4.28 0.00	51.77 4.54 0.00	53.57 4.51 -2.58	60.53 4.22 -10.96	67.14 4.80 -11.78	75.64 4.96 -18.49	86.01 5.18 -25.68	91.33 5.29 -30.39	92.63 5.23 -31.76	95.16 5.92 -26.30	119.29 6.48 -43.80	117.87 7.14 -34.73	116.71 7.68 -26.47	114.16 7.54 -26.40	87.12 7.33 -0.97	85.73 6.99 -4.40	86.24 6.51 -11.30	77.53 6.51 -2.56	69.98 6.10 -1.70
IP CORINTH___1 23988	59.24 4.46 0.98	55.17 4.33 0.13	52.69 3.69 0.25	51.12 3.79 0.00	50.19 3.67 0.00	50.09 3.58 0.00	50.82 3.59 0.00	50.01 3.53 0.00	48.69 3.45 0.10	53.88 4.05 0.71	54.82 3.60 0.96	57.55 3.92 1.52	57.75 3.67 1.57	57.44 3.45 1.64	65.67 4.09 1.36	69.87 4.90 4.03	79.02 5.93 2.92	87.78 7.01 1.79	86.64 7.78 1.37	85.91 8.20 1.10	79.10 7.14 2.38	72.45 7.05 3.04	72.02 6.43 2.88	65.62 5.35 1.91
IP___TICONDEROGA 23804	62.35 7.58 0.99	58.33 7.49 0.13	55.44 6.45 0.25	53.68 6.35 0.00	52.80 6.28 0.00	52.55 6.04 0.00	53.47 6.23 0.00	52.71 6.23 0.00	51.46 6.21 0.11	57.26 7.43 0.72	58.42 7.20 0.97	61.45 7.83 1.53	61.74 7.68 1.59	61.43 7.46 1.66	70.45 8.88 1.38	75.21 10.28 4.08	85.21 12.16 2.95	95.03 14.28 1.81	93.52 14.68 1.38	92.51 14.81 1.11	84.72 12.79 2.41	77.82 12.46 3.08	77.47 11.91 2.91	70.26 10.01 1.93
ISLIP_RES_REC 323679	88.64 7.70 -25.18	87.31 6.98 -29.36	71.25 6.60 -15.40	54.61 6.15 -1.13	53.28 6.09 -0.67	53.96 6.14 -1.31	53.48 6.23 -0.02	56.17 6.14 -3.55	77.50 5.85 -26.30	75.66 6.87 -18.23	86.32 7.04 -27.10	89.91 7.06 -27.69	90.89 6.96 -28.29	103.17 6.90 -40.63	138.67 7.80 -67.92	128.17 9.11 -50.06	130.69 10.26 -44.43	135.56 11.23 -41.77	112.98 10.75 -22.00	105.43 10.64 -15.99	94.52 9.89 -10.29	100.48 9.17 -22.87	90.90 10.00 -12.43	86.65 9.27 -15.20
JARVIS___ 23743	56.20 0.44 0.00	51.37 0.41 0.00	49.63 0.39 0.00	47.71 0.38 0.00	46.89 0.37 0.00	46.88 0.37 0.00	47.66 0.42 0.00	46.85 0.37 0.00	45.67 0.32 0.00	51.01 0.45 0.00	52.65 0.47 0.00	55.59 0.44 0.00	56.15 0.50 0.00	56.08 0.44 0.00	63.45 0.50 0.00	69.62 0.62 0.00	76.61 0.61 0.00	83.22 0.66 0.00	80.86 0.64 0.00	79.44 0.63 0.00	75.01 0.67 0.00	69.05 0.61 0.00	69.08 0.61 0.00	62.74 0.56 0.00
JENNISON___1 23625	59.38 3.62 0.00	54.13 3.16 0.00	52.25 3.00 0.00	50.08 2.74 0.00	49.17 2.65 0.00	49.06 2.56 0.00	49.97 2.74 0.00	48.99 2.51 0.00	47.89 2.54 0.00	53.69 3.14 0.00	55.89 3.71 0.00	59.12 3.97 0.00	60.33 4.68 0.00	60.03 4.39 0.00	68.24 5.29 0.00	74.94 5.93 0.00	82.85 6.84 0.00	89.90 7.35 0.00	87.29 7.06 0.00	85.35 6.54 0.00	80.51 6.17 0.00	73.92 5.48 0.00	74.08 5.62 0.00	67.29 5.10 0.00
JENNISON___2 23626	59.38 3.62 0.00	54.13 3.16 0.00	52.25 3.00 0.00	50.08 2.74 0.00	49.17 2.65 0.00	49.06 2.56 0.00	49.97 2.74 0.00	48.99 2.51 0.00	47.89 2.54 0.00	53.69 3.14 0.00	55.89 3.71 0.00	59.12 3.97 0.00	60.33 4.68 0.00	60.03 4.39 0.00	68.24 5.29 0.00	74.94 5.93 0.00	82.85 6.84 0.00	89.90 7.35 0.00	87.29 7.06 0.00	85.35 6.54 0.00	80.51 6.17 0.00	73.92 5.48 0.00	74.08 5.62 0.00	67.29 5.10 0.00
JERICHO_RISE_WT_PWR 323719	54.14 -1.62 0.00	49.38 -1.58 0.01	47.66 -1.58 0.01	45.92 -1.42 0.00	45.13 -1.39 0.00	45.25 -1.25 0.00	45.86 -1.37 0.00	45.32 -1.16 0.00	44.49 -0.86 0.00	49.14 -1.42 0.00	50.57 -1.62 0.00	53.55 -1.60 0.00	54.04 -1.62 0.00	54.25 -1.39 0.00	61.18 -1.76 0.00	67.14 -1.86 0.00	73.65 -2.36 0.00	80.41 -2.15 0.00	78.30 -1.93 0.00	77.15 -1.66 0.00	72.85 -1.49 0.00	66.87 -1.57 0.00	66.62 -1.85 0.00	60.19 -1.99 0.00

KCE_NY_1 323755	59.33 4.57 1.01	55.26 4.43 0.13	52.87 3.89 0.26	51.31 3.98 0.00	50.38 3.86 0.00	50.27 3.77 0.00	51.06 3.82 0.00	50.15 3.67 0.00	48.74 3.49 0.11	53.91 4.09 0.73	55.17 3.96 0.98	57.84 4.25 1.56	58.27 4.23 1.61	58.07 4.12 1.69	66.40 4.85 1.40	70.45 5.59 4.14	79.62 6.61 3.00	88.23 7.51 1.84	86.52 7.70 1.40	85.41 7.73 1.13	78.73 6.84 2.45	72.03 6.71 3.12	71.74 6.23 2.96	65.57 5.35 1.96
KEDC_PORT_JEFF_GT2 24210	88.13 7.20 -25.18	86.85 6.53 -29.36	70.85 6.20 -15.40	54.23 5.77 -1.13	52.91 5.72 -0.67	53.58 5.77 -1.31	53.15 5.90 -0.02	55.85 5.81 -3.55	77.18 5.53 -26.30	75.20 6.42 -18.23	85.75 6.47 -27.09	89.24 6.39 -27.69	89.95 6.01 -28.29	102.11 5.84 -40.63	137.47 6.61 -67.92	126.79 7.73 -50.06	129.09 8.66 -44.43	133.74 9.41 -41.77	111.29 9.06 -22.00	104.02 9.22 -15.99	93.40 8.77 -10.29	99.45 8.14 -22.87	90.21 9.31 -12.43	86.09 8.71 -15.20
KEDC_PORT_JEFF_GT3 24211	88.13 7.20 -25.18	86.85 6.53 -29.36	70.85 6.20 -15.40	54.23 5.77 -1.13	52.91 5.72 -0.67	53.58 5.77 -1.31	53.15 5.90 -0.02	55.85 5.81 -3.55	77.18 5.53 -26.30	75.20 6.42 -18.23	85.75 6.47 -27.09	89.24 6.39 -27.69	89.95 6.01 -28.29	102.11 5.84 -40.63	137.47 6.61 -67.92	126.79 7.73 -50.06	129.09 8.66 -44.43	133.74 9.41 -41.77	111.29 9.06 -22.00	104.02 9.22 -15.99	93.40 8.77 -10.29	99.45 8.14 -22.87	90.21 9.31 -12.43	86.09 8.71 -15.20
KEDC_GLWD_GT4 24219	87.85 6.91 -25.18	86.54 6.22 -29.36	70.55 5.91 -15.40	53.90 5.44 -1.13	52.58 5.39 -0.67	53.21 5.39 -1.31	52.92 5.67 -0.02	55.61 5.58 -3.55	76.95 5.30 -26.30	74.80 6.01 -18.23	85.17 5.90 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.92 7.05 -67.92	126.79 7.73 -50.06	128.94 8.51 -44.43	133.50 9.16 -41.77	111.21 8.98 -22.00	103.47 8.67 -15.99	92.88 8.25 -10.29	99.04 7.73 -22.87	88.63 7.73 -12.43	84.65 7.27 -15.19
KEDC_GLWD_GT5 24220	87.85 6.91 -25.18	86.54 6.22 -29.36	70.55 5.91 -15.40	53.90 5.44 -1.13	52.58 5.39 -0.67	53.21 5.39 -1.31	52.92 5.67 -0.02	55.61 5.58 -3.55	76.95 5.30 -26.30	74.80 6.01 -18.23	85.17 5.90 -27.09	89.07 6.23 -27.69	90.28 6.34 -28.29	102.50 6.23 -40.63	137.92 7.05 -67.92	126.79 7.73 -50.06	128.94 8.51 -44.43	133.50 9.16 -41.77	111.21 8.98 -22.00	103.47 8.67 -15.99	92.88 8.25 -10.29	99.04 7.73 -22.87	88.63 7.73 -12.43	84.65 7.27 -15.19
KENSICO____ 23655	62.50 5.85 -0.88	56.33 5.25 -0.12	54.44 4.97 -0.23	51.88 4.54 0.00	51.03 4.51 0.00	51.02 4.51 0.00	52.06 4.82 0.00	53.50 4.74 -2.27	59.51 4.49 -9.67	66.07 5.05 -10.46	73.80 5.22 -16.40	83.41 5.46 -22.80	88.17 5.56 -26.95	89.26 5.46 -28.17	92.45 6.17 -23.33	114.90 6.83 -39.06	114.39 7.45 -30.94	114.09 8.01 -23.53	111.58 7.94 -23.42	87.45 7.64 -0.99	85.87 7.36 -4.17	85.60 6.84 -10.32	77.91 6.85 -2.60	70.38 6.47 -1.73
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	61.21 4.91 -0.54	55.37 4.33 -0.07	53.56 4.18 -0.14	51.12 3.79 0.00	50.29 3.77 0.00	50.36 3.86 0.00	51.39 4.16 0.00	50.48 4.00 0.00	49.17 3.76 -0.06	55.34 4.40 -0.40	57.31 4.59 -0.53	60.74 4.74 -0.84	61.37 4.84 -0.88	61.39 4.84 -0.91	69.37 5.67 -0.76	77.87 6.62 -2.24	84.92 7.30 -1.62	91.65 8.10 -1.00	88.93 7.94 -0.76	86.91 7.49 -0.61	82.88 7.21 -1.33	76.77 6.64 -1.69	76.50 6.43 -1.60	69.35 6.10 -1.06
KIAC_JFK_GT1 23816	63.45 6.80 -0.89	57.20 6.11 -0.12	55.23 5.76 -0.23	52.50 5.16 0.00	51.64 5.12 0.00	51.62 5.12 0.00	52.57 5.34 0.00	54.01 5.39 -2.14	59.63 5.17 -9.11	66.21 5.76 -9.90	73.28 5.59 -15.51	82.56 5.84 -21.57	87.15 6.01 -25.48	87.95 5.68 -26.63	91.43 6.42 -22.06	113.42 7.39 -37.03	113.37 8.05 -29.31	113.25 8.43 -22.27	110.86 8.50 -22.14	87.85 8.04 -1.00	86.21 7.80 -4.06	85.58 7.25 -9.89	79.02 7.94 -2.62	71.38 7.46 -1.74
KIAC_JFK_GT2 23817	63.45 6.80 -0.89	57.20 6.11 -0.12	55.23 5.76 -0.23	52.50 5.16 0.00	51.64 5.12 0.00	51.62 5.12 0.00	52.57 5.34 0.00	54.01 5.39 -2.14	59.63 5.17 -9.11	66.21 5.76 -9.90	73.28 5.59 -15.51	82.56 5.84 -21.57	87.15 6.01 -25.48	87.95 5.68 -26.63	91.43 6.42 -22.06	113.42 7.39 -37.03	113.37 8.05 -29.31	113.25 8.43 -22.27	110.86 8.50 -22.14	87.85 8.04 -1.00	86.21 7.80 -4.06	85.58 7.25 -9.89	79.02 7.94 -2.62	71.38 7.46 -1.74
KINTIGH____ 23543	56.15 0.39 0.00	51.02 0.05 0.00	49.05 -0.20 0.00	47.05 -0.28 0.00	46.10 -0.42 0.00	45.76 -0.75 0.00	46.29 -0.94 0.00	45.42 -1.07 0.00	44.49 -0.86 0.00	50.55 0.00 0.00	52.55 0.37 0.00	55.48 0.33 0.00	56.60 0.95 0.00	56.58 0.94 0.00	63.45 0.50 0.00	69.49 0.49 0.00	76.76 0.76 0.00	82.97 0.41 0.00	80.06 -0.16 0.00	78.81 0.00 0.00	74.49 0.15 0.00	68.64 0.21 0.00	69.91 1.44 0.00	63.92 1.74 0.00
LACHUTE____HYDRO 323717	62.35 7.58 0.99	58.33 7.49 0.13	55.44 6.45 0.25	53.68 6.35 0.00	52.80 6.28 0.00	52.55 6.04 0.00	53.47 6.23 0.00	52.71 6.23 0.00	51.46 6.21 0.11	57.26 7.43 0.72	58.42 7.20 0.97	61.45 7.83 1.53	61.74 7.68 1.59	61.43 7.46 1.66	70.45 8.88 1.38	75.21 10.28 4.08	85.21 12.16 2.95	95.03 14.28 1.81	93.52 14.68 1.38	92.51 14.81 1.11	84.72 12.79 2.41	77.82 12.46 3.08	77.47 11.91 2.91	70.26 10.01 1.93
LEDERLE____ 23769	62.33 5.74 -0.82	56.22 5.15 -0.11	54.33 4.88 -0.21	51.78 4.45 0.00	50.94 4.42 0.00	50.93 4.42 0.00	51.96 4.72 0.00	55.52 4.69 -4.34	68.22 4.49 -18.38	75.01 5.10 -19.36	88.01 5.33 -30.50	103.01 5.63 -42.23	111.56 5.79 -50.12	113.75 5.73 -52.38	112.81 6.48 -43.38	147.25 7.18 -71.07	140.37 7.83 -56.54	134.44 8.51 -43.38	132.03 8.26 -43.54	87.69 7.96 -0.92	87.78 7.59 -5.85	92.51 7.05 -17.02	77.87 6.99 -2.41	70.32 6.53 -1.60
LINDEN COGEN____ 23786	62.78 6.13 -0.89	56.64 5.56 -0.12	54.74 5.27 -0.23	52.11 4.78 0.00	51.22 4.70 0.00	51.25 4.75 0.00	52.29 5.06 0.00	53.74 5.11 -2.14	59.27 4.81 -9.11	65.75 5.31 -9.90	73.12 5.43 -15.51	82.34 5.63 -21.57	86.81 5.68 -25.48	87.73 5.46 -26.63	91.24 6.23 -22.06	112.72 6.69 -37.03	112.69 7.37 -29.31	112.59 7.76 -22.27	110.07 7.70 -22.14	87.54 7.73 -1.00	85.91 7.51 -4.06	85.38 7.05 -9.89	78.27 7.19 -2.62	70.70 6.78 -1.74
LIPA_MISC_IPP 23656	87.74 6.80 -25.18	86.49 6.16 -29.36	70.50 5.86 -15.40	53.90 5.44 -1.13	52.58 5.39 -0.67	53.26 5.44 -1.31	52.87 5.62 -0.02	55.56 5.53 -3.55	76.91 5.26 -26.30	75.00 6.22 -18.23	85.49 6.21 -27.09	89.02 6.18 -27.69	90.06 6.12 -28.29	102.34 6.07 -40.63	137.79 6.92 -67.92	127.13 8.07 -50.06	129.62 9.19 -44.43	134.40 10.07 -41.77	111.85 9.62 -22.00	104.33 9.53 -15.99	93.55 8.92 -10.29	99.52 8.21 -22.87	89.94 9.04 -12.43	85.78 8.39 -15.20
LISF__SOLAR 323691	87.79 6.86 -25.18	86.54 6.22 -29.36	70.55 5.91 -15.40	53.90 5.44 -1.13	52.58 5.39 -0.67	53.26 5.44 -1.31	52.92 5.67 -0.02	55.61 5.58 -3.55	76.95 5.30 -26.30	75.05 6.27 -18.23	85.59 6.31 -27.09	89.13 6.28 -27.69	90.17 6.23 -28.29	102.50 6.23 -40.63	137.92 7.05 -67.92	127.34 8.28 -50.06	129.85 9.42 -44.43	134.65 10.32 -41.77	112.17 9.95 -22.00	104.57 9.77 -15.99	93.77 9.14 -10.29	99.72 8.42 -22.87	90.08 9.18 -12.43	85.97 8.58 -15.20

LITTLE FALLS___HYD 24013	57.66 1.90 0.00	52.70 1.73 0.00	50.96 1.72 0.00	48.95 1.61 0.00	48.15 1.63 0.00	48.13 1.63 0.00	49.17 1.94 0.00	48.25 1.77 0.00	47.12 1.77 0.00	52.58 2.02 0.00	54.43 2.24 0.00	57.41 2.26 0.00	58.16 2.51 0.00	58.03 2.39 0.00	65.65 2.70 0.00	71.83 2.83 0.00	79.19 3.19 0.00	85.95 3.39 0.00	83.35 3.13 0.00	81.88 3.07 0.00	77.39 3.05 0.00	71.31 2.87 0.00	71.48 3.01 0.00	64.99 2.80 0.00
LI_NEWBRDGE___DRP 323616	87.85 6.91 -25.18	86.59 6.27 -29.36	70.60 5.96 -15.40	54.00 5.54 -1.13	52.63 5.44 -0.67	53.30 5.48 -1.31	52.96 5.71 -0.02	55.66 5.62 -3.55	76.95 5.30 -26.30	74.75 5.96 -18.23	85.33 6.05 -27.09	89.02 6.18 -27.69	90.17 6.23 -28.29	102.39 6.12 -40.63	137.79 6.92 -67.92	126.72 7.66 -50.06	128.86 8.44 -44.43	133.42 9.08 -41.77	111.13 8.90 -22.00	103.55 8.75 -15.99	92.96 8.32 -10.29	99.17 7.87 -22.87	89.11 8.21 -12.43	85.09 7.71 -15.19
LOCKPORT___CC1 323769	56.54 0.78 0.00	51.12 0.15 0.00	49.09 -0.15 0.00	47.10 -0.24 0.00	46.10 -0.42 0.00	45.81 -0.70 0.00	46.29 -0.94 0.00	45.23 -1.25 0.00	44.45 -0.91 0.00	50.60 0.05 0.00	52.71 0.52 0.00	55.76 0.61 0.00	56.99 1.33 0.00	56.97 1.33 0.00	63.71 0.76 0.00	69.83 0.83 0.00	77.15 1.14 0.00	83.30 0.74 0.00	80.30 0.08 0.00	78.97 0.16 0.00	74.71 0.37 0.00	68.85 0.41 0.00	70.24 1.78 0.00	64.55 2.36 0.00
LOCKPORT___CC2 323770	56.54 0.78 0.00	51.12 0.15 0.00	49.09 -0.15 0.00	47.10 -0.24 0.00	46.10 -0.42 0.00	45.81 -0.70 0.00	46.29 -0.94 0.00	45.23 -1.25 0.00	44.45 -0.91 0.00	50.60 0.05 0.00	52.71 0.52 0.00	55.76 0.61 0.00	56.99 1.33 0.00	56.97 1.33 0.00	63.71 0.76 0.00	69.83 0.83 0.00	77.15 1.14 0.00	83.30 0.74 0.00	80.30 0.08 0.00	78.97 0.16 0.00	74.71 0.37 0.00	68.85 0.41 0.00	70.24 1.78 0.00	64.55 2.36 0.00
LOCKPORT___CC3 323771	56.54 0.78 0.00	51.12 0.15 0.00	49.09 -0.15 0.00	47.10 -0.24 0.00	46.10 -0.42 0.00	45.81 -0.70 0.00	46.29 -0.94 0.00	45.23 -1.25 0.00	44.45 -0.91 0.00	50.60 0.05 0.00	52.71 0.52 0.00	55.76 0.61 0.00	56.99 1.33 0.00	56.97 1.33 0.00	63.71 0.76 0.00	69.83 0.83 0.00	77.15 1.14 0.00	83.30 0.74 0.00	80.30 0.08 0.00	78.97 0.16 0.00	74.71 0.37 0.00	68.85 0.41 0.00	70.24 1.78 0.00	64.55 2.36 0.00
LONG_LAKE_PHOENIX 24014	55.65 -0.11 0.00	50.91 -0.05 0.00	49.19 -0.05 0.00	47.19 -0.14 0.00	46.38 -0.14 0.00	46.27 -0.23 0.00	47.09 -0.14 0.00	46.25 -0.23 0.00	45.22 -0.14 0.00	50.70 0.15 0.00	52.34 0.16 0.00	55.32 0.17 0.00	55.76 0.11 0.00	55.80 0.17 0.00	63.14 0.19 0.00	69.14 0.14 0.00	76.31 0.31 0.00	82.89 0.33 0.00	80.39 0.16 0.00	78.89 0.08 0.00	74.42 0.07 0.00	68.51 0.07 0.00	68.67 0.21 0.00	62.43 0.25 0.00
LOVETT___3 23632	62.06 5.47 -0.83	55.97 4.89 -0.11	54.08 4.63 -0.21	51.60 4.26 0.00	50.71 4.19 0.00	50.74 4.23 0.00	51.72 4.49 0.00	54.70 4.46 -3.76	65.48 4.22 -15.91	72.13 4.75 -16.83	83.63 4.96 -26.49	97.03 5.18 -36.70	104.47 5.29 -43.53	106.36 5.23 -45.49	106.54 5.92 -37.67	137.51 6.56 -61.95	132.39 7.14 -49.24	128.05 7.76 -37.73	125.66 7.63 -37.81	87.07 7.33 -0.93	86.67 6.99 -5.34	90.03 6.51 -15.08	77.41 6.51 -2.44	69.83 6.03 -1.62
LOVETT___4 23642	62.06 5.47 -0.83	55.97 4.89 -0.11	54.08 4.63 -0.21	51.60 4.26 0.00	50.71 4.19 0.00	50.74 4.23 0.00	51.72 4.49 0.00	54.70 4.46 -3.76	65.48 4.22 -15.91	72.13 4.75 -16.83	83.63 4.96 -26.49	97.03 5.18 -36.70	104.47 5.29 -43.53	106.36 5.23 -45.49	106.54 5.92 -37.67	137.51 6.56 -61.95	132.39 7.14 -49.24	128.05 7.76 -37.73	125.66 7.63 -37.81	87.07 7.33 -0.93	86.67 6.99 -5.34	90.03 6.51 -15.08	77.41 6.51 -2.44	69.83 6.03 -1.62
LOVETT___5 23593	62.06 5.47 -0.83	55.97 4.89 -0.11	54.08 4.63 -0.21	51.60 4.26 0.00	50.71 4.19 0.00	50.74 4.23 0.00	51.72 4.49 0.00	54.70 4.46 -3.76	65.48 4.22 -15.91	72.13 4.75 -16.83	83.63 4.96 -26.49	97.03 5.18 -36.70	104.47 5.29 -43.53	106.36 5.23 -45.49	106.54 5.92 -37.67	137.51 6.56 -61.95	132.39 7.14 -49.24	128.05 7.76 -37.73	125.66 7.63 -37.81	87.07 7.33 -0.93	86.67 6.99 -5.34	90.03 6.51 -15.08	77.41 6.51 -2.44	69.83 6.03 -1.62
LOWER RAQUET___HYD 24057	52.86 -2.90 0.00	48.26 -2.70 0.01	46.58 -2.66 0.01	44.87 -2.46 0.00	44.24 -2.28 0.00	44.64 -1.86 0.00	45.39 -1.84 0.00	44.95 -1.53 0.00	44.13 -1.22 0.00	48.48 -2.07 0.00	50.04 -2.14 0.00	52.89 -2.26 0.00	53.59 -2.06 0.00	53.64 -2.00 0.00	60.74 -2.20 0.00	66.65 -2.35 0.00	73.04 -2.97 0.00	79.75 -2.81 0.00	77.65 -2.57 0.00	76.37 -2.44 0.00	71.96 -2.38 0.00	66.04 -2.40 0.00	65.94 -2.53 0.00	59.58 -2.61 0.00
LOWER___HUDSON 24059	58.20 3.57 1.13	54.23 3.42 0.15	51.96 3.00 0.29	50.51 3.17 0.00	49.64 3.12 0.00	49.53 3.02 0.00	50.40 3.17 0.00	49.46 2.98 0.00	47.91 2.68 0.12	52.81 3.08 0.82	54.11 3.03 1.10	56.66 3.25 1.74	57.07 3.23 1.81	56.86 3.11 1.89	64.97 3.59 1.57	68.49 4.14 4.65	77.43 4.79 3.36	85.86 5.36 2.06	84.11 5.46 1.57	82.98 5.43 1.26	76.50 4.91 2.74	69.72 4.79 3.50	69.53 4.39 3.32	63.84 3.86 2.20
LWR___OSWEGATCHIE_HYD 23850	54.65 -1.11 0.00	49.94 -1.02 0.00	48.20 -1.04 0.00	46.39 -0.95 0.00	45.68 -0.84 0.00	45.90 -0.61 0.00	46.76 -0.47 0.00	46.11 -0.37 0.00	45.17 -0.18 0.00	49.95 -0.60 0.00	51.71 -0.47 0.00	54.65 -0.50 0.00	55.43 -0.22 0.00	55.25 -0.39 0.00	62.70 -0.25 0.00	68.73 -0.27 0.00	75.55 -0.45 0.00	82.39 -0.16 0.00	80.30 0.08 0.00	79.05 0.24 0.00	74.56 0.22 0.00	68.37 -0.07 0.00	68.47 0.00 0.00	61.94 -0.25 0.00
LYONS_FALL_HYD 23570	56.77 1.00 0.00	51.83 0.87 0.00	50.08 0.84 0.00	48.09 0.76 0.00	47.31 0.79 0.00	47.34 0.84 0.00	48.27 1.04 0.00	47.46 0.98 0.00	46.35 1.00 0.00	51.66 1.11 0.00	53.59 1.41 0.00	56.64 1.49 0.00	57.49 1.83 0.00	57.31 1.67 0.00	65.15 2.20 0.00	71.35 2.35 0.00	78.66 2.66 0.00	85.62 3.06 0.00	83.27 3.05 0.00	81.73 2.92 0.00	77.17 2.82 0.00	70.83 2.39 0.00	70.93 2.46 0.00	64.17 1.99 0.00
MADISON___COUNTY_LFGE 323628	57.32 1.56 0.00	52.39 1.43 0.00	50.57 1.33 0.00	48.52 1.18 0.00	47.73 1.21 0.00	47.67 1.16 0.00	48.61 1.37 0.00	47.74 1.26 0.00	46.62 1.27 0.00	52.12 1.57 0.00	54.06 1.88 0.00	57.13 1.98 0.00	57.99 2.34 0.00	57.87 2.23 0.00	65.71 2.77 0.00	72.03 3.03 0.00	79.43 3.42 0.00	86.19 3.63 0.00	83.67 3.45 0.00	82.05 3.23 0.00	77.39 3.05 0.00	71.18 2.74 0.00	71.21 2.74 0.00	64.61 2.42 0.00
MAPLE RIDGE_WT_1 323574	55.48 -0.28 0.00	50.66 -0.30 0.00	48.90 -0.34 0.00	47.01 -0.33 0.00	46.15 -0.37 0.00	46.18 -0.32 0.00	46.95 -0.28 0.00	46.25 -0.23 0.00	45.22 -0.14 0.00	50.40 -0.15 0.00	52.03 -0.16 0.00	54.60 -0.55 0.00	55.10 -0.56 0.00	55.08 -0.56 0.00	62.32 -0.63 0.00	68.31 -0.69 0.00	75.17 -0.83 0.00	81.65 -0.91 0.00	79.42 -0.80 0.00	78.02 -0.79 0.00	73.60 -0.74 0.00	67.69 -0.75 0.00	67.65 -0.82 0.00	61.37 -0.81 0.00

MAPLE RIDGE_WT_2 323611	55.48 -0.28 0.00	50.66 -0.30 0.00	48.90 -0.34 0.00	47.01 -0.33 0.00	46.15 -0.37 0.00	46.18 -0.32 0.00	46.95 -0.28 0.00	46.25 -0.23 0.00	45.22 -0.14 0.00	50.40 -0.15 0.00	52.03 -0.16 0.00	54.60 -0.55 0.00	55.10 -0.56 0.00	55.08 -0.56 0.00	62.32 -0.63 0.00	68.31 -0.69 0.00	75.17 -0.83 0.00	81.65 -0.91 0.00	79.42 -0.80 0.00	78.02 -0.79 0.00	73.60 -0.74 0.00	67.69 -0.75 0.00	67.65 -0.82 0.00	61.37 -0.81 0.00
MARBLE_RIVER_WT_PWR 323696	54.42 -1.34 0.00	49.58 -1.37 0.01	47.91 -1.33 0.01	46.15 -1.18 0.00	45.36 -1.16 0.00	45.48 -1.02 0.00	46.06 -1.18 0.00	45.50 -0.98 0.00	44.67 -0.68 0.00	49.34 -1.21 0.00	50.78 -1.41 0.00	53.77 -1.38 0.00	54.26 -1.39 0.00	54.47 -1.17 0.00	61.44 -1.51 0.00	67.42 -1.58 0.00	73.95 -2.05 0.00	80.82 -1.74 0.00	78.62 -1.60 0.00	77.47 -1.34 0.00	73.15 -1.19 0.00	67.21 -1.23 0.00	66.96 -1.51 0.00	60.44 -1.74 0.00
MARSH_HILL_WT_PWR 323713	58.66 2.90 0.00	53.26 2.30 0.00	51.31 2.07 0.00	49.13 1.80 0.00	48.24 1.72 0.00	47.99 1.49 0.00	48.70 1.47 0.00	47.65 1.16 0.00	46.80 1.45 0.00	52.98 2.43 0.00	55.00 2.82 0.00	58.13 2.98 0.00	59.05 3.40 0.00	59.09 3.45 0.00	66.41 3.46 0.00	72.66 3.65 0.00	80.41 4.41 0.00	87.51 4.95 0.00	84.71 4.49 0.00	83.54 4.73 0.00	78.88 4.54 0.00	72.54 4.11 0.00	73.33 4.86 0.00	67.16 4.98 0.00
MG INDUSTRY___DRP 24185	58.09 2.90 0.57	53.59 2.70 0.08	51.70 2.61 0.15	50.08 2.74 0.00	49.26 2.74 0.00	49.20 2.70 0.00	49.97 2.74 0.00	48.99 2.51 0.00	47.47 2.18 0.06	52.61 2.48 0.42	54.13 2.50 0.56	56.92 2.65 0.88	57.41 2.67 0.91	57.24 2.56 0.96	65.18 3.02 0.79	70.04 3.38 2.35	78.18 3.87 1.70	85.81 4.29 1.04	83.76 4.33 0.79	82.43 4.25 0.64	76.89 3.94 1.39	70.50 3.83 1.77	70.42 3.63 1.68	64.37 3.29 1.11
MID___OSWEGATCHIE_HYD 23849	54.65 -1.11 0.00	49.94 -1.02 0.00	48.20 -1.04 0.00	46.39 -0.95 0.00	45.68 -0.84 0.00	45.90 -0.61 0.00	46.76 -0.47 0.00	46.11 -0.37 0.00	45.17 -0.18 0.00	49.95 -0.60 0.00	51.71 -0.47 0.00	54.65 -0.50 0.00	55.43 -0.22 0.00	55.25 -0.39 0.00	62.70 -0.25 0.00	68.73 -0.27 0.00	75.55 -0.45 0.00	82.39 -0.16 0.00	80.30 0.08 0.00	79.05 0.24 0.00	74.56 0.22 0.00	68.37 -0.07 0.00	68.47 0.00 0.00	61.94 -0.25 0.00
MID___RAQUETTE_HYD 23851	52.86 -2.90 0.00	48.26 -2.70 0.01	46.58 -2.66 0.01	44.87 -2.46 0.00	44.24 -2.28 0.00	44.64 -1.86 0.00	45.39 -1.84 0.00	44.95 -1.53 0.00	44.13 -1.22 0.00	48.48 -2.07 0.00	50.04 -2.14 0.00	52.89 -2.26 0.00	53.59 -2.06 0.00	53.64 -2.00 0.00	60.74 -2.20 0.00	66.65 -2.35 0.00	73.04 -2.97 0.00	79.75 -2.81 0.00	77.65 -2.57 0.00	76.37 -2.44 0.00	71.96 -2.38 0.00	66.04 -2.40 0.00	65.94 -2.53 0.00	59.58 -2.61 0.00
MILLIKEN___1 23584	57.66 1.90 0.00	52.55 1.58 0.00	50.72 1.48 0.00	48.66 1.32 0.00	47.82 1.30 0.00	47.76 1.26 0.00	48.56 1.32 0.00	47.69 1.21 0.00	46.62 1.27 0.00	52.37 1.82 0.00	54.27 2.09 0.00	57.41 2.26 0.00	58.10 2.45 0.00	58.14 2.51 0.00	65.71 2.77 0.00	71.97 2.96 0.00	79.43 3.42 0.00	86.36 3.80 0.00	83.84 3.61 0.00	82.28 3.46 0.00	77.54 3.19 0.00	71.31 2.87 0.00	71.55 3.08 0.00	65.05 2.86 0.00
MILLIKEN___2 23585	57.66 1.90 0.00	52.55 1.58 0.00	50.72 1.48 0.00	48.66 1.32 0.00	47.82 1.30 0.00	47.76 1.26 0.00	48.56 1.32 0.00	47.69 1.21 0.00	46.62 1.27 0.00	52.37 1.82 0.00	54.27 2.09 0.00	57.41 2.26 0.00	58.10 2.45 0.00	58.14 2.51 0.00	65.71 2.77 0.00	71.97 2.96 0.00	79.43 3.42 0.00	86.36 3.80 0.00	83.84 3.61 0.00	82.28 3.46 0.00	77.54 3.19 0.00	71.31 2.87 0.00	71.55 3.08 0.00	65.05 2.86 0.00
MILLIKEN___DIESEL 23629	57.66 1.90 0.00	52.55 1.58 0.00	50.72 1.48 0.00	48.66 1.32 0.00	47.82 1.30 0.00	47.76 1.26 0.00	48.56 1.32 0.00	47.69 1.21 0.00	46.62 1.27 0.00	52.37 1.82 0.00	54.27 2.09 0.00	57.41 2.26 0.00	58.10 2.45 0.00	58.14 2.51 0.00	65.71 2.77 0.00	71.97 2.96 0.00	79.43 3.42 0.00	86.36 3.80 0.00	83.84 3.61 0.00	82.28 3.46 0.00	77.54 3.19 0.00	71.31 2.87 0.00	71.55 3.08 0.00	65.05 2.86 0.00
MILLSEAT___LFGE 323607	57.32 1.56 0.00	51.83 0.87 0.00	49.83 0.59 0.00	47.76 0.43 0.00	46.75 0.23 0.00	46.46 -0.05 0.00	46.95 -0.28 0.00	45.93 -0.56 0.00	45.08 -0.27 0.00	51.26 0.71 0.00	53.43 1.25 0.00	56.58 1.43 0.00	57.82 2.17 0.00	57.87 2.23 0.00	64.83 1.89 0.00	71.21 2.21 0.00	78.74 2.73 0.00	85.28 2.72 0.00	82.31 2.08 0.00	80.78 1.97 0.00	76.42 2.08 0.00	70.35 1.91 0.00	71.75 3.29 0.00	65.60 3.42 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	62.27 5.63 -0.88	56.18 5.10 -0.12	54.29 4.83 -0.22	51.78 4.45 0.00	50.89 4.37 0.00	50.88 4.37 0.00	51.91 4.68 0.00	53.54 4.60 -2.45	60.12 4.35 -10.41	66.67 4.90 -11.22	74.85 5.06 -17.60	84.90 5.30 -24.45	89.98 5.40 -28.93	91.21 5.34 -30.23	94.03 6.04 -25.04	117.41 6.62 -41.79	116.42 7.30 -33.12	115.63 7.85 -25.22	113.06 7.70 -25.13	87.29 7.49 -0.98	85.78 7.14 -4.30	86.03 6.71 -10.88	77.69 6.64 -2.58	70.12 6.22 -1.71
MODEL_CITY_ENERGY 24167	55.87 0.11 0.00	50.41 -0.56 0.00	48.40 -0.84 0.00	46.43 -0.90 0.00	45.50 -1.02 0.00	45.16 -1.35 0.00	45.63 -1.61 0.00	44.58 -1.91 0.00	43.76 -1.59 0.00	49.84 -0.71 0.00	51.92 -0.26 0.00	54.88 -0.27 0.00	56.10 0.44 0.00	56.08 0.44 0.00	62.63 -0.31 0.00	68.66 -0.34 0.00	75.85 -0.15 0.00	81.99 -0.57 0.00	78.94 -1.29 0.00	77.71 -1.10 0.00	73.60 -0.74 0.00	67.75 -0.68 0.00	69.15 0.68 0.00	63.62 1.43 0.00
MODERN_LFGE___ 323580	55.87 0.11 0.00	50.41 -0.56 0.00	48.40 -0.84 0.00	46.43 -0.90 0.00	45.50 -1.02 0.00	45.16 -1.35 0.00	45.63 -1.61 0.00	44.58 -1.91 0.00	43.76 -1.59 0.00	49.84 -0.71 0.00	51.92 -0.26 0.00	54.88 -0.27 0.00	56.10 0.44 0.00	56.08 0.44 0.00	62.63 -0.31 0.00	68.66 -0.34 0.00	75.85 -0.15 0.00	81.99 -0.57 0.00	78.94 -1.29 0.00	77.71 -1.10 0.00	73.60 -0.74 0.00	67.75 -0.68 0.00	69.15 0.68 0.00	63.62 1.43 0.00
MOHAWK_PAPER___DRP 24187	57.98 3.12 0.90	53.85 3.01 0.12	51.72 2.71 0.23	50.32 2.98 0.00	49.50 2.98 0.00	49.44 2.93 0.00	50.16 2.93 0.00	49.22 2.74 0.00	47.61 2.36 0.10	52.52 2.63 0.66	53.96 2.66 0.88	56.62 2.87 1.39	57.10 2.89 1.45	56.85 2.73 1.51	64.90 3.21 1.25	68.94 3.65 3.71	77.57 4.25 2.68	85.62 4.70 1.65	83.78 4.81 1.26	82.53 4.73 1.01	76.39 4.24 2.19	69.82 4.18 2.80	69.65 3.83 2.65	63.78 3.36 1.76
MONGAUP___HYD 23641	61.02 4.51 -0.74	55.09 4.03 -0.10	53.27 3.84 -0.19	50.89 3.55 0.00	50.01 3.49 0.00	49.99 3.49 0.00	51.11 3.87 0.00	44.57 3.72 5.63	25.12 3.40 23.63	30.82 4.05 23.77	18.65 4.23 37.76	7.63 4.41 51.94	-1.84 4.56 62.06	-4.55 4.67 64.86	14.52 5.29 53.72	-9.61 6.07 84.68	14.87 6.76 67.89	37.39 7.76 52.93	33.85 7.54 53.91	86.74 7.10 -0.83	77.99 6.84 3.18	58.23 6.23 16.44	76.68 6.03 -2.19	69.36 5.72 -1.45



MONTAUK___DIESEL 23721	90.30 9.37 -25.18	88.79 8.46 -29.36	72.72 8.08 -15.40	55.94 7.48 -1.13	54.58 7.40 -0.67	55.31 7.49 -1.31	54.95 7.70 -0.02	57.70 7.67 -3.55	79.27 7.62 -26.30	77.94 9.15 -18.23	88.98 9.70 -27.09	93.05 10.20 -27.69	94.34 10.40 -28.29	106.62 10.35 -40.63	142.45 11.58 -67.92	132.52 13.46 -50.06	135.63 15.20 -44.43	141.09 16.75 -41.77	118.27 16.05 -22.00	110.25 15.45 -15.99	98.60 13.97 -10.29	103.90 12.59 -22.87	94.25 13.35 -12.43	89.64 12.25 -15.20
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	62.89 6.24 -0.89	56.74 5.66 -0.12	54.79 5.32 -0.23	52.21 4.88 0.00	51.36 4.84 0.00	51.34 4.84 0.00	52.38 5.15 0.00	53.73 5.11 -2.13	59.24 4.81 -9.08	65.83 5.41 -9.87	73.17 5.53 -15.46	82.44 5.79 -21.50	86.95 5.90 -25.40	87.92 5.73 -26.55	91.36 6.42 -21.99	113.03 7.11 -36.92	112.99 7.76 -29.23	113.02 8.25 -22.20	110.48 8.19 -22.07	87.85 8.04 -1.00	86.13 7.73 -4.06	85.56 7.25 -9.87	78.48 7.40 -2.62	70.82 6.90 -1.74
MUNSVILLE_WIND_PWR 323609	60.56 4.80 0.00	55.09 4.13 0.00	53.13 3.89 0.00	50.84 3.50 0.00	49.87 3.35 0.00	49.76 3.25 0.00	50.87 3.64 0.00	49.83 3.35 0.00	48.76 3.40 0.00	54.70 4.15 0.00	57.14 4.96 0.00	60.50 5.35 0.00	62.05 6.40 0.00	61.70 6.07 0.00	70.31 7.36 0.00	77.21 8.21 0.00	85.58 9.58 0.00	92.54 9.99 0.00	90.25 10.03 0.00	87.95 9.14 0.00	82.89 8.55 0.00	75.97 7.53 0.00	76.20 7.73 0.00	69.03 6.84 0.00
N SALMON___HYD 24042	54.48 -1.28 0.00	49.63 -1.33 0.01	47.91 -1.33 0.01	46.20 -1.14 0.00	45.45 -1.07 0.00	45.67 -0.84 0.00	46.29 -0.94 0.00	45.83 -0.65 0.00	45.08 -0.27 0.00	49.79 -0.76 0.00	51.25 -0.94 0.00	54.32 -0.83 0.00	54.93 -0.73 0.00	55.25 -0.39 0.00	62.19 -0.75 0.00	68.38 -0.62 0.00	74.78 -1.22 0.00	81.81 -0.74 0.00	79.58 -0.64 0.00	78.34 -0.47 0.00	73.90 -0.44 0.00	67.75 -0.68 0.00	67.51 -0.96 0.00	60.88 -1.31 0.00
N.E._GEN_SANDY PD 24062	54.83 3.52 4.45	53.69 3.31 0.59	51.11 3.00 1.14	50.37 3.03 0.00	49.50 2.98 0.00	49.48 2.98 0.00	50.40 3.17 0.00	50.10 2.98 -0.64	50.19 2.63 -2.21	52.99 2.93 0.50	55.21 3.03 0.00	57.41 3.14 0.88	58.82 3.17 0.00	58.70 3.06 0.00	66.47 3.52 0.00	64.46 3.86 8.40	75.00 4.33 5.33	85.19 4.62 1.99	84.88 4.65 0.00	78.40 4.57 4.98	68.40 4.31 10.25	60.85 4.11 11.69	59.22 3.83 13.08	57.10 3.61 8.69
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	62.16 5.58 -0.82	56.07 5.00 -0.11	54.18 4.73 -0.21	51.64 4.31 0.00	50.80 4.28 0.00	50.78 4.28 0.00	51.82 4.58 0.00	55.03 4.51 -4.04	66.74 4.31 -17.08	73.48 4.90 -18.03	85.64 5.06 -28.39	99.82 5.35 -39.32	107.82 5.51 -46.66	109.85 5.46 -48.76	109.50 6.17 -40.38	142.05 6.77 -66.28	136.16 7.45 -52.71	130.98 8.01 -40.41	128.62 7.87 -40.53	87.30 7.57 -0.92	87.13 7.21 -5.58	91.15 6.71 -16.00	77.53 6.64 -2.43	70.01 6.22 -1.61
NARROWS_GT1_1 24228	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NARROWS_GT1_2 24229	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NARROWS_GT1_3 24230	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NARROWS_GT1_4 24231	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NARROWS_GT1_5 24232	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NARROWS_GT1_6 24233	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NARROWS_GT1_7 24234	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NARROWS_GT1_8 24235	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NARROWS_GT2_1 24236	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75

NARROWS_GT2_2 24237	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NARROWS_GT2_3 24238	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NARROWS_GT2_4 24239	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NARROWS_GT2_5 24240	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NARROWS_GT2_6 24241	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NARROWS_GT2_7 24242	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NARROWS_GT2_8 24243	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	58.71 2.95 0.00	53.82 2.85 0.00	51.80 2.56 0.00	50.41 3.08 0.00	49.64 3.12 0.00	49.44 2.93 0.00	49.69 2.45 0.00	48.62 2.14 0.00	46.98 1.63 0.00	52.58 2.02 0.00	53.70 1.51 0.00	57.03 1.88 0.00	57.49 1.83 0.00	57.47 1.83 0.00	65.28 2.33 0.00	71.90 2.90 0.00	80.10 4.10 0.00	87.85 5.29 0.00	85.44 5.21 0.00	83.86 5.05 0.00	78.95 4.61 0.00	72.95 4.52 0.00	72.44 3.97 0.00	65.79 3.61 0.00
NEG CAPITAL___MECHNVIL 23645	59.28 4.57 1.05	55.21 4.38 0.14	52.82 3.84 0.27	51.26 3.93 0.00	50.38 3.86 0.00	50.27 3.77 0.00	51.06 3.82 0.00	50.15 3.67 0.00	48.73 3.49 0.11	53.88 4.09 0.77	55.17 4.02 1.03	57.82 4.30 1.63	58.30 4.34 1.69	58.04 4.17 1.77	66.39 4.91 1.47	70.32 5.66 4.34	79.55 6.69 3.14	88.22 7.59 1.93	86.46 7.70 1.47	85.36 7.73 1.18	78.61 6.84 2.56	71.88 6.71 3.27	71.60 6.23 3.10	65.47 5.35 2.06
NEG CENTRAL_HIGH_ACRES 23767	55.59 -0.17 0.00	50.61 -0.35 0.00	48.80 -0.44 0.00	46.77 -0.57 0.00	45.91 -0.61 0.00	45.67 -0.84 0.00	46.39 -0.85 0.00	45.55 -0.93 0.00	44.67 -0.68 0.00	50.55 0.00 0.00	52.45 0.26 0.00	55.43 0.28 0.00	56.32 0.67 0.00	56.42 0.78 0.00	63.58 0.63 0.00	69.83 0.83 0.00	77.15 1.14 0.00	83.63 1.07 0.00	80.79 0.57 0.00	79.21 0.40 0.00	74.71 0.37 0.00	68.71 0.27 0.00	69.56 1.09 0.00	63.24 1.06 0.00
NEG CENTRAL___DRP 24199	56.88 1.11 0.00	51.83 0.87 0.00	49.98 0.74 0.00	47.95 0.61 0.00	47.12 0.60 0.00	46.97 0.47 0.00	47.76 0.52 0.00	46.85 0.37 0.00	45.90 0.55 0.00	51.66 1.11 0.00	53.49 1.31 0.00	56.58 1.43 0.00	57.21 1.56 0.00	57.25 1.61 0.00	64.71 1.76 0.00	70.86 1.86 0.00	78.21 2.21 0.00	85.12 2.56 0.00	82.47 2.24 0.00	81.10 2.29 0.00	76.57 2.23 0.00	70.35 1.91 0.00	70.80 2.33 0.00	64.42 2.24 0.00
NEG CENTRAL___INDECK 23768	58.83 3.06 0.00	53.41 2.45 0.00	51.51 2.27 0.00	49.32 1.99 0.00	48.33 1.81 0.00	48.04 1.53 0.00	48.61 1.37 0.00	47.55 1.07 0.00	46.53 1.18 0.00	51.82 1.26 0.00	53.17 0.99 0.00	56.09 0.94 0.00	56.77 1.11 0.00	56.31 0.67 0.00	63.20 0.25 0.00	69.21 0.21 0.00	77.07 1.06 0.00	84.70 2.14 0.00	83.44 3.21 0.00	83.86 5.05 0.00	79.76 5.42 0.00	73.43 4.99 0.00	74.42 5.95 0.00	67.66 5.47 0.00
NEG CENTRAL___SENECA 23627	57.38 1.62 0.00	52.19 1.22 0.00	50.32 1.08 0.00	48.23 0.90 0.00	47.36 0.84 0.00	47.20 0.70 0.00	48.09 0.85 0.00	47.13 0.65 0.00	46.21 0.86 0.00	52.17 1.62 0.00	54.06 1.88 0.00	57.13 1.98 0.00	57.88 2.23 0.00	57.92 2.28 0.00	65.40 2.45 0.00	71.69 2.69 0.00	78.96 2.96 0.00	86.03 3.47 0.00	83.35 3.13 0.00	82.05 3.23 0.00	77.46 3.12 0.00	71.25 2.81 0.00	71.75 3.29 0.00	65.29 3.11 0.00
NEG CENTRAL___STATE_STREET 24147	57.15 1.39 0.00	51.98 1.02 0.00	50.17 0.93 0.00	48.19 0.85 0.00	47.40 0.88 0.00	47.34 0.84 0.00	47.66 0.42 0.00	46.85 0.37 0.00	45.94 0.59 0.00	51.61 1.06 0.00	53.43 1.25 0.00	56.58 1.43 0.00	57.10 1.44 0.00	57.25 1.61 0.00	64.77 1.83 0.00	70.86 1.86 0.00	78.21 2.21 0.00	85.12 2.56 0.00	82.39 2.17 0.00	80.78 1.97 0.00	76.20 1.86 0.00	70.01 1.58 0.00	70.32 1.85 0.00	63.92 1.74 0.00
NEG MILLWOOD___DRP 24198	62.16 5.58 -0.82	56.17 5.10 -0.11	54.23 4.78 -0.21	51.78 4.45 0.00	50.85 4.33 0.00	50.88 4.37 0.00	51.87 4.63 0.00	51.90 4.51 -0.91	53.64 4.35 -3.93	60.10 5.01 -4.54	64.50 5.27 -7.04	70.54 5.51 -9.88	72.91 5.68 -11.57	73.57 5.84 -12.10	79.57 6.61 -10.02	93.79 7.18 -17.61	97.65 7.83 -13.82	101.53 8.67 -10.30	98.62 8.34 -10.06	87.85 8.12 -0.92	84.74 7.59 -2.81	81.22 7.18 -5.60	77.67 6.78 -2.42	70.14 6.35 -1.61

NEG NORTH_FLCN_SEA 23793	55.09 -0.67 0.00	50.24 -0.71 0.01	48.50 -0.74 0.01	46.77 -0.57 0.00	45.96 -0.56 0.00	46.04 -0.47 0.00	46.62 -0.62 0.00	46.06 -0.42 0.00	45.22 -0.14 0.00	49.95 -0.60 0.00	51.40 -0.78 0.00	54.43 -0.72 0.00	54.99 -0.67 0.00	55.25 -0.39 0.00	62.26 -0.69 0.00	68.38 -0.62 0.00	74.94 -1.06 0.00	81.99 -0.57 0.00	79.67 -0.56 0.00	78.58 -0.24 0.00	74.19 -0.15 0.00	68.03 -0.41 0.00	67.85 -0.62 0.00	61.19 -1.00 0.00
NEG NORTH_KES_CHATEGAY 23792	54.31 -1.45 0.00	49.53 -1.43 0.01	47.86 -1.38 0.01	46.10 -1.23 0.00	45.31 -1.21 0.00	45.44 -1.07 0.00	46.01 -1.23 0.00	45.50 -0.98 0.00	44.67 -0.68 0.00	49.34 -1.21 0.00	50.72 -1.46 0.00	53.72 -1.43 0.00	54.26 -1.39 0.00	54.53 -1.11 0.00	61.44 -1.51 0.00	67.48 -1.52 0.00	73.95 -2.05 0.00	80.74 -1.82 0.00	78.62 -1.60 0.00	77.47 -1.34 0.00	73.23 -1.11 0.00	67.14 -1.30 0.00	66.96 -1.51 0.00	60.44 -1.74 0.00
NEG NORTH___ALICE_FALLS 23915	55.03 -0.73 0.00	50.14 -0.82 0.01	48.40 -0.84 0.01	46.67 -0.66 0.00	45.87 -0.65 0.00	45.99 -0.51 0.00	46.53 -0.71 0.00	45.97 -0.51 0.00	45.17 -0.18 0.00	49.89 -0.66 0.00	51.30 -0.89 0.00	54.38 -0.77 0.00	54.93 -0.73 0.00	55.25 -0.39 0.00	62.26 -0.69 0.00	68.45 -0.55 0.00	75.01 -0.99 0.00	81.99 -0.57 0.00	79.75 -0.48 0.00	78.58 -0.24 0.00	74.27 -0.07 0.00	68.10 -0.34 0.00	67.85 -0.62 0.00	61.19 -1.00 0.00
NEG NORTH___LWR_SARANAC 23913	55.03 -0.73 0.00	50.14 -0.82 0.01	48.40 -0.84 0.01	46.67 -0.66 0.00	45.87 -0.65 0.00	45.99 -0.51 0.00	46.53 -0.71 0.00	45.97 -0.51 0.00	45.17 -0.18 0.00	49.89 -0.66 0.00	51.30 -0.89 0.00	54.38 -0.77 0.00	54.93 -0.73 0.00	55.25 -0.39 0.00	62.26 -0.69 0.00	68.45 -0.55 0.00	75.01 -0.99 0.00	81.99 -0.57 0.00	79.75 -0.48 0.00	78.58 -0.24 0.00	74.27 -0.07 0.00	68.10 -0.34 0.00	67.85 -0.62 0.00	61.19 -1.00 0.00
NEG NORTH___PLATTSBURG 23628	55.03 -0.73 0.00	50.14 -0.82 0.01	48.40 -0.84 0.01	46.67 -0.66 0.00	45.87 -0.65 0.00	45.99 -0.51 0.00	46.53 -0.71 0.00	45.97 -0.51 0.00	45.17 -0.18 0.00	49.89 -0.66 0.00	51.30 -0.89 0.00	54.38 -0.77 0.00	54.93 -0.73 0.00	55.25 -0.39 0.00	62.26 -0.69 0.00	68.45 -0.55 0.00	75.01 -0.99 0.00	81.99 -0.57 0.00	79.75 -0.48 0.00	78.58 -0.24 0.00	74.27 -0.07 0.00	68.10 -0.34 0.00	67.85 -0.62 0.00	61.19 -1.00 0.00
NEG WEST_LEA_LOCKPORT 23791	56.54 0.78 0.00	51.12 0.15 0.00	49.09 -0.15 0.00	47.10 -0.24 0.00	46.10 -0.42 0.00	45.81 -0.70 0.00	46.29 -0.94 0.00	45.23 -1.25 0.00	44.45 -0.91 0.00	50.60 0.05 0.00	52.71 0.52 0.00	55.76 0.61 0.00	56.99 1.33 0.00	56.97 0.00 0.00	63.71 0.76 0.00	69.83 0.83 0.00	77.15 1.14 0.00	83.30 0.74 0.00	80.30 0.08 0.00	78.97 0.16 0.00	74.71 0.37 0.00	68.85 0.41 0.00	70.24 1.78 0.00	64.55 2.36 0.00
NEG WEST___LANCASTR 23811	57.43 1.67 0.00	52.08 1.12 0.00	49.98 0.74 0.00	47.86 0.52 0.00	46.94 0.42 0.00	46.60 0.09 0.00	47.19 -0.05 0.00	45.79 -0.70 0.00	44.99 -0.36 0.00	51.16 0.61 0.00	53.39 1.20 0.00	56.53 1.38 0.00	57.65 2.00 0.00	57.70 2.06 0.00	64.65 1.70 0.00	70.79 1.79 0.00	78.28 2.28 0.00	84.70 2.14 0.00	81.59 1.36 0.00	80.39 1.58 0.00	75.97 1.63 0.00	69.81 1.37 0.00	70.72 2.26 0.00	65.60 3.42 0.00
NEG_PENN_ALLEGHNY 23528	57.82 2.06 0.00	52.70 1.73 0.00	50.92 1.68 0.00	48.80 1.47 0.00	47.91 1.39 0.00	47.81 1.30 0.00	48.56 1.32 0.00	47.65 1.16 0.00	46.58 1.23 0.00	52.32 1.77 0.00	54.22 2.03 0.00	57.36 2.21 0.00	58.10 2.45 0.00	58.08 2.45 0.00	65.65 2.70 0.00	71.90 2.90 0.00	79.34 3.34 0.00	86.19 3.63 0.00	83.51 3.29 0.00	81.97 3.16 0.00	77.32 2.98 0.00	71.11 2.67 0.00	71.41 2.94 0.00	65.05 2.86 0.00
NEG___GEN_MONROE 24207	56.65 0.89 0.00	51.47 0.51 0.00	49.59 0.35 0.00	47.57 0.24 0.00	46.66 0.14 0.00	46.41 -0.09 0.00	46.95 -0.28 0.00	45.93 -0.56 0.00	45.13 -0.23 0.00	51.11 0.56 0.00	52.81 0.63 0.00	55.70 0.55 0.00	56.71 1.05 0.00	56.64 1.00 0.00	64.21 1.26 0.00	70.24 1.24 0.00	77.37 1.37 0.00	84.37 1.81 0.00	81.35 1.12 0.00	80.31 1.49 0.00	75.83 1.49 0.00	69.67 1.23 0.00	70.72 2.26 0.00	64.30 2.12 0.00
NEPA___ENERGY 23901	58.33 2.57 0.00	52.85 1.89 0.00	50.82 1.58 0.00	48.61 1.28 0.00	47.68 1.16 0.00	47.39 0.88 0.00	47.85 0.61 0.00	46.90 0.42 0.00	46.08 0.72 0.00	52.37 1.82 0.00	54.59 2.40 0.00	57.80 2.65 0.00	58.94 3.28 0.00	58.98 3.34 0.00	66.09 3.15 0.00	72.31 3.31 0.00	80.03 4.03 0.00	86.60 4.04 0.00	83.44 3.21 0.00	82.12 3.31 0.00	77.61 3.27 0.00	71.38 2.94 0.00	72.30 3.83 0.00	66.42 4.23 0.00
NEVERSINK___HYD 23608	60.26 3.96 -0.54	54.50 3.47 -0.07	52.68 3.30 -0.14	50.32 2.98 0.00	49.50 2.98 0.00	49.53 3.02 0.00	50.30 3.07 0.00	49.46 2.98 0.00	48.18 2.77 -0.06	54.18 3.24 -0.39	56.15 3.44 -0.53	59.57 3.58 -0.83	60.13 3.62 -0.87	60.16 3.61 -0.90	67.98 4.28 -0.75	76.33 5.11 -2.22	83.23 5.62 -1.61	89.81 6.27 -0.98	87.15 6.18 -0.75	85.17 5.75 -0.60	81.30 5.65 -1.31	75.25 5.14 -1.67	74.98 4.93 -1.58	67.90 4.67 -1.05
NEWTON___FALLS_HYD 23847	54.65 -1.11 0.00	49.94 -1.02 0.00	48.20 -1.04 0.00	46.39 -0.95 0.00	45.68 -0.84 0.00	45.90 -0.61 0.00	46.76 -0.47 0.00	46.11 -0.37 0.00	45.17 -0.18 0.00	49.95 -0.60 0.00	51.71 -0.47 0.00	54.65 -0.50 0.00	55.43 -0.22 0.00	55.25 -0.39 0.00	62.70 -0.25 0.00	68.73 -0.27 0.00	75.55 -0.45 0.00	82.39 -0.16 0.00	80.30 0.08 0.00	79.05 0.24 0.00	74.56 0.22 0.00	68.37 -0.07 0.00	68.47 0.00 0.00	61.94 -0.25 0.00
NIAGARA_115E_LBMP 323715	55.54 -0.22 0.00	50.05 -0.92 0.00	48.06 -1.18 0.00	46.10 -1.23 0.00	45.17 -1.35 0.00	44.83 -1.67 0.00	45.25 -1.98 0.00	44.25 -2.23 0.00	43.40 -1.95 0.00	49.44 -1.11 0.00	51.50 -0.68 0.00	54.43 -0.72 0.00	55.60 -0.06 0.00	55.53 -0.11 0.00	62.07 -0.88 0.00	68.03 -0.97 0.00	75.09 -0.91 0.00	81.15 -1.40 0.00	78.22 -2.00 0.00	77.00 -1.81 0.00	72.93 -1.41 0.00	67.21 -1.23 0.00	68.60 0.14 0.00	63.12 0.93 0.00
NIAGARA_115W_LBMP 323714	55.59 -0.17 0.00	50.76 -0.20 0.00	48.75 -0.49 0.00	46.77 -0.57 0.00	45.82 -0.70 0.00	45.48 -1.02 0.00	45.58 -1.65 0.00	44.58 -1.91 0.00	43.72 -1.63 0.00	49.79 -0.76 0.00	51.82 -0.36 0.00	54.71 -0.44 0.00	55.93 0.28 0.00	55.86 0.22 0.00	62.38 -0.57 0.00	68.31 -0.69 0.00	75.39 -0.61 0.00	81.48 -1.08 0.00	78.46 -1.77 0.00	77.40 -1.42 0.00	73.30 -1.04 0.00	67.55 -0.89 0.00	69.01 0.55 0.00	63.49 1.31 0.00
NIAGARA_230_LBMP 323716	55.98 0.22 0.00	50.81 -0.15 0.00	48.80 -0.44 0.00	46.82 -0.52 0.00	45.82 -0.70 0.00	45.53 -0.98 0.00	45.91 -1.32 0.00	44.90 -1.58 0.00	44.04 -1.32 0.00	50.10 -0.46 0.00	52.13 -0.05 0.00	55.04 -0.11 0.00	56.21 0.56 0.00	56.14 0.50 0.00	62.76 -0.19 0.00	68.79 -0.21 0.00	75.93 -0.08 0.00	82.07 -0.49 0.00	79.02 -1.20 0.00	77.95 -0.87 0.00	73.74 -0.60 0.00	67.96 -0.48 0.00	69.43 0.96 0.00	63.86 1.68 0.00

NIAGARA____ 23760	55.54 -0.22 0.00	50.20 -0.76 0.00	48.20 -1.04 0.00	46.25 -1.09 0.00	45.31 -1.21 0.00	44.97 -1.53 0.00	45.34 -1.89 0.00	44.49 -2.00 0.00	43.68 -1.68 0.00	49.74 -0.81 0.00	51.77 -0.42 0.00	54.71 -0.44 0.00	55.88 0.22 0.00	55.86 0.22 0.00	62.44 -0.51 0.00	68.38 -0.62 0.00	75.55 -0.45 0.00	81.65 -0.91 0.00	78.62 -1.60 0.00	77.47 -1.34 0.00	73.30 -1.04 0.00	67.55 -0.89 0.00	68.95 0.48 0.00	63.24 1.06 0.00
NINE_MILE_1 23575	54.70 -1.06 0.00	50.05 -0.92 0.00	48.36 -0.88 0.00	46.43 -0.90 0.00	45.63 -0.89 0.00	45.53 -0.98 0.00	46.29 -0.94 0.00	45.50 -0.98 0.00	44.45 -0.91 0.00	49.74 -0.81 0.00	51.35 -0.84 0.00	54.27 -0.88 0.00	54.65 -1.00 0.00	54.69 -0.95 0.00	61.82 -1.13 0.00	67.76 -1.24 0.00	74.71 -1.29 0.00	81.15 -1.40 0.00	78.70 -1.53 0.00	77.31 -1.50 0.00	72.85 -1.49 0.00	67.07 -1.37 0.00	67.30 -1.16 0.00	61.13 -1.06 0.00
NINE_MILE_2 23744	54.70 -1.06 0.00	50.05 -0.92 0.00	48.36 -0.88 0.00	46.43 -0.90 0.00	45.63 -0.89 0.00	45.53 -0.98 0.00	46.29 -0.94 0.00	45.50 -0.98 0.00	44.45 -0.91 0.00	49.74 -0.81 0.00	51.35 -0.84 0.00	54.27 -0.88 0.00	54.65 -1.00 0.00	54.69 -0.95 0.00	61.82 -1.13 0.00	67.76 -1.24 0.00	74.71 -1.29 0.00	81.15 -1.40 0.00	78.70 -1.53 0.00	77.31 -1.50 0.00	72.85 -1.49 0.00	67.07 -1.37 0.00	67.30 -1.16 0.00	61.13 -1.06 0.00
NM_CAPITAL____DRP 24208	57.51 2.62 0.87	53.35 2.50 0.12	51.33 2.31 0.22	49.98 2.65 0.00	49.17 2.65 0.00	49.15 2.65 0.00	49.88 2.64 0.00	48.90 2.42 0.00	47.21 1.95 0.09	52.09 2.17 0.64	53.52 2.19 0.85	56.12 2.32 1.35	56.59 2.34 1.40	56.40 2.23 1.47	64.31 2.58 1.21	68.30 2.90 3.60	76.82 3.42 2.60	84.68 3.72 1.59	82.86 3.85 1.22	81.62 3.78 0.98	75.64 3.42 2.12	69.08 3.35 2.71	68.91 3.01 2.57	63.15 2.67 1.71
NM_CENTRAL____DRP 24181	55.93 0.17 0.00	51.12 0.15 0.00	49.39 0.15 0.00	47.38 0.05 0.00	46.57 0.05 0.00	46.46 -0.05 0.00	47.23 0.00 0.00	46.39 -0.09 0.00	45.35 0.00 0.00	50.91 0.36 0.00	52.60 0.42 0.00	55.59 0.44 0.00	56.10 0.44 0.00	56.14 0.50 0.00	63.45 0.50 0.00	69.42 0.42 0.00	76.61 0.61 0.00	83.22 0.66 0.00	80.63 0.40 0.00	79.13 0.32 0.00	74.56 0.22 0.00	68.64 0.21 0.00	68.88 0.41 0.00	62.56 0.38 0.00
NM_FRONTIER____DRP 24179	55.59 -0.17 0.00	50.76 -0.20 0.00	48.75 -0.49 0.00	46.77 -0.57 0.00	45.82 -0.70 0.00	45.48 -1.02 0.00	45.58 -1.65 0.00	44.58 -1.91 0.00	43.72 -1.63 0.00	49.79 -0.76 0.00	51.82 -0.36 0.00	54.71 -0.44 0.00	55.93 0.28 0.00	55.86 0.22 0.00	62.38 -0.57 0.00	68.31 -0.69 0.00	75.39 -0.61 0.00	81.48 -1.08 0.00	78.46 -1.77 0.00	77.40 -1.42 0.00	73.30 -1.04 0.00	67.55 -0.89 0.00	69.01 0.55 0.00	63.49 1.31 0.00
NM_ST_REGIS____HYD 24053	53.20 -2.56 0.00	48.51 -2.45 0.01	46.82 -2.41 0.01	45.11 -2.22 0.00	44.43 -2.09 0.00	44.83 -1.67 0.00	45.54 -1.70 0.00	45.09 -1.39 0.00	44.31 -1.04 0.00	48.68 -1.87 0.00	50.25 -1.93 0.00	53.17 -1.98 0.00	53.82 -1.84 0.00	53.91 -1.73 0.00	61.00 -1.95 0.00	67.00 -2.00 0.00	73.34 -2.66 0.00	80.08 -2.47 0.00	77.98 -2.25 0.00	76.69 -2.12 0.00	72.34 -2.00 0.00	66.32 -2.12 0.00	66.21 -2.26 0.00	59.82 -2.36 0.00
NORTHPORT____1 23551	87.40 6.47 -25.18	86.34 6.01 -29.36	70.40 5.76 -15.40	53.86 5.39 -1.13	52.49 5.30 -0.67	53.12 5.30 -1.31	52.87 5.62 -0.02	55.61 5.58 -3.55	76.77 5.12 -26.30	74.59 5.81 -18.23	84.91 5.64 -27.09	88.14 5.30 -27.69	89.16 5.23 -28.28	101.32 5.06 -40.63	136.59 5.73 -67.91	125.61 6.56 -50.05	127.79 7.37 -44.42	132.25 7.93 -41.77	109.92 7.70 -21.99	102.36 7.57 -15.98	91.83 7.21 -10.28	98.42 7.12 -22.87	88.77 7.87 -12.43	85.15 7.77 -15.19
NORTHPORT____2 23552	87.40 6.47 -25.18	86.34 6.01 -29.36	70.40 5.76 -15.40	53.86 5.39 -1.13	52.49 5.30 -0.67	53.12 5.30 -1.31	52.87 5.62 -0.02	55.61 5.58 -3.55	76.77 5.12 -26.30	74.59 5.81 -18.23	84.91 5.64 -27.09	88.14 5.30 -27.69	89.16 5.23 -28.28	101.32 5.06 -40.63	136.59 5.73 -67.91	125.61 6.56 -50.05	127.79 7.37 -44.42	132.25 7.93 -41.77	109.92 7.70 -21.99	102.36 7.57 -15.98	91.83 7.21 -10.28	98.42 7.12 -22.87	88.77 7.87 -12.43	85.15 7.77 -15.19
NORTHPORT____3 23553	87.63 6.69 -25.18	86.34 6.01 -29.36	70.35 5.71 -15.40	53.76 5.30 -1.13	52.39 5.21 -0.67	53.07 5.25 -1.31	52.73 5.48 -0.02	55.43 5.39 -3.55	76.77 5.12 -26.30	74.20 5.41 -18.23	84.80 5.53 -27.09	88.47 5.63 -27.69	89.56 5.62 -28.29	101.67 5.40 -40.63	137.04 6.17 -67.92	125.96 6.90 -50.06	128.03 7.60 -44.43	132.51 8.18 -41.77	110.25 8.02 -22.00	102.53 7.73 -15.99	92.22 7.59 -10.29	98.49 7.18 -22.87	88.43 7.53 -12.43	84.46 7.09 -15.19
NORTHPORT____4 23650	87.63 6.69 -25.18	86.34 6.01 -29.36	70.35 5.71 -15.40	53.76 5.30 -1.13	52.39 5.21 -0.67	53.07 5.25 -1.31	52.73 5.48 -0.02	55.43 5.39 -3.55	76.77 5.12 -26.30	74.20 5.41 -18.23	84.80 5.53 -27.09	88.47 5.63 -27.69	89.56 5.62 -28.29	101.67 5.40 -40.63	137.04 6.17 -67.92	125.96 6.90 -50.06	128.03 7.60 -44.43	132.51 8.18 -41.77	110.25 8.02 -22.00	102.53 7.73 -15.99	92.22 7.59 -10.29	98.49 7.18 -22.87	88.43 7.53 -12.43	84.46 7.09 -15.19
NORTHPORT____IC 23718	87.40 6.47 -25.18	86.34 6.01 -29.36	70.40 5.76 -15.40	53.86 5.39 -1.13	52.49 5.30 -0.67	53.12 5.30 -1.31	52.87 5.62 -0.02	55.61 5.58 -3.55	76.77 5.12 -26.30	74.59 5.81 -18.23	84.91 5.64 -27.09	88.14 5.30 -27.69	89.16 5.23 -28.28	101.32 5.06 -40.63	136.59 5.73 -67.91	125.61 6.56 -50.05	127.79 7.37 -44.42	132.25 7.93 -41.77	109.92 7.70 -21.99	102.36 7.57 -15.98	91.83 7.21 -10.28	98.42 7.12 -22.87	88.77 7.87 -12.43	85.15 7.77 -15.19
NPX_GEN_1385_PROXY 323591	65.67 4.35 -5.56	60.54 4.13 -5.45	55.54 3.94 -2.36	52.25 3.79 -1.13	51.04 3.86 -0.67	51.54 3.72 -1.31	52.12 4.87 -0.02	54.87 4.83 -3.55	55.44 3.76 -6.32	57.75 4.29 -2.90	59.20 4.07 -2.94	61.60 3.58 -2.87	64.95 3.51 -5.79	65.40 3.34 -6.42	68.80 3.78 -2.08	70.54 4.48 2.94	79.95 5.02 1.07	87.10 5.36 0.82	87.95 5.29 -2.43	81.95 5.12 1.98	75.69 4.91 3.56	66.90 4.99 6.53	61.70 5.82 12.58	64.00 5.84 4.03
NPX_GEN_CSC 323557	87.46 6.52 -25.18	86.23 5.91 -29.36	70.26 5.61 -15.40	53.62 5.16 -1.13	52.30 5.12 -0.67	52.98 5.16 -1.31	52.63 5.38 -0.02	55.33 5.30 -3.55	76.73 5.08 -26.30	74.80 6.01 -18.23	85.38 6.10 -27.09	88.91 6.07 -27.69	90.01 6.07 -28.29	102.28 6.01 -40.63	137.67 6.80 -67.92	127.13 8.07 -50.06	129.55 9.12 -44.43	134.40 10.07 -41.77	111.85 9.62 -22.00	104.25 9.45 -15.99	93.40 8.77 -10.29	99.38 8.07 -22.87	89.74 8.84 -12.43	85.59 8.21 -15.20
NSINS_S_GLNS_FALLS 23858	59.57 4.80 0.99	55.47 4.64 0.13	52.98 3.99 0.25	51.41 4.07 0.00	50.52 4.00 0.00	50.36 3.86 0.00	51.15 3.92 0.00	50.30 3.81 0.00	49.01 3.76 0.11	54.22 4.40 0.72	55.24 4.02 0.97	57.97 4.36 1.53	58.24 4.18 1.59	57.98 4.01 1.66	66.29 4.72 1.38	70.51 5.59 4.08	79.74 6.69 2.95	88.60 7.85 1.81	87.26 8.42 1.38	86.53 8.83 1.11	79.59 7.66 2.41	72.89 7.53 3.08	72.54 6.99 2.91	66.09 5.84 1.93

NUCOR_STEEL____DRP 24197	56.88 1.11 0.00	51.73 0.77 0.00	49.93 0.69 0.00	48.00 0.66 0.00	47.17 0.65 0.00	47.16 0.65 0.00	47.85 0.61 0.00	47.00 0.51 0.00	46.03 0.68 0.00	51.66 1.11 0.00	53.49 1.31 0.00	56.64 1.49 0.00	57.16 1.50 0.00	57.31 1.67 0.00	64.77 1.83 0.00	70.93 1.93 0.00	78.36 2.36 0.00	85.20 2.64 0.00	82.39 2.17 0.00	80.86 2.05 0.00	76.27 1.93 0.00	70.08 1.64 0.00	70.45 1.99 0.00	64.05 1.86 0.00
NYISO_LBMP_REFERENCE 24008	55.76 0.00 0.00	50.97 0.00 0.00	49.24 0.00 0.00	47.34 0.00 0.00	46.52 0.00 0.00	46.51 0.00 0.00	47.23 0.00 0.00	46.48 0.00 0.00	45.35 0.00 0.00	50.55 0.00 0.00	52.18 0.00 0.00	55.15 0.00 0.00	55.65 0.00 0.00	55.64 0.00 0.00	62.95 0.00 0.00	69.00 0.00 0.00	76.00 0.00 0.00	82.56 0.00 0.00	80.22 0.00 0.00	78.81 0.00 0.00	74.34 0.00 0.00	68.44 0.00 0.00	68.47 0.00 0.00	62.19 0.00 0.00
NYPA_BRENTWD____GT 24164	88.46 7.52 -25.18	87.16 6.83 -29.36	71.14 6.50 -15.40	54.52 6.06 -1.13	53.19 6.00 -0.67	53.82 6.00 -1.31	53.48 6.23 -0.02	56.17 6.14 -3.55	77.46 5.81 -26.30	75.40 6.62 -18.23	85.99 6.68 -27.12	89.13 6.28 -27.69	90.23 6.29 -28.29	102.23 5.96 -40.63	137.61 6.74 -67.92	126.92 7.86 -50.06	129.24 8.81 -44.43	133.91 9.57 -41.77	111.37 9.14 -22.00	103.78 8.98 -15.99	93.10 8.47 -10.29	99.31 8.00 -22.87	89.80 8.90 -12.43	86.31 8.89 -15.23
NYPA_GOWANUS____GT5 24156	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.23 6.01 -26.59	91.39 6.42 -22.02	113.28 7.31 -36.97	113.17 7.90 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NYPA_GOWANUS____GT6 24157	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.23 6.01 -26.59	91.39 6.42 -22.02	113.28 7.31 -36.97	113.17 7.90 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75
NYPA_HARLEM__RVR__GT1 24160	63.51 6.86 -0.90	57.15 6.06 -0.13	55.23 5.76 -0.24	52.69 5.35 -0.01	51.83 5.30 -0.01	51.91 5.39 -0.01	52.91 5.67 -0.01	54.25 5.62 -2.15	59.72 5.26 -9.10	66.40 5.96 -9.89	73.78 6.10 -15.49	83.03 6.34 -21.54	87.50 6.40 -25.45	88.46 6.23 -26.59	91.77 6.80 -22.03	113.43 7.45 -36.98	113.41 8.14 -29.27	113.38 8.59 -22.24	110.67 8.34 -22.10	88.49 8.67 -1.00	86.81 8.40 -4.07	86.20 7.87 -9.89	79.23 8.14 -2.62	71.45 7.52 -1.75
NYPA_HARLEM__RVR__GT2 24161	63.51 6.86 -0.90	57.15 6.06 -0.13	55.23 5.76 -0.24	52.69 5.35 -0.01	51.83 5.30 -0.01	51.91 5.39 -0.01	52.91 5.67 -0.01	54.25 5.62 -2.15	59.72 5.26 -9.10	66.40 5.96 -9.89	73.78 6.10 -15.49	83.03 6.34 -21.54	87.50 6.40 -25.45	88.46 6.23 -26.59	91.77 6.80 -22.03	113.43 7.45 -36.98	113.41 8.14 -29.27	113.38 8.59 -22.24	110.67 8.34 -22.10	88.49 8.67 -1.00	86.81 8.40 -4.07	86.20 7.87 -9.89	79.23 8.14 -2.62	71.45 7.52 -1.75
NYPA_KENT____GT 24152	63.40 6.74 -0.90	57.15 6.06 -0.13	55.19 5.71 -0.24	52.60 5.25 -0.01	51.74 5.21 -0.01	51.68 5.16 -0.01	52.72 5.48 -0.01	54.02 5.39 -2.15	59.58 5.12 -9.10	66.19 5.76 -9.88	73.56 5.90 -15.48	82.86 6.18 -21.54	87.39 6.29 -25.45	88.18 5.96 -26.59	91.45 6.48 -22.02	113.22 7.24 -36.97	113.17 7.90 -29.27	113.05 8.25 -22.23	110.59 8.26 -22.10	88.08 8.27 -1.00	86.50 8.10 -4.06	85.98 7.66 -9.88	79.03 7.94 -2.62	71.39 7.46 -1.75
NYPA_POUCH1____GT 24155	63.40 6.74 -0.90	57.20 6.11 -0.13	55.19 5.71 -0.24	52.60 5.25 -0.01	51.74 5.21 -0.01	51.63 5.12 -0.01	52.63 5.38 -0.01	53.84 5.20 -2.15	59.45 4.99 -9.11	66.05 5.61 -9.88	73.41 5.74 -15.48	82.71 6.01 -21.54	87.28 6.18 -25.45	88.06 5.84 -26.58	91.13 6.17 -22.02	113.01 7.04 -36.97	112.87 7.60 -29.26	112.71 7.93 -22.23	110.34 8.02 -22.10	87.93 8.12 -1.00	86.36 7.96 -4.06	85.92 7.60 -9.88	79.03 7.94 -2.62	71.39 7.46 -1.75
NYPA_VERNON____GT2 24162	63.29 6.63 -0.90	57.05 5.96 -0.13	55.09 5.61 -0.24	52.51 5.16 -0.01	51.65 5.12 -0.01	51.63 5.12 -0.01	52.67 5.43 -0.01	54.02 5.39 -2.15	59.54 5.08 -9.10	66.14 5.71 -9.88	73.51 5.84 -15.48	82.81 6.12 -21.54	87.33 6.23 -25.45	88.18 5.96 -26.59	91.51 6.55 -22.02	113.22 7.24 -36.97	113.17 7.90 -29.27	113.13 8.33 -22.23	110.59 8.26 -22.10	88.08 8.27 -1.00	86.43 8.03 -4.06	85.92 7.60 -9.88	78.89 7.80 -2.63	71.27 7.33 -1.75
NYPA_VERNON____GT3 24163	63.29 6.63 -0.90	57.05 5.96 -0.13	55.09 5.61 -0.24	52.51 5.16 -0.01	51.65 5.12 -0.01	51.63 5.12 -0.01	52.67 5.43 -0.01	54.02 5.39 -2.15	59.54 5.08 -9.10	66.14 5.71 -9.88	73.51 5.84 -15.48	82.81 6.12 -21.54	87.33 6.23 -25.45	88.18 5.96 -26.59	91.51 6.55 -22.02	113.22 7.24 -36.97	113.17 7.90 -29.27	113.13 8.33 -22.23	110.59 8.26 -22.10	88.08 8.27 -1.00	86.43 8.03 -4.06	85.92 7.60 -9.88	78.89 7.80 -2.63	71.27 7.33 -1.75
NYPA____ASTORIA_CC1 323568	63.23 6.58 -0.90	57.00 5.91 -0.13	55.09 5.61 -0.24	52.46 5.11 -0.01	51.60 5.07 -0.01	51.63 5.12 -0.01	52.63 5.38 -0.01	54.02 5.39 -2.15	59.53 5.08 -9.10	66.09 5.66 -9.88	73.46 5.79 -15.48	82.75 6.07 -21.54	87.28 6.18 -25.45	88.12 5.89 -26.59	91.45 6.48 -22.02	113.15 7.18 -36.97	113.03 7.76 -29.27	112.97 8.18 -22.23	110.42 8.10 -22.10	88.01 8.20 -1.00	86.36 7.96 -4.06	85.85 7.53 -9.88	78.83 7.73 -2.62	71.14 7.21 -1.75
NYPA____ASTORIA_CC2 323569	63.23 6.58 -0.90	57.00 5.91 -0.13	55.09 5.61 -0.24	52.46 5.11 -0.01	51.60 5.07 -0.01	51.63 5.12 -0.01	52.63 5.38 -0.01	54.02 5.39 -2.15	59.53 5.08 -9.10	66.09 5.66 -9.88	73.46 5.79 -15.48	82.75 6.07 -21.54	87.28 6.18 -25.45	88.12 5.89 -26.59	91.45 6.48 -22.02	113.15 7.18 -36.97	113.03 7.76 -29.27	112.97 8.18 -22.23	110.42 8.10 -22.10	88.01 8.20 -1.00	86.36 7.96 -4.06	85.85 7.53 -9.88	78.83 7.73 -2.62	71.14 7.21 -1.75
NYPA____HOLTSVILL 23794	87.91 6.97 -25.18	86.64 6.32 -29.36	70.70 6.05 -15.40	54.04 5.58 -1.13	52.72 5.53 -0.67	53.40 5.58 -1.31	53.01 5.76 -0.02	55.70 5.67 -3.55	77.00 5.35 -26.30	75.00 6.22 -18.23	85.49 6.21 -27.09	88.97 6.12 -27.69	89.95 6.01 -28.29	102.17 5.89 -40.63	137.54 6.67 -67.92	126.86 7.79 -50.06	129.17 8.74 -44.43	133.91 9.57 -41.77	111.45 9.22 -22.00	103.94 9.14 -15.99	93.25 8.62 -10.29	99.38 8.07 -22.87	89.74 8.84 -12.43	85.72 8.34 -15.20
NYPA____HELLGATE_GT1 24158	63.51 6.86 -0.90	57.15 6.06 -0.13	55.23 5.76 -0.24	52.69 5.35 -0.01	51.83 5.30 -0.01	51.91 5.39 -0.01	52.91 5.67 -0.01	54.25 5.62 -2.15	59.72 5.26 -9.10	66.40 5.96 -9.89	73.78 6.10 -15.49	83.03 6.34 -21.54	87.50 6.40 -25.45	88.46 6.23 -26.59	91.77 6.80 -22.03	113.43 7.45 -36.98	113.41 8.14 -29.27	113.38 8.59 -22.24	110.67 8.34 -22.10	88.49 8.67 -1.00	86.81 8.40 -4.07	86.20 7.87 -9.89	79.23 8.14 -2.62	71.45 7.52 -1.75

NYPA_____HELLGATE_GT2 24159	63.51 6.86 -0.90	57.15 6.06 -0.13	55.23 5.76 -0.24	52.69 5.35 -0.01	51.83 5.30 -0.01	51.91 5.39 -0.01	52.91 5.67 -0.01	54.25 5.62 -2.15	59.72 5.26 -9.10	66.40 5.96 -9.89	73.78 6.10 -15.49	83.03 6.34 -21.54	87.50 6.40 -25.45	88.46 6.23 -26.59	91.77 6.80 -22.03	113.43 7.45 -36.98	113.41 8.14 -29.27	113.38 8.59 -22.24	110.67 8.34 -22.10	88.49 8.67 -1.00	86.81 8.40 -4.07	86.20 7.87 -9.89	79.23 8.14 -2.62	71.45 7.52 -1.75
NYS_BARGE___HYD 23848	56.48 0.72 0.00	51.07 0.10 0.00	49.05 -0.20 0.00	47.01 -0.33 0.00	46.05 -0.47 0.00	45.76 -0.75 0.00	46.20 -1.04 0.00	45.18 -1.30 0.00	44.40 -0.95 0.00	50.55 0.00 0.00	52.71 0.52 0.00	55.76 0.61 0.00	56.99 1.33 0.00	56.97 1.33 0.00	63.71 0.76 0.00	69.83 0.83 0.00	77.15 1.14 0.00	83.38 0.83 0.00	80.30 0.08 0.00	78.89 0.08 0.00	74.71 0.37 0.00	68.78 0.34 0.00	70.18 1.71 0.00	64.49 2.30 0.00
OAK_ORCHARD___HYD 24046	56.71 0.95 0.00	51.58 0.61 0.00	49.68 0.44 0.00	47.67 0.33 0.00	46.71 0.19 0.00	46.41 -0.09 0.00	47.00 -0.24 0.00	46.11 -0.37 0.00	45.22 -0.14 0.00	51.26 0.71 0.00	53.28 1.10 0.00	56.36 1.21 0.00	57.49 1.83 0.00	57.53 1.89 0.00	64.83 1.89 0.00	71.21 2.21 0.00	78.59 2.59 0.00	85.12 2.56 0.00	82.15 1.92 0.00	80.63 1.81 0.00	76.05 1.71 0.00	70.01 1.58 0.00	71.07 2.60 0.00	64.55 2.36 0.00
OCC_CHEM___DRP 24175	55.76 0.00 0.00	50.91 -0.05 0.00	48.90 -0.34 0.00	46.91 -0.43 0.00	45.91 -0.61 0.00	45.58 -0.93 0.00	45.72 -1.51 0.00	44.72 -1.77 0.00	43.86 -1.50 0.00	49.95 -0.60 0.00	52.03 -0.16 0.00	54.93 -0.22 0.00	56.15 0.50 0.00	56.08 0.44 0.00	62.63 -0.31 0.00	68.66 -0.34 0.00	75.70 -0.30 0.00	81.81 -0.74 0.00	78.78 -1.44 0.00	77.71 -1.10 0.00	73.60 -0.74 0.00	67.82 -0.62 0.00	69.29 0.82 0.00	63.74 1.56 0.00
OH_GEN_PROXY 24063	55.98 0.22 0.00	50.81 -0.15 0.00	48.80 -0.44 0.00	46.82 -0.52 0.00	45.87 -0.65 0.00	45.53 -0.98 0.00	45.96 -1.27 0.00	44.99 -1.49 0.00	44.13 -1.22 0.00	50.20 -0.35 0.00	52.18 0.00 0.00	55.10 -0.06 0.00	56.27 0.61 0.00	56.19 0.56 0.00	62.88 -0.06 0.00	68.86 -0.14 0.00	76.08 0.08 0.00	82.23 -0.33 0.00	79.27 -0.96 0.00	78.02 -0.79 0.00	73.90 -0.44 0.00	68.10 -0.34 0.00	69.50 1.03 0.00	63.86 1.68 0.00
OLIN_CORP_DRP 24177	55.65 -0.11 0.00	50.20 -0.76 0.00	48.20 -1.04 0.00	46.25 -1.09 0.00	45.31 -1.21 0.00	44.97 -1.53 0.00	45.39 -1.84 0.00	44.39 -2.09 0.00	43.54 -1.82 0.00	49.59 -0.96 0.00	51.66 -0.52 0.00	54.60 -0.55 0.00	55.76 0.11 0.00	55.69 0.06 0.00	62.26 -0.69 0.00	68.24 -0.76 0.00	75.32 -0.69 0.00	81.40 -1.16 0.00	78.46 -1.77 0.00	77.24 -1.58 0.00	73.15 -1.19 0.00	67.41 -1.02 0.00	68.81 0.34 0.00	63.31 1.12 0.00
OLIN_CORP_DSASP 323712	55.76 0.00 0.00	50.91 -0.05 0.00	48.90 -0.34 0.00	46.91 -0.43 0.00	45.91 -0.61 0.00	45.58 -0.93 0.00	45.72 -1.51 0.00	44.72 -1.77 0.00	43.86 -1.50 0.00	49.95 -0.60 0.00	52.03 -0.16 0.00	54.93 -0.22 0.00	56.15 0.50 0.00	56.08 0.44 0.00	62.63 -0.31 0.00	68.66 -0.34 0.00	75.70 -0.30 0.00	81.81 -0.74 0.00	78.78 -1.44 0.00	77.71 -1.10 0.00	73.60 -0.74 0.00	67.82 -0.62 0.00	69.29 0.82 0.00	63.74 1.56 0.00
ONEIDA_HERK_LFGE 323681	56.88 1.11 0.00	51.93 0.97 0.00	50.17 0.93 0.00	48.19 0.85 0.00	47.40 0.88 0.00	47.39 0.88 0.00	48.37 1.13 0.00	47.50 1.02 0.00	46.40 1.04 0.00	51.71 1.16 0.00	53.64 1.46 0.00	56.69 1.54 0.00	57.55 1.89 0.00	57.36 1.73 0.00	65.21 2.26 0.00	71.48 2.48 0.00	78.74 2.73 0.00	85.70 3.14 0.00	83.27 3.05 0.00	81.73 2.92 0.00	77.09 2.75 0.00	70.83 2.39 0.00	70.86 2.40 0.00	64.17 1.99 0.00
ONONDAGA_REF_OCCRA 23987	56.15 0.39 0.00	51.27 0.31 0.00	49.54 0.30 0.00	47.53 0.19 0.00	46.71 0.19 0.00	46.60 0.09 0.00	47.38 0.14 0.00	46.58 0.09 0.00	45.54 0.18 0.00	51.06 0.51 0.00	52.81 0.63 0.00	55.81 0.66 0.00	56.37 0.72 0.00	56.42 0.78 0.00	63.76 0.82 0.00	69.76 0.76 0.00	76.99 0.99 0.00	83.63 1.07 0.00	81.03 0.80 0.00	79.52 0.71 0.00	74.93 0.59 0.00	68.98 0.54 0.00	69.15 0.68 0.00	62.87 0.69 0.00
ONONDAGA___COGEN 23986	56.20 0.44 0.00	51.32 0.36 0.00	49.59 0.35 0.00	47.57 0.24 0.00	46.75 0.23 0.00	46.69 0.19 0.00	47.47 0.24 0.00	46.62 0.14 0.00	45.63 0.27 0.00	51.16 0.61 0.00	52.86 0.68 0.00	55.92 0.77 0.00	56.43 0.78 0.00	56.52 0.89 0.00	63.95 1.00 0.00	70.04 1.04 0.00	77.29 1.29 0.00	83.96 1.40 0.00	81.26 1.04 0.00	79.76 0.95 0.00	75.16 0.82 0.00	69.12 0.68 0.00	69.35 0.89 0.00	63.06 0.87 0.00
ONTARIO___LFGE 23819	57.38 1.62 0.00	52.19 1.22 0.00	50.32 1.08 0.00	48.23 0.90 0.00	47.36 0.84 0.00	47.20 0.70 0.00	48.09 0.85 0.00	47.13 0.65 0.00	46.21 0.86 0.00	52.17 1.62 0.00	54.06 1.88 0.00	57.13 1.98 0.00	57.88 2.23 0.00	57.92 2.28 0.00	65.40 2.45 0.00	71.69 2.69 0.00	78.96 2.96 0.00	86.03 3.47 0.00	83.35 3.13 0.00	82.05 3.23 0.00	77.46 3.12 0.00	71.25 2.81 0.00	71.75 3.29 0.00	65.29 3.11 0.00
ORANGEVILLE_WT_PWR 323706	57.60 1.84 0.00	52.24 1.27 0.00	50.23 0.98 0.00	48.14 0.80 0.00	47.17 0.65 0.00	46.88 0.37 0.00	47.42 0.19 0.00	46.39 -0.09 0.00	45.54 0.18 0.00	51.71 1.16 0.00	53.80 1.62 0.00	56.92 1.76 0.00	57.99 2.34 0.00	57.97 2.34 0.00	65.02 2.07 0.00	71.21 2.21 0.00	78.66 2.66 0.00	85.28 2.72 0.00	82.31 2.08 0.00	81.10 2.29 0.00	76.65 2.31 0.00	70.49 2.05 0.00	71.55 3.08 0.00	65.67 3.48 0.00
ORANGEVILLE___ESR 323794	57.60 1.84 0.00	52.24 1.27 0.00	50.23 0.98 0.00	48.14 0.80 0.00	47.17 0.65 0.00	46.88 0.37 0.00	47.42 0.19 0.00	46.39 -0.09 0.00	45.54 0.18 0.00	51.71 1.16 0.00	53.80 1.62 0.00	56.92 1.76 0.00	57.99 2.34 0.00	57.97 2.34 0.00	65.02 2.07 0.00	71.21 2.21 0.00	78.66 2.66 0.00	85.28 2.72 0.00	82.31 2.08 0.00	81.10 2.29 0.00	76.65 2.31 0.00	70.49 2.05 0.00	71.55 3.08 0.00	65.67 3.48 0.00
OSWEGATCHIE___HYD 24044	54.65 -1.11 0.00	49.94 -1.02 0.00	48.20 -1.04 0.00	46.39 -0.95 0.00	45.68 -0.84 0.00	45.90 -0.61 0.00	46.76 -0.47 0.00	46.11 -0.37 0.00	45.17 -0.18 0.00	49.95 -0.60 0.00	51.71 -0.47 0.00	54.65 -0.50 0.00	55.43 -0.22 0.00	55.25 -0.39 0.00	62.70 -0.25 0.00	68.73 -0.27 0.00	75.55 -0.45 0.00	82.39 -0.16 0.00	80.30 0.08 0.00	79.05 0.24 0.00	74.56 0.22 0.00	68.37 -0.07 0.00	68.47 0.00 0.00	61.94 -0.25 0.00
OSWEGO___5 23606	55.15 -0.61 0.00	50.41 -0.56 0.00	48.70 -0.54 0.00	46.77 -0.57 0.00	45.96 -0.56 0.00	45.90 -0.61 0.00	46.62 -0.62 0.00	45.83 -0.65 0.00	44.76 -0.59 0.00	50.15 -0.41 0.00	51.77 -0.42 0.00	54.71 -0.44 0.00	55.15 -0.50 0.00	55.19 -0.45 0.00	62.38 -0.57 0.00	68.38 -0.62 0.00	75.39 -0.61 0.00	81.90 -0.66 0.00	79.42 -0.80 0.00	77.95 -0.87 0.00	73.52 -0.82 0.00	67.69 -0.75 0.00	67.92 -0.55 0.00	61.69 -0.50 0.00

OSWEGO___6 23613	55.15 -0.61 0.00	50.41 -0.56 0.00	48.70 -0.54 0.00	46.77 -0.57 0.00	45.96 -0.56 0.00	45.90 -0.61 0.00	46.62 -0.62 0.00	45.83 -0.65 0.00	44.76 -0.59 0.00	50.15 -0.41 0.00	51.77 -0.42 0.00	54.71 -0.44 0.00	55.15 -0.50 0.00	55.19 -0.45 0.00	62.38 -0.57 0.00	68.38 -0.62 0.00	75.39 -0.61 0.00	81.90 -0.66 0.00	79.42 -0.80 0.00	77.95 -0.87 0.00	73.52 -0.82 0.00	67.69 -0.75 0.00	67.92 -0.55 0.00	61.69 -0.50 0.00
OUTOKUMPU-AB___DRP 24206	57.32 1.56 0.00	52.14 1.17 0.00	50.03 0.79 0.00	48.00 0.66 0.00	47.03 0.51 0.00	46.55 0.05 0.00	46.86 -0.38 0.00	45.88 -0.61 0.00	45.08 -0.27 0.00	51.31 0.76 0.00	53.59 1.41 0.00	56.75 1.60 0.00	57.94 2.28 0.00	57.97 2.34 0.00	64.77 1.83 0.00	71.00 2.00 0.00	78.36 2.36 0.00	84.70 2.14 0.00	81.50 1.28 0.00	80.47 1.66 0.00	76.20 1.86 0.00	70.15 1.71 0.00	71.41 2.94 0.00	65.67 3.48 0.00
OXBOW___ 24026	56.65 0.89 0.00	51.63 0.66 0.00	49.54 0.30 0.00	47.53 0.19 0.00	46.57 0.05 0.00	46.13 -0.37 0.00	46.39 -0.85 0.00	45.37 -1.12 0.00	44.58 -0.77 0.00	50.75 0.20 0.00	52.91 0.73 0.00	55.98 0.83 0.00	57.21 1.56 0.00	57.19 1.56 0.00	63.89 0.95 0.00	70.04 1.04 0.00	77.29 1.29 0.00	83.47 0.91 0.00	80.39 0.16 0.00	79.37 0.56 0.00	75.16 0.82 0.00	69.19 0.75 0.00	70.52 2.05 0.00	64.86 2.67 0.00
OXY_CHEM_DSASP 323612	55.76 0.00 0.00	50.91 -0.05 0.00	48.90 -0.34 0.00	46.91 -0.43 0.00	45.91 -0.61 0.00	45.58 -0.93 0.00	45.72 -1.51 0.00	44.72 -1.77 0.00	43.86 -1.50 0.00	49.95 -0.60 0.00	52.03 -0.16 0.00	54.93 -0.22 0.00	56.15 0.50 0.00	56.08 0.44 0.00	62.63 -0.31 0.00	68.66 -0.34 0.00	75.70 -0.30 0.00	81.81 -0.74 0.00	78.78 -1.44 0.00	77.71 -1.10 0.00	73.60 -0.74 0.00	67.82 -0.62 0.00	69.29 0.82 0.00	63.74 1.56 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	55.76 0.00 0.00	50.91 -0.05 0.00	48.90 -0.34 0.00	46.91 -0.43 0.00	45.91 -0.61 0.00	45.58 -0.93 0.00	45.72 -1.51 0.00	44.72 -1.77 0.00	43.86 -1.50 0.00	49.95 -0.60 0.00	52.03 -0.16 0.00	54.93 -0.22 0.00	56.15 0.50 0.00	56.08 0.44 0.00	62.63 -0.31 0.00	68.66 -0.34 0.00	75.70 -0.30 0.00	81.81 -0.74 0.00	78.78 -1.44 0.00	77.71 -1.10 0.00	73.60 -0.74 0.00	67.82 -0.62 0.00	69.29 0.82 0.00	63.74 1.56 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	63.40 6.74 -0.90	57.05 5.96 -0.13	55.14 5.66 -0.24	52.55 5.21 -0.01	51.69 5.16 -0.01	51.77 5.25 -0.01	52.72 5.48 -0.01	54.11 5.48 -2.15	59.62 5.17 -9.10	66.25 5.81 -9.89	73.62 5.95 -15.49	82.92 6.23 -21.54	87.39 6.29 -25.45	88.30 6.07 -26.59	91.64 6.67 -22.03	113.37 7.39 -36.98	113.33 8.05 -29.27	113.22 8.43 -22.24	110.42 8.10 -22.10	88.33 8.51 -1.00	86.66 8.25 -4.07	86.06 7.73 -9.89	79.03 7.94 -2.62	71.33 7.40 -1.75
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	63.80 7.14 -0.90	57.46 6.37 -0.13	55.48 6.01 -0.24	52.93 5.58 -0.01	52.06 5.53 -0.01	52.09 5.58 -0.01	53.34 6.10 -0.01	54.72 6.09 -2.15	60.17 5.71 -9.10	66.81 6.37 -9.89	74.25 6.58 -15.49	83.53 6.84 -21.54	88.11 7.01 -25.45	89.07 6.84 -26.59	92.46 7.49 -22.03	114.40 8.42 -36.98	114.47 9.19 -29.27	114.45 9.65 -22.24	111.79 9.46 -22.10	89.51 9.69 -1.00	87.77 9.37 -4.07	87.09 8.76 -9.89	80.13 9.04 -2.62	72.32 8.39 -1.75
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	57.71 1.95 0.00	52.29 1.32 0.00	50.13 0.89 0.00	48.05 0.71 0.00	47.08 0.56 0.00	46.74 0.23 0.00	47.28 0.05 0.00	46.06 -0.42 0.00	45.31 -0.05 0.00	51.51 0.96 0.00	53.80 1.62 0.00	56.97 1.82 0.00	58.16 2.51 0.00	58.25 2.62 0.00	65.21 2.26 0.00	71.41 2.41 0.00	78.96 2.96 0.00	85.45 2.89 0.00	82.23 2.01 0.00	80.94 2.13 0.00	76.57 2.23 0.00	70.35 1.91 0.00	71.34 2.88 0.00	65.98 3.79 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	62.16 5.58 -0.82	56.17 5.10 -0.11	54.23 4.78 -0.21	51.78 4.45 0.00	50.85 4.33 0.00	50.88 4.37 0.00	51.87 4.63 0.00	51.90 4.51 -0.91	53.64 4.35 -3.93	60.10 5.01 -4.54	64.50 5.27 -7.04	70.54 5.51 -9.88	72.91 5.68 -11.57	73.57 5.84 -12.10	79.57 6.61 -10.02	93.79 7.18 -17.61	97.65 7.83 -13.82	101.53 8.67 -10.30	98.62 8.34 -10.06	87.85 8.12 -0.92	84.74 7.59 -2.81	81.22 7.18 -5.60	77.67 6.78 -2.42	70.14 6.35 -1.61
PEEKSKILL___ 23653	62.20 5.58 -0.87	56.13 5.05 -0.12	54.19 4.73 -0.22	51.69 4.35 0.00	50.80 4.28 0.00	50.83 4.33 0.00	51.82 4.58 0.00	53.55 4.51 -2.56	60.48 4.26 -10.86	67.08 4.85 -11.68	75.53 5.01 -18.33	85.85 5.24 -25.46	91.12 5.34 -30.13	92.41 5.29 -31.49	95.01 5.98 -26.07	119.00 6.56 -43.44	117.66 7.22 -34.44	116.56 7.76 -26.25	114.02 7.63 -26.17	87.19 7.41 -0.97	85.79 7.07 -4.38	86.29 6.64 -11.22	77.60 6.57 -2.56	70.04 6.16 -1.70
PGE MADISON___WINDPWR 24146	60.56 4.80 0.00	55.09 4.13 0.00	53.13 3.89 0.00	50.84 3.50 0.00	49.87 3.35 0.00	49.76 3.25 0.00	50.87 3.64 0.00	49.83 3.35 0.00	48.76 3.40 0.00	54.70 4.15 0.00	57.14 4.96 0.00	60.50 5.35 0.00	62.05 6.40 0.00	61.70 6.07 0.00	70.31 7.36 0.00	77.21 8.21 0.00	85.58 9.58 0.00	92.54 9.99 0.00	90.25 10.03 0.00	87.95 9.14 0.00	82.89 8.55 0.00	75.97 7.53 0.00	76.20 7.73 0.00	69.03 6.84 0.00
PIERCEFIELD___HYD 23852	52.86 -2.90 0.00	48.26 -2.70 0.01	46.58 -2.66 0.01	44.87 -2.46 0.00	44.24 -2.28 0.00	44.64 -1.86 0.00	45.39 -1.84 0.00	44.95 -1.53 0.00	44.13 -1.22 0.00	48.48 -2.07 0.00	50.04 -2.14 0.00	52.89 -2.26 0.00	53.59 -2.06 0.00	53.64 -2.00 0.00	60.74 -2.20 0.00	66.65 -2.35 0.00	73.04 -2.97 0.00	79.75 -2.81 0.00	77.65 -2.57 0.00	76.37 -2.44 0.00	71.96 -2.38 0.00	66.04 -2.40 0.00	65.94 -2.53 0.00	59.58 -2.61 0.00
PINELAWN_CC_1 323563	88.46 7.52 -25.18	87.16 6.83 -29.36	71.14 6.50 -15.40	54.47 6.01 -1.13	53.14 5.96 -0.67	53.77 5.95 -1.31	53.39 6.14 -0.02	56.08 6.04 -3.55	77.32 5.67 -26.30	74.70 5.91 -18.23	85.02 5.74 -27.09	88.63 5.79 -27.69	89.73 5.79 -28.29	101.95 5.68 -40.63	137.35 6.48 -67.92	126.52 7.45 -50.06	128.86 8.44 -44.43	133.42 9.08 -41.77	111.05 8.82 -22.00	103.39 8.59 -15.99	92.81 8.18 -10.29	98.97 7.66 -22.87	89.04 8.14 -12.43	85.09 7.71 -15.20
PJM_GEN_HTP_PROXY 323702	62.89 6.24 -0.89	56.74 5.66 -0.12	54.79 5.32 -0.23	52.21 4.88 0.00	51.31 4.79 0.00	51.34 4.84 0.00	52.38 5.15 0.00	53.74 5.11 -2.15	59.29 4.81 -9.13	65.88 5.41 -9.92	73.31 5.59 -15.54	82.55 5.79 -21.61	87.08 5.90 -25.53	88.05 5.73 -26.68	91.53 6.48 -22.10	113.21 7.11 -37.10	113.20 7.83 -29.37	113.20 8.33 -22.31	110.67 8.26 -22.18	87.85 8.04 -1.00	86.14 7.73 -4.06	85.60 7.25 -9.91	78.48 7.40 -2.62	70.82 6.90 -1.74
PJM_GEN_KEystone 24065	59.52 3.29 -0.47	53.83 2.80 -0.06	51.92 2.56 -0.12	49.56 2.23 0.00	48.71 2.19 0.00	48.60 2.09 0.00	49.36 2.13 0.00	50.24 2.04 -1.71	54.60 1.99 -7.25	60.96 2.68 -7.73	67.31 2.97 -12.15	75.15 3.14 -16.86	79.08 3.45 -19.97	79.96 3.45 -20.87	83.88 3.65 -17.29	101.53 3.93 -28.60	103.19 4.48 -22.70	104.61 4.70 -17.35	101.90 4.33 -17.35	83.59 4.25 -0.53	81.09 4.09 -2.66	79.43 3.83 -7.16	74.10 4.25 -1.39	67.34 4.23 -0.92

PJM_GEN_NEPTUNE_PROXY 323594	87.85 6.91 -25.18	86.59 6.27 -29.36	70.60 5.96 -15.40	54.00 5.54 -1.13	52.63 5.44 -0.67	53.30 5.48 -1.31	52.96 5.71 -0.02	55.66 5.62 -3.55	76.95 5.30 -26.30	74.75 5.96 -18.23	85.33 6.05 -27.09	89.02 6.18 -27.69	90.17 6.23 -28.29	102.39 6.12 -40.63	137.79 6.92 -67.92	126.72 7.66 -50.06	128.86 8.44 -44.43	133.42 9.08 -41.77	111.13 8.90 -22.00	103.55 8.75 -15.99	92.96 8.32 -10.29	99.17 7.87 -22.87	89.11 8.21 -12.43	85.09 7.71 -15.19
PJM_GEN_VFT_PROXY 323633	62.78 6.13 -0.89	56.64 5.56 -0.12	54.74 5.27 -0.23	52.11 4.78 0.00	51.22 4.70 0.00	51.25 4.75 0.00	52.29 5.06 0.00	53.74 5.11 -2.14	59.27 4.81 -9.11	65.75 5.31 -9.90	73.12 5.43 -15.51	82.34 5.63 -21.57	86.81 5.68 -25.48	87.73 5.46 -26.63	91.24 6.23 -22.06	112.72 6.69 -37.03	112.69 7.37 -29.31	112.59 7.76 -22.27	110.07 7.70 -22.14	87.54 7.73 -1.00	85.91 7.51 -4.06	85.38 7.05 -9.89	78.27 7.19 -2.62	70.70 6.78 -1.74
PLEASANTVLY___LBMP 24000	61.42 4.63 -1.03	55.33 4.23 -0.14	53.54 4.04 -0.26	51.12 3.79 0.00	50.24 3.72 0.00	50.27 3.77 0.00	51.20 3.97 0.00	51.26 3.86 -0.92	52.90 3.58 -3.97	59.31 4.05 -4.71	63.63 4.18 -7.27	69.74 4.36 -10.23	71.99 4.40 -11.95	72.47 4.34 -12.49	78.20 4.91 -10.34	92.91 5.39 -18.52	96.41 5.93 -14.48	99.63 6.36 -10.72	96.94 6.34 -10.38	86.12 6.15 -1.15	83.53 5.87 -3.32	80.17 5.48 -6.25	76.91 5.41 -3.03	69.30 5.10 -2.01
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	62.29 5.63 -0.91	56.18 5.10 -0.12	54.30 4.83 -0.23	51.78 4.45 0.00	50.94 4.42 0.00	50.93 4.42 0.00	51.91 4.68 0.00	52.78 4.60 -1.69	56.88 4.31 -7.22	63.42 4.90 -7.96	69.69 5.06 -12.44	77.79 5.30 -17.34	81.50 5.40 -20.45	82.35 5.34 -21.37	86.63 5.98 -17.70	105.70 6.62 -30.08	107.05 7.30 -23.75	108.36 7.85 -17.95	105.69 7.70 -17.76	87.32 7.49 -1.01	85.18 7.14 -3.70	83.59 6.71 -8.44	77.77 6.64 -2.66	70.23 6.28 -1.77
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	60.90 4.96 -0.18	55.47 4.49 -0.02	53.57 4.28 -0.04	51.36 4.02 0.00	50.52 4.00 0.00	50.55 4.04 0.00	51.49 4.25 0.00	51.23 4.14 -0.61	51.79 3.85 -2.59	57.71 4.40 -2.76	61.12 4.59 -4.34	66.03 4.85 -6.02	67.74 4.95 -7.13	68.04 4.95 -7.46	74.72 5.60 -6.17	85.51 6.28 -10.23	91.42 7.30 -8.12	96.35 7.59 -6.20	93.89 7.46 -6.20	86.11 7.10 -0.20	82.07 6.76 -0.97	77.31 6.29 -2.58	75.07 6.09 -0.52	68.31 5.78 -0.34
POLETTI____ 23519	62.84 6.19 -0.89	56.74 5.66 -0.12	54.79 5.32 -0.23	52.21 4.88 0.00	51.31 4.79 0.00	51.34 4.84 0.00	52.38 5.15 0.00	53.78 5.16 -2.14	59.27 4.81 -9.11	65.80 5.36 -9.90	73.17 5.48 -15.51	82.40 5.68 -21.57	86.92 5.79 -25.48	87.89 5.62 -26.63	91.30 6.29 -22.06	113.00 6.97 -37.03	112.99 7.67 -29.31	112.92 8.10 -22.27	110.38 8.02 -22.14	87.69 7.88 -1.00	85.99 7.59 -4.06	85.52 7.18 -9.89	78.41 7.33 -2.62	70.82 6.90 -1.74
PORT_JEFF_3 23555	88.02 7.08 -25.18	86.75 6.42 -29.36	70.80 6.15 -15.40	54.14 5.68 -1.13	52.81 5.63 -0.67	53.49 5.67 -1.31	53.11 5.86 -0.02	55.80 5.76 -3.55	77.09 5.44 -26.30	75.10 6.32 -18.23	85.59 6.31 -27.09	89.02 6.18 -27.69	89.95 6.01 -28.29	102.06 5.79 -40.63	137.41 6.55 -67.92	126.72 7.66 -50.06	129.01 8.59 -44.43	133.66 9.33 -41.77	111.21 8.98 -22.00	104.02 9.22 -15.99	93.48 8.84 -10.29	99.52 8.21 -22.87	90.08 9.18 -12.43	85.97 8.58 -15.20
PORT_JEFF_4 23616	88.02 7.08 -25.18	86.75 6.42 -29.36	70.80 6.15 -15.40	54.14 5.68 -1.13	52.81 5.63 -0.67	53.49 5.67 -1.31	53.11 5.86 -0.02	55.80 5.76 -3.55	77.09 5.44 -26.30	75.10 6.32 -18.23	85.59 6.31 -27.09	89.02 6.18 -27.69	89.95 6.01 -28.29	102.06 5.79 -40.63	137.41 6.55 -67.92	126.72 7.66 -50.06	129.01 8.59 -44.43	133.66 9.33 -41.77	111.21 8.98 -22.00	104.02 9.22 -15.99	93.48 8.84 -10.29	99.52 8.21 -22.87	90.08 9.18 -12.43	85.97 8.58 -15.20
PORT_JEFF_IC 23713	88.13 7.20 -25.18	86.85 6.53 -29.36	70.85 6.20 -15.40	54.23 5.77 -1.13	52.91 5.72 -0.67	53.58 5.77 -1.31	53.15 5.90 -0.02	55.85 5.81 -3.55	77.18 5.53 -26.30	75.20 6.42 -18.23	85.75 6.47 -27.09	89.24 6.39 -27.69	89.95 6.01 -28.29	102.11 5.84 -40.63	137.47 6.61 -67.92	126.79 7.73 -50.06	129.09 8.66 -44.43	133.74 9.41 -41.77	111.29 9.06 -22.00	104.02 9.22 -15.99	93.40 8.77 -10.29	99.45 8.14 -22.87	90.21 9.31 -12.43	86.09 8.71 -15.20
PPL PILGRIM_ST_GT1 24216	88.46 7.52 -25.18	87.16 6.83 -29.36	71.14 6.50 -15.40	54.52 6.06 -1.13	53.19 6.00 -0.67	53.82 6.00 -1.31	53.48 6.23 -0.02	56.17 6.14 -3.55	77.46 5.81 -26.30	75.40 6.62 -18.23	85.99 6.68 -27.12	89.13 6.28 -27.69	90.23 6.29 -28.29	102.23 5.96 -40.63	137.61 6.74 -67.92	126.92 7.86 -50.06	129.24 8.81 -44.43	133.91 9.57 -41.77	111.37 9.14 -22.00	103.78 8.98 -15.99	93.10 8.47 -10.29	99.31 8.00 -22.87	89.80 8.90 -12.43	86.31 8.89 -15.23
PPL PILGRIM_ST_GT2 24217	88.46 7.52 -25.18	87.16 6.83 -29.36	71.14 6.50 -15.40	54.52 6.06 -1.13	53.19 6.00 -0.67	53.82 6.00 -1.31	53.48 6.23 -0.02	56.17 6.14 -3.55	77.46 5.81 -26.30	75.40 6.62 -18.23	85.99 6.68 -27.12	89.13 6.28 -27.69	90.23 6.29 -28.29	102.23 5.96 -40.63	137.61 6.74 -67.92	126.92 7.86 -50.06	129.24 8.81 -44.43	133.91 9.57 -41.77	111.37 9.14 -22.00	103.78 8.98 -15.99	93.10 8.47 -10.29	99.31 8.00 -22.87	89.80 8.90 -12.43	86.31 8.89 -15.23
PPL_SHRM_GT3 24213	87.46 6.52 -25.18	86.23 5.91 -29.36	70.26 5.61 -15.40	53.67 5.21 -1.13	52.30 5.12 -0.67	53.03 5.21 -1.31	52.68 5.43 -0.02	55.38 5.34 -3.55	76.73 5.08 -26.30	74.85 6.06 -18.23	85.38 6.10 -27.09	88.91 6.07 -27.69	90.06 6.12 -28.29	102.39 6.12 -40.63	137.79 6.92 -67.92	127.27 8.21 -50.06	129.70 9.27 -44.43	134.57 10.24 -41.77	112.01 9.78 -22.00	104.49 9.69 -15.99	93.62 8.99 -10.29	99.52 8.21 -22.87	89.87 8.97 -12.43	85.72 8.34 -15.20
PPL_SHRM_GT4 24214	87.46 6.52 -25.18	86.23 5.91 -29.36	70.26 5.61 -15.40	53.67 5.21 -1.13	52.30 5.12 -0.67	53.03 5.21 -1.31	52.68 5.43 -0.02	55.38 5.34 -3.55	76.73 5.08 -26.30	74.85 6.06 -18.23	85.38 6.10 -27.09	88.91 6.07 -27.69	90.06 6.12 -28.29	102.39 6.12 -40.63	137.79 6.92 -67.92	127.27 8.21 -50.06	129.70 9.27 -44.43	134.57 10.24 -41.77	112.01 9.78 -22.00	104.49 9.69 -15.99	93.62 8.99 -10.29	99.52 8.21 -22.87	89.87 8.97 -12.43	85.72 8.34 -15.20
PROJECT___ORANGE 1 24174	55.98 0.22 0.00	51.17 0.20 0.00	49.39 0.15 0.00	47.43 0.09 0.00	46.61 0.09 0.00	46.51 0.00 0.00	47.28 0.05 0.00	46.44 -0.05 0.00	45.40 0.05 0.00	50.91 0.36 0.00	52.65 0.47 0.00	55.65 0.50 0.00	56.15 0.50 0.00	56.19 0.56 0.00	63.51 0.57 0.00	69.49 0.49 0.00	76.76 0.76 0.00	83.30 0.74 0.00	80.71 0.48 0.00	79.21 0.40 0.00	74.64 0.30 0.00	68.71 0.27 0.00	68.88 0.41 0.00	62.62 0.44 0.00
PROJECT___ORANGE 2 24166	55.98 0.22 0.00	51.17 0.20 0.00	49.39 0.15 0.00	47.43 0.09 0.00	46.61 0.09 0.00	46.51 0.00 0.00	47.28 0.05 0.00	46.44 -0.05 0.00	45.40 0.05 0.00	50.91 0.36 0.00	52.65 0.47 0.00	55.65 0.50 0.00	56.15 0.50 0.00	56.19 0.56 0.00	63.51 0.57 0.00	69.49 0.49 0.00	76.76 0.76 0.00	83.30 0.74 0.00	80.71 0.48 0.00	79.21 0.40 0.00	74.64 0.30 0.00	68.71 0.27 0.00	68.88 0.41 0.00	62.62 0.44 0.00



PYRITES___HYD 24023	53.31 -2.45 0.00	48.62 -2.34 0.01	46.92 -2.31 0.01	45.21 -2.13 0.00	44.52 -2.00 0.00	44.97 -1.53 0.00	45.72 -1.51 0.00	45.27 -1.21 0.00	44.45 -0.91 0.00	48.78 -1.77 0.00	50.41 -1.77 0.00	53.38 -1.77 0.00	54.21 -1.45 0.00	54.14 -1.50 0.00	61.44 -1.51 0.00	67.42 -1.58 0.00	73.80 -2.21 0.00	80.66 -1.90 0.00	78.54 -1.69 0.00	77.24 -1.58 0.00	72.78 -1.56 0.00	66.80 -1.64 0.00	66.69 -1.78 0.00	60.19 -1.99 0.00
RAMAPO___LBMP 323565	61.88 5.30 -0.82	55.81 4.74 -0.11	53.93 4.48 -0.21	51.41 4.07 0.00	50.57 4.05 0.00	50.55 4.04 0.00	51.53 4.30 0.00	54.11 4.27 -3.35	63.60 4.04 -14.21	70.23 4.60 -15.08	80.66 4.75 -23.72	93.05 5.02 -32.89	99.76 5.12 -38.99	101.44 5.06 -40.74	102.42 5.73 -33.74	130.91 6.28 -55.63	127.12 6.92 -44.20	123.82 7.43 -33.83	121.39 7.30 -33.87	86.83 7.10 -0.92	86.07 6.76 -4.97	88.44 6.29 -13.71	77.11 6.23 -2.41	69.63 5.84 -1.60
RANKINE____ 23646	57.66 1.90 0.00	52.24 1.27 0.00	50.13 0.89 0.00	48.05 0.71 0.00	47.08 0.56 0.00	46.74 0.23 0.00	47.23 0.00 0.00	46.16 -0.32 0.00	45.35 0.00 0.00	51.61 1.06 0.00	53.85 1.67 0.00	57.03 1.88 0.00	58.21 2.56 0.00	58.25 2.62 0.00	65.15 2.20 0.00	71.35 2.35 0.00	78.82 2.81 0.00	85.28 2.72 0.00	82.07 1.85 0.00	80.86 2.05 0.00	76.57 2.23 0.00	70.42 1.99 0.00	71.55 3.08 0.00	65.92 3.73 0.00
RAVENSWOOD_GT2_1 24244	62.95 6.30 -0.89	56.79 5.71 -0.12	54.84 5.37 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.78 5.16 -2.14	59.30 4.86 -9.10	65.89 5.46 -9.88	73.25 5.59 -15.48	82.47 5.79 -21.53	86.99 5.90 -25.44	87.96 5.73 -26.59	91.39 6.42 -22.02	113.08 7.11 -36.97	113.10 7.83 -29.27	113.05 8.25 -22.23	110.51 8.19 -22.10	87.85 8.04 -1.00	86.13 7.73 -4.06	85.57 7.25 -9.88	78.48 7.40 -2.62	70.89 6.96 -1.74
RAVENSWOOD_GT2_2 24245	62.95 6.30 -0.89	56.79 5.71 -0.12	54.84 5.37 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.78 5.16 -2.14	59.30 4.86 -9.10	65.89 5.46 -9.88	73.25 5.59 -15.48	82.47 5.79 -21.53	86.99 5.90 -25.44	87.96 5.73 -26.59	91.39 6.42 -22.02	113.08 7.11 -36.97	113.10 7.83 -29.27	113.05 8.25 -22.23	110.51 8.19 -22.10	87.85 8.04 -1.00	86.13 7.73 -4.06	85.57 7.25 -9.88	78.48 7.40 -2.62	70.89 6.96 -1.74
RAVENSWOOD_GT2_3 24246	63.00 6.35 -0.89	56.79 5.71 -0.12	54.89 5.42 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.83 5.20 -2.14	59.35 4.90 -9.10	65.89 5.46 -9.88	73.30 5.64 -15.48	82.52 5.84 -21.53	87.05 5.96 -25.44	88.01 5.79 -26.59	91.45 6.48 -22.02	113.15 7.18 -36.97	113.10 7.83 -29.27	113.13 8.33 -22.23	110.59 8.26 -22.10	87.93 8.12 -1.00	86.20 7.80 -4.06	85.65 7.33 -9.88	78.55 7.46 -2.62	70.95 7.02 -1.74
RAVENSWOOD_GT2_4 24247	63.00 6.35 -0.89	56.79 5.71 -0.12	54.89 5.42 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.83 5.20 -2.14	59.35 4.90 -9.10	65.89 5.46 -9.88	73.30 5.64 -15.48	82.52 5.84 -21.53	87.05 5.96 -25.44	88.01 5.79 -26.59	91.45 6.48 -22.02	113.15 7.18 -36.97	113.10 7.83 -29.27	113.13 8.33 -22.23	110.59 8.26 -22.10	87.93 8.12 -1.00	86.20 7.80 -4.06	85.65 7.33 -9.88	78.55 7.46 -2.62	70.95 7.02 -1.74
RAVENSWOOD_GT3_1 24248	62.95 6.30 -0.89	56.79 5.71 -0.12	54.84 5.37 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.78 5.16 -2.14	59.30 4.86 -9.10	65.89 5.46 -9.88	73.25 5.59 -15.48	82.52 5.84 -21.53	86.99 5.90 -25.44	87.96 5.73 -26.59	91.39 6.42 -22.02	113.08 7.11 -36.97	113.10 7.83 -29.27	113.05 8.25 -22.23	110.51 8.19 -22.10	87.85 8.04 -1.00	86.13 7.73 -4.06	85.57 7.25 -9.88	78.55 7.46 -2.62	70.89 6.96 -1.74
RAVENSWOOD_GT3_2 24249	62.95 6.30 -0.89	56.79 5.71 -0.12	54.84 5.37 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.78 5.16 -2.14	59.30 4.86 -9.10	65.89 5.46 -9.88	73.25 5.59 -15.48	82.52 5.84 -21.53	86.99 5.90 -25.44	87.96 5.73 -26.59	91.39 6.42 -22.02	113.08 7.11 -36.97	113.10 7.83 -29.27	113.05 8.25 -22.23	110.51 8.19 -22.10	87.85 8.04 -1.00	86.13 7.73 -4.06	85.57 7.25 -9.88	78.55 7.46 -2.62	70.89 6.96 -1.74
RAVENSWOOD_GT3_3 24250	63.06 6.41 -0.89	56.84 5.76 -0.12	54.93 5.47 -0.23	52.30 4.97 0.00	51.45 4.93 0.00	51.43 4.93 0.00	52.48 5.24 0.00	53.87 5.25 -2.14	59.39 4.94 -9.10	65.94 5.51 -9.88	73.35 5.69 -15.48	82.58 5.90 -21.53	87.10 6.01 -25.44	88.06 5.84 -26.59	91.51 6.55 -22.02	113.22 7.24 -36.97	113.25 7.98 -29.27	113.22 8.43 -22.23	110.67 8.34 -22.10	88.01 8.20 -1.00	86.28 7.88 -4.06	85.71 7.39 -9.88	78.61 7.53 -2.62	71.01 7.09 -1.74
RAVENSWOOD_GT3_4 24251	63.06 6.41 -0.89	56.84 5.76 -0.12	54.93 5.47 -0.23	52.30 4.97 0.00	51.45 4.93 0.00	51.43 4.93 0.00	52.48 5.24 0.00	53.87 5.25 -2.14	59.39 4.94 -9.10	65.94 5.51 -9.88	73.35 5.69 -15.48	82.58 5.90 -21.53	87.10 6.01 -25.44	88.06 5.84 -26.59	91.51 6.55 -22.02	113.22 7.24 -36.97	113.25 7.98 -29.27	113.22 8.43 -22.23	110.67 8.34 -22.10	88.01 8.20 -1.00	86.28 7.88 -4.06	85.71 7.39 -9.88	78.61 7.53 -2.62	71.01 7.09 -1.74
RAVENSWOOD_GT_1 23729	63.29 6.63 -0.90	57.05 5.96 -0.13	55.09 5.61 -0.24	52.51 5.16 -0.01	51.65 5.12 -0.01	51.63 5.12 -0.01	52.67 5.43 -0.01	54.02 5.39 -2.15	59.54 5.08 -9.10	66.14 5.71 -9.88	73.51 5.84 -15.48	82.81 6.12 -21.54	87.33 6.23 -25.45	88.18 5.96 -26.59	91.51 6.55 -22.02	113.22 7.24 -36.97	113.17 7.90 -29.27	113.13 8.33 -22.23	110.59 8.26 -22.10	88.08 8.27 -1.00	86.43 8.03 -4.06	85.92 7.60 -9.88	78.89 7.80 -2.63	71.27 7.33 -1.75
RAVENSWOOD_GT_10 24258	62.95 6.30 -0.89	56.79 5.71 -0.12	54.84 5.37 -0.23	52.26 4.92 0.00	51.36 4.84 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.78 5.16 -2.14	59.30 4.86 -9.09	65.84 5.41 -9.88	73.25 5.59 -15.48	82.47 5.79 -21.53	86.99 5.90 -25.44	87.96 5.73 -26.59	91.39 6.42 -22.02	113.08 7.11 -36.97	113.10 7.83 -29.27	113.05 8.25 -22.23	110.59 8.26 -22.10	87.85 8.04 -1.00	86.13 7.73 -4.06	85.57 7.25 -9.88	78.48 7.40 -2.62	70.88 6.96 -1.74
RAVENSWOOD_GT_11 24259	62.95 6.30 -0.89	56.79 5.71 -0.12	54.84 5.37 -0.23	52.26 4.92 0.00	51.36 4.84 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.78 5.16 -2.14	59.30 4.86 -9.09	65.84 5.41 -9.88	73.25 5.59 -15.48	82.47 5.79 -21.53	86.99 5.90 -25.44	87.96 5.73 -26.59	91.39 6.42 -22.02	113.08 7.11 -36.97	113.10 7.83 -29.27	113.05 8.25 -22.23	110.59 8.26 -22.10	87.85 8.04 -1.00	86.13 7.73 -4.06	85.57 7.25 -9.88	78.48 7.40 -2.62	70.88 6.96 -1.74
RAVENSWOOD_GT_4 24252	62.89 6.24 -0.88	56.73 5.66 -0.11	54.83 5.37 -0.22	52.21 4.88 0.01	51.35 4.84 0.01	51.34 4.84 0.01	52.38 5.15 0.01	53.73 5.11 -2.13	59.30 4.86 -9.09	65.84 5.41 -9.88	73.25 5.59 -15.48	82.46 5.79 -21.52	86.98 5.90 -25.43	87.96 5.73 -26.59	91.39 6.42 -22.02	113.08 7.11 -36.97	113.10 7.83 -29.27	113.13 8.33 -22.23	110.59 8.26 -22.10	87.85 8.04 -1.00	86.13 7.73 -4.06	85.57 7.25 -9.88	78.47 7.40 -2.61	70.88 6.96 -1.73

RAVENSWOOD_GT_5 24254	62.89 6.24 -0.88	56.73 5.66 -0.11	54.83 5.37 -0.22	52.21 4.88 0.01	51.35 4.84 0.01	51.34 4.84 0.01	52.38 5.15 0.01	53.73 5.11 -2.13	59.30 4.86 -9.09	65.84 5.41 -9.88	73.25 5.59 -15.48	82.46 5.79 -21.52	86.98 5.90 -25.43	87.96 5.73 -26.59	91.39 6.42 -22.02	113.08 7.11 -36.97	113.10 7.83 -29.27	113.13 8.33 -22.23	110.59 8.26 -22.10	87.85 8.04 -1.00	86.13 7.73 -4.06	85.57 7.25 -9.88	78.47 7.40 -2.61	70.88 6.96 -1.73
RAVENSWOOD_GT_6 24253	62.89 6.24 -0.88	56.73 5.66 -0.11	54.83 5.37 -0.22	52.21 4.88 0.01	51.35 4.84 0.01	51.34 4.84 0.01	52.38 5.15 0.01	53.73 5.11 -2.13	59.30 4.86 -9.09	65.84 5.41 -9.88	73.25 5.59 -15.48	82.46 5.79 -21.52	86.98 5.90 -25.43	87.96 5.73 -26.59	91.39 6.42 -22.02	113.08 7.11 -36.97	113.10 7.83 -29.27	113.13 8.33 -22.23	110.59 8.26 -22.10	87.85 8.04 -1.00	86.13 7.73 -4.06	85.57 7.25 -9.88	78.47 7.40 -2.61	70.88 6.96 -1.73
RAVENSWOOD_GT_7 24255	62.89 6.24 -0.88	56.73 5.66 -0.11	54.83 5.37 -0.22	52.21 4.88 0.01	51.35 4.84 0.01	51.34 4.84 0.01	52.38 5.15 0.01	53.73 5.11 -2.13	59.30 4.86 -9.09	65.84 5.41 -9.88	73.25 5.59 -15.48	82.46 5.79 -21.52	86.98 5.90 -25.43	87.96 5.73 -26.59	91.39 6.42 -22.02	113.08 7.11 -36.97	113.10 7.83 -29.27	113.13 8.33 -22.23	110.59 8.26 -22.10	87.85 8.04 -1.00	86.13 7.73 -4.06	85.57 7.25 -9.88	78.47 7.40 -2.61	70.88 6.96 -1.73
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	62.95 6.30 -0.89	56.79 5.71 -0.12	54.84 5.37 -0.23	52.26 4.92 0.00	51.36 4.84 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.78 5.16 -2.14	59.30 4.86 -9.09	65.84 5.41 -9.88	73.25 5.59 -15.48	82.47 5.79 -21.53	86.99 5.90 -25.44	87.96 5.73 -26.59	91.39 6.42 -22.02	113.08 7.11 -36.97	113.10 7.83 -29.27	113.05 8.25 -22.23	110.59 8.26 -22.10	87.85 8.04 -1.00	86.13 7.73 -4.06	85.57 7.25 -9.88	78.48 7.40 -2.62	70.88 6.96 -1.74
RAVENSWOOD_GT_9 24257	62.95 6.30 -0.89	56.79 5.71 -0.12	54.84 5.37 -0.23	52.26 4.92 0.00	51.36 4.84 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.78 5.16 -2.14	59.30 4.86 -9.09	65.84 5.41 -9.88	73.25 5.59 -15.48	82.47 5.79 -21.53	86.99 5.90 -25.44	87.96 5.73 -26.59	91.39 6.42 -22.02	113.08 7.11 -36.97	113.10 7.83 -29.27	113.05 8.25 -22.23	110.59 8.26 -22.10	87.85 8.04 -1.00	86.13 7.73 -4.06	85.57 7.25 -9.88	78.48 7.40 -2.62	70.88 6.96 -1.74
RAVENSWOOD___1 23533	63.23 6.58 -0.90	57.00 5.91 -0.13	55.09 5.61 -0.24	52.46 5.11 -0.01	51.60 5.07 -0.01	51.58 5.07 -0.01	52.63 5.38 -0.01	53.97 5.34 -2.15	59.53 5.08 -9.10	66.09 5.66 -9.88	73.46 5.79 -15.48	82.75 6.07 -21.54	87.28 6.18 -25.45	88.12 5.89 -26.59	91.45 6.48 -22.02	113.22 7.24 -36.97	113.10 7.83 -29.27	113.05 8.25 -22.23	110.51 8.19 -22.10	88.01 8.20 -1.00	86.36 7.96 -4.06	85.85 7.53 -9.88	78.83 7.73 -2.62	71.20 7.27 -1.75
RAVENSWOOD___2 23534	63.18 6.52 -0.90	57.00 5.91 -0.13	55.04 5.56 -0.24	52.46 5.11 -0.01	51.60 5.07 -0.01	51.58 5.07 -0.01	52.63 5.38 -0.01	53.97 5.34 -2.15	59.49 5.03 -9.10	66.09 5.66 -9.88	73.46 5.79 -15.48	82.70 6.01 -21.54	87.28 6.18 -25.45	88.12 5.89 -26.59	91.45 6.48 -22.02	113.15 7.18 -36.97	113.10 7.83 -29.27	113.05 8.25 -22.23	110.51 8.19 -22.10	88.01 8.20 -1.00	86.36 7.96 -4.06	85.85 7.53 -9.88	78.83 7.73 -2.62	71.14 7.21 -1.75
RAVENSWOOD___3 23535	62.95 6.30 -0.89	56.79 5.71 -0.12	54.84 5.37 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.39 4.88 0.00	52.43 5.20 0.00	53.78 5.16 -2.14	59.30 4.86 -9.10	65.89 5.46 -9.88	73.25 5.59 -15.48	82.52 5.84 -21.53	87.05 5.96 -25.44	87.96 5.73 -26.59	91.39 6.42 -22.02	113.08 7.11 -36.97	113.10 7.83 -29.27	113.05 8.25 -22.23	110.51 8.19 -22.10	87.85 8.04 -1.00	86.13 7.73 -4.06	85.57 7.25 -9.88	78.55 7.46 -2.62	70.89 6.96 -1.74
RAVENSWOOD___4 23820	63.18 6.52 -0.90	56.95 5.86 -0.12	55.04 5.56 -0.23	52.41 5.07 -0.01	51.55 5.03 -0.01	51.58 5.07 -0.01	52.58 5.34 -0.01	53.97 5.34 -2.14	59.49 5.03 -9.10	66.04 5.61 -9.88	73.46 5.79 -15.48	82.70 6.01 -21.54	87.22 6.12 -25.45	88.12 5.89 -26.59	91.45 6.48 -22.02	113.15 7.18 -36.97	113.10 7.83 -29.27	113.05 8.25 -22.23	110.51 8.19 -22.10	88.01 8.20 -1.00	86.36 7.96 -4.06	85.78 7.46 -9.88	78.76 7.67 -2.62	71.14 7.21 -1.74
RCPL_TRUST___DRP 24196	63.00 6.35 -0.89	56.79 5.71 -0.12	54.88 5.42 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.43 4.93 0.00	52.48 5.24 0.00	53.83 5.20 -2.15	59.43 4.94 -9.13	65.98 5.51 -9.92	73.41 5.69 -15.54	82.66 5.90 -21.61	87.20 6.01 -25.53	88.16 5.84 -26.68	91.65 6.61 -22.10	113.41 7.31 -37.10	113.35 7.98 -29.37	113.37 8.51 -22.31	110.83 8.42 -22.18	88.01 8.20 -1.00	86.28 7.88 -4.06	85.74 7.39 -9.91	78.61 7.53 -2.62	71.01 7.09 -1.74
RED___ROCHESTER 323720	57.15 1.39 0.00	51.93 0.97 0.00	50.03 0.79 0.00	48.00 0.66 0.00	47.03 0.51 0.00	46.69 0.19 0.00	47.28 0.05 0.00	46.39 -0.09 0.00	45.63 0.27 0.00	51.82 1.26 0.00	53.90 1.72 0.00	57.13 1.98 0.00	58.04 2.39 0.00	58.14 2.51 0.00	65.53 2.58 0.00	72.03 3.03 0.00	79.50 3.50 0.00	86.11 3.55 0.00	83.03 2.81 0.00	81.41 2.60 0.00	76.79 2.45 0.00	70.69 2.26 0.00	71.75 3.29 0.00	65.11 2.92 0.00
RENSSELAER___COGEN 23796	57.26 2.29 0.79	53.05 2.19 0.10	51.11 2.07 0.20	49.80 2.46 0.00	48.98 2.46 0.00	48.97 2.46 0.00	49.64 2.41 0.00	48.71 2.23 0.00	46.99 1.72 0.08	51.84 1.87 0.58	53.29 1.88 0.77	55.97 2.04 1.23	56.38 2.00 1.27	56.20 1.89 1.33	64.05 2.20 1.10	68.29 2.55 3.26	76.60 2.96 2.36	84.42 3.31 1.45	82.49 3.37 1.11	81.23 3.31 0.89	75.39 2.98 1.93	68.92 2.94 2.46	68.80 2.67 2.33	63.00 2.36 1.55
REVERE_CPPR_DRP 24186	57.60 1.84 0.00	52.60 1.63 0.00	50.77 1.53 0.00	48.75 1.42 0.00	47.91 1.39 0.00	47.90 1.39 0.00	48.89 1.65 0.00	47.97 1.49 0.00	46.90 1.54 0.00	52.32 1.77 0.00	54.32 2.14 0.00	57.47 2.32 0.00	58.43 2.78 0.00	58.25 2.62 0.00	66.22 3.27 0.00	72.66 3.65 0.00	80.10 4.10 0.00	87.01 4.46 0.00	84.47 4.25 0.00	82.83 4.02 0.00	78.13 3.79 0.00	71.79 3.35 0.00	71.82 3.35 0.00	65.05 2.86 0.00
RIVERBAY____ 323610	63.80 7.14 -0.90	57.46 6.37 -0.13	55.48 6.01 -0.24	52.93 5.58 -0.01	52.06 5.53 -0.01	52.09 5.58 -0.01	53.34 6.10 -0.01	54.72 6.09 -2.15	60.17 5.71 -9.10	66.81 6.37 -9.89	74.25 6.58 -15.49	83.53 6.84 -21.54	88.11 7.01 -25.45	89.07 6.84 -26.59	92.46 7.49 -22.03	114.40 8.42 -36.98	114.47 9.19 -29.27	114.45 9.65 -22.24	111.79 9.46 -22.10	89.51 9.69 -1.00	87.77 9.37 -4.07	87.09 8.76 -9.89	80.13 9.04 -2.62	72.32 8.39 -1.75
ROARING___BROOK_WT_PWR 323790	55.48 -0.28 0.00	50.66 -0.30 0.00	48.90 -0.34 0.00	47.01 -0.33 0.00	46.15 -0.37 0.00	46.18 -0.32 0.00	46.95 -0.28 0.00	46.25 -0.23 0.00	45.22 -0.14 0.00	50.40 -0.15 0.00	52.03 -0.16 0.00	54.60 -0.55 0.00	55.10 -0.56 0.00	55.08 -0.56 0.00	62.32 -0.63 0.00	68.31 -0.69 0.00	75.17 -0.83 0.00	81.65 -0.91 0.00	79.42 -0.80 0.00	78.02 -0.79 0.00	73.60 -0.74 0.00	67.69 -0.75 0.00	67.65 -0.82 0.00	61.37 -0.81 0.00

ROCHESTER_9_IC 23652	56.82 1.06 0.00	51.68 0.71 0.00	49.78 0.54 0.00	47.71 0.38 0.00	46.80 0.28 0.00	46.51 0.00 0.00	47.09 -0.14 0.00	46.21 -0.28 0.00	45.35 0.00 0.00	51.46 0.91 0.00	53.54 1.35 0.00	56.69 1.54 0.00	57.60 1.95 0.00	57.70 2.06 0.00	65.02 2.07 0.00	71.41 2.41 0.00	78.82 2.81 0.00	85.37 2.81 0.00	82.31 2.08 0.00	80.86 2.05 0.00	76.20 1.86 0.00	70.15 1.71 0.00	71.21 2.74 0.00	64.67 2.49 0.00
ROSETON___1 23587	61.22 4.63 -0.83	55.30 4.23 -0.11	53.44 3.99 -0.21	51.07 3.74 0.00	50.24 3.72 0.00	50.23 3.72 0.00	51.15 3.92 0.00	50.73 3.86 -0.39	50.67 3.58 -1.73	56.89 4.05 -2.30	59.85 4.18 -3.49	64.48 4.36 -4.97	65.83 4.45 -5.73	65.97 4.34 -5.99	72.88 4.97 -4.96	83.97 5.45 -9.52	89.36 6.00 -7.35	94.29 6.44 -5.29	91.54 6.34 -4.98	85.90 6.15 -0.94	82.59 5.87 -2.38	77.81 5.48 -3.89	76.40 5.48 -2.46	68.92 5.10 -1.63
ROSETON___2 23588	61.22 4.63 -0.83	55.30 4.23 -0.11	53.44 3.99 -0.21	51.07 3.74 0.00	50.24 3.72 0.00	50.23 3.72 0.00	51.15 3.92 0.00	50.73 3.86 -0.39	50.67 3.58 -1.73	56.89 4.05 -2.30	59.85 4.18 -3.49	64.48 4.36 -4.97	65.83 4.45 -5.73	65.97 4.34 -5.99	72.88 4.97 -4.96	83.97 5.45 -9.52	89.36 6.00 -7.35	94.29 6.44 -5.29	91.54 6.34 -4.98	85.90 6.15 -0.94	82.59 5.87 -2.38	77.81 5.48 -3.89	76.40 5.48 -2.46	68.92 5.10 -1.63
RUSSELL___1 23602	57.15 1.39 0.00	51.93 0.97 0.00	50.03 0.79 0.00	48.00 0.66 0.00	47.03 0.51 0.00	46.69 0.19 0.00	47.28 0.05 0.00	46.39 -0.09 0.00	45.63 0.27 0.00	51.82 1.26 0.00	53.90 1.72 0.00	57.13 1.98 0.00	58.04 2.39 0.00	58.14 2.51 0.00	65.53 2.58 0.00	72.03 3.03 0.00	79.50 3.50 0.00	86.11 3.55 0.00	83.03 2.81 0.00	81.41 2.60 0.00	76.79 2.45 0.00	70.69 2.26 0.00	71.75 3.29 0.00	65.11 2.92 0.00
RUSSELL___2 23532	57.15 1.39 0.00	51.93 0.97 0.00	50.03 0.79 0.00	48.00 0.66 0.00	47.03 0.51 0.00	46.69 0.19 0.00	47.28 0.05 0.00	46.39 -0.09 0.00	45.63 0.27 0.00	51.82 1.26 0.00	53.90 1.72 0.00	57.13 1.98 0.00	58.04 2.39 0.00	58.14 2.51 0.00	65.53 2.58 0.00	72.03 3.03 0.00	79.50 3.50 0.00	86.11 3.55 0.00	83.03 2.81 0.00	81.41 2.60 0.00	76.79 2.45 0.00	70.69 2.26 0.00	71.75 3.29 0.00	65.11 2.92 0.00
RUSSELL___3 23549	57.15 1.39 0.00	51.93 0.97 0.00	50.03 0.79 0.00	48.00 0.66 0.00	47.03 0.51 0.00	46.69 0.19 0.00	47.28 0.05 0.00	46.39 -0.09 0.00	45.63 0.27 0.00	51.82 1.26 0.00	53.90 1.72 0.00	57.13 1.98 0.00	58.04 2.39 0.00	58.14 2.51 0.00	65.53 2.58 0.00	72.03 3.03 0.00	79.50 3.50 0.00	86.11 3.55 0.00	83.03 2.81 0.00	81.41 2.60 0.00	76.79 2.45 0.00	70.69 2.26 0.00	71.75 3.29 0.00	65.11 2.92 0.00
RUSSELL___4 23556	57.15 1.39 0.00	51.93 0.97 0.00	50.03 0.79 0.00	48.00 0.66 0.00	47.03 0.51 0.00	46.69 0.19 0.00	47.28 0.05 0.00	46.39 -0.09 0.00	45.63 0.27 0.00	51.82 1.26 0.00	53.90 1.72 0.00	57.13 1.98 0.00	58.04 2.39 0.00	58.14 2.51 0.00	65.53 2.58 0.00	72.03 3.03 0.00	79.50 3.50 0.00	86.11 3.55 0.00	83.03 2.81 0.00	81.41 2.60 0.00	76.79 2.45 0.00	70.69 2.26 0.00	71.75 3.29 0.00	65.11 2.92 0.00
RUSSELL___STATION 23914	57.15 1.39 0.00	51.93 0.97 0.00	50.03 0.79 0.00	48.00 0.66 0.00	47.03 0.51 0.00	46.69 0.19 0.00	47.28 0.05 0.00	46.39 -0.09 0.00	45.63 0.27 0.00	51.82 1.26 0.00	53.90 1.72 0.00	57.13 1.98 0.00	58.04 2.39 0.00	58.14 2.51 0.00	65.53 2.58 0.00	72.03 3.03 0.00	79.50 3.50 0.00	86.11 3.55 0.00	83.03 2.81 0.00	81.41 2.60 0.00	76.79 2.45 0.00	70.69 2.26 0.00	71.75 3.29 0.00	65.11 2.92 0.00
S SALMON___HYD 24043	55.93 0.17 0.00	51.12 0.15 0.00	49.39 0.15 0.00	47.43 0.09 0.00	46.61 0.09 0.00	46.55 0.05 0.00	47.38 0.14 0.00	46.53 0.05 0.00	45.49 0.14 0.00	50.91 0.36 0.00	52.65 0.47 0.00	55.59 0.44 0.00	56.15 0.50 0.00	56.08 0.44 0.00	63.58 0.63 0.00	69.49 0.49 0.00	76.61 0.61 0.00	83.30 0.74 0.00	81.03 0.80 0.00	79.68 0.87 0.00	75.30 0.96 0.00	69.33 0.89 0.00	69.43 0.96 0.00	62.99 0.81 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	56.99 1.23 0.00	51.68 0.71 0.00	49.63 0.39 0.00	47.57 0.24 0.00	46.61 0.09 0.00	46.27 -0.23 0.00	46.72 -0.52 0.00	45.69 -0.79 0.00	44.86 -0.50 0.00	51.06 0.51 0.00	53.17 0.99 0.00	56.25 1.10 0.00	57.43 1.78 0.00	57.42 1.78 0.00	64.21 1.26 0.00	70.38 1.38 0.00	77.67 1.67 0.00	83.96 1.40 0.00	80.94 0.72 0.00	79.76 0.95 0.00	75.46 1.12 0.00	69.47 1.03 0.00	70.80 2.33 0.00	65.11 2.92 0.00
SELKIRK___I 23801	58.09 2.90 0.57	53.59 2.70 0.08	51.70 2.61 0.15	50.08 2.74 0.00	49.26 2.74 0.00	49.20 2.70 0.00	49.97 2.74 0.00	48.99 2.51 0.00	47.47 2.18 0.06	52.61 2.48 0.42	54.13 2.50 0.56	56.92 2.65 0.88	57.41 2.67 0.91	57.24 2.56 0.96	65.18 3.02 0.79	70.04 3.38 2.35	78.18 3.87 1.70	85.81 4.29 1.04	83.76 4.33 0.79	82.43 4.25 0.64	76.89 3.94 1.39	70.50 3.83 1.77	70.42 3.63 1.68	64.37 3.29 1.11
SELKIRK___II 23799	57.57 2.40 0.59	53.18 2.30 0.08	51.31 2.22 0.15	49.75 2.41 0.00	48.94 2.42 0.00	48.92 2.42 0.00	49.64 2.41 0.00	48.67 2.19 0.00	47.11 1.82 0.06	52.09 1.97 0.43	53.59 1.98 0.58	56.39 2.15 0.91	56.82 2.11 0.95	56.65 2.00 0.99	64.46 2.33 0.82	69.19 2.62 2.43	77.29 3.04 1.76	84.79 3.31 1.08	82.77 3.37 0.82	81.54 3.39 0.66	76.03 3.12 1.44	69.61 3.01 1.84	69.54 2.81 1.74	63.58 2.55 1.15
SENECA OSWGO___HYD 24041	55.65 -0.11 0.00	50.91 -0.05 0.00	49.19 -0.05 0.00	47.19 -0.14 0.00	46.38 -0.14 0.00	46.27 -0.23 0.00	47.09 -0.14 0.00	46.25 -0.23 0.00	45.22 -0.14 0.00	50.70 0.15 0.00	52.34 0.16 0.00	55.32 0.17 0.00	55.76 0.11 0.00	55.80 0.17 0.00	63.14 0.19 0.00	69.14 0.14 0.00	76.31 0.31 0.00	82.89 0.33 0.00	80.39 0.16 0.00	78.89 0.08 0.00	74.42 0.07 0.00	68.51 0.07 0.00	68.67 0.21 0.00	62.43 0.25 0.00
SENECA___ENERGY 23797	56.43 0.67 0.00	51.37 0.41 0.00	49.59 0.35 0.00	47.57 0.24 0.00	46.75 0.23 0.00	46.65 0.14 0.00	47.33 0.09 0.00	46.48 0.00 0.00	45.54 0.18 0.00	51.21 0.66 0.00	53.02 0.83 0.00	56.03 0.88 0.00	56.66 1.00 0.00	56.64 1.00 0.00	64.02 1.07 0.00	70.17 1.17 0.00	77.37 1.37 0.00	84.30 1.74 0.00	81.74 1.52 0.00	80.47 1.66 0.00	75.90 1.56 0.00	69.74 1.30 0.00	70.18 1.71 0.00	63.80 1.61 0.00
SHOEMAKER___GT 23640	60.74 4.24 -0.74	54.83 3.77 -0.10	53.08 3.64 -0.19	50.70 3.36 0.00	49.87 3.35 0.00	49.86 3.35 0.00	50.68 3.45 0.00	44.20 3.35 5.63	24.85 3.13 23.63	30.37 3.59 23.77	18.18 3.76 37.76	7.19 3.97 51.94	-2.35 4.06 62.06	-5.17 4.06 64.86	13.82 4.59 53.72	-10.57 5.11 84.68	13.73 5.62 67.89	35.74 6.11 52.93	32.33 6.02 53.91	85.48 5.83 -0.83	76.74 5.58 3.18	57.13 5.14 16.44	75.72 5.07 -2.19	68.36 4.72 -1.45

SHOREHAM_IC_1 23715	87.46 6.52 -25.18	86.23 5.91 -29.36	70.26 5.61 -15.40	53.67 5.21 -1.13	52.30 5.12 -0.67	53.03 5.21 -1.31	52.68 5.43 -0.02	55.38 5.34 -3.55	76.73 5.08 -26.30	74.85 6.06 -18.23	85.38 6.10 -27.09	88.91 6.07 -27.69	90.06 6.12 -28.29	102.39 6.12 -40.63	137.79 6.92 -67.92	127.27 8.21 -50.06	129.70 9.27 -44.43	134.57 10.24 -41.77	112.01 9.78 -22.00	104.49 9.69 -15.99	93.62 8.99 -10.29	99.52 8.21 -22.87	89.87 8.97 -12.43	85.72 8.34 -15.20
SHOREHAM_IC_2 23716	87.46 6.52 -25.18	86.23 5.91 -29.36	70.26 5.61 -15.40	53.67 5.21 -1.13	52.30 5.12 -0.67	53.03 5.21 -1.31	52.68 5.43 -0.02	55.38 5.34 -3.55	76.73 5.08 -26.30	74.85 6.06 -18.23	85.38 6.10 -27.09	88.91 6.07 -27.69	90.06 6.12 -28.29	102.39 6.12 -40.63	137.79 6.92 -67.92	127.27 8.21 -50.06	129.70 9.27 -44.43	134.57 10.24 -41.77	112.01 9.78 -22.00	104.49 9.69 -15.99	93.62 8.99 -10.29	99.52 8.21 -22.87	89.87 8.97 -12.43	85.72 8.34 -15.20
SISSONVILLE____ 23735	52.86 -2.90 0.00	48.26 -2.70 0.01	46.58 -2.66 0.01	44.87 -2.46 0.00	44.24 -2.28 0.00	44.64 -1.86 0.00	45.39 -1.84 0.00	44.95 -1.53 0.00	44.13 -1.22 0.00	48.48 -2.07 0.00	50.04 -2.14 0.00	52.89 -2.26 0.00	53.59 -2.06 0.00	53.64 -2.00 0.00	60.74 -2.20 0.00	66.65 -2.35 0.00	73.04 -2.97 0.00	79.75 -2.81 0.00	77.65 -2.57 0.00	76.37 -2.44 0.00	71.96 -2.38 0.00	66.04 -2.40 0.00	65.94 -2.53 0.00	59.58 -2.61 0.00
SITHE_IND_GS1 24169	54.70 -1.06 0.00	50.10 -0.87 0.00	48.36 -0.88 0.00	46.43 -0.90 0.00	45.63 -0.89 0.00	45.58 -0.93 0.00	46.29 -0.94 0.00	45.50 -0.98 0.00	44.45 -0.91 0.00	49.79 -0.76 0.00	51.35 -0.84 0.00	54.27 -0.88 0.00	54.65 -1.00 0.00	54.69 -0.95 0.00	61.82 -1.13 0.00	67.76 -1.24 0.00	74.71 -1.29 0.00	81.15 -1.40 0.00	78.70 -1.53 0.00	77.24 -1.58 0.00	72.85 -1.49 0.00	67.07 -1.37 0.00	67.30 -1.16 0.00	61.13 -1.06 0.00
SITHE_IND_GS2 24170	54.70 -1.06 0.00	50.10 -0.87 0.00	48.36 -0.88 0.00	46.43 -0.90 0.00	45.63 -0.89 0.00	45.58 -0.93 0.00	46.29 -0.94 0.00	45.50 -0.98 0.00	44.45 -0.91 0.00	49.79 -0.76 0.00	51.35 -0.84 0.00	54.27 -0.88 0.00	54.65 -1.00 0.00	54.69 -0.95 0.00	61.82 -1.13 0.00	67.76 -1.24 0.00	74.71 -1.29 0.00	81.15 -1.40 0.00	78.70 -1.53 0.00	77.24 -1.58 0.00	72.85 -1.49 0.00	67.07 -1.37 0.00	67.30 -1.16 0.00	61.13 -1.06 0.00
SITHE_IND_GS3 24171	54.70 -1.06 0.00	50.10 -0.87 0.00	48.36 -0.88 0.00	46.43 -0.90 0.00	45.63 -0.89 0.00	45.58 -0.93 0.00	46.29 -0.94 0.00	45.50 -0.98 0.00	44.45 -0.91 0.00	49.79 -0.76 0.00	51.35 -0.84 0.00	54.27 -0.88 0.00	54.65 -1.00 0.00	54.69 -0.95 0.00	61.82 -1.13 0.00	67.76 -1.24 0.00	74.71 -1.29 0.00	81.15 -1.40 0.00	78.70 -1.53 0.00	77.24 -1.58 0.00	72.85 -1.49 0.00	67.07 -1.37 0.00	67.30 -1.16 0.00	61.13 -1.06 0.00
SITHE_IND_GS4 24172	54.70 -1.06 0.00	50.10 -0.87 0.00	48.36 -0.88 0.00	46.43 -0.90 0.00	45.63 -0.89 0.00	45.58 -0.93 0.00	46.29 -0.94 0.00	45.50 -0.98 0.00	44.45 -0.91 0.00	49.79 -0.76 0.00	51.35 -0.84 0.00	54.27 -0.88 0.00	54.65 -1.00 0.00	54.69 -0.95 0.00	61.82 -1.13 0.00	67.76 -1.24 0.00	74.71 -1.29 0.00	81.15 -1.40 0.00	78.70 -1.53 0.00	77.24 -1.58 0.00	72.85 -1.49 0.00	67.07 -1.37 0.00	67.30 -1.16 0.00	61.13 -1.06 0.00
SITHE____BATAVIA 24024	57.71 1.95 0.00	52.24 1.27 0.00	50.23 0.98 0.00	48.14 0.80 0.00	47.12 0.60 0.00	46.83 0.33 0.00	47.38 0.14 0.00	46.34 -0.14 0.00	45.49 0.14 0.00	51.71 1.16 0.00	53.85 1.67 0.00	57.03 1.88 0.00	58.27 2.62 0.00	58.36 2.73 0.00	65.47 2.52 0.00	71.90 2.90 0.00	79.58 3.57 0.00	86.28 3.72 0.00	83.35 3.13 0.00	81.88 3.07 0.00	77.32 2.98 0.00	71.18 2.74 0.00	72.57 4.11 0.00	66.22 4.04 0.00
SITHE____INDEPEND 23800	54.70 -1.06 0.00	50.10 -0.87 0.00	48.36 -0.88 0.00	46.43 -0.90 0.00	45.63 -0.89 0.00	45.58 -0.93 0.00	46.29 -0.94 0.00	45.50 -0.98 0.00	44.45 -0.91 0.00	49.79 -0.76 0.00	51.35 -0.84 0.00	54.27 -0.88 0.00	54.65 -1.00 0.00	54.69 -0.95 0.00	61.82 -1.13 0.00	67.76 -1.24 0.00	74.71 -1.29 0.00	81.15 -1.40 0.00	78.70 -1.53 0.00	77.24 -1.58 0.00	72.85 -1.49 0.00	67.07 -1.37 0.00	67.30 -1.16 0.00	61.13 -1.06 0.00
SITHE____MASSENA 23902	53.14 -2.62 0.00	48.51 -2.45 0.01	46.87 -2.36 0.01	45.16 -2.18 0.00	44.38 -2.14 0.00	44.74 -1.77 0.00	45.39 -1.84 0.00	44.90 -1.58 0.00	44.04 -1.32 0.00	48.43 -2.12 0.00	49.94 -2.24 0.00	52.78 -2.37 0.00	53.37 -2.28 0.00	53.52 -2.11 0.00	60.49 -2.46 0.00	66.38 -2.62 0.00	72.74 -3.27 0.00	79.25 -3.30 0.00	77.09 -3.13 0.00	75.82 -2.99 0.00	71.52 -2.82 0.00	65.63 -2.81 0.00	65.59 -2.87 0.00	59.39 -2.80 0.00
SITHE____OGDNSBRG 24021	53.25 -2.51 0.00	48.61 -2.34 0.01	46.92 -2.31 0.01	45.21 -2.13 0.00	44.47 -2.05 0.00	44.88 -1.63 0.00	45.54 -1.70 0.00	45.09 -1.39 0.00	44.26 -1.09 0.00	48.58 -1.97 0.00	50.15 -2.04 0.00	53.06 -2.10 0.00	53.82 -1.84 0.00	53.80 -1.83 0.00	61.00 -1.95 0.00	66.93 -2.07 0.00	73.27 -2.73 0.00	80.08 -2.47 0.00	77.98 -2.25 0.00	76.76 -2.05 0.00	72.34 -2.00 0.00	66.39 -2.05 0.00	66.21 -2.26 0.00	59.82 -2.36 0.00
SITHE____STERLING 23777	57.32 1.56 0.00	52.39 1.43 0.00	50.57 1.33 0.00	48.52 1.18 0.00	47.73 1.21 0.00	47.67 1.16 0.00	48.61 1.37 0.00	47.74 1.26 0.00	46.62 1.27 0.00	52.12 1.57 0.00	54.06 1.88 0.00	57.13 1.98 0.00	57.99 2.34 0.00	57.87 2.23 0.00	65.71 2.77 0.00	72.03 3.03 0.00	79.43 3.42 0.00	86.19 3.63 0.00	83.67 3.45 0.00	82.05 3.23 0.00	77.39 3.05 0.00	71.18 2.74 0.00	71.21 2.74 0.00	64.61 2.42 0.00
SOUTH CAIRO____GT 23612	58.71 2.95 0.00	53.82 2.85 0.00	51.80 2.56 0.00	50.41 3.08 0.00	49.64 3.12 0.00	49.44 2.93 0.00	49.69 2.45 0.00	48.62 2.14 0.00	46.98 1.63 0.00	52.58 2.02 0.00	53.70 1.51 0.00	57.03 1.88 0.00	57.49 1.83 0.00	57.47 1.83 0.00	65.28 2.33 0.00	71.90 2.90 0.00	80.10 4.10 0.00	87.85 5.29 0.00	85.44 5.21 0.00	83.86 5.05 0.00	78.95 4.61 0.00	72.95 4.52 0.00	72.44 3.97 0.00	65.79 3.61 0.00
SOUTH HAMPTN____IC 23720	88.80 7.86 -25.18	87.46 7.13 -29.36	71.44 6.80 -15.40	54.76 6.30 -1.13	53.42 6.24 -0.67	54.09 6.28 -1.31	53.67 6.42 -0.02	56.40 6.37 -3.55	77.86 6.21 -26.30	76.22 7.43 -18.23	86.95 7.67 -27.09	90.79 7.94 -27.69	91.95 8.02 -28.29	104.23 7.96 -40.63	139.87 9.00 -67.92	129.55 10.48 -50.06	132.36 11.93 -44.43	137.46 13.13 -41.77	114.73 12.51 -22.00	107.02 12.22 -15.99	95.78 11.15 -10.29	101.51 10.20 -22.87	91.85 10.95 -12.43	87.46 10.07 -15.20
SOUTHOLD____IC 23719	90.08 9.15 -25.18	88.64 8.31 -29.36	72.52 7.88 -15.40	55.80 7.34 -1.13	54.40 7.21 -0.67	55.12 7.30 -1.31	54.81 7.56 -0.02	57.57 7.53 -3.55	79.13 7.48 -26.30	77.78 9.00 -18.23	88.78 9.50 -27.09	92.83 9.99 -27.69	94.12 10.19 -28.29	106.45 10.18 -40.63	142.26 11.40 -67.92	132.31 13.25 -50.06	135.40 14.98 -44.43	140.85 16.52 -41.77	118.03 15.81 -22.00	110.09 15.29 -15.99	98.46 13.82 -10.29	103.77 12.46 -22.87	94.05 13.15 -12.43	89.39 12.00 -15.20

ST LAWRENCE____ 23600	53.14 -2.62 0.00	48.51 -2.45 0.01	46.87 -2.36 0.01	45.11 -2.22 0.00	44.33 -2.19 0.00	44.51 -2.00 0.00	45.16 -2.08 0.00	44.67 -1.81 0.00	43.72 -1.63 0.00	48.28 -2.27 0.00	49.78 -2.40 0.00	52.67 -2.48 0.00	53.15 -2.50 0.00	53.25 -2.39 0.00	60.18 -2.77 0.00	66.04 -2.96 0.00	72.51 -3.49 0.00	78.93 -3.63 0.00	76.78 -3.45 0.00	75.51 -3.31 0.00	71.22 -3.12 0.00	65.43 -3.01 0.00	65.39 -3.08 0.00	59.26 -2.92 0.00
STATION 5_MISC_HYD 23604	56.82 1.06 0.00	51.68 0.71 0.00	49.78 0.54 0.00	47.71 0.38 0.00	46.80 0.28 0.00	46.51 0.00 0.00	47.09 -0.14 0.00	46.21 -0.28 0.00	45.35 0.00 0.00	51.46 0.91 0.00	53.54 1.35 0.00	56.69 1.54 0.00	57.60 1.95 0.00	57.70 2.06 0.00	65.02 2.07 0.00	71.41 2.41 0.00	78.82 2.81 0.00	85.37 2.81 0.00	82.31 2.08 0.00	80.86 2.05 0.00	76.20 1.86 0.00	70.15 1.71 0.00	71.21 2.74 0.00	64.67 2.49 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	56.93 1.17 0.00	51.78 0.81 0.00	49.93 0.69 0.00	47.91 0.57 0.00	46.99 0.47 0.00	46.74 0.23 0.00	47.52 0.29 0.00	46.67 0.19 0.00	45.76 0.41 0.00	51.82 1.26 0.00	53.80 1.62 0.00	56.92 1.76 0.00	57.82 2.17 0.00	57.92 2.28 0.00	65.40 2.45 0.00	71.76 2.76 0.00	79.19 3.19 0.00	85.95 3.39 0.00	83.03 2.81 0.00	81.49 2.68 0.00	76.79 2.45 0.00	70.63 2.19 0.00	71.41 2.94 0.00	64.80 2.61 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	56.48 0.72 0.00	51.37 0.41 0.00	49.54 0.30 0.00	47.48 0.14 0.00	46.57 0.05 0.00	46.27 -0.23 0.00	46.91 -0.33 0.00	46.02 -0.46 0.00	45.13 -0.23 0.00	51.21 0.66 0.00	53.17 0.99 0.00	56.31 1.16 0.00	57.38 1.73 0.00	57.47 1.83 0.00	64.77 1.83 0.00	71.21 2.21 0.00	78.51 2.50 0.00	85.03 2.47 0.00	82.07 1.85 0.00	80.54 1.73 0.00	75.90 1.56 0.00	69.88 1.44 0.00	70.86 2.40 0.00	64.30 2.12 0.00
STEEL____WIND 323596	57.66 1.90 0.00	52.29 1.32 0.00	50.17 0.93 0.00	48.09 0.76 0.00	47.12 0.60 0.00	46.79 0.28 0.00	47.28 0.05 0.00	46.21 -0.28 0.00	45.40 0.05 0.00	51.66 1.11 0.00	53.90 1.72 0.00	57.08 1.93 0.00	58.21 2.56 0.00	58.25 2.62 0.00	65.21 2.26 0.00	71.41 2.41 0.00	78.89 2.89 0.00	85.28 2.72 0.00	82.15 1.92 0.00	80.94 2.13 0.00	76.65 2.31 0.00	70.49 2.05 0.00	71.62 3.15 0.00	65.98 3.79 0.00
STEBEN_REC_LFGE 323667	58.88 3.12 0.00	53.46 2.50 0.00	51.51 2.27 0.00	49.32 1.99 0.00	48.43 1.91 0.00	48.13 1.63 0.00	48.89 1.65 0.00	47.88 1.39 0.00	47.03 1.68 0.00	53.33 2.78 0.00	55.37 3.18 0.00	58.52 3.36 0.00	59.44 3.79 0.00	59.47 3.84 0.00	66.79 3.84 0.00	73.14 4.14 0.00	81.02 5.02 0.00	88.25 5.69 0.00	85.36 5.14 0.00	84.09 5.28 0.00	79.40 5.06 0.00	72.95 4.52 0.00	73.81 5.34 0.00	67.59 5.41 0.00
STONY____BROOK 24151	88.41 7.47 -25.18	87.05 6.73 -29.36	71.09 6.45 -15.40	54.43 5.96 -1.13	53.09 5.91 -0.67	53.77 5.95 -1.31	53.30 6.05 -0.02	55.99 5.95 -3.55	77.32 5.67 -26.30	75.35 6.57 -18.23	85.96 6.67 -27.09	89.51 6.67 -27.69	90.39 6.45 -28.29	102.61 6.34 -40.63	138.04 7.17 -67.92	127.41 8.35 -50.06	129.70 9.27 -44.43	134.49 10.15 -41.77	111.93 9.70 -22.00	104.49 9.69 -15.99	93.77 9.14 -10.29	99.79 8.48 -22.87	90.35 9.45 -12.43	86.21 8.83 -15.20
STURGEON_POOL_HYD 23609	61.03 4.80 -0.48	55.31 4.28 -0.06	53.50 4.14 -0.12	51.12 3.79 0.00	50.29 3.77 0.00	50.23 3.72 0.00	51.39 4.16 0.00	50.48 4.00 0.00	49.17 3.76 -0.05	55.19 4.29 -0.35	57.14 4.49 -0.47	60.58 4.69 -0.74	61.15 4.73 -0.77	61.17 4.73 -0.80	68.96 5.35 -0.66	76.97 6.00 -1.97	83.81 6.39 -1.42	90.37 6.94 -0.87	87.63 6.74 -0.67	85.81 6.46 -0.54	81.75 6.25 -1.16	75.74 5.81 -1.48	75.55 5.68 -1.41	68.59 5.47 -0.93
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	61.27 4.74 -0.77	55.30 4.23 -0.10	53.48 4.04 -0.20	51.03 3.69 0.00	50.15 3.63 0.00	50.18 3.67 0.00	51.20 3.97 0.00	58.64 3.91 -8.25	83.83 3.67 -34.81	90.92 4.19 -36.18	113.69 4.38 -57.12	138.67 4.57 -78.95	154.26 4.73 -93.88	158.43 4.67 -98.12	149.49 5.29 -81.26	206.55 5.86 -131.69	187.38 6.39 -104.99	170.41 6.94 -80.92	168.60 6.82 -81.56	86.22 6.54 -0.87	89.78 6.25 -9.19	104.12 5.81 -29.87	76.50 5.75 -2.28	69.10 5.41 -1.51
SYNERGY____BIOGAS 323694	57.71 1.95 0.00	52.24 1.27 0.00	50.23 0.98 0.00	48.14 0.80 0.00	47.12 0.60 0.00	46.83 0.33 0.00	47.38 0.14 0.00	46.34 -0.14 0.00	45.49 0.14 0.00	51.71 1.16 0.00	53.85 1.67 0.00	57.03 1.88 0.00	58.27 2.62 0.00	58.36 2.73 0.00	65.47 2.52 0.00	71.90 2.90 0.00	79.58 3.57 0.00	86.28 3.72 0.00	83.35 3.13 0.00	81.88 3.07 0.00	77.32 2.98 0.00	71.18 2.74 0.00	72.57 4.11 0.00	66.22 4.04 0.00
SYRACUSE____ENERGY_ST1 323597	56.20 0.44 0.00	51.32 0.36 0.00	49.59 0.35 0.00	47.57 0.24 0.00	46.75 0.23 0.00	46.69 0.19 0.00	47.47 0.24 0.00	46.62 0.14 0.00	45.63 0.27 0.00	51.16 0.61 0.00	52.86 0.68 0.00	55.92 0.77 0.00	56.43 0.78 0.00	56.52 0.89 0.00	63.95 1.00 0.00	70.04 1.04 0.00	77.29 1.29 0.00	83.96 1.40 0.00	81.26 1.04 0.00	79.76 0.95 0.00	75.16 0.82 0.00	69.12 0.68 0.00	69.35 0.89 0.00	63.06 0.87 0.00
SYRACUSE____ENERGY_ST2 323598	56.20 0.44 0.00	51.32 0.36 0.00	49.59 0.35 0.00	47.57 0.24 0.00	46.75 0.23 0.00	46.69 0.19 0.00	47.47 0.24 0.00	46.62 0.14 0.00	45.63 0.27 0.00	51.16 0.61 0.00	52.86 0.68 0.00	55.92 0.77 0.00	56.43 0.78 0.00	56.52 0.89 0.00	63.95 1.00 0.00	70.04 1.04 0.00	77.29 1.29 0.00	83.96 1.40 0.00	81.26 1.04 0.00	79.76 0.95 0.00	75.16 0.82 0.00	69.12 0.68 0.00	69.35 0.89 0.00	63.06 0.87 0.00
SYRACUSE____POWER 24017	56.10 0.34 0.00	51.27 0.31 0.00	49.54 0.30 0.00	47.53 0.19 0.00	46.71 0.19 0.00	46.60 0.09 0.00	47.38 0.14 0.00	46.53 0.05 0.00	45.49 0.14 0.00	51.06 0.51 0.00	52.76 0.58 0.00	55.76 0.61 0.00	56.32 0.67 0.00	56.36 0.72 0.00	63.71 0.76 0.00	69.76 0.76 0.00	76.99 0.99 0.00	83.55 0.99 0.00	81.03 0.80 0.00	79.44 0.63 0.00	74.93 0.59 0.00	68.92 0.48 0.00	69.15 0.68 0.00	62.81 0.62 0.00
TRIGEN____CC 323695	87.91 6.97 -25.18	86.64 6.32 -29.36	70.65 6.01 -15.40	54.00 5.54 -1.13	52.67 5.49 -0.67	53.30 5.48 -1.31	52.96 5.71 -0.02	55.66 5.62 -3.55	76.95 5.30 -26.30	74.75 5.96 -18.23	85.38 6.10 -27.09	89.18 6.34 -27.69	90.34 6.40 -28.29	102.56 6.29 -40.63	137.98 7.11 -67.92	126.92 7.86 -50.06	129.09 8.66 -44.43	133.58 9.24 -41.77	111.37 9.14 -22.00	103.70 8.90 -15.99	93.18 8.55 -10.29	99.31 8.00 -22.87	89.11 8.21 -12.43	85.09 7.71 -15.19
UNION____PROCESSING_DRP 323587	56.71 0.95 0.00	51.58 0.61 0.00	49.68 0.44 0.00	47.67 0.33 0.00	46.71 0.19 0.00	46.41 -0.09 0.00	47.00 -0.24 0.00	46.11 -0.37 0.00	45.22 -0.14 0.00	51.26 0.71 0.00	53.28 1.10 0.00	56.36 1.21 0.00	57.49 1.83 0.00	57.53 1.89 0.00	64.83 1.89 0.00	71.21 2.21 0.00	78.59 2.59 0.00	85.12 2.56 0.00	82.15 1.92 0.00	80.63 1.81 0.00	76.05 1.71 0.00	70.01 1.58 0.00	71.07 2.60 0.00	64.55 2.36 0.00

UPPER HUDSON___HYD 24058	59.24 4.46 0.98	55.17 4.33 0.13	52.69 3.69 0.25	51.12 3.79 0.00	50.19 3.67 0.00	50.09 3.58 0.00	50.82 3.59 0.00	50.01 3.53 0.00	48.69 3.45 0.10	53.88 4.05 0.71	54.82 3.60 0.96	57.55 3.92 1.52	57.75 3.67 1.57	57.44 3.45 1.64	65.67 4.09 1.36	69.87 4.90 4.03	79.02 5.93 2.92	87.78 7.01 1.79	86.64 7.78 1.37	85.91 8.20 1.10	79.10 7.14 2.38	72.45 7.05 3.04	72.02 6.43 2.88	65.62 5.35 1.91
UPPER RAQUET___HYD 24056	52.86 -2.90 0.00	48.26 -2.70 0.01	46.58 -2.66 0.01	44.87 -2.46 0.00	44.24 -2.28 0.00	44.64 -1.86 0.00	45.39 -1.84 0.00	44.95 -1.53 0.00	44.13 -1.22 0.00	48.48 -2.07 0.00	50.04 -2.14 0.00	52.89 -2.26 0.00	53.59 -2.06 0.00	53.64 -2.00 0.00	60.74 -2.20 0.00	66.65 -2.35 0.00	73.04 -2.97 0.00	79.75 -2.81 0.00	77.65 -2.57 0.00	76.37 -2.44 0.00	71.96 -2.38 0.00	66.04 -2.40 0.00	65.94 -2.53 0.00	59.58 -2.61 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	59.05 3.29 0.00	53.92 2.95 0.00	52.20 2.95 0.00	50.08 2.74 0.00	49.22 2.70 0.00	49.20 2.70 0.00	49.69 2.45 0.00	48.76 2.28 0.00	47.57 2.22 0.00	53.13 2.58 0.00	55.05 2.87 0.00	58.18 3.03 0.00	58.94 3.28 0.00	58.81 3.17 0.00	66.72 3.78 0.00	73.14 4.14 0.00	80.72 4.71 0.00	87.68 5.12 0.00	85.20 4.98 0.00	83.62 4.81 0.00	78.88 4.54 0.00	72.54 4.11 0.00	72.57 4.11 0.00	65.92 3.73 0.00
VISCHER___FERRY HYD 24020	58.20 3.57 1.13	54.23 3.42 0.15	51.96 3.00 0.29	50.51 3.17 0.00	49.64 3.12 0.00	49.53 3.02 0.00	50.40 3.17 0.00	49.46 2.98 0.00	47.91 2.68 0.12	52.81 3.08 0.82	54.11 3.03 1.10	56.66 3.25 1.74	57.07 3.23 1.81	56.86 3.11 1.89	64.97 3.59 1.57	68.49 4.14 4.65	77.43 4.79 3.36	85.86 5.36 2.06	84.11 5.46 1.57	82.98 5.43 1.26	76.50 4.91 2.74	69.72 4.79 3.50	69.53 4.39 3.32	63.84 3.86 2.20
V_CMM_10_SYNC_DSASP 323787	53.42 -2.34 0.00	48.77 -2.19 0.01	47.12 -2.12 0.01	45.35 -1.99 0.00	44.57 -1.95 0.00	44.74 -1.77 0.00	45.34 -1.89 0.00	44.85 -1.63 0.00	43.90 -1.45 0.00	48.53 -2.02 0.00	50.04 -2.14 0.00	52.94 -2.21 0.00	53.43 -2.23 0.00	53.58 -2.06 0.00	60.49 -2.46 0.00	66.45 -2.55 0.00	72.88 -3.12 0.00	79.34 -3.22 0.00	77.18 -3.05 0.00	75.90 -2.91 0.00	71.59 -2.75 0.00	65.77 -2.67 0.00	65.73 -2.74 0.00	59.58 -2.61 0.00
V_CMP_10_SYNC_DSASP 323788	55.03 -0.73 0.00	50.19 -0.76 0.01	48.44 -0.79 0.01	46.72 -0.62 0.00	45.91 -0.61 0.00	45.99 -0.51 0.00	46.57 -0.66 0.00	46.02 -0.46 0.00	45.17 -0.18 0.00	49.89 -0.66 0.00	51.35 -0.84 0.00	54.38 -0.77 0.00	54.93 -0.73 0.00	55.19 -0.45 0.00	62.19 -0.75 0.00	68.31 -0.69 0.00	74.87 -1.14 0.00	81.81 -0.74 0.00	79.58 -0.64 0.00	78.42 -0.39 0.00	74.12 -0.22 0.00	67.96 -0.48 0.00	67.78 -0.68 0.00	61.13 -1.06 0.00
V_F_30_NSUNC___DSASP 323816	59.33 4.57 1.01	55.22 4.38 0.13	52.83 3.84 0.26	51.26 3.93 0.00	50.38 3.86 0.00	50.27 3.77 0.00	51.02 3.78 0.00	50.15 3.67 0.00	48.74 3.49 0.11	53.86 4.05 0.73	55.12 3.92 0.98	57.84 4.25 1.56	58.27 4.23 1.61	58.01 4.06 1.69	66.33 4.78 1.40	70.38 5.52 4.14	79.54 6.54 3.00	88.16 7.43 1.84	86.45 7.63 1.40	85.33 7.64 1.13	78.73 6.84 2.45	71.95 6.64 3.12	71.74 6.23 2.96	65.57 5.35 1.96
V_F_30_SYNC_DSASP 323786	57.59 2.68 0.85	53.40 2.55 0.11	51.39 2.36 0.22	50.08 2.74 0.00	49.26 2.74 0.00	49.25 2.74 0.00	49.97 2.74 0.00	48.99 2.51 0.00	47.35 2.09 0.09	52.21 2.28 0.62	53.65 2.29 0.83	56.32 2.48 1.31	56.74 2.45 1.36	56.55 2.34 1.42	64.54 2.77 1.18	68.69 3.18 3.49	77.13 3.65 2.52	85.06 4.04 1.55	83.21 4.17 1.18	81.88 4.02 0.95	75.92 3.64 2.06	69.43 3.62 2.63	69.26 3.29 2.49	63.39 2.86 1.65
V_XM_10_SYNC_DSASP 323789	55.03 -0.73 0.00	50.19 -0.76 0.01	48.44 -0.79 0.01	46.72 -0.62 0.00	45.91 -0.61 0.00	45.99 -0.51 0.00	46.57 -0.66 0.00	46.02 -0.46 0.00	45.17 -0.18 0.00	49.89 -0.66 0.00	51.35 -0.84 0.00	54.38 -0.77 0.00	54.93 -0.73 0.00	55.19 -0.45 0.00	62.19 -0.75 0.00	68.31 -0.69 0.00	74.87 -1.14 0.00	81.81 -0.74 0.00	79.58 -0.64 0.00	78.42 -0.39 0.00	74.12 -0.22 0.00	67.96 -0.48 0.00	67.78 -0.68 0.00	61.13 -1.06 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	62.28 5.69 -0.83	56.17 5.10 -0.11	54.28 4.83 -0.21	51.74 4.40 0.00	50.89 4.37 0.00	50.93 4.42 0.00	51.91 4.68 0.00	55.10 4.65 -3.97	66.55 4.40 -16.80	73.30 5.01 -17.75	85.34 5.22 -27.94	99.37 5.51 -38.70	107.25 5.68 -45.92	109.24 5.62 -47.99	109.05 6.36 -39.74	141.30 7.04 -65.26	135.56 7.67 -51.89	130.67 8.33 -39.78	128.22 8.10 -39.89	87.54 7.80 -0.92	87.30 7.43 -5.53	91.13 6.91 -15.78	77.74 6.85 -2.43	70.20 6.41 -1.61
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	63.00 6.35 -0.89	56.79 5.71 -0.12	54.88 5.42 -0.23	52.26 4.92 0.00	51.40 4.88 0.00	51.43 4.93 0.00	52.48 5.24 0.00	53.83 5.20 -2.15	59.43 4.94 -9.13	65.98 5.51 -9.92	73.41 5.69 -15.54	82.66 5.90 -21.61	87.20 6.01 -25.53	88.16 5.84 -26.68	91.65 6.61 -22.10	113.41 7.31 -37.10	113.35 7.98 -29.37	113.37 8.51 -22.31	110.83 8.42 -22.18	88.01 8.20 -1.00	86.28 7.88 -4.06	85.74 7.39 -9.91	78.61 7.53 -2.62	71.01 7.09 -1.74
WADING RIVER_IC_1 23522	87.46 6.52 -25.18	86.23 5.91 -29.36	70.26 5.61 -15.40	53.62 5.16 -1.13	52.30 5.12 -0.67	52.98 5.16 -1.31	52.63 5.38 -0.02	55.33 5.30 -3.55	76.73 5.08 -26.30	74.80 6.01 -18.23	85.38 6.10 -27.09	88.91 6.07 -27.69	90.01 6.07 -28.29	102.28 6.01 -40.63	137.73 6.86 -67.92	127.13 8.07 -50.06	129.62 9.19 -44.43	134.40 10.07 -41.77	111.85 9.62 -22.00	104.25 9.45 -15.99	93.40 8.77 -10.29	99.38 8.07 -22.87	89.74 8.84 -12.43	85.59 8.21 -15.20
WADING RIVER_IC_2 23547	87.46 6.52 -25.18	86.23 5.91 -29.36	70.26 5.61 -15.40	53.62 5.16 -1.13	52.30 5.12 -0.67	52.98 5.16 -1.31	52.63 5.38 -0.02	55.33 5.30 -3.55	76.73 5.08 -26.30	74.80 6.01 -18.23	85.38 6.10 -27.09	88.91 6.07 -27.69	90.01 6.07 -28.29	102.28 6.01 -40.63	137.73 6.86 -67.92	127.13 8.07 -50.06	129.62 9.19 -44.43	134.40 10.07 -41.77	111.85 9.62 -22.00	104.25 9.45 -15.99	93.40 8.77 -10.29	99.38 8.07 -22.87	89.74 8.84 -12.43	85.59 8.21 -15.20
WADING RIVER_IC_3 23601	87.46 6.52 -25.18	86.23 5.91 -29.36	70.26 5.61 -15.40	53.62 5.16 -1.13	52.30 5.12 -0.67	52.98 5.16 -1.31	52.63 5.38 -0.02	55.33 5.30 -3.55	76.73 5.08 -26.30	74.80 6.01 -18.23	85.38 6.10 -27.09	88.91 6.07 -27.69	90.01 6.07 -28.29	102.28 6.01 -40.63	137.73 6.86 -67.92	127.13 8.07 -50.06	129.62 9.19 -44.43	134.40 10.07 -41.77	111.85 9.62 -22.00	104.25 9.45 -15.99	93.40 8.77 -10.29	99.38 8.07 -22.87	89.74 8.84 -12.43	85.59 8.21 -15.20
WALDEN___HYDRO 24148	61.67 5.19 -0.73	55.70 4.64 -0.10	53.86 4.43 -0.19	51.41 4.07 0.00	50.57 4.05 0.00	50.60 4.09 0.00	51.49 4.25 0.00	50.62 4.14 0.00	49.33 3.90 -0.08	55.53 4.45 -0.53	57.59 4.70 -0.71	61.18 4.91 -1.12	61.77 4.95 -1.17	61.76 4.90 -1.22	69.50 5.54 -1.01	78.48 6.48 -2.99	85.39 7.22 -2.17	91.73 7.85 -1.33	89.02 7.78 -1.01	87.03 7.41 -0.81	83.18 7.07 -1.77	77.27 6.57 -2.26	76.97 6.37 -2.14	69.64 6.03 -1.42

WARRENSBURG____ 23737	59.24 4.46 0.98	55.17 4.33 0.13	52.69 3.69 0.25	51.12 3.79 0.00	50.19 3.67 0.00	50.09 3.58 0.00	50.82 3.59 0.00	50.01 3.53 0.00	48.69 3.45 0.10	53.88 4.05 0.71	54.82 3.60 0.96	57.55 3.92 1.52	57.75 3.67 1.57	57.44 3.45 1.64	65.67 4.09 1.36	69.87 4.90 4.03	79.02 5.93 2.92	87.78 7.01 1.79	86.64 7.78 1.37	85.91 8.20 1.10	79.10 7.14 2.38	72.45 7.05 3.04	72.02 6.43 2.88	65.62 5.35 1.91
WATERSIDE____6 8 9 23538	63.18 6.52 -0.90	56.95 5.86 -0.12	55.04 5.56 -0.23	52.41 5.07 -0.01	51.55 5.03 -0.01	51.58 5.07 -0.01	52.58 5.34 -0.01	53.97 5.34 -2.14	59.49 5.03 -9.10	66.04 5.61 -9.88	73.46 5.79 -15.48	82.70 6.01 -21.54	87.22 6.12 -25.45	88.12 5.89 -26.59	91.45 6.48 -22.02	113.15 7.18 -36.97	113.10 7.83 -29.27	113.05 8.25 -22.23	110.51 8.19 -22.10	88.01 8.20 -1.00	86.36 7.96 -4.06	85.78 7.46 -9.88	78.76 7.67 -2.62	71.14 7.21 -1.74
WDELAWARE____HYD 323627	60.04 3.74 -0.54	54.35 3.31 -0.07	52.53 3.15 -0.14	50.18 2.84 0.00	49.36 2.84 0.00	49.39 2.88 0.00	50.02 2.79 0.00	49.13 2.65 0.00	47.86 2.45 -0.06	53.82 2.88 -0.39	55.79 3.08 -0.53	59.13 3.14 -0.83	59.75 3.23 -0.87	59.77 3.23 -0.91	67.54 3.84 -0.75	75.85 4.62 -2.22	82.70 5.09 -1.61	89.24 5.69 -0.99	86.59 5.61 -0.75	84.70 5.28 -0.60	80.78 5.13 -1.31	74.77 4.66 -1.68	74.50 4.45 -1.59	67.47 4.23 -1.05
WEST BABYLON____IC 23714	88.91 7.97 -25.18	87.56 7.23 -29.36	71.49 6.84 -15.40	54.85 6.39 -1.13	53.46 6.28 -0.67	54.14 6.32 -1.31	53.77 6.52 -0.02	56.49 6.46 -3.55	77.77 6.12 -26.30	75.66 6.87 -18.23	86.22 6.94 -27.10	89.85 7.00 -27.69	91.01 7.07 -28.29	103.22 6.95 -40.63	138.73 7.87 -67.92	128.10 9.04 -50.06	130.62 10.19 -44.43	135.32 10.98 -41.77	112.81 10.59 -22.00	105.12 10.32 -15.99	94.37 9.74 -10.29	100.34 9.03 -22.87	90.56 9.66 -12.43	86.53 9.14 -15.20
WEST CANADA____HYD 24049	56.20 0.44 0.00	51.37 0.41 0.00	49.63 0.39 0.00	47.71 0.38 0.00	46.89 0.37 0.00	46.88 0.37 0.00	47.66 0.42 0.00	46.85 0.37 0.00	45.67 0.32 0.00	51.01 0.45 0.00	52.65 0.47 0.00	55.59 0.44 0.00	56.15 0.50 0.00	56.08 0.44 0.00	63.45 0.50 0.00	69.62 0.62 0.00	76.61 0.61 0.00	83.22 0.66 0.00	80.86 0.64 0.00	79.44 0.63 0.00	75.01 0.67 0.00	69.05 0.61 0.00	69.08 0.61 0.00	62.74 0.56 0.00
WESTERN_NY_WIND 24143	57.71 1.95 0.00	52.19 1.22 0.00	50.17 0.93 0.00	48.09 0.76 0.00	47.08 0.56 0.00	46.79 0.28 0.00	47.33 0.09 0.00	46.30 -0.19 0.00	45.44 0.09 0.00	51.61 1.06 0.00	53.80 1.62 0.00	56.97 1.82 0.00	58.21 2.56 0.00	58.25 2.62 0.00	65.34 2.39 0.00	71.83 2.83 0.00	79.43 3.42 0.00	86.11 3.55 0.00	83.19 2.97 0.00	81.73 2.92 0.00	77.24 2.90 0.00	71.11 2.67 0.00	72.44 3.97 0.00	66.11 3.92 0.00
WESTOVER____LESR 323668	57.71 1.95 0.00	52.60 1.63 0.00	50.82 1.58 0.00	48.71 1.37 0.00	47.82 1.30 0.00	47.71 1.21 0.00	48.51 1.28 0.00	47.60 1.11 0.00	46.53 1.18 0.00	52.27 1.72 0.00	54.17 1.98 0.00	57.25 2.10 0.00	57.99 2.34 0.00	57.97 2.34 0.00	65.53 2.58 0.00	71.69 2.69 0.00	79.19 3.19 0.00	85.95 3.39 0.00	83.35 3.13 0.00	81.88 3.07 0.00	77.17 2.82 0.00	71.04 2.60 0.00	71.34 2.88 0.00	64.99 2.80 0.00
WETHRSFD_WT_PWR 323626	57.60 1.84 0.00	52.29 1.32 0.00	50.28 1.04 0.00	48.14 0.80 0.00	47.22 0.70 0.00	46.92 0.42 0.00	47.47 0.24 0.00	46.44 -0.05 0.00	45.58 0.23 0.00	51.71 1.16 0.00	53.85 1.67 0.00	56.92 1.76 0.00	57.99 2.34 0.00	58.03 2.39 0.00	65.02 2.07 0.00	71.21 2.21 0.00	78.74 2.73 0.00	85.28 2.72 0.00	82.39 2.17 0.00	81.10 2.29 0.00	76.72 2.38 0.00	70.56 2.12 0.00	71.62 3.15 0.00	65.73 3.54 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	62.06 5.47 -0.83	55.97 4.89 -0.11	54.08 4.63 -0.21	51.55 4.21 0.00	50.71 4.19 0.00	50.69 4.19 0.00	51.72 4.49 0.00	54.72 4.42 -3.82	65.69 4.17 -16.17	72.40 4.75 -17.10	84.06 4.96 -26.91	97.62 5.18 -37.29	105.17 5.29 -44.23	107.09 5.23 -46.22	107.14 5.92 -38.28	138.48 6.56 -62.92	133.16 7.14 -50.02	128.57 7.68 -38.33	126.27 7.63 -38.42	87.07 7.33 -0.93	86.72 6.99 -5.40	90.23 6.51 -15.29	77.41 6.51 -2.43	69.83 6.03 -1.62
YORK____WARBASSE 23770	63.51 6.86 -0.90	57.31 6.22 -0.13	55.28 5.81 -0.24	52.64 5.30 -0.01	51.78 5.26 -0.01	51.72 5.21 -0.01	52.77 5.52 -0.01	54.02 5.39 -2.15	59.62 5.17 -9.10	66.19 5.76 -9.88	73.61 5.95 -15.48	82.92 6.23 -21.54	87.50 6.40 -25.45	88.29 6.07 -26.59	91.45 6.48 -22.02	113.36 7.39 -36.97	113.25 7.98 -29.27	113.05 8.25 -22.23	110.67 8.34 -22.10	88.16 8.35 -1.00	86.65 8.25 -4.06	86.12 7.80 -9.88	79.17 8.08 -2.62	71.51 7.58 -1.75