

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/15/2022

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	65.35	59.57	54.56	51.15	51.03	52.78	57.51	61.54	71.41	78.42	83.04	88.66	89.52	93.56	100.75	113.85	127.96	126.75	110.33	92.00	87.43	83.29	78.06	70.91
24138	6.77	6.08	5.36	5.03	5.02	5.10	5.98	6.38	6.34	6.62	6.59	6.74	6.70	7.19	7.93	8.10	8.78	9.19	9.00	8.62	7.94	7.83	7.26	7.20
	-0.70	-0.17	0.00	0.00	0.00	0.00	0.00	-0.57	-12.17	-16.66	-20.12	-23.78	-24.04	-24.90	-24.42	-35.85	-44.13	-39.68	-23.00	-7.76	-10.45	-7.30	-8.16	-1.64
74TH STREET_GT_1	65.35	59.57	54.56	51.11	51.03	52.73	57.41	61.43	71.31	78.31	82.92	88.58	89.55	93.41	100.54	113.73	127.81	126.69	110.33	92.05	87.53	83.47	78.23	71.16
24260	6.77	6.08	5.36	4.98	5.02	5.05	5.87	6.27	6.29	6.56	6.53	6.74	6.82	7.13	7.79	8.10	8.78	9.26	9.08	8.69	8.07	8.04	7.45	7.45
	-0.71	-0.17	0.00	0.00	0.00	0.00	-0.01	-0.57	-12.13	-16.60	-20.05	-23.70	-23.96	-24.81	-24.34	-35.73	-43.98	-39.54	-22.92	-7.74	-10.42	-7.28	-8.14	-1.64
74TH STREET_GT_2	65.35	59.57	54.56	51.11	51.03	52.73	57.41	61.43	71.31	78.31	82.92	88.58	89.55	93.41	100.54	113.73	127.81	126.69	110.33	92.05	87.53	83.47	78.23	71.16
24261	6.77	6.08	5.36	4.98	5.02	5.05	5.87	6.27	6.29	6.56	6.53	6.74	6.82	7.13	7.79	8.10	8.78	9.26	9.08	8.69	8.07	8.04	7.45	7.45
	-0.71	-0.17	0.00	0.00	0.00	0.00	-0.01	-0.57	-12.13	-16.60	-20.05	-23.70	-23.96	-24.81	-24.34	-35.73	-43.98	-39.54	-22.92	-7.74	-10.42	-7.28	-8.14	-1.64
ADK HUDSON___FALLS	61.47	57.30	52.89	49.63	49.65	51.26	55.45	58.47	56.29	57.96	58.57	59.80	60.08	63.65	70.41	71.60	76.73	81.10	83.71	82.63	75.03	72.50	66.53	66.04
24011	4.40	4.16	3.69	3.50	3.63	3.58	3.91	4.53	4.55	4.74	4.40	4.30	4.00	4.67	5.34	5.87	6.38	7.40	8.15	8.39	7.73	7.43	6.26	5.83
	0.80	0.19	0.00	0.00	0.00	0.00	0.00	0.64	1.16	1.93	2.16	2.65	2.70	2.49	3.33	4.17	4.70	4.19	2.76	1.38	1.74	3.08	2.37	1.86
ADK RESOURCE___RCVRY	61.88	57.67	53.23	49.91	49.97	51.59	55.86	58.97	56.83	58.48	59.09	60.34	60.56	64.17	71.05	72.26	77.53	81.91	84.67	83.47	75.87	73.34	67.18	66.62
23798	4.80	4.53	4.03	3.78	3.96	3.91	4.33	5.02	5.08	5.24	4.90	4.82	4.46	5.16	5.95	6.50	7.13	8.18	9.08	9.22	8.56	8.24	6.89	6.39
	0.79	0.19	0.00	0.00	0.00	0.00	0.00	0.64	1.15	1.91	2.14	2.63	2.68	2.47	3.30	4.14	4.66	4.15	2.74	1.37	1.73	3.06	2.35	1.85
ADK S GLENS___FALLS	61.47	57.30	52.89	49.63	49.65	51.26	55.45	58.47	56.29	57.96	58.57	59.80	60.08	63.65	70.41	71.60	76.73	81.10	83.71	82.63	75.03	72.50	66.53	66.04
24028	4.40	4.16	3.69	3.50	3.63	3.58	3.91	4.53	4.55	4.74	4.40	4.30	4.00	4.67	5.34	5.87	6.38	7.40	8.15	8.39	7.73	7.43	6.26	5.83
	0.80	0.19	0.00	0.00	0.00	0.00	0.00	0.64	1.16	1.93	2.16	2.65	2.70	2.49	3.33	4.17	4.70	4.19	2.76	1.38	1.74	3.08	2.37	1.86
ADK_NYS___DAM	59.90	56.12	52.00	49.03	48.87	50.49	54.47	56.73	56.31	57.97	59.43	61.17	61.75	65.55	71.47	73.90	80.02	83.33	83.23	80.03	72.86	68.89	64.29	63.28
23527	3.30	3.09	2.80	2.91	2.85	2.81	2.94	3.16	3.12	3.03	3.04	3.14	3.11	3.69	4.24	4.48	4.88	5.30	5.40	5.37	4.90	4.77	4.26	4.16
	1.27	0.30	0.00	0.00	0.00	0.00	0.00	1.02	-0.29	0.21	-0.06	0.11	0.15	-0.39	1.17	0.47	-0.10	-0.15	0.50	0.96	1.08	4.03	2.61	2.96
AIR_PRODUCTS___DRP	58.89	54.78	50.67	47.64	47.62	49.20	52.98	55.85	53.56	55.19	56.24	57.67	58.28	61.52	68.10	69.08	74.09	77.71	79.16	77.53	70.43	68.43	63.12	62.79
24190	1.62	1.60	1.47	1.52	1.61	1.53	1.44	1.75	1.53	1.49	1.52	1.51	1.53	1.91	2.19	2.30	2.55	2.96	2.90	2.95	2.69	2.59	2.25	2.11
	0.60	0.14	0.00	0.00	0.00	0.00	0.00	0.48	0.87	1.44	1.61	1.98	2.02	1.86	2.49	3.12	3.51	3.13	2.07	1.03	1.30	2.31	1.77	1.39
ALBANY___1	58.89	54.78	50.67	47.64	47.62	49.20	52.98	55.85	53.56	55.19	56.24	57.67	58.28	61.52	68.10	69.08	74.09	77.71	79.16	77.53	70.43	68.43	63.12	62.79
23571	1.62	1.60	1.47	1.52	1.61	1.53	1.44	1.75	1.53	1.49	1.52	1.51	1.53	1.91	2.19	2.30	2.55	2.96	2.90	2.95	2.69	2.59	2.25	2.11
	0.60	0.14	0.00	0.00	0.00	0.00	0.00	0.48	0.87	1.44	1.61	1.98	2.02	1.86	2.49	3.12	3.51	3.13	2.07	1.03	1.30	2.31	1.77	1.39
ALBANY___2	58.89	54.78	50.67	47.64	47.62	49.20	52.98	55.85	53.56	55.19	56.24	57.67	58.28	61.52	68.10	69.08	74.09	77.71	79.16	77.53	70.43	68.43	63.12	62.79
23572	1.62	1.60	1.47	1.52	1.61	1.53	1.44	1.75	1.53	1.49	1.52	1.51	1.53	1.91	2.19	2.30	2.55	2.96	2.90	2.95	2.69	2.59	2.25	2.11
	0.60	0.14	0.00	0.00	0.00	0.00	0.00	0.48	0.87	1.44	1.61	1.98	2.02	1.86	2.49	3.12	3.51	3.13	2.07	1.03	1.30	2.31	1.77	1.39
ALBANY___3	58.89	54.78	50.67	47.64	47.62	49.20	52.98	55.85	53.56	55.19	56.24	57.67	58.28	61.52	68.10	69.08	74.09	77.71	79.16	77.53	70.43	68.43	63.12	62.79
23573	1.62	1.60	1.47	1.52	1.61	1.53	1.44	1.75	1.53	1.49	1.52	1.51	1.53	1.91	2.19	2.30	2.55	2.96	2.90	2.95	2.69	2.59	2.25	2.11
	0.60	0.14	0.00	0.00	0.00	0.00	0.00	0.48	0.87	1.44	1.61	1.98	2.02	1.86	2.49	3.12	3.51	3.13	2.07	1.03	1.30	2.31	1.77	1.39
ALBANY___4	58.89	54.78	50.67	47.64	47.62	49.20	52.98	55.85	53.56	55.19	56.24	57.67	58.28	61.52	68.10	69.08	74.09	77.71	79.16	77.53	70.43	68.43	63.12	62.79
23574	1.62	1.60	1.47	1.52	1.61	1.53	1.44	1.75	1.53	1.49	1.52	1.51	1.53	1.91	2.19	2.30	2.55	2.96	2.90	2.95	2.69	2.59	2.25	2.11
	0.60	0.14	0.00	0.00	0.00	0.00	0.00	0.48	0.87	1.44	1.61	1.98	2.02	1.86	2.49	3.12	3.51	3.13	2.07	1.03	1.30	2.31	1.77	1.39

ALBANY___LFGE 323615	59.52 2.32 0.67	55.41 2.24 0.16	51.26 2.07 0.00	48.15 2.03 0.00	48.18 2.16 0.00	49.73 2.05 0.00	53.60 2.06 0.00	56.45 2.40 0.54	54.20 2.27 0.97	55.79 2.26 1.62	56.83 2.31 1.81	58.18 2.27 2.23	58.80 2.29 2.27	62.08 2.70 2.09	68.75 3.15 2.79	69.68 3.29 3.50	74.78 3.68 3.94	78.49 4.13 3.52	80.15 4.15 2.32	78.54 4.08 1.16	71.30 3.73 1.46	69.17 3.61 2.59	63.78 3.13 1.99	63.43 2.92 1.56
ALCOA_RYNLDS___DRP 24188	55.50 -2.38 0.00	51.04 -2.29 0.00	47.18 -2.02 0.00	44.19 -1.94 0.00	44.08 -1.93 0.00	46.01 -1.67 0.00	49.42 -2.12 0.00	52.29 -2.29 0.00	50.68 -2.22 0.00	52.89 -2.26 0.00	54.02 -2.31 0.00	55.82 -2.33 0.00	56.48 -2.29 0.00	58.71 -2.77 0.00	65.32 -3.08 0.00	66.62 -3.28 0.00	71.60 -3.45 0.00	74.46 -3.43 0.00	74.88 -3.44 0.00	72.37 -3.25 0.00	66.07 -2.97 0.00	65.29 -2.86 0.00	59.95 -2.69 0.00	59.41 -2.67 0.00
ALCOA___DSASP 323711	55.50 -2.38 0.00	51.04 -2.29 0.00	47.18 -2.02 0.00	44.19 -1.94 0.00	44.08 -1.93 0.00	46.01 -1.67 0.00	49.42 -2.12 0.00	52.29 -2.29 0.00	50.68 -2.22 0.00	52.89 -2.26 0.00	54.02 -2.31 0.00	55.82 -2.33 0.00	56.48 -2.29 0.00	58.71 -2.77 0.00	65.32 -3.08 0.00	66.62 -3.28 0.00	71.60 -3.45 0.00	74.46 -3.43 0.00	74.88 -3.44 0.00	72.37 -3.25 0.00	66.07 -2.97 0.00	65.29 -2.86 0.00	59.95 -2.69 0.00	59.41 -2.67 0.00
ALLEGHENY___COGEN 23514	61.58 3.71 0.00	56.53 3.20 0.00	51.90 2.70 0.00	48.70 2.58 0.00	48.50 2.48 0.00	50.44 2.76 0.00	54.01 2.47 0.00	56.44 1.86 0.00	54.27 1.37 0.00	57.03 1.88 0.00	58.19 1.86 0.00	59.89 1.74 0.00	60.25 1.47 0.00	62.70 1.23 0.00	70.17 1.78 0.00	71.44 1.54 0.00	77.00 1.95 0.00	80.30 2.42 0.00	82.08 3.76 0.00	80.53 4.91 0.00	73.52 4.48 0.00	73.12 4.97 0.00	67.15 4.51 0.00	66.30 4.22 0.00
ALTONA_WT_PWR 323606	57.29 -0.58 0.00	52.58 -0.75 0.00	48.61 -0.59 0.00	45.52 -0.60 0.00	45.42 -0.60 0.00	47.20 -0.48 0.00	50.97 -0.57 0.00	54.04 -0.55 0.00	52.42 -0.48 0.00	54.71 -0.44 0.00	55.88 -0.45 0.00	57.74 -0.40 0.00	58.48 -0.29 0.00	60.86 -0.61 0.00	67.44 -0.96 0.00	68.78 -1.12 0.00	74.30 -0.75 0.00	77.34 -0.54 0.00	77.78 -0.54 0.00	75.24 -0.38 0.00	68.56 -0.48 0.00	67.68 -0.47 0.00	62.01 -0.63 0.00	61.33 -0.74 0.00
AMERICAN_REF_FUEL 24010	57.41 -0.47 0.00	52.74 -0.59 0.00	48.46 -0.74 0.00	45.62 -0.51 0.00	45.23 -0.78 0.00	47.11 -0.57 0.00	50.40 -1.13 0.00	53.38 -1.20 0.00	51.63 -1.27 0.00	54.32 -0.83 0.00	55.43 -0.90 0.00	57.39 -0.76 0.00	58.07 -0.70 0.00	60.43 -1.05 0.00	67.17 -1.23 0.00	68.64 -1.26 0.00	73.25 -1.80 0.00	75.39 -2.50 0.00	75.81 -2.51 0.00	73.20 -2.42 0.00	66.69 -2.35 0.00	66.51 -1.64 0.00	61.57 -1.07 0.00	61.27 -0.81 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	61.52 3.65 0.00	56.42 3.09 0.00	51.80 2.61 0.00	48.75 2.63 0.00	48.31 2.30 0.00	50.49 2.81 0.00	54.26 2.73 0.00	57.80 3.22 0.00	56.18 3.28 0.00	59.07 3.92 0.00	60.45 4.11 0.00	62.39 4.24 0.00	63.13 4.35 0.00	65.77 4.30 0.00	73.11 4.72 0.00	74.58 4.68 0.00	79.18 4.13 0.00	81.47 3.58 0.00	82.16 3.84 0.00	79.47 3.85 0.00	72.76 3.73 0.00	72.17 4.02 0.00	66.27 3.63 0.00	65.61 3.54 0.00
ARTHUR_KILL_GT_1 23520	65.12 6.54 -0.71	59.31 5.81 -0.17	54.16 4.97 0.00	50.60 4.47 0.00	50.57 4.56 0.00	52.06 4.38 0.01	56.79 5.26 0.00	60.82 5.68 -0.56	70.89 5.87 -12.12	77.92 6.18 -16.59	82.67 6.25 -20.08	88.33 6.45 -23.73	89.36 6.58 -24.00	92.79 6.51 -24.81	99.78 7.05 -24.34	113.24 7.62 -35.72	130.26 8.40 -46.80	135.44 8.88 -48.68	109.93 8.69 -22.92	91.56 8.17 -7.77	89.47 7.73 -12.70	88.95 7.77 -13.03	93.36 7.14 -23.58	72.03 7.38 -2.57
ARTHUR_KILL_2 23512	64.89 6.31 -0.71	59.09 5.60 -0.17	54.02 4.82 0.00	50.46 4.33 0.00	50.43 4.42 0.00	51.91 4.24 0.01	56.63 5.10 0.00	60.66 5.51 -0.56	70.68 5.66 -12.12	77.70 5.96 -16.59	82.45 6.03 -20.08	88.10 6.22 -23.73	89.12 6.35 -24.00	92.55 6.27 -24.81	99.51 6.77 -24.34	112.96 7.34 -35.72	129.89 8.03 -46.80	135.05 8.49 -48.68	109.54 8.30 -22.92	91.18 7.79 -7.77	89.13 7.39 -12.70	88.61 7.43 -13.03	93.11 6.89 -23.58	71.78 7.14 -2.57
ARTHUR_KILL_3 23513	64.77 6.20 -0.71	59.09 5.60 -0.17	54.16 4.97 0.00	50.73 4.61 0.00	50.62 4.60 0.00	52.35 4.68 0.00	57.00 5.46 -0.01	60.89 5.73 -0.57	70.81 5.77 -12.15	77.74 5.96 -16.63	82.43 5.97 -20.12	88.02 6.10 -23.78	88.93 6.11 -24.04	92.78 6.45 -24.86	99.83 7.05 -24.38	112.88 7.20 -35.78	129.74 7.81 -46.88	134.81 8.18 -48.75	109.35 8.07 -22.96	91.27 7.86 -7.79	89.22 7.46 -12.72	88.63 7.43 -13.05	93.11 6.89 -23.58	71.47 6.83 -2.57
ARTHUR_KILL_COGEN 323718	65.12 6.54 -0.71	59.31 5.81 -0.17	54.16 4.97 0.00	50.60 4.47 0.00	50.57 4.56 0.00	52.06 4.38 0.01	56.79 5.26 0.00	60.82 5.68 -0.56	70.89 5.87 -12.12	77.92 6.18 -16.59	82.67 6.25 -20.08	88.33 6.45 -23.73	89.36 6.58 -24.00	92.79 6.51 -24.81	99.78 7.05 -24.34	113.24 7.62 -35.72	130.26 8.40 -46.80	135.44 8.88 -48.68	109.93 8.69 -22.92	91.56 8.17 -7.77	89.47 7.73 -12.70	88.95 7.77 -13.03	93.36 7.14 -23.58	72.03 7.38 -2.57
ASHOKAN____ 23654	62.09 4.11 -0.11	57.19 3.84 -0.03	52.64 3.44 0.00	49.45 3.32 0.00	49.47 3.45 0.00	50.78 3.10 0.00	54.57 3.04 0.00	57.62 2.95 -0.09	55.54 2.49 -0.16	57.62 2.21 -0.26	58.89 2.26 -0.30	60.54 2.03 -0.36	61.38 2.23 -0.37	64.64 2.83 -0.34	72.34 3.49 -0.46	73.97 3.49 -0.57	79.89 4.20 -0.64	83.37 4.91 -0.57	83.79 5.09 -0.38	80.95 5.14 -0.19	73.76 4.48 -0.24	73.27 4.70 -0.42	67.28 4.32 -0.32	66.86 4.53 -0.25
ASTORIA_EAST_ENERGY_CC1 323581	65.35 6.77 -0.71	59.31 5.81 -0.17	54.31 5.12 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.20 4.53 0.01	56.94 5.41 0.00	60.99 5.84 -0.56	70.94 5.92 -12.12	77.92 6.18 -16.59	82.34 5.97 -20.04	87.88 6.05 -23.69	88.79 6.06 -23.95	92.42 6.15 -24.81	99.30 6.57 -24.34	112.47 6.85 -35.72	126.61 7.58 -43.98	125.53 8.10 -39.54	109.08 7.83 -22.92	90.91 7.56 -7.73	86.63 7.18 -10.41	83.00 7.56 -7.28	77.73 6.95 -8.14	71.17 7.45 -1.65
ASTORIA_EAST_ENERGY_CC2 323582	65.35 6.77 -0.71	59.31 5.81 -0.17	54.31 5.12 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.20 4.53 0.01	56.94 5.41 0.00	60.99 5.84 -0.56	70.94 5.92 -12.12	77.92 6.18 -16.59	82.34 5.97 -20.04	87.88 6.05 -23.69	88.79 6.06 -23.95	92.42 6.15 -24.81	99.30 6.57 -24.34	112.47 6.85 -35.72	126.61 7.58 -43.98	125.53 8.10 -39.54	109.08 7.83 -22.92	90.91 7.56 -7.73	86.63 7.18 -10.41	83.00 7.56 -7.28	77.73 6.95 -8.14	71.17 7.45 -1.65
ASTORIA_GT2_I 24094	65.41 6.83 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.78 4.66 0.00	50.76 4.74 0.00	52.20 4.53 0.01	56.94 5.41 0.00	61.05 5.90 -0.56	70.94 5.92 -12.12	77.92 6.18 -16.59	82.41 6.03 -20.04	87.88 6.05 -23.69	88.84 6.11 -23.95	92.48 6.21 -24.81	99.30 6.57 -24.34	112.54 6.92 -35.72	126.61 7.58 -43.98	125.60 8.18 -39.54	109.15 7.91 -22.92	90.98 7.63 -7.73	86.63 7.18 -10.41	83.07 7.63 -7.28	77.73 6.95 -8.14	71.17 7.45 -1.65

ASTORIA_GT2_2 24095	65.41 6.83 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.78 4.66 0.00	50.76 4.74 0.00	52.20 4.53 0.01	56.94 5.41 0.00	61.05 5.90 -0.56	70.94 5.92 -12.12	77.92 6.18 -16.59	82.41 6.03 -20.04	87.88 6.05 -23.69	88.84 6.11 -23.95	92.48 6.21 -24.81	99.30 6.57 -24.34	112.54 6.92 -35.72	126.61 7.58 -43.98	125.60 8.18 -39.54	109.15 7.91 -22.92	90.98 7.63 -7.73	86.63 7.18 -10.41	83.07 7.63 -7.28	77.73 6.95 -8.14	71.17 7.45 -1.65
ASTORIA_GT2_3 24096	65.41 6.83 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.78 4.66 0.00	50.76 4.74 0.00	52.20 4.53 0.01	56.94 5.41 0.00	61.05 5.90 -0.56	70.94 5.92 -12.12	77.92 6.18 -16.59	82.41 6.03 -20.04	87.88 6.05 -23.69	88.84 6.11 -23.95	92.48 6.21 -24.81	99.30 6.57 -24.34	112.54 6.92 -35.72	126.61 7.58 -43.98	125.60 8.18 -39.54	109.15 7.91 -22.92	90.98 7.63 -7.73	86.63 7.18 -10.41	83.07 7.63 -7.28	77.73 6.95 -8.14	71.17 7.45 -1.65
ASTORIA_GT2_4 24097	65.41 6.83 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.78 4.66 0.00	50.76 4.74 0.00	52.20 4.53 0.01	56.94 5.41 0.00	61.05 5.90 -0.56	70.94 5.92 -12.12	77.92 6.18 -16.59	82.41 6.03 -20.04	87.88 6.05 -23.69	88.84 6.11 -23.95	92.48 6.21 -24.81	99.30 6.57 -24.34	112.54 6.92 -35.72	126.61 7.58 -43.98	125.60 8.18 -39.54	109.15 7.91 -22.92	90.98 7.63 -7.73	86.63 7.18 -10.41	83.07 7.63 -7.28	77.73 6.95 -8.14	71.17 7.45 -1.65
ASTORIA_GT3_1 24098	65.41 6.83 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.78 4.66 0.00	50.76 4.74 0.00	52.20 4.53 0.01	56.94 5.41 0.00	61.05 5.90 -0.56	70.94 5.92 -12.12	77.92 6.18 -16.59	82.41 6.03 -20.04	87.88 6.05 -23.69	88.84 6.11 -23.95	92.48 6.21 -24.81	99.30 6.57 -24.34	112.54 6.92 -35.72	126.61 7.58 -43.98	125.60 8.18 -39.54	109.15 7.91 -22.92	90.98 7.63 -7.73	86.63 7.18 -10.41	83.07 7.63 -7.28	77.73 6.95 -8.14	71.17 7.45 -1.65
ASTORIA_GT3_2 24099	65.41 6.83 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.78 4.66 0.00	50.76 4.74 0.00	52.20 4.53 0.01	56.94 5.41 0.00	61.05 5.90 -0.56	70.94 5.92 -12.12	77.92 6.18 -16.59	82.41 6.03 -20.04	87.88 6.05 -23.69	88.84 6.11 -23.95	92.48 6.21 -24.81	99.30 6.57 -24.34	112.54 6.92 -35.72	126.61 7.58 -43.98	125.60 8.18 -39.54	109.15 7.91 -22.92	90.98 7.63 -7.73	86.63 7.18 -10.41	83.07 7.63 -7.28	77.73 6.95 -8.14	71.17 7.45 -1.65
ASTORIA_GT3_3 24100	65.41 6.83 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.78 4.66 0.00	50.76 4.74 0.00	52.20 4.53 0.01	56.94 5.41 0.00	61.05 5.90 -0.56	70.94 5.92 -12.12	77.92 6.18 -16.59	82.41 6.03 -20.04	87.88 6.05 -23.69	88.84 6.11 -23.95	92.48 6.21 -24.81	99.30 6.57 -24.34	112.54 6.92 -35.72	126.61 7.58 -43.98	125.60 8.18 -39.54	109.15 7.91 -22.92	90.98 7.63 -7.73	86.63 7.18 -10.41	83.07 7.63 -7.28	77.73 6.95 -8.14	71.17 7.45 -1.65
ASTORIA_GT3_4 24101	65.41 6.83 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.78 4.66 0.00	50.76 4.74 0.00	52.20 4.53 0.01	56.94 5.41 0.00	61.05 5.90 -0.56	70.94 5.92 -12.12	77.92 6.18 -16.59	82.41 6.03 -20.04	87.88 6.05 -23.69	88.84 6.11 -23.95	92.48 6.21 -24.81	99.30 6.57 -24.34	112.54 6.92 -35.72	126.61 7.58 -43.98	125.60 8.18 -39.54	109.15 7.91 -22.92	90.98 7.63 -7.73	86.63 7.18 -10.41	83.07 7.63 -7.28	77.73 6.95 -8.14	71.17 7.45 -1.65

ASTORIA_GT_13 24227	65.06 6.48 -0.71	59.26 5.76 -0.17	54.26 5.07 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.35 4.68 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.89 5.87 -12.13	77.87 6.12 -16.60	82.58 6.20 -20.05	88.18 6.34 -23.70	89.15 6.41 -23.96	92.80 6.51 -24.81	99.72 6.98 -24.34	112.90 7.27 -35.73	126.99 7.95 -43.98	125.84 8.41 -39.54	109.47 8.22 -22.92	91.37 8.01 -7.74	86.99 7.53 -10.42	83.07 7.63 -7.28	77.79 7.01 -8.14	70.92 7.20 -1.65
ASTORIA_GT_5 24106	65.53 6.94 -0.71	59.41 5.92 -0.17	54.41 5.21 0.00	50.87 4.75 0.00	50.80 4.79 0.00	52.30 4.62 0.01	57.05 5.52 0.00	61.15 6.00 -0.56	71.04 6.03 -12.12	78.03 6.28 -16.59	82.52 6.14 -20.04	87.99 6.16 -23.69	88.96 6.23 -23.95	92.61 6.33 -24.81	99.44 6.71 -24.34	112.68 7.06 -35.72	126.84 7.81 -43.98	125.77 8.34 -39.54	109.32 8.07 -22.92	91.14 7.79 -7.73	86.77 7.31 -10.41	83.20 7.77 -7.28	77.85 7.08 -8.14	71.30 7.57 -1.65
ASTORIA_GT_7 24107	65.53 6.94 -0.71	59.41 5.92 -0.17	54.41 5.21 0.00	50.87 4.75 0.00	50.80 4.79 0.00	52.30 4.62 0.01	57.05 5.52 0.00	61.15 6.00 -0.56	71.04 6.03 -12.12	78.03 6.28 -16.59	82.52 6.14 -20.04	87.99 6.16 -23.69	88.96 6.23 -23.95	92.61 6.33 -24.81	99.44 6.71 -24.34	112.68 7.06 -35.72	126.84 7.81 -43.98	125.77 8.34 -39.54	109.32 8.07 -22.92	91.14 7.79 -7.73	86.77 7.31 -10.41	83.20 7.77 -7.28	77.85 7.08 -8.14	71.30 7.57 -1.65
ASTORIA_GT_8 24108	65.53 6.94 -0.71	59.41 5.92 -0.17	54.41 5.21 0.00	50.87 4.75 0.00	50.80 4.79 0.00	52.30 4.62 0.01	57.05 5.52 0.00	61.15 6.00 -0.56	71.04 6.03 -12.12	78.03 6.28 -16.59	82.52 6.14 -20.04	87.99 6.16 -23.69	88.96 6.23 -23.95	92.61 6.33 -24.81	99.44 6.71 -24.34	112.68 7.06 -35.72	126.84 7.81 -43.98	125.77 8.34 -39.54	109.32 8.07 -22.92	91.14 7.79 -7.73	86.77 7.31 -10.41	83.20 7.77 -7.28	77.85 7.08 -8.14	71.30 7.57 -1.65
ASTORIA___2 24149	65.41 6.83 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.78 4.66 0.00	50.76 4.74 0.00	52.20 4.53 0.01	56.94 5.41 0.00	61.05 5.90 -0.56	70.94 5.92 -12.12	77.92 6.18 -16.59	82.41 6.03 -20.04	87.88 6.05 -23.69	88.84 6.11 -23.95	92.48 6.21 -24.81	99.30 6.57 -24.34	112.54 6.92 -35.72	126.61 7.58 -43.98	125.60 8.18 -39.54	109.15 7.91 -22.92	90.98 7.63 -7.73	86.63 7.18 -10.41	83.07 7.63 -7.28	77.73 6.95 -8.14	71.17 7.45 -1.65
ASTORIA___3 23516	65.06 6.48 -0.71	59.26 5.76 -0.17	54.26 5.07 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.35 4.68 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.89 5.87 -12.13	77.87 6.12 -16.60	82.58 6.20 -20.05	88.18 6.34 -23.70	89.15 6.41 -23.96	92.80 6.51 -24.81	99.72 6.98 -24.34	112.90 7.27 -35.73	126.99 7.95 -43.98	125.84 8.41 -39.54	109.47 8.22 -22.92	91.37 8.01 -7.74	86.99 7.53 -10.42	83.07 7.63 -7.28	77.79 7.01 -8.14	70.92 7.20 -1.65
ASTORIA___4 23517	65.06 6.48 -0.71	59.26 5.76 -0.17	54.26 5.07 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.35 4.68 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.89 5.87 -12.13	77.87 6.12 -16.60	82.58 6.20 -20.05	88.18 6.34 -23.70	89.15 6.41 -23.96	92.80 6.51 -24.81	99.72 6.98 -24.34	112.90 7.27 -35.73	126.99 7.95 -43.98	125.84 8.41 -39.54	109.47 8.22 -22.92	91.37 8.01 -7.74	86.99 7.53 -10.42	83.07 7.63 -7.28	77.79 7.01 -8.14	70.92 7.20 -1.65
ASTORIA___5 23518	65.06 6.48 -0.71	59.26 5.76 -0.17	54.26 5.07 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.35 4.68 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.89 5.87 -12.13	77.87 6.12 -16.60	82.58 6.20 -20.05	88.18 6.34 -23.70	89.15 6.41 -23.96	92.80 6.51 -24.81	99.72 6.98 -24.34	112.90 7.27 -35.73	126.99 7.95 -43.98	125.84 8.41 -39.54	109.47 8.22 -22.92	91.37 8.01 -7.74	86.99 7.53 -10.42	83.07 7.63 -7.28	77.79 7.01 -8.14	70.92 7.20 -1.65
AST_ENERGY_2_CC3 323677	64.83 6.25 -0.71	59.14 5.65 -0.17	54.22 5.02 0.00	50.78 4.66 0.00	50.66 4.65 0.00	52.40 4.72 0.00	57.00 5.46 -0.01	60.94 5.78 -0.57	70.81 5.77 -12.15	77.74 5.96 -16.63	82.39 5.97 -20.08	88.04 6.16 -23.73	88.95 6.17 -24.00	92.84 6.51 -24.86	99.89 7.11 -24.38	113.09 7.41 -35.78	127.14 8.03 -44.06	125.91 8.41 -39.61	109.58 8.30 -22.96	91.30 7.94 -7.75	86.93 7.46 -10.44	82.87 7.43 -7.29	77.68 6.89 -8.15	70.61 6.89 -1.64
AST_ENERGY_2_CC4 323678	64.83 6.25 -0.71	59.14 5.65 -0.17	54.22 5.02 0.00	50.78 4.66 0.00	50.66 4.65 0.00	52.40 4.72 0.00	57.00 5.46 -0.01	60.94 5.78 -0.57	70.81 5.77 -12.15	77.74 5.96 -16.63	82.39 5.97 -20.08	88.04 6.16 -23.73	88.95 6.17 -24.00	92.84 6.51 -24.86	99.89 7.11 -24.38	113.09 7.41 -35.78	127.14 8.03 -44.06	125.91 8.41 -39.61	109.58 8.30 -22.96	91.30 7.94 -7.75	86.93 7.46 -10.44	82.87 7.43 -7.29	77.68 6.89 -8.15	70.61 6.89 -1.64
ATHENS_STG_1 23668	61.09 2.95 -0.27	56.11 2.72 -0.06	51.70 2.51 0.00	48.61 2.49 0.00	48.50 2.48 0.00	50.11 2.43 0.00	54.11 2.58 0.00	57.64 2.84 -0.22	58.62 2.64 -3.08	62.06 2.65 -4.26	64.11 2.65 -5.12	66.95 2.73 -6.07	67.68 2.76 -6.14	70.80 3.01 -6.32	78.13 3.42 -6.31	82.57 3.49 -9.17	90.00 3.83 -11.13	91.93 4.05 -10.00	88.16 3.99 -5.84	81.65 4.01 -2.03	75.41 3.66 -2.72	73.83 3.54 -2.14	68.15 3.26 -2.25	65.87 3.16 -0.63
ATHENS_STG_2 23670	61.09 2.95 -0.27	56.11 2.72 -0.06	51.70 2.51 0.00	48.61 2.49 0.00	48.50 2.48 0.00	50.11 2.43 0.00	54.11 2.58 0.00	57.64 2.84 -0.22	58.62 2.64 -3.08	62.06 2.65 -4.26	64.11 2.65 -5.12	66.95 2.73 -6.07	67.68 2.76 -6.14	70.80 3.01 -6.32	78.13 3.42 -6.31	82.57 3.49 -9.17	90.00 3.83 -11.13	91.93 4.05 -10.00	88.16 3.99 -5.84	81.65 4.01 -2.03	75.41 3.66 -2.72	73.83 3.54 -2.14	68.15 3.26 -2.25	65.87 3.16 -0.63
ATHENS_STG_3 23677	61.09 2.95 -0.27	56.11 2.72 -0.06	51.70 2.51 0.00	48.61 2.49 0.00	48.50 2.48 0.00	50.11 2.43 0.00	54.11 2.58 0.00	57.64 2.84 -0.22	58.62 2.64 -3.08	62.06 2.65 -4.26	64.11 2.65 -5.12	66.95 2.73 -6.07	67.68 2.76 -6.14	70.80 3.01 -6.32	78.13 3.42 -6.31	82.57 3.49 -9.17	90.00 3.83 -11.13	91.93 4.05 -10.00	88.16 3.99 -5.84	81.65 4.01 -2.03	75.41 3.66 -2.72	73.83 3.54 -2.14	68.15 3.26 -2.25	65.87 3.16 -0.63
AUBURN___LFGE 323710	59.14 1.27 0.00	54.55 1.23 0.00	50.28 1.08 0.00	47.09 0.97 0.00	47.03 1.01 0.00	48.82 1.14 0.00	52.72 1.19 0.00	55.95 1.37 0.00	54.32 1.43 0.00	56.80 1.65 0.00	58.02 1.69 0.00	60.00 1.86 0.00	60.60 1.82 0.00	63.38 1.91 0.00	70.52 2.12 0.00	72.28 2.38 0.00	77.52 2.47 0.00	80.14 2.26 0.00	80.83 2.51 0.00	77.73 2.11 0.00	70.83 1.79 0.00	70.06 1.91 0.00	64.33 1.69 0.00	63.69 1.61 0.00
BABYLON_RES_REC 323704	74.26 7.70 -8.69	60.53 7.04 -0.17	55.15 5.95 0.00	51.70 5.58 0.00	51.63 5.61 0.00	52.92 5.24 0.00	57.66 6.13 0.00	61.48 6.33 -0.56	71.72 6.77 -12.06	78.33 6.67 -16.51	84.51 6.59 -21.59	88.71 6.63 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.18 7.59 -60.19	136.00 8.10 -57.99	164.24 8.85 -80.34	144.26 9.26 -57.11	139.46 9.32 -51.82	99.70 8.84 -15.23	92.64 8.28 -15.32	93.15 8.31 -16.69	81.57 8.14 -10.79	77.43 8.44 -6.92

BARRETT_IC_1 23704	73.50 6.94 -8.69	59.89 6.40 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.49 4.81 0.00	57.20 5.67 0.00	61.04 5.90 -0.56	71.08 6.13 -12.06	78.16 6.50 -16.51	84.23 6.31 -21.59	88.65 6.57 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.25 7.66 -60.19	135.58 7.69 -57.99	163.50 8.11 -80.34	143.49 8.49 -57.11	138.76 8.62 -51.82	99.55 8.69 -15.23	92.43 8.07 -15.32	91.09 8.04 -14.91	81.26 7.83 -10.79	76.62 7.63 -6.91
BARRETT_IC_10 23701	73.50 6.94 -8.69	59.89 6.40 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.49 4.81 0.00	57.20 5.67 0.00	61.04 5.90 -0.56	71.08 6.13 -12.06	78.16 6.50 -16.51	84.23 6.31 -21.59	88.65 6.57 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.25 7.66 -60.19	135.58 7.69 -57.99	163.50 8.11 -80.34	143.49 8.49 -57.11	138.76 8.62 -51.82	99.55 8.69 -15.23	92.43 8.07 -15.32	91.09 8.04 -14.91	81.26 7.83 -10.79	76.62 7.63 -6.91
BARRETT_IC_11 23702	73.50 6.94 -8.69	59.89 6.40 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.49 4.81 0.00	57.20 5.67 0.00	61.04 5.90 -0.56	71.08 6.13 -12.06	78.16 6.50 -16.51	84.23 6.31 -21.59	88.65 6.57 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.25 7.66 -60.19	135.58 7.69 -57.99	163.50 8.11 -80.34	143.49 8.49 -57.11	138.76 8.62 -51.82	99.55 8.69 -15.23	92.43 8.07 -15.32	91.09 8.04 -14.91	81.26 7.83 -10.79	76.62 7.63 -6.91
BARRETT_IC_12 23703	73.50 6.94 -8.69	59.89 6.40 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.49 4.81 0.00	57.20 5.67 0.00	61.04 5.90 -0.56	71.08 6.13 -12.06	78.16 6.50 -16.51	84.23 6.31 -21.59	88.65 6.57 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.25 7.66 -60.19	135.58 7.69 -57.99	163.50 8.11 -80.34	143.49 8.49 -57.11	138.76 8.62 -51.82	99.55 8.69 -15.23	92.43 8.07 -15.32	91.09 8.04 -14.91	81.26 7.83 -10.79	76.62 7.63 -6.91
BARRETT_IC_2 23705	73.50 6.94 -8.69	59.89 6.40 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.49 4.81 0.00	57.20 5.67 0.00	61.04 5.90 -0.56	71.08 6.13 -12.06	78.16 6.50 -16.51	84.23 6.31 -21.59	88.65 6.57 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.25 7.66 -60.19	135.58 7.69 -57.99	163.50 8.11 -80.34	143.49 8.49 -57.11	138.76 8.62 -51.82	99.55 8.69 -15.23	92.43 8.07 -15.32	91.09 8.04 -14.91	81.26 7.83 -10.79	76.62 7.63 -6.91
BARRETT_IC_3 23706	73.50 6.94 -8.69	59.89 6.40 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.49 4.81 0.00	57.20 5.67 0.00	61.04 5.90 0.00	71.08 6.13 -12.06	78.16 6.50 -16.51	84.23 6.31 -21.59	88.65 6.57 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.25 7.66 -60.19	135.58 7.69 -57.99	163.50 8.11 -80.34	143.49 8.49 -57.11	138.76 8.62 -51.82	99.55 8.69 -15.23	92.43 8.07 -15.32	91.09 8.04 -14.91	81.26 7.83 -10.79	76.62 7.63 -6.91
BARRETT_IC_4 23707	73.50 6.94 -8.69	59.89 6.40 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.49 4.81 0.00	57.20 5.67 0.00	61.04 5.90 -0.56	71.08 6.13 -12.06	78.16 6.50 -16.51	84.23 6.31 -21.59	88.65 6.57 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.25 7.66 -60.19	135.58 7.69 -57.99	163.50 8.11 -80.34	143.49 8.49 -57.11	138.76 8.62 -51.82	99.55 8.69 -15.23	92.43 8.07 -15.32	91.09 8.04 -14.91	81.26 7.83 -10.79	76.62 7.63 -6.91
BARRETT_IC_5 23708	73.50 6.94 -8.69	59.89 6.40 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.49 4.81 0.00	57.20 5.67 0.00	61.04 5.90 -0.56	71.08 6.13 -12.06	78.16 6.50 -16.51	84.23 6.31 -21.59	88.65 6.57 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.25 7.66 -60.19	135.58 7.69 -57.99	163.50 8.11 -80.34	143.49 8.49 -57.11	138.76 8.62 -51.82	99.55 8.69 -15.23	92.43 8.07 -15.32	91.09 8.04 -14.91	81.26 7.83 -10.79	76.62 7.63 -6.91
BARRETT_IC_6 23709	73.50 6.94 -8.69	59.89 6.40 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.49 4.81 0.00	57.20 5.67 0.00	61.04 5.90 -0.56	71.08 6.13 -12.06	78.16 6.50 -16.51	84.23 6.31 -21.59	88.65 6.57 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.25 7.66 -60.19	135.58 7.69 -57.99	163.50 8.11 -80.34	143.49 8.49 -57.11	138.76 8.62 -51.82	99.55 8.69 -15.23	92.43 8.07 -15.32	91.09 8.04 -14.91	81.26 7.83 -10.79	76.62 7.63 -6.91
BARRETT_IC_7 23710	73.50 6.94 -8.69	59.89 6.40 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.49 4.81 0.00	57.20 5.67 0.00	61.04 5.90 -0.56	71.08 6.13 -12.06	78.16 6.50 -16.51	84.23 6.31 -21.59	88.65 6.57 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.25 7.66 -60.19	135.58 7.69 -57.99	163.50 8.11 -80.34	143.49 8.49 -57.11	138.76 8.62 -51.82	99.55 8.69 -15.23	92.43 8.07 -15.32	91.09 8.04 -14.91	81.26 7.83 -10.79	76.62 7.63 -6.91
BARRETT_IC_8 23711	73.50 6.94 -8.69	59.89 6.40 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.49 4.81 0.00	57.20 5.67 0.00	61.04 5.90 -0.56	71.08 6.13 -12.06	78.16 6.50 -16.51	84.23 6.31 -21.59	88.65 6.57 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.25 7.66 -60.19	135.58 7.69 -57.99	163.50 8.11 -80.34	143.49 8.49 -57.11	138.76 8.62 -51.82	99.55 8.69 -15.23	92.43 8.07 -15.32	91.09 8.04 -14.91	81.26 7.83 -10.79	76.62 7.63 -6.91
BARRETT_IC_9 23700	73.50 6.94 -8.69	59.89 6.40 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.49 4.81 0.00	57.20 5.67 0.00	61.04 5.90 -0.56	71.08 6.13 -12.06	78.16 6.50 -16.51	84.23 6.31 -21.59	88.65 6.57 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.25 7.66 -60.19	135.58 7.69 -57.99	163.50 8.11 -80.34	143.49 8.49 -57.11	138.76 8.62 -51.82	99.55 8.69 -15.23	92.43 8.07 -15.32	91.09 8.04 -14.91	81.26 7.83 -10.79	76.62 7.63 -6.91
BARRETT___1 23545	73.50 6.94 -8.69	59.89 6.40 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.49 4.81 0.00	57.20 5.67 0.00	61.04 5.90 -0.56	71.08 6.13 -12.06	78.16 6.50 -16.51	84.23 6.31 -21.59	88.65 6.57 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.25 7.66 -60.19	135.58 7.69 -57.99	163.50 8.11 -80.34	143.49 8.49 -57.11	138.76 8.62 -51.82	99.55 8.69 -15.23	92.43 8.07 -15.32	91.09 8.04 -14.91	81.26 7.83 -10.79	76.62 7.63 -6.91
BARRETT___2 23546	73.50 6.94 -8.69	59.89 6.40 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.49 4.81 0.00	57.20 5.67 0.00	61.04 5.90 -0.56	71.08 6.13 -12.06	78.16 6.50 -16.51	84.23 6.31 -21.59	88.65 6.57 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.25 7.66 -60.19	135.58 7.69 -57.99	163.50 8.11 -80.34	143.49 8.49 -57.11	138.76 8.62 -51.82	99.55 8.69 -15.23	92.43 8.07 -15.32	91.09 8.04 -14.91	81.26 7.83 -10.79	76.62 7.63 -6.91
BAYONEEC___CTG1 323682	64.89 6.31 -0.71	59.20 5.71 -0.17	54.26 5.07 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.45 4.77 0.00	57.06 5.52 -0.01	61.05 5.90 -0.57	70.91 5.87 -12.15	77.85 6.07 -16.63	82.50 6.09 -20.08	88.10 6.22 -23.73	89.01 6.23 -24.00	92.91 6.58 -24.86	99.96 7.18 -24.38	113.08 7.41 -35.78	127.14 8.03 -44.06	125.91 8.41 -39.61	109.58 8.30 -22.96	91.38 8.01 -7.75	87.00 7.53 -10.44	82.94 7.50 -7.29	77.80 7.01 -8.15	70.73 7.01 -1.01

BAYONEEC___CTG10 323750	64.89 6.31 -0.71	59.20 5.71 -0.17	54.26 5.07 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.45 4.77 0.00	57.06 5.52 -0.01	61.05 5.90 -0.57	70.91 5.87 -12.15	77.85 6.07 -16.63	82.50 6.09 -20.08	88.10 6.22 -23.73	89.01 6.23 -24.00	92.91 6.58 -24.86	99.96 7.18 -24.38	113.08 7.41 -35.78	127.14 8.03 -44.06	125.91 8.41 -39.61	109.58 8.30 -22.96	91.38 8.01 -7.75	87.00 7.53 -10.44	82.94 7.50 -7.29	77.80 7.01 -8.15	70.73 7.01 -1.64
BAYONEEC___CTG2 323683	64.89 6.31 -0.71	59.20 5.71 -0.17	54.26 5.07 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.45 4.77 0.00	57.06 5.52 -0.01	61.05 5.90 -0.57	70.91 5.87 -12.15	77.85 6.07 -16.63	82.50 6.09 -20.08	88.10 6.22 -23.73	89.01 6.23 -24.00	92.91 6.58 -24.86	99.96 7.18 -24.38	113.08 7.41 -35.78	127.14 8.03 -44.06	125.91 8.41 -39.61	109.58 8.30 -22.96	91.38 8.01 -7.75	87.00 7.53 -10.44	82.94 7.50 -7.29	77.80 7.01 -8.15	70.73 7.01 -1.64
BAYONEEC___CTG3 323684	64.89 6.31 -0.71	59.20 5.71 -0.17	54.26 5.07 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.45 4.77 0.00	57.06 5.52 -0.01	61.05 5.90 -0.57	70.91 5.87 -12.15	77.85 6.07 -16.63	82.50 6.09 -20.08	88.10 6.22 -23.73	89.01 6.23 -24.00	92.91 6.58 -24.86	99.96 7.18 -24.38	113.08 7.41 -35.78	127.14 8.03 -44.06	125.91 8.41 -39.61	109.58 8.30 -22.96	91.38 8.01 -7.75	87.00 7.53 -10.44	82.94 7.50 -7.29	77.80 7.01 -8.15	70.73 7.01 -1.64
BAYONEEC___CTG4 323685	64.89 6.31 -0.71	59.20 5.71 -0.17	54.26 5.07 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.45 4.77 0.00	57.06 5.52 -0.01	61.05 5.90 -0.57	70.91 5.87 -12.15	77.85 6.07 -16.63	82.50 6.09 -20.08	88.10 6.22 -23.73	89.01 6.23 -24.00	92.91 6.58 -24.86	99.96 7.18 -24.38	113.08 7.41 -35.78	127.14 8.03 -44.06	125.91 8.41 -39.61	109.58 8.30 -22.96	91.38 8.01 -7.75	87.00 7.53 -10.44	82.94 7.50 -7.29	77.80 7.01 -8.15	70.73 7.01 -1.64
BAYONEEC___CTG5 323686	64.89 6.31 -0.71	59.20 5.71 -0.17	54.26 5.07 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.45 4.77 0.00	57.06 5.52 -0.01	61.05 5.90 -0.57	70.91 5.87 -12.15	77.85 6.07 -16.63	82.50 6.09 -20.08	88.10 6.22 -23.73	89.01 6.23 -24.00	92.91 6.58 -24.86	99.96 7.18 -24.38	113.08 7.41 -35.78	127.14 8.03 -44.06	125.91 8.41 -39.61	109.58 8.30 -22.96	91.38 8.01 -7.75	87.00 7.53 -10.44	82.94 7.50 -7.29	77.80 7.01 -8.15	70.73 7.01 -1.64
BAYONEEC___CTG6 323687	64.89 6.31 -0.71	59.20 5.71 -0.17	54.26 5.07 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.45 4.77 0.00	57.06 5.52 -0.01	61.05 5.90 -0.57	70.91 5.87 -12.15	77.85 6.07 -16.63	82.50 6.09 -20.08	88.10 6.22 -23.73	89.01 6.23 -24.00	92.91 6.58 -24.86	99.96 7.18 -24.38	113.08 7.41 -35.78	127.14 8.03 -44.06	125.91 8.41 -39.61	109.58 8.30 -22.96	91.38 8.01 -7.75	87.00 7.53 -10.44	82.94 7.50 -7.29	77.80 7.01 -8.15	70.73 7.01 -1.64
BAYONEEC___CTG7 323688	64.89 6.31 -0.71	59.20 5.71 -0.17	54.26 5.07 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.45 4.77 0.00	57.06 5.52 -0.01	61.05 5.90 -0.57	70.91 5.87 -12.15	77.85 6.07 -16.63	82.50 6.09 -20.08	88.10 6.22 -23.73	89.01 6.23 -24.00	92.91 6.58 -24.86	99.96 7.18 -24.38	113.08 7.41 -35.78	127.14 8.03 -44.06	125.91 8.41 -39.61	109.58 8.30 -22.96	91.38 8.01 -7.75	87.00 7.53 -10.44	82.94 7.50 -7.29	77.80 7.01 -8.15	70.73 7.01 -1.64
BAYONEEC___CTG8 323689	64.89 6.31 -0.71	59.20 5.71 -0.17	54.26 5.07 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.45 4.77 0.00	57.06 5.52 -0.01	61.05 5.90 -0.57	70.91 5.87 -12.15	77.85 6.07 -16.63	82.50 6.09 -20.08	88.10 6.22 -23.73	89.01 6.23 -24.00	92.91 6.58 -24.86	99.96 7.18 -24.38	113.08 7.41 -35.78	127.14 8.03 -44.06	125.91 8.41 -39.61	109.58 8.30 -22.96	91.38 8.01 -7.75	87.00 7.53 -10.44	82.94 7.50 -7.29	77.80 7.01 -8.15	70.73 7.01 -1.64
BAYONEEC___CTG9 323749	64.89 6.31 -0.71	59.20 5.71 -0.17	54.26 5.07 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.45 4.77 0.00	57.06 5.52 -0.01	61.05 5.90 -0.57	70.91 5.87 -12.15	77.85 6.07 -16.63	82.50 6.09 -20.08	88.10 6.22 -23.73	89.01 6.23 -24.00	92.91 6.58 -24.86	99.96 7.18 -24.38	113.08 7.41 -35.78	127.14 8.03 -44.06	125.91 8.41 -39.61	109.58 8.30 -22.96	91.38 8.01 -7.75	87.00 7.53 -10.44	82.94 7.50 -7.29	77.80 7.01 -8.15	70.73 7.01 -1.64
BEACON___LESR 323632	59.79 2.54 0.63	55.63 2.45 0.15	51.46 2.26 0.00	48.34 2.21 0.00	48.36 2.35 0.00	49.92 2.24 0.00	53.80 2.26 0.00	56.70 2.62 0.50	56.43 2.54 -1.00	58.73 2.54 -1.04	60.35 2.59 -1.42	62.29 2.56 -1.59	63.01 2.65 -1.59	66.54 3.13 -1.93	73.09 3.62 -1.06	75.90 3.77 -2.23	75.56 4.20 3.69	79.34 4.75 3.29	80.85 4.70 2.17	79.14 4.61 1.09	71.81 4.14 1.37	69.75 4.02 2.42	64.28 3.51 1.86	63.90 3.29 1.46
BEAVER RIVER___HYD 24048	58.62 0.75 0.00	54.02 0.69 0.00	49.69 0.49 0.00	46.58 0.46 0.00	46.38 0.37 0.00	48.25 0.57 0.00	52.20 0.67 0.00	55.41 0.82 0.00	53.42 0.53 0.00	55.70 0.55 0.00	56.68 0.34 0.00	58.61 0.46 0.00	59.43 0.65 0.00	61.84 0.37 0.00	68.88 0.48 0.00	70.18 0.28 0.00	75.65 0.60 0.00	78.74 0.86 0.00	79.34 1.02 0.00	76.82 1.21 0.00	70.42 1.38 0.00	69.38 1.23 0.00	63.89 1.25 0.00	63.06 0.99 0.00
BEEBEE_GT_13 23619	59.09 1.22 0.00	54.34 1.01 0.00	49.94 0.74 0.00	46.82 0.69 0.00	46.57 0.55 0.00	48.40 0.72 0.00	52.05 0.52 0.00	55.35 0.76 0.00	53.58 0.69 0.00	56.25 1.10 0.00	57.46 1.13 0.00	59.48 1.34 0.00	60.19 1.41 0.00	62.82 1.35 0.00	70.04 1.64 0.00	71.58 1.67 0.00	76.63 1.58 0.00	78.97 1.09 0.00	79.42 1.10 0.00	76.60 0.98 0.00	69.80 0.76 0.00	69.44 1.29 0.00	63.96 1.32 0.00	63.31 1.24 0.00
BETHLEHEM___GRP 23843	58.89 1.62 0.60	54.78 1.60 0.14	50.67 1.47 0.00	47.64 1.52 0.00	47.62 1.61 0.00	49.20 1.53 0.00	52.98 1.44 0.00	55.85 1.75 0.48	53.56 1.53 0.87	55.19 1.49 1.44	56.24 1.52 1.61	57.67 1.51 1.98	58.28 1.53 2.02	61.52 1.91 1.86	68.10 2.19 2.49	69.08 2.30 3.12	74.09 2.55 3.51	77.71 2.96 3.13	79.16 2.90 2.07	77.53 2.95 1.03	70.43 2.69 1.30	68.43 2.59 2.31	63.12 2.25 1.77	62.79 2.11 1.39
BETHLEHEM___GS1 323560	58.89 1.62 0.60	54.78 1.60 0.14	50.67 1.47 0.00	47.64 1.52 0.00	47.62 1.61 0.00	49.20 1.53 0.00	52.98 1.44 0.00	55.85 1.75 0.48	53.56 1.53 0.87	55.19 1.49 1.44	56.24 1.52 1.61	57.67 1.51 1.98	58.28 1.53 2.02	61.52 1.91 1.86	68.10 2.19 2.49	69.08 2.30 3.12	74.09 2.55 3.51	77.71 2.96 3.13	79.16 2.90 2.07	77.53 2.95 1.03	70.43 2.69 1.30	68.43 2.59 2.31	63.12 2.25 1.77	62.79 2.11 1.39
BETHLEHEM___GS2 323561	58.89 1.62 0.60	54.78 1.60 0.14	50.67 1.47 0.00	47.64 1.52 0.00	47.62 1.61 0.00	49.20 1.53 0.00	52.98 1.44 0.00	55.85 1.75 0.48	53.56 1.53 0.87	55.19 1.49 1.44	56.24 1.52 1.61	57.67 1.51 1.98	58.28 1.53 2.02	61.52 1.91 1.86	68.10 2.19 2.49	69.08 2.30 3.12	74.09 2.55 3.51	77.71 2.96 3.13	79.16 2.90 2.07	77.53 2.95 1.03	70.43 2.69 1.30	68.43 2.59 2.31	63.12 2.25 1.77	62.79 2.11 1.39

BETHLEHEM___GS3 323562	58.89 1.62 0.60	54.78 1.60 0.14	50.67 1.47 0.00	47.64 1.52 0.00	47.62 1.61 0.00	49.20 1.53 0.00	52.98 1.44 0.00	55.85 1.75 0.48	53.56 1.53 0.87	55.19 1.49 1.44	56.24 1.52 1.61	57.67 1.51 1.98	58.28 1.53 2.02	61.52 1.91 1.86	68.10 2.19 2.49	69.08 2.30 3.12	74.09 2.55 3.51	77.71 2.96 3.13	79.16 2.90 2.07	77.53 2.95 1.03	70.43 2.69 1.30	68.43 2.59 2.31	63.12 2.25 1.77	62.79 2.11 1.39
BETHLEHEM___STEEL 23779	59.67 1.80 0.00	54.77 1.44 0.00	50.33 1.13 0.00	47.37 1.25 0.00	46.98 0.97 0.00	48.97 1.29 0.00	52.51 0.98 0.00	55.78 1.20 0.00	54.11 1.22 0.00	56.91 1.76 0.00	58.14 1.80 0.00	60.30 2.15 0.00	61.07 2.29 0.00	63.62 2.15 0.00	70.72 2.33 0.00	72.20 2.30 0.00	76.93 1.88 0.00	79.13 1.24 0.00	79.65 1.33 0.00	76.75 1.14 0.00	70.08 1.04 0.00	69.65 1.50 0.00	64.21 1.57 0.00	63.75 1.68 0.00
BETHPAGE_CC_5 323564	74.03 7.47 -8.69	60.38 6.88 -0.17	55.05 5.85 0.00	51.61 5.49 0.00	51.49 5.47 0.00	52.88 5.20 0.00	57.56 6.03 0.00	61.42 6.27 -0.56	71.56 6.61 -12.06	78.66 7.00 -16.51	84.68 6.76 -21.59	89.12 7.03 -23.94	91.30 7.05 -25.47	99.87 7.37 -31.02	136.72 8.14 -60.19	136.42 8.52 -57.99	164.70 9.30 -80.34	144.73 9.73 -57.11	139.85 9.71 -51.82	100.07 9.22 -15.23	92.99 8.63 -15.32	92.57 8.59 -15.84	81.70 8.27 -10.79	77.18 8.19 -6.91
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	59.84 1.97 0.00	54.87 1.55 0.00	50.43 1.23 0.00	47.46 1.34 0.00	47.07 1.06 0.00	49.06 1.38 0.00	52.62 1.08 0.00	55.95 1.37 0.00	54.27 1.37 0.00	57.08 1.93 0.00	58.36 2.03 0.00	60.59 2.44 0.00	61.30 2.53 0.00	63.87 2.39 0.00	71.06 2.66 0.00	72.56 2.66 0.00	77.23 2.18 0.00	79.44 1.56 0.00	80.04 1.72 0.00	77.05 1.43 0.00	70.35 1.31 0.00	69.85 1.70 0.00	64.39 1.75 0.00	63.93 1.86 0.00
BINGHAMTON___COGEN 23790	59.78 1.91 0.00	54.98 1.65 0.00	50.62 1.43 0.00	47.51 1.38 0.00	47.35 1.34 0.00	49.16 1.48 0.00	53.08 1.54 0.00	56.33 1.75 0.00	54.64 1.74 0.00	57.03 1.88 0.00	58.25 1.92 0.00	60.30 2.15 0.00	61.01 2.23 0.00	63.75 2.28 0.00	70.86 2.46 0.00	72.49 2.59 0.00	77.75 2.70 0.00	80.45 2.57 0.00	81.06 2.74 0.00	78.19 2.57 0.00	71.31 2.27 0.00	70.47 2.32 0.00	64.77 2.13 0.00	64.12 2.05 0.00
BLACK RIVER___HYD 24047	59.37 1.50 0.00	54.66 1.33 0.00	50.23 1.03 0.00	47.09 0.97 0.00	46.89 0.87 0.00	48.73 1.05 0.00	52.82 1.29 0.00	55.95 1.37 0.00	53.85 0.95 0.00	56.19 1.05 0.00	57.12 0.79 0.00	59.07 0.93 0.00	60.01 1.24 0.00	62.58 1.11 0.00	69.63 1.23 0.00	71.09 1.19 0.00	76.85 1.80 0.00	79.99 2.10 0.00	80.60 2.27 0.00	78.19 2.57 0.00	71.66 2.62 0.00	70.47 2.32 0.00	64.77 2.13 0.00	63.88 1.80 0.00
BLISS_WT_PWR 323608	60.19 2.32 0.00	55.30 1.97 0.00	50.77 1.57 0.00	47.78 1.66 0.00	47.49 1.47 0.00	49.54 1.86 0.00	53.23 1.70 0.00	56.71 2.13 0.00	55.01 2.12 0.00	57.80 2.65 0.00	59.10 2.76 0.00	61.34 3.20 0.00	62.07 3.29 0.00	64.73 3.26 0.00	71.82 3.42 0.00	73.32 3.42 0.00	78.13 3.08 0.00	80.38 2.49 0.00	81.06 2.74 0.00	77.88 2.27 0.00	71.11 2.07 0.00	70.33 2.18 0.00	64.77 2.13 0.00	64.31 2.23 0.00
BLUE_CIRC_CHEM_DRP 24182	60.03 2.61 0.45	55.73 2.51 0.11	51.51 2.31 0.00	48.38 2.26 0.00	48.31 2.30 0.00	49.92 2.24 0.00	53.80 2.26 0.00	56.73 2.51 0.36	54.57 2.32 0.65	56.37 2.32 1.09	57.43 2.31 1.22	58.97 2.33 1.50	59.61 2.35 1.53	62.77 2.70 1.41	69.60 3.08 1.88	70.69 3.15 2.36	75.93 3.53 2.65	79.41 3.89 2.37	80.68 3.91 1.56	78.69 3.85 0.78	71.58 3.52 0.98	69.88 3.47 1.74	64.43 3.13 1.34	64.06 3.04 1.05
BOC_GAS_DRP 24189	59.67 2.20 0.40	55.31 2.08 0.10	51.11 1.92 0.00	48.01 1.89 0.00	47.95 1.93 0.00	49.59 1.91 0.00	53.44 1.91 0.00	56.39 2.13 0.32	54.27 1.96 0.58	56.11 1.93 0.97	57.23 1.97 1.08	58.80 1.98 1.33	59.43 2.00 1.35	62.50 2.28 1.24	69.33 2.60 1.66	70.47 2.66 2.09	75.63 2.92 2.35	79.06 3.27 2.09	80.16 3.21 1.38	78.18 3.25 0.69	71.14 2.97 0.87	69.47 2.86 1.54	64.02 2.57 1.18	63.63 2.49 0.93
BORALEX_4TH_BRANCH 23824	59.90 3.30 1.27	56.12 3.09 0.30	52.00 2.80 0.00	49.03 2.91 0.00	48.87 2.85 0.00	50.49 2.81 0.00	54.47 2.94 0.00	56.73 3.16 1.02	56.31 3.12 -0.29	57.97 3.03 0.21	59.43 3.04 -0.06	61.17 3.14 0.11	61.75 3.11 0.15	65.55 3.69 -0.39	71.47 4.24 1.17	73.90 4.48 0.47	80.02 4.88 -0.10	83.33 5.30 -0.15	83.23 5.40 0.50	80.03 5.37 0.96	72.86 4.90 1.08	68.89 4.77 4.03	64.29 4.26 2.61	63.28 4.16 2.96
BOWLINE___1 23526	63.92 5.38 -0.66	58.39 4.90 -0.16	53.47 4.28 0.00	50.18 4.06 0.00	50.02 4.00 0.00	51.73 4.05 0.00	56.23 4.69 0.00	60.08 4.97 -0.53	75.41 4.97 -17.54	84.07 5.07 -23.85	90.36 5.13 -28.89	97.59 5.35 -34.10	98.72 5.47 -34.48	103.10 5.78 -35.85	109.50 6.36 -34.74	127.80 6.57 -51.33	145.78 7.13 -63.59	142.55 7.48 -57.19	118.76 7.44 -32.99	93.79 7.26 -10.91	90.42 6.63 -14.76	84.08 6.54 -9.39	79.67 6.01 -11.02	69.51 5.90 -1.54
BOWLINE___2 23595	63.92 5.38 -0.66	58.39 4.90 -0.16	53.47 4.28 0.00	50.18 4.06 0.00	50.02 4.00 0.00	51.73 4.05 0.00	56.23 4.69 0.00	60.14 5.02 -0.53	75.34 4.97 -17.47	83.98 5.07 -23.76	90.24 5.13 -28.78	97.46 5.35 -33.97	98.58 5.47 -34.34	102.96 5.78 -35.71	109.36 6.36 -34.60	127.60 6.57 -51.13	145.52 7.13 -63.34	142.32 7.48 -56.96	118.62 7.44 -32.86	93.75 7.26 -10.87	90.37 6.63 -14.70	84.06 6.54 -9.36	79.64 6.01 -10.98	69.51 5.90 -1.54
BRANSCOMB___SOLAR 323811	60.83 3.82 0.86	56.70 3.57 0.20	52.39 3.20 0.00	49.21 3.09 0.00	49.23 3.22 0.00	50.83 3.15 0.00	54.93 3.40 0.00	57.72 3.82 0.69	55.46 3.81 1.24	56.94 3.86 2.07	57.74 3.72 2.31	58.97 3.67 2.84	59.41 3.53 2.89	62.92 4.12 2.67	69.55 4.72 3.56	70.46 5.04 4.47	75.57 5.55 5.03	79.70 6.31 4.49	82.10 6.74 2.96	81.32 7.19 1.48	73.80 6.63 1.86	71.19 6.34 3.30	65.55 5.45 2.54	65.23 5.15 2.00
BROOKHAVEN___DRP 24191	73.74 7.17 -8.69	60.00 6.50 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.30 4.62 0.00	56.99 5.46 0.00	60.82 5.68 -0.56	71.14 6.19 -12.06	78.27 6.62 -16.51	84.68 6.76 -21.59	88.94 6.86 -23.94	91.06 6.82 -25.47	99.68 7.19 -31.02	136.25 7.66 -60.19	136.07 8.17 -57.99	164.62 9.23 -80.34	144.50 9.50 -57.11	139.70 9.55 -51.82	99.77 8.92 -15.23	92.99 8.63 -15.32	93.39 8.66 -16.58	81.70 8.27 -10.79	76.87 7.88 -6.92
BROOKLYN_NAVY_YARD 23515	64.83 6.25 -0.71	59.14 5.65 -0.17	54.16 4.97 0.00	50.73 4.61 0.00	50.62 4.60 0.00	52.35 4.68 0.00	57.06 5.52 -0.01	61.00 5.84 -0.57	70.91 5.87 -12.15	77.90 6.12 -16.63	82.45 6.03 -20.08	88.16 6.28 -23.73	89.07 6.29 -24.00	92.91 6.58 -24.86	100.03 7.25 -24.38	113.24 7.55 -35.78	127.36 8.26 -44.06	126.14 8.64 -39.61	109.82 8.54 -22.96	91.53 8.17 -7.75	87.07 7.59 -10.44	83.01 7.56 -7.29	77.86 7.08 -8.15	70.73 7.01 -1.64

BROOKLYN___ARMY_DRP 323595	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
BROOME_2_LFGE 323671	59.78 1.91 0.00	54.98 1.65 0.00	50.62 1.43 0.00	47.51 1.38 0.00	47.35 1.34 0.00	49.16 1.48 0.00	53.08 1.54 0.00	56.33 1.75 0.00	54.64 1.74 0.00	57.03 1.88 0.00	58.25 1.92 0.00	60.30 2.15 0.00	61.01 2.23 0.00	63.75 2.28 0.00	70.86 2.46 0.00	72.49 2.59 0.00	77.75 2.70 0.00	80.45 2.57 0.00	81.06 2.74 0.00	78.19 2.57 0.00	71.31 2.27 0.00	70.47 2.32 0.00	64.77 2.13 0.00	64.12 2.05 0.00
BROOME___LFGE 323600	59.78 1.91 0.00	54.98 1.65 0.00	50.62 1.43 0.00	47.51 1.38 0.00	47.35 1.34 0.00	49.16 1.48 0.00	53.08 1.54 0.00	56.33 1.75 0.00	54.64 1.74 0.00	57.03 1.88 0.00	58.25 1.92 0.00	60.30 2.15 0.00	61.01 2.23 0.00	63.75 2.28 0.00	70.86 2.46 0.00	72.49 2.59 0.00	77.75 2.70 0.00	80.45 2.57 0.00	81.06 2.74 0.00	78.19 2.57 0.00	71.31 2.27 0.00	70.47 2.32 0.00	64.77 2.13 0.00	64.12 2.05 0.00
BURROWS___LYONSDAL 23803	59.09 1.22 0.00	54.39 1.07 0.00	50.08 0.89 0.00	46.95 0.83 0.00	46.80 0.78 0.00	48.58 0.90 0.00	52.62 1.08 0.00	55.89 1.31 0.00	54.06 1.16 0.00	56.31 1.16 0.00	57.46 1.13 0.00	59.37 1.22 0.00	60.25 1.47 0.00	62.82 1.35 0.00	69.97 1.57 0.00	71.37 1.47 0.00	76.85 1.80 0.00	79.83 1.95 0.00	80.36 2.03 0.00	77.66 2.04 0.00	71.04 2.00 0.00	69.92 1.77 0.00	64.33 1.69 0.00	63.56 1.49 0.00
CAITHNESS_CC_1 323624	73.74 7.17 -8.69	60.00 6.50 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.30 4.62 0.00	57.05 5.52 0.00	60.82 5.68 -0.56	71.14 6.19 -12.06	78.22 6.56 -16.51	84.63 6.70 -21.59	88.88 6.80 -23.94	91.00 6.76 -25.47	99.56 7.07 -31.02	136.11 7.52 -60.19	135.93 8.04 -57.99	164.39 9.00 -80.34	144.34 9.34 -57.11	139.54 9.39 -51.82	99.62 8.77 -15.23	92.85 8.49 -15.32	93.29 8.59 -16.55	81.63 8.20 -10.79	76.87 7.88 -6.92
CALPINE BETH_PAGE_GT4 24209	73.97 7.41 -8.69	60.38 6.88 -0.17	55.05 5.85 0.00	51.66 5.53 0.00	51.49 5.47 0.00	52.88 5.20 0.00	57.61 6.08 0.00	61.48 6.33 -0.56	71.51 6.56 -12.06	78.61 6.95 -16.51	84.57 6.64 -21.59	89.00 6.92 -23.94	91.18 6.93 -25.47	99.81 7.31 -31.02	136.59 8.00 -60.19	136.35 8.45 -57.99	164.54 9.15 -80.34	144.58 9.58 -57.11	139.70 9.55 -51.82	100.00 9.15 -15.23	92.85 8.49 -15.32	92.17 8.45 -15.57	81.51 8.08 -10.79	77.12 8.13 -6.91
CALPINE_BETH_PAGE_GT_4 323586	73.97 7.41 -8.69	60.38 6.88 -0.17	55.05 5.85 0.00	51.66 5.53 0.00	51.49 5.47 0.00	52.88 5.20 0.00	57.61 6.08 0.00	61.48 6.33 -0.56	71.51 6.56 -12.06	78.61 6.95 -16.51	84.57 6.64 -21.59	89.00 6.92 -23.94	91.18 6.93 -25.47	99.81 7.31 -31.02	136.59 8.00 -60.19	136.35 8.45 -57.99	164.54 9.15 -80.34	144.58 9.58 -57.11	139.70 9.55 -51.82	100.00 9.15 -15.23	92.85 8.49 -15.32	92.17 8.45 -15.57	81.51 8.08 -10.79	77.12 8.13 -6.91
CALPINE_BP_GT1 23823	73.97 7.41 -8.69	60.38 6.88 -0.17	55.05 5.85 0.00	51.66 5.53 0.00	51.49 5.47 0.00	52.88 5.20 0.00	57.61 6.08 0.00	61.48 6.33 -0.56	71.51 6.56 -12.06	78.61 6.95 -16.51	84.57 6.64 -21.59	89.00 6.92 -23.94	91.18 6.93 -25.47	99.81 7.31 -31.02	136.59 8.00 -60.19	136.35 8.45 -57.99	164.54 9.15 -80.34	144.58 9.58 -57.11	139.70 9.55 -51.82	100.00 9.15 -15.23	92.85 8.49 -15.32	92.17 8.45 -15.57	81.51 8.08 -10.79	77.12 8.13 -6.91
CALSPAN___DRP 24200	59.67 1.80 0.00	54.77 1.44 0.00	50.33 1.13 0.00	47.37 1.25 0.00	46.98 0.97 0.00	48.97 1.29 0.00	52.51 0.98 0.00	55.78 1.20 0.00	54.11 1.22 0.00	56.91 1.76 0.00	58.14 1.80 0.00	60.30 2.15 0.00	61.07 2.29 0.00	63.62 2.15 0.00	70.72 2.33 0.00	72.20 2.30 0.00	76.93 1.88 0.00	79.13 1.24 0.00	79.65 1.33 0.00	76.75 1.14 0.00	70.08 1.04 0.00	69.65 1.50 0.00	64.21 1.57 0.00	63.75 1.68 0.00
CALVERTON___SOLAR 323806	73.91 7.35 -8.69	60.16 6.67 -0.17	54.70 5.51 0.00	51.33 5.21 0.00	51.21 5.20 0.00	52.40 4.72 0.00	57.10 5.57 0.00	60.88 5.73 -0.56	71.24 6.29 -12.06	78.44 6.78 -16.51	84.80 6.87 -21.59	89.12 7.03 -23.94	91.24 6.99 -25.47	99.93 7.43 -31.02	136.52 7.93 -60.19	136.35 8.45 -57.99	164.92 9.53 -80.34	144.89 9.89 -57.11	140.09 9.95 -51.82	100.15 9.30 -15.23	93.27 8.91 -15.32	93.67 8.93 -16.59	81.88 8.45 -10.79	77.06 8.07 -6.92
CANDIGU_WT_PWR 323617	60.19 2.32 0.00	55.24 1.92 0.00	50.77 1.57 0.00	47.74 1.61 0.00	47.49 1.47 0.00	49.44 1.77 0.00	53.23 1.70 0.00	56.49 1.91 0.00	54.75 1.85 0.00	57.36 2.21 0.00	58.59 2.26 0.00	60.70 2.56 0.00	61.42 2.65 0.00	64.11 2.64 0.00	71.20 2.81 0.00	72.77 2.87 0.00	77.83 2.78 0.00	80.30 2.42 0.00	81.14 2.82 0.00	78.34 2.72 0.00	71.39 2.35 0.00	70.67 2.52 0.00	65.08 2.44 0.00	64.49 2.42 0.00
CARR STREET_E__SYR 24060	58.05 0.17 0.00	53.54 0.21 0.00	49.29 0.10 0.00	46.26 0.14 0.00	46.11 0.09 0.00	47.82 0.14 0.00	51.69 0.16 0.00	54.75 0.16 0.00	53.11 0.21 0.00	55.48 0.33 0.00	56.73 0.40 0.00	58.55 0.41 0.00	59.13 0.35 0.00	61.72 0.25 0.00	68.47 0.07 0.00	70.04 0.14 0.00	75.20 0.15 0.00	77.88 0.00 0.00	78.32 0.00 0.00	75.47 -0.15 0.00	68.83 -0.21 0.00	67.95 -0.20 0.00	62.45 -0.19 0.00	61.89 -0.19 0.00
CARTHAGE___PAPER 23857	58.92 1.04 0.00	54.23 0.91 0.00	49.83 0.64 0.00	46.72 0.60 0.00	46.57 0.55 0.00	48.44 0.76 0.00	52.41 0.88 0.00	55.57 0.98 0.00	53.48 0.58 0.00	55.81 0.66 0.00	56.73 0.40 0.00	58.61 0.46 0.00	59.54 0.76 0.00	61.96 0.49 0.00	68.94 0.54 0.00	70.39 0.49 0.00	75.95 0.90 0.00	79.13 1.24 0.00	79.74 1.41 0.00	77.36 1.74 0.00	70.90 1.86 0.00	69.78 1.63 0.00	64.21 1.57 0.00	63.31 1.24 0.00
CASSADAGA_WT_PWR 323784	61.98 4.11 0.00	56.79 3.46 0.00	52.20 3.00 0.00	49.08 2.95 0.00	48.64 2.62 0.00	50.87 3.19 0.00	54.73 3.20 0.00	58.40 3.82 0.00	56.81 3.91 0.00	59.67 4.52 0.00	61.07 4.73 0.00	62.97 4.82 0.00	63.65 4.88 0.00	66.39 4.92 0.00	73.80 5.40 0.00	75.21 5.31 0.00	79.86 4.81 0.00	82.17 4.28 0.00	82.86 4.54 0.00	80.23 4.61 0.00	73.52 4.48 0.00	72.92 4.77 0.00	66.84 4.20 0.00	66.05 3.98 0.00
CE_DUNWOOD___DRP 24194	64.42 5.84 -0.70	58.77 5.28 -0.17	53.87 4.68 0.00	50.51 4.38 0.00	50.39 4.37 0.00	52.06 4.38 0.00	56.59 5.05 0.00	60.56 5.41 -0.57	71.11 5.40 -12.82	78.24 5.57 -17.53	83.09 5.58 -21.18	88.98 5.81 -25.03	89.96 5.88 -25.31	93.84 6.15 -26.22	100.91 6.84 -25.67	114.68 7.06 -37.72	129.20 7.66 -46.49	127.70 8.02 -41.79	110.53 7.99 -24.21	91.48 7.72 -8.14	87.13 7.11 -10.98	82.73 7.02 -7.56	77.60 6.45 -8.51	70.10 6.39 -1.63

CE_MILLWOOD___DRP 24193	64.24 5.67 -0.70	58.61 5.12 -0.17	53.72 4.52 0.00	50.36 4.24 0.00	50.25 4.23 0.00	51.97 4.29 0.00	56.48 4.95 0.00	60.44 5.29 -0.56	71.85 5.24 -13.72	79.29 5.41 -18.73	84.39 5.41 -22.65	90.54 5.64 -26.76	91.53 5.70 -27.06	95.56 6.03 -28.06	102.43 6.63 -27.40	117.14 6.92 -40.32	132.30 7.50 -49.75	130.48 7.86 -44.73	112.04 7.83 -25.88	91.85 7.56 -8.67	87.64 6.90 -11.70	82.88 6.81 -7.91	77.89 6.26 -8.99	69.90 6.21 -1.62
CE_NYC2_DRP 24202	65.06 6.48 -0.71	59.31 5.81 -0.17	54.31 5.12 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.35 4.68 0.00	57.06 5.52 -0.01	61.05 5.90 -0.57	70.95 5.92 -12.13	77.93 6.18 -16.60	82.64 6.25 -20.05	88.24 6.40 -23.70	89.21 6.47 -23.96	92.87 6.58 -24.81	99.79 7.05 -24.34	113.03 7.41 -35.73	127.07 8.03 -43.98	125.92 8.49 -39.54	109.63 8.38 -22.92	91.45 8.10 -7.74	87.05 7.59 -10.42	83.13 7.70 -7.28	77.85 7.08 -8.14	70.98 7.26 -1.65
CE_NYC_DRP 24195	65.00 6.42 -0.71	59.31 5.81 -0.17	54.31 5.12 0.00	50.87 4.75 0.00	50.76 4.74 0.00	52.45 4.77 0.00	57.11 5.57 0.00	61.11 5.95 -0.57	71.02 5.98 -12.15	77.96 6.18 -16.63	82.62 6.20 -20.09	88.22 6.34 -23.74	89.19 6.41 -24.01	93.04 6.70 -24.86	100.18 7.39 -24.39	113.32 7.62 -35.79	127.38 8.26 -44.07	126.23 8.72 -39.62	109.83 8.54 -22.97	91.54 8.17 -7.75	87.14 7.66 -10.44	83.08 7.63 -7.29	77.86 7.08 -8.15	70.79 7.07 -1.64
CHAFFEE___LFGE 323603	59.90 2.02 0.00	54.98 1.65 0.00	50.52 1.33 0.00	47.51 1.38 0.00	47.17 1.15 0.00	49.16 1.48 0.00	52.77 1.23 0.00	56.11 1.53 0.00	54.48 1.59 0.00	57.30 2.15 0.00	58.59 2.26 0.00	60.82 2.68 0.00	61.60 2.82 0.00	64.17 2.70 0.00	71.34 2.94 0.00	72.84 2.94 0.00	77.52 2.47 0.00	79.75 1.87 0.00	80.36 2.03 0.00	77.36 1.74 0.00	70.56 1.52 0.00	69.99 1.84 0.00	64.46 1.82 0.00	64.00 1.93 0.00
CHATEAUG_WT_PWR 323614	56.89 -0.98 0.00	52.26 -1.07 0.00	48.31 -0.88 0.00	45.25 -0.88 0.00	45.14 -0.88 0.00	46.91 -0.76 0.00	50.66 -0.88 0.00	53.66 -0.93 0.00	52.05 -0.85 0.00	54.32 -0.83 0.00	55.55 -0.79 0.00	57.33 -0.81 0.00	58.07 -0.70 0.00	60.43 -1.05 0.00	67.03 -1.37 0.00	68.36 -1.54 0.00	73.70 -1.35 0.00	76.79 -1.09 0.00	77.23 -1.10 0.00	74.63 -0.99 0.00	68.07 -0.97 0.00	67.20 -0.95 0.00	61.57 -1.07 0.00	60.89 -1.18 0.00
CHAT_HIGH_FALL_HYD 323578	56.83 -1.04 0.00	52.20 -1.12 0.00	48.26 -0.94 0.00	45.20 -0.92 0.00	45.09 -0.92 0.00	46.82 -0.86 0.00	50.61 -0.93 0.00	53.60 -0.98 0.00	51.95 -0.95 0.00	54.21 -0.94 0.00	55.38 -0.96 0.00	57.21 -0.93 0.00	57.95 -0.82 0.00	60.30 -1.17 0.00	66.89 -1.51 0.00	68.22 -1.68 0.00	73.55 -1.50 0.00	76.72 -1.17 0.00	77.15 -1.17 0.00	74.63 -0.99 0.00	68.01 -1.03 0.00	67.13 -1.02 0.00	61.51 -1.13 0.00	60.83 -1.24 0.00
CHAUTAUQUA___LFGE 323629	61.17 3.30 0.00	56.10 2.77 0.00	51.51 2.31 0.00	48.47 2.35 0.00	48.09 2.07 0.00	50.20 2.53 0.00	53.91 2.37 0.00	57.42 2.84 0.00	55.75 2.85 0.00	58.57 3.42 0.00	59.94 3.61 0.00	61.98 3.84 0.00	62.72 3.94 0.00	65.35 3.87 0.00	72.64 4.24 0.00	74.09 4.19 0.00	78.80 3.75 0.00	81.08 3.19 0.00	81.77 3.44 0.00	79.02 3.41 0.00	72.22 3.18 0.00	71.69 3.54 0.00	65.89 3.26 0.00	65.30 3.23 0.00
CH_MIDHUDSON___DRP 24192	63.48 5.03 -0.57	58.05 4.59 -0.14	53.33 4.13 0.00	50.04 3.92 0.00	49.92 3.91 0.00	51.59 3.91 0.00	55.91 4.38 0.00	59.68 4.64 -0.46	61.91 4.60 -4.41	65.97 4.63 -6.19	68.41 4.67 -7.40	71.82 4.88 -8.79	72.61 4.94 -8.90	75.90 5.35 -9.08	83.64 5.95 -9.29	89.38 6.15 -13.33	96.06 6.61 -14.41	97.83 7.01 -12.94	92.87 6.89 -7.65	85.14 6.73 -2.79	78.82 6.08 -3.71	77.62 6.00 -3.47	71.52 5.51 -3.37	68.87 5.46 -1.33
CH_MISC_IPPS 23765	64.26 5.79 -0.60	58.75 5.28 -0.14	53.87 4.68 0.00	50.60 4.47 0.00	50.48 4.46 0.00	52.06 4.38 0.00	56.53 5.00 0.00	60.31 5.24 -0.48	62.57 5.19 -4.48	66.63 5.18 -6.30	69.10 5.24 -7.53	72.62 5.53 -8.95	73.48 5.64 -9.05	76.79 6.09 -9.23	84.71 6.84 -9.47	90.46 6.99 -13.57	94.10 7.36 -11.69	96.09 7.71 -10.49	92.28 7.68 -6.27	85.41 7.41 -2.37	78.86 6.69 -3.13	78.02 6.61 -3.26	71.67 6.01 -3.02	69.44 5.96 -1.40
CH_RES_BVR_FALLS 23983	57.53 -0.35 0.00	53.01 -0.32 0.00	48.90 -0.29 0.00	45.85 -0.28 0.00	45.74 -0.27 0.00	47.44 -0.24 0.00	51.23 -0.31 0.00	54.26 -0.33 0.00	52.58 -0.32 0.00	54.88 -0.27 0.00	56.06 -0.28 0.00	57.85 -0.29 0.00	58.48 -0.29 0.00	61.10 -0.37 0.00	67.99 -0.41 0.00	69.41 -0.49 0.00	74.60 -0.45 0.00	77.42 -0.46 0.00	77.86 -0.47 0.00	75.17 -0.45 0.00	68.63 -0.41 0.00	67.74 -0.41 0.00	62.26 -0.37 0.00	61.70 -0.37 0.00
CH_RES_NIAGARA 23895	58.16 0.29 0.00	53.43 0.11 0.00	49.10 -0.10 0.00	46.22 0.09 0.00	45.88 -0.14 0.00	47.73 0.05 0.00	50.76 -0.77 0.00	53.71 -0.88 0.00	51.95 -0.95 0.00	54.65 -0.50 0.00	55.77 -0.56 0.00	57.68 -0.47 0.00	58.37 -0.41 0.00	60.74 -0.73 0.00	67.44 -0.96 0.00	68.92 -0.98 0.00	73.62 -1.43 0.00	75.70 -2.18 0.00	76.21 -2.11 0.00	73.58 -2.04 0.00	67.11 -1.93 0.00	66.93 -1.22 0.00	62.01 -0.63 0.00	61.70 -0.37 0.00
CH_RES_SYRACUSE 23985	58.28 0.41 0.00	53.75 0.42 0.00	49.49 0.30 0.00	46.40 0.28 0.00	46.34 0.32 0.00	48.02 0.34 0.00	51.90 0.36 0.00	54.97 0.38 0.00	53.32 0.42 0.00	55.70 0.55 0.00	56.96 0.62 0.00	58.78 0.64 0.00	59.43 0.65 0.00	62.09 0.61 0.00	69.08 0.68 0.00	70.67 0.77 0.00	75.88 0.83 0.00	78.58 0.70 0.00	79.11 0.78 0.00	76.22 0.60 0.00	69.46 0.42 0.00	68.63 0.48 0.00	63.08 0.44 0.00	62.51 0.44 0.00
CLINTON_WT_PWR 323605	56.89 -0.98 0.00	52.26 -1.07 0.00	48.31 -0.88 0.00	45.25 -0.88 0.00	45.14 -0.88 0.00	46.91 -0.76 0.00	50.66 -0.88 0.00	53.66 -0.93 0.00	52.05 -0.85 0.00	54.32 -0.83 0.00	55.55 -0.79 0.00	57.33 -0.81 0.00	58.07 -0.70 0.00	60.43 -1.05 0.00	67.03 -1.37 0.00	68.36 -1.54 0.00	73.70 -1.35 0.00	76.79 -1.09 0.00	77.23 -1.10 0.00	74.63 -0.99 0.00	68.07 -0.97 0.00	67.20 -0.95 0.00	61.57 -1.07 0.00	60.89 -1.18 0.00
CLINTON___LFGE 323618	57.64 -0.23 0.00	52.90 -0.43 0.00	48.90 -0.29 0.00	45.80 -0.32 0.00	45.69 -0.32 0.00	47.49 -0.19 0.00	51.28 -0.26 0.00	54.42 -0.16 0.00	52.74 -0.16 0.00	55.04 -0.11 0.00	56.22 -0.11 0.00	58.09 -0.06 0.00	58.90 0.12 0.00	61.29 -0.18 0.00	67.92 -0.48 0.00	69.27 -0.63 0.00	74.83 -0.22 0.00	78.04 0.16 0.00	78.48 0.16 0.00	76.00 0.38 0.00	69.11 0.07 0.00	68.22 0.07 0.00	62.39 -0.25 0.00	61.70 -0.37 0.00
COLONIE_LFGE___ 323577	60.10 3.12 0.90	56.10 2.98 0.21	51.90 2.70 0.00	48.80 2.67 0.00	48.78 2.76 0.00	50.35 2.67 0.00	54.32 2.78 0.00	56.97 3.11 0.72	56.57 3.07 -0.61	58.57 3.03 -0.39	60.07 3.04 -0.70	61.86 3.02 -0.70	62.45 3.00 -0.68	66.13 3.56 -1.10	72.45 4.10 0.05	75.06 4.34 -0.82	74.51 4.73 5.28	78.48 5.30 4.70	80.70 5.48 3.10	79.51 5.45 1.55	72.06 4.97 1.95	69.46 4.77 3.46	64.17 4.20 2.66	63.96 3.98 2.09

COPENHAGEN_WT_PWR 323753	59.20 1.33 0.00	54.55 1.23 0.00	50.08 0.89 0.00	47.00 0.87 0.00	46.80 0.78 0.00	48.63 0.95 0.00	52.67 1.13 0.00	55.78 1.20 0.00	53.69 0.79 0.00	56.03 0.88 0.00	57.01 0.68 0.00	58.96 0.81 0.00	59.89 1.11 0.00	62.39 0.92 0.00	69.49 1.09 0.00	70.95 1.05 0.00	76.63 1.58 0.00	79.75 1.87 0.00	80.28 1.96 0.00	77.88 2.27 0.00	71.31 2.27 0.00	70.19 2.04 0.00	64.52 1.88 0.00	63.63 1.55 0.00
CORNELL____ 23752	60.02 2.14 0.00	55.24 1.92 0.00	50.82 1.62 0.00	47.69 1.57 0.00	47.58 1.57 0.00	49.39 1.71 0.00	53.44 1.91 0.00	56.66 2.07 0.00	54.80 1.90 0.00	57.13 1.98 0.00	58.42 2.09 0.00	60.47 2.33 0.00	61.13 2.35 0.00	63.87 2.39 0.00	71.06 2.66 0.00	72.70 2.80 0.00	78.13 3.08 0.00	81.00 3.12 0.00	81.69 3.37 0.00	78.79 3.18 0.00	71.87 2.83 0.00	70.88 2.73 0.00	65.08 2.44 0.00	64.43 2.36 0.00
COXSACKIE___GT 23611	61.00 3.12 0.00	56.36 3.04 0.00	51.95 2.75 0.00	48.89 2.77 0.00	48.96 2.95 0.00	50.35 2.67 0.00	54.11 2.58 0.00	57.37 2.78 0.00	55.28 2.38 0.00	57.36 2.21 0.00	58.59 2.26 0.00	59.95 1.80 0.00	60.66 1.88 0.00	64.05 2.58 0.00	71.68 3.28 0.00	73.05 3.15 0.00	78.80 3.75 0.00	82.40 4.52 0.00	83.10 4.78 0.00	80.53 4.91 0.00	73.39 4.35 0.00	72.45 4.30 0.00	66.40 3.76 0.00	65.80 3.72 0.00
CPV_VALLEY___CC1 323721	62.46 4.05 -0.54	57.13 3.68 -0.13	52.44 3.25 0.00	49.17 3.04 0.00	49.05 3.04 0.00	50.73 3.05 0.00	55.04 3.51 0.00	58.78 3.76 -0.43	53.23 3.70 3.37	54.68 3.80 4.27	54.84 3.83 5.33	55.95 4.01 6.20	56.58 4.05 6.25	58.99 4.30 6.78	67.35 4.72 5.77	65.69 4.96 9.17	69.00 5.33 11.38	73.23 5.61 10.27	78.35 5.64 5.62	79.62 5.45 1.45	71.94 4.97 2.07	73.47 4.91 -0.41	66.47 4.45 0.61	67.74 4.41 -1.25
CPV_VALLEY___CC2 323722	62.46 4.05 -0.54	57.13 3.68 -0.13	52.44 3.25 0.00	49.17 3.04 0.00	49.05 3.04 0.00	50.73 3.05 0.00	55.04 3.51 0.00	58.78 3.76 -0.43	53.23 3.70 3.37	54.68 3.80 4.27	54.84 3.83 5.33	55.95 4.01 6.20	56.58 4.05 6.25	58.99 4.30 6.78	67.35 4.72 5.77	65.69 4.96 9.17	69.00 5.33 11.38	73.23 5.61 10.27	78.35 5.64 5.62	79.62 5.45 1.45	71.94 4.97 2.07	73.47 4.91 -0.41	66.47 4.45 0.61	67.74 4.41 -1.25
CRESCENT___HYD 24018	60.10 3.12 0.90	56.10 2.98 0.21	51.90 2.70 0.00	48.80 2.67 0.00	48.78 2.76 0.00	50.35 2.67 0.00	54.32 2.78 0.00	56.97 3.11 0.72	56.57 3.07 -0.61	58.57 3.03 -0.39	60.07 3.04 -0.70	61.86 3.02 -0.70	62.45 3.00 -0.68	66.13 3.56 -1.10	72.45 4.10 0.05	75.06 4.34 -0.82	74.51 4.73 5.28	78.48 5.30 4.70	80.70 5.48 3.10	79.51 5.45 1.55	72.06 4.97 1.95	69.46 4.77 3.46	64.17 4.20 2.66	63.96 3.98 2.09
CRICKET___VALLEY_CC1 323756	55.36 3.88 6.39	55.38 3.57 1.52	52.39 3.20 0.00	49.30 3.18 0.00	49.19 3.17 0.00	50.78 3.10 0.00	54.93 3.40 0.00	53.11 3.66 5.13	51.88 3.60 4.61	49.59 3.64 9.20	50.34 3.66 9.66	49.73 3.84 12.25	50.11 3.88 12.55	55.24 4.18 10.41	55.36 4.58 17.62	54.78 4.82 19.94	59.16 5.17 21.06	64.77 5.53 18.64	70.21 5.48 13.59	72.56 5.29 8.35	63.71 4.90 10.23	50.24 4.84 22.75	50.65 4.45 16.43	51.53 4.34 14.89
CRICKET___VALLEY_CC2 323757	55.36 3.88 6.39	55.38 3.57 1.52	52.39 3.20 0.00	49.30 3.18 0.00	49.19 3.17 0.00	50.78 3.10 0.00	54.93 3.40 0.00	53.11 3.66 5.13	51.88 3.60 4.61	49.59 3.64 9.20	50.34 3.66 9.66	49.73 3.84 12.25	50.11 3.88 12.55	55.24 4.18 10.41	55.36 4.58 17.62	54.78 4.82 19.94	59.16 5.17 21.06	64.77 5.53 18.64	70.21 5.48 13.59	72.56 5.29 8.35	63.71 4.90 10.23	50.24 4.84 22.75	50.65 4.45 16.43	51.53 4.34 14.89
CRICKET___VALLEY_CC3 323758	55.36 3.88 6.39	55.38 3.57 1.52	52.39 3.20 0.00	49.30 3.18 0.00	49.19 3.17 0.00	50.78 3.10 0.00	54.93 3.40 0.00	53.11 3.66 5.13	51.88 3.60 4.61	49.59 3.64 9.20	50.34 3.66 9.66	49.73 3.84 12.25	50.11 3.88 12.55	55.24 4.18 10.41	55.36 4.58 17.62	54.78 4.82 19.94	59.16 5.17 21.06	64.77 5.53 18.64	70.21 5.48 13.59	72.56 5.29 8.35	63.71 4.90 10.23	50.24 4.84 22.75	50.65 4.45 16.43	51.53 4.34 14.89
CRUCIBLE_METL_DRP 24180	58.28 0.41 0.00	53.75 0.42 0.00	49.49 0.30 0.00	46.40 0.28 0.00	46.34 0.32 0.00	48.02 0.34 0.00	51.90 0.36 0.00	54.97 0.38 0.00	53.32 0.42 0.00	55.70 0.55 0.00	56.96 0.62 0.00	58.78 0.64 0.00	59.43 0.65 0.00	62.09 0.61 0.00	69.08 0.68 0.00	70.67 0.77 0.00	75.88 0.83 0.00	78.58 0.70 0.00	79.11 0.78 0.00	76.22 0.60 0.00	69.46 0.42 0.00	68.63 0.48 0.00	63.08 0.44 0.00	62.51 0.44 0.00
DAHOWA___HYDRO 323763	61.09 4.05 0.83	56.91 3.79 0.20	52.59 3.39 0.00	49.40 3.28 0.00	49.42 3.41 0.00	51.02 3.34 0.00	55.14 3.61 0.00	58.01 4.10 0.67	55.76 4.07 1.21	57.27 4.14 2.02	58.02 3.94 2.25	59.27 3.90 2.77	59.66 3.71 2.82	63.24 4.36 2.60	69.85 4.93 3.47	70.85 5.31 4.36	76.00 5.86 4.90	80.21 6.70 4.37	82.73 7.29 2.88	81.81 7.63 1.44	74.27 7.05 1.82	71.68 6.75 3.22	65.92 5.76 2.47	65.53 5.40 1.94
DANC___LFGE 323619	58.57 0.70 0.00	53.97 0.64 0.00	49.64 0.44 0.00	46.58 0.46 0.00	46.38 0.37 0.00	48.16 0.48 0.00	52.16 0.62 0.00	55.19 0.60 0.00	53.32 0.42 0.00	55.64 0.50 0.00	56.68 0.34 0.00	58.55 0.41 0.00	59.31 0.53 0.00	61.90 0.43 0.00	68.88 0.48 0.00	70.32 0.42 0.00	75.88 0.83 0.00	78.82 0.94 0.00	79.27 0.94 0.00	76.75 1.14 0.00	70.28 1.24 0.00	69.24 1.09 0.00	63.64 1.00 0.00	62.88 0.80 0.00
DANSKAMMER___1 23586	64.26 5.79 -0.60	58.75 5.28 -0.14	53.87 4.68 0.00	50.60 4.47 0.00	50.48 4.46 0.00	52.06 4.38 0.00	56.53 5.00 0.00	60.31 5.24 -0.48	62.57 5.19 -4.48	66.63 5.18 -6.30	69.10 5.24 -7.53	72.62 5.53 -8.95	73.48 5.64 -9.05	76.79 6.09 -9.23	84.71 6.84 -9.47	90.46 6.99 -13.57	94.10 7.36 -11.69	96.09 7.71 -10.49	92.28 7.68 -6.27	85.41 7.41 -2.37	78.86 6.69 -3.13	78.02 6.61 -3.26	71.67 6.01 -3.02	69.44 5.96 -1.40
DANSKAMMER___2 23589	64.26 5.79 -0.60	58.75 5.28 -0.14	53.87 4.68 0.00	50.60 4.47 0.00	50.48 4.46 0.00	52.06 4.38 0.00	56.53 5.00 0.00	60.31 5.24 -0.48	62.57 5.19 -4.48	66.63 5.18 -6.30	69.10 5.24 -7.53	72.62 5.53 -8.95	73.48 5.64 -9.05	76.79 6.09 -9.23	84.71 6.84 -9.47	90.46 6.99 -13.57	94.10 7.36 -11.69	96.09 7.71 -10.49	92.28 7.68 -6.27	85.41 7.41 -2.37	78.86 6.69 -3.13	78.02 6.61 -3.26	71.67 6.01 -3.02	69.44 5.96 -1.40
DANSKAMMER___3 23590	64.26 5.79 -0.60	58.75 5.28 -0.14	53.87 4.68 0.00	50.60 4.47 0.00	50.48 4.46 0.00	52.06 4.38 0.00	56.53 5.00 0.00	60.31 5.24 -0.48	62.57 5.19 -4.48	66.63 5.18 -6.30	69.10 5.24 -7.53	72.62 5.53 -8.95	73.48 5.64 -9.05	76.79 6.09 -9.23	84.71 6.84 -9.47	90.46 6.99 -13.57	94.10 7.36 -11.69	96.09 7.71 -10.49	92.28 7.68 -6.27	85.41 7.41 -2.37	78.86 6.69 -3.13	78.02 6.61 -3.26	71.67 6.01 -3.02	69.44 5.96 -1.40

DANSKAMMER___4 23591	64.26 5.79 -0.60	58.75 5.28 -0.14	53.87 4.68 0.00	50.60 4.47 0.00	50.48 4.46 0.00	52.06 4.38 0.00	56.53 5.00 0.00	60.31 5.24 -0.48	62.57 5.19 -4.48	66.63 5.18 -6.30	69.10 5.24 -7.53	72.62 5.53 -8.95	73.48 5.64 -9.05	76.79 6.09 -9.23	84.71 6.84 -9.47	90.46 6.99 -13.57	94.10 7.36 -11.69	96.09 7.71 -10.49	92.28 7.68 -6.27	85.41 7.41 -2.37	78.86 6.69 -3.13	78.02 6.61 -3.26	71.67 6.01 -3.02	69.44 5.96 -1.40
DANSKAMMER___DIESEL 23592	64.26 5.79 -0.60	58.75 5.28 -0.14	53.87 4.68 0.00	50.60 4.47 0.00	50.48 4.46 0.00	52.06 4.38 0.00	56.53 5.00 0.00	60.31 5.24 -0.48	62.57 5.19 -4.48	66.63 5.18 -6.30	69.10 5.24 -7.53	72.62 5.53 -8.95	73.48 5.64 -9.05	76.79 6.09 -9.23	84.71 6.84 -9.47	90.46 6.99 -13.57	94.10 7.36 -11.69	96.09 7.71 -10.49	92.28 7.68 -6.27	85.41 7.41 -2.37	78.86 6.69 -3.13	78.02 6.61 -3.26	71.67 6.01 -3.02	69.44 5.96 -1.40
DASHVILLE___HYD 23610	63.15 4.92 -0.36	57.84 4.42 -0.09	53.18 3.98 0.00	49.91 3.78 0.00	49.79 3.77 0.00	51.35 3.67 0.00	55.60 4.07 0.00	59.02 4.15 -0.29	57.44 4.02 -0.53	60.00 3.97 -0.88	61.32 4.00 -0.98	63.59 4.24 -1.21	64.35 4.35 -1.23	67.27 4.67 -1.13	75.11 5.20 -1.51	77.18 5.38 -1.90	83.19 6.01 -2.14	86.09 6.31 -1.90	85.85 6.27 -1.26	82.30 6.05 -0.63	75.28 5.45 -0.79	75.07 5.52 -1.40	68.91 5.20 -1.08	68.19 5.27 -0.85
DELAWARE___LFGE 323621	60.65 2.78 0.00	55.89 2.56 0.00	51.51 2.31 0.00	48.34 2.21 0.00	48.22 2.21 0.00	49.92 2.24 0.00	54.01 2.47 0.00	57.31 2.73 0.00	55.49 2.59 0.00	57.85 2.70 0.00	59.10 2.76 0.00	61.05 2.91 0.00	61.77 3.00 0.00	64.66 3.19 0.00	71.95 3.55 0.00	73.53 3.63 0.00	78.95 3.90 0.00	81.85 3.97 0.00	82.39 4.07 0.00	79.62 4.01 0.00	72.76 3.73 0.00	71.76 3.61 0.00	65.89 3.26 0.00	65.24 3.16 0.00
DOGLEVILLE___HYD 23807	59.14 1.27 0.00	54.55 1.23 0.00	50.28 1.08 0.00	47.14 1.01 0.00	47.03 1.01 0.00	48.78 1.10 0.00	52.77 1.23 0.00	57.10 2.51 0.00	55.49 2.59 0.00	57.69 2.54 0.00	59.04 2.70 0.00	61.05 2.91 0.00	61.89 3.11 0.00	64.48 3.01 0.00	71.75 3.35 0.00	71.44 1.54 0.00	76.85 1.80 0.00	79.68 1.79 0.00	80.20 1.88 0.00	77.36 1.74 0.00	70.69 1.65 0.00	69.78 1.63 0.00	64.14 1.50 0.00	63.63 1.55 0.00
DUNKIRK___1 23563	61.00 3.12 0.00	55.94 2.61 0.00	51.41 2.22 0.00	48.38 2.26 0.00	47.99 1.98 0.00	50.06 2.38 0.00	53.80 2.26 0.00	57.26 2.67 0.00	55.59 2.70 0.00	58.40 3.25 0.00	59.72 3.38 0.00	61.81 3.67 0.00	62.54 3.77 0.00	65.16 3.69 0.00	72.43 4.03 0.00	73.88 3.98 0.00	78.58 3.53 0.00	80.84 2.96 0.00	81.54 3.21 0.00	78.79 3.18 0.00	72.01 2.97 0.00	71.49 3.34 0.00	65.71 3.07 0.00	65.11 3.04 0.00
DUNKIRK___2 23564	61.00 3.12 0.00	55.94 2.61 0.00	51.41 2.22 0.00	48.38 2.26 0.00	47.99 1.98 0.00	50.06 2.38 0.00	53.80 2.26 0.00	57.26 2.67 0.00	55.59 2.70 0.00	58.40 3.25 0.00	59.72 3.38 0.00	61.81 3.67 0.00	62.54 3.77 0.00	65.16 3.69 0.00	72.43 4.03 0.00	73.88 3.98 0.00	78.58 3.53 0.00	80.84 2.96 0.00	81.54 3.21 0.00	78.79 3.18 0.00	72.01 2.97 0.00	71.49 3.34 0.00	65.71 3.07 0.00	65.11 3.04 0.00
DUNKIRK___3 23565	60.42 2.54 0.00	55.46 2.14 0.00	50.96 1.77 0.00	47.92 1.80 0.00	47.58 1.57 0.00	49.64 1.96 0.00	53.29 1.75 0.00	56.66 2.07 0.00	54.96 2.06 0.00	57.74 2.59 0.00	59.04 2.70 0.00	61.17 3.02 0.00	61.89 3.11 0.00	64.48 3.01 0.00	71.68 3.28 0.00	73.12 3.22 0.00	77.83 2.78 0.00	80.14 2.26 0.00	80.83 2.51 0.00	78.04 2.42 0.00	71.25 2.21 0.00	70.74 2.59 0.00	65.08 2.44 0.00	64.56 2.49 0.00
DUNKIRK___4 23566	60.42 2.54 0.00	55.46 2.14 0.00	50.96 1.77 0.00	47.92 1.80 0.00	47.58 1.57 0.00	49.64 1.96 0.00	53.29 1.75 0.00	56.66 2.07 0.00	54.96 2.06 0.00	57.74 2.59 0.00	59.04 2.70 0.00	61.17 3.02 0.00	61.89 3.11 0.00	64.48 3.01 0.00	71.68 3.28 0.00	73.12 3.22 0.00	77.83 2.78 0.00	80.14 2.26 0.00	80.83 2.51 0.00	78.04 2.42 0.00	71.25 2.21 0.00	70.74 2.59 0.00	65.08 2.44 0.00	64.56 2.49 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	64.60 6.02 -0.71	58.94 5.44 -0.17	54.02 4.82 0.00	50.65 4.52 0.00	50.53 4.51 0.00	52.21 4.53 0.00	56.79 5.26 0.00	60.77 5.62 -0.56	70.63 5.60 -12.13	77.50 5.74 -16.61	82.15 5.75 -20.07	87.85 5.99 -23.72	88.82 6.06 -23.98	92.64 6.33 -24.84	99.81 7.05 -24.36	112.93 7.27 -35.76	126.95 7.88 -44.02	125.80 8.34 -39.58	109.49 8.22 -22.94	91.30 7.94 -7.74	86.78 7.31 -10.43	82.66 7.22 -7.29	77.49 6.71 -8.14	70.29 6.58 -1.64
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	63.30 4.86 -0.57	57.89 4.42 -0.14	53.08 3.89 0.00	49.81 3.69 0.00	49.65 3.63 0.00	51.35 3.67 0.00	55.71 4.17 0.00	59.46 4.42 -0.46	58.11 4.39 -0.82	60.94 4.41 -1.37	62.32 4.45 -1.53	64.74 4.71 -1.88	65.46 4.76 -1.92	68.34 5.10 -1.77	76.37 5.61 -2.36	78.74 5.87 -2.97	85.00 6.61 -3.34	87.87 7.01 -2.98	87.26 6.97 -1.96	83.33 6.73 -0.98	76.42 6.14 -1.24	76.40 6.06 -2.19	69.84 5.51 -1.68	68.86 5.46 -1.32
E179THST_138_KV_TB4_REV_LBMP_J 345001	65.30 6.71 -0.71	59.26 5.76 -0.17	54.26 5.07 0.00	50.69 4.57 0.00	50.66 4.65 0.00	52.15 4.48 0.01	56.84 5.31 0.00	60.82 5.68 -0.56	70.73 5.71 -12.12	77.70 5.96 -16.59	82.34 5.97 -20.04	87.99 6.16 -23.69	88.96 6.23 -23.95	92.61 6.33 -24.81	99.44 6.71 -24.34	112.61 6.99 -35.72	126.69 7.66 -43.98	125.68 8.25 -39.54	109.24 7.99 -22.92	91.06 7.72 -7.73	86.77 7.31 -10.41	83.07 7.63 -7.28	77.67 6.89 -8.14	71.11 7.38 -1.65
EAST HAMPTON___GT 23717	76.57 10.01 -8.69	62.56 9.07 -0.17	56.87 7.67 0.00	53.31 7.19 0.00	53.15 7.13 0.00	54.35 6.67 0.00	59.16 7.63 0.00	63.06 7.91 -0.56	73.63 8.68 -12.06	81.09 9.43 -16.51	87.67 9.75 -21.59	92.38 10.29 -23.94	94.47 10.23 -25.47	103.32 10.82 -31.02	140.28 11.69 -60.19	140.12 12.23 -57.99	169.13 13.74 -80.34	149.41 14.41 -57.11	144.56 14.41 -51.82	104.24 13.39 -15.23	96.78 12.42 -15.32	97.17 12.41 -16.61	84.90 11.46 -10.79	79.98 10.99 -6.92
EAST RIVER___6 23660	65.58 7.00 -0.71	59.84 6.34 -0.17	54.75 5.56 0.00	51.11 4.98 0.00	50.84 4.83 0.00	52.26 4.58 0.00	57.11 5.57 0.00	61.16 6.00 -0.57	71.23 6.19 -12.15	78.23 6.45 -16.63	82.84 6.42 -20.09	88.57 6.68 -23.74	89.48 6.70 -24.01	93.40 7.07 -24.86	100.58 7.79 -24.39	113.94 8.24 -35.79	128.05 8.93 -44.07	126.85 9.34 -39.62	110.29 9.00 -22.97	91.61 8.24 -7.75	87.55 8.07 -10.44	83.62 8.17 -7.29	78.36 7.58 -8.15	71.41 7.70 -1.64
EAST RIVER___7 23524	65.58 7.00 -0.71	59.84 6.34 -0.17	54.75 5.56 0.00	51.11 4.98 0.00	50.84 4.83 0.00	52.26 4.58 0.00	57.11 5.57 0.00	61.16 6.00 -0.57	71.23 6.19 -12.15	78.23 6.45 -16.63	82.84 6.42 -20.09	88.57 6.68 -23.74	89.48 6.70 -24.01	93.40 7.07 -24.86	100.58 7.79 -24.39	113.94 8.24 -35.79	128.05 8.93 -44.07	126.85 9.34 -39.62	110.29 9.00 -22.97	91.61 8.24 -7.75	87.55 8.07 -10.44	83.62 8.17 -7.29	78.36 7.58 -8.15	71.41 7.70 -1.64

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	64.42 5.84 -0.70	58.77 5.28 -0.17	53.87 4.68 0.00	50.51 4.38 0.00	50.39 4.37 0.00	52.06 4.38 0.00	56.59 5.05 0.00	60.56 5.41 -0.57	71.11 5.40 -12.82	78.24 5.57 -17.53	83.09 5.58 -21.18	88.98 5.81 -25.03	89.96 5.88 -25.31	93.84 6.15 -26.22	100.91 6.84 -25.67	114.68 7.06 -37.72	129.20 7.66 -46.49	127.70 8.02 -41.79	110.53 7.99 -24.21	91.48 7.72 -8.14	87.13 7.11 -10.98	82.73 7.02 -7.56	77.60 6.45 -8.51	70.10 6.39 -1.63
EAST_HAMPTON___DIESEL 23722	76.63 10.07 -8.69	62.61 9.12 -0.17	56.87 7.67 0.00	53.31 7.19 0.00	53.19 7.18 0.00	54.35 6.67 0.00	59.16 7.63 0.00	63.06 7.91 -0.56	73.63 8.68 -12.06	81.09 9.43 -16.51	87.67 9.75 -21.59	92.38 10.29 -23.94	94.53 10.28 -25.47	103.32 10.82 -31.02	140.28 11.69 -60.19	140.12 12.23 -57.99	169.13 13.74 -80.34	149.41 14.41 -57.11	144.56 14.41 -51.82	104.24 13.39 -15.23	96.78 12.42 -15.32	97.17 12.41 -16.61	84.90 11.46 -10.79	79.98 10.99 -6.92
EAST_RIVER___1 323558	65.00 6.42 -0.71	59.31 5.81 -0.17	54.31 5.12 0.00	50.87 4.75 0.00	50.76 4.74 0.00	52.45 4.77 0.00	57.11 5.57 0.00	61.11 5.95 -0.57	71.02 5.98 -12.15	77.96 6.18 -16.63	82.62 6.20 -20.09	88.22 6.34 -23.74	89.19 6.41 -24.01	93.04 6.70 -24.86	100.18 7.39 -24.39	113.32 7.62 -35.79	127.38 8.26 -44.07	126.23 8.72 -39.62	109.83 8.54 -22.97	91.54 8.17 -7.75	87.14 7.66 -10.44	83.08 7.63 -7.29	77.86 7.08 -8.15	70.79 7.07 -1.64
EAST_RIVER___2 323559	65.58 7.00 -0.71	59.84 6.34 -0.17	54.75 5.56 0.00	51.11 4.98 0.00	50.84 4.83 0.00	52.26 4.58 0.00	57.11 5.57 0.00	61.16 6.00 -0.57	71.23 6.19 -12.15	78.23 6.45 -16.63	82.84 6.42 -20.09	88.57 6.68 -23.74	89.48 6.70 -24.01	93.40 7.07 -24.86	100.58 7.79 -24.39	113.94 8.24 -35.79	128.05 8.93 -44.07	126.85 9.34 -39.62	110.29 9.00 -22.97	91.61 8.24 -7.75	87.55 8.07 -10.44	83.62 8.17 -7.29	78.36 7.58 -8.15	71.41 7.70 -1.64
EAST___DELAWARE_HYD 23607	62.06 3.76 -0.43	56.84 3.42 -0.10	52.15 2.95 0.00	48.89 2.77 0.00	48.78 2.76 0.00	50.44 2.76 0.00	54.78 3.25 0.00	58.37 3.44 -0.34	56.85 3.33 -0.62	59.43 3.25 -1.03	60.75 3.27 -1.15	63.05 3.49 -1.41	63.86 3.65 -1.44	66.67 3.87 -1.33	74.55 4.38 -1.77	76.67 4.54 -2.23	82.73 5.17 -2.51	85.57 5.45 -2.23	85.36 5.56 -1.47	81.80 5.45 -0.74	74.80 4.83 -0.93	74.56 4.77 -1.64	68.22 4.32 -1.26	67.35 4.28 -0.99
ELEC_TRO_TEK 24086	73.44 6.88 -8.69	59.84 6.34 -0.17	54.56 5.36 0.00	51.20 5.07 0.00	51.08 5.06 0.00	52.49 4.81 0.00	57.15 5.62 0.00	61.04 5.90 -0.56	71.08 6.13 -12.06	78.16 6.50 -16.51	84.40 6.48 -21.59	88.76 6.68 -23.94	90.94 6.70 -25.47	99.56 7.07 -31.02	136.38 8.70 -60.19	135.93 9.11 -57.99	164.09 8.70 -80.34	144.11 9.11 -57.11	139.23 9.08 -51.82	99.62 8.77 -15.23	92.57 8.21 -15.32	91.23 8.17 -14.91	81.13 7.70 -10.79	76.56 7.57 -6.91
ELLENBURG_WT_PWR 323604	56.89 -0.98 0.00	52.26 -1.07 0.00	48.31 -0.88 0.00	45.25 -0.88 0.00	45.14 -0.88 0.00	46.91 -0.76 0.00	50.66 -0.88 0.00	53.66 -0.93 0.00	52.05 -0.85 0.00	54.32 -0.83 0.00	55.55 -0.79 0.00	57.33 -0.81 0.00	58.07 -0.70 0.00	60.43 -1.05 0.00	67.03 -1.37 0.00	68.36 -1.54 0.00	73.70 -1.35 0.00	76.79 -1.09 0.00	77.23 -1.10 0.00	74.63 -0.99 0.00	68.07 -0.97 0.00	67.20 -0.95 0.00	61.57 -1.07 0.00	60.89 -1.18 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	59.37 1.50 0.00	54.50 1.17 0.00	50.08 0.89 0.00	47.14 1.01 0.00	46.75 0.73 0.00	48.73 1.05 0.00	52.20 0.67 0.00	55.46 0.87 0.00	53.69 0.79 0.00	56.47 1.32 0.00	57.69 1.35 0.00	59.83 1.69 0.00	60.54 1.76 0.00	63.07 1.60 0.00	70.11 1.71 0.00	71.58 1.67 0.00	76.25 1.20 0.00	78.43 0.55 0.00	79.03 0.70 0.00	76.15 0.53 0.00	69.53 0.49 0.00	69.10 0.95 0.00	63.83 1.19 0.00	63.38 1.31 0.00
EMPIRE_CC_1 323656	58.76 1.91 1.02	55.11 2.03 0.24	51.06 1.87 0.00	48.06 1.94 0.00	47.95 1.93 0.00	49.54 1.86 0.00	53.29 1.75 0.00	55.62 1.86 0.82	55.37 1.74 -0.74	57.37 1.71 -0.51	58.89 1.69 -0.86	60.71 1.69 -0.88	61.34 1.71 -0.86	64.96 2.15 -1.34	70.88 2.46 -0.02	73.48 2.51 -1.07	79.69 2.78 -1.86	82.72 3.12 -1.72	81.89 3.05 -0.51	78.24 3.10 0.48	71.40 2.83 0.47	67.84 2.73 3.04	63.24 2.44 1.84	62.05 2.36 2.38
EMPIRE_CC_2 323658	58.76 1.91 1.02	55.11 2.03 0.24	51.06 1.87 0.00	48.06 1.94 0.00	47.95 1.93 0.00	49.54 1.86 0.00	53.29 1.75 0.00	55.62 1.86 0.82	55.37 1.74 -0.74	57.37 1.71 -0.51	58.89 1.69 -0.86	60.71 1.69 -0.88	61.34 1.71 -0.86	64.96 2.15 -1.34	70.88 2.46 -0.02	73.48 2.51 -1.07	79.69 2.78 -1.86	82.72 3.12 -1.72	81.89 3.05 -0.51	78.24 3.10 0.48	71.40 2.83 0.47	67.84 2.73 3.04	63.24 2.44 1.84	62.05 2.36 2.38
ERIE_WT_PWR 323693	59.72 1.85 0.00	54.82 1.49 0.00	50.37 1.18 0.00	47.37 1.25 0.00	47.03 1.01 0.00	49.01 1.33 0.00	52.56 1.03 0.00	55.84 1.26 0.00	54.11 1.22 0.00	56.91 1.76 0.00	58.19 1.86 0.00	60.35 2.21 0.00	61.13 2.35 0.00	63.62 2.15 0.00	70.72 2.33 0.00	72.20 2.30 0.00	76.93 1.88 0.00	79.13 1.24 0.00	79.74 1.41 0.00	76.82 1.21 0.00	70.14 1.10 0.00	69.65 1.50 0.00	64.26 1.63 0.00	63.81 1.74 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	59.90 2.02 0.00	55.14 1.81 0.00	50.72 1.53 0.00	47.60 1.48 0.00	47.49 1.47 0.00	49.30 1.62 0.00	53.34 1.80 0.00	56.55 1.96 0.00	54.75 1.85 0.00	57.08 1.93 0.00	58.36 2.03 0.00	60.35 2.21 0.00	61.07 2.29 0.00	63.81 2.34 0.00	71.00 2.60 0.00	72.62 2.72 0.00	78.06 3.01 0.00	80.84 2.96 0.00	81.54 3.21 0.00	78.65 3.03 0.00	71.73 2.69 0.00	70.74 2.59 0.00	64.96 2.32 0.00	64.31 2.23 0.00
E_CANADA_CAP_HY 24051	62.09 4.75 0.52	57.58 4.37 0.12	53.08 3.89 0.00	49.77 3.64 0.00	49.79 3.77 0.00	51.54 3.86 0.00	55.86 4.33 0.00	58.86 4.69 0.42	56.52 4.39 0.76	58.24 4.36 1.27	59.26 4.34 1.42	60.82 4.42 1.74	61.59 4.59 1.77	64.82 4.98 1.63	71.83 5.61 2.18	73.10 5.94 2.74	78.58 6.61 3.08	82.69 7.55 2.75	84.66 8.15 1.81	82.72 8.01 0.91	75.83 7.94 1.14	73.63 7.50 2.02	67.48 6.39 1.55	66.75 5.90 1.22
E_CANADA_MHWK_HY 24050	59.14 1.27 0.00	54.55 1.23 0.00	50.28 1.08 0.00	47.14 1.01 0.00	47.03 1.01 0.00	48.78 1.10 0.00	52.77 1.23 0.00	57.10 2.51 0.00	55.49 2.59 0.00	57.69 2.54 0.00	59.04 2.70 0.00	61.05 2.91 0.00	61.89 3.11 0.00	64.48 3.01 0.00	71.75 3.35 0.00	71.44 1.54 0.00	76.85 1.80 0.00	79.68 1.79 0.00	80.20 1.88 0.00	77.36 1.74 0.00	70.69 1.65 0.00	69.78 1.63 0.00	64.14 1.50 0.00	63.63 1.55 0.00
E_FISHKILL___LBMP 23776	63.42 4.80 -0.74	57.88 4.37 -0.18	53.08 3.89 0.00	49.81 3.69 0.00	49.70 3.68 0.00	51.35 3.67 0.00	55.71 4.17 0.00	59.66 4.48 -0.59	62.90 4.39 -5.62	67.56 4.52 -7.89	70.28 4.51 -9.43	74.06 4.71 -11.20	74.88 4.76 -11.34	78.08 5.04 -11.57	85.86 5.61 -11.85	92.69 5.80 -16.99	101.85 6.31 -20.49	102.90 6.62 -18.40	95.76 6.58 -10.86	85.96 6.42 -3.92	80.12 5.87 -5.21	78.65 5.79 -4.71	72.61 5.32 -4.65	69.08 5.27 -1.73

FALCON___SEABRD_CC1 323796	57.64 -0.23 0.00	52.90 -0.43 0.00	48.90 -0.29 0.00	45.85 -0.28 0.00	45.74 -0.27 0.00	47.54 -0.14 0.00	51.33 -0.21 0.00	54.42 -0.16 0.00	52.79 -0.11 0.00	55.09 -0.06 0.00	56.28 -0.06 0.00	58.14 0.00 0.00	58.90 0.12 0.00	61.35 -0.12 0.00	67.99 -0.41 0.00	69.34 -0.56 0.00	74.83 -0.22 0.00	78.04 0.16 0.00	78.40 0.08 0.00	75.85 0.23 0.00	69.04 0.00 0.00	68.15 0.00 0.00	62.39 -0.25 0.00	61.70 -0.37 0.00
FALCON___SEABRD_CC2 323797	57.64 -0.23 0.00	52.90 -0.43 0.00	48.90 -0.29 0.00	45.85 -0.28 0.00	45.74 -0.27 0.00	47.54 -0.14 0.00	51.33 -0.21 0.00	54.42 -0.16 0.00	52.79 -0.11 0.00	55.09 -0.06 0.00	56.28 -0.06 0.00	58.14 0.00 0.00	58.90 0.12 0.00	61.35 -0.12 0.00	67.99 -0.41 0.00	69.34 -0.56 0.00	74.83 -0.22 0.00	78.04 0.16 0.00	78.40 0.08 0.00	75.85 0.23 0.00	69.04 0.00 0.00	68.15 0.00 0.00	62.39 -0.25 0.00	61.70 -0.37 0.00
FAR ROCKAWAY___4 23548	74.43 7.87 -8.69	60.69 7.20 -0.17	55.34 6.15 0.00	51.89 5.76 0.00	51.72 5.70 0.00	53.11 5.43 0.00	57.81 6.28 0.00	61.75 6.60 -0.56	71.82 6.87 -12.06	79.10 7.44 -16.51	85.42 7.49 -21.59	89.99 7.91 -23.94	92.30 8.05 -25.47	101.04 8.54 -31.02	138.09 9.50 -60.19	136.63 8.74 -57.99	164.92 9.53 -80.34	144.97 9.97 -57.11	140.09 9.95 -51.82	101.59 10.73 -15.23	94.23 9.87 -15.32	92.80 9.74 -14.91	82.45 9.02 -10.79	77.74 8.75 -6.91
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	65.00 6.42 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.92 4.80 0.00	50.80 4.79 0.00	52.49 4.81 0.00	57.16 5.62 -0.01	61.16 6.00 -0.57	71.02 5.98 -12.15	78.01 6.23 -16.63	82.61 6.20 -20.08	88.27 6.40 -23.73	89.19 6.41 -24.00	93.09 6.76 -24.86	100.17 7.39 -24.38	113.37 7.69 -35.78	127.44 8.33 -44.06	126.21 8.72 -39.61	109.90 8.62 -22.96	91.61 8.24 -7.75	87.21 7.73 -10.44	83.07 7.63 -7.29	77.92 7.14 -8.15	70.79 7.07 -1.64
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	65.06 6.48 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.92 4.80 0.00	50.80 4.79 0.00	52.49 4.81 0.00	57.16 5.62 -0.01	61.16 6.00 -0.57	71.02 5.98 -12.15	78.01 6.23 -16.63	82.61 6.20 -20.08	88.27 6.40 -23.73	89.19 6.41 -24.00	93.09 6.76 -24.86	100.17 7.39 -24.38	113.37 7.69 -35.78	127.44 8.33 -44.06	126.21 8.72 -39.61	109.90 8.62 -22.96	91.61 8.24 -7.75	87.21 7.73 -10.44	83.14 7.70 -7.29	77.92 7.14 -8.15	70.85 7.14 -1.64
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	65.00 6.42 -0.71	59.31 5.81 -0.17	54.31 5.12 0.00	50.87 4.75 0.00	50.76 4.74 0.00	52.49 4.81 0.00	57.16 5.62 -0.01	61.11 5.95 -0.57	71.02 5.98 -12.15	77.95 6.18 -16.63	82.56 6.14 -20.08	88.22 6.34 -23.73	89.19 6.41 -24.00	93.03 6.70 -24.86	100.10 7.32 -24.38	113.30 7.62 -35.78	127.36 8.26 -44.06	126.14 8.64 -39.61	109.82 8.54 -22.96	91.53 8.17 -7.75	87.14 7.66 -10.44	83.07 7.63 -7.29	77.86 7.08 -8.15	70.79 7.07 -1.64
FARRAGUT___LBMP 323566	64.94 6.37 -0.71	59.26 5.76 -0.17	54.26 5.07 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.45 4.77 0.00	57.06 5.52 -0.01	61.05 5.90 -0.57	70.91 5.87 -12.15	77.90 6.12 -16.63	82.50 6.09 -20.08	88.16 6.28 -23.73	89.07 6.29 -24.00	92.97 6.64 -24.86	100.03 7.25 -24.38	113.24 7.55 -35.78	127.29 8.18 -44.06	126.06 8.57 -39.61	109.75 8.46 -22.96	91.46 8.10 -7.75	87.07 7.59 -10.44	83.01 7.56 -7.29	77.80 7.01 -8.15	70.73 7.01 -1.64
FENNER___WINDPWR 24204	59.37 1.50 0.00	54.66 1.33 0.00	50.33 1.13 0.00	47.23 1.11 0.00	47.12 1.10 0.00	48.87 1.19 0.00	52.93 1.39 0.00	56.22 1.64 0.00	54.48 1.59 0.00	56.69 1.54 0.00	57.97 1.63 0.00	60.00 1.86 0.00	60.71 1.94 0.00	63.44 1.97 0.00	70.65 2.25 0.00	72.14 2.24 0.00	77.52 2.47 0.00	80.30 2.42 0.00	80.90 2.58 0.00	77.96 2.35 0.00	71.18 2.14 0.00	70.13 1.98 0.00	64.39 1.75 0.00	63.75 1.68 0.00
FIBERTEK___ENERGY 23856	58.28 0.41 0.00	53.75 0.42 0.00	49.49 0.30 0.00	46.40 0.28 0.00	46.34 0.32 0.00	48.02 0.34 0.00	51.90 0.36 0.00	54.97 0.38 0.00	53.32 0.42 0.00	55.70 0.55 0.00	56.96 0.62 0.00	58.78 0.64 0.00	59.43 0.65 0.00	62.09 0.61 0.00	69.08 0.68 0.00	70.67 0.77 0.00	75.88 0.83 0.00	78.58 0.70 0.00	79.11 0.78 0.00	76.22 0.60 0.00	69.46 0.42 0.00	68.63 0.48 0.00	63.08 0.44 0.00	62.51 0.44 0.00
FITZPATRICK____ 23598	56.77 -1.10 0.00	52.42 -0.91 0.00	48.31 -0.88 0.00	45.29 -0.83 0.00	45.19 -0.83 0.00	46.82 -0.86 0.00	50.61 -0.93 0.00	53.55 -1.04 0.00	51.89 -1.01 0.00	54.16 -0.99 0.00	55.32 -1.01 0.00	57.04 -1.11 0.00	57.60 -1.18 0.00	60.24 -1.23 0.00	66.96 -1.44 0.00	68.50 -1.40 0.00	73.55 -1.50 0.00	76.17 -1.71 0.00	76.68 -1.65 0.00	73.95 -1.66 0.00	67.45 -1.59 0.00	66.65 -1.50 0.00	61.26 -1.38 0.00	60.77 -1.31 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	64.33 5.84 -0.61	58.80 5.33 -0.15	53.97 4.77 0.00	50.65 4.52 0.00	50.53 4.51 0.00	52.16 4.48 0.00	56.59 5.05 0.00	60.37 5.29 -0.49	62.76 5.24 -4.62	66.88 5.24 -6.49	69.39 5.29 -7.76	72.94 5.58 -9.22	73.81 5.70 -9.33	77.13 6.15 -9.52	85.05 6.91 -9.75	91.01 7.13 -13.98	95.43 7.50 -12.87	97.39 7.95 -11.55	93.04 7.83 -6.88	85.83 7.63 -2.57	79.28 6.84 -3.40	78.32 6.75 -3.42	72.00 6.14 -3.22	69.64 6.15 -1.42
FORT ORANGE____ 23900	59.21 1.97 0.63	55.09 1.92 0.15	50.96 1.77 0.00	47.88 1.75 0.00	47.90 1.89 0.00	49.44 1.77 0.00	53.23 1.70 0.00	56.04 1.96 0.50	55.74 1.85 -1.00	57.96 1.76 -1.04	59.56 1.80 -1.42	61.53 1.80 -1.59	62.19 1.82 -1.59	65.61 2.21 -1.93	71.99 2.53 -1.06	74.78 2.66 -2.23	74.28 2.92 3.69	77.94 3.35 3.29	79.52 3.37 2.17	77.85 3.32 1.09	70.71 3.03 1.37	68.66 2.93 2.42	63.35 2.57 1.86	63.03 2.42 1.46
FORT_DRUM_COGEN 23780	59.32 1.45 0.00	54.60 1.28 0.00	50.18 0.98 0.00	47.04 0.92 0.00	46.84 0.83 0.00	48.68 1.00 0.00	52.77 1.23 0.00	55.89 1.31 0.00	53.79 0.90 0.00	56.14 0.99 0.00	57.12 0.79 0.00	59.02 0.87 0.00	60.01 1.24 0.00	62.51 1.04 0.00	69.56 1.16 0.00	71.02 1.11 0.00	76.78 1.73 0.00	79.91 2.02 0.00	80.51 2.19 0.00	78.04 2.42 0.00	71.52 2.48 0.00	70.40 2.25 0.00	64.70 2.06 0.00	63.81 1.74 0.00
FPL_FAR_ROCK_GT1 24212	74.43 7.87 -8.69	60.69 7.20 -0.17	55.34 6.15 0.00	51.89 5.76 0.00	51.72 5.70 0.00	53.11 5.43 0.00	57.81 6.28 0.00	61.75 6.60 -0.56	71.82 6.87 -12.06	79.10 7.44 -16.51	85.42 7.49 -21.59	89.99 7.91 -23.94	92.30 8.05 -25.47	101.04 8.54 -31.02	138.09 9.50 -60.19	136.63 8.74 -57.99	164.92 9.53 -80.34	144.97 9.97 -57.11	140.09 9.95 -51.82	101.59 10.73 -15.23	94.23 9.87 -15.32	92.80 9.74 -14.91	82.45 9.02 -10.79	77.74 8.75 -6.91
FPL_FAR_ROCK_GT2 23815	74.43 7.87 -8.69	60.69 7.20 -0.17	55.34 6.15 0.00	51.89 5.76 0.00	51.72 5.70 0.00	53.11 5.43 0.00	57.81 6.28 0.00	61.75 6.60 -0.56	71.82 6.87 -12.06	79.10 7.44 -16.51	85.42 7.49 -21.59	89.99 7.91 -23.94	92.30 8.05 -25.47	101.04 8.54 -31.02	138.09 9.50 -60.19	136.63 8.74 -57.99	164.92 9.53 -80.34	144.97 9.97 -57.11	140.09 9.95 -51.82	101.59 10.73 -15.23	94.23 9.87 -15.32	92.80 9.74 -14.91	82.45 9.02 -10.79	77.74 8.75 -6.91

FRANKLIN_FALL_HYD 24054	57.06 -0.81 0.00	52.37 -0.96 0.00	48.41 -0.79 0.00	45.38 -0.74 0.00	45.23 -0.78 0.00	47.11 -0.57 0.00	50.81 -0.72 0.00	53.87 -0.71 0.00	52.26 -0.63 0.00	54.60 -0.55 0.00	55.77 -0.56 0.00	57.68 -0.47 0.00	58.31 -0.47 0.00	60.48 -0.99 0.00	67.23 -1.16 0.00	68.50 -1.40 0.00	73.77 -1.28 0.00	76.95 -0.93 0.00	77.30 -1.02 0.00	74.79 -0.83 0.00	68.21 -0.83 0.00	67.40 -0.75 0.00	61.70 -0.94 0.00	60.96 -1.12 0.00
FREEPORT_EQUS_GT1 23764	74.14 7.58 -8.69	60.42 6.93 -0.17	55.05 5.85 0.00	51.66 5.53 0.00	51.53 5.52 0.00	52.88 5.20 0.00	57.61 6.08 0.00	61.48 6.33 -0.56	71.62 6.66 -12.06	78.78 7.12 -16.51	84.91 6.98 -21.59	89.41 7.33 -23.94	91.59 7.35 -25.47	100.24 7.75 -31.02	136.93 8.34 -60.19	136.63 8.74 -57.99	164.85 9.46 -80.34	144.89 9.89 -57.11	140.01 9.87 -51.82	100.38 9.53 -15.23	93.47 9.11 -15.32	92.45 9.00 -15.30	81.95 8.52 -10.79	77.36 8.38 -6.91
FREEPORT___CT2 23818	74.14 7.58 -8.69	60.42 6.93 -0.17	55.05 5.85 0.00	51.66 5.53 0.00	51.53 5.52 0.00	52.88 5.20 0.00	57.61 6.08 0.00	61.48 6.33 -0.56	71.62 6.66 -12.06	78.78 7.12 -16.51	84.91 6.98 -21.59	89.41 7.33 -23.94	91.59 7.35 -25.47	100.24 7.75 -31.02	136.93 8.34 -60.19	136.63 8.74 -57.99	164.85 9.46 -80.34	144.89 9.89 -57.11	140.01 9.87 -51.82	100.38 9.53 -15.23	93.47 9.11 -15.32	92.45 9.00 -15.30	81.95 8.52 -10.79	77.36 8.38 -6.91
FULTON COGEN____ 23766	57.70 -0.17 0.00	53.22 -0.11 0.00	49.00 -0.20 0.00	45.98 -0.14 0.00	45.88 -0.14 0.00	47.58 -0.10 0.00	51.43 -0.10 0.00	54.42 -0.16 0.00	52.74 -0.16 0.00	55.09 -0.06 0.00	56.28 -0.06 0.00	58.03 -0.12 0.00	58.66 -0.12 0.00	61.35 -0.12 0.00	68.19 -0.20 0.00	69.76 -0.14 0.00	75.05 0.00 0.00	77.73 -0.16 0.00	78.17 -0.16 0.00	75.39 -0.23 0.00	68.76 -0.28 0.00	67.95 -0.20 0.00	62.45 -0.19 0.00	61.89 -0.19 0.00
FULTON___LFGE 323630	63.82 6.54 0.59	59.21 6.02 0.14	54.56 5.36 0.00	51.06 4.94 0.00	51.17 5.15 0.00	52.92 5.24 0.00	57.41 5.87 0.00	60.12 6.00 0.47	57.49 5.45 0.85	58.91 5.18 1.42	59.76 5.01 1.59	61.36 5.17 1.95	62.19 5.40 1.99	65.41 5.78 1.83	72.45 6.50 2.45	74.16 7.34 3.08	79.84 8.26 3.46	84.77 9.97 3.09	87.10 10.81 2.04	85.26 10.66 1.02	78.60 10.84 1.28	76.23 10.35 2.27	69.66 8.77 1.75	68.83 8.13 1.37
G.F.CEMENT___DRP 24184	61.47 4.40 0.80	57.30 4.16 0.19	52.89 3.69 0.00	49.63 3.50 0.00	49.65 3.63 0.00	51.26 3.58 0.00	55.45 3.91 0.00	58.47 4.53 0.64	56.29 4.55 1.16	57.96 4.74 1.93	58.57 4.40 2.16	59.80 4.30 2.65	60.08 4.00 2.70	63.65 4.67 2.49	70.41 5.34 3.33	71.60 5.87 4.17	76.73 6.38 4.70	81.10 7.40 4.19	83.71 8.15 2.76	82.63 8.39 1.38	75.03 7.73 1.74	72.50 7.43 3.08	66.53 6.26 2.37	66.04 5.83 1.86
GARDENVILLE___LBMP 24039	59.55 1.68 0.00	54.66 1.33 0.00	50.23 1.03 0.00	47.28 1.15 0.00	46.89 0.87 0.00	48.87 1.19 0.00	52.41 0.88 0.00	55.68 1.09 0.00	53.95 1.06 0.00	56.75 1.60 0.00	57.97 1.63 0.00	60.12 1.98 0.00	60.83 2.06 0.00	63.38 1.91 0.00	70.45 2.05 0.00	71.93 2.03 0.00	76.63 1.58 0.00	78.82 0.94 0.00	79.42 1.10 0.00	76.60 0.98 0.00	69.87 0.83 0.00	69.44 1.29 0.00	64.08 1.44 0.00	63.63 1.55 0.00
GENERAL___MILLS 23808	59.67 1.80 0.00	54.77 1.44 0.00	50.33 1.13 0.00	47.37 1.25 0.00	46.98 0.97 0.00	48.97 1.29 0.00	52.51 0.98 0.00	55.78 1.20 0.00	54.11 1.22 0.00	56.91 1.76 0.00	58.14 1.80 0.00	60.30 2.15 0.00	61.07 2.29 0.00	63.62 2.15 0.00	70.72 2.33 0.00	72.20 2.30 0.00	76.93 1.88 0.00	79.13 1.24 0.00	79.65 1.33 0.00	76.75 1.14 0.00	70.08 1.04 0.00	69.65 1.50 0.00	64.21 1.57 0.00	63.75 1.68 0.00
GE_PLASTICS___DRP 24183	59.60 2.20 0.47	55.29 2.08 0.11	51.17 1.97 0.00	48.06 1.94 0.00	48.04 2.02 0.00	49.59 1.91 0.00	53.44 1.91 0.00	56.34 2.13 0.38	54.23 2.01 0.68	55.95 1.93 1.13	57.04 1.97 1.27	58.57 1.98 1.55	59.19 2.00 1.58	62.35 2.34 1.46	69.11 2.66 1.95	70.18 2.72 2.45	75.38 3.08 2.75	78.85 3.42 2.46	80.07 3.37 1.62	78.21 3.41 0.81	71.13 3.11 1.02	69.34 3.00 1.81	63.94 2.69 1.39	63.59 2.61 1.09
GILBOA___1 23756	60.45 2.49 -0.09	55.64 2.29 -0.02	51.46 2.26 0.00	48.34 2.21 0.00	48.22 2.21 0.00	49.87 2.19 0.00	53.70 2.16 0.00	57.00 2.35 -0.07	55.24 2.22 -0.13	57.62 2.26 -0.21	58.83 2.26 -0.24	60.76 2.33 -0.29	61.49 2.41 -0.30	64.33 2.58 -0.27	71.70 2.94 -0.37	73.30 2.94 -0.46	78.72 3.15 -0.52	81.69 3.35 -0.46	81.99 3.37 -0.30	79.18 3.41 -0.15	72.34 3.11 -0.19	71.56 3.07 -0.34	65.65 2.75 -0.26	65.01 2.73 -0.21
GILBOA___2 23757	60.45 2.49 -0.09	55.64 2.29 -0.02	51.46 2.26 0.00	48.34 2.21 0.00	48.22 2.21 0.00	49.87 2.19 0.00	53.70 2.16 0.00	57.00 2.35 -0.07	55.24 2.22 -0.13	57.62 2.26 -0.21	58.83 2.26 -0.24	60.76 2.33 -0.29	61.49 2.41 -0.30	64.33 2.58 -0.27	71.70 2.94 -0.37	73.30 2.94 -0.46	78.72 3.15 -0.52	81.69 3.35 -0.46	81.99 3.37 -0.30	79.18 3.41 -0.15	72.34 3.11 -0.19	71.56 3.07 -0.34	65.65 2.75 -0.26	65.01 2.73 -0.21
GILBOA___3 23758	60.45 2.49 -0.09	55.64 2.29 -0.02	51.46 2.26 0.00	48.34 2.21 0.00	48.22 2.21 0.00	49.87 2.19 0.00	53.70 2.16 0.00	57.00 2.35 -0.07	55.24 2.22 -0.13	57.62 2.26 -0.21	58.83 2.26 -0.24	60.76 2.33 -0.29	61.49 2.41 -0.30	64.33 2.58 -0.27	71.70 2.94 -0.37	73.30 2.94 -0.46	78.72 3.15 -0.52	81.69 3.35 -0.46	81.99 3.37 -0.30	79.18 3.41 -0.15	72.34 3.11 -0.19	71.56 3.07 -0.34	65.65 2.75 -0.26	65.01 2.73 -0.21
GILBOA___4 23759	60.45 2.49 -0.09	55.64 2.29 -0.02	51.46 2.26 0.00	48.34 2.21 0.00	48.22 2.21 0.00	49.87 2.19 0.00	53.70 2.16 0.00	57.00 2.35 -0.07	55.24 2.22 -0.13	57.62 2.26 -0.21	58.83 2.26 -0.24	60.76 2.33 -0.29	61.49 2.41 -0.30	64.33 2.58 -0.27	71.70 2.94 -0.37	73.30 2.94 -0.46	78.72 3.15 -0.52	81.69 3.35 -0.46	81.99 3.37 -0.30	79.18 3.41 -0.15	72.34 3.11 -0.19	71.56 3.07 -0.34	65.65 2.75 -0.26	65.01 2.73 -0.21
GILBOA____ 23599	60.45 2.49 -0.09	55.64 2.29 -0.02	51.46 2.26 0.00	48.34 2.21 0.00	48.22 2.21 0.00	49.87 2.19 0.00	53.70 2.16 0.00	57.00 2.35 -0.07	55.24 2.22 -0.13	57.62 2.26 -0.21	58.83 2.26 -0.24	60.76 2.33 -0.29	61.49 2.41 -0.30	64.33 2.58 -0.27	71.70 2.94 -0.37	73.30 2.94 -0.46	78.72 3.15 -0.52	81.69 3.35 -0.46	81.99 3.37 -0.30	79.18 3.41 -0.15	72.34 3.11 -0.19	71.56 3.07 -0.34	65.65 2.75 -0.26	65.01 2.73 -0.21
GINNA____ 23603	56.19 -1.68 0.00	51.73 -1.60 0.00	47.52 -1.67 0.00	44.60 -1.52 0.00	44.40 -1.61 0.00	46.15 -1.53 0.00	49.73 -1.81 0.00	52.89 -1.69 0.00	51.20 -1.69 0.00	53.66 -1.49 0.00	54.87 -1.47 0.00	56.69 -1.45 0.00	57.37 -1.41 0.00	59.87 -1.60 0.00	66.76 -1.64 0.00	68.30 -1.60 0.00	73.18 -1.87 0.00	75.55 -2.33 0.00	75.90 -2.43 0.00	73.27 -2.34 0.00	66.76 -2.28 0.00	66.24 -1.91 0.00	60.95 -1.69 0.00	60.34 -1.74 0.00

GLEN PARK____ 23778	59.67 1.80 0.00	54.98 1.65 0.00	50.47 1.28 0.00	47.32 1.20 0.00	47.12 1.10 0.00	48.97 1.29 0.00	53.08 1.54 0.00	56.17 1.58 0.00	54.06 1.16 0.00	56.42 1.27 0.00	57.35 1.02 0.00	59.31 1.16 0.00	60.30 1.53 0.00	62.82 1.35 0.00	69.97 1.57 0.00	71.51 1.61 0.00	77.38 2.33 0.00	80.53 2.65 0.00	81.06 2.74 0.00	78.72 3.10 0.00	72.15 3.11 0.00	70.88 2.73 0.00	65.21 2.57 0.00	64.25 2.17 0.00
GLENWOOD_IC_1_G5 23712	73.50 6.94 -8.69	59.78 6.29 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.08 5.06 0.00	52.64 4.96 0.00	57.30 5.77 0.00	61.20 6.06 -0.56	71.19 6.24 -12.06	78.27 6.62 -16.51	84.23 6.31 -21.59	88.71 6.63 -23.94	90.94 6.70 -25.47	99.50 7.01 -31.02	136.38 7.79 -60.19	136.00 8.10 -57.99	164.09 8.70 -80.34	144.11 9.11 -57.11	139.23 9.08 -51.82	99.47 8.62 -15.23	92.30 7.94 -15.32	90.96 7.90 -14.91	80.69 7.26 -10.79	76.56 7.57 -6.91
GLENWOOD_IC_2_G1 23688	73.04 6.48 -8.69	59.36 5.87 -0.17	54.31 5.12 0.00	50.92 4.80 0.00	50.80 4.79 0.00	52.35 4.68 0.00	56.99 5.46 0.00	60.93 5.78 -0.56	70.82 5.87 -12.06	77.84 6.18 -16.51	84.07 6.14 -21.59	88.48 6.40 -23.94	90.71 6.47 -25.47	99.32 6.82 -31.02	136.11 7.52 -60.19	135.65 7.76 -57.99	163.80 8.40 -80.34	143.80 8.80 -57.11	138.91 8.77 -51.82	99.32 8.47 -15.23	92.16 7.80 -15.32	90.82 7.77 -14.91	80.57 7.14 -10.79	76.06 7.07 -6.91
GLENWOOD_IC_3_G1 23689	73.04 6.48 -8.69	59.36 5.87 -0.17	54.31 5.12 0.00	50.92 4.80 0.00	50.80 4.79 0.00	52.35 4.68 0.00	56.99 5.46 0.00	60.93 5.78 -0.56	70.82 5.87 -12.06	77.84 6.18 -16.51	84.07 6.14 -21.59	88.48 6.40 -23.94	90.71 6.47 -25.47	99.32 6.82 -31.02	136.11 7.52 -60.19	135.65 7.76 -57.99	163.80 8.40 -80.34	143.80 8.80 -57.11	138.91 8.77 -51.82	99.32 8.47 -15.23	92.16 7.80 -15.32	90.82 7.77 -14.91	80.57 7.14 -10.79	76.06 7.07 -6.91
GLENWOOD____4 23550	73.50 6.94 -8.69	59.78 6.29 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.08 5.06 0.00	52.64 4.96 0.00	57.30 5.77 0.00	61.20 6.06 -0.56	71.19 6.24 -12.06	78.27 6.62 -16.51	84.35 6.42 -21.59	88.82 6.74 -23.94	91.06 6.82 -25.47	99.68 7.19 -31.02	136.52 7.93 -60.19	136.14 8.24 -57.99	164.32 8.93 -80.34	144.34 9.34 -57.11	139.38 9.24 -51.82	99.70 8.84 -15.23	92.50 8.14 -15.32	91.09 8.04 -14.91	80.88 7.45 -10.79	76.56 7.57 -6.91
GLENWOOD____5 23614	73.50 6.94 -8.69	59.78 6.29 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.08 5.06 0.00	52.64 4.96 0.00	57.30 5.77 0.00	61.20 6.06 -0.56	71.19 6.24 -12.06	78.27 6.62 -16.51	84.35 6.42 -21.59	88.82 6.74 -23.94	91.06 6.82 -25.47	99.68 7.19 -31.02	136.52 7.93 -60.19	136.14 8.24 -57.99	164.32 8.93 -80.34	144.34 9.34 -57.11	139.38 9.24 -51.82	99.70 8.84 -15.23	92.50 8.14 -15.32	91.09 8.04 -14.91	80.88 7.45 -10.79	76.56 7.57 -6.91
GLOBAL GREEN_PORT_GT1 23814	76.40 9.84 -8.69	62.40 8.91 -0.17	56.72 7.53 0.00	53.18 7.06 0.00	53.01 6.99 0.00	54.16 6.48 0.00	59.00 7.47 0.00	62.95 7.81 -0.56	73.52 8.57 -12.06	80.98 9.32 -16.51	87.56 9.63 -21.59	92.20 10.12 -23.94	94.36 10.11 -25.47	103.19 10.69 -31.02	140.15 11.56 -60.19	140.12 12.23 -57.99	169.13 13.74 -80.34	149.33 14.33 -57.11	144.56 14.41 -51.82	104.17 13.31 -15.23	96.72 12.36 -15.32	97.03 12.26 -16.62	84.77 11.34 -10.79	79.79 10.80 -6.92
GLOBE____DSASP 323697	58.05 0.17 0.00	53.33 0.00 0.00	48.95 -0.24 0.00	46.12 0.00 0.00	45.74 -0.27 0.00	47.63 -0.05 0.00	50.61 -0.93 0.00	53.55 -1.04 0.00	51.73 -1.16 0.00	54.43 -0.72 0.00	55.55 -0.79 0.00	57.51 -0.64 0.00	58.13 -0.65 0.00	60.48 -0.99 0.00	67.17 -1.23 0.00	68.64 -1.26 0.00	73.33 -1.72 0.00	75.47 -2.42 0.00	75.90 -2.43 0.00	73.27 -2.34 0.00	66.83 -2.21 0.00	66.65 -1.50 0.00	61.76 -0.88 0.00	61.51 -0.56 0.00
GOETHSLN____LBMP 323567	64.77 6.20 -0.71	59.09 5.60 -0.17	54.16 4.97 0.00	50.69 4.57 0.00	50.62 4.60 0.00	52.35 4.68 0.00	56.95 5.41 -0.01	60.89 5.73 -0.57	70.76 5.71 -12.15	77.74 5.96 -16.63	82.33 5.91 -20.08	87.93 6.05 -23.73	88.89 6.11 -24.00	92.78 6.45 -24.86	99.76 6.98 -24.38	112.82 7.13 -35.78	126.84 7.73 -44.06	125.67 8.18 -39.61	109.35 8.07 -22.96	91.23 7.86 -7.75	86.87 7.39 -10.44	82.81 7.36 -7.29	77.61 6.83 -8.15	70.54 6.83 -1.64
GOODYEAR_LAKE_HYD 323669	61.29 3.41 0.00	56.36 3.04 0.00	51.90 2.70 0.00	48.70 2.58 0.00	48.59 2.58 0.00	50.40 2.72 0.00	54.63 3.09 0.00	58.03 3.44 0.00	56.18 3.28 0.00	58.46 3.31 0.00	59.77 3.44 0.00	61.75 3.61 0.00	62.54 3.77 0.00	65.41 3.94 0.00	72.84 4.44 0.00	74.38 4.48 0.00	79.86 4.81 0.00	82.87 4.99 0.00	83.57 5.25 0.00	80.69 5.07 0.00	73.87 4.83 0.00	72.72 4.57 0.00	66.65 4.01 0.00	65.86 3.79 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	59.84 1.97 0.00	55.03 1.71 0.00	50.62 1.43 0.00	47.55 1.43 0.00	47.39 1.38 0.00	49.20 1.53 0.00	53.13 1.60 0.00	56.38 1.80 0.00	54.64 1.74 0.00	57.03 1.88 0.00	58.25 1.92 0.00	60.30 2.15 0.00	61.01 2.23 0.00	63.75 2.28 0.00	70.86 2.46 0.00	72.41 2.51 0.00	77.68 2.63 0.00	80.38 2.49 0.00	81.06 2.74 0.00	78.26 2.65 0.00	71.39 2.35 0.00	70.47 2.32 0.00	64.77 2.13 0.00	64.19 2.11 0.00
GOUDEY____7 23579	59.90 2.02 0.00	55.08 1.76 0.00	50.67 1.47 0.00	47.60 1.48 0.00	47.44 1.43 0.00	49.25 1.57 0.00	53.18 1.65 0.00	56.44 1.86 0.00	54.70 1.80 0.00	57.13 1.98 0.00	58.36 2.03 0.00	60.35 2.21 0.00	61.07 2.29 0.00	63.87 2.39 0.00	71.00 2.60 0.00	72.56 2.66 0.00	77.83 2.78 0.00	80.53 2.65 0.00	81.22 2.90 0.00	78.34 2.72 0.00	71.45 2.42 0.00	70.53 2.38 0.00	64.83 2.19 0.00	64.25 2.17 0.00
GOUDEY____8 23580	59.84 1.97 0.00	55.03 1.71 0.00	50.62 1.43 0.00	47.55 1.43 0.00	47.39 1.38 0.00	49.20 1.53 0.00	53.13 1.60 0.00	56.38 1.80 0.00	54.64 1.74 0.00	57.03 1.88 0.00	58.25 1.92 0.00	60.30 2.15 0.00	61.01 2.23 0.00	63.75 2.28 0.00	70.86 2.46 0.00	72.41 2.51 0.00	77.68 2.63 0.00	80.38 2.49 0.00	81.06 2.74 0.00	78.26 2.65 0.00	71.39 2.35 0.00	70.47 2.32 0.00	64.77 2.13 0.00	64.19 2.11 0.00
GOWANUS_GT1_1 24077	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT1_2 24078	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92

GOWANUS_GT1_3 24079	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT1_4 24080	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT1_5 24084	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT1_6 24111	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT1_7 24112	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT1_8 24113	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT2_1 24114	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT2_2 24115	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT2_3 24116	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT2_4 24117	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT2_5 24118	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT2_6 24119	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT2_7 24120	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT2_8 24121	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT3_1 24122	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92

GOWANUS_GT3_2 24123	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT3_3 24124	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT3_4 24125	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT3_5 24126	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT3_6 24127	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT3_7 24128	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT3_8 24129	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT4_1 24130	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT4_2 24131	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT4_3 24132	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT4_4 24133	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT4_5 24134	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT4_6 24135	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT4_7 24136	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GOWANUS_GT4_8 24137	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92

GREENIDGE___3 23582	59.90 2.02 0.00	55.03 1.71 0.00	50.57 1.38 0.00	47.46 1.34 0.00	47.30 1.29 0.00	49.20 1.53 0.00	53.13 1.60 0.00	56.44 1.86 0.00	54.70 1.80 0.00	57.24 2.10 0.00	58.48 2.14 0.00	60.59 2.44 0.00	61.25 2.47 0.00	63.93 2.46 0.00	71.06 2.66 0.00	72.77 2.87 0.00	77.60 2.55 0.00	80.14 2.26 0.00	80.90 2.58 0.00	78.56 2.95 0.00	71.52 2.48 0.00	70.67 2.52 0.00	65.02 2.38 0.00	64.31 2.23 0.00
GREENIDGE___4 23583	59.90 2.02 0.00	55.03 1.71 0.00	50.57 1.38 0.00	47.46 1.34 0.00	47.30 1.29 0.00	49.20 1.53 0.00	53.13 1.60 0.00	56.44 1.86 0.00	54.70 1.80 0.00	57.24 2.10 0.00	58.48 2.14 0.00	60.59 2.44 0.00	61.25 2.47 0.00	63.93 2.46 0.00	71.06 2.66 0.00	72.77 2.87 0.00	77.60 2.55 0.00	80.14 2.26 0.00	80.90 2.58 0.00	78.56 2.95 0.00	71.52 2.48 0.00	70.67 2.52 0.00	65.02 2.38 0.00	64.31 2.23 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
GROVEVILLE___HYD 323602	64.33 5.84 -0.61	58.80 5.33 -0.15	53.97 4.77 0.00	50.65 4.52 0.00	50.53 4.51 0.00	52.16 4.48 0.00	56.59 5.05 0.00	60.37 5.29 -0.49	62.76 5.24 -4.62	66.88 5.24 -6.49	69.39 5.29 -7.76	72.94 5.58 -9.22	73.81 5.70 -9.33	77.13 6.15 -9.52	85.05 6.91 -9.75	91.01 7.13 -13.98	95.43 7.50 -12.87	97.39 7.95 -11.55	93.04 7.83 -6.88	85.83 7.63 -2.57	79.28 6.84 -3.40	78.32 6.75 -3.42	72.00 6.14 -3.22	69.64 6.15 -1.42
HAMPSHIRE___PAPER_HYD 323593	57.18 -0.69 0.00	52.63 -0.69 0.00	48.46 -0.74 0.00	45.43 -0.69 0.00	45.28 -0.74 0.00	47.25 -0.43 0.00	50.92 -0.62 0.00	53.99 -0.60 0.00	52.16 -0.74 0.00	54.43 -0.72 0.00	55.49 -0.84 0.00	57.33 -0.81 0.00	58.01 -0.77 0.00	59.99 -1.48 0.00	66.83 -1.57 0.00	67.94 -1.96 0.00	73.18 -1.87 0.00	76.10 -1.79 0.00	76.60 -1.72 0.00	74.18 -1.44 0.00	68.07 -0.97 0.00	67.40 -0.75 0.00	62.07 -0.56 0.00	61.33 -0.74 0.00
HARDSCRABBLE_WT_PWR 323673	58.97 1.10 0.00	54.39 1.07 0.00	50.13 0.93 0.00	47.00 0.87 0.00	46.93 0.92 0.00	48.63 0.95 0.00	52.62 1.08 0.00	57.21 2.62 0.00	55.59 2.70 0.00	57.85 2.70 0.00	59.15 2.82 0.00	61.17 3.02 0.00	62.07 3.29 0.00	64.66 3.19 0.00	71.95 3.55 0.00	71.30 1.40 0.00	76.63 1.58 0.00	79.44 1.56 0.00	79.97 1.65 0.00	77.21 1.59 0.00	70.49 1.45 0.00	69.58 1.43 0.00	64.01 1.38 0.00	63.50 1.43 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	63.81 5.32 -0.62	58.28 4.80 -0.15	53.43 4.23 0.00	50.09 3.97 0.00	49.97 3.96 0.00	51.63 3.96 0.00	56.12 4.58 0.00	59.94 4.86 -0.50	97.46 4.81 -39.75	113.69 4.91 -53.64	126.54 5.01 -65.19	140.26 5.29 -76.82	141.82 5.40 -77.64	148.36 5.78 -81.11	152.36 6.43 -77.53	191.96 6.64 -115.41	226.44 7.28 -144.11	215.08 7.55 -129.65	160.30 7.60 -74.38	107.00 7.33 -24.05	108.35 6.63 -32.68	93.12 6.48 -18.49	91.68 5.89 -23.16	69.35 5.83 -1.45
HARZA MOOSE___RIVER 24016	59.09 1.22 0.00	54.39 1.07 0.00	50.08 0.89 0.00	46.95 0.83 0.00	46.80 0.78 0.00	48.58 0.90 0.00	52.62 1.08 0.00	55.89 1.31 0.00	54.06 1.16 0.00	56.31 1.16 0.00	57.46 1.13 0.00	59.37 1.22 0.00	60.25 1.47 0.00	62.82 1.35 0.00	69.97 1.57 0.00	71.37 1.47 0.00	76.85 1.80 0.00	79.83 1.95 0.00	80.36 2.03 0.00	77.66 2.04 0.00	71.04 2.00 0.00	69.92 1.77 0.00	64.33 1.69 0.00	63.56 1.49 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	65.12 6.54 -0.71	59.26 5.76 -0.17	54.31 5.12 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.35 4.68 0.00	57.06 5.52 -0.01	61.00 5.84 -0.57	70.89 5.87 -12.13	77.93 6.18 -16.60	82.58 6.20 -20.05	88.18 6.34 -23.70	89.15 6.41 -23.96	92.80 6.51 -24.81	99.72 6.98 -24.34	112.90 7.27 -35.73	126.99 7.95 -43.98	125.84 8.41 -39.54	109.47 8.22 -22.92	91.37 8.01 -7.74	86.99 7.53 -10.42	83.13 7.70 -7.28	77.85 7.08 -8.14	70.98 7.26 -1.65
HEMPSTEAD____ 23647	73.56 7.00 -8.69	59.89 6.40 -0.17	54.66 5.46 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.55 4.87 0.00	57.25 5.72 0.00	61.10 5.95 -0.56	71.19 6.24 -12.06	78.27 6.62 -16.51	84.40 6.48 -21.59	88.82 6.74 -23.94	91.06 6.82 -25.47	99.68 7.19 -31.02	136.45 7.86 -60.19	136.07 8.17 -57.99	164.24 8.85 -80.34	144.26 9.26 -57.11	139.38 9.24 -51.82	99.70 8.84 -15.23	92.64 8.28 -15.32	91.23 8.17 -14.91	81.13 7.70 -10.79	76.62 7.63 -6.91
HICKLING___1 23621	61.00 3.12 0.00	55.94 2.61 0.00	51.41 2.22 0.00	48.29 2.17 0.00	48.09 2.07 0.00	50.06 2.38 0.00	54.01 2.47 0.00	57.37 2.78 0.00	55.64 2.75 0.00	58.24 3.09 0.00	59.49 3.15 0.00	61.63 3.49 0.00	62.42 3.65 0.00	65.16 3.69 0.00	72.43 4.03 0.00	74.02 4.12 0.00	79.25 4.20 0.00	81.85 3.97 0.00	82.63 4.30 0.00	79.77 4.16 0.00	72.70 3.66 0.00	71.83 3.68 0.00	66.02 3.38 0.00	65.36 3.29 0.00
HICKLING___2 23622	61.00 3.12 0.00	55.94 2.61 0.00	51.41 2.22 0.00	48.29 2.17 0.00	48.09 2.07 0.00	50.06 2.38 0.00	54.01 2.47 0.00	57.37 2.78 0.00	55.64 2.75 0.00	58.24 3.09 0.00	59.49 3.15 0.00	61.63 3.49 0.00	62.42 3.65 0.00	65.16 3.69 0.00	72.43 4.03 0.00	74.02 4.12 0.00	79.25 4.20 0.00	81.85 3.97 0.00	82.63 4.30 0.00	79.77 4.16 0.00	72.70 3.66 0.00	71.83 3.68 0.00	66.02 3.38 0.00	65.36 3.29 0.00
HIGH FALLS___HY 23754	63.36 5.09 -0.40	58.01 4.59 -0.09	53.23 4.03 0.00	49.95 3.83 0.00	49.79 3.77 0.00	51.45 3.77 0.00	55.86 4.33 0.00	59.43 4.53 -0.32	57.92 4.44 -0.58	60.47 4.36 -0.96	61.81 4.40 -1.08	64.17 4.71 -1.32	65.00 4.88 -1.35	67.87 5.16 -1.24	75.80 5.75 -1.66	77.92 5.94 -2.08	84.07 6.68 -2.34	87.06 7.09 -2.09	86.83 7.13 -1.38	83.19 6.88 -0.69	76.12 6.22 -0.87	75.82 6.14 -1.54	69.46 5.64 -1.18	68.59 5.59 -0.93
HILLBURN___GT 23639	63.89 5.38 -0.64	58.33 4.85 -0.15	53.43 4.23 0.00	50.09 3.97 0.00	49.97 3.96 0.00	51.69 4.01 0.00	56.18 4.64 0.00	60.07 4.97 -0.51	89.29 4.97 -31.42	102.69 5.07 -42.47	113.04 5.13 -51.58	124.35 5.41 -60.80	125.75 5.52 -61.45	131.45 5.84 -64.14	136.31 6.43 -61.48	167.99 6.71 -91.38	196.14 7.21 -113.88	187.88 7.55 -102.44	144.68 7.52 -58.84	101.99 7.26 -19.12	101.62 6.63 -25.95	89.77 6.54 -15.08	87.26 6.01 -18.60	69.46 5.90 -1.49
HISHELDN_WT_PWR 323625	59.61 1.73 0.00	54.71 1.38 0.00	50.23 1.03 0.00	47.28 1.15 0.00	46.93 0.92 0.00	48.92 1.24 0.00	52.46 0.93 0.00	55.73 1.15 0.00	53.95 1.06 0.00	56.69 1.54 0.00	57.91 1.58 0.00	60.06 1.92 0.00	60.78 2.00 0.00	63.31 1.84 0.00	70.38 1.98 0.00	71.85 1.95 0.00	76.63 1.58 0.00	78.97 1.09 0.00	79.57 1.25 0.00	76.75 1.14 0.00	70.01 0.97 0.00	69.51 1.36 0.00	64.14 1.50 0.00	63.69 1.61 0.00

HOLTSVILLE_IC_1 23690	73.85 7.29 -8.69	60.16 6.67 -0.17	54.75 5.56 0.00	51.38 5.26 0.00	51.26 5.24 0.00	52.49 4.81 0.00	57.20 5.67 0.00	60.99 5.84 -0.56	71.24 6.29 -12.06	78.39 6.73 -16.51	84.74 6.81 -21.59	89.00 6.92 -23.94	91.06 6.82 -25.47	99.56 7.07 -31.02	136.18 7.59 -60.19	136.00 8.10 -57.99	164.39 9.00 -80.34	144.34 9.34 -57.11	139.54 9.39 -51.82	99.70 8.84 -15.23	92.92 8.56 -15.32	93.29 8.66 -16.48	81.76 8.33 -10.79	77.00 8.01 -6.92
HOLTSVILLE_IC_10 23699	74.32 7.76 -8.69	60.53 7.04 -0.17	55.10 5.90 0.00	51.70 5.58 0.00	51.58 5.57 0.00	52.78 5.10 0.00	57.56 6.03 0.00	61.37 6.22 -0.56	71.72 6.77 -12.06	78.88 7.22 -16.51	85.30 7.38 -21.59	89.59 7.50 -23.94	91.71 7.47 -25.47	100.24 7.75 -31.02	136.86 8.27 -60.19	136.77 8.88 -57.99	165.22 9.83 -80.34	145.28 10.28 -57.11	140.48 10.34 -51.82	100.46 9.60 -15.23	93.61 9.25 -15.32	94.60 9.34 -17.11	82.32 8.89 -10.79	77.50 8.50 -6.92
HOLTSVILLE_IC_2 23691	73.85 7.29 -8.69	60.16 6.67 -0.17	54.75 5.56 0.00	51.38 5.26 0.00	51.26 5.24 0.00	52.49 4.81 0.00	57.20 5.67 0.00	60.99 5.84 -0.56	71.24 6.29 -12.06	78.39 6.73 -16.51	84.74 6.81 -21.59	89.00 6.92 -23.94	91.06 6.82 -25.47	99.56 7.07 -31.02	136.18 7.59 -60.19	136.00 8.10 -57.99	164.39 9.00 -80.34	144.34 9.34 -57.11	139.54 9.39 -51.82	99.70 8.84 -15.23	92.92 8.56 -15.32	93.29 8.66 -16.48	81.76 8.33 -10.79	77.00 8.01 -6.92
HOLTSVILLE_IC_3 23692	73.85 7.29 -8.69	60.16 6.67 -0.17	54.75 5.56 0.00	51.38 5.26 0.00	51.26 5.24 0.00	52.49 4.81 0.00	57.20 5.67 0.00	60.99 5.84 -0.56	71.24 6.29 -12.06	78.39 6.73 -16.51	84.74 6.81 -21.59	89.00 6.92 -23.94	91.06 6.82 -25.47	99.56 7.07 -31.02	136.18 7.59 -60.19	136.00 8.10 -57.99	164.39 9.00 -80.34	144.34 9.34 -57.11	139.54 9.39 -51.82	99.70 8.84 -15.23	92.92 8.56 -15.32	93.29 8.66 -16.48	81.76 8.33 -10.79	77.00 8.01 -6.92
HOLTSVILLE_IC_4 23693	73.85 7.29 -8.69	60.16 6.67 -0.17	54.75 5.56 0.00	51.38 5.26 0.00	51.26 5.24 0.00	52.49 4.81 0.00	57.20 5.67 0.00	60.99 5.84 -0.56	71.24 6.29 -12.06	78.39 6.73 -16.51	84.74 6.81 -21.59	89.00 6.92 -23.94	91.06 6.82 -25.47	99.56 7.07 -31.02	136.18 7.59 -60.19	136.00 8.10 -57.99	164.39 9.00 -80.34	144.34 9.34 -57.11	139.54 9.39 -51.82	99.70 8.84 -15.23	92.92 8.56 -15.32	93.29 8.66 -16.48	81.76 8.33 -10.79	77.00 8.01 -6.92
HOLTSVILLE_IC_5 23694	73.85 7.29 -8.69	60.16 6.67 -0.17	54.75 5.56 0.00	51.38 5.26 0.00	51.26 5.24 0.00	52.49 4.81 0.00	57.20 5.67 0.00	60.99 5.84 -0.56	71.24 6.29 -12.06	78.39 6.73 -16.51	84.74 6.81 -21.59	89.00 6.92 -23.94	91.06 6.82 -25.47	99.56 7.07 -31.02	136.18 7.59 -60.19	136.00 8.10 -57.99	164.39 9.00 -80.34	144.34 9.34 -57.11	139.54 9.39 -51.82	99.70 8.84 -15.23	92.92 8.56 -15.32	93.29 8.66 -16.48	81.76 8.33 -10.79	77.00 8.01 -6.92
HOLTSVILLE_IC_6 23695	74.32 7.76 -8.69	60.53 7.04 -0.17	55.10 5.90 0.00	51.70 5.58 0.00	51.58 5.57 0.00	52.78 5.10 0.00	57.56 6.03 0.00	61.37 6.22 -0.56	71.72 6.77 -12.06	78.88 7.22 -16.51	85.30 7.38 -21.59	89.59 7.50 -23.94	91.71 7.47 -25.47	100.24 7.75 -31.02	136.86 8.27 -60.19	136.77 8.88 -57.99	165.22 9.83 -80.34	145.28 10.28 -57.11	140.48 10.34 -51.82	100.46 9.60 -15.23	93.61 9.25 -15.32	94.60 9.34 -17.11	82.32 8.89 -10.79	77.50 8.50 -6.92
HOLTSVILLE_IC_7 23696	74.32 7.76 -8.69	60.53 7.04 -0.17	55.10 5.90 0.00	51.70 5.58 0.00	51.58 5.57 0.00	52.78 5.10 0.00	57.56 6.03 0.00	61.37 6.22 -0.56	71.72 6.77 -12.06	78.88 7.22 -16.51	85.30 7.38 -21.59	89.59 7.50 -23.94	91.71 7.47 -25.47	100.24 7.75 -31.02	136.86 8.27 -60.19	136.77 8.88 -57.99	165.22 9.83 -80.34	145.28 10.28 -57.11	140.48 10.34 -51.82	100.46 9.60 -15.23	93.61 9.25 -15.32	94.60 9.34 -17.11	82.32 8.89 -10.79	77.50 8.50 -6.92
HOLTSVILLE_IC_8 23697	74.32 7.76 -8.69	60.53 7.04 -0.17	55.10 5.90 0.00	51.70 5.58 0.00	51.58 5.57 0.00	52.78 5.10 0.00	57.56 6.03 0.00	61.37 6.22 -0.56	71.72 6.77 -12.06	78.88 7.22 -16.51	85.30 7.38 -21.59	89.59 7.50 -23.94	91.71 7.47 -25.47	100.24 7.75 -31.02	136.86 8.27 -60.19	136.77 8.88 -57.99	165.22 9.83 -80.34	145.28 10.28 -57.11	140.48 10.34 -51.82	100.46 9.60 -15.23	93.61 9.25 -15.32	94.60 9.34 -17.11	82.32 8.89 -10.79	77.50 8.50 -6.92
HOLTSVILLE_IC_9 23698	74.32 7.76 -8.69	60.53 7.04 -0.17	55.10 5.90 0.00	51.70 5.58 0.00	51.58 5.57 0.00	52.78 5.10 0.00	57.56 6.03 0.00	61.37 6.22 -0.56	71.72 6.77 -12.06	78.88 7.22 -16.51	85.30 7.38 -21.59	89.59 7.50 -23.94	91.71 7.47 -25.47	100.24 7.75 -31.02	136.86 8.27 -60.19	136.77 8.88 -57.99	165.22 9.83 -80.34	145.28 10.28 -57.11	140.48 10.34 -51.82	100.46 9.60 -15.23	93.61 9.25 -15.32	94.60 9.34 -17.11	82.32 8.89 -10.79	77.50 8.50 -6.92
HOWARD_WT_PWR 323690	61.00 3.12 0.00	55.89 2.56 0.00	51.36 2.16 0.00	48.25 2.12 0.00	48.04 2.02 0.00	50.06 2.38 0.00	53.96 2.42 0.00	57.31 2.73 0.00	55.54 2.64 0.00	58.24 3.09 0.00	59.49 3.15 0.00	61.69 3.55 0.00	62.42 3.65 0.00	65.10 3.63 0.00	72.23 3.83 0.00	73.88 3.98 0.00	78.95 3.90 0.00	81.47 3.58 0.00	82.39 4.07 0.00	79.55 3.93 0.00	72.42 3.38 0.00	71.69 3.54 0.00	66.14 3.51 0.00	65.42 3.35 0.00
HQ_GEN_CEDARS 23644	55.10 -2.78 0.00	50.61 -2.72 0.00	46.79 -2.41 0.00	43.86 -2.26 0.00	43.72 -2.30 0.00	45.77 -1.91 0.00	49.01 -2.52 0.00	51.86 -2.73 0.00	50.30 -2.59 0.00	52.45 -2.70 0.00	53.63 -2.70 0.00	55.35 -2.79 0.00	56.02 -2.76 0.00	58.15 -3.32 0.00	64.77 -3.63 0.00	65.99 -3.91 0.00	70.92 -4.13 0.00	73.75 -4.13 0.00	74.09 -4.23 0.00	71.68 -3.94 0.00	65.52 -3.52 0.00	64.81 -3.34 0.00	59.51 -3.13 0.00	58.97 -3.10 0.00
HQ_GEN_CEDARS_PROXY 323590	55.10 -2.78 0.00	50.61 -2.72 0.00	46.79 -2.41 0.00	43.86 -2.26 0.00	43.72 -2.30 0.00	45.77 -1.91 0.00	49.01 -2.52 0.00	51.86 -2.73 0.00	50.30 -2.59 0.00	52.45 -2.70 0.00	53.63 -2.70 0.00	55.35 -2.79 0.00	56.02 -2.76 0.00	58.15 -3.32 0.00	64.77 -3.63 0.00	65.99 -3.91 0.00	70.92 -4.13 0.00	73.75 -4.13 0.00	74.09 -4.23 0.00	71.68 -3.94 0.00	65.52 -3.52 0.00	64.81 -3.34 0.00	59.51 -3.13 0.00	58.97 -3.10 0.00
HQ_GEN_IMPORT 323601	56.19 -1.68 0.00	51.73 -1.60 0.00	47.82 -1.38 0.00	44.74 -1.38 0.00	44.64 -1.38 0.00	46.34 -1.33 0.00	50.09 -1.44 0.00	53.00 -1.58 0.00	51.36 -1.54 0.00	53.61 -1.54 0.00	54.76 -1.58 0.00	56.52 -1.63 0.00	57.13 -1.65 0.00	59.69 -1.78 0.00	66.35 -2.05 0.00	67.81 -2.10 0.00	72.80 -2.25 0.00	75.55 -2.33 0.00	75.98 -2.35 0.00	70.80 -2.27 2.55	66.97 -2.07 0.00	66.11 -2.04 0.00	60.82 -1.82 0.00	60.27 -1.80 0.00
HQ_GEN_WHEEL 23651	56.19 -1.68 0.00	51.73 -1.60 0.00	47.82 -1.38 0.00	44.74 -1.38 0.00	44.64 -1.38 0.00	46.34 -1.33 0.00	50.09 -1.44 0.00	53.00 -1.58 0.00	51.36 -1.54 0.00	53.61 -1.54 0.00	54.76 -1.58 0.00	56.52 -1.63 0.00	57.13 -1.65 0.00	59.69 -1.78 0.00	66.35 -2.05 0.00	67.81 -2.10 0.00	72.80 -2.25 0.00	75.55 -2.33 0.00	75.98 -2.35 0.00	70.80 -2.27 2.55	66.97 -2.07 0.00	66.11 -2.04 0.00	60.82 -1.82 0.00	60.27 -1.80 0.00

HUDSON AVE_GT_3 23810	65.06 6.48 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.92 4.80 0.00	50.80 4.79 0.00	52.49 4.81 0.00	57.16 5.62 -0.01	61.16 6.00 -0.57	71.02 5.98 -12.15	78.01 6.23 -16.63	82.67 6.25 -20.08	88.27 6.40 -23.73	89.24 6.47 -24.00	93.09 6.76 -24.86	100.24 7.46 -24.38	113.37 7.69 -35.78	127.51 8.40 -44.06	126.29 8.80 -39.61	109.98 8.69 -22.96	91.68 8.32 -7.75	87.21 7.73 -10.44	83.14 7.70 -7.29	77.99 7.20 -8.15	70.85 7.14 -1.64
HUDSON AVE_GT_4 23540	65.06 6.48 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.92 4.80 0.00	50.80 4.79 0.00	52.49 4.81 0.00	57.16 5.62 -0.01	61.16 6.00 -0.57	71.02 5.98 -12.15	78.01 6.23 -16.63	82.67 6.25 -20.08	88.27 6.40 -23.73	89.24 6.47 -24.00	93.09 6.76 -24.86	100.24 7.46 -24.38	113.37 7.69 -35.78	127.51 8.40 -44.06	126.29 8.80 -39.61	109.98 8.69 -22.96	91.68 8.32 -7.75	87.21 7.73 -10.44	83.14 7.70 -7.29	77.99 7.20 -8.15	70.85 7.14 -1.64
HUDSON AVE_GT_5 23657	65.06 6.48 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.92 4.80 0.00	50.80 4.79 0.00	52.49 4.81 0.00	57.16 5.62 -0.01	61.16 6.00 -0.57	71.02 5.98 -12.15	78.01 6.23 -16.63	82.67 6.25 -20.08	88.27 6.40 -23.73	89.24 6.47 -24.00	93.09 6.76 -24.86	100.24 7.46 -24.38	113.37 7.69 -35.78	127.51 8.40 -44.06	126.29 8.80 -39.61	109.98 8.69 -22.96	91.68 8.32 -7.75	87.21 7.73 -10.44	83.14 7.70 -7.29	77.99 7.20 -8.15	70.85 7.14 -1.64
HUDSON_AVE_10 24168	64.83 6.25 -0.71	59.14 5.65 -0.17	54.16 4.97 0.00	50.73 4.61 0.00	50.62 4.60 0.00	52.35 4.68 0.00	57.06 5.52 -0.01	61.00 5.84 -0.57	70.91 5.87 -12.15	77.90 6.12 -16.63	82.45 6.03 -20.08	88.16 6.28 -23.73	89.07 6.29 -24.00	92.91 6.58 -24.86	100.03 7.25 -24.38	113.24 7.55 -35.78	127.36 8.26 -44.06	126.14 8.64 -39.61	109.82 8.54 -22.96	91.53 8.17 -7.75	87.07 7.59 -10.44	83.01 7.56 -7.29	77.86 7.08 -8.15	70.73 7.01 -1.64
HUNTER MOUNT___DRP 323613	61.00 3.12 0.00	56.36 3.04 0.00	51.95 2.75 0.00	48.89 2.77 0.00	48.96 2.95 0.00	50.35 2.67 0.00	54.11 2.58 0.00	57.37 2.78 0.00	55.28 2.38 0.00	57.36 2.21 0.00	58.59 2.26 0.00	59.95 1.80 0.00	60.66 1.88 0.00	64.05 2.58 0.00	71.68 3.28 0.00	73.05 3.15 0.00	78.80 3.75 0.00	82.40 4.52 0.00	83.10 4.78 0.00	80.53 4.91 0.00	73.39 4.35 0.00	72.45 4.30 0.00	66.40 3.76 0.00	65.80 3.72 0.00
HUNTINGTON_RES_REC 323705	74.20 7.64 -8.69	60.42 6.93 -0.17	55.00 5.80 0.00	51.61 5.49 0.00	51.49 5.47 0.00	52.73 5.05 0.00	57.51 5.98 0.00	61.37 6.22 -0.56	71.67 6.72 -12.06	78.61 6.95 -16.51	85.08 7.16 -21.59	89.52 7.44 -23.93	91.77 7.53 -25.47	100.30 7.81 -31.02	137.07 8.48 -60.19	136.84 8.95 -57.99	165.14 9.75 -80.34	145.28 10.28 -57.11	140.40 10.26 -51.82	100.46 9.60 -15.23	93.40 9.04 -15.32	89.94 9.00 -12.80	81.94 8.52 -10.78	77.11 8.13 -6.91
HUNTLEY___63 23557	59.49 1.62 0.00	54.60 1.28 0.00	50.13 0.93 0.00	47.18 1.06 0.00	46.80 0.78 0.00	48.82 1.14 0.00	52.10 0.57 0.00	55.35 0.76 0.00	53.69 0.79 0.00	56.47 1.32 0.00	57.69 1.35 0.00	59.77 1.63 0.00	60.48 1.71 0.00	63.01 1.54 0.00	70.04 1.64 0.00	71.51 1.61 0.00	76.25 1.20 0.00	78.43 0.55 0.00	78.88 0.55 0.00	76.07 0.46 0.00	69.53 0.49 0.00	69.24 1.09 0.00	63.89 1.25 0.00	63.44 1.36 0.00
HUNTLEY___64 23558	59.49 1.62 0.00	54.60 1.28 0.00	50.13 0.93 0.00	47.18 1.06 0.00	46.80 0.78 0.00	48.82 1.14 0.00	52.10 0.57 0.00	55.35 0.76 0.00	53.69 0.79 0.00	56.47 1.32 0.00	57.69 1.35 0.00	59.77 1.63 0.00	60.48 1.71 0.00	63.01 1.54 0.00	70.04 1.64 0.00	71.51 1.61 0.00	76.25 1.20 0.00	78.43 0.55 0.00	78.88 0.55 0.00	76.07 0.46 0.00	69.53 0.49 0.00	69.24 1.09 0.00	63.89 1.25 0.00	63.44 1.36 0.00
HUNTLEY___65 23559	59.49 1.62 0.00	54.60 1.28 0.00	50.13 0.93 0.00	47.18 1.06 0.00	46.80 0.78 0.00	48.82 1.14 0.00	52.10 0.57 0.00	55.35 0.76 0.00	53.69 0.79 0.00	56.47 1.32 0.00	57.69 1.35 0.00	59.77 1.63 0.00	60.48 1.71 0.00	63.01 1.54 0.00	70.04 1.64 0.00	71.51 1.61 0.00	76.25 1.20 0.00	78.43 0.55 0.00	78.88 0.55 0.00	76.07 0.46 0.00	69.53 0.49 0.00	69.24 1.09 0.00	63.89 1.25 0.00	63.44 1.36 0.00
HUNTLEY___66 23560	59.49 1.62 0.00	54.60 1.28 0.00	50.13 0.93 0.00	47.18 1.06 0.00	46.80 0.78 0.00	48.82 1.14 0.00	52.10 0.57 0.00	55.35 0.76 0.00	53.69 0.79 0.00	56.47 1.32 0.00	57.69 1.35 0.00	59.77 1.63 0.00	60.48 1.71 0.00	63.01 1.54 0.00	70.04 1.64 0.00	71.51 1.61 0.00	76.25 1.20 0.00	78.43 0.55 0.00	78.88 0.55 0.00	76.07 0.46 0.00	69.53 0.49 0.00	69.24 1.09 0.00	63.89 1.25 0.00	63.44 1.36 0.00
HUNTLEY___67 23561	58.92 1.04 0.00	54.07 0.75 0.00	49.69 0.49 0.00	46.72 0.60 0.00	46.38 0.37 0.00	48.30 0.62 0.00	51.74 0.21 0.00	54.86 0.27 0.00	53.11 0.21 0.00	55.86 0.72 0.00	57.01 0.68 0.00	59.07 0.93 0.00	59.78 1.00 0.00	62.21 0.74 0.00	69.15 0.75 0.00	70.67 0.77 0.00	75.35 0.30 0.00	77.50 -0.39 0.00	78.09 -0.23 0.00	75.32 -0.30 0.00	68.70 -0.34 0.00	68.36 0.21 0.00	63.20 0.56 0.00	62.82 0.75 0.00
HUNTLEY___68 23562	58.92 1.04 0.00	54.07 0.75 0.00	49.69 0.49 0.00	46.72 0.60 0.00	46.38 0.37 0.00	48.30 0.62 0.00	51.74 0.21 0.00	54.86 0.27 0.00	53.11 0.21 0.00	55.86 0.72 0.00	57.01 0.68 0.00	59.07 0.93 0.00	59.78 1.00 0.00	62.21 0.74 0.00	69.15 0.75 0.00	70.67 0.77 0.00	75.35 0.30 0.00	77.50 -0.39 0.00	78.09 -0.23 0.00	75.32 -0.30 0.00	68.70 -0.34 0.00	68.36 0.21 0.00	63.20 0.56 0.00	62.82 0.75 0.00
HYLAND___LFGE 323620	61.81 3.94 0.00	56.74 3.42 0.00	52.10 2.90 0.00	48.89 2.77 0.00	48.68 2.67 0.00	50.64 2.96 0.00	54.11 2.58 0.00	56.44 1.86 0.00	54.16 1.27 0.00	56.86 1.71 0.00	58.02 1.69 0.00	59.60 1.45 0.00	59.84 1.06 0.00	62.15 0.68 0.00	69.76 1.37 0.00	71.02 1.11 0.00	76.63 1.58 0.00	80.14 2.26 0.00	82.16 3.84 0.00	80.91 5.29 0.00	73.87 4.83 0.00	73.60 5.45 0.00	67.46 4.82 0.00	66.60 4.53 0.00
INDECK___CORINTH 23802	60.91 3.82 0.78	56.77 3.63 0.19	52.39 3.20 0.00	49.12 3.00 0.00	49.19 3.17 0.00	50.78 3.10 0.00	54.93 3.40 0.00	57.89 3.93 0.63	55.78 4.02 1.13	57.40 4.14 1.89	57.94 3.72 2.11	59.16 3.61 2.59	59.37 3.23 2.64	62.85 3.81 2.43	69.59 4.44 3.25	70.71 4.89 4.08	75.87 5.41 4.59	80.10 6.31 4.09	82.83 7.20 2.70	81.76 7.49 1.35	74.31 6.97 1.70	71.75 6.61 3.01	65.84 5.51 2.31	65.35 5.09 1.82
INDECK___ILION 23567	58.68 0.81 0.00	54.13 0.80 0.00	49.88 0.69 0.00	46.77 0.65 0.00	46.66 0.64 0.00	48.35 0.67 0.00	52.31 0.77 0.00	55.89 1.31 0.00	54.27 1.37 0.00	56.47 1.32 0.00	57.74 1.41 0.00	59.65 1.51 0.00	60.36 1.59 0.00	63.07 1.60 0.00	70.17 1.78 0.00	71.02 1.11 0.00	76.25 1.20 0.00	79.13 1.24 0.00	79.57 1.25 0.00	76.82 1.21 0.00	70.21 1.17 0.00	69.24 1.09 0.00	63.64 1.00 0.00	63.06 0.99 0.00

INDECK___OLEAN 23982	60.07 2.20 0.00	55.14 1.81 0.00	50.62 1.43 0.00	47.60 1.48 0.00	47.26 1.24 0.00	49.35 1.67 0.00	53.13 1.60 0.00	56.55 1.96 0.00	54.80 1.90 0.00	57.47 2.32 0.00	58.81 2.48 0.00	60.93 2.79 0.00	61.66 2.88 0.00	64.24 2.77 0.00	71.40 3.01 0.00	72.84 2.94 0.00	77.52 2.47 0.00	79.83 1.95 0.00	80.83 2.51 0.00	78.04 2.42 0.00	71.18 2.14 0.00	70.47 2.32 0.00	64.64 2.00 0.00	64.19 2.11 0.00
INDECK___OSWEGO 23783	57.29 -0.58 0.00	52.90 -0.43 0.00	48.70 -0.49 0.00	45.71 -0.42 0.00	45.55 -0.46 0.00	47.25 -0.43 0.00	51.07 -0.46 0.00	54.04 -0.55 0.00	52.37 -0.53 0.00	54.65 -0.50 0.00	55.83 -0.51 0.00	57.56 -0.58 0.00	58.13 -0.65 0.00	60.80 -0.67 0.00	67.65 -0.75 0.00	69.13 -0.77 0.00	74.30 -0.75 0.00	77.03 -0.86 0.00	77.46 -0.86 0.00	74.79 -0.83 0.00	68.21 -0.83 0.00	67.40 -0.75 0.00	61.95 -0.69 0.00	61.39 -0.68 0.00
INDECK___YERKES 23781	59.55 1.68 0.00	54.66 1.33 0.00	50.18 0.98 0.00	47.23 1.11 0.00	46.89 0.87 0.00	48.87 1.19 0.00	52.16 0.62 0.00	55.41 0.82 0.00	53.74 0.84 0.00	56.53 1.38 0.00	57.74 1.41 0.00	59.89 1.74 0.00	60.60 1.82 0.00	63.07 1.60 0.00	70.11 1.71 0.00	71.58 1.67 0.00	76.33 1.27 0.00	78.58 0.70 0.00	78.95 0.62 0.00	76.15 0.53 0.00	69.59 0.55 0.00	69.31 1.16 0.00	63.96 1.32 0.00	63.56 1.49 0.00
INDIAN POINT_GT_1 24139	64.12 5.56 -0.69	58.56 5.07 -0.16	53.67 4.48 0.00	50.32 4.20 0.00	50.20 4.19 0.00	51.88 4.20 0.00	56.38 4.84 0.00	60.33 5.19 -0.56	72.29 5.13 -14.26	79.91 5.29 -19.46	85.23 5.35 -23.54	91.53 5.58 -27.80	92.53 5.64 -28.11	96.60 5.96 -29.17	103.41 6.57 -28.45	118.64 6.85 -41.89	134.20 7.43 -51.72	132.18 7.79 -46.51	112.97 7.76 -26.89	92.09 7.49 -8.99	88.01 6.84 -12.13	83.02 6.75 -8.12	78.12 6.20 -9.28	69.83 6.15 -1.61
INDIAN POINT_GT_2 23659	64.12 5.56 -0.69	58.56 5.07 -0.16	53.67 4.48 0.00	50.32 4.20 0.00	50.20 4.19 0.00	51.88 4.20 0.00	56.38 4.84 0.00	60.33 5.19 -0.56	72.29 5.13 -14.26	79.91 5.29 -19.46	85.23 5.35 -23.54	91.53 5.58 -27.80	92.53 5.64 -28.11	96.60 5.96 -29.17	103.41 6.57 -28.45	118.64 6.85 -41.89	134.20 7.43 -51.72	132.18 7.79 -46.51	112.97 7.76 -26.89	92.09 7.49 -8.99	88.01 6.84 -12.13	83.02 6.75 -8.12	78.12 6.20 -9.28	69.83 6.15 -1.61
INDIAN POINT_GT_3 24019	64.12 5.56 -0.69	58.56 5.07 -0.16	53.67 4.48 0.00	50.32 4.20 0.00	50.20 4.19 0.00	51.88 4.20 0.00	56.38 4.84 0.00	60.33 5.19 -0.56	72.29 5.13 -14.26	79.91 5.29 -19.46	85.23 5.35 -23.54	91.53 5.58 -27.80	92.53 5.64 -28.11	96.60 5.96 -29.17	103.41 6.57 -28.45	118.64 6.85 -41.89	134.20 7.43 -51.72	132.18 7.79 -46.51	112.97 7.76 -26.89	92.09 7.49 -8.99	88.01 6.84 -12.13	83.02 6.75 -8.12	78.12 6.20 -9.28	69.83 6.15 -1.61
INDIAN POINT___2 23530	64.04 5.50 -0.67	58.50 5.01 -0.16	53.63 4.43 0.00	50.28 4.15 0.00	50.16 4.14 0.00	51.83 4.15 0.00	56.33 4.79 0.00	60.26 5.13 -0.54	73.94 5.08 -15.96	82.13 5.24 -21.73	87.89 5.24 -26.31	94.67 5.46 -31.06	95.77 5.59 -31.41	100.00 5.90 -32.63	106.60 6.50 -31.70	123.38 6.71 -46.77	140.20 7.28 -57.87	137.56 7.64 -52.04	115.97 7.76 -30.05	92.93 7.33 -9.98	89.30 6.77 -13.49	83.60 6.68 -8.77	78.95 6.14 -10.17	69.66 6.02 -1.56
INDIAN POINT___3 23531	64.06 5.50 -0.69	58.50 5.01 -0.16	53.63 4.43 0.00	50.28 4.15 0.00	50.16 4.14 0.00	51.83 4.15 0.00	56.33 4.79 0.00	60.27 5.13 -0.56	72.36 5.08 -14.38	80.02 5.24 -19.62	85.31 5.24 -23.74	91.64 5.46 -28.04	92.65 5.52 -28.35	96.73 5.84 -29.42	103.58 6.50 -28.68	118.85 6.71 -42.23	134.48 7.28 -52.16	132.42 7.64 -46.90	113.04 7.60 -27.12	92.01 7.33 -9.06	88.04 6.77 -12.23	83.00 6.68 -8.17	78.13 6.14 -9.34	69.70 6.02 -1.61
IP CORINTH___1 23988	61.20 4.11 0.78	57.03 3.89 0.19	52.64 3.44 0.00	49.40 3.28 0.00	49.42 3.41 0.00	51.02 3.34 0.00	55.19 3.66 0.00	58.22 4.26 0.63	56.10 4.34 1.13	57.73 4.47 1.89	58.23 4.00 2.11	59.51 3.96 2.59	59.67 3.53 2.64	63.16 4.12 2.43	70.00 4.86 3.25	71.13 5.31 4.08	76.32 5.86 4.59	80.57 6.77 4.09	83.31 7.68 2.70	82.21 7.94 1.35	74.65 7.31 1.70	72.16 7.02 3.01	66.21 5.89 2.31	65.72 5.46 1.82
IP___TICONDEROGA 23804	64.37 7.29 0.79	59.97 6.83 0.19	55.34 6.15 0.00	51.84 5.72 0.00	51.99 5.98 0.00	53.69 6.01 0.00	58.28 6.75 0.00	61.86 7.91 0.64	59.78 8.04 1.15	61.56 8.33 1.91	62.19 8.00 2.14	63.48 7.97 2.63	63.63 7.53 2.68	67.54 8.54 2.47	74.88 9.78 3.30	76.32 10.56 4.14	81.88 11.48 4.66	86.90 13.17 4.15	89.77 14.18 2.74	88.31 14.06 1.37	80.44 13.12 1.73	77.70 12.61 3.06	70.88 10.59 2.35	69.97 9.75 1.85
ISLIP_RES_REC 323679	74.72 8.16 -8.69	60.86 7.36 -0.17	55.34 6.15 0.00	51.98 5.86 0.00	51.81 5.80 0.00	53.07 5.39 0.00	57.87 6.34 0.00	61.75 6.60 -0.56	72.09 7.14 -12.06	79.32 7.66 -16.51	85.81 7.89 -21.59	90.11 8.03 -23.94	92.24 7.99 -25.47	100.79 8.30 -31.02	137.55 8.96 -60.19	137.47 9.58 -57.99	166.04 10.65 -80.34	146.05 11.06 -57.11	141.26 11.12 -51.82	101.21 10.36 -15.23	94.23 9.87 -15.32	95.99 9.95 -17.89	82.83 9.39 -10.80	77.93 8.94 -6.92
JARVIS____ 23743	58.28 0.41 0.00	53.75 0.42 0.00	49.54 0.35 0.00	46.49 0.37 0.00	46.38 0.37 0.00	48.02 0.34 0.00	51.90 0.36 0.00	55.02 0.43 0.00	53.32 0.42 0.00	55.54 0.39 0.00	56.73 0.40 0.00	58.55 0.41 0.00	59.19 0.41 0.00	61.96 0.49 0.00	68.94 0.54 0.00	70.46 0.56 0.00	75.65 0.60 0.00	78.50 0.62 0.00	78.95 0.62 0.00	76.22 0.60 0.00	69.59 0.55 0.00	68.69 0.54 0.00	63.14 0.50 0.00	62.57 0.49 0.00
JENNISON___1 23625	61.46 3.59 0.00	56.58 3.25 0.00	52.05 2.85 0.00	48.89 2.77 0.00	48.68 2.67 0.00	50.54 2.86 0.00	54.84 3.30 0.00	58.35 3.76 0.00	56.33 3.44 0.00	58.73 3.58 0.00	60.00 3.66 0.00	62.21 4.07 0.00	63.24 4.46 0.00	66.08 4.61 0.00	73.59 5.20 0.00	75.21 5.31 0.00	80.68 5.63 0.00	83.50 5.61 0.00	84.36 6.03 0.00	81.36 5.74 0.00	74.36 5.32 0.00	73.19 5.04 0.00	67.27 4.64 0.00	66.48 4.41 0.00
JENNISON___2 23626	61.46 3.59 0.00	56.58 3.25 0.00	52.05 2.85 0.00	48.89 2.77 0.00	48.68 2.67 0.00	50.54 2.86 0.00	54.84 3.30 0.00	58.35 3.76 0.00	56.33 3.44 0.00	58.73 3.58 0.00	60.00 3.66 0.00	62.21 4.07 0.00	63.24 4.46 0.00	66.08 4.61 0.00	73.59 5.20 0.00	75.21 5.31 0.00	80.68 5.63 0.00	83.50 5.61 0.00	84.36 6.03 0.00	81.36 5.74 0.00	74.36 5.32 0.00	73.19 5.04 0.00	67.27 4.64 0.00	66.48 4.41 0.00
JERICHO_RISE_WT_PWR 323719	56.60 -1.27 0.00	52.00 -1.33 0.00	48.07 -1.13 0.00	45.02 -1.11 0.00	44.91 -1.10 0.00	46.63 -1.05 0.00	50.40 -1.13 0.00	53.38 -1.20 0.00	51.78 -1.11 0.00	54.05 -1.10 0.00	55.21 -1.13 0.00	57.04 -1.11 0.00	57.72 -1.06 0.00	60.12 -1.35 0.00	66.69 -1.71 0.00	68.02 -1.88 0.00	73.33 -1.72 0.00	76.40 -1.48 0.00	76.76 -1.57 0.00	74.26 -1.36 0.00	67.66 -1.38 0.00	66.79 -1.36 0.00	61.26 -1.38 0.00	60.58 -1.49 0.00

KCE_NY_1 323755	61.61 4.52 0.78	57.41 4.27 0.19	52.98 3.79 0.00	49.72 3.60 0.00	49.79 3.77 0.00	51.35 3.67 0.00	55.45 3.91 0.00	58.44 4.48 0.62	56.21 4.44 1.13	57.84 4.57 1.88	58.63 4.40 2.10	59.98 4.42 2.58	60.44 4.29 2.63	63.97 4.92 2.42	70.83 5.67 3.24	71.92 6.08 4.06	77.16 6.68 4.57	81.36 7.55 4.08	83.54 7.91 2.69	81.76 7.49 1.35	74.25 6.90 1.69	71.83 6.68 3.00	66.09 5.76 2.31	65.72 5.46 1.81
KEDC_PORT_JEFF_GT2 24210	74.14 7.58 -8.69	60.38 6.88 -0.17	54.95 5.75 0.00	51.56 5.44 0.00	51.44 5.43 0.00	52.68 5.01 0.00	57.40 5.87 0.00	61.20 6.06 -0.56	71.51 6.56 -12.06	78.66 7.00 -16.51	85.08 7.16 -21.59	89.35 7.27 -23.94	91.47 7.23 -25.47	99.56 7.07 -31.02	136.11 7.52 -60.19	135.93 8.04 -57.99	164.32 8.93 -80.34	144.34 9.34 -57.11	139.54 9.39 -51.82	99.55 8.69 -15.23	93.27 8.91 -15.32	93.65 9.07 -16.43	82.08 8.65 -10.79	77.31 8.32 -6.92
KEDC_PORT_JEFF_GT3 24211	74.14 7.58 -8.69	60.38 6.88 -0.17	54.95 5.75 0.00	51.56 5.44 0.00	51.44 5.43 0.00	52.68 5.01 0.00	57.40 5.87 0.00	61.20 6.06 -0.56	71.51 6.56 -12.06	78.66 7.00 -16.51	85.08 7.16 -21.59	89.35 7.27 -23.94	91.47 7.23 -25.47	99.56 7.07 -31.02	136.11 7.52 -60.19	135.93 8.04 -57.99	164.32 8.93 -80.34	144.34 9.34 -57.11	139.54 9.39 -51.82	99.55 8.69 -15.23	93.27 8.91 -15.32	93.65 9.07 -16.43	82.08 8.65 -10.79	77.31 8.32 -6.92
KEDC_GLWD_GT4 24219	73.50 6.94 -8.69	59.78 6.29 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.08 5.06 0.00	52.64 4.96 0.00	57.30 5.77 0.00	61.20 6.06 -0.56	71.19 6.24 -12.06	78.27 6.62 -16.51	84.23 6.31 -21.59	88.71 6.63 -23.94	90.94 6.70 -25.47	99.50 7.01 -31.02	136.38 7.79 -60.19	136.00 8.10 -57.99	164.09 8.70 -80.34	144.11 9.11 -57.11	139.23 9.08 -51.82	99.47 8.62 -15.23	92.30 7.94 -15.32	90.96 7.90 -14.91	80.69 7.26 -10.79	76.56 7.57 -6.91
KEDC_GLWD_GT5 24220	73.50 6.94 -8.69	59.78 6.29 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.08 5.06 0.00	52.64 4.96 0.00	57.30 5.77 0.00	61.20 6.06 -0.56	71.19 6.24 -12.06	78.27 6.62 -16.51	84.23 6.31 -21.59	88.71 6.63 -23.94	90.94 6.70 -25.47	99.50 7.01 -31.02	136.38 7.79 -60.19	136.00 8.10 -57.99	164.09 8.70 -80.34	144.11 9.11 -57.11	139.23 9.08 -51.82	99.47 8.62 -15.23	92.30 7.94 -15.32	90.96 7.90 -14.91	80.69 7.26 -10.79	76.56 7.57 -6.91
KENSICO____ 23655	64.42 5.84 -0.70	58.77 5.28 -0.17	53.87 4.68 0.00	50.51 4.38 0.00	50.39 4.37 0.00	52.06 4.38 0.00	56.59 5.05 0.00	60.56 5.41 -0.57	71.11 5.40 -12.82	78.24 5.57 -17.53	83.09 5.58 -21.18	88.98 5.81 -25.03	89.96 5.88 -25.31	93.84 6.15 -26.22	100.91 6.84 -25.67	114.68 7.06 -37.72	129.20 7.66 -46.49	127.70 8.02 -41.79	110.53 7.99 -24.21	91.48 7.72 -8.14	87.13 7.11 -10.98	82.73 7.02 -7.56	77.60 6.45 -8.51	70.10 6.39 -1.63
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	63.28 4.98 -0.43	57.96 4.53 -0.10	53.18 3.98 0.00	49.91 3.78 0.00	49.74 3.73 0.00	51.40 3.72 0.00	55.81 4.28 0.00	59.41 4.48 -0.35	57.91 4.39 -0.62	60.49 4.30 -1.04	61.84 4.34 -1.16	64.16 4.59 -1.43	64.99 4.76 -1.45	67.85 5.04 -1.34	75.86 5.67 -1.79	78.02 5.87 -2.25	84.19 6.61 -2.53	87.15 7.01 -2.25	86.94 7.13 -1.49	83.24 6.88 -0.74	76.19 6.22 -0.94	75.95 6.14 -1.66	69.55 5.64 -1.28	68.67 5.59 -1.00
KIAC_JFK_GT1 23816	65.00 6.42 -0.71	59.31 5.81 -0.17	54.26 5.07 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.55 4.87 0.00	57.31 5.77 -0.01	61.27 6.11 -0.57	71.23 6.19 -12.15	78.23 6.45 -16.63	82.67 6.25 -20.08	88.45 6.57 -23.73	89.36 6.58 -24.00	93.21 6.88 -24.86	100.44 7.66 -24.38	113.72 8.04 -35.78	127.96 8.85 -44.06	126.83 9.34 -39.61	110.52 9.24 -22.96	91.98 8.62 -7.75	87.62 8.14 -10.44	83.41 7.97 -7.29	78.36 7.58 -8.15	71.16 7.45 -1.64
KIAC_JFK_GT2 23817	65.00 6.42 -0.71	59.31 5.81 -0.17	54.26 5.07 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.55 4.87 0.00	57.31 5.77 -0.01	61.27 6.11 -0.57	71.23 6.19 -12.15	78.23 6.45 -16.63	82.67 6.25 -20.08	88.45 6.57 -23.73	89.36 6.58 -24.00	93.21 6.88 -24.86	100.44 7.66 -24.38	113.72 8.04 -35.78	127.96 8.85 -44.06	126.83 9.34 -39.61	110.52 9.24 -22.96	91.98 8.62 -7.75	87.62 8.14 -10.44	83.41 7.97 -7.29	78.36 7.58 -8.15	71.16 7.45 -1.64
KINTIGH____ 23543	58.33 0.46 0.00	53.65 0.32 0.00	49.25 0.05 0.00	46.31 0.19 0.00	46.01 0.00 0.00	47.87 0.19 0.00	51.33 -0.21 0.00	54.42 -0.16 0.00	52.63 -0.26 0.00	55.26 0.11 0.00	56.39 0.06 0.00	58.38 0.23 0.00	59.01 0.24 0.00	61.47 0.00 0.00	68.33 -0.07 0.00	69.90 0.00 0.00	74.68 -0.37 0.00	76.95 -0.93 0.00	77.39 -0.94 0.00	74.71 -0.90 0.00	68.14 -0.90 0.00	67.81 -0.34 0.00	62.70 0.06 0.00	62.32 0.25 0.00
LACHUTE____HYDRO 323717	64.37 7.29 0.79	59.97 6.83 0.19	55.34 6.15 0.00	51.84 5.72 0.00	51.99 5.98 0.00	53.69 6.01 0.00	58.28 6.75 0.00	61.86 7.91 0.64	59.78 8.04 1.15	61.56 8.33 1.91	62.19 8.00 2.14	63.48 7.97 2.63	63.63 7.53 2.68	67.54 8.54 2.47	74.88 9.78 3.30	76.32 10.56 4.14	81.88 11.48 4.66	86.90 13.17 4.15	89.77 14.18 2.74	88.31 14.06 1.37	80.44 13.12 1.73	77.70 12.61 3.06	70.88 10.59 2.35	69.97 9.75 1.85
LEDERLE____ 23769	64.25 5.73 -0.65	58.71 5.23 -0.15	53.77 4.58 0.00	50.41 4.29 0.00	50.29 4.28 0.00	52.02 4.34 0.00	56.53 5.00 0.00	60.46 5.35 -0.52	81.58 5.29 -23.40	92.26 5.41 -31.70	100.32 5.52 -38.46	109.26 5.76 -45.36	110.50 5.88 -45.85	115.46 6.21 -47.78	121.32 6.91 -46.02	145.25 7.13 -68.22	167.57 7.73 -84.79	162.25 8.10 -76.26	130.28 8.07 -43.88	97.78 7.79 -14.37	95.63 7.11 -19.47	86.96 7.02 -11.79	83.25 6.39 -14.22	69.92 6.33 -1.52
LINDEN COGEN____ 23786	64.71 6.13 -0.71	59.04 5.55 -0.17	54.12 4.92 0.00	50.69 4.57 0.00	50.57 4.56 0.00	52.30 4.62 0.00	56.95 5.41 -0.01	60.83 5.68 -0.57	70.76 5.71 -12.15	77.68 5.90 -16.63	82.33 5.91 -20.08	87.93 6.05 -23.73	88.83 6.06 -24.00	92.72 6.39 -24.86	99.76 6.98 -24.38	112.82 7.13 -35.78	126.84 7.73 -44.06	125.59 8.10 -39.61	109.28 7.99 -22.96	91.16 7.79 -7.75	86.87 7.39 -10.44	82.81 7.36 -7.29	77.61 6.83 -8.15	70.48 6.77 -1.64
LIPA_MISC_IPP 23656	73.74 7.17 -8.69	60.00 6.50 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.30 4.62 0.00	56.99 5.46 0.00	60.82 5.68 -0.56	71.14 6.19 -12.06	78.27 6.62 -16.51	84.68 6.76 -21.59	88.94 6.86 -23.94	91.06 6.82 -25.47	99.68 7.19 -31.02	136.25 7.66 -60.19	136.07 8.17 -57.99	164.62 9.23 -80.34	144.50 9.50 -57.11	139.70 9.55 -51.82	99.77 8.92 -15.23	92.99 8.63 -15.32	93.39 8.66 -16.58	81.70 8.27 -10.79	76.87 7.88 -6.92
LISF__SOLAR 323691	73.85 7.29 -8.69	60.05 6.56 -0.17	54.66 5.46 0.00	51.29 5.16 0.00	51.17 5.15 0.00	52.35 4.68 0.00	57.05 5.52 0.00	60.82 5.68 -0.56	71.19 6.24 -12.06	78.33 6.67 -16.51	84.74 6.81 -21.59	89.00 6.92 -23.94	91.12 6.87 -25.47	99.74 7.25 -31.02	136.32 7.73 -60.19	136.21 8.31 -57.99	164.77 9.38 -80.34	144.66 9.66 -57.11	139.85 9.71 -51.82	99.92 9.07 -15.23	93.06 8.70 -15.32	93.64 8.79 -16.69	81.76 8.33 -10.79	76.94 7.95 -6.92

LITTLE FALLS___HYD 24013	59.14 1.27 0.00	54.55 1.23 0.00	50.28 1.08 0.00	47.14 1.01 0.00	47.03 1.01 0.00	48.78 1.10 0.00	52.77 1.23 0.00	57.10 2.51 0.00	55.49 2.59 0.00	57.69 2.54 0.00	59.04 2.70 0.00	61.05 2.91 0.00	61.89 3.11 0.00	64.48 3.01 0.00	71.75 3.35 0.00	71.44 1.54 0.00	76.85 1.80 0.00	79.68 1.79 0.00	80.20 1.88 0.00	77.36 1.74 0.00	70.69 1.65 0.00	69.78 1.63 0.00	64.14 1.50 0.00	63.63 1.55 0.00
LI_NEWBRDGE___DRP 323616	73.39 6.83 -8.69	59.78 6.29 -0.17	54.46 5.27 0.00	51.11 4.98 0.00	50.99 4.97 0.00	52.35 4.68 0.00	57.05 5.52 0.00	60.88 5.73 -0.56	71.03 6.08 -12.06	78.11 6.45 -16.51	84.29 6.36 -21.59	88.65 6.57 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.18 7.59 -60.19	135.79 7.90 -57.99	163.94 8.55 -80.34	143.95 8.95 -57.11	139.07 8.93 -51.82	99.47 8.62 -15.23	92.37 8.00 -15.32	91.03 7.97 -14.91	81.07 7.64 -10.79	76.43 7.45 -6.91
LOCKPORT___CC1 323769	58.51 0.64 0.00	53.75 0.42 0.00	49.34 0.15 0.00	46.45 0.33 0.00	46.11 0.09 0.00	48.02 0.34 0.00	51.38 -0.15 0.00	54.53 -0.05 0.00	52.74 -0.16 0.00	55.48 0.33 0.00	56.62 0.28 0.00	58.67 0.52 0.00	59.43 0.65 0.00	61.84 0.37 0.00	68.74 0.34 0.00	70.25 0.35 0.00	74.90 -0.15 0.00	77.11 -0.78 0.00	77.54 -0.78 0.00	74.86 -0.76 0.00	68.07 -0.97 0.00	67.88 -0.27 0.00	62.83 0.19 0.00	62.45 0.37 0.00
LOCKPORT___CC2 323770	58.51 0.64 0.00	53.75 0.42 0.00	49.34 0.15 0.00	46.45 0.33 0.00	46.11 0.09 0.00	48.02 0.34 0.00	51.38 -0.15 0.00	54.53 -0.05 0.00	52.74 -0.16 0.00	55.48 0.33 0.00	56.62 0.28 0.00	58.67 0.52 0.00	59.43 0.65 0.00	61.84 0.37 0.00	68.74 0.34 0.00	70.25 0.35 0.00	74.90 -0.15 0.00	77.11 -0.78 0.00	77.54 -0.78 0.00	74.86 -0.76 0.00	68.07 -0.97 0.00	67.88 -0.27 0.00	62.83 0.19 0.00	62.45 0.37 0.00
LOCKPORT___CC3 323771	58.51 0.64 0.00	53.75 0.42 0.00	49.34 0.15 0.00	46.45 0.33 0.00	46.11 0.09 0.00	48.02 0.34 0.00	51.38 -0.15 0.00	54.53 -0.05 0.00	52.74 -0.16 0.00	55.48 0.33 0.00	56.62 0.28 0.00	58.67 0.52 0.00	59.43 0.65 0.00	61.84 0.37 0.00	68.74 0.34 0.00	70.25 0.35 0.00	74.90 -0.15 0.00	77.11 -0.78 0.00	77.54 -0.78 0.00	74.86 -0.76 0.00	68.07 -0.97 0.00	67.88 -0.27 0.00	62.83 0.19 0.00	62.45 0.37 0.00
LONG_LAKE_PHOENIX 24014	57.70 -0.17 0.00	53.22 -0.11 0.00	49.00 -0.20 0.00	45.98 -0.14 0.00	45.88 -0.14 0.00	47.58 -0.10 0.00	51.43 -0.10 0.00	54.42 -0.16 0.00	52.74 -0.16 0.00	55.09 -0.06 0.00	56.28 -0.06 0.00	58.03 -0.12 0.00	58.66 -0.12 0.00	61.35 -0.12 0.00	68.19 -0.20 0.00	69.76 -0.14 0.00	75.05 0.00 0.00	77.73 -0.16 0.00	78.17 -0.16 0.00	75.39 -0.23 0.00	68.76 -0.28 0.00	67.95 -0.20 0.00	62.45 -0.19 0.00	61.89 -0.19 0.00
LOVETT___3 23632	63.97 5.44 -0.66	58.44 4.96 -0.16	53.57 4.38 0.00	50.23 4.10 0.00	50.06 4.05 0.00	51.78 4.10 0.00	56.27 4.74 0.00	60.19 5.08 -0.53	78.31 5.03 -20.38	87.99 5.18 -27.66	95.05 5.18 -33.53	103.17 5.46 -39.56	104.29 5.52 -39.99	108.95 5.84 -41.64	115.03 6.43 -40.21	136.13 6.71 -59.52	156.20 7.28 -73.87	151.87 7.55 -66.44	124.19 7.60 -38.27	95.54 7.33 -12.59	92.78 6.69 -17.04	85.31 6.61 -10.55	81.28 6.07 -12.57	69.62 6.02 -1.53
LOVETT___4 23642	63.97 5.44 -0.66	58.44 4.96 -0.16	53.57 4.38 0.00	50.23 4.10 0.00	50.06 4.05 0.00	51.78 4.10 0.00	56.27 4.74 0.00	60.19 5.08 -0.53	78.31 5.03 -20.38	87.99 5.18 -27.66	95.05 5.18 -33.53	103.17 5.46 -39.56	104.29 5.52 -39.99	108.95 5.84 -41.64	115.03 6.43 -40.21	136.13 6.71 -59.52	156.20 7.28 -73.87	151.87 7.55 -66.44	124.19 7.60 -38.27	95.54 7.33 -12.59	92.78 6.69 -17.04	85.31 6.61 -10.55	81.28 6.07 -12.57	69.62 6.02 -1.53
LOVETT___5 23593	63.97 5.44 -0.66	58.44 4.96 -0.16	53.57 4.38 0.00	50.23 4.10 0.00	50.06 4.05 0.00	51.78 4.10 0.00	56.27 4.74 0.00	60.19 5.08 -0.53	78.31 5.03 -20.38	87.99 5.18 -27.66	95.05 5.18 -33.53	103.17 5.46 -39.56	104.29 5.52 -39.99	108.95 5.84 -41.64	115.03 6.43 -40.21	136.13 6.71 -59.52	156.20 7.28 -73.87	151.87 7.55 -66.44	124.19 7.60 -38.27	95.54 7.33 -12.59	92.78 6.69 -17.04	85.31 6.61 -10.55	81.28 6.07 -12.57	69.62 6.02 -1.53
LOWER RAQUET___HYD 24057	55.44 -2.43 0.00	50.93 -2.40 0.00	47.03 -2.16 0.00	44.09 -2.03 0.00	43.94 -2.07 0.00	45.97 -1.71 0.00	49.37 -2.16 0.00	52.29 -2.29 0.00	50.62 -2.27 0.00	52.89 -2.26 0.00	53.97 -2.36 0.00	55.82 -2.33 0.00	56.36 -2.41 0.00	57.90 -3.57 0.00	64.50 -3.90 0.00	65.50 -4.40 0.00	70.32 -4.73 0.00	73.21 -4.67 0.00	73.54 -4.78 0.00	71.16 -4.46 0.00	65.45 -3.59 0.00	65.15 -3.00 0.00	59.88 -2.75 0.00	59.22 -2.85 0.00
LOWER___HUDSON 24059	60.10 3.12 0.90	56.10 2.98 0.21	51.90 2.70 0.00	48.80 2.67 0.00	48.78 2.76 0.00	50.35 2.67 0.00	54.32 2.78 0.00	56.97 3.11 0.72	56.57 3.07 -0.61	58.57 3.03 -0.39	60.07 3.04 -0.70	61.86 3.02 -0.70	62.45 3.00 -0.68	66.13 3.56 -1.10	72.45 4.10 0.05	75.06 4.34 -0.82	74.51 4.73 5.28	78.48 5.30 4.70	80.70 5.48 3.10	79.51 5.45 1.55	72.06 4.97 1.95	69.46 4.77 3.46	64.17 4.20 2.66	63.96 3.98 2.09
LWR___OSWEGATCHIE_HYD 23850	57.18 -0.69 0.00	52.63 -0.69 0.00	48.46 -0.74 0.00	45.43 -0.69 0.00	45.28 -0.74 0.00	47.25 -0.43 0.00	50.92 -0.62 0.00	53.99 -0.60 0.00	52.16 -0.74 0.00	54.43 -0.72 0.00	55.49 -0.84 0.00	57.33 -0.81 0.00	58.01 -0.77 0.00	59.99 -1.48 0.00	66.83 -1.57 0.00	67.94 -1.96 0.00	73.18 -1.87 0.00	76.10 -1.79 0.00	76.60 -1.72 0.00	74.18 -1.44 0.00	68.07 -0.97 0.00	67.40 -0.75 0.00	62.07 -0.56 0.00	61.33 -0.74 0.00
LYONS_FALL_HYD 23570	59.09 1.22 0.00	54.39 1.07 0.00	50.08 0.89 0.00	46.95 0.83 0.00	46.80 0.78 0.00	48.58 0.90 0.00	52.62 1.08 0.00	55.89 1.31 0.00	54.06 1.16 0.00	56.31 1.16 0.00	57.46 1.13 0.00	59.37 1.22 0.00	60.25 1.47 0.00	62.82 1.35 0.00	69.97 1.57 0.00	71.37 1.47 0.00	76.85 1.80 0.00	79.83 1.95 0.00	80.36 2.03 0.00	77.66 2.04 0.00	71.04 2.00 0.00	69.92 1.77 0.00	64.33 1.69 0.00	63.56 1.49 0.00
MADISON___COUNTY_LFGE 323628	59.61 1.73 0.00	54.87 1.55 0.00	50.52 1.33 0.00	47.37 1.25 0.00	47.26 1.24 0.00	49.01 1.33 0.00	53.13 1.60 0.00	56.49 1.91 0.00	54.75 1.85 0.00	56.91 1.76 0.00	58.25 1.92 0.00	60.30 2.15 0.00	61.01 2.23 0.00	63.81 2.34 0.00	71.06 2.66 0.00	72.49 2.59 0.00	77.97 2.92 0.00	80.77 2.88 0.00	81.38 3.05 0.00	78.42 2.80 0.00	71.60 2.56 0.00	70.47 2.32 0.00	64.77 2.13 0.00	64.00 1.93 0.00
MAPLE RIDGE_WT_1 323574	57.70 -0.17 0.00	53.17 -0.16 0.00	49.05 -0.15 0.00	45.98 -0.14 0.00	45.88 -0.14 0.00	47.54 -0.14 0.00	51.38 -0.15 0.00	54.42 -0.16 0.00	52.74 -0.16 0.00	54.98 -0.16 0.00	56.17 -0.17 0.00	57.97 -0.17 0.00	58.60 -0.18 0.00	61.23 -0.24 0.00	68.13 -0.27 0.00	69.62 -0.28 0.00	74.75 -0.30 0.00	77.57 -0.31 0.00	78.01 -0.31 0.00	75.32 -0.30 0.00	68.83 -0.21 0.00	67.95 -0.20 0.00	62.45 -0.19 0.00	61.89 -0.19 0.00

MAPLE RIDGE_WT_2 323611	57.70 -0.17 0.00	53.17 -0.16 0.00	49.05 -0.15 0.00	45.98 -0.14 0.00	45.88 -0.14 0.00	47.54 -0.14 0.00	51.38 -0.15 0.00	54.42 -0.16 0.00	52.74 -0.16 0.00	54.98 -0.16 0.00	56.17 -0.17 0.00	57.97 -0.17 0.00	58.60 -0.18 0.00	61.23 -0.24 0.00	68.13 -0.27 0.00	69.62 -0.28 0.00	74.75 -0.30 0.00	77.57 -0.31 0.00	78.01 -0.31 0.00	75.32 -0.30 0.00	68.83 -0.21 0.00	67.95 -0.20 0.00	62.45 -0.19 0.00	61.89 -0.19 0.00
MARBLE_RIVER_WT_PWR 323696	56.89 -0.98 0.00	52.26 -1.07 0.00	48.31 -0.88 0.00	45.25 -0.88 0.00	45.09 -0.92 0.00	46.87 -0.81 0.00	50.61 -0.93 0.00	53.66 -0.93 0.00	52.05 -0.85 0.00	54.32 -0.83 0.00	55.49 -0.84 0.00	57.33 -0.81 0.00	58.01 -0.77 0.00	60.43 -1.05 0.00	67.03 -1.37 0.00	68.36 -1.54 0.00	73.70 -1.35 0.00	76.79 -1.09 0.00	77.23 -1.10 0.00	74.63 -0.99 0.00	68.07 -0.97 0.00	67.13 -1.02 0.00	61.57 -1.07 0.00	60.89 -1.18 0.00
MARSH_HILL_WT_PWR 323713	60.94 3.07 0.00	55.89 2.56 0.00	51.31 2.11 0.00	48.25 2.12 0.00	47.99 1.98 0.00	50.02 2.34 0.00	53.91 2.37 0.00	57.26 2.67 0.00	55.49 2.59 0.00	58.18 3.03 0.00	59.43 3.10 0.00	61.63 3.49 0.00	62.36 3.59 0.00	65.03 3.56 0.00	72.16 3.76 0.00	73.74 3.84 0.00	78.88 3.83 0.00	81.39 3.51 0.00	82.24 3.91 0.00	79.47 3.85 0.00	72.35 3.31 0.00	71.62 3.47 0.00	66.08 3.44 0.00	65.42 3.35 0.00
MG INDUSTRY___DRP 24185	60.03 2.61 0.45	55.73 2.51 0.11	51.51 2.31 0.00	48.38 2.26 0.00	48.31 2.30 0.00	49.92 2.24 0.00	53.80 2.26 0.00	56.73 2.51 0.36	54.57 2.32 0.65	56.37 2.32 1.09	57.43 2.31 1.22	58.97 2.33 1.50	59.61 2.35 1.53	62.77 2.70 1.41	69.60 3.08 1.88	70.69 3.15 2.36	75.93 3.53 2.65	79.41 3.89 2.37	80.68 3.91 1.56	78.69 3.85 0.78	71.58 3.52 0.98	69.88 3.47 1.74	64.43 3.13 1.34	64.06 3.04 1.05
MID___OSWEGATCHIE_HYD 23849	57.18 -0.69 0.00	52.63 -0.69 0.00	48.46 -0.74 0.00	45.43 -0.69 0.00	45.28 -0.74 0.00	47.25 -0.43 0.00	50.92 -0.62 0.00	53.99 -0.60 0.00	52.16 -0.74 0.00	54.43 -0.72 0.00	55.49 -0.84 0.00	57.33 -0.81 0.00	58.01 -0.77 0.00	59.99 -1.48 0.00	66.83 -1.57 0.00	67.94 -1.96 0.00	73.18 -1.87 0.00	76.10 -1.79 0.00	76.60 -1.72 0.00	74.18 -1.44 0.00	68.07 -0.97 0.00	67.40 -0.75 0.00	62.07 -0.56 0.00	61.33 -0.74 0.00
MID___RAQUETTE_HYD 23851	55.44 -2.43 0.00	50.93 -2.40 0.00	47.03 -2.16 0.00	44.09 -2.03 0.00	43.94 -2.07 0.00	45.97 -1.71 0.00	49.37 -2.16 0.00	52.29 -2.29 0.00	50.62 -2.27 0.00	52.89 -2.26 0.00	53.97 -2.36 0.00	55.82 -2.33 0.00	56.36 -2.41 0.00	57.90 -3.57 0.00	64.50 -3.90 0.00	65.50 -4.40 0.00	70.32 -4.73 0.00	73.21 -4.67 0.00	73.54 -4.78 0.00	71.16 -4.46 0.00	65.45 -3.59 0.00	65.15 -3.00 0.00	59.88 -2.75 0.00	59.22 -2.85 0.00
MILLIKEN___1 23584	59.84 1.97 0.00	55.08 1.76 0.00	50.72 1.53 0.00	47.55 1.43 0.00	47.44 1.43 0.00	49.25 1.57 0.00	53.29 1.75 0.00	56.49 1.91 0.00	54.70 1.80 0.00	57.08 1.93 0.00	58.31 1.97 0.00	60.35 2.21 0.00	61.01 2.23 0.00	63.75 2.28 0.00	70.93 2.53 0.00	72.56 2.66 0.00	78.06 3.01 0.00	80.77 2.88 0.00	81.54 3.21 0.00	78.56 2.95 0.00	71.66 2.62 0.00	70.67 2.52 0.00	64.89 2.25 0.00	64.25 2.17 0.00
MILLIKEN___2 23585	59.84 1.97 0.00	55.08 1.76 0.00	50.72 1.53 0.00	47.55 1.43 0.00	47.44 1.43 0.00	49.25 1.57 0.00	53.29 1.75 0.00	56.49 1.91 0.00	54.70 1.80 0.00	57.08 1.93 0.00	58.31 1.97 0.00	60.35 2.21 0.00	61.01 2.23 0.00	63.75 2.28 0.00	70.93 2.53 0.00	72.56 2.66 0.00	78.06 3.01 0.00	80.77 2.88 0.00	81.54 3.21 0.00	78.56 2.95 0.00	71.66 2.62 0.00	70.67 2.52 0.00	64.89 2.25 0.00	64.25 2.17 0.00
MILLIKEN___DIESEL 23629	59.84 1.97 0.00	55.08 1.76 0.00	50.72 1.53 0.00	47.55 1.43 0.00	47.44 1.43 0.00	49.25 1.57 0.00	53.29 1.75 0.00	56.49 1.91 0.00	54.70 1.80 0.00	57.08 1.93 0.00	58.31 1.97 0.00	60.35 2.21 0.00	61.01 2.23 0.00	63.75 2.28 0.00	70.93 2.53 0.00	72.56 2.66 0.00	78.06 3.01 0.00	80.77 2.88 0.00	81.54 3.21 0.00	78.56 2.95 0.00	71.66 2.62 0.00	70.67 2.52 0.00	64.89 2.25 0.00	64.25 2.17 0.00
MILLSEAT___LFGE 323607	59.26 1.39 0.00	54.45 1.12 0.00	49.98 0.78 0.00	47.00 0.87 0.00	46.66 0.64 0.00	48.58 0.90 0.00	52.05 0.52 0.00	55.41 0.82 0.00	53.58 0.69 0.00	56.25 1.10 0.00	57.52 1.18 0.00	59.60 1.45 0.00	60.36 1.59 0.00	62.89 1.41 0.00	70.11 1.71 0.00	71.58 1.67 0.00	76.25 1.20 0.00	78.66 0.78 0.00	79.19 0.86 0.00	76.37 0.76 0.00	69.46 0.42 0.00	69.31 1.16 0.00	64.01 1.38 0.00	63.50 1.43 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	64.24 5.67 -0.70	58.61 5.12 -0.17	53.72 4.52 0.00	50.36 4.24 0.00	50.25 4.23 0.00	51.97 4.29 0.00	56.48 4.95 0.00	60.44 5.29 -0.56	71.85 5.24 -13.72	79.29 5.41 -18.73	84.39 5.41 -22.65	90.54 5.64 -26.76	91.53 5.70 -27.06	95.56 6.03 -28.06	102.43 6.63 -27.40	117.14 6.92 -40.32	132.30 7.50 -49.75	130.48 7.86 -44.73	112.04 7.83 -25.88	91.85 7.56 -8.67	87.64 6.90 -11.70	82.88 6.81 -7.91	77.89 6.26 -8.99	69.90 6.21 -1.62
MODEL_CITY_ENERGY 24167	57.70 -0.17 0.00	52.96 -0.37 0.00	48.66 -0.54 0.00	45.80 -0.32 0.00	45.46 -0.55 0.00	47.35 -0.33 0.00	50.66 -0.88 0.00	53.71 -0.88 0.00	51.95 -0.95 0.00	54.65 -0.50 0.00	55.77 -0.56 0.00	57.74 -0.40 0.00	58.43 -0.35 0.00	60.80 -0.67 0.00	67.65 -0.75 0.00	69.06 -0.84 0.00	73.70 -1.35 0.00	75.86 -2.03 0.00	76.29 -2.04 0.00	73.65 -1.97 0.00	67.04 -2.00 0.00	66.85 -1.30 0.00	61.89 -0.75 0.00	61.51 -0.56 0.00
MODERN_LFGE___ 323580	57.70 -0.17 0.00	52.96 -0.37 0.00	48.66 -0.54 0.00	45.80 -0.32 0.00	45.46 -0.55 0.00	47.35 -0.33 0.00	50.66 -0.88 0.00	53.71 -0.88 0.00	51.95 -0.95 0.00	54.65 -0.50 0.00	55.77 -0.56 0.00	57.74 -0.40 0.00	58.43 -0.35 0.00	60.80 -0.67 0.00	67.65 -0.75 0.00	69.06 -0.84 0.00	73.70 -1.35 0.00	75.86 -2.03 0.00	76.29 -2.04 0.00	73.65 -1.97 0.00	67.04 -2.00 0.00	66.85 -1.30 0.00	61.89 -0.75 0.00	61.51 -0.56 0.00
MOHAWK_PAPER___DRP 24187	59.94 2.78 0.71	55.87 2.72 0.17	51.65 2.46 0.00	48.52 2.40 0.00	48.54 2.53 0.00	50.11 2.43 0.00	54.01 2.47 0.00	56.79 2.78 0.57	54.56 2.70 1.04	56.13 2.70 1.73	57.11 2.70 1.93	58.45 2.68 2.37	59.13 2.76 2.41	62.44 3.19 2.22	69.12 3.69 2.97	70.01 3.84 3.73	75.13 4.28 4.20	78.97 4.83 3.74	80.79 4.94 2.47	79.15 4.77 1.24	71.91 4.42 1.55	69.62 4.23 2.75	64.22 3.69 2.12	63.88 3.47 1.66
MONGAUP___HYD 23641	63.09 4.63 -0.59	57.63 4.16 -0.14	52.84 3.64 0.00	49.58 3.46 0.00	49.47 3.45 0.00	51.16 3.48 0.00	55.45 3.91 0.00	59.26 4.20 -0.47	28.77 4.07 28.20	21.66 4.08 37.57	14.60 4.17 45.91	8.55 4.36 53.96	8.68 4.41 54.51	8.82 4.73 57.39	20.14 5.34 53.60	-5.26 5.66 80.82	-20.13 6.31 101.49	-6.69 6.77 91.35	33.28 6.89 51.93	66.20 6.73 16.15	52.92 6.00 22.12	64.26 5.86 9.75	53.78 5.32 14.18	68.66 5.21 -1.37

MONTAUK___DIESEL 23721	76.57 10.01 -8.69	62.56 9.07 -0.17	56.87 7.67 0.00	53.31 7.19 0.00	53.15 7.13 0.00	54.35 6.67 0.00	59.16 7.63 0.00	63.06 7.91 -0.56	73.63 8.68 -12.06	81.09 9.43 -16.51	87.67 9.75 -21.59	92.38 10.29 -23.94	94.47 10.23 -25.47	103.32 10.82 -31.02	140.28 11.69 -60.19	140.12 12.23 -57.99	169.13 13.74 -80.34	149.41 14.41 -57.11	144.56 14.41 -51.82	104.24 13.39 -15.23	96.78 12.42 -15.32	97.17 12.41 -16.61	84.90 11.46 -10.79	79.98 10.99 -6.92
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	64.83 6.25 -0.71	59.14 5.65 -0.17	54.16 4.97 0.00	50.78 4.66 0.00	50.66 4.65 0.00	52.35 4.68 0.00	56.95 5.41 -0.01	60.94 5.78 -0.57	70.77 5.77 -12.11	77.74 6.01 -16.58	82.39 6.03 -20.02	88.03 6.22 -23.66	88.94 6.23 -23.93	92.83 6.58 -24.78	99.89 7.18 -24.31	113.06 7.48 -35.68	127.08 8.11 -43.92	125.86 8.49 -39.49	109.60 8.38 -22.89	91.44 8.10 -7.73	86.97 7.53 -10.41	82.92 7.50 -7.28	77.72 6.95 -8.13	70.61 6.89 -1.64
MUNSVILLE_WIND_PWR 323609	62.50 4.63 0.00	57.59 4.27 0.00	52.93 3.74 0.00	49.67 3.55 0.00	49.47 3.45 0.00	51.40 3.72 0.00	55.97 4.43 0.00	59.71 5.13 0.00	57.39 4.49 0.00	59.78 4.63 0.00	61.12 4.79 0.00	63.49 5.35 0.00	64.83 6.06 0.00	67.68 6.21 0.00	75.44 7.05 0.00	77.17 7.27 0.00	82.63 7.58 0.00	85.44 7.55 0.00	86.55 8.22 0.00	83.56 7.94 0.00	76.29 7.25 0.00	74.96 6.81 0.00	68.90 6.26 0.00	68.03 5.96 0.00
N SALMON___HYD 24042	57.06 -0.81 0.00	52.37 -0.96 0.00	48.41 -0.79 0.00	45.38 -0.74 0.00	45.23 -0.78 0.00	47.11 -0.57 0.00	50.81 -0.72 0.00	53.87 -0.71 0.00	52.26 -0.63 0.00	54.60 -0.55 0.00	55.77 -0.56 0.00	57.68 -0.47 0.00	58.31 -0.47 0.00	60.48 -0.99 0.00	67.23 -1.16 0.00	68.50 -1.40 0.00	73.77 -1.28 0.00	76.95 -0.93 0.00	77.30 -1.02 0.00	74.79 -0.83 0.00	68.21 -0.83 0.00	67.40 -0.75 0.00	61.70 -0.94 0.00	60.96 -1.12 0.00
N.E._GEN_SANDY PD 24062	57.59 3.24 3.53	55.47 2.98 0.84	51.90 2.70 0.00	48.89 2.77 0.00	48.73 2.71 0.00	50.35 2.67 0.00	54.37 2.83 0.00	54.81 3.05 2.83	54.14 3.01 1.76	54.10 2.98 4.03	55.27 2.98 4.05	55.97 3.08 5.25	56.49 3.11 5.40	60.82 3.50 4.15	64.15 3.97 8.21	65.28 4.12 8.74	70.69 4.50 8.86	74.91 4.83 7.81	77.02 4.78 6.08	76.15 4.69 4.16	68.29 4.28 5.03	60.14 4.23 12.24	57.81 3.82 8.65	57.58 3.72 8.21
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	64.08 5.56 -0.65	58.55 5.07 -0.16	53.63 4.43 0.00	50.28 4.15 0.00	50.16 4.14 0.00	51.88 4.20 0.00	56.38 4.84 0.00	60.24 5.13 -0.53	79.84 5.13 -21.81	89.97 5.24 -29.58	97.50 5.29 -35.87	106.04 5.58 -42.32	107.20 5.64 -42.77	112.05 6.03 -44.56	118.00 6.63 -42.97	140.47 6.92 -63.65	161.61 7.50 -79.06	156.78 7.79 -71.10	127.09 7.83 -40.94	96.61 7.56 -13.43	94.14 6.90 -18.20	86.04 6.75 -11.14	82.19 6.20 -13.35	69.74 6.15 -1.52
NARROWS_GT1_1 24228	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NARROWS_GT1_2 24229	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NARROWS_GT1_3 24230	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NARROWS_GT1_4 24231	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NARROWS_GT1_5 24232	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NARROWS_GT1_6 24233	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NARROWS_GT1_7 24234	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NARROWS_GT1_8 24235	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NARROWS_GT2_1 24236	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92

NARROWS_GT2_2 24237	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NARROWS_GT2_3 24238	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NARROWS_GT2_4 24239	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NARROWS_GT2_5 24240	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NARROWS_GT2_6 24241	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NARROWS_GT2_7 24242	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NARROWS_GT2_8 24243	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	61.00 3.12 0.00	56.36 3.04 0.00	51.95 2.75 0.00	48.89 2.77 0.00	48.96 2.95 0.00	50.35 2.67 0.00	54.11 2.58 0.00	57.37 2.78 0.00	55.28 2.38 0.00	57.36 2.21 0.00	58.59 2.26 0.00	59.95 1.80 0.00	60.66 1.88 0.00	64.05 2.58 0.00	71.68 3.28 0.00	73.05 3.15 0.00	78.80 3.75 0.00	82.40 4.52 0.00	83.10 4.78 0.00	80.53 4.91 0.00	73.39 4.35 0.00	72.45 4.30 0.00	66.40 3.76 0.00	65.80 3.72 0.00
NEG CAPITAL___MECHNVIL 23645	61.44 4.40 0.83	57.24 4.11 0.20	52.89 3.69 0.00	49.63 3.50 0.00	49.65 3.63 0.00	51.26 3.58 0.00	55.40 3.87 0.00	58.29 4.37 0.66	56.04 4.34 1.20	57.57 4.41 1.99	58.50 4.40 2.23	59.77 4.36 2.74	60.28 4.29 2.79	63.88 4.98 2.57	70.64 5.67 3.43	71.67 6.08 4.31	76.88 6.68 4.85	81.04 7.48 4.32	83.30 7.83 2.85	81.68 7.49 1.43	74.15 6.90 1.80	71.58 6.61 3.18	65.89 5.70 2.45	65.55 5.40 1.92
NEG CENTRAL_HIGH_ACRES 23767	57.64 -0.23 0.00	53.06 -0.27 0.00	48.75 -0.44 0.00	45.75 -0.37 0.00	45.55 -0.46 0.00	47.35 -0.33 0.00	51.02 -0.52 0.00	54.26 -0.33 0.00	52.58 -0.32 0.00	55.09 -0.06 0.00	56.34 0.00 0.00	58.20 0.06 0.00	58.90 0.12 0.00	61.53 0.06 0.00	68.53 0.14 0.00	70.11 0.21 0.00	75.13 0.08 0.00	77.57 -0.31 0.00	78.01 -0.31 0.00	75.17 -0.45 0.00	68.48 -0.55 0.00	67.95 -0.20 0.00	62.58 -0.06 0.00	61.95 -0.12 0.00
NEG CENTRAL___DRP 24199	59.14 1.27 0.00	54.45 1.12 0.00	50.08 0.89 0.00	46.95 0.83 0.00	46.84 0.83 0.00	48.68 1.00 0.00	52.56 1.03 0.00	55.78 1.20 0.00	54.06 1.16 0.00	56.53 1.38 0.00	57.74 1.41 0.00	59.77 1.63 0.00	60.36 1.59 0.00	63.07 1.60 0.00	70.17 1.78 0.00	71.79 1.89 0.00	76.93 1.88 0.00	79.52 1.64 0.00	80.20 1.88 0.00	77.43 1.81 0.00	70.56 1.52 0.00	69.72 1.57 0.00	64.08 1.44 0.00	63.44 1.36 0.00
NEG CENTRAL___INDECK 23768	61.11 3.24 0.00	56.10 2.77 0.00	51.51 2.31 0.00	48.34 2.21 0.00	48.13 2.12 0.00	50.06 2.38 0.00	53.70 2.16 0.00	56.49 1.91 0.00	54.48 1.59 0.00	57.30 2.15 0.00	58.48 2.14 0.00	60.47 2.33 0.00	60.95 2.18 0.00	63.62 2.15 0.00	70.93 2.53 0.00	72.20 2.30 0.00	77.60 2.55 0.00	80.53 2.65 0.00	81.93 3.60 0.00	79.77 4.16 0.00	72.76 3.73 0.00	72.31 4.16 0.00	66.46 3.82 0.00	65.67 3.60 0.00
NEG CENTRAL___SENECA 23627	59.67 1.80 0.00	54.82 1.49 0.00	50.37 1.18 0.00	47.28 1.15 0.00	47.17 1.15 0.00	49.01 1.33 0.00	52.93 1.39 0.00	56.17 1.58 0.00	54.48 1.59 0.00	57.03 1.88 0.00	58.19 1.86 0.00	60.30 2.15 0.00	60.95 2.18 0.00	63.68 2.21 0.00	70.79 2.39 0.00	72.49 2.59 0.00	77.52 2.47 0.00	80.06 2.18 0.00	80.83 2.51 0.00	78.19 2.57 0.00	71.18 2.14 0.00	70.40 2.25 0.00	64.70 2.06 0.00	64.00 1.93 0.00
NEG CENTRAL___STATE_STREET 24147	59.14 1.27 0.00	54.55 1.23 0.00	50.28 1.08 0.00	47.09 0.97 0.00	47.03 1.01 0.00	48.82 1.14 0.00	52.72 1.19 0.00	55.95 1.37 0.00	54.32 1.43 0.00	56.80 1.65 0.00	58.02 1.69 0.00	60.00 1.86 0.00	60.60 1.82 0.00	63.38 1.91 0.00	70.52 2.12 0.00	72.28 2.38 0.00	77.52 2.47 0.00	80.14 2.26 0.00	80.83 2.51 0.00	77.73 2.11 0.00	70.83 1.79 0.00	70.06 1.91 0.00	64.33 1.69 0.00	63.69 1.61 0.00
NEG MILLWOOD___DRP 24198	64.37 5.84 -0.66	58.81 5.33 -0.16	53.97 4.77 0.00	50.60 4.47 0.00	50.48 4.46 0.00	52.11 4.43 0.00	56.69 5.15 0.00	60.57 5.46 -0.53	64.47 5.34 -6.23	69.28 5.46 -8.67	72.27 5.52 -10.41	76.30 5.81 -12.34	77.20 5.93 -12.49	80.67 6.39 -12.81	88.56 7.25 -12.92	95.91 7.34 -18.68	103.95 8.03 -20.87	105.04 8.41 -18.74	97.64 8.30 -11.01	87.78 8.24 -3.92	81.51 7.25 -5.22	79.71 7.09 -4.48	73.49 6.32 -4.52	69.87 6.27 -1.53

NEG NORTH_FLCN_SEA 23793	57.64 -0.23 0.00	52.90 -0.43 0.00	48.90 -0.29 0.00	45.85 -0.28 0.00	45.74 -0.27 0.00	47.54 -0.14 0.00	51.33 -0.21 0.00	54.42 -0.16 0.00	52.79 -0.11 0.00	55.09 -0.06 0.00	56.28 -0.06 0.00	58.14 0.00 0.00	58.90 0.12 0.00	61.35 -0.12 0.00	67.99 -0.41 0.00	69.34 -0.56 0.00	74.83 -0.22 0.00	78.04 0.16 0.00	78.40 0.08 0.00	75.85 0.23 0.00	69.04 0.00 0.00	68.15 0.00 0.00	62.39 -0.25 0.00	61.70 -0.37 0.00
NEG NORTH_KES_CHATEGAY 23792	56.83 -1.04 0.00	52.20 -1.12 0.00	48.26 -0.94 0.00	45.20 -0.92 0.00	45.09 -0.92 0.00	46.82 -0.86 0.00	50.61 -0.93 0.00	53.60 -0.98 0.00	51.95 -0.95 0.00	54.21 -0.94 0.00	55.38 -0.96 0.00	57.21 -0.93 0.00	57.95 -0.82 0.00	60.30 -1.17 0.00	66.89 -1.51 0.00	68.22 -1.68 0.00	73.55 -1.50 0.00	76.72 -1.17 0.00	77.15 -1.17 0.00	74.63 -0.99 0.00	68.01 -1.03 0.00	67.13 -1.02 0.00	61.51 -1.13 0.00	60.83 -1.24 0.00
NEG NORTH___ALICE_FALLS 23915	57.64 -0.23 0.00	52.90 -0.43 0.00	48.90 -0.29 0.00	45.80 -0.32 0.00	45.69 -0.32 0.00	47.49 -0.19 0.00	51.28 -0.26 0.00	54.42 -0.16 0.00	52.74 -0.16 0.00	55.04 -0.11 0.00	56.22 -0.11 0.00	58.09 -0.06 0.00	58.90 0.12 0.00	61.29 -0.18 0.00	67.92 -0.48 0.00	69.27 -0.63 0.00	74.83 -0.22 0.00	78.04 0.16 0.00	78.48 0.16 0.00	76.00 0.38 0.00	69.11 0.07 0.00	68.22 0.07 0.00	62.39 -0.25 0.00	61.70 -0.37 0.00
NEG NORTH___LWR_SARANAC 23913	57.64 -0.23 0.00	52.90 -0.43 0.00	48.90 -0.29 0.00	45.80 -0.32 0.00	45.69 -0.32 0.00	47.49 -0.19 0.00	51.28 -0.26 0.00	54.42 -0.16 0.00	52.74 -0.16 0.00	55.04 -0.11 0.00	56.22 -0.11 0.00	58.09 -0.06 0.00	58.90 0.12 0.00	61.29 -0.18 0.00	67.92 -0.48 0.00	69.27 -0.63 0.00	74.83 -0.22 0.00	78.04 0.16 0.00	78.48 0.16 0.00	76.00 0.38 0.00	69.11 0.07 0.00	68.22 0.07 0.00	62.39 -0.25 0.00	61.70 -0.37 0.00
NEG NORTH___PLATTSBURG 23628	57.64 -0.23 0.00	52.90 -0.43 0.00	48.90 -0.29 0.00	45.80 -0.32 0.00	45.69 -0.32 0.00	47.49 -0.19 0.00	51.28 -0.26 0.00	54.42 -0.16 0.00	52.74 -0.16 0.00	55.04 -0.11 0.00	56.22 -0.11 0.00	58.09 -0.06 0.00	58.90 0.12 0.00	61.29 -0.18 0.00	67.92 -0.48 0.00	69.27 -0.63 0.00	74.83 -0.22 0.00	78.04 0.16 0.00	78.48 0.16 0.00	76.00 0.38 0.00	69.11 0.07 0.00	68.22 0.07 0.00	62.39 -0.25 0.00	61.70 -0.37 0.00
NEG WEST_LEA_LOCKPORT 23791	58.51 0.64 0.00	53.75 0.42 0.00	49.34 0.15 0.00	46.45 0.33 0.00	46.11 0.09 0.00	48.02 0.34 0.00	51.38 -0.15 0.00	54.53 -0.05 0.00	52.74 -0.16 0.00	55.48 0.33 0.00	56.62 0.28 0.00	58.67 0.52 0.00	59.43 0.65 0.00	61.84 0.37 0.00	68.74 0.34 0.00	70.25 0.35 0.00	74.90 -0.15 0.00	77.11 -0.78 0.00	77.54 -0.78 0.00	74.86 -0.76 0.00	68.07 -0.97 0.00	67.88 -0.27 0.00	62.83 0.19 0.00	62.45 0.37 0.00
NEG WEST___LANCASTR 23811	59.32 1.45 0.00	54.45 1.12 0.00	49.98 0.78 0.00	47.00 0.87 0.00	46.66 0.64 0.00	48.68 1.00 0.00	52.26 0.72 0.00	55.57 0.98 0.00	53.85 0.95 0.00	56.58 1.43 0.00	57.91 1.58 0.00	60.06 1.92 0.00	60.83 2.06 0.00	63.38 1.91 0.00	70.45 2.05 0.00	71.93 2.03 0.00	76.63 1.58 0.00	78.82 0.94 0.00	79.57 1.25 0.00	76.68 1.06 0.00	69.93 0.90 0.00	69.31 1.16 0.00	63.77 1.13 0.00	63.38 1.31 0.00
NEG_PENN_ALLEGHNY 23528	59.95 2.08 0.00	55.14 1.81 0.00	50.72 1.53 0.00	47.64 1.52 0.00	47.49 1.47 0.00	49.30 1.62 0.00	53.23 1.70 0.00	56.55 1.96 0.00	54.85 1.96 0.00	57.24 2.10 0.00	58.48 2.14 0.00	60.47 2.33 0.00	61.19 2.41 0.00	63.99 2.52 0.00	71.14 2.74 0.00	72.70 2.80 0.00	78.06 3.01 0.00	80.68 2.80 0.00	81.38 3.05 0.00	78.49 2.87 0.00	71.60 2.56 0.00	70.67 2.52 0.00	64.96 2.32 0.00	64.37 2.30 0.00
NEG___GEN_MONROE 24207	59.26 1.39 0.00	54.55 1.23 0.00	50.13 0.93 0.00	47.00 0.87 0.00	46.80 0.78 0.00	48.63 0.95 0.00	52.16 0.62 0.00	55.46 0.87 0.00	53.58 0.69 0.00	55.92 0.77 0.00	57.18 0.85 0.00	59.02 0.87 0.00	59.66 0.88 0.00	62.27 0.80 0.00	69.35 0.96 0.00	71.02 1.11 0.00	75.95 0.90 0.00	78.43 0.55 0.00	78.88 0.55 0.00	76.07 0.46 0.00	69.18 0.14 0.00	68.76 0.61 0.00	63.39 0.75 0.00	62.88 0.80 0.00
NEPA___ENERGY 23901	60.54 2.66 0.00	55.57 2.24 0.00	51.02 1.82 0.00	48.01 1.89 0.00	47.62 1.61 0.00	49.68 2.00 0.00	53.39 1.85 0.00	56.77 2.19 0.00	55.01 2.12 0.00	57.74 2.59 0.00	59.04 2.70 0.00	61.22 3.08 0.00	61.95 3.17 0.00	64.54 3.07 0.00	71.75 3.35 0.00	73.19 3.29 0.00	77.97 2.92 0.00	80.22 2.33 0.00	81.06 2.74 0.00	78.26 2.65 0.00	71.45 2.42 0.00	70.88 2.73 0.00	65.21 2.57 0.00	64.68 2.61 0.00
NEVERSINK___HYD 23608	62.24 3.94 -0.43	57.00 3.57 -0.10	52.30 3.10 0.00	49.08 2.95 0.00	48.92 2.90 0.00	50.59 2.91 0.00	54.94 3.40 0.00	58.53 3.60 -0.34	57.06 3.54 -0.62	59.60 3.42 -1.03	60.92 3.44 -1.15	63.28 3.72 -1.41	64.03 3.82 -1.44	66.85 4.06 -1.33	74.75 4.58 -1.77	76.94 4.82 -2.22	82.96 5.41 -2.50	85.88 5.76 -2.23	85.59 5.80 -1.47	82.03 5.67 -0.74	75.08 5.11 -0.93	74.76 4.97 -1.64	68.47 4.57 -1.26	67.54 4.47 -0.99
NEWTON___FALLS_HYD 23847	57.18 -0.69 0.00	52.63 -0.69 0.00	48.46 -0.74 0.00	45.43 -0.69 0.00	45.28 -0.74 0.00	47.25 -0.43 0.00	50.92 -0.62 0.00	53.99 -0.60 0.00	52.16 -0.74 0.00	54.43 -0.72 0.00	55.49 -0.84 0.00	57.33 -0.81 0.00	58.01 -0.77 0.00	59.99 -1.48 0.00	66.83 -1.57 0.00	67.94 -1.96 0.00	73.18 -1.87 0.00	76.10 -1.79 0.00	76.60 -1.72 0.00	74.18 -1.44 0.00	68.07 -0.97 0.00	67.40 -0.75 0.00	62.07 -0.56 0.00	61.33 -0.74 0.00
NIAGARA_115E_LBMP 323715	57.24 -0.64 0.00	52.58 -0.75 0.00	48.31 -0.88 0.00	45.48 -0.65 0.00	45.09 -0.92 0.00	46.97 -0.71 0.00	50.25 -1.29 0.00	53.22 -1.36 0.00	51.47 -1.43 0.00	54.16 -0.99 0.00	55.26 -1.07 0.00	57.21 -0.93 0.00	57.90 -0.88 0.00	60.24 -1.23 0.00	66.96 -1.44 0.00	68.43 -1.47 0.00	73.03 -2.02 0.00	75.16 -2.73 0.00	75.58 -2.74 0.00	72.97 -2.65 0.00	66.49 -2.55 0.00	66.31 -1.84 0.00	61.39 -1.25 0.00	61.08 -1.00 0.00
NIAGARA_115W_LBMP 323714	58.05 0.17 0.00	53.33 0.00 0.00	48.95 -0.24 0.00	46.12 0.00 0.00	45.74 -0.27 0.00	47.63 -0.05 0.00	50.61 -0.93 0.00	53.55 -1.04 0.00	51.73 -1.16 0.00	54.43 -0.72 0.00	55.55 -0.79 0.00	57.51 -0.64 0.00	58.13 -0.65 0.00	60.48 -0.99 0.00	67.17 -1.23 0.00	68.64 -1.26 0.00	73.33 -1.72 0.00	75.47 -2.42 0.00	75.90 -2.43 0.00	73.27 -2.34 0.00	66.83 -2.21 0.00	66.65 -1.50 0.00	61.76 -0.88 0.00	61.51 -0.56 0.00
NIAGARA_230_LBMP 323716	58.10 0.23 0.00	53.38 0.05 0.00	49.00 -0.20 0.00	46.12 0.00 0.00	45.79 -0.23 0.00	47.68 0.00 0.00	50.97 -0.57 0.00	53.93 -0.65 0.00	52.16 -0.74 0.00	54.82 -0.33 0.00	55.94 -0.39 0.00	57.91 -0.23 0.00	58.54 -0.23 0.00	60.92 -0.55 0.00	67.71 -0.68 0.00	69.20 -0.70 0.00	73.85 -1.20 0.00	76.01 -1.87 0.00	76.53 -1.80 0.00	73.88 -1.74 0.00	67.38 -1.66 0.00	67.13 -1.02 0.00	62.20 -0.44 0.00	61.89 -0.19 0.00

NIAGARA____ 23760	57.41 -0.47 0.00	52.74 -0.59 0.00	48.41 -0.79 0.00	45.62 -0.51 0.00	45.23 -0.78 0.00	47.11 -0.57 0.00	50.35 -1.18 0.00	53.55 -1.04 0.00	51.78 -1.11 0.00	54.49 -0.66 0.00	55.55 -0.79 0.00	57.56 -0.58 0.00	58.19 -0.59 0.00	60.55 -0.92 0.00	67.30 -1.10 0.00	68.78 -1.12 0.00	73.40 -1.65 0.00	75.55 -2.33 0.00	76.05 -2.27 0.00	73.42 -2.20 0.00	66.90 -2.14 0.00	66.65 -1.50 0.00	61.70 -0.94 0.00	61.20 -0.87 0.00
NINE_MILE_1 23575	56.77 -1.10 0.00	52.42 -0.91 0.00	48.31 -0.88 0.00	45.29 -0.83 0.00	45.19 -0.83 0.00	46.82 -0.86 0.00	50.61 -0.93 0.00	53.55 -1.04 0.00	51.89 -1.01 0.00	54.16 -0.99 0.00	55.32 -1.01 0.00	57.04 -1.11 0.00	57.60 -1.18 0.00	60.24 -1.23 0.00	67.03 -1.37 0.00	68.50 -1.40 0.00	73.55 -1.50 0.00	76.17 -1.71 0.00	76.68 -1.65 0.00	73.95 -1.66 0.00	67.45 -1.59 0.00	66.65 -1.50 0.00	61.26 -1.38 0.00	60.77 -1.31 0.00
NINE_MILE_2 23744	56.77 -1.10 0.00	52.42 -0.91 0.00	48.31 -0.88 0.00	45.29 -0.83 0.00	45.19 -0.83 0.00	46.82 -0.86 0.00	50.61 -0.93 0.00	53.55 -1.04 0.00	51.89 -1.01 0.00	54.16 -0.99 0.00	55.32 -1.01 0.00	57.04 -1.11 0.00	57.60 -1.18 0.00	60.24 -1.23 0.00	67.03 -1.37 0.00	68.50 -1.40 0.00	73.55 -1.50 0.00	76.25 -1.64 0.00	76.68 -1.65 0.00	73.95 -1.66 0.00	67.45 -1.59 0.00	66.65 -1.50 0.00	61.26 -1.38 0.00	60.77 -1.31 0.00
NM_CAPITAL____DRP 24208	59.43 2.25 0.69	55.35 2.19 0.16	51.21 2.02 0.00	48.15 2.03 0.00	48.13 2.12 0.00	49.68 2.00 0.00	53.49 1.96 0.00	56.32 2.29 0.56	55.97 2.17 -0.90	58.19 2.15 -0.89	59.73 2.14 -1.25	61.67 2.15 -1.37	62.32 2.18 -1.37	65.79 2.58 -1.73	72.20 3.01 -0.80	74.94 3.15 -1.89	74.43 3.45 4.07	78.15 3.89 3.63	79.85 3.91 2.39	78.27 3.85 1.20	71.05 3.52 1.51	68.89 3.41 2.67	63.53 2.94 2.05	63.26 2.80 1.61
NM_CENTRAL____DRP 24181	58.10 0.23 0.00	53.54 0.21 0.00	49.29 0.10 0.00	46.26 0.14 0.00	46.15 0.14 0.00	47.87 0.19 0.00	51.74 0.21 0.00	54.80 0.22 0.00	53.16 0.27 0.00	55.54 0.39 0.00	56.73 0.40 0.00	58.55 0.41 0.00	59.19 0.41 0.00	61.84 0.37 0.00	68.67 0.27 0.00	70.25 0.35 0.00	75.43 0.38 0.00	78.12 0.23 0.00	78.56 0.24 0.00	75.69 0.08 0.00	69.04 0.00 0.00	68.15 0.00 0.00	62.64 0.00 0.00	62.07 0.00 0.00
NM_FRONTIER____DRP 24179	58.05 0.17 0.00	53.33 0.00 0.00	48.95 -0.24 0.00	46.12 0.00 0.00	45.74 -0.27 0.00	47.63 -0.05 0.00	50.61 -0.93 0.00	53.55 -1.04 0.00	51.73 -1.16 0.00	54.43 -0.72 0.00	55.55 -0.79 0.00	57.51 -0.64 0.00	58.13 -0.65 0.00	60.48 -0.99 0.00	67.17 -1.23 0.00	68.64 -1.26 0.00	73.33 -1.72 0.00	75.47 -2.42 0.00	75.90 -2.43 0.00	73.27 -2.34 0.00	66.83 -2.21 0.00	66.65 -1.50 0.00	61.76 -0.88 0.00	61.51 -0.56 0.00
NM_ST_REGIS____HYD 24053	55.73 -2.14 0.00	51.19 -2.13 0.00	47.33 -1.87 0.00	44.32 -1.80 0.00	44.22 -1.80 0.00	46.20 -1.48 0.00	49.68 -1.85 0.00	52.62 -1.96 0.00	50.99 -1.90 0.00	53.22 -1.93 0.00	54.36 -1.97 0.00	56.17 -1.98 0.00	56.72 -2.06 0.00	58.46 -3.01 0.00	65.12 -3.28 0.00	66.12 -3.78 0.00	71.07 -3.98 0.00	73.99 -3.89 0.00	74.41 -3.91 0.00	71.91 -3.70 0.00	66.07 -2.97 0.00	65.63 -2.52 0.00	60.26 -2.38 0.00	59.59 -2.48 0.00
NORTHPORT____1 23551	73.39 6.83 -8.69	59.73 6.24 -0.17	54.46 5.27 0.00	51.20 5.07 0.00	51.08 5.06 0.00	52.30 4.62 0.00	56.99 5.46 0.00	60.66 5.51 -0.56	70.93 5.98 -12.06	78.00 6.34 -16.51	84.29 6.36 -21.59	88.36 6.28 -23.93	90.36 6.11 -25.47	98.83 6.33 -31.02	135.43 6.84 -60.19	135.16 7.27 -57.99	163.34 7.95 -80.34	143.34 8.34 -57.11	138.44 8.30 -51.82	98.72 7.86 -15.23	91.89 7.53 -15.32	89.87 7.63 -14.09	81.19 7.77 -10.79	76.43 7.45 -6.91
NORTHPORT____2 23552	73.39 6.83 -8.69	59.73 6.24 -0.17	54.46 5.27 0.00	51.20 5.07 0.00	51.08 5.06 0.00	52.30 4.62 0.00	56.99 5.46 0.00	60.66 5.51 -0.56	70.93 5.98 -12.06	78.00 6.34 -16.51	84.29 6.36 -21.59	88.36 6.28 -23.93	90.36 6.11 -25.47	98.83 6.33 -31.02	135.43 6.84 -60.19	135.16 7.27 -57.99	163.34 7.95 -80.34	143.34 8.34 -57.11	138.44 8.30 -51.82	98.72 7.86 -15.23	91.89 7.53 -15.32	89.87 7.63 -14.09	81.19 7.77 -10.79	76.43 7.45 -6.91
NORTHPORT____3 23553	73.62 7.06 -8.69	59.94 6.45 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.45 4.77 0.00	57.15 5.62 0.00	60.99 5.84 -0.56	71.19 6.24 -12.06	77.89 6.23 -16.51	84.18 6.25 -21.59	88.65 6.57 -23.93	90.83 6.58 -25.47	99.38 6.88 -31.02	136.18 7.59 -60.19	135.86 7.97 -57.99	164.02 8.63 -80.34	144.03 9.03 -57.11	139.15 9.00 -51.82	99.39 8.54 -15.23	92.30 7.94 -15.32	90.23 7.90 -14.18	80.94 7.51 -10.79	76.30 7.32 -6.91
NORTHPORT____4 23650	73.62 7.06 -8.69	59.94 6.45 -0.17	54.61 5.41 0.00	51.24 5.12 0.00	51.12 5.11 0.00	52.45 4.77 0.00	57.15 5.62 0.00	60.99 5.84 -0.56	71.19 6.24 -12.06	77.89 6.23 -16.51	84.18 6.25 -21.59	88.65 6.57 -23.93	90.83 6.58 -25.47	99.38 6.88 -31.02	136.18 7.59 -60.19	135.86 7.97 -57.99	164.02 8.63 -80.34	144.03 9.03 -57.11	139.15 9.00 -51.82	99.39 8.54 -15.23	92.30 7.94 -15.32	90.23 7.90 -14.18	80.94 7.51 -10.79	76.30 7.32 -6.91
NORTHPORT____IC 23718	73.39 6.83 -8.69	59.73 6.24 -0.17	54.46 5.27 0.00	51.20 5.07 0.00	51.08 5.06 0.00	52.30 4.62 0.00	56.99 5.46 0.00	60.66 5.51 -0.56	70.93 5.98 -12.06	78.00 6.34 -16.51	84.29 6.36 -21.59	88.36 6.28 -23.93	90.36 6.11 -25.47	98.83 6.33 -31.02	135.43 6.84 -60.19	135.16 7.27 -57.99	163.34 7.95 -80.34	143.34 8.34 -57.11	138.44 8.30 -51.82	98.72 7.86 -15.23	91.89 7.53 -15.32	89.87 7.63 -14.09	81.19 7.77 -10.79	76.43 7.45 -6.91
NPX_GEN_1385_PROXY 323591	60.83 4.69 1.73	58.13 4.64 -0.17	53.18 3.98 0.00	50.46 4.33 0.00	50.34 4.32 0.00	51.16 3.48 0.00	55.76 4.23 0.00	58.10 3.50 -0.02	58.08 4.02 -1.17	55.58 4.30 3.87	58.68 4.28 1.94	61.69 4.19 0.64	61.22 3.94 1.50	66.81 4.12 -1.22	68.73 4.38 4.05	73.00 4.76 1.66	78.00 5.33 2.38	83.67 5.61 -0.17	84.09 5.56 -0.20	80.23 5.14 0.53	71.68 4.97 2.33	64.30 5.11 8.96	61.67 5.39 6.36	63.35 5.15 3.87
NPX_GEN_CSC 323557	73.50 6.94 -8.69	59.78 6.29 -0.17	54.36 5.16 0.00	51.01 4.89 0.00	50.89 4.88 0.00	52.06 4.38 0.00	56.73 5.20 0.00	60.50 5.35 -0.56	70.87 5.92 -12.06	78.00 6.34 -16.51	84.40 6.48 -21.59	88.77 6.68 -23.94	90.89 6.64 -25.47	99.50 7.01 -31.02	136.05 7.46 -60.19	135.93 8.04 -57.99	164.47 9.08 -80.34	144.42 9.42 -57.11	139.54 9.39 -51.82	99.62 8.77 -15.23	92.78 8.42 -15.32	93.18 8.45 -16.58	81.45 8.02 -10.79	76.62 7.63 -6.92
NSINS_S_GLNS_FALLS 23858	61.54 4.46 0.79	57.35 4.21 0.19	52.93 3.74 0.00	49.63 3.50 0.00	49.70 3.68 0.00	51.30 3.62 0.00	55.50 3.97 0.00	58.48 4.53 0.64	56.35 4.60 1.15	57.98 4.74 1.91	58.59 4.40 2.14	59.82 4.30 2.63	60.10 4.00 2.68	63.62 4.61 2.47	70.44 5.34 3.30	71.64 5.87 4.14	76.77 6.38 4.66	81.14 7.40 4.15	83.81 8.22 2.74	82.64 8.39 1.37	75.11 7.80 1.72	72.59 7.50 3.06	66.55 6.26 2.35	66.13 5.90 1.85

NUCOR_STEEL____DRP 24197	58.80 0.92 0.00	54.29 0.96 0.00	50.03 0.84 0.00	46.86 0.74 0.00	46.75 0.73 0.00	48.54 0.86 0.00	52.41 0.88 0.00	55.57 0.98 0.00	53.90 1.00 0.00	56.36 1.21 0.00	57.57 1.24 0.00	59.54 1.39 0.00	60.13 1.35 0.00	62.89 1.41 0.00	69.97 1.57 0.00	71.65 1.75 0.00	76.85 1.80 0.00	79.52 1.64 0.00	80.20 1.88 0.00	77.13 1.51 0.00	70.35 1.31 0.00	69.58 1.43 0.00	63.89 1.25 0.00	63.31 1.24 0.00
NYISO_LBMP_REFERENCE 24008	57.87 0.00 0.00	53.33 0.00 0.00	49.20 0.00 0.00	46.12 0.00 0.00	46.01 0.00 0.00	47.68 0.00 0.00	51.53 0.00 0.00	54.59 0.00 0.00	52.90 0.00 0.00	55.15 0.00 0.00	56.34 0.00 0.00	58.14 0.00 0.00	58.78 0.00 0.00	61.47 0.00 0.00	68.40 0.00 0.00	69.90 0.00 0.00	75.05 0.00 0.00	77.88 0.00 0.00	78.32 0.00 0.00	75.62 0.00 0.00	69.04 0.00 0.00	68.15 0.00 0.00	62.64 0.00 0.00	62.07 0.00 0.00
NYPA_BRENTWD____GT 24164	74.37 7.81 -8.69	60.64 7.15 -0.17	55.20 6.00 0.00	51.84 5.72 0.00	51.72 5.70 0.00	52.97 5.29 0.00	57.71 6.18 0.00	61.53 6.38 -0.56	71.78 6.83 -12.06	78.94 7.28 -16.51	85.30 7.38 -21.59	89.62 7.50 -23.97	91.41 7.17 -25.47	99.81 7.31 -31.02	136.32 7.73 -60.19	136.14 8.24 -57.99	164.54 9.15 -80.34	144.50 9.50 -57.11	139.70 9.55 -51.82	99.85 8.99 -15.23	93.06 8.70 -15.32	105.82 9.00 -28.68	82.35 8.89 -10.82	77.65 8.63 -6.95
NYPA_GOWANUS____GT5 24156	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.06 7.32 -24.34	113.51 7.83 -35.78	147.99 8.55 -64.39	146.37 9.03 -59.46	139.34 8.93 -52.09	91.80 8.39 -7.79	90.53 7.94 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NYPA_GOWANUS____GT6 24157	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.06 7.32 -24.34	113.51 7.83 -35.78	147.99 8.55 -64.39	146.37 9.03 -59.46	139.34 8.93 -52.09	91.80 8.39 -7.79	90.53 7.94 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92
NYPA_HARLEM__RVR__GT1 24160	65.35 6.77 -0.71	59.31 5.81 -0.17	54.31 5.12 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.20 4.53 0.01	56.89 5.36 0.00	60.99 5.84 -0.56	70.89 5.87 -12.12	77.86 6.12 -16.59	82.41 6.03 -20.04	87.88 6.05 -23.69	88.84 6.11 -23.95	92.48 6.21 -24.81	99.30 6.57 -24.34	112.54 6.92 -35.72	126.61 7.58 -43.98	125.53 8.10 -39.54	109.08 7.83 -22.92	90.91 7.56 -7.73	86.63 7.18 -10.41	83.07 7.63 -7.28	77.73 6.95 -8.14	71.17 7.45 -1.65
NYPA_HARLEM__RVR__GT2 24161	65.35 6.77 -0.71	59.31 5.81 -0.17	54.31 5.12 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.20 4.53 0.01	56.89 5.36 0.00	60.99 5.84 -0.56	70.89 5.87 -12.12	77.86 6.12 -16.59	82.41 6.03 -20.04	87.88 6.05 -23.69	88.84 6.11 -23.95	92.48 6.21 -24.81	99.30 6.57 -24.34	112.54 6.92 -35.72	126.61 7.58 -43.98	125.53 8.10 -39.54	109.08 7.83 -22.92	90.91 7.56 -7.73	86.63 7.18 -10.41	83.07 7.63 -7.28	77.73 6.95 -8.14	71.17 7.45 -1.65
NYPA_KENT____GT 24152	65.23 6.65 -0.71	59.41 5.92 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.76 4.74 0.00	52.40 4.72 0.00	57.11 5.57 -0.01	61.11 5.95 -0.57	71.10 6.08 -12.13	78.09 6.34 -16.60	82.84 6.42 -20.08	88.44 6.57 -23.73	89.41 6.64 -23.99	92.99 6.70 -24.81	99.92 7.18 -24.34	113.28 7.62 -35.76	127.40 8.33 -44.02	137.63 8.80 -50.94	126.56 8.62 -39.62	91.63 8.24 -7.77	89.06 7.80 -12.22	87.87 7.90 -11.81	90.19 7.26 -20.29	71.90 7.45 -2.38
NYPA_POUCH1____GT 24155	65.17 6.60 -0.71	59.36 5.87 -0.17	54.26 5.07 0.00	50.69 4.57 0.00	50.66 4.65 0.00	52.22 4.53 0.00	56.95 5.41 -0.01	61.00 5.84 -0.58	71.00 5.98 -12.13	78.04 6.28 -16.61	82.81 6.36 -20.11	88.47 6.57 -23.76	89.50 6.70 -24.03	92.92 6.64 -24.81	99.85 7.11 -24.34	113.40 7.69 -35.81	155.93 8.40 -72.47	151.18 8.88 -64.42	152.53 8.69 -65.51	91.64 8.24 -7.78	89.93 7.73 -13.16	90.19 7.83 -14.21	96.56 7.20 -26.72	72.60 7.45 -3.08
NYPA_VERNON____GT2 24162	65.12 6.54 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.76 4.74 0.00	52.40 4.72 0.00	57.11 5.57 -0.01	61.11 5.95 -0.57	71.00 5.98 -12.13	78.04 6.28 -16.60	82.70 6.31 -20.06	88.30 6.45 -23.70	89.27 6.52 -23.97	92.93 6.64 -24.81	99.86 7.11 -24.34	113.12 7.48 -35.73	127.15 8.11 -43.99	128.88 8.57 -42.43	113.94 8.46 -27.15	91.53 8.17 -7.74	87.58 7.66 -10.88	84.35 7.77 -8.43	80.99 7.14 -11.21	71.23 7.32 -1.84
NYPA_VERNON____GT3 24163	65.12 6.54 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.76 4.74 0.00	52.40 4.72 0.00	57.11 5.57 -0.01	61.11 5.95 -0.57	71.00 5.98 -12.13	78.04 6.28 -16.60	82.70 6.31 -20.06	88.30 6.45 -23.70	89.27 6.52 -23.97	92.93 6.64 -24.81	99.86 7.11 -24.34	113.12 7.48 -35.73	127.15 8.11 -43.99	128.88 8.57 -42.43	113.94 8.46 -27.15	91.53 8.17 -7.74	87.58 7.66 -10.88	84.35 7.77 -8.43	80.99 7.14 -11.21	71.23 7.32 -1.84
NYPA____ASTORIA_CC1 323568	65.06 6.48 -0.71	59.26 5.76 -0.17	54.26 5.07 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.35 4.68 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.89 5.87 -12.13	77.87 6.12 -16.60	82.58 6.20 -20.05	88.18 6.34 -23.70	89.15 6.41 -23.96	92.80 6.51 -24.81	99.72 6.98 -24.34	112.90 7.27 -35.73	126.99 7.95 -43.98	125.84 8.41 -39.54	109.47 8.22 -22.92	91.37 8.01 -7.74	86.99 7.53 -10.42	83.07 7.63 -7.28	77.79 7.01 -8.14	70.92 7.20 -1.65
NYPA____ASTORIA_CC2 323569	65.06 6.48 -0.71	59.26 5.76 -0.17	54.26 5.07 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.35 4.68 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.89 5.87 -12.13	77.87 6.12 -16.60	82.58 6.20 -20.05	88.18 6.34 -23.70	89.15 6.41 -23.96	92.80 6.51 -24.81	99.72 6.98 -24.34	112.90 7.27 -35.73	126.99 7.95 -43.98	125.84 8.41 -39.54	109.47 8.22 -22.92	91.37 8.01 -7.74	86.99 7.53 -10.42	83.07 7.63 -7.28	77.79 7.01 -8.14	70.92 7.20 -1.65
NYPA____HOLTSVILL 23794	73.85 7.29 -8.69	60.16 6.67 -0.17	54.70 5.51 0.00	51.38 5.26 0.00	51.26 5.24 0.00	52.49 4.81 0.00	57.20 5.67 0.00	60.99 5.84 -0.56	71.24 6.29 -12.06	78.39 6.73 -16.51	84.74 6.81 -21.59	88.94 6.86 -23.94	91.06 6.82 -25.47	99.56 7.07 -31.02	136.18 7.59 -60.19	136.00 8.10 -57.99	164.39 9.00 -80.34	144.34 9.34 -57.11	139.54 9.39 -51.82	99.70 8.84 -15.23	92.85 8.49 -15.32	93.22 8.59 -16.48	81.70 8.27 -10.79	77.00 8.01 -6.92
NYPA____HELLGATE_GT1 24158	65.35 6.77 -0.71	59.31 5.81 -0.17	54.31 5.12 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.20 4.53 0.01	56.89 5.36 0.00	60.99 5.84 -0.56	70.89 5.87 -12.12	77.86 6.12 -16.59	82.41 6.03 -20.04	87.88 6.05 -23.69	88.79 6.06 -23.95	92.48 6.21 -24.81	99.30 6.57 -24.34	112.54 6.92 -35.72	126.61 7.58 -43.98	125.53 8.10 -39.54	109.08 7.83 -22.92	90.91 7.56 -7.73	86.70 7.25 -10.41	83.07 7.63 -7.28	77.73 6.95 -8.14	71.17 7.45 -1.65

NYPA_____HELLGATE_GT2 24159	65.35 6.77 -0.71	59.31 5.81 -0.17	54.31 5.12 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.20 4.53 0.01	56.89 5.36 0.00	60.99 5.84 -0.56	70.89 5.87 -12.12	77.86 6.12 -16.59	82.41 6.03 -20.04	87.88 6.05 -23.69	88.79 6.06 -23.95	92.48 6.21 -24.81	99.30 6.57 -24.34	112.54 6.92 -35.72	126.61 7.58 -43.98	125.53 8.10 -39.54	109.08 7.83 -22.92	90.91 7.56 -7.73	86.70 7.25 -10.41	83.07 7.63 -7.28	77.73 6.95 -8.14	71.17 7.45 -1.65
NYS_BARGE____HYD 23848	58.45 0.58 0.00	53.65 0.32 0.00	49.29 0.10 0.00	46.40 0.28 0.00	46.01 0.00 0.00	47.97 0.29 0.00	51.33 -0.21 0.00	54.48 -0.11 0.00	52.68 -0.21 0.00	55.43 0.28 0.00	56.62 0.28 0.00	58.67 0.52 0.00	59.37 0.59 0.00	61.84 0.37 0.00	68.74 0.34 0.00	70.25 0.35 0.00	74.90 -0.15 0.00	77.11 -0.78 0.00	77.54 -0.78 0.00	74.86 -0.76 0.00	68.07 -0.97 0.00	67.81 -0.34 0.00	62.76 0.13 0.00	62.39 0.31 0.00
OAK ORCHARD____HYD 24046	58.97 1.10 0.00	54.29 0.96 0.00	49.83 0.64 0.00	46.77 0.65 0.00	46.52 0.51 0.00	48.35 0.67 0.00	51.94 0.41 0.00	55.24 0.66 0.00	53.53 0.64 0.00	56.14 0.99 0.00	57.35 1.02 0.00	59.37 1.22 0.00	60.07 1.29 0.00	62.70 1.23 0.00	69.84 1.44 0.00	71.44 1.54 0.00	76.40 1.35 0.00	78.82 0.94 0.00	79.27 0.94 0.00	76.45 0.83 0.00	69.66 0.62 0.00	69.24 1.09 0.00	63.83 1.19 0.00	63.19 1.12 0.00
OCC_CHEM____DRP 24175	58.16 0.29 0.00	53.43 0.11 0.00	49.10 -0.10 0.00	46.22 0.09 0.00	45.88 -0.14 0.00	47.73 0.05 0.00	50.76 -0.77 0.00	53.71 -0.88 0.00	51.95 -0.95 0.00	54.65 -0.50 0.00	55.77 -0.56 0.00	57.68 -0.47 0.00	58.37 -0.41 0.00	60.74 -0.73 0.00	67.44 -0.96 0.00	68.92 -0.98 0.00	73.62 -1.43 0.00	75.70 -2.18 0.00	76.21 -2.11 0.00	73.58 -2.04 0.00	67.11 -1.93 0.00	66.93 -1.22 0.00	62.01 -0.63 0.00	61.70 -0.37 0.00
OH_GEN_PROXY 24063	58.10 0.23 0.00	53.38 0.05 0.00	49.05 -0.15 0.00	46.17 0.05 0.00	45.79 -0.23 0.00	47.68 0.00 0.00	51.02 -0.52 0.00	54.04 -0.55 0.00	52.21 -0.69 0.00	54.93 -0.22 0.00	56.00 -0.34 0.00	57.97 -0.17 0.00	58.66 -0.12 0.00	60.98 -0.49 0.00	67.78 -0.62 0.00	69.27 -0.63 0.00	74.00 -1.05 0.00	76.17 -1.71 0.00	76.68 -1.65 0.00	74.03 -1.59 0.00	67.52 -1.52 0.00	67.26 -0.89 0.00	62.26 -0.37 0.00	61.95 -0.12 0.00
OLIN_CORP_DRP 24177	57.41 -0.47 0.00	52.74 -0.59 0.00	48.46 -0.74 0.00	45.62 -0.51 0.00	45.23 -0.78 0.00	47.11 -0.57 0.00	50.40 -1.13 0.00	53.38 -1.20 0.00	51.63 -1.27 0.00	54.32 -0.83 0.00	55.43 -0.90 0.00	57.39 -0.76 0.00	58.07 -0.70 0.00	60.43 -1.05 0.00	67.17 -1.23 0.00	68.64 -1.26 0.00	73.25 -1.80 0.00	75.39 -2.50 0.00	75.81 -2.51 0.00	73.20 -2.42 0.00	66.69 -2.35 0.00	66.51 -1.64 0.00	61.57 -1.07 0.00	61.27 -0.81 0.00
OLIN_CORP_DSASP 323712	58.16 0.29 0.00	53.43 0.11 0.00	49.10 -0.10 0.00	46.22 0.09 0.00	45.88 -0.14 0.00	47.73 0.05 0.00	50.76 -0.77 0.00	53.71 -0.88 0.00	51.95 -0.95 0.00	54.65 -0.50 0.00	55.77 -0.56 0.00	57.68 -0.47 0.00	58.37 -0.41 0.00	60.74 -0.73 0.00	67.44 -0.96 0.00	68.92 -0.98 0.00	73.62 -1.43 0.00	75.70 -2.18 0.00	76.21 -2.11 0.00	73.58 -2.04 0.00	67.11 -1.93 0.00	66.93 -1.22 0.00	62.01 -0.63 0.00	61.70 -0.37 0.00
ONEIDA_HERK_LFGE 323681	59.09 1.22 0.00	54.45 1.12 0.00	50.13 0.93 0.00	47.00 0.87 0.00	46.84 0.83 0.00	48.63 0.95 0.00	52.67 1.13 0.00	55.95 1.37 0.00	54.16 1.27 0.00	56.42 1.27 0.00	57.57 1.24 0.00	59.54 1.39 0.00	60.36 1.59 0.00	63.01 1.54 0.00	70.17 1.78 0.00	71.58 1.67 0.00	77.00 1.95 0.00	79.99 2.10 0.00	80.51 2.19 0.00	77.73 2.11 0.00	71.11 2.07 0.00	69.99 1.84 0.00	64.39 1.75 0.00	63.63 1.55 0.00
ONONDAGA_REF_OCCRA 23987	58.33 0.46 0.00	53.75 0.42 0.00	49.49 0.30 0.00	46.45 0.33 0.00	46.34 0.32 0.00	48.06 0.38 0.00	51.94 0.41 0.00	55.02 0.43 0.00	53.37 0.48 0.00	55.76 0.61 0.00	57.01 0.68 0.00	58.84 0.70 0.00	59.49 0.71 0.00	62.15 0.68 0.00	69.08 0.68 0.00	70.67 0.77 0.00	75.88 0.83 0.00	78.58 0.70 0.00	79.03 0.70 0.00	76.22 0.60 0.00	69.46 0.42 0.00	68.56 0.41 0.00	63.02 0.38 0.00	62.45 0.37 0.00
ONONDAGA____COGEN 23986	58.28 0.41 0.00	53.75 0.42 0.00	49.49 0.30 0.00	46.40 0.28 0.00	46.34 0.32 0.00	48.02 0.34 0.00	51.90 0.36 0.00	54.97 0.38 0.00	53.32 0.42 0.00	55.70 0.55 0.00	56.96 0.62 0.00	58.78 0.64 0.00	59.43 0.65 0.00	62.09 0.61 0.00	69.08 0.68 0.00	70.67 0.77 0.00	75.88 0.83 0.00	78.58 0.70 0.00	79.11 0.78 0.00	76.22 0.60 0.00	69.46 0.42 0.00	68.63 0.48 0.00	63.08 0.44 0.00	62.51 0.44 0.00
ONTARIO____LFGE 23819	59.67 1.80 0.00	54.82 1.49 0.00	50.37 1.18 0.00	47.28 1.15 0.00	47.17 1.15 0.00	49.01 1.33 0.00	52.93 1.39 0.00	56.17 1.58 0.00	54.48 1.59 0.00	57.03 1.88 0.00	58.19 1.86 0.00	60.30 2.15 0.00	60.95 2.18 0.00	63.68 2.21 0.00	70.79 2.39 0.00	72.49 2.59 0.00	77.52 2.47 0.00	80.06 2.18 0.00	80.83 2.51 0.00	78.19 2.57 0.00	71.18 2.14 0.00	70.40 2.25 0.00	64.70 2.06 0.00	64.00 1.93 0.00
ORANGEVILLE_WT_PWR 323706	59.72 1.85 0.00	54.82 1.49 0.00	50.37 1.18 0.00	47.37 1.25 0.00	47.07 1.06 0.00	49.01 1.33 0.00	52.62 1.08 0.00	55.89 1.31 0.00	54.11 1.22 0.00	56.86 1.71 0.00	58.08 1.75 0.00	60.18 2.03 0.00	60.89 2.11 0.00	63.50 2.03 0.00	70.52 2.12 0.00	72.07 2.17 0.00	76.93 1.88 0.00	79.21 1.32 0.00	79.89 1.57 0.00	77.05 1.43 0.00	70.28 1.24 0.00	69.72 1.57 0.00	64.33 1.69 0.00	63.81 1.74 0.00
ORANGEVILLE____ESR 323794	59.72 1.85 0.00	54.82 1.49 0.00	50.37 1.18 0.00	47.37 1.25 0.00	47.07 1.06 0.00	49.01 1.33 0.00	52.62 1.08 0.00	55.89 1.31 0.00	54.11 1.22 0.00	56.86 1.71 0.00	58.08 1.75 0.00	60.18 2.03 0.00	60.89 2.11 0.00	63.50 2.03 0.00	70.52 2.12 0.00	72.07 2.17 0.00	76.93 1.88 0.00	79.21 1.32 0.00	79.89 1.57 0.00	77.05 1.43 0.00	70.28 1.24 0.00	69.72 1.57 0.00	64.33 1.69 0.00	63.81 1.74 0.00
OSWEGATCHIE____HYD 24044	57.18 -0.69 0.00	52.63 -0.69 0.00	48.46 -0.74 0.00	45.43 -0.69 0.00	45.28 -0.74 0.00	47.25 -0.43 0.00	50.92 -0.62 0.00	53.99 -0.60 0.00	52.16 -0.74 0.00	54.43 -0.72 0.00	55.49 -0.84 0.00	57.33 -0.81 0.00	58.01 -0.77 0.00	59.99 -1.48 0.00	66.83 -1.57 0.00	67.94 -1.96 0.00	73.18 -1.87 0.00	76.10 -1.79 0.00	76.60 -1.72 0.00	74.18 -1.44 0.00	68.07 -0.97 0.00	67.40 -0.75 0.00	62.07 -0.56 0.00	61.33 -0.74 0.00
OSWEGO____5 23606	57.24 -0.64 0.00	52.79 -0.53 0.00	48.66 -0.54 0.00	45.62 -0.51 0.00	45.51 -0.51 0.00	47.20 -0.48 0.00	50.97 -0.57 0.00	53.99 -0.60 0.00	52.32 -0.58 0.00	54.60 -0.55 0.00	55.77 -0.56 0.00	57.56 -0.58 0.00	58.13 -0.65 0.00	60.80 -0.67 0.00	67.58 -0.82 0.00	69.13 -0.77 0.00	74.23 -0.82 0.00	76.87 -1.01 0.00	77.39 -0.94 0.00	74.63 -0.99 0.00	68.07 -0.97 0.00	67.26 -0.89 0.00	61.82 -0.82 0.00	61.33 -0.74 0.00

OSWEGO___6 23613	57.24 -0.64 0.00	52.79 -0.53 0.00	48.66 -0.54 0.00	45.62 -0.51 0.00	45.51 -0.51 0.00	47.20 -0.48 0.00	50.97 -0.57 0.00	53.99 -0.60 0.00	52.32 -0.58 0.00	54.60 -0.55 0.00	55.77 -0.56 0.00	57.56 -0.58 0.00	58.13 -0.65 0.00	60.80 -0.67 0.00	67.58 -0.82 0.00	69.13 -0.77 0.00	74.23 -0.82 0.00	76.87 -1.01 0.00	77.39 -0.94 0.00	74.63 -0.99 0.00	68.07 -0.97 0.00	67.26 -0.89 0.00	61.82 -0.82 0.00	61.33 -0.74 0.00
OUTOKUMPU-AB___DRP 24206	59.49 1.62 0.00	54.60 1.28 0.00	50.13 0.93 0.00	47.18 1.06 0.00	46.80 0.78 0.00	48.82 1.14 0.00	52.10 0.57 0.00	55.35 0.76 0.00	53.69 0.79 0.00	56.47 1.32 0.00	57.69 1.35 0.00	59.77 1.63 0.00	60.48 1.71 0.00	63.01 1.54 0.00	70.04 1.64 0.00	71.51 1.61 0.00	76.25 1.20 0.00	78.43 0.55 0.00	78.88 0.55 0.00	76.07 0.46 0.00	69.53 0.49 0.00	69.24 1.09 0.00	63.89 1.25 0.00	63.44 1.36 0.00
OXBOW___ 24026	58.97 1.10 0.00	54.13 0.80 0.00	49.74 0.54 0.00	46.77 0.65 0.00	46.43 0.41 0.00	48.35 0.67 0.00	51.53 0.00 0.00	54.69 0.11 0.00	52.95 0.05 0.00	55.70 0.55 0.00	56.90 0.56 0.00	58.90 0.75 0.00	59.60 0.82 0.00	62.02 0.55 0.00	68.94 0.54 0.00	70.46 0.56 0.00	75.13 0.08 0.00	77.34 -0.54 0.00	77.78 -0.54 0.00	75.01 -0.61 0.00	68.48 -0.55 0.00	68.29 0.14 0.00	63.08 0.44 0.00	62.76 0.68 0.00
OXY_CHEM_DSASP 323612	58.16 0.29 0.00	53.43 0.11 0.00	49.10 -0.10 0.00	46.22 0.09 0.00	45.88 -0.14 0.00	47.73 0.05 0.00	50.76 -0.77 0.00	53.71 -0.88 0.00	51.95 -0.95 0.00	54.65 -0.50 0.00	55.77 -0.56 0.00	57.68 -0.47 0.00	58.37 -0.41 0.00	60.74 -0.73 0.00	67.44 -0.96 0.00	68.92 -0.98 0.00	73.62 -1.43 0.00	75.70 -2.18 0.00	76.21 -2.11 0.00	73.58 -2.04 0.00	67.11 -1.93 0.00	66.93 -1.22 0.00	62.01 -0.63 0.00	61.70 -0.37 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	58.16 0.29 0.00	53.43 0.11 0.00	49.10 -0.10 0.00	46.22 0.09 0.00	45.88 -0.14 0.00	47.73 0.05 0.00	50.76 -0.77 0.00	53.71 -0.88 0.00	51.95 -0.95 0.00	54.65 -0.50 0.00	55.77 -0.56 0.00	57.68 -0.47 0.00	58.37 -0.41 0.00	60.74 -0.73 0.00	67.44 -0.96 0.00	68.92 -0.98 0.00	73.62 -1.43 0.00	75.70 -2.18 0.00	76.21 -2.11 0.00	73.58 -2.04 0.00	67.11 -1.93 0.00	66.93 -1.22 0.00	62.01 -0.63 0.00	61.70 -0.37 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	65.30 6.71 -0.71	59.20 5.71 -0.17	54.22 5.02 0.00	50.69 4.57 0.00	50.66 4.65 0.00	52.15 4.48 0.01	56.79 5.26 0.00	60.77 5.62 -0.56	70.68 5.66 -12.12	77.70 5.96 -16.59	82.34 5.97 -20.04	87.94 6.10 -23.69	88.90 6.17 -23.95	92.55 6.27 -24.81	99.44 6.71 -24.34	112.61 6.99 -35.72	126.69 7.66 -43.98	125.60 8.18 -39.54	109.24 7.99 -22.92	91.06 7.72 -7.73	86.70 7.25 -10.41	83.00 7.56 -7.28	77.60 6.83 -8.14	71.11 7.38 -1.65
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	65.88 7.29 -0.71	59.78 6.29 -0.17	54.70 5.51 0.00	51.15 5.03 0.00	51.12 5.11 0.00	52.63 4.96 0.01	57.10 5.57 0.00	61.10 5.95 -0.56	70.94 5.92 -12.12	77.97 6.23 -16.59	82.57 6.20 -20.04	88.17 6.34 -23.69	89.14 6.41 -23.95	92.79 6.51 -24.81	99.71 6.98 -24.34	112.89 7.27 -35.72	127.07 8.03 -43.98	125.99 8.57 -39.54	109.63 8.38 -22.92	91.44 8.10 -7.73	87.05 7.59 -10.41	83.34 7.90 -7.28	78.10 7.33 -8.14	71.55 7.82 -1.65
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	59.67 1.80 0.00	54.71 1.38 0.00	50.28 1.08 0.00	47.28 1.15 0.00	46.89 0.87 0.00	48.92 1.24 0.00	52.51 0.98 0.00	55.89 1.31 0.00	54.22 1.32 0.00	57.03 1.88 0.00	58.31 1.97 0.00	60.53 2.38 0.00	61.25 2.47 0.00	63.87 2.39 0.00	71.00 2.60 0.00	72.49 2.59 0.00	77.23 2.18 0.00	79.44 1.56 0.00	80.04 1.72 0.00	77.13 1.51 0.00	70.35 1.31 0.00	69.72 1.57 0.00	64.21 1.57 0.00	63.75 1.68 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	64.37 5.84 -0.66	58.81 5.33 -0.16	53.97 4.77 0.00	50.60 4.47 0.00	50.48 4.46 0.00	52.11 4.43 0.00	56.69 5.15 0.00	60.57 5.46 -0.53	64.47 5.34 -6.23	69.28 5.46 -8.67	72.27 5.52 -10.41	76.30 5.81 -12.34	77.20 5.93 -12.49	80.67 6.39 -12.81	88.56 7.25 -12.92	95.91 7.34 -18.68	103.95 8.03 -20.87	105.04 8.41 -18.74	97.64 8.30 -11.01	87.78 8.24 -3.92	81.51 7.25 -5.22	79.71 7.09 -4.48	73.49 6.32 -4.52	69.87 6.27 -1.53
PEEKSKILL___ 23653	64.12 5.56 -0.69	58.56 5.07 -0.16	53.67 4.48 0.00	50.32 4.20 0.00	50.20 4.19 0.00	51.88 4.20 0.00	56.38 4.84 0.00	60.33 5.19 -0.56	72.29 5.13 -14.26	79.91 5.29 -19.46	85.23 5.35 -23.54	91.53 5.58 -27.80	92.53 5.64 -28.11	96.60 5.96 -29.17	103.41 6.57 -28.45	118.64 6.85 -41.89	134.20 7.43 -51.72	132.18 7.79 -46.51	112.97 7.76 -26.89	92.09 7.49 -8.99	88.01 6.84 -12.13	83.02 6.75 -8.12	78.12 6.20 -9.28	69.83 6.15 -1.61
PGE MADISON___WINDPWR 24146	62.50 4.63 0.00	57.59 4.27 0.00	52.93 3.74 0.00	49.67 3.55 0.00	49.47 3.45 0.00	51.40 3.72 0.00	55.97 4.43 0.00	59.71 5.13 0.00	57.39 4.49 0.00	59.78 4.63 0.00	61.12 4.79 0.00	63.49 5.35 0.00	64.83 6.06 0.00	67.68 6.21 0.00	75.44 7.05 0.00	77.17 7.27 0.00	82.63 7.58 0.00	85.44 7.55 0.00	86.55 8.22 0.00	83.56 7.94 0.00	76.29 7.25 0.00	74.96 6.81 0.00	68.90 6.26 0.00	68.03 5.96 0.00
PIERCEFIELD___HYD 23852	55.44 -2.43 0.00	50.93 -2.40 0.00	47.03 -2.16 0.00	44.09 -2.03 0.00	43.94 -2.07 0.00	45.97 -1.71 0.00	49.37 -2.16 0.00	52.29 -2.29 0.00	50.62 -2.27 0.00	52.89 -2.26 0.00	53.97 -2.36 0.00	55.82 -2.33 0.00	56.36 -2.41 0.00	57.90 -3.57 0.00	64.50 -3.90 0.00	65.50 -4.40 0.00	70.32 -4.73 0.00	73.21 -4.67 0.00	73.54 -4.78 0.00	71.16 -4.46 0.00	65.45 -3.59 0.00	65.15 -3.00 0.00	59.88 -2.75 0.00	59.22 -2.85 0.00
PINELAWN_CC_1 323563	74.26 7.70 -8.69	60.53 7.04 -0.17	55.15 5.95 0.00	51.70 5.58 0.00	51.63 5.61 0.00	52.92 5.24 0.00	57.66 6.13 0.00	61.48 6.33 -0.56	71.72 6.77 -12.06	78.33 6.67 -16.51	84.51 6.59 -21.59	88.71 6.63 -23.94	90.83 6.58 -25.47	99.44 6.94 -31.02	136.18 7.59 -60.19	136.00 8.10 -57.99	164.24 8.85 -80.34	144.26 9.26 -57.11	139.46 9.32 -51.82	99.70 8.84 -15.23	92.64 8.28 -15.32	93.15 8.31 -16.69	81.57 8.14 -10.79	77.43 8.44 -6.92
PJM_GEN_HTP_PROXY 323702	64.83 6.25 -0.70	59.14 5.65 -0.17	54.16 4.97 0.00	50.78 4.66 0.00	50.66 4.65 0.00	52.35 4.68 0.00	57.00 5.46 0.00	60.94 5.78 -0.57	70.88 5.82 -12.17	77.82 6.01 -16.66	82.48 6.03 -20.12	88.15 6.22 -23.78	89.05 6.23 -24.04	92.95 6.58 -24.90	100.00 7.18 -24.42	113.23 7.48 -35.85	127.22 8.03 -44.13	126.05 8.49 -39.68	109.71 8.38 -23.00	91.39 8.01 -7.76	86.95 7.46 -10.45	82.88 7.43 -7.30	77.69 6.89 -8.16	70.54 6.83 -1.64
PJM_GEN_KEystone 24065	61.60 3.36 -0.37	56.40 2.98 -0.09	51.70 2.51 0.00	48.57 2.44 0.00	48.31 2.30 0.00	50.16 2.48 0.00	54.21 2.68 0.00	57.83 2.95 -0.30	65.15 2.85 -9.40	71.02 3.09 -12.78	74.97 3.15 -15.48	79.79 3.37 -18.28	80.72 3.47 -18.48	84.24 3.56 -19.21	90.93 3.90 -18.63	101.39 3.98 -27.51	113.18 4.05 -34.08	112.50 3.97 -30.65	100.24 4.23 -17.69	85.48 4.01 -5.86	80.62 3.66 -7.92	76.99 3.75 -5.09	72.09 3.51 -5.95	66.48 3.54 -0.87

PJM_GEN_NEPTUNE_PROXY 323594	73.39 6.83 -8.69	59.73 6.24 -0.17	54.46 5.27 0.00	51.11 4.98 0.00	50.99 4.97 0.00	52.35 4.68 0.00	56.99 5.46 0.00	60.82 5.68 -0.56	70.98 6.03 -12.06	78.05 6.39 -16.51	84.23 6.31 -21.59	88.65 6.57 -23.94	90.83 6.58 -25.47	99.38 6.88 -31.02	136.11 7.52 -60.19	135.72 7.83 -57.99	163.87 8.48 -80.34	143.87 8.88 -57.11	138.99 8.85 -51.82	99.39 8.54 -15.23	92.37 8.00 -15.32	91.03 7.97 -14.91	81.07 7.64 -10.79	76.43 7.45 -6.91
PJM_GEN_VFT_PROXY 323633	64.71 6.13 -0.71	59.04 5.55 -0.17	54.12 4.92 0.00	50.69 4.57 0.00	50.57 4.56 0.00	52.30 4.62 0.00	56.95 5.41 -0.01	60.83 5.68 -0.57	70.76 5.71 -12.15	77.68 5.90 -16.63	82.33 5.91 -20.08	87.93 6.05 -23.73	88.83 6.06 -24.00	92.72 6.39 -24.86	99.76 6.98 -24.38	112.82 7.13 -35.78	126.84 7.73 -44.06	125.59 8.10 -39.61	109.28 7.99 -22.96	91.16 7.79 -7.75	86.87 7.39 -10.44	82.81 7.36 -7.29	77.61 6.83 -8.15	70.48 6.77 -1.64
PLEASANTVLY___LBMP 24000	63.32 4.63 -0.82	57.73 4.21 -0.19	52.93 3.74 0.00	49.72 3.60 0.00	49.61 3.59 0.00	51.26 3.58 0.00	55.56 4.02 0.00	59.55 4.31 -0.66	63.13 4.23 -6.00	67.89 4.30 -8.43	70.75 4.34 -10.08	74.66 4.54 -11.98	75.49 4.59 -12.12	78.68 4.86 -12.36	86.49 5.40 -12.69	93.66 5.59 -18.17	103.01 6.08 -21.88	103.92 6.39 -19.65	96.27 6.34 -11.60	86.03 6.20 -4.21	80.29 5.66 -5.59	78.85 5.59 -5.11	72.79 5.14 -5.01	69.07 5.09 -1.90
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	64.27 5.67 -0.72	58.67 5.17 -0.17	53.72 4.52 0.00	50.41 4.29 0.00	50.29 4.28 0.00	51.97 4.29 0.00	56.43 4.90 0.00	60.45 5.29 -0.57	67.97 5.24 -9.84	74.10 5.41 -13.54	78.07 5.41 -16.32	83.09 5.64 -19.31	84.01 5.70 -19.53	87.66 6.03 -20.17	95.06 6.71 -19.96	106.04 6.99 -29.15	118.29 7.50 -35.73	117.95 7.95 -32.12	104.84 7.83 -18.69	89.57 7.56 -6.40	84.60 6.97 -8.59	81.34 6.81 -6.38	75.87 6.32 -6.91	69.95 6.21 -1.67
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	63.23 5.21 -0.14	58.10 4.74 -0.03	53.43 4.23 0.00	50.18 4.06 0.00	50.02 4.00 0.00	51.63 3.96 0.00	56.02 4.48 0.00	59.45 4.75 -0.11	61.42 4.66 -3.87	65.10 4.69 -5.26	67.45 4.73 -6.38	70.67 5.00 -7.53	71.44 5.06 -7.61	74.80 5.41 -7.91	82.15 6.09 -7.66	87.52 6.29 -11.33	94.09 6.83 -12.21	96.11 7.24 -10.98	91.79 7.13 -6.34	84.60 6.88 -2.11	78.10 6.22 -2.85	76.14 6.14 -1.85	70.43 5.64 -2.15	67.99 5.59 -0.33
POLETTI____ 23519	64.83 6.25 -0.71	59.14 5.65 -0.17	54.22 5.02 0.00	50.78 4.66 0.00	50.66 4.65 0.00	52.40 4.72 0.00	57.00 5.46 -0.01	60.94 5.78 -0.57	70.81 5.77 -12.15	77.74 5.96 -16.63	82.39 5.97 -20.08	88.04 6.16 -23.73	88.95 6.17 -24.00	92.84 6.51 -24.86	99.89 7.11 -24.38	113.09 7.41 -35.78	127.14 8.03 -44.06	125.91 8.41 -39.61	109.58 8.30 -22.96	91.30 7.94 -7.75	86.93 7.46 -10.44	82.87 7.43 -7.29	77.68 6.89 -8.15	70.61 6.89 -1.64
PORT_JEFF_3 23555	74.03 7.47 -8.69	60.27 6.77 -0.17	54.85 5.66 0.00	51.47 5.35 0.00	51.35 5.34 0.00	52.59 4.91 0.00	57.30 5.77 0.00	61.10 5.95 -0.56	71.40 6.45 -12.06	78.55 6.89 -16.51	84.91 6.98 -21.59	89.12 7.03 -23.94	91.12 6.87 -25.47	99.50 7.01 -31.02	135.98 7.39 -60.19	135.79 7.90 -57.99	164.24 8.85 -80.34	144.19 9.19 -57.11	139.38 9.24 -51.82	99.47 8.62 -15.23	92.92 8.56 -15.32	93.46 8.79 -16.51	81.88 8.45 -10.79	77.12 8.13 -6.92
PORT_JEFF_4 23616	74.03 7.47 -8.69	60.27 6.77 -0.17	54.85 5.66 0.00	51.47 5.35 0.00	51.35 5.34 0.00	52.59 4.91 0.00	57.30 5.77 0.00	61.10 5.95 -0.56	71.40 6.45 -12.06	78.55 6.89 -16.51	84.91 6.98 -21.59	89.12 7.03 -23.94	91.12 6.87 -25.47	99.50 7.01 -31.02	135.98 7.39 -60.19	135.79 7.90 -57.99	164.24 8.85 -80.34	144.19 9.19 -57.11	139.38 9.24 -51.82	99.47 8.62 -15.23	92.92 8.56 -15.32	93.46 8.79 -16.51	81.88 8.45 -10.79	77.12 8.13 -6.92
PORT_JEFF_IC 23713	74.14 7.58 -8.69	60.38 6.88 -0.17	54.95 5.75 0.00	51.56 5.44 0.00	51.44 5.43 0.00	52.68 5.01 0.00	57.40 5.87 0.00	61.20 6.06 -0.56	71.51 6.56 -12.06	78.66 7.00 -16.51	85.08 7.16 -21.59	89.35 7.27 -23.94	91.47 7.23 -25.47	99.56 7.07 -31.02	136.11 7.52 -60.19	135.93 8.04 -57.99	164.32 8.93 -80.34	144.34 9.34 -57.11	139.54 9.39 -51.82	99.55 8.69 -15.23	93.27 8.91 -15.32	93.65 9.07 -16.43	82.08 8.65 -10.79	77.31 8.32 -6.92
PPL PILGRIM_ST_GT1 24216	74.37 7.81 -8.69	60.64 7.15 -0.17	55.20 6.00 0.00	51.84 5.72 0.00	51.72 5.70 0.00	52.97 5.29 0.00	57.71 6.18 0.00	61.53 6.38 -0.56	71.78 6.83 -12.06	78.94 7.28 -16.51	85.30 7.38 -21.59	89.62 7.50 -23.97	91.41 7.17 -25.47	99.81 7.31 -31.02	136.32 7.73 -60.19	136.14 8.24 -57.99	164.54 9.15 -80.34	144.50 9.50 -57.11	139.70 9.55 -51.82	99.85 8.99 -15.23	93.06 8.70 -15.32	105.82 9.00 -28.68	82.35 8.89 -10.82	77.65 8.63 -6.95
PPL PILGRIM_ST_GT2 24217	74.37 7.81 -8.69	60.64 7.15 -0.17	55.20 6.00 0.00	51.84 5.72 0.00	51.72 5.70 0.00	52.97 5.29 0.00	57.71 6.18 0.00	61.53 6.38 -0.56	71.78 6.83 -12.06	78.94 7.28 -16.51	85.30 7.38 -21.59	89.62 7.50 -23.97	91.41 7.17 -25.47	99.81 7.31 -31.02	136.32 7.73 -60.19	136.14 8.24 -57.99	164.54 9.15 -80.34	144.50 9.50 -57.11	139.70 9.55 -51.82	99.85 8.99 -15.23	93.06 8.70 -15.32	105.82 9.00 -28.68	82.35 8.89 -10.82	77.65 8.63 -6.95
PPL_SHRM_GT3 24213	73.56 7.00 -8.69	59.78 6.29 -0.17	54.36 5.16 0.00	51.01 4.89 0.00	50.89 4.88 0.00	52.06 4.38 0.00	56.73 5.20 0.00	60.50 5.35 -0.56	70.87 5.92 -12.06	78.00 6.34 -16.51	84.40 6.48 -21.59	88.71 6.63 -23.94	90.89 6.64 -25.47	99.62 7.13 -31.02	136.11 7.52 -60.19	136.00 8.10 -57.99	164.54 9.15 -80.34	144.50 9.50 -57.11	139.70 9.55 -51.82	99.70 8.84 -15.23	92.78 8.42 -15.32	93.30 8.52 -16.63	81.45 8.02 -10.79	76.62 7.63 -6.92
PPL_SHRM_GT4 24214	73.56 7.00 -8.69	59.78 6.29 -0.17	54.36 5.16 0.00	51.01 4.89 0.00	50.89 4.88 0.00	52.06 4.38 0.00	56.73 5.20 0.00	60.50 5.35 -0.56	70.87 5.92 -12.06	78.00 6.34 -16.51	84.40 6.48 -21.59	88.71 6.63 -23.94	90.89 6.64 -25.47	99.62 7.13 -31.02	136.11 7.52 -60.19	136.00 8.10 -57.99	164.54 9.15 -80.34	144.50 9.50 -57.11	139.70 9.55 -51.82	99.70 8.84 -15.23	92.78 8.42 -15.32	93.30 8.52 -16.63	81.45 8.02 -10.79	76.62 7.63 -6.92
PROJECT___ORANGE 1 24174	58.16 0.29 0.00	53.59 0.27 0.00	49.34 0.15 0.00	46.31 0.19 0.00	46.20 0.18 0.00	47.92 0.24 0.00	51.79 0.26 0.00	54.86 0.27 0.00	53.21 0.32 0.00	55.59 0.44 0.00	56.78 0.45 0.00	58.61 0.46 0.00	59.25 0.47 0.00	61.90 0.43 0.00	68.74 0.34 0.00	70.32 0.42 0.00	75.58 0.53 0.00	78.20 0.31 0.00	78.64 0.31 0.00	75.77 0.15 0.00	69.11 0.07 0.00	68.22 0.07 0.00	62.70 0.06 0.00	62.14 0.06 0.00
PROJECT___ORANGE 2 24166	58.16 0.29 0.00	53.59 0.27 0.00	49.34 0.15 0.00	46.31 0.19 0.00	46.20 0.18 0.00	47.92 0.24 0.00	51.79 0.26 0.00	54.86 0.27 0.00	53.21 0.32 0.00	55.59 0.44 0.00	56.78 0.45 0.00	58.61 0.46 0.00	59.25 0.47 0.00	61.90 0.43 0.00	68.74 0.34 0.00	70.32 0.42 0.00	75.58 0.53 0.00	78.20 0.31 0.00	78.64 0.31 0.00	75.77 0.15 0.00	69.11 0.07 0.00	68.22 0.07 0.00	62.70 0.06 0.00	62.14 0.06 0.00

PYRITES___HYD 24023	55.85 -2.03 0.00	51.30 -2.03 0.00	47.38 -1.82 0.00	44.37 -1.75 0.00	44.22 -1.80 0.00	46.30 -1.38 0.00	49.73 -1.81 0.00	52.62 -1.96 0.00	50.99 -1.90 0.00	53.27 -1.88 0.00	54.42 -1.92 0.00	56.28 -1.86 0.00	57.02 -1.76 0.00	58.71 -2.77 0.00	65.39 -3.01 0.00	66.48 -3.42 0.00	71.45 -3.60 0.00	74.38 -3.50 0.00	74.72 -3.60 0.00	72.29 -3.33 0.00	66.42 -2.62 0.00	65.90 -2.25 0.00	60.51 -2.13 0.00	59.84 -2.23 0.00
RAMAPO___LBMP 323565	63.79 5.27 -0.65	58.28 4.80 -0.15	53.43 4.23 0.00	50.09 3.97 0.00	49.92 3.91 0.00	51.63 3.96 0.00	56.12 4.58 0.00	60.02 4.91 -0.52	76.06 4.86 -18.30	84.97 4.97 -24.86	91.47 5.01 -30.12	98.98 5.29 -35.55	100.06 5.35 -35.94	104.51 5.65 -37.39	110.80 6.22 -36.18	129.90 6.50 -53.49	148.35 6.98 -66.32	144.85 7.32 -59.64	120.07 7.36 -34.38	94.07 7.11 -11.35	90.88 6.49 -15.35	84.22 6.40 -9.67	79.93 5.89 -11.41	69.36 5.77 -1.51
RANKINE____ 23646	59.67 1.80 0.00	54.77 1.44 0.00	50.33 1.13 0.00	47.37 1.25 0.00	46.98 0.97 0.00	48.97 1.29 0.00	52.51 0.98 0.00	55.78 1.20 0.00	54.11 1.22 0.00	56.91 1.76 0.00	58.14 1.80 0.00	60.30 2.15 0.00	61.07 2.29 0.00	63.62 2.15 0.00	70.72 2.33 0.00	72.20 2.30 0.00	76.93 1.88 0.00	79.13 1.24 0.00	79.65 1.33 0.00	76.75 1.14 0.00	70.08 1.04 0.00	69.65 1.50 0.00	64.21 1.57 0.00	63.75 1.68 0.00
RAVENSWOOD_GT2_1 24244	64.89 6.31 -0.71	59.20 5.71 -0.17	54.22 5.02 0.00	50.78 4.66 0.00	50.66 4.65 0.00	52.40 4.72 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.84 5.82 -12.13	77.82 6.07 -16.60	82.41 6.03 -20.05	88.06 6.22 -23.70	89.03 6.29 -23.96	92.87 6.58 -24.81	99.92 7.18 -24.34	113.11 7.48 -35.73	127.14 8.11 -43.98	125.92 8.49 -39.54	109.63 8.38 -22.92	91.45 8.10 -7.74	86.99 7.53 -10.42	82.93 7.50 -7.28	77.73 6.95 -8.14	70.67 6.95 -1.64
RAVENSWOOD_GT2_2 24245	64.89 6.31 -0.71	59.20 5.71 -0.17	54.22 5.02 0.00	50.78 4.66 0.00	50.66 4.65 0.00	52.40 4.72 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.84 5.82 -12.13	77.82 6.07 -16.60	82.41 6.03 -20.05	88.06 6.22 -23.70	89.03 6.29 -23.96	92.87 6.58 -24.81	99.92 7.18 -24.34	113.11 7.48 -35.73	127.14 8.11 -43.98	125.92 8.49 -39.54	109.63 8.38 -22.92	91.45 8.10 -7.74	86.99 7.53 -10.42	82.93 7.50 -7.28	77.73 6.95 -8.14	70.67 6.95 -1.64
RAVENSWOOD_GT2_3 24246	64.94 6.37 -0.71	59.20 5.71 -0.17	54.26 5.07 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.40 4.72 0.00	57.06 5.52 -0.01	61.00 5.84 -0.57	70.89 5.87 -12.13	77.82 6.07 -16.60	82.47 6.09 -20.05	88.12 6.28 -23.70	89.09 6.35 -23.96	92.93 6.64 -24.81	99.99 7.25 -24.34	113.18 7.55 -35.73	127.22 8.18 -43.98	125.99 8.57 -39.54	109.71 8.46 -22.92	91.45 8.10 -7.74	87.05 7.59 -10.42	83.00 7.56 -7.28	77.79 7.01 -8.14	70.73 7.01 -1.64
RAVENSWOOD_GT2_4 24247	64.94 6.37 -0.71	59.20 5.71 -0.17	54.26 5.07 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.40 4.72 0.00	57.06 5.52 -0.01	61.00 5.84 -0.57	70.89 5.87 -12.13	77.82 6.07 -16.60	82.47 6.09 -20.05	88.12 6.28 -23.70	89.09 6.35 -23.96	92.93 6.64 -24.81	99.99 7.25 -24.34	113.18 7.55 -35.73	127.22 8.18 -43.98	125.99 8.57 -39.54	109.71 8.46 -22.92	91.45 8.10 -7.74	87.05 7.59 -10.42	83.00 7.56 -7.28	77.79 7.01 -8.14	70.73 7.01 -1.64
RAVENSWOOD_GT3_1 24248	64.89 6.31 -0.71	59.20 5.71 -0.17	54.22 5.02 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.40 4.72 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.84 5.82 -12.13	77.82 6.07 -16.60	82.47 6.09 -20.05	88.06 6.22 -23.70	89.03 6.29 -23.96	92.87 6.58 -24.81	99.92 7.18 -24.34	113.11 7.48 -35.73	127.14 8.11 -43.98	125.92 8.49 -39.54	109.63 8.38 -22.92	91.45 8.10 -7.74	86.99 7.53 -10.42	82.93 7.50 -7.28	77.73 6.95 -8.14	70.67 6.95 -1.64
RAVENSWOOD_GT3_2 24249	64.89 6.31 -0.71	59.20 5.71 -0.17	54.22 5.02 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.40 4.72 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.84 5.82 -12.13	77.82 6.07 -16.60	82.47 6.09 -20.05	88.06 6.22 -23.70	89.03 6.29 -23.96	92.87 6.58 -24.81	99.92 7.18 -24.34	113.11 7.48 -35.73	127.14 8.11 -43.98	125.92 8.49 -39.54	109.63 8.38 -22.92	91.45 8.10 -7.74	86.99 7.53 -10.42	82.93 7.50 -7.28	77.73 6.95 -8.14	70.67 6.95 -1.64
RAVENSWOOD_GT3_3 24250	65.00 6.42 -0.71	59.31 5.81 -0.17	54.31 5.12 0.00	50.87 4.75 0.00	50.76 4.74 0.00	52.45 4.77 0.00	57.11 5.57 -0.01	61.11 5.95 -0.57	70.95 5.92 -12.13	77.93 6.18 -16.60	82.58 6.20 -20.05	88.18 6.34 -23.70	89.15 6.41 -23.96	92.99 6.70 -24.81	100.06 7.32 -24.34	113.25 7.62 -35.73	127.29 8.26 -43.98	126.15 8.72 -39.54	109.86 8.62 -22.92	91.60 8.24 -7.74	87.12 7.66 -10.42	83.07 7.63 -7.28	77.85 7.08 -8.14	70.79 7.07 -1.64
RAVENSWOOD_GT3_4 24251	65.00 6.42 -0.71	59.31 5.81 -0.17	54.31 5.12 0.00	50.87 4.75 0.00	50.76 4.74 0.00	52.45 4.77 0.00	57.11 5.57 -0.01	61.11 5.95 -0.57	70.95 5.92 -12.13	77.93 6.18 -16.60	82.58 6.20 -20.05	88.18 6.34 -23.70	89.15 6.41 -23.96	92.99 6.70 -24.81	100.06 7.32 -24.34	113.25 7.62 -35.73	127.29 8.26 -43.98	126.15 8.72 -39.54	109.86 8.62 -22.92	91.60 8.24 -7.74	87.12 7.66 -10.42	83.07 7.63 -7.28	77.85 7.08 -8.14	70.79 7.07 -1.64
RAVENSWOOD_GT_1 23729	65.12 6.54 -0.71	59.31 5.81 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.76 4.74 0.00	52.40 4.72 0.00	57.11 5.57 -0.01	61.11 5.95 -0.57	71.00 5.98 -12.13	78.04 6.28 -16.60	82.70 6.31 -20.06	88.30 6.45 -23.70	89.27 6.52 -23.97	92.93 6.64 -24.81	99.86 7.11 -24.34	113.12 7.48 -35.73	127.15 8.11 -43.99	128.88 8.57 -42.43	113.94 8.46 -27.15	91.53 8.17 -7.74	87.58 7.66 -10.88	84.35 7.77 -8.43	80.99 7.14 -11.21	71.23 7.32 -1.84
RAVENSWOOD_GT_10 24258	64.89 6.31 -0.71	59.20 5.71 -0.17	54.22 5.02 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.40 4.72 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.84 5.82 -12.13	77.82 6.07 -16.60	82.47 6.09 -20.05	88.06 6.22 -23.70	89.03 6.29 -23.96	92.87 6.58 -24.81	99.92 7.18 -24.34	113.11 7.48 -35.73	127.14 8.11 -43.98	125.99 8.57 -39.54	109.71 8.46 -22.92	91.45 8.10 -7.74	86.99 7.53 -10.42	82.93 7.50 -7.28	77.73 6.95 -8.14	70.67 6.95 -1.64
RAVENSWOOD_GT_11 24259	64.89 6.31 -0.71	59.20 5.71 -0.17	54.22 5.02 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.40 4.72 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.84 5.82 -12.13	77.82 6.07 -16.60	82.47 6.09 -20.05	88.06 6.22 -23.70	89.03 6.29 -23.96	92.87 6.58 -24.81	99.92 7.18 -24.34	113.11 7.48 -35.73	127.14 8.11 -43.98	125.99 8.57 -39.54	109.71 8.46 -22.92	91.45 8.10 -7.74	86.99 7.53 -10.42	82.93 7.50 -7.28	77.73 6.95 -8.14	70.67 6.95 -1.64
RAVENSWOOD_GT_4 24252	64.89 6.31 -0.71	59.20 5.71 -0.17	54.22 5.02 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.40 4.72 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.84 5.82 -12.13	77.82 6.07 -16.60	82.42 6.03 -20.05	88.07 6.22 -23.70	89.04 6.29 -23.97	92.87 6.58 -24.81	99.99 7.25 -24.34	113.18 7.55 -35.73	127.22 8.18 -43.99	128.19 8.57 -41.74	112.93 8.46 -26.14	91.45 8.10 -7.74	87.33 7.53 -10.77	83.80 7.50 -8.16	80.07 6.95 -10.48	70.74 6.89 -1.78

RAVENSWOOD_GT_5 24254	64.89 6.31 -0.71	59.20 5.71 -0.17	54.22 5.02 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.40 4.72 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.84 5.82 -12.13	77.82 6.07 -16.60	82.42 6.03 -20.05	88.07 6.22 -23.70	89.04 6.29 -23.97	92.87 6.58 -24.81	99.99 7.25 -24.34	113.18 7.55 -35.73	127.22 8.18 -43.99	128.19 8.57 -41.74	112.93 8.46 -26.14	91.45 8.10 -7.74	87.33 7.53 -10.77	83.80 7.50 -8.16	80.07 6.95 -10.48	70.74 6.89 -1.78
RAVENSWOOD_GT_6 24253	64.89 6.31 -0.71	59.20 5.71 -0.17	54.22 5.02 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.40 4.72 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.84 5.82 -12.13	77.82 6.07 -16.60	82.42 6.03 -20.05	88.07 6.22 -23.70	89.04 6.29 -23.97	92.87 6.58 -24.81	99.99 7.25 -24.34	113.18 7.55 -35.73	127.22 8.18 -43.99	128.19 8.57 -41.74	112.93 8.46 -26.14	91.45 8.10 -7.74	87.33 7.53 -10.77	83.80 7.50 -8.16	80.07 6.95 -10.48	70.74 6.89 -1.78
RAVENSWOOD_GT_7 24255	64.89 6.31 -0.71	59.20 5.71 -0.17	54.22 5.02 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.40 4.72 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.84 5.82 -12.13	77.82 6.07 -16.60	82.42 6.03 -20.05	88.07 6.22 -23.70	89.04 6.29 -23.97	92.87 6.58 -24.81	99.99 7.25 -24.34	113.18 7.55 -35.73	127.22 8.18 -43.99	128.19 8.57 -41.74	112.93 8.46 -26.14	91.45 8.10 -7.74	87.33 7.53 -10.77	83.80 7.50 -8.16	80.07 6.95 -10.48	70.74 6.89 -1.78
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	64.89 6.31 -0.71	59.20 5.71 -0.17	54.22 5.02 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.40 4.72 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.84 5.82 -12.13	77.82 6.07 -16.60	82.47 6.09 -20.05	88.06 6.22 -23.70	89.03 6.29 -23.96	92.87 6.58 -24.81	99.92 7.18 -24.34	113.11 7.48 -35.73	127.14 8.11 -43.98	125.99 8.57 -39.54	109.71 8.46 -22.92	91.45 8.10 -7.74	86.99 7.53 -10.42	82.93 7.50 -7.28	77.73 6.95 -8.14	70.67 6.95 -1.64
RAVENSWOOD_GT_9 24257	64.89 6.31 -0.71	59.20 5.71 -0.17	54.22 5.02 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.40 4.72 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.84 5.82 -12.13	77.82 6.07 -16.60	82.47 6.09 -20.05	88.06 6.22 -23.70	89.03 6.29 -23.96	92.87 6.58 -24.81	99.92 7.18 -24.34	113.11 7.48 -35.73	127.14 8.11 -43.98	125.99 8.57 -39.54	109.71 8.46 -22.92	91.45 8.10 -7.74	86.99 7.53 -10.42	82.93 7.50 -7.28	77.73 6.95 -8.14	70.67 6.95 -1.64
RAVENSWOOD___1 23533	65.06 6.48 -0.71	59.31 5.81 -0.17	54.31 5.12 0.00	50.83 4.71 0.00	50.71 4.70 0.00	52.35 4.68 0.00	57.06 5.52 -0.01	61.05 5.90 -0.57	70.95 5.92 -12.13	77.98 6.23 -16.60	82.64 6.25 -20.05	88.24 6.40 -23.70	89.21 6.47 -23.96	92.87 6.58 -24.81	99.79 7.05 -24.34	113.03 7.41 -35.73	127.07 8.03 -43.98	125.99 8.57 -39.54	109.63 8.38 -22.92	91.45 8.10 -7.74	87.12 7.66 -10.42	83.13 7.70 -7.28	77.91 7.14 -8.14	70.98 7.26 -1.65
RAVENSWOOD___2 23534	64.94 6.37 -0.71	59.14 5.65 -0.17	54.16 4.97 0.00	50.69 4.57 0.00	50.62 4.60 0.00	52.26 4.58 0.00	56.95 5.41 -0.01	60.94 5.78 -0.57	70.84 5.82 -12.13	77.82 6.07 -16.60	82.47 6.09 -20.05	88.12 6.28 -23.70	89.09 6.35 -23.96	92.74 6.45 -24.81	99.31 6.57 -24.34	112.40 6.78 -35.73	126.39 7.36 -43.98	125.29 7.86 -39.54	109.08 7.83 -22.92	91.29 7.94 -7.74	86.92 7.46 -10.42	83.00 7.56 -7.28	77.73 6.95 -8.14	70.86 7.14 -1.65
RAVENSWOOD___3 23535	64.89 6.31 -0.71	59.20 5.71 -0.17	54.22 5.02 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.40 4.72 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.84 5.82 -12.13	77.82 6.07 -16.60	82.47 6.09 -20.05	88.06 6.22 -23.70	89.03 6.29 -23.96	92.87 6.58 -24.81	99.92 7.18 -24.34	113.11 7.48 -35.73	127.14 8.11 -43.98	125.99 8.57 -39.54	109.71 8.46 -22.92	91.45 8.10 -7.74	86.99 7.53 -10.42	82.93 7.50 -7.28	77.73 6.95 -8.14	70.67 6.95 -1.64
RAVENSWOOD___4 23820	65.00 6.42 -0.71	59.26 5.76 -0.17	54.26 5.07 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.35 4.68 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.89 5.87 -12.13	77.93 6.18 -16.60	82.57 6.20 -20.04	88.17 6.34 -23.69	89.20 6.47 -23.95	92.87 6.58 -24.81	99.72 6.98 -24.34	112.96 7.34 -35.72	126.98 7.95 -43.98	123.07 8.49 -36.70	105.38 8.30 -18.76	91.44 8.10 -7.73	86.61 7.59 -9.97	82.00 7.70 -6.15	74.82 7.08 -5.10	70.74 7.20 -1.47
RCPL_TRUST___DRP 24196	64.94 6.37 -0.70	59.26 5.76 -0.17	54.26 5.07 0.00	50.87 4.75 0.00	50.76 4.74 0.00	52.45 4.77 0.00	57.11 5.57 0.00	61.11 5.95 -0.57	70.99 5.92 -12.17	77.98 6.18 -16.66	82.59 6.14 -20.12	88.26 6.34 -23.78	89.17 6.35 -24.04	93.07 6.70 -24.90	100.21 7.39 -24.42	113.37 7.62 -35.85	127.44 8.26 -44.13	126.21 8.64 -39.68	109.86 8.54 -23.00	91.55 8.17 -7.76	87.09 7.59 -10.45	82.95 7.50 -7.30	77.75 6.95 -8.16	70.67 6.95 -1.64
RED___ROCHESTER 323720	59.44 1.56 0.00	54.66 1.33 0.00	50.18 0.98 0.00	47.09 0.97 0.00	46.80 0.78 0.00	48.63 0.95 0.00	52.31 0.77 0.00	55.68 1.09 0.00	53.95 1.06 0.00	56.58 1.43 0.00	57.86 1.52 0.00	59.89 1.74 0.00	60.60 1.82 0.00	63.31 1.84 0.00	70.59 2.19 0.00	72.14 2.24 0.00	77.23 2.18 0.00	79.60 2.17 0.00	79.97 1.65 0.00	77.21 1.59 0.00	70.28 1.24 0.00	69.92 1.77 0.00	64.39 1.75 0.00	63.75 1.68 0.00
RENSSELAER___COGEN 23796	59.21 1.97 0.63	55.09 1.92 0.15	50.96 1.77 0.00	47.88 1.75 0.00	47.90 1.89 0.00	49.44 1.77 0.00	53.23 1.70 0.00	56.04 1.96 0.50	55.74 1.85 -1.00	57.96 1.76 -1.04	59.56 1.80 -1.42	61.53 1.80 -1.59	62.19 1.82 -1.59	65.61 2.21 -1.93	71.99 2.53 -1.06	74.78 2.66 -2.23	74.28 2.92 3.69	77.94 3.35 3.29	79.52 3.37 2.17	77.85 3.32 1.09	70.71 3.03 1.37	68.66 2.93 2.42	63.35 2.57 1.86	63.03 2.42 1.46
REVERE_CPPR_DRP 24186	59.95 2.08 0.00	55.19 1.87 0.00	50.77 1.57 0.00	47.64 1.52 0.00	47.49 1.47 0.00	49.30 1.62 0.00	53.49 1.96 0.00	56.93 2.35 0.00	55.12 2.22 0.00	57.24 2.10 0.00	58.59 2.26 0.00	60.64 2.50 0.00	61.48 2.71 0.00	64.30 2.83 0.00	71.55 3.15 0.00	72.97 3.07 0.00	78.51 3.45 0.00	81.47 3.58 0.00	82.01 3.68 0.00	79.10 3.48 0.00	72.28 3.25 0.00	71.01 2.86 0.00	65.27 2.63 0.00	64.49 2.42 0.00
RIVERBAY____ 323610	65.88 7.29 -0.71	59.78 6.29 -0.17	54.70 5.51 0.00	51.15 5.03 0.00	51.12 5.11 0.00	52.63 4.96 0.01	57.10 5.57 0.00	61.10 5.95 -0.56	70.94 5.92 -12.12	77.97 6.23 -16.59	82.57 6.20 -20.04	88.17 6.34 -23.69	89.14 6.41 -23.95	92.79 6.51 -24.81	99.71 6.98 -24.34	112.89 7.27 -35.72	127.07 8.03 -43.98	125.99 8.57 -39.54	109.63 8.38 -22.92	91.44 8.10 -7.73	87.05 7.59 -10.41	83.34 7.90 -7.28	78.10 7.33 -8.14	71.55 7.82 -1.65
ROARING___BROOK_WT_PWR 323790	57.70 -0.17 0.00	53.17 -0.16 0.00	49.05 -0.15 0.00	45.98 -0.14 0.00	45.88 -0.14 0.00	47.54 -0.14 0.00	51.38 -0.15 0.00	54.42 -0.16 0.00	52.74 -0.16 0.00	54.98 -0.16 0.00	56.17 -0.17 0.00	57.97 -0.17 0.00	58.60 -0.18 0.00	61.23 -0.24 0.00	68.13 -0.27 0.00	69.62 -0.28 0.00	74.75 -0.30 0.00	77.57 -0.31 0.00	78.01 -0.31 0.00	75.32 -0.30 0.00	68.83 -0.21 0.00	67.95 -0.20 0.00	62.45 -0.19 0.00	61.89 -0.19 0.00

ROCHESTER_9_IC 23652	59.09 1.22 0.00	54.34 1.01 0.00	49.94 0.74 0.00	46.82 0.69 0.00	46.57 0.55 0.00	48.40 0.72 0.00	52.05 0.52 0.00	55.35 0.76 0.00	53.58 0.69 0.00	56.25 1.10 0.00	57.46 1.13 0.00	59.48 1.34 0.00	60.19 1.41 0.00	62.82 1.35 0.00	70.04 1.64 0.00	71.58 1.67 0.00	76.63 1.58 0.00	78.97 1.09 0.00	79.42 1.10 0.00	76.60 0.98 0.00	69.80 0.76 0.00	69.44 1.29 0.00	63.96 1.32 0.00	63.31 1.24 0.00
ROSETON___1 23587	63.17 4.63 -0.66	57.70 4.21 -0.16	52.93 3.74 0.00	49.67 3.55 0.00	49.56 3.54 0.00	51.21 3.53 0.00	55.56 4.02 0.00	59.43 4.31 -0.53	60.12 4.23 -2.99	63.83 4.36 -4.32	65.78 4.34 -5.11	68.78 4.54 -6.10	69.55 4.59 -6.18	72.59 4.92 -6.20	80.47 5.40 -6.67	84.81 5.59 -9.32	92.30 6.08 -11.17	94.29 6.39 -10.02	90.78 6.42 -6.03	84.16 6.20 -2.34	77.77 5.66 -3.06	77.13 5.59 -3.39	70.84 5.14 -3.07	68.71 5.09 -1.54
ROSETON___2 23588	63.17 4.63 -0.66	57.70 4.21 -0.16	52.93 3.74 0.00	49.67 3.55 0.00	49.56 3.54 0.00	51.21 3.53 0.00	55.56 4.02 0.00	59.43 4.31 -0.53	60.12 4.23 -2.99	63.83 4.36 -4.32	65.78 4.34 -5.11	68.78 4.54 -6.10	69.55 4.59 -6.18	72.59 4.92 -6.20	80.47 5.40 -6.67	84.81 5.59 -9.32	92.30 6.08 -11.17	94.29 6.39 -10.02	90.78 6.42 -6.03	84.16 6.20 -2.34	77.77 5.66 -3.06	77.13 5.59 -3.39	70.84 5.14 -3.07	68.71 5.09 -1.54
RUSSELL___1 23602	59.44 1.56 0.00	54.66 1.33 0.00	50.18 0.98 0.00	47.09 0.97 0.00	46.80 0.78 0.00	48.63 0.95 0.00	52.31 0.77 0.00	55.68 1.09 0.00	53.95 1.06 0.00	56.58 1.43 0.00	57.86 1.52 0.00	59.89 1.74 0.00	60.60 1.82 0.00	63.31 1.84 0.00	70.59 2.19 0.00	72.14 2.24 0.00	77.23 2.18 0.00	79.60 1.71 0.00	79.97 1.65 0.00	77.21 1.59 0.00	70.28 1.24 0.00	69.92 1.77 0.00	64.39 1.75 0.00	63.75 1.68 0.00
RUSSELL___2 23532	59.44 1.56 0.00	54.66 1.33 0.00	50.18 0.98 0.00	47.09 0.97 0.00	46.80 0.78 0.00	48.63 0.95 0.00	52.31 0.77 0.00	55.68 1.09 0.00	53.95 1.06 0.00	56.58 1.43 0.00	57.86 1.52 0.00	59.89 1.74 0.00	60.60 1.82 0.00	63.31 1.84 0.00	70.59 2.19 0.00	72.14 2.24 0.00	77.23 2.18 0.00	79.60 1.71 0.00	79.97 1.65 0.00	77.21 1.59 0.00	70.28 1.24 0.00	69.92 1.77 0.00	64.39 1.75 0.00	63.75 1.68 0.00
RUSSELL___3 23549	59.44 1.56 0.00	54.66 1.33 0.00	50.18 0.98 0.00	47.09 0.97 0.00	46.80 0.78 0.00	48.63 0.95 0.00	52.31 0.77 0.00	55.68 1.09 0.00	53.95 1.06 0.00	56.58 1.43 0.00	57.86 1.52 0.00	59.89 1.74 0.00	60.60 1.82 0.00	63.31 1.84 0.00	70.59 2.19 0.00	72.14 2.24 0.00	77.23 2.18 0.00	79.60 1.71 0.00	79.97 1.65 0.00	77.21 1.59 0.00	70.28 1.24 0.00	69.92 1.77 0.00	64.39 1.75 0.00	63.75 1.68 0.00
RUSSELL___4 23556	59.44 1.56 0.00	54.66 1.33 0.00	50.18 0.98 0.00	47.09 0.97 0.00	46.80 0.78 0.00	48.63 0.95 0.00	52.31 0.77 0.00	55.68 1.09 0.00	53.95 1.06 0.00	56.58 1.43 0.00	57.86 1.52 0.00	59.89 1.74 0.00	60.60 1.82 0.00	63.31 1.84 0.00	70.59 2.19 0.00	72.14 2.24 0.00	77.23 2.18 0.00	79.60 1.71 0.00	79.97 1.65 0.00	77.21 1.59 0.00	70.28 1.24 0.00	69.92 1.77 0.00	64.39 1.75 0.00	63.75 1.68 0.00
RUSSELL___STATION 23914	59.44 1.56 0.00	54.66 1.33 0.00	50.18 0.98 0.00	47.09 0.97 0.00	46.80 0.78 0.00	48.63 0.95 0.00	52.31 0.77 0.00	55.68 1.09 0.00	53.95 1.06 0.00	56.58 1.43 0.00	57.86 1.52 0.00	59.89 1.74 0.00	60.60 1.82 0.00	63.31 1.84 0.00	70.59 2.19 0.00	72.14 2.24 0.00	77.23 2.18 0.00	79.60 1.71 0.00	79.97 1.65 0.00	77.21 1.59 0.00	70.28 1.24 0.00	69.92 1.77 0.00	64.39 1.75 0.00	63.75 1.68 0.00
S SALMON___HYD 24043	58.22 0.35 0.00	53.65 0.32 0.00	49.39 0.20 0.00	46.31 0.19 0.00	46.15 0.14 0.00	47.92 0.24 0.00	51.85 0.31 0.00	54.86 0.27 0.00	53.05 0.16 0.00	55.43 0.28 0.00	56.51 0.17 0.00	58.32 0.17 0.00	59.01 0.24 0.00	61.66 0.18 0.00	68.47 0.07 0.00	69.97 0.07 0.00	75.35 0.30 0.00	78.20 0.31 0.00	78.64 0.31 0.00	76.00 0.38 0.00	69.53 0.49 0.00	68.63 0.48 0.00	63.08 0.44 0.00	62.45 0.37 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	59.09 1.22 0.00	54.23 0.91 0.00	49.83 0.64 0.00	46.91 0.78 0.00	46.52 0.51 0.00	48.49 0.81 0.00	51.90 0.36 0.00	55.08 0.49 0.00	53.32 0.42 0.00	56.09 0.94 0.00	57.23 0.90 0.00	59.37 1.22 0.00	60.07 1.29 0.00	62.51 1.04 0.00	69.49 1.09 0.00	71.02 1.11 0.00	75.72 0.67 0.00	77.88 0.00 0.00	78.40 0.08 0.00	75.62 0.00 0.00	68.97 -0.07 0.00	68.63 0.48 0.00	63.45 0.81 0.00	63.06 0.99 0.00
SELKIRK___I 23801	60.03 2.61 0.45	55.73 2.51 0.11	51.51 2.31 0.00	48.38 2.26 0.00	48.31 2.30 0.00	49.92 2.24 0.00	53.80 2.26 0.00	56.73 2.51 0.36	54.57 2.32 0.65	56.37 2.32 1.09	57.43 2.31 1.22	58.97 2.33 1.50	59.61 2.35 1.53	62.77 2.70 1.41	69.60 3.08 1.88	70.69 3.15 2.36	75.93 3.53 2.65	79.41 3.89 2.37	80.68 3.91 1.56	78.69 3.85 0.78	71.58 3.52 0.98	69.88 3.47 1.74	64.43 3.13 1.34	64.06 3.04 1.05
SELKIRK___II 23799	59.60 2.20 0.47	55.29 2.08 0.11	51.17 1.97 0.00	48.06 1.94 0.00	48.04 2.02 0.00	49.59 1.91 0.00	53.44 1.91 0.00	56.34 2.13 0.38	54.23 2.01 0.68	55.95 1.93 1.13	57.04 1.97 1.27	58.57 1.98 1.55	59.19 2.00 1.58	62.35 2.34 1.46	69.11 2.66 1.95	70.18 2.72 2.45	75.38 3.08 2.75	78.85 3.42 2.46	80.07 3.37 1.62	78.21 3.41 0.81	71.13 3.11 1.02	69.34 3.00 1.81	63.94 2.69 1.39	63.59 2.61 1.09
SENECA OSWGO___HYD 24041	57.70 -0.17 0.00	53.22 -0.11 0.00	49.00 -0.20 0.00	45.98 -0.14 0.00	45.88 -0.14 0.00	47.58 -0.10 0.00	51.43 -0.10 0.00	54.42 -0.16 0.00	52.74 -0.16 0.00	55.09 -0.06 0.00	56.28 -0.06 0.00	58.03 -0.12 0.00	58.66 -0.12 0.00	61.35 -0.12 0.00	68.19 -0.20 0.00	69.76 -0.14 0.00	75.05 0.00 0.00	77.73 -0.16 0.00	78.17 -0.16 0.00	75.39 -0.23 0.00	68.76 -0.28 0.00	67.95 -0.20 0.00	62.45 -0.19 0.00	61.89 -0.19 0.00
SENECA___ENERGY 23797	58.86 0.98 0.00	54.18 0.85 0.00	49.83 0.64 0.00	46.72 0.60 0.00	46.66 0.64 0.00	48.44 0.76 0.00	52.31 0.77 0.00	55.51 0.93 0.00	53.79 0.90 0.00	56.19 1.05 0.00	57.40 1.07 0.00	59.37 1.22 0.00	59.95 1.18 0.00	62.64 1.17 0.00	69.69 1.30 0.00	71.30 1.40 0.00	76.40 1.35 0.00	79.05 1.17 0.00	79.65 1.33 0.00	76.90 1.28 0.00	70.08 1.04 0.00	69.24 1.09 0.00	63.52 0.88 0.00	62.94 0.87 0.00
SHOEMAKER___GT 23640	62.74 4.28 -0.59	57.36 3.89 -0.14	52.64 3.44 0.00	49.40 3.28 0.00	49.28 3.27 0.00	50.97 3.29 0.00	55.25 3.71 0.00	58.99 3.93 -0.47	28.55 3.86 28.20	21.44 3.86 37.57	14.31 3.88 45.91	8.31 4.13 53.96	8.44 4.17 54.51	8.51 4.43 57.39	19.73 4.93 53.60	-5.74 5.17 80.82	-20.80 5.63 101.49	-7.55 5.92 91.35	32.34 5.95 51.93	65.30 5.82 16.15	52.16 5.24 22.12	63.57 5.18 9.75	53.22 4.76 14.18	68.11 4.66 -1.37

SHOREHAM_IC_1 23715	73.56 7.00 -8.69	59.78 6.29 -0.17	54.36 5.16 0.00	51.01 4.89 0.00	50.89 4.88 0.00	52.06 4.38 0.00	56.73 5.20 0.00	60.50 5.35 -0.56	70.87 5.92 -12.06	78.00 6.34 -16.51	84.40 6.48 -21.59	88.71 6.63 -23.94	90.89 6.64 -25.47	99.62 7.13 -31.02	136.11 7.52 -60.19	136.00 8.10 -57.99	164.54 9.15 -80.34	144.50 9.50 -57.11	139.70 9.55 -51.82	99.70 8.84 -15.23	92.78 8.42 -15.32	93.30 8.52 -16.63	81.45 8.02 -10.79	76.62 7.63 -6.92
SHOREHAM_IC_2 23716	73.56 7.00 -8.69	59.78 6.29 -0.17	54.36 5.16 0.00	51.01 4.89 0.00	50.89 4.88 0.00	52.06 4.38 0.00	56.73 5.20 0.00	60.50 5.35 -0.56	70.87 5.92 -12.06	78.00 6.34 -16.51	84.40 6.48 -21.59	88.71 6.63 -23.94	90.89 6.64 -25.47	99.62 7.13 -31.02	136.11 7.52 -60.19	136.00 8.10 -57.99	164.54 9.15 -80.34	144.50 9.50 -57.11	139.70 9.55 -51.82	99.70 8.84 -15.23	92.78 8.42 -15.32	93.30 8.52 -16.63	81.45 8.02 -10.79	76.62 7.63 -6.92
SISSONVILLE____ 23735	55.44 -2.43 0.00	50.93 -2.40 0.00	47.03 -2.16 0.00	44.09 -2.03 0.00	43.94 -2.07 0.00	45.97 -1.71 0.00	49.37 -2.16 0.00	52.29 -2.29 0.00	50.62 -2.27 0.00	52.89 -2.26 0.00	53.97 -2.36 0.00	55.82 -2.33 0.00	56.36 -2.41 0.00	57.90 -3.57 0.00	64.50 -3.90 0.00	65.50 -4.40 0.00	70.32 -4.73 0.00	73.21 -4.67 0.00	73.54 -4.78 0.00	71.16 -4.46 0.00	65.45 -3.59 0.00	65.15 -3.00 0.00	59.88 -2.75 0.00	59.22 -2.85 0.00
SITHE_IND_GS1 24169	56.77 -1.10 0.00	52.42 -0.91 0.00	48.31 -0.88 0.00	45.34 -0.78 0.00	45.19 -0.83 0.00	46.87 -0.81 0.00	50.61 -0.93 0.00	53.55 -1.04 0.00	51.89 -1.01 0.00	54.16 -0.99 0.00	55.32 -1.01 0.00	57.04 -1.11 0.00	57.60 -1.18 0.00	60.24 -1.23 0.00	66.96 -1.44 0.00	68.50 -1.40 0.00	73.55 -1.50 0.00	76.17 -1.71 0.00	76.60 -1.72 0.00	73.95 -1.66 0.00	67.45 -1.59 0.00	66.65 -1.50 0.00	61.26 -1.38 0.00	60.77 -1.31 0.00
SITHE_IND_GS2 24170	56.77 -1.10 0.00	52.42 -0.91 0.00	48.31 -0.88 0.00	45.34 -0.78 0.00	45.19 -0.83 0.00	46.87 -0.81 0.00	50.61 -0.93 0.00	53.55 -1.04 0.00	51.89 -1.01 0.00	54.16 -0.99 0.00	55.32 -1.01 0.00	57.04 -1.11 0.00	57.60 -1.18 0.00	60.24 -1.23 0.00	66.96 -1.44 0.00	68.50 -1.40 0.00	73.55 -1.50 0.00	76.17 -1.71 0.00	76.60 -1.72 0.00	73.95 -1.66 0.00	67.45 -1.59 0.00	66.65 -1.50 0.00	61.26 -1.38 0.00	60.77 -1.31 0.00
SITHE_IND_GS3 24171	56.77 -1.10 0.00	52.42 -0.91 0.00	48.31 -0.88 0.00	45.34 -0.78 0.00	45.19 -0.83 0.00	46.87 -0.81 0.00	50.61 -0.93 0.00	53.55 -1.04 0.00	51.89 -1.01 0.00	54.16 -0.99 0.00	55.32 -1.01 0.00	57.04 -1.11 0.00	57.60 -1.18 0.00	60.24 -1.23 0.00	66.96 -1.44 0.00	68.50 -1.40 0.00	73.55 -1.50 0.00	76.17 -1.71 0.00	76.60 -1.72 0.00	73.95 -1.66 0.00	67.45 -1.59 0.00	66.65 -1.50 0.00	61.26 -1.38 0.00	60.77 -1.31 0.00
SITHE_IND_GS4 24172	56.77 -1.10 0.00	52.42 -0.91 0.00	48.31 -0.88 0.00	45.34 -0.78 0.00	45.19 -0.83 0.00	46.87 -0.81 0.00	50.61 -0.93 0.00	53.55 -1.04 0.00	51.89 -1.01 0.00	54.16 -0.99 0.00	55.32 -1.01 0.00	57.04 -1.11 0.00	57.60 -1.18 0.00	60.24 -1.23 0.00	66.96 -1.44 0.00	68.50 -1.40 0.00	73.55 -1.50 0.00	76.17 -1.71 0.00	76.60 -1.72 0.00	73.95 -1.66 0.00	67.45 -1.59 0.00	66.65 -1.50 0.00	61.26 -1.38 0.00	60.77 -1.31 0.00
SITHE____BATAVIA 24024	59.72 1.85 0.00	54.87 1.55 0.00	50.37 1.18 0.00	47.32 1.20 0.00	47.03 1.01 0.00	48.97 1.29 0.00	52.46 0.93 0.00	55.89 1.31 0.00	54.06 1.16 0.00	56.75 1.60 0.00	58.02 1.69 0.00	60.06 1.92 0.00	60.89 2.11 0.00	63.50 2.03 0.00	70.79 2.39 0.00	72.28 2.38 0.00	77.00 1.95 0.00	79.52 1.64 0.00	80.04 1.72 0.00	77.28 1.66 0.00	70.28 1.24 0.00	70.13 1.98 0.00	64.70 2.06 0.00	64.06 1.99 0.00
SITHE____INDEPEND 23800	56.77 -1.10 0.00	52.42 -0.91 0.00	48.31 -0.88 0.00	45.34 -0.78 0.00	45.19 -0.83 0.00	46.87 -0.81 0.00	50.61 -0.93 0.00	53.55 -1.04 0.00	51.89 -1.01 0.00	54.16 -0.99 0.00	55.32 -1.01 0.00	57.04 -1.11 0.00	57.60 -1.18 0.00	60.24 -1.23 0.00	66.96 -1.44 0.00	68.50 -1.40 0.00	73.55 -1.50 0.00	76.17 -1.71 0.00	76.60 -1.72 0.00	73.95 -1.66 0.00	67.45 -1.59 0.00	66.65 -1.50 0.00	61.26 -1.38 0.00	60.77 -1.31 0.00
SITHE____MASSENA 23902	55.50 -2.38 0.00	50.98 -2.35 0.00	47.13 -2.06 0.00	44.19 -1.94 0.00	44.04 -1.98 0.00	45.97 -1.71 0.00	49.37 -2.16 0.00	52.24 -2.35 0.00	50.62 -2.27 0.00	52.84 -2.31 0.00	54.02 -2.31 0.00	55.76 -2.39 0.00	56.42 -2.35 0.00	58.64 -2.83 0.00	65.32 -3.08 0.00	66.55 -3.35 0.00	71.52 -3.53 0.00	74.46 -3.43 0.00	74.80 -3.52 0.00	72.29 -3.33 0.00	66.00 -3.04 0.00	65.29 -2.86 0.00	59.95 -2.69 0.00	59.41 -2.67 0.00
SITHE____OGDNSBRG 24021	55.73 -2.14 0.00	51.25 -2.08 0.00	47.33 -1.87 0.00	44.37 -1.75 0.00	44.22 -1.80 0.00	46.20 -1.48 0.00	49.63 -1.91 0.00	52.51 -2.07 0.00	50.89 -2.01 0.00	53.11 -2.04 0.00	54.25 -2.08 0.00	56.11 -2.04 0.00	56.84 -1.94 0.00	58.71 -2.77 0.00	65.46 -2.94 0.00	66.62 -3.28 0.00	71.67 -3.38 0.00	74.54 -3.35 0.00	74.96 -3.37 0.00	72.51 -3.10 0.00	66.49 -2.55 0.00	65.76 -2.39 0.00	60.39 -2.25 0.00	59.78 -2.30 0.00
SITHE____STERLING 23777	59.61 1.73 0.00	54.87 1.55 0.00	50.52 1.33 0.00	47.37 1.25 0.00	47.26 1.24 0.00	49.01 1.33 0.00	53.13 1.60 0.00	56.49 1.91 0.00	54.75 1.85 0.00	56.91 1.76 0.00	58.25 1.92 0.00	60.30 2.15 0.00	61.01 2.23 0.00	63.81 2.34 0.00	71.06 2.66 0.00	72.49 2.59 0.00	77.97 2.92 0.00	80.77 2.88 0.00	81.38 3.05 0.00	78.42 2.80 0.00	71.60 2.56 0.00	70.47 2.32 0.00	64.77 2.13 0.00	64.00 1.93 0.00
SOUTH CAIRO____GT 23612	61.00 3.12 0.00	56.36 3.04 0.00	51.95 2.75 0.00	48.89 2.77 0.00	48.96 2.95 0.00	50.35 2.67 0.00	54.11 2.58 0.00	57.37 2.78 0.00	55.28 2.38 0.00	57.36 2.21 0.00	58.59 2.26 0.00	59.95 1.80 0.00	60.66 1.88 0.00	64.05 2.58 0.00	71.68 3.28 0.00	73.05 3.15 0.00	78.80 3.75 0.00	82.40 4.52 0.00	83.10 4.78 0.00	80.53 4.91 0.00	73.39 4.35 0.00	72.45 4.30 0.00	66.40 3.76 0.00	65.80 3.72 0.00
SOUTH HAMPTN____IC 23720	74.95 8.39 -8.69	61.12 7.63 -0.17	55.54 6.35 0.00	52.12 5.99 0.00	51.95 5.94 0.00	53.16 5.48 0.00	57.87 6.34 0.00	61.69 6.55 -0.56	72.20 7.25 -12.06	79.44 7.78 -16.51	85.92 8.00 -21.59	90.40 8.31 -23.94	92.54 8.29 -25.47	101.28 8.79 -31.02	138.03 9.44 -60.19	137.96 10.07 -57.99	166.65 11.25 -80.34	146.68 11.68 -57.11	141.89 11.74 -51.82	101.81 10.96 -15.23	94.65 10.29 -15.32	95.05 10.29 -16.61	83.07 9.64 -10.79	78.18 9.19 -6.92
SOUTHOLD____IC 23719	76.40 9.84 -8.69	62.40 8.91 -0.17	56.72 7.53 0.00	53.18 7.06 0.00	53.01 6.99 0.00	54.16 6.48 0.00	59.00 7.47 0.00	62.95 7.81 -0.56	73.52 8.57 -12.06	80.98 9.32 -16.51	87.56 9.63 -21.59	92.20 10.12 -23.94	94.36 10.11 -25.47	103.19 10.69 -31.02	140.15 11.56 -60.19	140.12 12.23 -57.99	169.13 13.74 -80.34	149.33 14.33 -57.11	144.56 14.41 -51.82	104.17 13.31 -15.23	96.72 12.36 -15.32	97.03 12.26 -16.62	84.77 11.34 -10.79	79.79 10.80 -6.92

ST LAWRENCE____ 23600	55.39 -2.49 0.00	50.93 -2.40 0.00	47.13 -2.06 0.00	44.09 -2.03 0.00	43.99 -2.02 0.00	45.72 -1.96 0.00	49.32 -2.21 0.00	52.18 -2.40 0.00	50.62 -2.27 0.00	52.78 -2.37 0.00	53.92 -2.42 0.00	55.70 -2.44 0.00	56.31 -2.47 0.00	58.71 -2.77 0.00	65.32 -3.08 0.00	66.69 -3.21 0.00	71.60 -3.45 0.00	74.46 -3.43 0.00	74.80 -3.52 0.00	72.29 -3.33 0.00	66.00 -3.04 0.00	65.15 -3.00 0.00	59.88 -2.75 0.00	59.34 -2.73 0.00
STATION 5_MISC_HYD 23604	59.09 1.22 0.00	54.34 1.01 0.00	49.94 0.74 0.00	46.82 0.69 0.00	46.57 0.55 0.00	48.40 0.72 0.00	52.05 0.52 0.00	55.35 0.76 0.00	53.58 0.69 0.00	56.25 1.10 0.00	57.46 1.13 0.00	59.48 1.34 0.00	60.19 1.41 0.00	62.82 1.35 0.00	70.04 1.64 0.00	71.58 1.67 0.00	76.63 1.58 0.00	78.97 1.09 0.00	79.42 1.10 0.00	76.60 0.98 0.00	69.80 0.76 0.00	69.44 1.29 0.00	63.96 1.32 0.00	63.31 1.24 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	59.14 1.27 0.00	54.39 1.07 0.00	50.03 0.84 0.00	46.91 0.78 0.00	46.75 0.73 0.00	48.54 0.86 0.00	52.36 0.82 0.00	55.68 1.09 0.00	53.95 1.06 0.00	56.53 1.38 0.00	57.80 1.46 0.00	59.83 1.69 0.00	60.48 1.71 0.00	63.19 1.72 0.00	70.38 1.98 0.00	72.00 2.10 0.00	77.08 2.03 0.00	79.60 1.71 0.00	80.04 1.72 0.00	77.28 1.66 0.00	70.35 1.31 0.00	69.85 1.70 0.00	64.21 1.57 0.00	63.56 1.49 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	58.74 0.87 0.00	54.07 0.75 0.00	49.64 0.44 0.00	46.58 0.46 0.00	46.34 0.32 0.00	48.16 0.48 0.00	51.79 0.26 0.00	55.13 0.55 0.00	53.42 0.53 0.00	56.03 0.88 0.00	57.29 0.96 0.00	59.25 1.10 0.00	59.95 1.18 0.00	62.64 1.17 0.00	69.76 1.37 0.00	71.37 1.47 0.00	76.40 1.35 0.00	78.74 0.86 0.00	79.19 0.86 0.00	76.37 0.76 0.00	69.53 0.49 0.00	69.10 0.95 0.00	63.64 1.00 0.00	63.01 0.93 0.00
STEEL____WIND 323596	59.72 1.85 0.00	54.82 1.49 0.00	50.37 1.18 0.00	47.37 1.25 0.00	47.03 1.01 0.00	49.01 1.33 0.00	52.56 1.03 0.00	55.84 1.26 0.00	54.11 1.22 0.00	56.91 1.76 0.00	58.19 1.86 0.00	60.35 2.21 0.00	61.13 2.35 0.00	63.62 2.15 0.00	70.72 2.33 0.00	72.20 2.30 0.00	76.93 1.88 0.00	79.13 1.24 0.00	79.74 1.41 0.00	76.82 1.21 0.00	70.14 1.10 0.00	69.65 1.50 0.00	64.26 1.63 0.00	63.81 1.74 0.00
STEBEN_REC_LFGE 323667	61.11 3.24 0.00	56.04 2.72 0.00	51.46 2.26 0.00	48.38 2.26 0.00	48.18 2.16 0.00	50.20 2.53 0.00	54.16 2.63 0.00	57.53 2.95 0.00	55.75 2.85 0.00	58.46 3.31 0.00	59.77 3.44 0.00	61.92 3.78 0.00	62.72 3.94 0.00	65.41 3.94 0.00	72.57 4.17 0.00	74.16 4.26 0.00	79.33 4.28 0.00	81.85 3.97 0.00	82.71 4.38 0.00	79.93 4.31 0.00	72.70 3.66 0.00	71.96 3.81 0.00	66.33 3.69 0.00	65.67 3.60 0.00
STONY____BROOK 24151	74.43 7.87 -8.69	60.64 7.15 -0.17	55.15 5.95 0.00	51.79 5.67 0.00	51.63 5.61 0.00	52.88 5.20 0.00	57.66 6.13 0.00	61.53 6.38 -0.56	71.82 6.87 -12.06	79.00 7.34 -16.51	85.42 7.49 -21.59	89.76 7.67 -23.94	91.94 7.70 -25.47	100.24 7.75 -31.02	136.86 8.27 -60.19	136.70 8.81 -57.99	165.14 9.75 -80.34	145.20 10.20 -57.11	140.32 10.18 -51.82	100.38 9.53 -15.23	93.68 9.32 -15.32	93.34 9.41 -15.78	82.39 8.96 -10.79	77.56 8.57 -6.91
STURGEON_POOL_HYD 23609	63.23 4.98 -0.38	57.95 4.53 -0.09	53.23 4.03 0.00	49.95 3.83 0.00	49.83 3.82 0.00	51.45 3.77 0.00	55.76 4.23 0.00	59.26 4.37 -0.30	57.73 4.28 -0.55	60.31 4.25 -0.91	61.64 4.28 -1.02	63.99 4.59 -1.25	64.76 4.70 -1.28	67.62 4.98 -1.18	75.51 5.54 -1.57	77.61 5.73 -1.98	83.58 6.31 -2.22	86.48 6.62 -1.98	86.13 6.50 -1.31	82.63 6.35 -0.65	75.59 5.73 -0.82	75.33 5.73 -1.46	69.08 5.32 -1.12	68.29 5.34 -0.88
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	63.23 4.75 -0.61	57.79 4.32 -0.15	52.98 3.79 0.00	49.72 3.60 0.00	49.56 3.54 0.00	51.26 3.58 0.00	55.66 4.12 0.00	59.45 4.37 -0.49	100.62 4.34 -43.39	118.07 4.41 -58.51	131.91 4.45 -71.13	146.66 4.71 -83.81	148.24 4.76 -84.70	155.09 5.10 -88.52	158.60 5.67 -84.53	201.67 5.87 -125.90	238.73 6.38 -157.30	226.10 6.70 -141.52	166.14 6.65 -81.16	108.32 6.50 -26.20	110.52 5.87 -35.62	93.92 5.79 -19.98	93.11 5.32 -25.15	68.72 5.21 -1.43
SYNERGY____BIOGAS 323694	59.72 1.85 0.00	54.87 1.55 0.00	50.37 1.18 0.00	47.32 1.20 0.00	47.03 1.01 0.00	48.97 1.29 0.00	52.46 0.93 0.00	55.89 1.31 0.00	54.06 1.16 0.00	56.75 1.60 0.00	58.02 1.69 0.00	60.06 1.92 0.00	60.89 2.11 0.00	63.50 2.03 0.00	70.79 2.39 0.00	72.28 2.38 0.00	77.00 1.95 0.00	79.52 1.64 0.00	80.04 1.72 0.00	77.28 1.66 0.00	70.28 1.24 0.00	70.13 1.98 0.00	64.70 2.06 0.00	64.06 1.99 0.00
SYRACUSE____ENERGY_ST1 323597	58.28 0.41 0.00	53.75 0.42 0.00	49.49 0.30 0.00	46.40 0.28 0.00	46.34 0.32 0.00	48.02 0.34 0.00	51.90 0.36 0.00	54.97 0.38 0.00	53.32 0.42 0.00	55.70 0.55 0.00	56.96 0.62 0.00	58.78 0.64 0.00	59.43 0.65 0.00	62.09 0.61 0.00	69.08 0.68 0.00	70.67 0.77 0.00	75.88 0.83 0.00	78.58 0.70 0.00	79.11 0.78 0.00	76.22 0.60 0.00	69.46 0.42 0.00	68.63 0.48 0.00	63.08 0.44 0.00	62.51 0.44 0.00
SYRACUSE____ENERGY_ST2 323598	58.28 0.41 0.00	53.75 0.42 0.00	49.49 0.30 0.00	46.40 0.28 0.00	46.34 0.32 0.00	48.02 0.34 0.00	51.90 0.36 0.00	54.97 0.38 0.00	53.32 0.42 0.00	55.70 0.55 0.00	56.96 0.62 0.00	58.78 0.64 0.00	59.43 0.65 0.00	62.09 0.61 0.00	69.08 0.68 0.00	70.67 0.77 0.00	75.88 0.83 0.00	78.58 0.70 0.00	79.11 0.78 0.00	76.22 0.60 0.00	69.46 0.42 0.00	68.63 0.48 0.00	63.08 0.44 0.00	62.51 0.44 0.00
SYRACUSE____POWER 24017	58.28 0.41 0.00	53.75 0.42 0.00	49.44 0.25 0.00	46.40 0.28 0.00	46.29 0.28 0.00	48.02 0.34 0.00	51.90 0.36 0.00	54.97 0.38 0.00	53.37 0.48 0.00	55.70 0.55 0.00	56.96 0.62 0.00	58.78 0.64 0.00	59.43 0.65 0.00	62.09 0.61 0.00	69.01 0.61 0.00	70.60 0.70 0.00	75.80 0.75 0.00	78.50 0.62 0.00	78.95 0.62 0.00	76.15 0.53 0.00	69.39 0.35 0.00	68.49 0.34 0.00	62.95 0.31 0.00	62.39 0.31 0.00
TRIGEN____CC 323695	73.44 6.88 -8.69	59.84 6.34 -0.17	54.56 5.36 0.00	51.20 5.07 0.00	51.08 5.06 0.00	52.49 4.81 0.00	57.15 5.62 0.00	61.04 5.90 -0.56	71.08 6.13 -12.06	78.16 6.50 -16.51	84.40 6.48 -21.59	88.76 6.68 -23.94	90.94 6.70 -25.47	99.56 7.07 -31.02	136.38 7.79 -60.19	135.93 8.04 -57.99	164.09 8.70 -80.34	144.11 9.11 -57.11	139.23 9.08 -51.82	99.62 8.77 -15.23	92.57 8.21 -15.32	91.23 8.17 -14.91	81.13 7.70 -10.79	76.56 7.57 -6.91
UNION____PROCESSING_DRP 323587	58.97 1.10 0.00	54.29 0.96 0.00	49.83 0.64 0.00	46.77 0.65 0.00	46.52 0.51 0.00	48.35 0.67 0.00	51.94 0.41 0.00	55.24 0.66 0.00	53.53 0.64 0.00	56.14 0.99 0.00	57.35 1.02 0.00	59.37 1.22 0.00	60.07 1.29 0.00	62.70 1.23 0.00	69.84 1.44 0.00	71.44 1.54 0.00	76.40 1.35 0.00	78.82 0.94 0.00	79.27 0.94 0.00	76.45 0.83 0.00	69.66 0.62 0.00	69.24 1.09 0.00	63.83 1.19 0.00	63.19 1.12 0.00

UPPER HUDSON___HYD 24058	61.20 4.11 0.78	57.03 3.89 0.19	52.64 3.44 0.00	49.40 3.28 0.00	49.42 3.41 0.00	51.02 3.34 0.00	55.19 3.66 0.00	58.22 4.26 0.63	56.10 4.34 1.13	57.73 4.47 1.89	58.23 4.00 2.11	59.51 3.96 2.59	59.67 3.53 2.64	63.16 4.12 2.43	70.00 4.86 3.25	71.13 5.31 4.08	76.32 5.86 4.59	80.57 6.77 4.09	83.31 7.68 2.70	82.21 7.94 1.35	74.65 7.31 1.70	72.16 7.02 3.01	66.21 5.89 2.31	65.72 5.46 1.82
UPPER RAQUET___HYD 24056	55.44 -2.43 0.00	50.93 -2.40 0.00	47.03 -2.16 0.00	44.09 -2.03 0.00	43.94 -2.07 0.00	45.97 -1.71 0.00	49.37 -2.16 0.00	52.29 -2.29 0.00	50.62 -2.27 0.00	52.89 -2.26 0.00	53.97 -2.36 0.00	55.82 -2.33 0.00	56.36 -2.41 0.00	57.90 -3.57 0.00	64.50 -3.90 0.00	65.50 -4.40 0.00	70.32 -4.73 0.00	73.21 -4.67 0.00	73.54 -4.78 0.00	71.16 -4.46 0.00	65.45 -3.59 0.00	65.15 -3.00 0.00	59.88 -2.75 0.00	59.22 -2.85 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	61.23 3.36 0.00	56.36 3.04 0.00	51.95 2.75 0.00	48.75 2.63 0.00	48.59 2.58 0.00	50.35 2.67 0.00	54.47 2.94 0.00	57.86 3.27 0.00	56.02 3.12 0.00	58.35 3.20 0.00	59.60 3.27 0.00	61.63 3.49 0.00	62.48 3.71 0.00	65.28 3.81 0.00	72.71 4.31 0.00	74.24 4.34 0.00	79.78 4.73 0.00	82.64 4.75 0.00	83.26 4.94 0.00	80.46 4.84 0.00	73.59 4.56 0.00	72.52 4.37 0.00	66.65 4.01 0.00	65.92 3.85 0.00
VISCHER___FERRY HYD 24020	60.10 3.12 0.90	56.10 2.98 0.21	51.90 2.70 0.00	48.80 2.67 0.00	48.78 2.76 0.00	50.35 2.67 0.00	54.32 2.78 0.00	56.97 3.11 0.72	56.57 3.07 -0.61	58.57 3.03 -0.39	60.07 3.04 -0.70	61.86 3.02 -0.70	62.45 3.00 -0.68	66.13 3.56 -1.10	72.45 4.10 0.05	75.06 4.34 -0.82	74.51 4.73 5.28	78.48 5.30 4.70	80.70 5.48 3.10	79.51 5.45 1.55	72.06 4.97 1.95	69.46 4.77 3.46	64.17 4.20 2.66	63.96 3.98 2.09
V_CMM_10_SYNC_DSASP 323787	55.67 -2.20 0.00	51.19 -2.13 0.00	47.33 -1.87 0.00	44.32 -1.80 0.00	44.22 -1.80 0.00	45.97 -1.71 0.00	49.58 -1.96 0.00	52.46 -2.13 0.00	50.83 -2.06 0.00	53.05 -2.10 0.00	54.20 -2.14 0.00	55.99 -2.15 0.00	56.60 -2.17 0.00	59.01 -2.46 0.00	65.66 -2.74 0.00	66.97 -2.93 0.00	71.97 -3.08 0.00	74.85 -3.04 0.00	75.19 -3.14 0.00	72.67 -2.95 0.00	66.35 -2.69 0.00	65.49 -2.66 0.00	60.13 -2.51 0.00	59.59 -2.48 0.00
V_CMP_10_SYNC_DSASP 323788	57.58 -0.29 0.00	52.85 -0.48 0.00	48.85 -0.34 0.00	45.80 -0.32 0.00	45.69 -0.32 0.00	47.49 -0.19 0.00	51.28 -0.26 0.00	54.37 -0.22 0.00	52.68 -0.21 0.00	55.04 -0.11 0.00	56.22 -0.11 0.00	58.09 -0.06 0.00	58.84 0.06 0.00	61.23 -0.24 0.00	67.85 -0.55 0.00	69.20 -0.70 0.00	74.75 -0.30 0.00	77.88 0.00 0.00	78.32 0.00 0.00	75.77 0.15 0.00	68.97 -0.07 0.00	68.08 -0.07 0.00	62.33 -0.31 0.00	61.64 -0.43 0.00
V_F_30_NSYNC___DSASP 323816	61.55 4.46 0.78	57.35 4.21 0.19	52.98 3.79 0.00	49.72 3.60 0.00	49.74 3.73 0.00	51.35 3.67 0.00	55.45 3.91 0.00	58.38 4.42 0.62	56.16 4.39 1.13	57.79 4.52 1.88	58.63 4.40 2.10	59.93 4.36 2.58	60.44 4.29 2.63	63.97 4.92 2.42	70.77 5.61 3.24	71.92 6.08 4.06	77.08 6.61 4.57	81.29 7.48 4.08	83.47 7.83 2.69	81.69 7.41 1.35	74.18 6.84 1.69	71.76 6.61 3.00	66.03 5.70 2.31	65.66 5.40 1.81
V_F_30_SYNC_DSASP 323786	59.52 2.32 0.67	55.41 2.24 0.16	51.26 2.07 0.00	48.15 2.03 0.00	48.18 2.16 0.00	49.73 2.05 0.00	53.60 2.06 0.00	56.45 2.40 0.54	54.20 2.27 0.97	55.79 2.26 1.62	56.83 2.31 1.81	58.18 2.27 2.23	58.80 2.29 2.27	62.08 2.70 2.09	68.75 3.15 2.79	69.68 3.29 3.50	74.78 3.68 3.94	78.49 4.13 3.52	80.15 4.15 2.32	78.54 4.08 1.16	71.30 3.73 1.46	69.17 3.61 2.59	63.78 3.13 1.99	63.43 2.92 1.56
V_XM_10_SYNC_DSASP 323789	57.58 -0.29 0.00	52.85 -0.48 0.00	48.85 -0.34 0.00	45.80 -0.32 0.00	45.69 -0.32 0.00	47.49 -0.19 0.00	51.28 -0.26 0.00	54.37 -0.22 0.00	52.68 -0.21 0.00	55.04 -0.11 0.00	56.22 -0.11 0.00	58.09 -0.06 0.00	58.84 0.06 0.00	61.23 -0.24 0.00	67.85 -0.55 0.00	69.20 -0.70 0.00	74.75 -0.30 0.00	77.88 0.00 0.00	78.32 0.00 0.00	75.77 0.15 0.00	68.97 -0.07 0.00	68.08 -0.07 0.00	62.33 -0.31 0.00	61.64 -0.43 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	64.26 5.73 -0.65	58.65 5.17 -0.16	53.77 4.58 0.00	50.41 4.29 0.00	50.25 4.23 0.00	51.97 4.29 0.00	56.48 4.95 0.00	60.41 5.29 -0.53	79.61 5.24 -21.48	89.62 5.35 -29.12	97.12 5.46 -35.32	105.51 5.70 -41.67	106.72 5.82 -42.12	111.48 6.15 -43.87	117.55 6.84 -42.32	139.63 7.06 -62.67	160.54 7.66 -77.83	155.91 8.02 -70.00	126.62 7.99 -40.31	96.57 7.72 -13.23	94.01 7.05 -17.93	86.11 6.95 -11.00	82.13 6.32 -13.17	69.86 6.27 -1.52
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	64.94 6.37 -0.70	59.26 5.76 -0.17	54.26 5.07 0.00	50.87 4.75 0.00	50.76 4.74 0.00	52.45 4.77 0.00	57.11 5.57 0.00	61.11 5.95 -0.57	70.99 5.92 -12.17	77.98 6.18 -16.66	82.59 6.14 -20.12	88.26 6.34 -23.78	89.17 6.35 -24.04	93.07 6.70 -24.90	100.21 7.39 -24.42	113.37 7.62 -35.85	127.44 8.26 -44.13	126.21 8.64 -39.68	109.86 8.54 -23.00	91.55 8.17 -7.76	87.09 7.59 -10.45	82.95 7.50 -7.30	77.75 6.95 -8.16	70.67 6.95 -1.64
WADING RIVER_IC_1 23522	73.50 6.94 -8.69	59.78 6.29 -0.17	54.36 5.16 0.00	50.96 4.84 0.00	50.84 4.83 0.00	52.02 4.34 0.00	56.73 5.20 0.00	60.50 5.35 -0.56	70.87 5.92 -12.06	78.00 6.34 -16.51	84.40 6.48 -21.59	88.77 6.68 -23.94	90.89 6.64 -25.47	99.50 7.01 -31.02	136.05 7.46 -60.19	135.93 8.04 -57.99	164.47 9.08 -80.34	144.42 9.42 -57.11	139.54 9.39 -51.82	99.62 8.77 -15.23	92.78 8.42 -15.32	93.18 8.45 -16.58	81.45 8.02 -10.79	76.62 7.63 -6.92
WADING RIVER_IC_2 23547	73.50 6.94 -8.69	59.78 6.29 -0.17	54.36 5.16 0.00	50.96 4.84 0.00	50.84 4.83 0.00	52.02 4.34 0.00	56.73 5.20 0.00	60.50 5.35 -0.56	70.87 5.92 -12.06	78.00 6.34 -16.51	84.40 6.48 -21.59	88.77 6.68 -23.94	90.89 6.64 -25.47	99.50 7.01 -31.02	136.05 7.46 -60.19	135.93 8.04 -57.99	164.47 9.08 -80.34	144.42 9.42 -57.11	139.54 9.39 -51.82	99.62 8.77 -15.23	92.78 8.42 -15.32	93.18 8.45 -16.58	81.45 8.02 -10.79	76.62 7.63 -6.92
WADING RIVER_IC_3 23601	73.50 6.94 -8.69	59.78 6.29 -0.17	54.36 5.16 0.00	50.96 4.84 0.00	50.84 4.83 0.00	52.02 4.34 0.00	56.73 5.20 0.00	60.50 5.35 -0.56	70.87 5.92 -12.06	78.00 6.34 -16.51	84.40 6.48 -21.59	88.77 6.68 -23.94	90.89 6.64 -25.47	99.50 7.01 -31.02	136.05 7.46 -60.19	135.93 8.04 -57.99	164.47 9.08 -80.34	144.42 9.42 -57.11	139.54 9.39 -51.82	99.62 8.77 -15.23	92.78 8.42 -15.32	93.18 8.45 -16.58	81.45 8.02 -10.79	76.62 7.63 -6.92
WALDEN___HYDRO 24148	63.59 5.15 -0.57	58.16 4.69 -0.14	53.33 4.13 0.00	50.00 3.87 0.00	49.88 3.87 0.00	51.54 3.86 0.00	55.97 4.43 0.00	59.74 4.69 -0.46	58.27 4.55 -0.82	61.16 4.63 -1.37	62.54 4.67 -1.53	64.97 4.94 -1.88	65.63 4.94 -1.92	68.46 5.22 -1.77	76.51 5.75 -2.36	78.95 6.08 -2.97	85.29 6.90 -3.34	88.18 7.32 -2.98	87.65 7.36 -1.96	83.86 7.26 -0.98	76.84 6.56 -1.24	76.82 6.48 -2.19	70.21 5.89 -1.68	69.23 5.83 -1.32

WARRENSBURG____ 23737	61.20 4.11 0.78	57.03 3.89 0.19	52.64 3.44 0.00	49.40 3.28 0.00	49.42 3.41 0.00	51.02 3.34 0.00	55.19 3.66 0.00	58.22 4.26 0.63	56.10 4.34 1.13	57.73 4.47 1.89	58.23 4.00 2.11	59.51 3.96 2.59	59.67 3.53 2.64	63.16 4.12 2.43	70.00 4.86 3.25	71.13 5.31 4.08	76.32 5.86 4.59	80.57 6.77 4.09	83.31 7.68 2.70	82.21 7.94 1.35	74.65 7.31 1.70	72.16 7.02 3.01	66.21 5.89 2.31	65.72 5.46 1.82
WATERSIDE____6 8 9 23538	65.00 6.42 -0.71	59.26 5.76 -0.17	54.26 5.07 0.00	50.78 4.66 0.00	50.71 4.70 0.00	52.35 4.68 0.00	57.00 5.46 -0.01	61.00 5.84 -0.57	70.89 5.87 -12.13	77.93 6.18 -16.60	82.57 6.20 -20.04	88.17 6.34 -23.69	89.20 6.47 -23.95	92.87 6.58 -24.81	99.72 6.98 -24.34	112.96 7.34 -35.72	126.98 7.95 -43.98	123.07 8.49 -36.70	105.38 8.30 -18.76	91.44 8.10 -7.73	86.61 7.59 -9.97	82.00 7.70 -6.15	74.82 7.08 -5.10	70.74 7.20 -1.47
WDELAWARE____HYD 323627	62.06 3.76 -0.43	56.84 3.42 -0.10	52.15 2.95 0.00	48.94 2.81 0.00	48.78 2.76 0.00	50.44 2.76 0.00	54.78 3.25 0.00	58.37 3.44 -0.34	56.85 3.33 -0.62	59.43 3.25 -1.03	60.75 3.27 -1.15	63.05 3.49 -1.41	63.86 3.65 -1.44	66.67 3.87 -1.33	74.55 4.38 -1.77	76.67 4.54 -2.23	82.73 5.17 -2.50	85.65 5.53 -2.23	85.36 5.56 -1.47	81.80 5.45 -0.74	74.80 4.83 -0.93	74.56 4.77 -1.64	68.28 4.38 -1.26	67.35 4.28 -0.99
WEST BABYLON____IC 23714	74.78 8.21 -8.69	60.96 7.47 -0.17	55.49 6.30 0.00	52.07 5.95 0.00	51.95 5.94 0.00	53.26 5.58 0.00	58.02 6.49 0.00	61.91 6.77 -0.56	72.14 7.19 -12.06	79.22 7.56 -16.51	85.53 7.60 -21.59	89.88 7.79 -23.94	91.94 7.70 -25.47	100.54 8.05 -31.02	137.42 8.83 -60.19	137.32 9.43 -57.99	165.67 10.28 -80.34	145.75 10.75 -57.11	140.96 10.81 -51.82	101.06 10.20 -15.23	93.95 9.59 -15.32	95.73 9.61 -17.97	82.70 9.27 -10.80	78.06 9.06 -6.92
WEST CANADA____HYD 24049	58.28 0.41 0.00	53.75 0.42 0.00	49.54 0.35 0.00	46.49 0.37 0.00	46.38 0.37 0.00	48.02 0.34 0.00	51.90 0.36 0.00	55.02 0.43 0.00	53.32 0.42 0.00	55.54 0.39 0.00	56.73 0.40 0.00	58.55 0.41 0.00	59.19 0.41 0.00	61.96 0.49 0.00	68.94 0.54 0.00	70.46 0.56 0.00	75.65 0.60 0.00	78.50 0.62 0.00	78.95 0.62 0.00	76.22 0.60 0.00	69.59 0.55 0.00	68.69 0.54 0.00	63.14 0.50 0.00	62.57 0.49 0.00
WESTERN_NY_WIND 24143	59.67 1.80 0.00	54.82 1.49 0.00	50.33 1.13 0.00	47.28 1.15 0.00	46.98 0.97 0.00	48.92 1.24 0.00	52.41 0.88 0.00	55.78 1.20 0.00	53.95 1.06 0.00	56.64 1.49 0.00	57.97 1.63 0.00	60.00 1.86 0.00	60.78 2.00 0.00	63.38 1.91 0.00	70.65 2.25 0.00	72.14 2.24 0.00	76.93 1.88 0.00	79.44 1.56 0.00	79.97 1.65 0.00	77.13 1.51 0.00	70.14 1.10 0.00	69.99 1.84 0.00	64.58 1.94 0.00	64.00 1.93 0.00
WESTOVER____LESR 323668	59.90 2.02 0.00	55.08 1.76 0.00	50.67 1.47 0.00	47.60 1.48 0.00	47.44 1.43 0.00	49.25 1.57 0.00	53.18 1.65 0.00	56.44 1.86 0.00	54.70 1.80 0.00	57.13 1.98 0.00	58.36 2.03 0.00	60.35 2.21 0.00	61.07 2.29 0.00	63.87 2.39 0.00	71.00 2.60 0.00	72.56 2.66 0.00	77.83 2.78 0.00	80.53 2.65 0.00	81.22 2.90 0.00	78.34 2.72 0.00	71.45 2.42 0.00	70.53 2.38 0.00	64.83 2.19 0.00	64.25 2.17 0.00
WETHRSFD_WT_PWR 323626	59.78 1.91 0.00	54.82 1.49 0.00	50.37 1.18 0.00	47.41 1.29 0.00	47.07 1.06 0.00	49.06 1.38 0.00	52.67 1.13 0.00	55.89 1.31 0.00	54.16 1.27 0.00	56.86 1.71 0.00	58.08 1.75 0.00	60.23 2.09 0.00	60.95 2.18 0.00	63.50 2.03 0.00	70.59 2.19 0.00	72.14 2.24 0.00	76.93 1.88 0.00	79.29 1.40 0.00	79.97 1.65 0.00	77.13 1.51 0.00	70.35 1.31 0.00	69.78 1.63 0.00	64.39 1.75 0.00	63.88 1.80 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	63.97 5.44 -0.66	58.44 4.96 -0.16	53.53 4.33 0.00	50.23 4.10 0.00	50.06 4.05 0.00	51.78 4.10 0.00	56.27 4.74 0.00	60.19 5.08 -0.53	78.63 5.03 -20.70	88.42 5.18 -28.09	95.57 5.18 -34.06	103.79 5.46 -40.18	104.92 5.52 -40.62	109.61 5.84 -42.29	115.65 6.43 -40.83	137.06 6.71 -60.45	157.36 7.28 -75.03	152.92 7.55 -67.49	124.79 7.60 -38.87	95.73 7.33 -12.78	93.04 6.69 -17.30	85.44 6.61 -10.69	81.46 6.07 -12.75	69.62 6.02 -1.53
YORK____WARBASSE 23770	65.29 6.71 -0.71	59.47 5.97 -0.17	54.36 5.16 0.00	50.83 4.71 0.00	50.80 4.79 0.00	52.35 4.68 0.00	57.11 5.57 -0.01	61.16 6.00 -0.57	71.16 6.13 -12.13	78.20 6.45 -16.60	82.92 6.48 -20.10	88.58 6.68 -23.75	89.61 6.82 -24.02	93.11 6.82 -24.81	100.13 7.39 -24.34	113.58 7.90 -35.78	147.99 8.55 -64.39	146.45 9.11 -59.46	139.34 8.93 -52.09	91.88 8.47 -7.79	90.60 8.00 -13.56	91.38 8.04 -15.19	99.39 7.39 -29.37	72.57 7.57 -2.92