

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/24/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	60.22	50.51	49.38	45.48	44.81	41.78	41.81	45.03	54.04	61.46	70.70	72.69	85.94	88.45	95.19	98.30	94.95	87.90	73.07	71.78	71.73	69.89	58.58	52.61
24138	5.82	5.17	4.97	4.65	4.44	3.52	3.63	4.75	5.28	5.78	6.88	7.38	8.67	8.68	8.43	8.87	8.85	9.11	8.34	7.41	7.27	7.34	6.54	5.26
	-5.11	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	-7.86	-11.92	-10.88	-9.01	-13.97	-16.44	-25.23	-25.16	-22.00	-12.75	-2.53	-8.21	-8.96	-7.32	-2.13	0.00
74TH STREET_GT_1	60.67	50.60	49.47	45.52	44.89	41.86	41.89	45.07	54.65	62.36	71.50	73.42	86.80	88.52	95.25	98.36	95.02	87.97	73.37	72.39	72.45	70.49	58.83	52.71
24260	5.92	5.26	5.06	4.69	4.52	3.60	3.70	4.79	5.36	5.86	6.94	7.49	8.73	8.74	8.49	8.93	8.91	9.18	8.46	7.47	7.38	7.45	6.64	5.35
	-5.46	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	-8.40	-12.73	-11.62	-9.62	-14.77	-16.44	-25.23	-25.16	-22.00	-12.75	-2.70	-8.76	-9.57	-7.82	-2.27	0.00
74TH STREET_GT_2	60.67	50.60	49.47	45.52	44.89	41.86	41.89	45.07	54.65	62.36	71.50	73.42	86.80	88.52	95.25	98.36	95.02	87.97	73.37	72.39	72.45	70.49	58.83	52.71
24261	5.92	5.26	5.06	4.69	4.52	3.60	3.70	4.79	5.36	5.86	6.94	7.49	8.73	8.74	8.49	8.93	8.91	9.18	8.46	7.47	7.38	7.45	6.64	5.35
	-5.46	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	-8.40	-12.73	-11.62	-9.62	-14.77	-16.44	-25.23	-25.16	-22.00	-12.75	-2.70	-8.76	-9.57	-7.82	-2.27	0.00
ADK HUDSON___FALLS	53.63	49.00	48.09	44.01	43.52	40.98	40.93	43.48	44.58	47.92	57.39	60.92	68.19	68.93	67.41	70.73	70.28	72.15	67.06	61.27	60.60	60.24	54.31	51.05
24011	4.34	3.67	3.69	3.18	3.15	2.72	2.75	3.22	3.68	4.16	4.45	4.62	5.00	5.00	4.80	5.14	5.06	5.22	4.85	5.11	5.11	5.02	4.39	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	-0.59	-1.08	-1.33	-1.11	-0.90	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	53.73	49.27	48.32	44.25	43.80	41.32	41.24	43.69	44.82	48.18	57.65	61.20	68.55	70.10	69.14	72.43	71.92	73.24	67.31	61.49	60.71	60.35	54.51	51.19
23798	4.44	3.94	3.91	3.43	3.43	3.06	3.05	3.42	3.93	4.42	4.71	4.90	5.25	5.26	5.11	5.40	5.45	5.61	5.10	5.34	5.22	5.14	4.59	3.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-2.51	-2.77	-2.36	-1.59	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	53.63	49.00	48.09	44.01	43.52	40.98	40.93	43.48	44.58	47.92	57.39	60.92	68.19	68.93	67.41	70.73	70.28	72.15	67.06	61.27	60.60	60.24	54.31	51.05
24028	4.34	3.67	3.69	3.18	3.15	2.72	2.75	3.22	3.68	4.16	4.45	4.62	5.00	5.00	4.80	5.14	5.06	5.22	4.85	5.11	5.11	5.02	4.39	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	-0.59	-1.08	-1.33	-1.11	-0.90	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	52.50	48.23	47.34	43.52	42.87	40.37	40.21	42.76	43.72	46.91	56.49	60.02	67.60	70.04	69.67	72.98	72.20	71.59	66.37	60.26	59.43	59.08	53.46	50.20
23527	3.20	2.90	2.93	2.69	2.50	2.10	2.02	2.50	2.82	3.15	3.55	3.72	4.18	4.18	4.06	4.37	4.36	4.62	4.17	4.10	3.94	3.87	3.54	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-2.52	-4.08	-4.34	-3.74	-0.93	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	50.73	46.69	45.87	42.13	41.62	39.14	38.91	41.39	42.16	45.34	54.74	58.16	65.20	64.49	62.31	65.51	65.44	68.05	64.26	58.13	57.38	57.10	51.61	48.54
24190	1.43	1.36	1.47	1.31	1.25	0.88	0.73	1.13	1.27	1.58	1.80	1.86	2.22	2.15	2.15	2.38	2.37	2.44	2.05	1.97	1.89	1.88	1.70	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	1.00	1.37	1.13	1.04	0.43	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	50.73	46.69	45.87	42.13	41.62	39.14	38.91	41.39	42.16	45.34	54.74	58.16	65.20	64.49	62.31	65.51	65.44	68.05	64.26	58.13	57.38	57.10	51.61	48.54
23571	1.43	1.36	1.47	1.31	1.25	0.88	0.73	1.13	1.27	1.58	1.80	1.86	2.22	2.15	2.15	2.38	2.37	2.44	2.05	1.97	1.89	1.88	1.70	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	1.00	1.37	1.13	1.04	0.43	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	50.73	46.69	45.87	42.13	41.62	39.14	38.91	41.39	42.16	45.34	54.74	58.16	65.20	64.49	62.31	65.51	65.44	68.05	64.26	58.13	57.38	57.10	51.61	48.54
23572	1.43	1.36	1.47	1.31	1.25	0.88	0.73	1.13	1.27	1.58	1.80	1.86	2.22	2.15	2.15	2.38	2.37	2.44	2.05	1.97	1.89	1.88	1.70	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	1.00	1.37	1.13	1.04	0.43	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	50.73	46.69	45.87	42.13	41.62	39.14	38.91	41.39	42.16	45.34	54.74	58.16	65.20	64.49	62.31	65.51	65.44	68.05	64.26	58.13	57.38	57.10	51.61	48.54
23573	1.43	1.36	1.47	1.31	1.25	0.88	0.73	1.13	1.27	1.58	1.80	1.86	2.22	2.15	2.15	2.38	2.37	2.44	2.05	1.97	1.89	1.88	1.70	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	1.00	1.37	1.13	1.04	0.43	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	50.73	46.69	45.87	42.13	41.62	39.14	38.91	41.39	42.16	45.34	54.74	58.16	65.20	64.49	62.31	65.51	65.44	68.05	64.26	58.13	57.38	57.10	51.61	48.54
23574	1.43	1.36	1.47	1.31	1.25	0.88	0.73	1.13	1.27	1.58	1.80	1.86	2.22	2.15	2.15	2.38	2.37	2.44	2.05	1.97	1.89	1.88	1.70	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	1.00	1.37	1.13	1.04	0.43	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFG 323615	51.51 2.22 0.00	47.37 2.04 0.00	46.50 2.09 0.00	42.74 1.92 0.00	42.23 1.86 0.00	39.68 1.42 0.00	39.44 1.26 0.00	41.91 1.65 0.00	42.70 1.80 0.00	45.91 2.14 0.00	55.48 2.54 0.00	58.95 2.65 0.00	66.18 3.16 0.28	65.54 3.10 0.90	63.38 3.08 1.23	66.66 3.41 1.01	66.57 3.40 0.93	69.15 3.50 0.39	65.13 2.92 0.00	58.97 2.81 0.00	58.16 2.66 0.00	57.87 2.65 0.00	52.31 2.40 0.00	49.20 1.85 0.00
ALCOA_RYNLDS___DRP 24188	47.82 -1.48 0.00	43.92 -1.41 0.00	43.03 -1.38 0.00	39.56 -1.27 0.00	39.20 -1.17 0.00	37.84 -0.42 0.00	37.73 -0.46 0.00	38.85 -1.41 0.00	39.34 -1.55 0.00	42.01 -1.75 0.00	50.82 -2.12 0.00	54.34 -1.97 0.00	61.08 -2.22 0.00	61.12 -2.22 0.00	59.37 -2.15 0.00	61.89 -2.38 0.00	61.61 -2.50 0.00	63.53 -2.51 0.00	59.84 -2.36 0.00	54.03 -2.13 0.00	53.27 -2.22 0.00	53.18 -2.04 0.00	48.07 -1.85 0.00	45.75 -1.61 0.00
ALLEGHENY___COGEN 23514	49.69 0.39 0.00	45.69 0.36 0.00	44.14 -0.27 0.00	40.58 -0.24 0.00	40.33 -0.04 0.00	38.11 -0.15 0.00	38.07 -0.11 0.00	40.71 0.44 0.00	40.98 0.08 0.00	43.32 -0.44 0.00	51.03 -1.91 0.00	53.04 -3.27 0.00	58.70 -4.81 -0.21	59.33 -4.69 -0.68	58.52 -3.94 -0.93	60.02 -5.01 -0.77	59.94 -4.87 -0.70	61.19 -5.15 -0.30	58.04 -4.17 0.00	52.28 -3.88 0.00	51.89 -3.61 0.00	51.35 -3.87 0.00	47.67 -2.25 0.00	46.65 -0.71 0.00
ALTONA_WT_PWR 323606	48.70 -0.59 0.00	44.79 -0.54 0.00	43.83 -0.58 0.00	40.29 -0.53 0.00	39.80 -0.57 0.00	38.34 0.08 0.00	38.18 0.00 0.00	39.62 -0.64 0.00	40.20 -0.70 0.00	43.02 -0.74 0.00	52.09 -0.85 0.00	55.80 -0.51 0.00	62.54 -0.76 0.00	62.64 -0.70 0.00	60.85 -0.68 0.00	63.37 -0.90 0.00	63.08 -1.03 0.00	65.11 -0.92 0.00	61.40 -0.81 0.00	55.37 -0.79 0.00	54.55 -0.94 0.00	54.45 -0.77 0.00	49.17 -0.75 0.00	46.74 -0.62 0.00
AMERICAN_REF_FUEL 24010	46.09 -3.20 0.00	42.75 -2.58 0.00	41.21 -3.20 0.00	37.84 -2.98 0.00	37.74 -2.62 0.00	35.66 -2.60 0.00	35.59 -2.60 0.00	37.69 -2.58 0.00	38.12 -2.78 0.00	39.65 -4.11 0.00	48.12 -4.82 0.00	50.51 -5.80 0.00	56.27 -7.22 -0.19	56.78 -7.16 -0.60	55.64 -6.71 -0.82	57.62 -7.33 -0.68	57.61 -7.12 -0.62	58.64 -7.66 -0.27	55.92 -6.28 0.00	50.54 -5.62 0.00	50.39 -5.11 0.00	49.70 -5.52 0.00	45.67 -4.24 0.00	43.38 -3.98 0.00
ARTHUR_KILL_GT_1 23520	73.31 6.01 -18.00	72.59 5.30 -21.95	64.33 5.06 -14.86	73.04 4.69 -27.52	50.90 4.48 -6.05	47.95 3.52 -6.16	48.16 3.59 -6.39	52.73 4.59 -7.88	63.15 5.19 -17.06	72.36 5.78 -22.82	73.03 6.94 -13.16	73.06 7.43 -9.32	86.35 8.67 -14.38	88.45 8.68 -16.43	95.18 8.43 -25.22	98.35 8.93 -25.15	95.01 8.91 -21.99	88.03 9.25 -12.75	73.28 8.46 -2.61	73.03 7.47 -9.40	73.03 7.38 -10.16	73.03 7.51 -10.30	73.04 6.69 -16.43	73.06 5.35 -20.35
ARTHUR_KILL_2 23512	73.31 6.01 -18.00	72.59 5.30 -21.95	64.33 5.06 -14.86	73.04 4.69 -27.52	50.90 4.48 -6.05	47.95 3.52 -6.16	48.16 3.59 -6.39	52.73 4.59 -7.88	63.15 5.19 -17.06	72.36 5.78 -22.82	73.03 6.94 -13.16	73.06 7.43 -9.32	86.35 8.67 -14.38	88.45 8.68 -16.43	95.18 8.43 -25.22	98.35 8.93 -25.15	95.01 8.91 -21.99	88.03 9.25 -12.75	73.28 8.46 -2.61	73.03 7.47 -9.40	73.03 7.38 -10.16	73.03 7.51 -10.30	73.04 6.69 -16.43	73.06 5.35 -20.35
ARTHUR_KILL_3 23513	72.91 5.62 -17.99	72.26 4.99 -21.94	64.10 4.84 -14.85	72.83 4.49 -27.51	50.69 4.28 -6.04	47.75 3.33 -6.15	48.04 3.47 -6.38	52.76 4.63 -7.87	63.14 5.19 -17.05	72.26 5.69 -22.81	72.81 6.72 -13.15	72.79 7.15 -9.33	85.97 8.29 -14.39	88.07 8.30 -16.44	94.88 8.12 -25.23	97.91 8.48 -25.16	94.63 8.53 -22.00	87.57 8.78 -12.75	72.91 8.09 -2.62	72.85 7.30 -9.39	72.80 7.16 -10.15	72.75 7.23 -10.29	72.78 6.44 -16.43	72.82 5.11 -20.34
ASHOKAN____ 23654	56.30 7.00 0.00	51.45 6.12 0.00	50.45 6.04 0.00	46.29 5.47 0.00	45.82 5.45 0.00	42.93 4.67 0.00	42.77 4.58 0.00	45.70 5.44 0.00	46.46 5.56 0.00	49.93 6.17 0.00	60.40 7.46 0.00	64.30 8.00 0.00	74.76 9.87 -1.59	81.78 9.82 -8.63	83.89 9.54 -12.83	86.46 9.96 -12.23	84.92 10.00 -10.81	82.51 10.57 -5.91	71.47 9.27 0.00	64.42 8.26 0.00	63.49 7.99 0.00	63.22 8.01 0.00	57.05 7.14 0.00	53.09 5.73 0.00
ASTORIA_EAST_ENERGY_CC1 323581	60.59 6.01 -5.28	50.64 5.30 -0.01	49.48 5.06 -0.01	45.53 4.69 -0.01	44.90 4.52 -0.01	41.79 3.52 -0.01	41.86 3.67 -0.01	45.14 4.87 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.19 6.99 -11.26	73.12 7.49 -9.32	86.41 8.73 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	87.97 9.18 -12.75	73.21 8.40 -2.61	72.12 7.47 -8.49	72.15 7.38 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	60.59 6.01 -5.28	50.64 5.30 -0.01	49.48 5.06 -0.01	45.53 4.69 -0.01	44.90 4.52 -0.01	41.79 3.52 -0.01	41.86 3.67 -0.01	45.14 4.87 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.19 6.99 -11.26	73.12 7.49 -9.32	86.41 8.73 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	87.97 9.18 -12.75	73.21 8.40 -2.61	72.12 7.47 -8.49	72.15 7.38 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA_GT2_1 24094	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA_GT2_2 24095	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA_GT2_3 24096	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA_GT2_4 24097	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA_GT3_1 24098	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01

ASTORIA_GT3_2 24099	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA_GT3_3 24100	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA_GT3_4 24101	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA_GT4_1 24102	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA_GT4_2 24103	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA_GT4_3 24104	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA_GT4_4 24105	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA_GT_1 23523	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA_GT_10 24110	70.23 6.01 -14.92	69.90 5.35 -19.22	69.25 5.15 -19.69	67.70 4.78 -22.10	62.27 4.60 -17.30	59.53 3.63 -17.63	60.20 3.74 -18.27	67.62 4.87 -22.48	69.17 5.40 -22.88	70.55 5.91 -20.88	71.55 6.99 -11.62	73.36 7.43 -9.62	86.80 8.73 -14.77	88.46 8.68 -16.44	95.19 8.43 -25.23	98.30 8.87 -25.16	94.95 8.85 -22.00	87.97 9.18 -12.75	73.30 8.40 -2.70	72.39 7.47 -8.76	72.45 7.38 -9.57	70.55 7.51 -7.82	69.24 6.74 -12.58	69.25 5.45 -16.44
ASTORIA_GT_11 24225	70.23 6.01 -14.92	69.90 5.35 -19.22	69.25 5.15 -19.69	67.70 4.78 -22.10	62.27 4.60 -17.30	59.53 3.63 -17.63	60.20 3.74 -18.27	67.62 4.87 -22.48	69.17 5.40 -22.88	70.55 5.91 -20.88	71.55 6.99 -11.62	73.36 7.43 -9.62	86.80 8.73 -14.77	88.46 8.68 -16.44	95.19 8.43 -25.23	98.30 8.87 -25.16	94.95 8.85 -22.00	87.97 9.18 -12.75	73.30 8.40 -2.70	72.39 7.47 -8.76	72.45 7.38 -9.57	70.55 7.51 -7.82	69.24 6.74 -12.58	69.25 5.45 -16.44
ASTORIA_GT_12 24226	70.23 6.01 -14.92	69.90 5.35 -19.22	69.25 5.15 -19.69	67.70 4.78 -22.10	62.27 4.60 -17.30	59.53 3.63 -17.63	60.20 3.74 -18.27	67.62 4.87 -22.48	69.17 5.40 -22.88	70.55 5.91 -20.88	71.55 6.99 -11.62	73.36 7.43 -9.62	86.80 8.73 -14.77	88.46 8.68 -16.44	95.19 8.43 -25.23	98.30 8.87 -25.16	94.95 8.85 -22.00	87.97 9.18 -12.75	73.30 8.40 -2.70	72.39 7.47 -8.76	72.45 7.38 -9.57	70.55 7.51 -7.82	69.24 6.74 -12.58	69.25 5.45 -16.44
ASTORIA_GT_13 24227	70.23 6.01 -14.92	69.90 5.35 -19.22	69.25 5.15 -19.69	67.70 4.78 -22.10	62.27 4.60 -17.30	59.53 3.63 -17.63	60.20 3.74 -18.27	67.62 4.87 -22.48	69.17 5.40 -22.88	70.55 5.91 -20.88	71.55 6.99 -11.62	73.36 7.43 -9.62	86.80 8.73 -14.77	88.46 8.68 -16.44	95.19 8.43 -25.23	98.30 8.87 -25.16	94.95 8.85 -22.00	87.97 9.18 -12.75	73.30 8.40 -2.70	72.39 7.47 -8.76	72.45 7.38 -9.57	70.55 7.51 -7.82	69.24 6.74 -12.58	69.25 5.45 -16.44
ASTORIA_GT_5 24106	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA_GT_7 24107	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA_GT_8 24108	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA___2 24149	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01

ASTORIA___3 23516	70.23 6.01 -14.92	69.90 5.35 -19.22	69.25 5.15 -19.69	67.70 4.78 -22.10	62.27 4.60 -17.30	59.53 3.63 -17.63	60.20 3.74 -18.27	67.62 4.87 -22.48	69.17 5.40 -22.88	70.55 5.91 -20.88	71.55 6.99 -11.62	73.36 7.43 -9.62	86.80 8.73 -14.77	88.46 8.68 -16.44	95.19 8.43 -25.23	98.30 8.87 -25.16	94.95 8.85 -22.00	87.97 9.18 -12.75	73.30 8.40 -2.70	72.39 7.47 -8.76	72.45 7.38 -9.57	70.55 7.51 -7.82	69.24 6.74 -12.58	69.25 5.45 -16.44
ASTORIA___4 23517	60.64 6.06 -5.28	50.69 5.35 -0.01	49.48 5.06 -0.01	45.57 4.74 -0.01	44.90 4.52 -0.01	41.83 3.56 -0.01	41.86 3.67 -0.01	45.18 4.91 -0.01	54.47 5.44 -8.13	62.05 5.95 -12.34	71.24 7.04 -11.26	73.12 7.49 -9.32	86.47 8.80 -14.38	88.45 8.68 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.28 8.46 -2.61	72.17 7.53 -8.49	72.20 7.44 -9.27	70.36 7.56 -7.58	58.90 6.79 -2.19	52.67 5.30 -0.01
ASTORIA___5 23518	70.23 6.01 -14.92	69.90 5.35 -19.22	69.20 5.11 -19.69	67.70 4.78 -22.10	62.27 4.60 -17.30	59.53 3.63 -17.63	60.20 3.74 -18.27	67.62 4.87 -22.48	69.17 5.40 -22.88	70.55 5.91 -20.88	71.55 6.99 -11.62	73.36 7.43 -9.62	86.74 8.67 -14.77	88.46 8.68 -16.44	95.19 8.43 -25.23	98.30 8.87 -25.16	94.95 8.85 -22.00	87.97 9.18 -12.75	73.30 8.40 -2.70	72.39 7.47 -8.76	72.39 7.33 -9.57	70.55 7.51 -7.82	69.24 6.74 -12.58	69.25 5.45 -16.44
AST_ENERGY_2_CC3 323677	60.35 5.77 -5.29	50.51 5.17 -0.02	49.38 4.97 0.00	45.44 4.61 0.00	44.81 4.44 0.00	41.74 3.48 0.00	41.77 3.59 0.00	44.99 4.71 -0.02	54.23 5.19 -8.14	61.79 5.69 -12.34	70.98 6.78 -11.27	72.90 7.26 -9.33	86.16 8.48 -14.38	88.26 8.49 -16.44	95.06 8.31 -25.23	98.10 8.68 -25.16	94.76 8.65 -22.00	87.71 8.91 -12.75	73.03 8.21 -2.62	71.96 7.21 -8.50	71.99 7.21 -9.28	70.04 7.23 -7.58	58.61 6.49 -2.20	52.57 5.21 0.00
AST_ENERGY_2_CC4 323678	60.35 5.77 -5.29	50.51 5.17 -0.02	49.38 4.97 0.00	45.44 4.61 0.00	44.81 4.44 0.00	41.74 3.48 0.00	41.77 3.59 0.00	44.99 4.71 -0.02	54.23 5.19 -8.14	61.79 5.69 -12.34	70.98 6.78 -11.27	72.90 7.26 -9.33	86.16 8.48 -14.38	88.26 8.49 -16.44	95.06 8.31 -25.23	98.10 8.68 -25.16	94.76 8.65 -22.00	87.71 8.91 -12.75	73.03 8.21 -2.62	71.96 7.30 -8.50	71.99 7.21 -9.28	70.04 7.23 -7.58	58.61 6.49 -2.20	52.57 5.21 0.00
ATHENS_STG_1 23668	52.30 3.01 0.00	48.09 2.77 0.00	47.25 2.84 0.00	43.48 2.65 0.00	42.91 2.54 0.00	40.29 2.03 0.00	40.09 1.91 0.00	42.80 2.54 0.00	43.68 2.78 0.00	46.87 3.11 0.00	56.49 3.55 0.00	60.14 4.49 0.00	70.85 4.43 -3.06	73.50 4.37 -5.73	72.50 4.63 -6.60	72.50 4.63 -3.61	72.50 4.62 -3.78	71.00 4.75 -0.21	66.50 4.29 0.00	60.03 3.88 0.00	59.27 3.77 0.00	59.03 3.81 0.00	53.36 3.44 0.00	50.06 2.70 0.00
ATHENS_STG_2 23670	52.30 3.01 0.00	48.09 2.77 0.00	47.25 2.84 0.00	43.48 2.65 0.00	42.91 2.54 0.00	40.29 2.03 0.00	40.09 1.91 0.00	42.80 2.54 0.00	43.68 2.78 0.00	46.87 3.11 0.00	56.49 3.55 0.00	60.14 3.83 0.00	70.85 4.49 -3.06	73.50 4.43 -5.73	72.50 4.37 -6.60	72.50 4.63 -3.61	72.50 4.62 -3.78	71.00 4.75 -0.21	66.50 4.29 0.00	60.03 3.88 0.00	59.27 3.77 0.00	59.03 3.81 0.00	53.36 3.44 0.00	50.06 2.70 0.00
ATHENS_STG_3 23677	52.30 3.01 0.00	48.09 2.77 0.00	47.25 2.84 0.00	43.48 2.65 0.00	42.91 2.54 0.00	40.29 2.03 0.00	40.09 1.91 0.00	42.80 2.54 0.00	43.68 2.78 0.00	46.87 3.11 0.00	56.49 3.55 0.00	60.14 3.83 0.00	70.85 4.49 -3.06	73.50 4.43 -5.73	72.50 4.37 -6.60	72.50 4.63 -3.61	72.50 4.62 -3.78	71.00 4.75 -0.21	66.50 4.29 0.00	60.03 3.88 0.00	59.27 3.77 0.00	59.03 3.81 0.00	53.36 3.44 0.00	50.06 2.70 0.00
BARRETT_IC_1 23704	65.51 6.41 -9.81	63.00 5.76 -11.92	62.30 5.51 -12.38	60.21 5.14 -14.24	59.28 5.01 -13.91	53.86 4.17 -11.43	55.55 4.20 -13.16	61.28 5.31 -15.70	67.02 5.77 -20.35	74.89 6.17 -24.96	90.88 7.36 -30.58	122.34 7.71 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.93 8.80 -72.86	143.22 8.78 -70.33	140.78 9.05 -65.70	121.64 8.52 -50.91	101.50 7.97 -37.37	104.23 7.88 -40.86	92.87 7.95 -29.70	84.65 7.14 -27.60	73.99 5.64 -20.99
BARRETT_IC_10 23701	65.51 6.41 -9.81	63.00 5.76 -11.92	62.30 5.51 -12.38	60.21 5.14 -14.24	59.28 5.01 -13.91	53.86 4.17 -11.43	55.55 4.20 -13.16	61.28 5.31 -15.70	67.02 5.77 -20.35	74.89 6.17 -24.96	90.88 7.36 -30.58	122.34 7.71 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.93 8.80 -72.86	143.22 8.78 -70.33	140.78 9.05 -65.70	121.64 8.52 -50.91	101.50 7.97 -37.37	104.23 7.88 -40.86	92.87 7.95 -29.70	84.65 7.14 -27.60	73.99 5.64 -20.99
BARRETT_IC_11 23702	65.51 6.41 -9.81	63.00 5.76 -11.92	62.30 5.51 -12.38	60.21 5.14 -14.24	59.28 5.01 -13.91	53.86 4.17 -11.43	55.55 4.20 -13.16	61.28 5.31 -15.70	67.02 5.77 -20.35	74.89 6.17 -24.96	90.88 7.36 -30.58	122.34 7.71 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.93 8.80 -72.86	143.22 8.78 -70.33	140.78 9.05 -65.70	121.64 8.52 -50.91	101.50 7.97 -37.37	104.23 7.88 -40.86	92.87 7.95 -29.70	84.65 7.14 -27.60	73.99 5.64 -20.99
BARRETT_IC_12 23703	65.51 6.41 -9.81	63.00 5.76 -11.92	62.30 5.51 -12.38	60.21 5.14 -14.24	59.28 5.01 -13.91	53.86 4.17 -11.43	55.55 4.20 -13.16	61.28 5.31 -15.70	67.02 5.77 -20.35	74.89 6.17 -24.96	90.88 7.36 -30.58	122.34 7.71 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.93 8.80 -72.86	143.22 8.78 -70.33	140.78 9.05 -65.70	121.64 8.52 -50.91	101.50 7.97 -37.37	104.23 7.88 -40.86	92.87 7.95 -29.70	84.65 7.14 -27.60	73.99 5.64 -20.99
BARRETT_IC_2 23705	65.51 6.41 -9.81	63.00 5.76 -11.92	62.30 5.51 -12.38	60.21 5.14 -14.24	59.28 5.01 -13.91	53.86 4.17 -11.43	55.55 4.20 -13.16	61.28 5.31 -15.70	67.02 5.77 -20.35	74.89 6.17 -24.96	90.88 7.36 -30.58	122.34 7.71 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.93 8.80 -72.86	143.22 8.78 -70.33	140.78 9.05 -65.70	121.64 8.52 -50.91	101.50 7.97 -37.37	104.23 7.88 -40.86	92.87 7.95 -29.70	84.65 7.14 -27.60	73.99 5.64 -20.99
BARRETT_IC_3 23706	65.51 6.41 -9.81	63.00 5.76 -11.92	62.30 5.51 -12.38	60.21 5.14 -14.24	59.28 5.01 -13.91	53.86 4.17 -11.43	55.55 4.20 -13.16	61.28 5.31 -15.70	67.02 5.77 -20.35	74.89 6.17 -24.96	90.88 7.36 -30.58	122.34 7.71 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.93 8.80 -72.86	143.22 8.78 -70.33	140.78 9.05 -65.70	121.64 8.52 -50.91	101.50 7.97 -37.37	104.23 7.88 -40.86	92.87 7.95 -29.70	84.65 7.14 -27.60	73.99 5.64 -20.99
BARRETT_IC_4 23707	65.51 6.41 -9.81	63.00 5.76 -11.92	62.30 5.51 -12.38	60.21 5.14 -14.24	59.28 5.01 -13.91	53.86 4.17 -11.43	55.55 4.20 -13.16	61.28 5.31 -15.70	67.02 5.77 -20.35	74.89 6.17 -24.96	90.88 7.36 -30.58	122.34 7.71 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.93 8.80 -72.86	143.22 8.78 -70.33	140.78 9.05 -65.70	121.64 8.52 -50.91	101.50 7.97 -37.37	104.23 7.88 -40.86	92.87 7.95 -29.70	84.65 7.14 -27.60	73.99 5.64 -20.99
BARRETT_IC_5 23708	65.51 6.41 -9.81	63.00 5.76 -11.92	62.30 5.51 -12.38	60.21 5.14 -14.24	59.28 5.01 -13.91	53.86 4.17 -11.43	55.55 4.20 -13.16	61.28 5.31 -15.70	67.02 5.77 -20.35	74.89 6.17 -24.96	90.88 7.36 -30.58	122.34 7.71 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.93 8.80 -72.86	143.22 8.78 -70.33	140.78 9.05 -65.70	121.64 8.52 -50.91	101.50 7.97 -37.37	104.23 7.88 -40.86	92.87 7.95 -29.70	84.65 7.14 -27.60	73.99 5.64 -20.99

BARRETT_IC_6 23709	65.51 6.41 -9.81	63.00 5.76 -11.92	62.30 5.51 -12.38	60.21 5.14 -14.24	59.28 5.01 -13.91	53.86 4.17 -11.43	55.55 4.20 -13.16	61.28 5.31 -15.70	67.02 5.77 -20.35	74.89 6.17 -24.96	90.88 7.36 -30.58	122.34 7.71 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.93 8.80 -72.86	143.22 8.78 -70.33	140.78 9.05 -65.70	121.64 8.52 -50.91	101.50 7.97 -37.37	104.23 7.88 -40.86	92.87 7.95 -29.70	84.65 7.14 -27.60	73.99 5.64 -20.99
BARRETT_IC_7 23710	65.51 6.41 -9.81	63.00 5.76 -11.92	62.30 5.51 -12.38	60.21 5.14 -14.24	59.28 5.01 -13.91	53.86 4.17 -11.43	55.55 4.20 -13.16	61.28 5.31 -15.70	67.02 5.77 -20.35	74.89 6.17 -24.96	90.88 7.36 -30.58	122.34 7.71 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.93 8.80 -72.86	143.22 8.78 -70.33	140.78 9.05 -65.70	121.64 8.52 -50.91	101.50 7.97 -37.37	104.23 7.88 -40.86	92.87 7.95 -29.70	84.65 7.14 -27.60	73.99 5.64 -20.99
BARRETT_IC_8 23711	65.51 6.41 -9.81	63.00 5.76 -11.92	62.30 5.51 -12.38	60.21 5.14 -14.24	59.28 5.01 -13.91	53.86 4.17 -11.43	55.55 4.20 -13.16	61.28 5.31 -15.70	67.02 5.77 -20.35	74.89 6.17 -24.96	90.88 7.36 -30.58	122.34 7.71 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.93 8.80 -72.86	143.22 8.78 -70.33	140.78 9.05 -65.70	121.64 8.52 -50.91	101.50 7.97 -37.37	104.23 7.88 -40.86	92.87 7.95 -29.70	84.65 7.14 -27.60	73.99 5.64 -20.99
BARRETT_IC_9 23700	65.51 6.41 -9.81	63.00 5.76 -11.92	62.30 5.51 -12.38	60.21 5.14 -14.24	59.28 5.01 -13.91	53.86 4.17 -11.43	55.55 4.20 -13.16	61.28 5.31 -15.70	67.02 5.77 -20.35	74.89 6.17 -24.96	90.88 7.36 -30.58	122.34 7.71 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.93 8.80 -72.86	143.22 8.78 -70.33	140.78 9.05 -65.70	121.64 8.52 -50.91	101.50 7.97 -37.37	104.23 7.88 -40.86	92.87 7.95 -29.70	84.65 7.14 -27.60	73.99 5.64 -20.99
BARRETT___1 23545	65.51 6.41 -9.81	63.00 5.76 -11.92	62.30 5.51 -12.38	60.21 5.14 -14.24	59.28 5.01 -13.91	53.86 4.17 -11.43	55.55 4.20 -13.16	61.28 5.31 -15.70	67.02 5.77 -20.35	74.89 6.17 -24.96	90.88 7.36 -30.58	122.34 7.71 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.93 8.80 -72.86	143.22 8.78 -70.33	140.78 9.05 -65.70	121.64 8.52 -50.91	101.50 7.97 -37.37	104.23 7.88 -40.86	92.87 7.95 -29.70	84.65 7.14 -27.60	73.99 5.64 -20.99
BARRETT___2 23546	65.51 6.41 -9.81	63.00 5.76 -11.92	62.30 5.51 -12.38	60.21 5.14 -14.24	59.28 5.01 -13.91	53.86 4.17 -11.43	55.55 4.20 -13.16	61.28 5.31 -15.70	67.02 5.77 -20.35	74.89 6.17 -24.96	90.88 7.36 -30.58	122.34 7.71 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.93 8.80 -72.86	143.22 8.78 -70.33	140.78 9.05 -65.70	121.64 8.52 -50.91	101.50 7.97 -37.37	104.23 7.88 -40.86	92.87 7.95 -29.70	84.65 7.14 -27.60	73.99 5.64 -20.99
BEACON___LESR 323632	51.76 2.46 0.00	47.55 2.22 0.00	46.67 2.26 0.00	42.90 2.08 0.00	42.35 1.98 0.00	39.79 1.53 0.00	39.60 1.41 0.00	42.12 1.85 0.00	42.98 2.09 0.00	46.17 2.41 0.00	55.85 2.91 0.00	59.35 3.04 0.00	66.64 3.61 0.26	66.41 3.55 0.47	64.50 3.51 0.54	67.84 3.86 0.28	67.59 3.78 0.30	70.06 3.96 -0.06	65.56 3.36 0.00	59.30 3.14 0.00	58.55 3.05 0.00	58.26 3.04 0.00	52.61 2.70 0.00	49.49 2.13 0.00
BEAVER RIVER___HYD 24048	51.07 1.77 0.00	46.73 1.41 0.00	45.70 1.29 0.00	42.01 1.18 0.00	41.62 1.25 0.00	39.60 1.34 0.00	39.52 1.34 0.00	41.47 1.21 0.00	42.08 1.19 0.00	44.90 1.14 0.00	54.58 1.64 0.00	58.05 1.75 0.00	65.64 2.34 0.00	65.49 2.15 0.00	63.43 1.91 0.00	66.26 1.99 0.00	66.16 2.05 0.00	68.02 1.98 0.00	64.07 1.87 0.00	57.96 1.80 0.00	57.44 1.94 0.00	57.15 1.93 0.00	51.46 1.55 0.00	48.82 1.47 0.00
BEEBEE_GT_13 23619	49.84 0.54 0.00	45.83 0.50 0.00	44.14 -0.27 0.00	40.58 -0.24 0.00	40.17 -0.20 0.00	37.99 -0.27 0.00	37.84 -0.34 0.00	40.22 -0.04 0.00	41.14 0.25 0.00	43.76 0.00 0.00	53.63 0.69 0.00	56.48 0.17 0.00	63.95 0.51 -0.15	64.75 0.95 -0.47	63.09 0.92 -0.64	65.63 0.84 -0.53	65.49 0.90 -0.48	66.77 0.53 -0.21	63.01 0.81 0.00	56.72 0.56 0.00	56.10 0.61 0.00	55.72 0.50 0.00	50.37 0.45 0.00	47.59 0.24 0.00
BETHLEHEM___GRP 23843	50.73 1.43 0.00	46.69 1.36 0.00	45.87 1.47 0.00	42.13 1.31 0.00	41.62 1.25 0.00	39.14 0.88 0.00	38.91 0.73 0.00	41.39 1.13 0.00	42.16 1.27 0.00	45.34 1.58 0.00	54.74 1.80 0.00	58.16 1.86 0.00	65.20 2.22 0.32	64.49 2.15 1.00	62.31 2.15 1.37	65.51 2.38 1.13	65.44 2.37 1.04	68.05 2.44 0.43	64.26 2.05 0.00	58.13 1.97 0.00	57.38 1.89 0.00	57.10 1.88 0.00	51.61 1.70 0.00	48.54 1.18 0.00
BETHLEHEM___GS1 323560	50.73 1.43 0.00	46.69 1.36 0.00	45.87 1.47 0.00	42.13 1.31 0.00	41.62 1.25 0.00	39.14 0.88 0.00	38.91 0.73 0.00	41.39 1.13 0.00	42.16 1.27 0.00	45.34 1.58 0.00	54.74 1.80 0.00	58.16 1.86 0.00	65.20 2.22 0.32	64.49 2.15 1.00	62.31 2.15 1.37	65.51 2.38 1.13	65.44 2.37 1.04	68.05 2.44 0.43	64.26 2.05 0.00	58.13 1.97 0.00	57.38 1.89 0.00	57.10 1.88 0.00	51.61 1.70 0.00	48.54 1.18 0.00
BETHLEHEM___GS2 323561	50.73 1.43 0.00	46.69 1.36 0.00	45.87 1.47 0.00	42.13 1.31 0.00	41.62 1.25 0.00	39.14 0.88 0.00	38.91 0.73 0.00	41.39 1.13 0.00	42.16 1.27 0.00	45.34 1.58 0.00	54.74 1.80 0.00	58.16 1.86 0.00	65.20 2.22 0.32	64.49 2.15 1.00	62.31 2.15 1.37	65.51 2.38 1.13	65.44 2.37 1.04	68.05 2.44 0.43	64.26 2.05 0.00	58.13 1.97 0.00	57.38 1.89 0.00	57.10 1.88 0.00	51.61 1.70 0.00	48.54 1.18 0.00
BETHLEHEM___GS3 323562	50.73 1.43 0.00	46.69 1.36 0.00	45.87 1.47 0.00	42.13 1.31 0.00	41.62 1.25 0.00	39.14 0.88 0.00	38.91 0.73 0.00	41.39 1.13 0.00	42.16 1.27 0.00	45.34 1.58 0.00	54.74 1.80 0.00	58.16 1.86 0.00	65.20 2.22 0.32	64.49 2.15 1.00	62.31 2.15 1.37	65.51 2.38 1.13	65.44 2.37 1.04	68.05 2.44 0.43	64.26 2.05 0.00	58.13 1.97 0.00	57.38 1.89 0.00	57.10 1.88 0.00	51.61 1.70 0.00	48.54 1.18 0.00
BETHLEHEM___STEEL 23779	46.29 -3.01 0.00	42.84 -2.49 0.00	41.30 -3.11 0.00	38.05 -2.78 0.00	37.99 -2.38 0.00	35.85 -2.41 0.00	35.78 -2.41 0.00	37.93 -2.34 0.00	38.36 -2.54 0.00	40.00 -3.76 0.00	48.60 -4.34 0.00	51.18 -5.12 0.00	57.17 -6.33 -0.20	57.71 -6.27 -0.65	56.56 -5.85 -0.88	58.63 -6.36 -0.73	58.56 -6.22 -0.67	59.65 -6.67 -0.29	56.67 -5.54 0.00	51.16 -5.00 0.00	50.94 -4.55 0.00	50.36 -4.86 0.00	46.07 -3.84 0.00	43.62 -3.74 0.00
BETHPAGE_CC_5 323564	65.65 6.56 -9.80	63.09 5.85 -11.91	62.34 5.55 -12.38	60.24 5.18 -14.24	59.28 5.01 -13.90	53.85 4.17 -11.42	55.54 4.20 -13.16	61.35 5.40 -15.69	67.30 6.05 -20.35	75.37 6.65 -24.96	91.25 7.73 -30.58	122.79 8.16 -58.32	139.63 9.37 -66.96	142.75 9.37 -70.04	146.81 9.11 -76.18	146.90 9.77 -72.86	144.18 9.74 -70.33	141.77 10.04 -65.70	122.32 9.21 -50.91	101.67 8.14 -37.37	104.40 8.05 -40.86	93.09 8.17 -29.70	84.85 7.34 -27.60	74.07 5.73 -20.99
BINGHAMTON___COGEN 23790	50.08 0.79 0.00	46.01 0.68 0.00	44.94 0.53 0.00	41.35 0.53 0.00	40.97 0.61 0.00	38.61 0.34 0.00	38.45 0.27 0.00	41.03 0.77 0.00	41.67 0.78 0.00	44.42 0.66 0.00	53.84 0.90 0.00	57.26 0.96 0.00	64.91 1.20 -0.41	65.85 1.20 -1.31	64.48 1.17 -1.79	66.96 1.22 -1.48	66.68 1.22 -1.36	67.87 1.25 -0.58	63.26 1.06 0.00	57.00 0.84 0.00	56.44 0.94 0.00	56.16 0.94 0.00	50.67 0.75 0.00	47.83 0.47 0.00

BLACK RIVER___HYD 24047	52.11 2.81 0.00	47.55 2.22 0.00	46.45 2.04 0.00	42.74 1.92 0.00	42.35 1.98 0.00	40.18 1.91 0.00	40.09 1.91 0.00	42.24 1.97 0.00	42.82 1.92 0.00	45.82 2.06 0.00	55.75 2.81 0.00	59.35 3.04 0.00	67.22 3.92 0.00	67.07 3.74 0.00	64.91 3.38 0.00	67.93 3.66 0.00	67.82 3.72 0.00	69.67 3.63 0.00	65.56 3.36 0.00	59.19 3.03 0.00	58.77 3.27 0.00	58.37 3.15 0.00	52.46 2.55 0.00	49.72 2.37 0.00
BLISS_WT_PWR 323608	48.26 -1.04 0.00	44.47 -0.86 0.00	42.90 -1.51 0.00	39.52 -1.31 0.00	39.44 -0.93 0.00	37.23 -1.03 0.00	37.12 -1.07 0.00	39.66 -0.60 0.00	40.20 -0.70 0.00	42.10 -1.66 0.00	51.25 -1.69 0.00	54.28 -2.03 0.00	60.85 -2.66 -0.21	61.42 -2.60 -0.68	60.05 -2.40 -0.92	62.26 -2.76 -0.76	62.24 -2.56 -0.70	63.56 -2.77 -0.30	59.97 -2.24 0.00	53.91 -2.25 0.00	53.61 -1.89 0.00	53.40 -1.82 0.00	48.52 -1.40 0.00	45.65 -1.70 0.00
BLUE_CIRC_CHEM_DRP 24182	51.32 2.02 0.00	47.28 1.95 0.00	46.45 2.04 0.00	42.70 1.88 0.00	42.19 1.82 0.00	39.64 1.38 0.00	39.44 1.26 0.00	41.95 1.69 0.00	42.70 1.80 0.00	45.82 2.06 0.00	55.27 2.33 0.00	58.78 2.48 0.00	65.95 2.97 0.32	65.22 2.91 1.03	63.01 2.89 1.40	66.19 3.08 1.16	66.12 3.08 1.06	68.82 3.24 0.45	64.94 2.74 0.00	58.69 2.53 0.00	57.94 2.44 0.00	57.65 2.43 0.00	52.11 2.20 0.00	49.06 1.70 0.00
BOC_GAS_DRP 24189	51.02 1.73 0.00	47.01 1.68 0.00	46.23 1.82 0.00	42.50 1.67 0.00	41.98 1.61 0.00	39.49 1.22 0.00	39.25 1.07 0.00	41.75 1.49 0.00	42.53 1.64 0.00	45.64 1.88 0.00	55.11 2.17 0.00	58.56 2.25 0.00	65.43 2.60 0.46	64.47 2.60 1.46	62.12 2.58 1.99	65.38 2.76 1.64	65.35 2.76 1.51	68.24 2.84 0.64	64.76 2.55 0.00	58.52 2.36 0.00	57.77 2.28 0.00	57.48 2.26 0.00	51.96 2.05 0.00	48.92 1.56 0.00
BORALEX_4TH_BRANCH 23824	52.50 3.20 0.00	48.23 2.90 0.00	47.34 2.93 0.00	43.52 2.69 0.00	42.87 2.50 0.00	40.37 2.10 0.00	40.21 2.02 0.00	42.76 2.50 0.00	43.72 2.82 0.00	46.91 3.15 0.00	56.49 3.55 0.00	60.02 3.72 0.00	67.60 4.18 -0.13	70.04 4.18 -2.52	69.67 4.06 -4.08	72.98 4.37 -4.34	72.20 4.36 -3.74	71.59 4.62 -0.93	66.37 4.17 0.00	60.26 4.10 0.00	59.43 3.94 0.00	59.08 3.87 0.00	53.46 3.54 0.00	50.20 2.84 0.00
BOWLINE___1 23526	54.18 4.88 0.00	49.64 4.31 0.00	48.58 4.17 0.00	44.74 3.92 0.00	44.16 3.79 0.00	41.25 2.98 0.00	41.20 3.02 0.00	44.29 4.03 0.00	45.48 4.58 0.00	48.75 4.99 0.00	58.82 5.88 0.00	62.67 6.36 0.00	72.90 7.47 -2.14	86.39 7.47 -15.58	92.73 7.32 -23.89	95.74 7.71 -23.77	92.59 7.69 -20.79	85.97 7.92 -12.01	69.42 7.22 0.00	62.51 6.35 0.00	61.76 6.27 0.00	61.68 6.46 0.00	55.66 5.74 0.00	51.86 4.50 0.00
BOWLINE___2 23595	54.23 4.93 0.00	49.68 4.35 0.00	48.63 4.22 0.00	44.74 3.92 0.00	44.16 3.79 0.00	41.25 2.98 0.00	41.20 3.02 0.00	44.29 4.03 0.00	45.48 4.58 0.00	48.79 5.03 0.00	58.87 5.93 0.00	62.73 6.42 0.00	73.03 7.60 -2.14	86.52 7.60 -15.58	92.86 7.44 -23.89	95.81 7.78 -23.77	92.72 7.82 -20.80	86.11 8.06 -12.02	69.48 7.28 0.00	62.62 6.46 0.00	61.82 6.33 0.00	61.68 6.46 0.00	55.66 5.74 0.00	51.86 4.50 0.00
BROOKHAVEN___DRP 24191	65.85 6.75 -9.80	63.27 6.03 -11.91	62.42 5.64 -12.38	60.28 5.23 -14.24	59.27 5.01 -13.90	53.85 4.17 -11.42	55.58 4.24 -13.16	61.63 5.68 -15.69	67.75 6.50 -20.35	76.03 7.31 -24.96	92.10 8.58 -30.58	123.74 9.12 -58.32	141.02 10.76 -66.96	144.08 10.70 -70.04	147.98 10.27 -76.18	148.06 10.93 -72.86	145.33 10.90 -70.33	143.03 11.29 -65.70	123.32 10.20 -50.91	102.40 8.87 -37.37	105.06 8.71 -40.86	93.54 8.61 -29.70	85.05 7.54 -27.60	73.79 5.45 -20.99
BROOKLYN_NAVY_YARD 23515	60.35 5.77 -5.29	50.42 5.08 -0.02	49.43 5.02 0.00	45.48 4.65 0.00	44.85 4.48 0.00	41.78 3.52 0.00	41.81 3.63 0.00	44.95 4.67 0.00	54.23 5.19 -8.14	61.75 5.65 -12.35	70.88 6.67 -11.27	72.79 7.15 -9.33	86.10 8.42 -14.39	88.26 8.49 -16.44	95.06 8.31 -25.23	98.10 8.68 -25.16	94.83 8.72 -22.00	87.77 8.98 -12.75	72.97 8.15 -2.62	71.85 7.19 -8.50	71.88 7.10 -9.28	69.98 7.18 -7.58	58.51 6.39 -2.20	52.66 5.30 0.00
BROOKLYN___ARMY_DRP 323595	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
BROOME___LFGE 323600	50.08 0.79 0.00	46.01 0.68 0.00	44.94 0.53 0.00	41.35 0.53 0.00	40.97 0.61 0.00	38.61 0.34 0.00	38.45 0.27 0.00	41.03 0.77 0.00	41.67 0.78 0.00	44.42 0.66 0.00	53.84 0.90 0.00	57.26 0.96 0.00	64.91 1.20 -0.41	65.85 1.20 -1.31	64.48 1.17 -1.79	66.96 1.22 -1.48	66.68 1.22 -1.36	67.87 1.25 -0.58	63.26 1.06 0.00	57.00 0.84 0.00	56.44 0.94 0.00	56.16 0.94 0.00	50.67 0.75 0.00	47.83 0.47 0.00
BURROWS___LYONSDAL 23803	51.07 1.77 0.00	46.73 1.41 0.00	45.74 1.33 0.00	42.05 1.22 0.00	41.62 1.25 0.00	39.49 1.22 0.00	39.41 1.22 0.00	41.59 1.33 0.00	42.16 1.27 0.00	45.07 1.31 0.00	54.74 1.80 0.00	58.22 1.91 0.00	65.89 2.60 0.00	65.81 2.47 0.00	63.74 2.21 0.00	66.64 2.38 0.00	66.54 2.44 0.00	68.41 2.38 0.00	64.32 2.11 0.00	58.13 1.97 0.00	57.55 2.05 0.00	57.15 1.93 0.00	51.46 1.55 0.00	48.78 1.42 0.00
CAITHNESS_CC_1 323624	65.70 6.61 -9.80	63.18 5.94 -11.91	62.38 5.60 -12.38	60.24 5.18 -14.24	59.23 4.97 -13.90	53.81 4.13 -11.42	55.54 4.20 -13.16	61.55 5.60 -15.69	67.67 6.42 -20.35	75.90 7.18 -24.96	91.89 8.36 -30.58	123.52 8.90 -58.32	140.70 10.44 -66.96	143.77 10.39 -70.04	147.74 10.03 -76.18	147.73 10.60 -72.86	145.07 10.64 -70.33	142.70 10.96 -65.70	123.07 9.95 -50.91	102.23 8.70 -37.37	104.90 8.55 -40.86	93.37 8.45 -29.70	84.95 7.44 -27.60	73.69 5.35 -20.99
CALPINE_BETH_PAGE_GT4 24209	65.85 6.75 -9.80	63.22 5.98 -11.91	62.47 5.68 -12.38	60.37 5.31 -14.24	59.40 5.13 -13.90	53.97 4.29 -11.42	55.66 4.31 -13.16	61.43 5.48 -15.69	67.38 6.13 -20.35	75.51 6.78 -24.96	91.25 7.73 -30.58	122.84 8.22 -58.32	139.69 9.43 -66.96	142.82 9.44 -70.04	146.87 9.17 -76.18	146.96 9.83 -72.86	144.24 9.81 -70.33	141.84 10.10 -65.70	122.39 9.27 -50.91	101.73 8.20 -37.37	104.40 8.05 -40.86	93.09 8.17 -29.70	84.95 7.44 -27.60	74.26 5.92 -20.99
CALPINE_BETH_PAGE_GT_4 323586	65.85 6.75 -9.80	63.22 5.98 -11.91	62.47 5.68 -12.38	60.37 5.31 -14.24	59.40 5.13 -13.90	53.97 4.29 -11.42	55.66 4.31 -13.16	61.43 5.48 -15.69	67.38 6.13 -20.35	75.51 6.78 -24.96	91.25 7.73 -30.58	122.84 8.22 -58.32	139.69 9.43 -66.96	142.82 9.44 -70.04	146.87 9.17 -76.18	146.96 9.83 -72.86	144.24 9.81 -70.33	141.84 10.10 -65.70	122.39 9.27 -50.91	101.73 8.20 -37.37	104.40 8.05 -40.86	93.09 8.17 -29.70	84.95 7.44 -27.60	74.26 5.92 -20.99
CALPINE_BP_GT1 23823	65.85 6.75 -9.80	63.22 5.98 -11.91	62.47 5.68 -12.38	60.37 5.31 -14.24	59.40 5.13 -13.90	53.97 4.29 -11.42	55.66 4.31 -13.16	61.43 5.48 -15.69	67.38 6.13 -20.35	75.51 6.78 -24.96	91.25 7.73 -30.58	122.84 8.22 -58.32	139.69 9.43 -66.96	142.82 9.44 -70.04	146.87 9.17 -76.18	146.96 9.83 -72.86	144.24 9.81 -70.33	141.84 10.10 -65.70	122.39 9.27 -50.91	101.73 8.20 -37.37	104.40 8.05 -40.86	93.09 8.17 -29.70	84.95 7.44 -27.60	74.26 5.92 -20.99

CALSPAN___DRP 24200	46.29 -3.01 0.00	42.84 -2.49 0.00	41.30 -3.11 0.00	38.05 -2.78 0.00	37.99 -2.38 0.00	35.85 -2.41 0.00	35.78 -2.41 0.00	37.93 -2.34 0.00	38.36 -2.54 0.00	40.00 -3.76 0.00	48.60 -4.34 0.00	51.18 -5.12 0.00	57.17 -6.33 -0.20	57.71 -6.27 -0.65	56.56 -5.85 -0.88	58.63 -6.36 -0.73	58.56 -6.22 -0.67	59.65 -6.67 -0.29	56.67 -5.54 0.00	51.16 -5.00 0.00	50.94 -4.55 0.00	50.36 -4.86 0.00	46.07 -3.84 0.00	43.62 -3.74 0.00
CANDIGU_WT_PWR 323617	48.80 -0.49 0.00	44.88 -0.45 0.00	43.56 -0.84 0.00	40.13 -0.69 0.00	39.88 -0.48 0.00	37.61 -0.65 0.00	37.50 -0.69 0.00	40.06 -0.20 0.00	40.61 -0.29 0.00	42.84 -0.92 0.00	51.99 -0.95 0.00	55.01 -1.30 0.00	62.05 -1.52 -0.28	62.76 -1.46 -0.88	61.37 -1.35 -1.20	63.71 -1.54 -0.99	63.54 -1.47 -0.91	64.84 -1.58 -0.39	60.77 -1.43 0.00	54.76 -1.40 0.00	54.33 -1.17 0.00	53.95 -1.27 0.00	48.87 -1.05 0.00	46.22 -1.14 0.00
CARR STREET_E_SYR 24060	49.20 -0.10 0.00	45.19 -0.14 0.00	44.14 -0.27 0.00	40.58 -0.24 0.00	40.13 -0.24 0.00	37.92 -0.34 0.00	37.84 -0.34 0.00	40.18 -0.08 0.00	40.69 -0.20 0.00	43.45 -0.31 0.00	52.73 -0.21 0.00	55.97 -0.34 0.00	63.15 -0.25 -0.11	63.43 -0.25 -0.35	61.69 -0.31 -0.47	64.33 -0.32 -0.39	64.21 -0.26 -0.36	65.86 -0.33 -0.15	61.77 -0.44 0.00	55.71 -0.45 0.00	55.22 -0.28 0.00	54.89 -0.33 0.00	49.57 -0.35 0.00	47.26 -0.09 0.00
CARTHAGE___PAPER 23857	51.71 2.42 0.00	47.23 1.90 0.00	46.18 1.78 0.00	42.46 1.63 0.00	42.06 1.70 0.00	39.98 1.72 0.00	39.86 1.68 0.00	41.91 1.65 0.00	42.57 1.68 0.00	45.47 1.71 0.00	55.32 2.38 0.00	58.90 2.59 0.00	66.65 3.35 0.00	66.50 3.17 0.00	64.36 2.83 0.00	67.29 3.02 0.00	67.18 3.08 0.00	69.07 3.04 0.00	65.00 2.80 0.00	58.74 2.58 0.00	58.27 2.77 0.00	57.92 2.71 0.00	52.11 2.20 0.00	49.39 2.04 0.00
CE_DUNWOOD___DRP 24194	54.62 5.32 0.00	50.04 4.71 0.00	48.98 4.57 0.00	45.07 4.25 0.00	44.45 4.08 0.00	41.51 3.25 0.00	41.51 3.32 0.00	44.61 4.35 0.00	45.76 4.87 0.00	49.10 5.34 0.00	59.29 6.35 0.00	63.12 6.81 0.00	73.48 7.98 -2.21	87.72 7.98 -16.40	94.53 7.81 -25.19	97.55 8.16 -25.13	94.28 8.21 -21.97	87.22 8.45 -12.73	69.92 7.71 0.00	63.01 6.85 0.00	62.21 6.71 0.00	62.01 6.79 0.00	55.96 6.04 0.00	52.19 4.83 0.00
CE_MILLWOOD___DRP 24193	54.47 5.18 0.00	49.86 4.53 0.00	48.80 4.40 0.00	44.91 4.08 0.00	44.32 3.96 0.00	41.36 3.10 0.00	41.35 3.17 0.00	44.45 4.19 0.00	45.60 4.70 0.00	48.93 5.16 0.00	59.03 6.09 0.00	62.89 6.59 0.00	73.22 7.72 -2.20	87.39 7.73 -16.33	94.17 7.57 -25.07	97.24 7.97 -25.01	93.92 7.95 -21.86	86.90 8.19 -12.67	69.67 7.46 0.00	62.79 6.63 0.00	61.99 6.49 0.00	61.84 6.63 0.00	55.81 5.89 0.00	52.00 4.64 0.00
CE_NYC2_DRP 24202	70.23 6.01 -14.92	69.90 5.35 -19.22	69.25 5.15 -19.69	67.74 4.82 -22.10	62.27 4.60 -17.30	59.56 3.67 -17.63	60.24 3.78 -18.27	67.66 4.91 -22.48	69.21 5.44 -22.88	70.59 5.95 -20.88	71.60 7.04 -11.62	73.42 7.49 -9.62	86.86 8.80 -14.77	88.52 8.74 -16.44	95.25 8.49 -25.23	98.36 8.93 -25.16	95.02 8.91 -22.00	88.04 9.25 -12.75	73.37 8.46 -2.70	72.45 7.53 -8.76	72.50 7.44 -9.57	70.61 7.56 -7.82	69.29 6.79 -12.58	69.25 5.45 -16.44
CE_NYC_DRP 24195	60.47 5.92 -5.26	50.56 5.21 -0.02	49.43 5.02 0.00	45.52 4.69 0.00	44.85 4.48 0.00	41.82 3.56 0.00	41.85 3.67 0.00	45.07 4.79 -0.02	54.30 5.32 -8.09	61.85 5.82 -12.27	71.07 6.94 -11.20	73.01 7.43 -9.27	86.28 8.67 -14.31	88.45 8.68 -16.44	95.25 8.49 -25.23	98.30 8.87 -25.16	95.02 8.91 -22.00	87.97 9.18 -12.75	73.20 8.40 -2.60	72.07 7.47 -8.44	72.04 7.33 -9.22	70.15 7.40 -7.54	58.69 6.59 -2.19	52.66 5.30 0.00
CHAFFEE___LFGE 323603	47.32 -1.97 0.00	43.65 -1.68 0.00	42.10 -2.31 0.00	38.78 -2.04 0.00	38.67 -1.70 0.00	36.54 -1.72 0.00	36.43 -1.76 0.00	38.77 -1.49 0.00	39.26 -1.64 0.00	41.05 -2.71 0.00	49.92 -3.02 0.00	52.76 -3.55 0.00	59.07 -4.43 -0.21	59.63 -4.37 -0.66	58.37 -4.06 -0.90	60.58 -4.43 -0.75	60.56 -4.23 -0.68	61.77 -4.56 -0.29	58.35 -3.86 0.00	52.57 -3.59 0.00	52.28 -3.22 0.00	51.91 -3.31 0.00	47.32 -2.60 0.00	44.66 -2.70 0.00
CHATEAUG_WT_PWR 323614	48.46 -0.84 0.00	44.56 -0.77 0.00	43.65 -0.75 0.00	40.09 -0.73 0.00	39.64 -0.73 0.00	38.15 -0.11 0.00	37.99 -0.19 0.00	39.42 -0.85 0.00	40.00 -0.90 0.00	42.80 -0.96 0.00	51.77 -1.16 0.00	55.46 -0.84 0.00	62.22 -1.08 0.00	62.26 -1.08 0.00	60.48 -1.05 0.00	63.04 -1.22 0.00	62.76 -1.35 0.00	64.78 -1.25 0.00	61.02 -1.18 0.00	55.04 -1.12 0.00	54.27 -1.22 0.00	54.11 -1.10 0.00	48.92 -1.00 0.00	46.50 -0.85 0.00
CHAT_HIGH_FALL_HYD 323578	48.01 -1.28 0.00	44.15 -1.18 0.00	43.21 -1.20 0.00	39.68 -1.14 0.00	39.24 -1.13 0.00	37.92 -0.34 0.00	37.76 -0.42 0.00	39.06 -1.21 0.00	39.59 -1.31 0.00	42.40 -1.36 0.00	51.30 -1.64 0.00	54.95 -1.35 0.00	61.65 -1.65 0.00	61.75 -1.58 0.00	59.99 -1.54 0.00	62.47 -1.80 0.00	62.18 -1.92 0.00	64.25 -1.78 0.00	60.46 -1.74 0.00	54.53 -1.63 0.00	53.77 -1.72 0.00	53.62 -1.60 0.00	48.47 -1.45 0.00	46.08 -1.28 0.00
CHAUTAUQUA___LFGE 323629	45.25 -4.04 0.00	41.70 -3.63 0.00	40.32 -4.09 0.00	37.60 -3.23 0.00	37.62 -2.75 0.00	35.62 -2.64 0.00	35.51 -2.67 0.00	37.73 -2.54 0.00	38.03 -2.86 0.00	39.60 -4.16 0.00	47.96 -4.98 0.00	50.84 -5.46 0.00	57.07 -6.46 -0.22	57.65 -6.40 -0.71	56.47 -6.03 -0.97	58.58 -6.49 -0.80	58.56 -6.28 -0.74	59.75 -6.60 -0.32	56.30 -5.91 0.00	50.54 -5.62 0.00	50.22 -5.27 0.00	49.92 -5.30 0.00	45.42 -4.49 0.00	42.76 -4.59 0.00
CH_MIDHUDSON___DRP 24192	54.27 4.98 0.00	49.64 4.31 0.00	48.63 4.22 0.00	44.78 3.96 0.00	44.20 3.84 0.00	41.36 3.10 0.00	41.28 3.09 0.00	44.29 4.03 0.00	45.40 4.50 0.00	48.71 4.95 0.00	58.76 5.82 0.00	62.56 6.25 0.00	72.41 7.34 -1.77	83.27 7.35 -12.59	87.92 7.14 -19.26	90.89 7.52 -19.11	88.33 7.50 -16.73	83.40 7.73 -9.64	69.30 7.09 0.00	62.45 6.29 0.00	61.65 6.16 0.00	61.40 6.18 0.00	55.56 5.64 0.00	51.95 4.59 0.00
CH_MISC_IPPS 23765	54.57 5.27 0.00	49.50 4.17 0.00	48.45 4.04 0.00	44.74 3.92 0.00	44.20 3.84 0.00	41.48 3.21 0.00	41.39 3.21 0.00	44.37 4.11 0.00	45.40 4.50 0.00	48.57 4.81 0.00	58.50 5.56 0.00	62.33 6.02 0.00	72.31 7.09 -1.93	83.82 7.09 -13.39	88.91 6.95 -20.43	91.74 7.26 -20.21	89.12 7.31 -17.71	83.72 7.53 -10.16	68.99 6.78 0.00	62.17 6.01 0.00	61.38 5.88 0.00	61.13 5.91 0.00	55.76 5.84 0.00	52.42 5.07 0.00
CH_RES_BVR_FALLS 23983	48.75 -0.54 0.00	44.83 -0.50 0.00	43.92 -0.49 0.00	40.41 -0.41 0.00	39.96 -0.40 0.00	37.99 -0.27 0.00	37.92 -0.27 0.00	39.86 -0.40 0.00	40.45 -0.45 0.00	43.28 -0.48 0.00	52.36 -0.58 0.00	55.74 -0.56 0.00	62.66 -0.63 0.00	62.70 -0.63 0.00	60.91 -0.62 0.00	63.62 -0.64 0.00	63.40 -0.71 0.00	65.38 -0.66 0.00	61.52 -0.68 0.00	55.54 -0.62 0.00	54.88 -0.61 0.00	54.61 -0.61 0.00	49.37 -0.55 0.00	46.88 -0.47 0.00
CH_RES_NIAGARA 23895	46.04 -3.25 0.00	42.70 -2.63 0.00	41.17 -3.24 0.00	37.80 -3.02 0.00	37.74 -2.62 0.00	35.62 -2.64 0.00	35.55 -2.63 0.00	37.65 -2.62 0.00	38.03 -2.86 0.00	39.56 -4.20 0.00	48.02 -4.92 0.00	50.34 -5.97 0.00	56.01 -7.47 -0.19	56.58 -7.35 -0.59	55.38 -6.95 -0.81	57.35 -7.58 -0.67	57.35 -7.37 -0.61	58.38 -7.92 -0.26	55.74 -6.47 0.00	50.38 -5.78 0.00	50.28 -5.22 0.00	49.53 -5.69 0.00	45.57 -4.34 0.00	43.28 -4.07 0.00

CH_RES_SYRACUSE 23985	49.30 0.00 0.00	45.24 -0.09 0.00	44.23 -0.18 0.00	40.62 -0.20 0.00	40.21 -0.16 0.00	37.99 -0.27 0.00	37.92 -0.27 0.00	40.22 -0.04 0.00	40.69 -0.20 0.00	43.45 -0.31 0.00	52.73 -0.21 0.00	55.91 -0.39 0.00	63.17 -0.25 -0.12	63.54 -0.19 -0.39	61.75 -0.31 -0.53	64.45 -0.26 -0.44	64.25 -0.26 -0.40	65.88 -0.33 -0.17	61.71 -0.50 0.00	55.65 -0.51 0.00	55.11 -0.39 0.00	54.83 -0.39 0.00	49.52 -0.40 0.00	47.21 -0.14 0.00
CLINTON_WT_PWR 323605	48.46 -0.84 0.00	44.56 -0.77 0.00	43.65 -0.75 0.00	40.09 -0.73 0.00	39.64 -0.73 0.00	38.15 -0.11 0.00	37.99 -0.19 0.00	39.42 -0.85 0.00	40.00 -0.90 0.00	42.80 -0.96 0.00	51.77 -1.16 0.00	55.46 -0.84 0.00	62.22 -1.08 0.00	62.26 -1.08 0.00	60.48 -1.05 0.00	63.04 -1.22 0.00	62.76 -1.35 0.00	64.78 -1.25 0.00	61.02 -1.18 0.00	55.04 -1.12 0.00	54.27 -1.22 0.00	54.11 -1.10 0.00	48.92 -1.00 0.00	46.50 -0.85 0.00
CLINTON__LFGE 323618	49.00 -0.30 0.00	45.06 -0.27 0.00	44.10 -0.31 0.00	40.50 -0.33 0.00	39.96 -0.40 0.00	38.57 0.31 0.00	38.34 0.15 0.00	39.78 -0.48 0.00	40.37 -0.53 0.00	43.28 -0.48 0.00	52.36 -0.58 0.00	56.25 -0.06 0.00	62.98 -0.32 0.00	63.08 -0.25 0.00	61.28 -0.25 0.00	63.75 -0.51 0.00	63.46 -0.64 0.00	65.57 -0.46 0.00	61.77 -0.44 0.00	55.71 -0.45 0.00	54.88 -0.61 0.00	54.72 -0.50 0.00	49.47 -0.45 0.00	46.93 -0.43 0.00
COLONIE_LFGE__ 323577	52.60 3.30 0.00	48.28 2.95 0.00	47.38 2.98 0.00	43.52 2.69 0.00	42.99 2.62 0.00	40.37 2.10 0.00	40.21 2.02 0.00	42.68 2.42 0.00	43.64 2.74 0.00	46.87 3.11 0.00	56.59 3.65 0.00	60.08 3.77 0.00	67.29 4.24 0.25	67.20 4.24 0.38	65.32 4.18 0.39	68.70 4.56 0.13	68.42 4.49 0.17	71.03 4.69 -0.30	66.37 4.17 0.00	60.15 3.99 0.00	59.38 3.88 0.00	59.08 3.87 0.00	53.36 3.44 0.00	50.20 2.84 0.00
CORNELL____ 23752	49.79 0.49 0.00	45.69 0.36 0.00	44.59 0.18 0.00	40.99 0.16 0.00	40.57 0.20 0.00	38.42 0.15 0.00	38.38 0.19 0.00	40.71 0.44 0.00	41.22 0.33 0.00	44.02 0.26 0.00	53.47 0.53 0.00	56.76 0.45 0.00	64.30 0.76 -0.25	64.89 0.76 -0.79	63.22 0.62 -1.08	65.86 0.71 -0.89	65.63 0.71 -0.82	67.11 0.73 -0.35	62.64 0.44 0.00	56.44 0.28 0.00	55.88 0.39 0.00	55.55 0.33 0.00	50.12 0.20 0.00	47.50 0.14 0.00
COXSACKIE__GT 23611	54.87 5.57 0.00	50.18 4.85 0.00	49.20 4.80 0.00	45.23 4.41 0.00	44.69 4.32 0.00	41.90 3.63 0.00	41.81 3.63 0.00	44.65 4.39 0.00	45.44 4.54 0.00	48.84 5.08 0.00	59.19 6.25 0.00	62.95 6.64 0.00	72.59 8.10 -1.19	78.21 8.04 -6.84	79.57 7.81 -10.23	82.34 8.23 -9.85	81.06 8.27 -8.69	79.63 8.78 -4.81	69.92 7.71 0.00	63.07 6.91 0.00	62.10 6.60 0.00	61.79 6.57 0.00	55.71 5.79 0.00	51.95 4.59 0.00
CRESCENT__HYD 24018	52.60 3.30 0.00	48.28 2.95 0.00	47.38 2.98 0.00	43.52 2.69 0.00	42.99 2.62 0.00	40.37 2.10 0.00	40.21 2.02 0.00	42.68 2.42 0.00	43.64 2.74 0.00	46.87 3.11 0.00	56.59 3.65 0.00	60.08 3.77 0.00	67.29 4.24 0.25	67.20 4.24 0.38	65.32 4.18 0.39	68.70 4.56 0.13	68.42 4.49 0.17	71.03 4.69 -0.30	66.37 4.17 0.00	60.15 3.99 0.00	59.38 3.88 0.00	59.08 3.87 0.00	53.36 3.44 0.00	50.20 2.84 0.00
CRUCIBLE_METL_DRP 24180	49.30 0.00 0.00	45.24 -0.09 0.00	44.23 -0.18 0.00	40.62 -0.20 0.00	40.21 -0.16 0.00	37.99 -0.27 0.00	37.92 -0.27 0.00	40.22 -0.04 0.00	40.69 -0.20 0.00	43.45 -0.31 0.00	52.73 -0.21 0.00	55.91 -0.39 0.00	63.17 -0.25 -0.12	63.54 -0.19 -0.39	61.75 -0.31 -0.53	64.45 -0.26 -0.44	64.25 -0.26 -0.40	65.88 -0.33 -0.17	61.71 -0.50 0.00	55.65 -0.51 0.00	55.11 -0.39 0.00	54.83 -0.39 0.00	49.52 -0.40 0.00	47.21 -0.14 0.00
DANC__LFGE 323619	52.11 2.81 0.00	47.55 2.22 0.00	46.45 2.04 0.00	42.74 1.92 0.00	42.35 1.98 0.00	40.18 1.91 0.00	40.09 1.91 0.00	42.24 1.97 0.00	42.82 1.92 0.00	45.82 2.06 0.00	55.75 2.81 0.00	59.35 3.04 0.00	67.22 3.92 0.00	67.07 3.74 0.00	64.91 3.38 0.00	67.93 3.66 0.00	67.82 3.72 0.00	69.67 3.63 0.00	65.56 3.36 0.00	59.19 3.03 0.00	58.77 3.27 0.00	58.37 3.15 0.00	52.46 2.55 0.00	49.72 2.37 0.00
DANSKAMMER__1 23586	54.57 5.27 0.00	49.50 4.17 0.00	48.45 4.04 0.00	44.74 3.92 0.00	44.20 3.84 0.00	41.48 3.21 0.00	41.39 3.21 0.00	44.37 4.11 0.00	45.40 4.50 0.00	48.57 4.81 0.00	58.50 5.56 0.00	62.33 6.02 0.00	72.31 7.09 -1.93	83.82 7.09 -13.39	88.91 6.95 -20.43	91.74 7.26 -20.21	89.12 7.31 -17.71	83.72 7.53 -10.16	68.99 6.78 0.00	62.17 6.01 0.00	61.38 5.88 0.00	61.13 5.91 0.00	55.76 5.84 0.00	52.42 5.07 0.00
DANSKAMMER__2 23589	54.57 5.27 0.00	49.50 4.17 0.00	48.45 4.04 0.00	44.74 3.92 0.00	44.20 3.84 0.00	41.48 3.21 0.00	41.39 3.21 0.00	44.37 4.11 0.00	45.40 4.50 0.00	48.57 4.81 0.00	58.50 5.56 0.00	62.33 6.02 0.00	72.31 7.09 -1.93	83.82 7.09 -13.39	88.91 6.95 -20.43	91.74 7.26 -20.21	89.12 7.31 -17.71	83.72 7.53 -10.16	68.99 6.78 0.00	62.17 6.01 0.00	61.38 5.88 0.00	61.13 5.91 0.00	55.76 5.84 0.00	52.42 5.07 0.00
DANSKAMMER__3 23590	54.57 5.27 0.00	49.50 4.17 0.00	48.45 4.04 0.00	44.74 3.92 0.00	44.20 3.84 0.00	41.48 3.21 0.00	41.39 3.21 0.00	44.37 4.11 0.00	45.40 4.50 0.00	48.57 4.81 0.00	58.50 5.56 0.00	62.33 6.02 0.00	72.31 7.09 -1.93	83.82 7.09 -13.39	88.91 6.95 -20.43	91.74 7.26 -20.21	89.12 7.31 -17.71	83.72 7.53 -10.16	68.99 6.78 0.00	62.17 6.01 0.00	61.38 5.88 0.00	61.13 5.91 0.00	55.76 5.84 0.00	52.42 5.07 0.00
DANSKAMMER__4 23591	54.57 5.27 0.00	49.50 4.17 0.00	48.45 4.04 0.00	44.74 3.92 0.00	44.20 3.84 0.00	41.48 3.21 0.00	41.39 3.21 0.00	44.37 4.11 0.00	45.40 4.50 0.00	48.57 4.81 0.00	58.50 5.56 0.00	62.33 6.02 0.00	72.31 7.09 -1.93	83.82 7.09 -13.39	88.91 6.95 -20.43	91.74 7.26 -20.21	89.12 7.31 -17.71	83.72 7.53 -10.16	68.99 6.78 0.00	62.17 6.01 0.00	61.38 5.88 0.00	61.13 5.91 0.00	55.76 5.84 0.00	52.42 5.07 0.00
DANSKAMMER__DIESEL 23592	54.57 5.27 0.00	49.50 4.17 0.00	48.45 4.04 0.00	44.74 3.92 0.00	44.20 3.84 0.00	41.48 3.21 0.00	41.39 3.21 0.00	44.37 4.11 0.00	45.40 4.50 0.00	48.57 4.81 0.00	58.50 5.56 0.00	62.33 6.02 0.00	72.31 7.09 -1.93	83.82 7.09 -13.39	88.91 6.95 -20.43	91.74 7.26 -20.21	89.12 7.31 -17.71	83.72 7.53 -10.16	68.99 6.78 0.00	62.17 6.01 0.00	61.38 5.88 0.00	61.13 5.91 0.00	55.76 5.84 0.00	52.42 5.07 0.00
DASHVILLE__HYD 23610	53.14 3.85 0.00	48.55 3.22 0.00	47.52 3.11 0.00	43.76 2.94 0.00	43.15 2.79 0.00	40.37 2.10 0.00	40.36 2.18 0.00	43.44 3.18 0.00	44.58 3.68 0.00	47.87 4.11 0.00	57.70 4.76 0.00	61.54 5.24 0.00	71.39 6.20 -1.89	80.34 6.21 -10.80	83.78 6.09 -16.16	86.24 6.43 -15.55	84.23 6.41 -13.71	80.21 6.60 -7.57	68.12 5.91 0.00	61.38 5.22 0.00	60.65 5.16 0.00	60.46 5.25 0.00	54.76 4.84 0.00	51.19 3.84 0.00
DELAWARE__LFGE 323621	51.71 2.42 0.00	47.60 2.27 0.00	46.72 2.31 0.00	42.99 2.16 0.00	42.51 2.14 0.00	39.98 1.72 0.00	39.79 1.60 0.00	42.40 2.13 0.00	43.06 2.17 0.00	46.12 2.36 0.00	55.80 2.86 0.00	59.35 3.04 0.00	67.53 3.67 -0.56	69.13 3.61 -2.18	68.13 3.51 -3.10	70.74 3.73 -2.75	70.30 3.72 -2.47	71.07 3.83 -1.21	65.63 3.42 0.00	59.19 3.03 0.00	58.49 3.00 0.00	58.20 2.98 0.00	52.51 2.60 0.00	49.44 2.08 0.00

DOGLEVILLE___HYD 23807	51.37 2.07 0.00	47.23 1.90 0.00	46.27 1.87 0.00	42.58 1.76 0.00	42.14 1.78 0.00	39.87 1.61 0.00	39.79 1.60 0.00	42.12 1.85 0.00	42.45 1.55 0.00	45.42 1.66 0.00	55.00 2.06 0.00	58.45 2.14 0.00	66.27 2.97 0.00	66.31 2.98 0.00	64.36 2.83 0.00	67.29 3.02 0.00	67.18 3.08 0.00	69.21 3.17 0.00	64.63 2.43 0.00	58.35 2.19 0.00	57.66 2.16 0.00	57.32 2.10 0.00	51.71 1.80 0.00	49.01 1.66 0.00
DUNKIRK___1 23563	44.96 -4.34 0.00	41.43 -3.90 0.00	40.06 -4.35 0.00	37.35 -3.47 0.00	37.46 -2.91 0.00	35.47 -2.79 0.00	35.32 -2.86 0.00	37.53 -2.74 0.00	37.83 -3.07 0.00	39.34 -4.42 0.00	47.70 -5.24 0.00	50.51 -5.80 0.00	56.62 -6.90 -0.22	57.27 -6.78 -0.71	56.09 -6.40 -0.96	58.19 -6.88 -0.80	58.11 -6.73 -0.73	59.28 -7.07 -0.31	55.98 -6.22 0.00	50.26 -5.90 0.00	49.94 -5.55 0.00	49.64 -5.58 0.00	45.12 -4.79 0.00	42.53 -4.83 0.00
DUNKIRK___2 23564	44.96 -4.34 0.00	41.43 -3.90 0.00	40.06 -4.35 0.00	37.35 -3.47 0.00	37.46 -2.91 0.00	35.47 -2.79 0.00	35.32 -2.86 0.00	37.53 -2.74 0.00	37.83 -3.07 0.00	39.34 -4.42 0.00	47.70 -5.24 0.00	50.51 -5.80 0.00	56.62 -6.90 -0.22	57.27 -6.78 -0.71	56.09 -6.40 -0.96	58.19 -6.88 -0.80	58.11 -6.73 -0.73	59.28 -7.07 -0.31	55.98 -6.22 0.00	50.26 -5.90 0.00	49.94 -5.55 0.00	49.64 -5.58 0.00	45.12 -4.79 0.00	42.53 -4.83 0.00
DUNKIRK___3 23565	45.45 -3.85 0.00	41.93 -3.40 0.00	40.54 -3.86 0.00	37.64 -3.18 0.00	37.66 -2.70 0.00	35.62 -2.64 0.00	35.51 -2.67 0.00	37.73 -2.54 0.00	38.07 -2.82 0.00	39.69 -4.07 0.00	48.17 -4.76 0.00	50.96 -5.35 0.00	57.13 -6.39 -0.22	57.71 -6.33 -0.71	56.52 -5.97 -0.96	58.63 -6.43 -0.80	58.55 -6.28 -0.73	59.75 -6.60 -0.31	56.42 -5.79 0.00	50.77 -5.39 0.00	50.44 -5.05 0.00	50.08 -5.14 0.00	45.57 -4.34 0.00	43.00 -4.36 0.00
DUNKIRK___4 23566	45.45 -3.85 0.00	41.93 -3.40 0.00	40.54 -3.86 0.00	37.64 -3.18 0.00	37.66 -2.70 0.00	35.62 -2.64 0.00	35.51 -2.67 0.00	37.73 -2.54 0.00	38.07 -2.82 0.00	39.69 -4.07 0.00	48.17 -4.76 0.00	50.96 -5.35 0.00	57.13 -6.39 -0.22	57.71 -6.33 -0.71	56.52 -5.97 -0.96	58.63 -6.43 -0.80	58.55 -6.28 -0.73	59.75 -6.60 -0.31	56.42 -5.79 0.00	50.77 -5.39 0.00	50.44 -5.05 0.00	50.08 -5.14 0.00	45.57 -4.34 0.00	43.00 -4.36 0.00
EAST HAMPTON___GT 23717	72.16 13.06 -9.80	68.30 11.06 -11.91	67.09 10.30 -12.38	64.28 9.23 -14.24	63.07 8.80 -13.90	57.29 7.61 -11.42	59.05 7.71 -13.16	66.10 10.15 -15.69	73.15 11.90 -20.35	82.81 14.09 -24.96	101.04 17.52 -30.58	133.65 19.03 -58.32	152.73 22.47 -66.96	155.93 22.55 -70.04	159.61 21.90 -76.18	159.94 22.81 -72.86	157.13 22.69 -70.33	154.98 23.24 -65.70	133.64 20.53 -50.91	111.05 17.52 -37.37	113.39 17.04 -40.86	101.32 16.40 -29.70	91.39 13.88 -27.60	79.09 10.75 -20.99
EAST RIVER___6 23660	60.50 5.92 -5.29	50.60 5.26 -0.02	49.47 5.06 0.00	45.52 4.69 0.00	44.89 4.52 0.00	41.82 3.56 0.00	41.81 3.63 0.00	45.03 4.75 -0.02	54.31 5.28 -8.14	61.88 5.78 -12.34	71.09 6.88 -11.27	73.07 7.43 -9.33	86.29 8.61 -14.38	88.39 8.61 -16.44	95.13 8.37 -25.23	98.23 8.80 -25.16	94.89 8.78 -22.00	87.84 9.05 -12.75	73.22 8.40 -2.62	72.07 7.41 -8.50	72.10 7.33 -9.28	70.15 7.34 -7.58	58.66 6.54 -2.20	52.61 5.26 0.00
EAST RIVER___7 23524	60.50 5.92 -5.29	50.60 5.26 -0.02	49.47 5.06 0.00	45.52 4.69 0.00	44.89 4.52 0.00	41.82 3.56 0.00	41.81 3.63 0.00	45.03 4.75 -0.02	54.31 5.28 -8.14	61.88 5.78 -12.34	71.09 6.88 -11.27	73.07 7.43 -9.33	86.29 8.61 -14.38	88.39 8.61 -16.44	95.13 8.37 -25.23	98.23 8.80 -25.16	94.89 8.78 -22.00	87.84 9.05 -12.75	73.22 8.40 -2.62	72.07 7.41 -8.50	72.10 7.33 -9.28	70.15 7.34 -7.58	58.66 6.54 -2.20	52.61 5.26 0.00
EAST_HAMPTON___DIESEL 23722	72.16 13.06 -9.80	68.30 11.06 -11.91	67.09 10.30 -12.38	64.28 9.23 -14.24	63.07 8.80 -13.90	57.29 7.61 -11.42	59.05 7.71 -13.16	66.10 10.15 -15.69	73.15 11.90 -20.35	82.81 14.09 -24.96	101.04 17.52 -30.58	133.65 19.03 -58.32	152.73 22.47 -66.96	155.93 22.55 -70.04	159.61 21.90 -76.18	159.94 22.81 -72.86	157.13 22.69 -70.33	154.98 23.24 -65.70	133.64 20.53 -50.91	111.05 17.52 -37.37	113.39 17.04 -40.86	101.32 16.40 -29.70	91.39 13.88 -27.60	79.09 10.75 -20.99
EAST_RIVER___1 323558	60.47 5.92 -5.26	50.56 5.21 -0.02	49.43 5.02 0.00	45.52 4.69 0.00	44.85 4.48 0.00	41.82 3.56 0.00	41.85 3.67 0.00	45.07 4.79 -0.02	54.30 5.32 -8.09	61.85 5.82 -12.27	71.07 6.94 -11.20	73.01 7.43 -9.27	86.28 8.67 -14.31	88.45 8.68 -16.44	95.25 8.49 -25.23	98.30 8.87 -25.16	95.02 8.91 -22.00	87.97 9.18 -12.75	73.20 8.40 -2.60	72.07 7.47 -8.44	72.04 7.33 -9.22	70.15 7.40 -7.54	58.69 6.59 -2.19	52.66 5.30 0.00
EAST_RIVER___2 323559	60.50 5.92 -5.29	50.60 5.26 -0.02	49.47 5.06 0.00	45.52 4.69 0.00	44.89 4.52 0.00	41.82 3.56 0.00	41.81 3.63 0.00	45.03 4.75 -0.02	54.31 5.28 -8.14	61.88 5.78 -12.34	71.09 6.88 -11.27	73.07 7.43 -9.33	86.29 8.61 -14.38	88.39 8.61 -16.44	95.13 8.37 -25.23	98.23 8.80 -25.16	94.89 8.78 -22.00	87.84 9.05 -12.75	73.22 8.40 -2.62	72.07 7.41 -8.50	72.10 7.33 -9.28	70.15 7.34 -7.58	58.66 6.54 -2.20	52.61 5.26 0.00
EAST___DELAWARE_HYD 23607	52.60 3.30 0.00	48.05 2.72 0.00	46.98 2.58 0.00	43.19 2.37 0.00	42.63 2.26 0.00	39.95 1.68 0.00	39.83 1.64 0.00	42.56 2.30 0.00	43.64 2.74 0.00	47.04 3.28 0.00	56.86 3.92 0.00	60.59 4.28 0.00	69.95 5.00 -1.66	78.56 4.94 -10.29	81.80 4.74 -15.54	84.42 5.01 -15.14	82.48 5.06 -13.31	78.74 5.22 -7.48	67.12 4.91 0.00	60.37 4.21 0.00	59.60 4.11 0.00	59.30 4.09 0.00	53.36 3.44 0.00	49.82 2.46 0.00
ELEC_TRO_TEK 24086	65.16 6.06 -9.80	62.68 5.44 -11.91	61.98 5.20 -12.38	59.92 4.86 -14.24	58.95 4.68 -13.90	53.55 3.86 -11.42	55.24 3.89 -13.16	60.95 4.99 -15.69	66.85 5.60 -20.35	74.89 6.17 -24.96	90.83 7.31 -30.58	122.39 7.77 -58.32	139.12 8.86 -66.96	142.25 8.87 -70.04	146.32 8.61 -76.18	146.38 9.25 -72.86	143.66 9.23 -70.33	141.24 9.51 -65.70	121.95 8.83 -50.91	101.39 7.86 -37.37	104.12 7.77 -40.86	92.76 7.84 -29.70	84.45 6.94 -27.60	73.74 5.40 -20.99
ELLENBURG_WT_PWR 323604	48.46 -0.84 0.00	44.56 -0.77 0.00	43.65 -0.75 0.00	40.09 -0.73 0.00	39.64 -0.73 0.00	38.15 -0.11 0.00	37.99 -0.19 0.00	39.42 -0.85 0.00	40.00 -0.90 0.00	42.80 -0.96 0.00	51.77 -1.16 0.00	55.46 -0.84 0.00	62.22 -1.08 0.00	62.26 -1.08 0.00	60.48 -1.05 0.00	63.04 -1.22 0.00	62.76 -1.35 0.00	64.78 -1.25 0.00	61.02 -1.18 0.00	55.04 -1.12 0.00	54.27 -1.22 0.00	54.11 -1.10 0.00	48.92 -1.00 0.00	46.50 -0.85 0.00
EMPIRE_CC_1 323656	51.22 1.92 0.00	47.10 1.77 0.00	46.27 1.87 0.00	42.50 1.67 0.00	41.98 1.61 0.00	39.52 1.26 0.00	39.33 1.15 0.00	41.83 1.57 0.00	42.70 1.80 0.00	45.86 2.10 0.00	55.27 2.33 0.00	58.61 2.31 0.00	65.50 2.66 0.45	64.50 2.60 1.43	62.16 2.58 1.96	65.41 2.76 1.61	65.44 2.82 1.48	68.31 2.91 0.64	64.76 2.55 0.00	58.63 2.47 0.00	57.82 2.33 0.00	57.54 2.32 0.00	52.16 2.25 0.00	49.01 1.66 0.00
EMPIRE_CC_2 323658	51.22 1.92 0.00	47.10 1.77 0.00	46.27 1.87 0.00	42.50 1.67 0.00	41.98 1.61 0.00	39.52 1.26 0.00	39.33 1.15 0.00	41.83 1.57 0.00	42.70 1.80 0.00	45.86 2.10 0.00	55.27 2.33 0.00	58.61 2.31 0.00	65.50 2.66 0.45	64.50 2.60 1.43	62.16 2.58 1.96	65.41 2.76 1.61	65.44 2.82 1.48	68.31 2.91 0.64	64.76 2.55 0.00	58.63 2.47 0.00	57.82 2.33 0.00	57.54 2.32 0.00	52.16 2.25 0.00	49.01 1.66 0.00

E_CANADA_CAP_HY 24051	52.94 3.65 0.00	48.28 2.95 0.00	47.34 2.93 0.00	43.44 2.61 0.00	42.99 2.62 0.00	40.33 2.07 0.00	40.21 2.02 0.00	42.80 2.54 0.00	43.60 2.70 0.00	46.82 3.06 0.00	56.96 4.02 0.00	60.59 4.28 0.00	68.30 5.00 0.00	68.34 5.00 0.00	66.39 4.86 0.00	69.66 5.40 0.00	69.43 5.32 0.00	71.58 5.55 0.00	67.12 4.91 0.00	60.60 4.44 0.00	59.82 4.33 0.00	59.41 4.20 0.00	53.26 3.34 0.00	50.15 2.79 0.00
E_CANADA_MHWK_HY 24050	51.37 2.07 0.00	47.23 1.90 0.00	46.27 1.87 0.00	42.58 1.76 0.00	42.14 1.78 0.00	39.87 1.61 0.00	39.79 1.60 0.00	42.12 1.85 0.00	42.45 1.55 0.00	45.42 1.66 0.00	55.00 2.06 0.00	58.45 2.14 0.00	66.27 2.97 0.00	66.31 2.98 0.00	64.36 2.83 0.00	67.29 3.02 0.00	67.18 3.08 0.00	69.21 3.17 0.00	64.63 2.43 0.00	58.35 2.19 0.00	57.66 2.16 0.00	57.32 2.10 0.00	51.71 1.80 0.00	49.01 1.66 0.00
E_FISHKILL___LBMP 23776	54.03 4.73 0.00	49.50 4.17 0.00	48.45 4.04 0.00	44.62 3.80 0.00	44.00 3.63 0.00	41.17 2.91 0.00	41.12 2.94 0.00	44.13 3.87 0.00	45.19 4.29 0.00	48.49 4.73 0.00	58.50 5.56 0.00	62.27 5.97 0.00	72.59 7.03 -2.27	87.02 7.03 -16.66	93.91 6.83 -25.56	96.92 7.20 -25.46	93.55 7.18 -22.26	86.32 7.40 -12.88	68.92 6.72 0.00	62.17 6.01 0.00	61.38 5.88 0.00	61.18 5.96 0.00	55.26 5.34 0.00	51.62 4.26 0.00
FAR ROCKAWAY___4 23548	66.64 7.54 -9.80	64.09 6.84 -11.91	63.27 6.48 -12.38	61.07 6.00 -14.24	60.09 5.81 -13.91	54.39 4.71 -11.42	56.12 4.77 -13.16	61.96 6.00 -15.70	67.63 6.38 -20.35	75.02 6.30 -24.96	91.09 7.57 -30.58	122.56 7.94 -58.32	139.25 8.99 -66.96	142.37 8.99 -70.04	146.50 8.80 -76.18	146.51 9.38 -72.86	143.86 9.42 -70.33	141.44 9.71 -65.70	122.14 9.02 -50.91	101.73 8.20 -37.37	104.45 8.10 -40.86	93.04 8.12 -29.70	85.30 7.79 -27.60	74.79 6.44 -20.99
FARRAGUT___LBMP 323566	60.40 5.82 -5.29	50.51 5.17 -0.02	49.38 4.97 0.00	45.44 4.61 0.00	44.81 4.44 0.00	41.78 3.52 0.00	41.81 3.63 0.00	44.99 4.71 -0.02	54.27 5.23 -8.14	61.88 5.78 -12.35	71.04 6.83 -11.27	72.96 7.32 -9.33	86.29 8.61 -14.39	88.39 8.61 -16.44	95.13 8.37 -25.23	98.23 8.80 -25.16	94.89 8.78 -22.00	87.84 9.05 -12.75	73.10 8.27 -2.62	72.01 7.36 -8.50	72.05 7.27 -9.28	70.15 7.34 -7.58	58.66 6.54 -2.20	52.61 5.26 0.00
FENNER___WINDPWR 24204	50.53 1.23 0.00	46.37 1.04 0.00	45.34 0.93 0.00	41.64 0.82 0.00	41.22 0.85 0.00	38.95 0.69 0.00	38.87 0.69 0.00	41.23 0.97 0.00	41.76 0.86 0.00	44.68 0.92 0.00	54.21 1.27 0.00	57.60 1.30 0.00	65.16 1.77 -0.09	65.40 1.77 -0.29	63.52 1.60 -0.39	66.32 1.74 -0.32	66.13 1.73 -0.30	67.95 1.78 0.00	63.64 1.43 0.00	57.45 1.29 0.00	56.83 1.33 0.00	56.49 1.27 0.00	50.91 1.00 0.00	48.30 0.95 0.00
FIBERTEK___ENERGY 23856	49.30 0.00 0.00	45.24 -0.09 0.00	44.23 -0.18 0.00	40.62 -0.20 0.00	40.21 -0.16 0.00	37.99 -0.27 0.00	37.92 -0.27 0.00	40.22 -0.04 0.00	40.69 -0.20 0.00	43.45 -0.31 0.00	52.73 -0.21 0.00	55.91 -0.39 0.00	63.17 -0.25 -0.12	63.54 -0.19 -0.39	61.75 -0.31 -0.53	64.45 -0.26 -0.44	64.25 -0.26 -0.40	65.88 -0.33 -0.17	61.71 -0.50 0.00	55.65 -0.51 0.00	55.11 -0.39 0.00	54.83 -0.39 0.00	49.52 -0.40 0.00	47.21 -0.14 0.00
FITZPATRICK____ 23598	47.96 -1.33 0.00	44.11 -1.22 0.00	43.12 -1.29 0.00	39.64 -1.18 0.00	39.20 -1.17 0.00	37.11 -1.15 0.00	37.04 -1.15 0.00	39.18 -1.09 0.00	39.67 -1.23 0.00	42.36 -1.40 0.00	51.30 -1.64 0.00	54.45 -1.86 0.00	61.35 -2.03 -0.08	61.55 -2.03 -0.24	59.88 -1.97 -0.33	62.48 -2.06 -0.27	62.30 -2.05 -0.25	64.03 -2.11 -0.11	60.21 -1.99 0.00	54.31 -1.85 0.00	53.72 -1.78 0.00	53.45 -1.77 0.00	48.37 -1.55 0.00	46.22 -1.14 0.00
FORT ORANGE____ 23900	51.27 1.97 0.00	47.41 2.09 0.00	46.54 2.13 0.00	42.78 1.96 0.00	42.27 1.90 0.00	39.72 1.45 0.00	39.48 1.30 0.00	42.03 1.77 0.00	42.86 1.96 0.00	46.08 2.32 0.00	55.64 2.70 0.00	59.12 2.82 0.00	66.56 3.35 0.09	66.93 2.98 -0.62	65.48 2.83 -1.12	68.70 3.08 -1.35	68.31 3.08 -1.13	70.14 3.24 -0.86	65.07 2.86 0.00	59.08 2.92 0.00	58.32 2.83 0.00	58.03 2.82 0.00	52.46 2.55 0.00	49.30 1.94 0.00
FORT_DRUM_COGEN 23780	52.06 2.76 0.00	47.51 2.18 0.00	46.45 2.04 0.00	42.70 1.88 0.00	42.31 1.94 0.00	40.14 1.87 0.00	40.06 1.87 0.00	42.20 1.93 0.00	42.78 1.88 0.00	45.77 2.01 0.00	55.69 2.75 0.00	59.29 2.98 0.00	67.16 3.86 0.00	67.01 3.67 0.00	64.85 3.32 0.00	67.86 3.60 0.00	67.76 3.65 0.00	69.60 3.57 0.00	65.50 3.30 0.00	59.14 2.98 0.00	58.71 3.22 0.00	58.31 3.09 0.00	52.41 2.50 0.00	49.68 2.32 0.00
FPL_FAR_ROCK_GT1 24212	66.64 7.54 -9.80	64.09 6.84 -11.91	63.27 6.48 -12.38	61.07 6.00 -14.24	60.09 5.81 -13.91	54.39 4.71 -11.42	56.12 4.77 -13.16	61.96 6.00 -15.70	67.63 6.38 -20.35	75.02 6.30 -24.96	91.09 7.57 -30.58	122.56 7.94 -58.32	139.25 8.99 -66.96	142.37 8.99 -70.04	146.50 8.80 -76.18	146.51 9.38 -72.86	143.86 9.42 -70.33	141.44 9.71 -65.70	122.14 9.02 -50.91	101.73 8.20 -37.37	104.45 8.10 -40.86	93.04 8.12 -29.70	85.30 7.79 -27.60	74.79 6.44 -20.99
FPL_FAR_ROCK_GT2 23815	66.64 7.54 -9.80	64.09 6.84 -11.91	63.27 6.48 -12.38	61.07 6.00 -14.24	60.09 5.81 -13.91	54.39 4.71 -11.42	56.12 4.77 -13.16	61.96 6.00 -15.70	67.63 6.38 -20.35	75.02 6.30 -24.96	91.09 7.57 -30.58	122.56 7.94 -58.32	139.25 8.99 -66.96	142.37 8.99 -70.04	146.50 8.80 -76.18	146.51 9.38 -72.86	143.86 9.42 -70.33	141.44 9.71 -65.70	122.14 9.02 -50.91	101.73 8.20 -37.37	104.45 8.10 -40.86	93.04 8.12 -29.70	85.30 7.79 -27.60	74.79 6.44 -20.99
FRANKLIN_FALL_HYD 24054	48.75 -0.54 0.00	44.79 -0.54 0.00	43.83 -0.58 0.00	40.25 -0.57 0.00	39.80 -0.57 0.00	38.49 0.23 0.00	38.26 0.08 0.00	39.62 -0.64 0.00	40.12 -0.78 0.00	42.89 -0.88 0.00	51.93 -1.01 0.00	55.80 -0.51 0.00	62.60 -0.70 0.00	62.64 -0.70 0.00	60.79 -0.74 0.00	63.30 -0.96 0.00	62.95 -1.15 0.00	65.05 -0.99 0.00	61.33 -0.87 0.00	55.32 -0.84 0.00	54.50 -1.00 0.00	54.39 -0.83 0.00	49.12 -0.80 0.00	46.60 -0.76 0.00
FREEPORT_EQUS_GT1 23764	66.05 6.95 -9.80	63.40 6.16 -11.91	62.65 5.86 -12.38	60.49 5.43 -14.24	59.52 5.25 -13.90	54.04 4.36 -11.42	55.77 4.43 -13.16	61.59 5.64 -15.69	67.43 6.18 -20.35	75.37 6.65 -24.96	91.25 7.73 -30.58	122.84 8.22 -58.32	139.82 9.56 -66.96	142.94 9.56 -70.04	147.00 9.29 -76.18	147.09 9.96 -72.86	144.37 9.94 -70.33	141.97 10.24 -65.70	122.45 9.33 -50.91	101.84 8.31 -37.37	104.56 8.21 -40.86	93.20 8.28 -29.70	85.00 7.49 -27.60	74.22 5.87 -20.99
FULTON COGEN____ 23766	49.00 -0.30 0.00	45.01 -0.32 0.00	43.96 -0.44 0.00	40.41 -0.41 0.00	39.96 -0.40 0.00	37.76 -0.50 0.00	37.73 -0.46 0.00	39.98 -0.28 0.00	40.37 -0.53 0.00	43.15 -0.61 0.00	52.30 -0.64 0.00	55.52 -0.79 0.00	62.83 -0.57 -0.10	63.08 -0.57 -0.31	61.34 -0.62 -0.42	63.97 -0.64 -0.35	63.79 -0.64 -0.32	65.51 -0.66 -0.14	61.27 -0.93 0.00	55.26 -0.90 0.00	54.77 -0.72 0.00	54.45 -0.77 0.00	49.22 -0.70 0.00	46.98 -0.38 0.00
FULTON___LFGE 323630	56.89 7.59 0.00	51.49 6.16 0.00	50.45 6.04 0.00	46.25 5.43 0.00	45.78 5.41 0.00	42.78 4.51 0.00	42.65 4.47 0.00	45.34 5.07 0.00	45.19 4.29 0.00	48.79 5.03 0.00	59.66 6.72 0.00	63.46 7.15 0.00	72.82 9.62 0.10	72.66 9.63 0.31	70.46 9.35 0.42	74.20 10.28 0.34	73.79 10.00 0.32	76.41 10.50 0.13	70.23 8.02 0.00	63.40 7.24 0.00	62.54 7.05 0.00	62.12 6.90 0.00	55.56 5.64 0.00	52.09 4.74 0.00

Freeport___CT2 23818	66.05 6.95 -9.80	63.40 6.16 -11.91	62.65 5.86 -12.38	60.49 5.43 -14.24	59.52 5.25 -13.90	54.04 4.36 -11.42	55.77 4.43 -13.16	61.59 5.64 -15.69	67.43 6.18 -20.35	75.37 6.65 -24.96	91.25 7.73 -30.58	122.84 8.22 -58.32	139.82 9.56 -66.96	142.94 9.56 -70.04	147.00 9.29 -76.18	147.09 9.96 -72.86	144.37 9.94 -70.33	141.97 10.24 -65.70	122.45 9.33 -50.91	101.84 8.31 -37.37	104.56 8.21 -40.86	93.20 8.28 -29.70	85.00 7.49 -27.60	74.22 5.87 -20.99
G.F.CEMENT___DRP 24184	53.63 4.34 0.00	49.00 3.67 0.00	48.09 3.69 0.00	44.01 3.18 0.00	43.52 3.15 0.00	40.98 2.72 0.00	40.93 2.75 0.00	43.48 3.22 0.00	44.58 3.68 0.00	47.92 4.16 0.00	57.39 4.45 0.00	60.92 4.62 0.00	68.19 5.00 0.11	68.93 5.00 -0.59	67.41 4.80 -1.08	70.73 5.14 -1.33	70.28 5.06 -1.11	72.15 5.22 -0.90	67.06 4.85 0.00	61.27 5.11 0.00	60.60 5.11 0.00	60.24 5.02 0.00	54.31 4.39 0.00	51.05 3.69 0.00
GARDENVILLE___LBMP 24039	46.19 -3.11 0.00	42.70 -2.63 0.00	41.21 -3.20 0.00	37.97 -2.86 0.00	37.91 -2.46 0.00	35.81 -2.45 0.00	35.70 -2.48 0.00	37.89 -2.38 0.00	38.32 -2.58 0.00	39.95 -3.81 0.00	48.49 -4.45 0.00	51.07 -5.24 0.00	57.04 -6.46 -0.20	57.58 -6.40 -0.64	56.43 -5.97 -0.87	58.49 -6.49 -0.72	58.42 -6.35 -0.66	59.52 -6.80 -0.28	56.54 -5.66 0.00	50.99 -5.17 0.00	50.78 -4.72 0.00	50.25 -4.97 0.00	45.97 -3.94 0.00	43.52 -3.84 0.00
GENERAL___MILLS 23808	46.29 -3.01 0.00	42.84 -2.49 0.00	41.30 -3.11 0.00	38.05 -2.78 0.00	37.99 -2.38 0.00	35.85 -2.41 0.00	35.78 -2.41 0.00	37.93 -2.34 0.00	38.36 -2.54 0.00	40.00 -3.76 0.00	48.60 -4.34 0.00	51.18 -5.12 0.00	57.17 -6.33 -0.20	57.71 -6.27 -0.65	56.56 -5.85 -0.88	58.63 -6.36 -0.73	58.56 -6.22 -0.67	59.65 -6.67 -0.29	56.67 -5.54 0.00	51.16 -5.00 0.00	50.94 -4.55 0.00	50.36 -4.86 0.00	46.07 -3.84 0.00	43.62 -3.74 0.00
GE_PLASTICS___DRP 24183	50.77 1.48 0.00	46.73 1.41 0.00	45.96 1.55 0.00	42.21 1.39 0.00	41.70 1.33 0.00	39.22 0.96 0.00	39.02 0.84 0.00	41.51 1.25 0.00	42.29 1.39 0.00	45.42 1.66 0.00	54.85 1.91 0.00	58.28 1.97 0.00	65.25 2.28 0.32	64.52 2.22 1.03	62.34 2.21 1.40	65.48 2.38 1.16	65.41 2.37 1.06	68.10 2.51 0.45	64.38 2.18 0.00	58.24 2.08 0.00	57.49 2.00 0.00	57.21 1.99 0.00	51.71 1.80 0.00	48.64 1.28 0.00
GILBOA___1 23756	51.61 2.32 0.00	47.78 2.45 0.00	47.16 2.75 0.00	43.35 2.53 0.00	42.83 2.46 0.00	40.29 2.03 0.00	39.90 1.72 0.00	42.52 2.25 0.00	43.06 2.17 0.00	46.17 2.41 0.00	55.75 2.81 0.00	59.29 2.98 0.00	67.65 3.48 -0.87	67.82 3.48 -1.00	65.74 3.38 -0.83	67.73 3.60 0.13	67.78 3.59 -0.09	69.15 3.70 0.59	65.56 3.36 0.00	59.19 3.03 0.00	58.44 2.94 0.00	58.20 2.98 0.00	52.56 2.65 0.00	49.44 2.08 0.00
GILBOA___2 23757	51.61 2.32 0.00	47.78 2.45 0.00	47.16 2.75 0.00	43.35 2.53 0.00	42.83 2.46 0.00	40.29 2.03 0.00	39.90 1.72 0.00	42.52 2.25 0.00	43.06 2.17 0.00	46.17 2.41 0.00	55.75 2.81 0.00	59.29 2.98 0.00	67.65 3.48 -0.87	67.82 3.48 -1.00	65.74 3.38 -0.83	67.73 3.60 0.13	67.78 3.59 -0.09	69.15 3.70 0.59	65.56 3.36 0.00	59.19 3.03 0.00	58.44 2.94 0.00	58.20 2.98 0.00	52.56 2.65 0.00	49.44 2.08 0.00
GILBOA___3 23758	51.61 2.32 0.00	47.78 2.45 0.00	47.16 2.75 0.00	43.35 2.53 0.00	42.83 2.46 0.00	40.29 2.03 0.00	39.90 1.72 0.00	42.52 2.25 0.00	43.06 2.17 0.00	46.17 2.41 0.00	55.75 2.81 0.00	59.29 2.98 0.00	67.65 3.48 -0.87	67.82 3.48 -1.00	65.74 3.38 -0.83	67.73 3.60 0.13	67.78 3.59 -0.09	69.15 3.70 0.59	65.56 3.36 0.00	59.19 3.03 0.00	58.44 2.94 0.00	58.20 2.98 0.00	52.56 2.65 0.00	49.44 2.08 0.00
GILBOA___4 23759	51.61 2.32 0.00	47.78 2.45 0.00	47.16 2.75 0.00	43.35 2.53 0.00	42.83 2.46 0.00	40.29 2.03 0.00	39.90 1.72 0.00	42.52 2.25 0.00	43.06 2.17 0.00	46.17 2.41 0.00	55.75 2.81 0.00	59.29 2.98 0.00	67.65 3.48 -0.87	67.82 3.48 -1.00	65.74 3.38 -0.83	67.73 3.60 0.13	67.78 3.59 -0.09	69.15 3.70 0.59	65.56 3.36 0.00	59.19 3.03 0.00	58.44 2.94 0.00	58.20 2.98 0.00	52.56 2.65 0.00	49.44 2.08 0.00
GILBOA___ 23599	51.61 2.32 0.00	47.78 2.45 0.00	47.16 2.75 0.00	43.35 2.53 0.00	42.83 2.46 0.00	40.29 2.03 0.00	39.90 1.72 0.00	42.52 2.25 0.00	43.06 2.17 0.00	46.17 2.41 0.00	55.75 2.81 0.00	59.29 2.98 0.00	67.65 3.48 -0.87	67.82 3.48 -1.00	65.74 3.38 -0.83	67.73 3.60 0.13	67.78 3.59 -0.09	69.15 3.70 0.59	65.56 3.36 0.00	59.19 3.03 0.00	58.44 2.94 0.00	58.20 2.98 0.00	52.56 2.65 0.00	49.44 2.08 0.00
GINNA___ 23603	46.39 -2.91 0.00	42.79 -2.54 0.00	41.39 -3.02 0.00	38.05 -2.78 0.00	37.70 -2.66 0.00	35.70 -2.56 0.00	35.66 -2.52 0.00	37.85 -2.42 0.00	38.48 -2.41 0.00	40.83 -2.93 0.00	49.71 -3.23 0.00	52.31 -4.00 0.00	58.82 -4.62 -0.15	59.43 -4.37 -0.46	57.91 -4.25 -0.63	60.22 -4.56 -0.52	60.10 -4.49 -0.48	61.42 -4.82 -0.20	58.10 -4.11 0.00	52.34 -3.82 0.00	51.83 -3.66 0.00	51.35 -3.87 0.00	46.62 -3.29 0.00	44.23 -3.13 0.00
GLEN PARK___ 23778	52.35 3.06 0.00	47.78 2.45 0.00	46.67 2.26 0.00	42.90 2.08 0.00	42.55 2.18 0.00	40.33 2.07 0.00	40.25 2.06 0.00	42.44 2.17 0.00	43.02 2.13 0.00	46.04 2.28 0.00	56.06 3.12 0.00	59.63 3.32 0.00	67.66 4.37 0.00	67.45 4.12 0.00	65.28 3.75 0.00	68.31 4.05 0.00	68.21 4.10 0.00	70.06 4.03 0.00	65.94 3.73 0.00	59.47 3.31 0.00	59.05 3.55 0.00	58.64 3.42 0.00	52.71 2.80 0.00	49.96 2.60 0.00
GLENWOOD_IC_1_G5 23712	65.11 6.01 -9.80	62.68 5.44 -11.91	62.03 5.24 -12.38	59.92 4.86 -14.24	58.95 4.68 -13.90	53.43 3.75 -11.42	55.16 3.82 -13.16	60.87 4.91 -15.69	66.73 5.48 -20.35	74.63 5.91 -24.96	90.30 6.78 -30.58	121.89 7.26 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.87 8.74 -72.86	143.15 8.72 -70.33	140.72 8.98 -65.70	121.39 8.27 -50.91	100.88 7.36 -37.37	103.56 7.21 -40.86	92.21 7.29 -29.70	84.15 6.64 -27.60	73.93 5.59 -20.99
GLENWOOD_IC_2_G1 23688	65.01 5.92 -9.80	62.50 5.26 -11.91	61.85 5.06 -12.38	59.75 4.69 -14.24	58.79 4.52 -13.90	53.35 3.67 -11.42	55.08 3.74 -13.16	60.79 4.83 -15.69	66.61 5.36 -20.35	74.63 5.91 -24.96	90.51 6.99 -30.58	122.11 7.49 -58.32	138.93 8.67 -66.96	142.06 8.68 -70.04	146.14 8.43 -76.18	146.06 8.93 -72.86	143.41 8.97 -70.33	140.98 9.25 -65.70	121.58 8.46 -50.91	101.05 7.53 -37.37	103.79 7.44 -40.86	92.43 7.51 -29.70	84.20 6.69 -27.60	73.70 5.35 -20.99
GLENWOOD_IC_3_G1 23689	65.01 5.92 -9.80	62.50 5.26 -11.91	61.85 5.06 -12.38	59.75 4.69 -14.24	58.79 4.52 -13.90	53.35 3.67 -11.42	55.08 3.74 -13.16	60.79 4.83 -15.69	66.61 5.36 -20.35	74.63 5.91 -24.96	90.51 6.99 -30.58	122.11 7.49 -58.32	138.93 8.67 -66.96	142.06 8.68 -70.04	146.14 8.43 -76.18	146.06 8.93 -72.86	143.41 8.97 -70.33	140.98 9.25 -65.70	121.58 8.46 -50.91	101.05 7.53 -37.37	103.79 7.44 -40.86	92.43 7.51 -29.70	84.20 6.69 -27.60	73.70 5.35 -20.99
GLENWOOD___4 23550	65.11 6.01 -9.80	62.68 5.44 -11.91	62.03 5.24 -12.38	59.92 4.86 -14.24	58.95 4.68 -13.90	53.43 3.75 -11.42	55.16 3.82 -13.16	60.87 4.91 -15.69	66.73 5.48 -20.35	74.59 5.86 -24.96	90.35 6.83 -30.58	121.94 7.32 -58.32	138.74 8.48 -66.96	141.87 8.49 -70.04	145.95 8.24 -76.18	145.93 8.80 -72.86	143.22 8.78 -70.33	140.78 9.05 -65.70	121.45 8.34 -50.91	100.94 7.41 -37.37	103.62 7.27 -40.86	92.27 7.34 -29.70	84.15 6.64 -27.60	73.93 5.59 -20.99

GLENWOOD___5 23614	65.11 6.01 -9.80	62.68 5.44 -11.91	62.03 5.24 -12.38	59.92 4.86 -14.24	58.95 4.68 -13.90	53.43 3.75 -11.42	55.16 3.82 -13.16	60.87 4.91 -15.69	66.73 5.48 -20.35	74.59 5.86 -24.96	90.35 6.83 -30.58	121.94 7.32 -58.32	138.74 8.48 -66.96	141.87 8.49 -70.04	145.95 8.24 -76.18	145.93 8.80 -72.86	143.22 8.78 -70.33	140.78 9.05 -65.70	121.45 8.34 -50.91	100.94 7.41 -37.37	103.62 7.27 -40.86	92.27 7.34 -29.70	84.15 6.64 -27.60	73.93 5.59 -20.99
GLOBAL GREEN_PORT_GT1 23814	73.00 13.90 -9.80	69.11 11.88 -11.91	67.93 11.15 -12.38	65.06 10.00 -14.24	63.88 9.61 -13.90	58.02 8.34 -11.42	59.82 8.48 -13.16	66.91 10.95 -15.69	73.64 12.39 -20.35	83.21 14.48 -24.96	101.52 18.00 -30.58	134.10 19.48 -58.32	153.49 23.23 -66.96	156.69 23.31 -70.04	160.29 22.58 -76.18	160.65 23.52 -72.86	157.77 23.33 -70.33	155.71 23.97 -65.70	134.08 20.96 -50.91	111.44 17.91 -37.37	113.83 17.48 -40.86	101.76 16.84 -29.70	91.79 14.28 -27.60	79.52 11.18 -20.99
GOETHSLN___LBMP 323567	65.56 5.62 -10.65	57.17 4.99 -6.86	53.74 4.84 -4.49	52.52 4.49 -7.21	47.20 4.28 -2.55	44.19 3.33 -2.60	44.35 3.47 -2.69	48.22 4.63 -3.33	57.16 5.19 -11.07	64.55 5.69 -15.10	71.72 6.72 -12.06	72.79 7.15 -9.33	85.97 8.29 -14.39	88.07 8.30 -16.44	94.88 8.12 -25.23	97.91 8.48 -25.16	94.63 8.53 -22.00	87.57 8.78 -12.75	72.91 8.09 -2.62	72.28 7.24 -8.88	72.30 7.16 -9.65	71.18 7.23 -8.73	61.14 6.44 -4.78	57.81 5.11 -5.34
GOODYEAR_LAKE_HYD 323669	52.11 2.81 0.00	47.87 2.54 0.00	46.98 2.58 0.00	43.23 2.41 0.00	42.75 2.38 0.00	40.21 1.95 0.00	40.02 1.83 0.00	42.72 2.46 0.00	43.39 2.49 0.00	46.47 2.71 0.00	56.27 3.34 0.00	59.85 3.55 0.00	68.04 4.30 -0.44	69.42 4.31 -1.78	68.19 4.12 -2.55	70.98 4.43 -2.28	70.58 4.42 -2.05	71.61 4.56 -1.02	66.25 4.04 0.00	59.75 3.59 0.00	59.05 3.55 0.00	58.75 3.53 0.00	52.86 2.95 0.00	49.72 2.37 0.00
GOUDEY___7 23579	50.08 0.79 0.00	46.01 0.68 0.00	44.94 0.53 0.00	41.35 0.53 0.00	40.97 0.61 0.00	38.61 0.34 0.00	38.49 0.31 0.00	41.03 0.77 0.00	41.67 0.78 0.00	44.37 0.61 0.00	53.84 0.90 0.00	57.26 0.96 0.00	64.91 1.20 -0.41	65.91 1.27 -1.30	64.53 1.23 -1.78	66.95 1.22 -1.47	66.73 1.28 -1.35	67.93 1.32 -0.58	63.33 1.12 0.00	57.00 0.84 0.00	56.44 0.94 0.00	56.16 0.94 0.00	50.67 0.75 0.00	47.83 0.47 0.00
GOUDEY___8 23580	50.03 0.74 0.00	45.96 0.63 0.00	44.90 0.49 0.00	41.31 0.49 0.00	40.93 0.57 0.00	38.57 0.31 0.00	38.45 0.27 0.00	40.99 0.72 0.00	41.63 0.74 0.00	44.33 0.57 0.00	53.79 0.85 0.00	57.21 0.90 0.00	64.85 1.14 -0.41	65.78 1.14 -1.30	64.41 1.11 -1.78	66.89 1.16 -1.47	66.67 1.22 -1.35	67.87 1.25 -0.58	63.20 1.00 0.00	56.95 0.79 0.00	56.38 0.89 0.00	56.10 0.88 0.00	50.62 0.70 0.00	47.78 0.43 0.00
GOWANUS_GT1_1 24077	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT1_2 24078	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT1_3 24079	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT1_4 24080	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT1_5 24084	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT1_6 24111	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT1_7 24112	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT1_8 24113	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT2_1 24114	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT2_2 24115	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27

GOWANUS_GT2_3 24116	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT2_4 24117	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT2_5 24118	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT2_6 24119	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT2_7 24120	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT2_8 24121	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT3_1 24122	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT3_2 24123	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT3_3 24124	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT3_4 24125	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT3_5 24126	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT3_6 24127	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT3_7 24128	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT3_8 24129	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT4_1 24130	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT4_2 24131	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27

GOWANUS_GT4_3 24132	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT4_4 24133	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT4_5 24134	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT4_6 24135	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT4_7 24136	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GOWANUS_GT4_8 24137	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
GREENIDGE___3 23582	49.74 0.44 0.00	45.69 0.36 0.00	44.41 0.00 0.00	40.82 0.00 0.00	40.49 0.12 0.00	38.22 -0.04 0.00	38.18 0.00 0.00	40.79 0.52 0.00	41.22 0.33 0.00	43.76 0.00 0.00	53.26 0.32 0.00	56.36 0.06 0.00	63.92 0.38 -0.24	64.55 0.44 -0.77	62.95 0.37 -1.05	65.45 0.32 -0.87	65.29 0.38 -0.80	66.71 0.33 -0.34	62.27 0.06 0.00	56.05 -0.11 0.00	55.55 0.06 0.00	55.16 -0.06 0.00	49.82 -0.10 0.00	47.12 -0.24 0.00
GREENIDGE___4 23583	49.74 0.44 0.00	45.69 0.36 0.00	44.41 0.00 0.00	40.82 0.00 0.00	40.49 0.12 0.00	38.22 -0.04 0.00	38.18 0.00 0.00	40.79 0.52 0.00	41.22 0.33 0.00	43.76 0.00 0.00	53.26 0.32 0.00	56.36 0.06 0.00	63.92 0.38 -0.24	64.55 0.44 -0.77	62.95 0.37 -1.05	65.45 0.32 -0.87	65.29 0.38 -0.80	66.71 0.33 -0.34	62.27 0.06 0.00	56.05 -0.11 0.00	55.55 0.06 0.00	55.16 -0.06 0.00	49.82 -0.10 0.00	47.12 -0.24 0.00
GROVEVILLE___HYD 323602	54.82 5.52 0.00	49.82 4.49 0.00	48.76 4.35 0.00	44.99 4.16 0.00	44.45 4.08 0.00	41.67 3.41 0.00	41.58 3.40 0.00	44.61 4.35 0.00	45.68 4.78 0.00	48.88 5.12 0.00	58.92 5.98 0.00	62.78 6.48 0.00	72.90 7.66 -1.95	84.62 7.66 -13.62	89.84 7.51 -20.81	92.71 7.84 -20.61	90.04 7.89 -18.05	84.53 8.12 -10.37	69.55 7.34 0.00	62.62 6.46 0.00	61.82 6.33 0.00	61.57 6.35 0.00	56.06 6.14 0.00	52.57 5.21 0.00
HAMPSHIRE___PAPER_HYD 323593	49.84 0.54 0.00	45.69 0.36 0.00	44.67 0.27 0.00	41.07 0.24 0.00	40.77 0.40 0.00	39.07 0.80 0.00	38.95 0.76 0.00	40.50 0.24 0.00	41.06 0.16 0.00	43.67 -0.09 0.00	52.94 0.00 0.00	56.42 0.11 0.00	63.61 0.32 0.00	63.46 0.13 0.00	61.53 0.00 0.00	64.14 -0.13 0.00	63.98 -0.13 0.00	65.84 -0.20 0.00	62.27 0.06 0.00	56.33 0.17 0.00	55.77 0.28 0.00	55.60 0.39 0.00	50.12 0.20 0.00	47.64 0.28 0.00
HARDSCRABBLE_WT_PWR 323673	51.02 1.73 0.00	46.92 1.59 0.00	45.96 1.55 0.00	42.29 1.47 0.00	41.86 1.49 0.00	39.64 1.38 0.00	39.56 1.37 0.00	41.87 1.61 0.00	42.25 1.35 0.00	45.16 1.40 0.00	54.69 1.75 0.00	58.11 1.80 0.00	65.89 2.60 0.00	65.87 2.53 0.00	63.99 2.46 0.00	66.84 2.57 0.00	66.73 2.63 0.00	68.74 2.71 0.00	64.32 2.11 0.00	58.07 1.91 0.00	57.38 1.89 0.00	56.99 1.77 0.00	51.41 1.50 0.00	48.73 1.37 0.00
HARZA MOOSE___RIVER 24016	51.07 1.77 0.00	46.73 1.41 0.00	45.74 1.33 0.00	42.05 1.22 0.00	41.62 1.25 0.00	39.49 1.22 0.00	39.41 1.22 0.00	41.59 1.33 0.00	42.16 1.27 0.00	45.07 1.31 0.00	54.74 1.80 0.00	58.22 1.91 0.00	65.89 2.60 0.00	65.81 2.47 0.00	63.74 2.21 0.00	66.64 2.38 0.00	66.54 2.44 0.00	68.41 2.38 0.00	64.32 2.11 0.00	58.13 1.97 0.00	57.55 2.05 0.00	57.15 1.93 0.00	51.46 1.55 0.00	48.78 1.42 0.00
HEMPSTEAD___ 23647	65.40 6.31 -9.80	62.86 5.62 -11.91	62.16 5.37 -12.38	60.04 4.98 -14.24	59.07 4.80 -13.90	53.62 3.94 -11.42	55.35 4.01 -13.16	61.07 5.11 -15.69	66.98 5.73 -20.35	74.98 6.26 -24.96	90.77 7.25 -30.58	122.39 7.77 -58.32	139.18 8.92 -66.96	142.31 8.93 -70.04	146.44 8.74 -76.18	146.45 9.32 -72.86	143.73 9.30 -70.33	141.31 9.58 -65.70	121.89 8.77 -50.91	101.33 7.81 -37.37	104.06 7.71 -40.86	92.71 7.79 -29.70	84.50 6.99 -27.60	73.93 5.59 -20.99
HICKLING___1 23621	51.12 1.82 0.00	46.87 1.54 0.00	45.65 1.24 0.00	42.01 1.18 0.00	41.70 1.33 0.00	39.26 0.99 0.00	39.18 0.99 0.00	41.95 1.69 0.00	42.74 1.84 0.00	45.29 1.53 0.00	55.11 2.17 0.00	58.56 2.25 0.00	66.15 2.53 -0.32	66.94 2.60 -1.01	65.36 2.46 -1.37	67.91 2.51 -1.13	67.65 2.50 -1.04	69.12 2.64 -0.45	64.57 2.36 0.00	58.01 1.85 0.00	57.55 2.05 0.00	57.32 2.10 0.00	51.56 1.65 0.00	48.64 1.28 0.00
HICKLING___2 23622	51.12 1.82 0.00	46.87 1.54 0.00	45.65 1.24 0.00	42.01 1.18 0.00	41.70 1.33 0.00	39.26 0.99 0.00	39.18 0.99 0.00	41.95 1.69 0.00	42.74 1.84 0.00	45.29 1.53 0.00	55.11 2.17 0.00	58.56 2.25 0.00	66.15 2.53 -0.32	66.94 2.60 -1.01	65.36 2.46 -1.37	67.91 2.51 -1.13	67.65 2.50 -1.04	69.12 2.64 -0.45	64.57 2.36 0.00	58.01 1.85 0.00	57.55 2.05 0.00	57.32 2.10 0.00	51.56 1.65 0.00	48.64 1.28 0.00
HIGH FALLS___HY 23754	57.53 8.23 0.00	52.45 7.12 0.00	51.34 6.93 0.00	47.23 6.41 0.00	46.67 6.30 0.00	43.81 5.55 0.00	43.64 5.46 0.00	46.58 6.32 0.00	47.56 6.67 0.00	51.11 7.35 0.00	61.78 8.84 0.00	65.88 9.57 0.00	76.47 11.33 -1.84	84.90 11.15 -10.41	87.92 10.83 -15.57	90.53 11.31 -14.95	88.71 11.41 -13.19	85.06 11.75 -7.27	72.90 10.70 0.00	65.54 9.38 0.00	64.65 9.16 0.00	64.38 9.17 0.00	57.70 7.79 0.00	53.51 6.16 0.00

HILLBURN___GT 23639	54.72 5.42 0.00	50.13 4.80 0.00	48.98 4.57 0.00	45.11 4.29 0.00	44.53 4.16 0.00	41.55 3.29 0.00	41.51 3.32 0.00	44.65 4.39 0.00	45.68 4.78 0.00	49.01 5.25 0.00	59.19 6.25 0.00	63.06 6.76 0.00	73.79 8.42 -2.08	86.59 8.42 -14.83	92.54 8.31 -22.70	95.48 8.68 -22.54	92.55 8.72 -19.73	86.38 8.98 -11.37	69.98 7.78 0.00	62.95 6.80 0.00	62.21 6.71 0.00	62.07 6.85 0.00	55.91 5.99 0.00	52.05 4.69 0.00
HISHELDN_WT_PWR 323625	46.93 -2.37 0.00	43.34 -1.99 0.00	41.88 -2.53 0.00	38.58 -2.25 0.00	38.47 -1.90 0.00	36.31 -1.95 0.00	36.20 -1.99 0.00	38.49 -1.77 0.00	38.93 -1.96 0.00	40.70 -3.06 0.00	49.45 -3.49 0.00	52.08 -4.22 0.00	58.33 -5.19 -0.22	58.90 -5.13 -0.70	57.67 -4.80 -0.95	59.78 -5.27 -0.78	59.76 -5.06 -0.72	60.86 -5.48 -0.31	57.60 -4.60 0.00	51.95 -4.21 0.00	51.72 -3.77 0.00	51.19 -4.03 0.00	46.72 -3.19 0.00	44.28 -3.08 0.00
HOLTSVILLE_IC_1 23690	65.60 6.51 -9.80	63.09 5.85 -11.91	62.34 5.55 -12.38	60.20 5.14 -14.24	59.23 4.97 -13.90	53.81 4.13 -11.42	55.54 4.20 -13.16	61.47 5.52 -15.69	67.55 6.30 -20.35	75.72 7.00 -24.96	91.67 8.15 -30.58	123.29 8.67 -58.32	140.39 10.13 -66.96	143.39 10.01 -70.04	147.37 9.66 -76.18	147.41 10.28 -72.86	144.69 10.26 -70.33	142.37 10.63 -65.70	122.88 9.77 -50.91	102.06 8.54 -37.37	104.79 8.44 -40.86	93.26 8.34 -29.70	84.90 7.39 -27.60	73.74 5.40 -20.99
HOLTSVILLE_IC_10 23699	66.29 7.20 -9.80	63.72 6.48 -11.91	62.91 6.13 -12.38	60.73 5.67 -14.24	59.72 5.45 -13.90	54.27 4.59 -11.42	56.04 4.70 -13.16	62.08 6.12 -15.69	68.08 6.83 -20.35	76.34 7.61 -24.96	92.47 8.95 -30.58	124.14 9.52 -58.32	141.53 11.27 -66.96	144.59 11.21 -70.04	148.47 10.77 -76.18	148.57 11.44 -72.86	145.84 11.41 -70.33	143.56 11.82 -65.70	123.75 10.64 -50.91	102.85 9.32 -37.37	105.56 9.21 -40.86	94.03 9.11 -29.70	85.55 8.04 -27.60	74.22 5.87 -20.99
HOLTSVILLE_IC_2 23691	65.60 6.51 -9.80	63.09 5.85 -11.91	62.34 5.55 -12.38	60.20 5.14 -14.24	59.23 4.97 -13.90	53.81 4.13 -11.42	55.54 4.20 -13.16	61.47 5.52 -15.69	67.55 6.30 -20.35	75.72 7.00 -24.96	91.67 8.15 -30.58	123.29 8.67 -58.32	140.39 10.13 -66.96	143.39 10.01 -70.04	147.37 9.66 -76.18	147.41 10.28 -72.86	144.69 10.26 -70.33	142.37 10.63 -65.70	122.88 9.77 -50.91	102.06 8.54 -37.37	104.79 8.44 -40.86	93.26 8.34 -29.70	84.90 7.39 -27.60	73.74 5.40 -20.99
HOLTSVILLE_IC_3 23692	65.60 6.51 -9.80	63.09 5.85 -11.91	62.34 5.55 -12.38	60.20 5.14 -14.24	59.23 4.97 -13.90	53.81 4.13 -11.42	55.54 4.20 -13.16	61.47 5.52 -15.69	67.55 6.30 -20.35	75.72 7.00 -24.96	91.67 8.15 -30.58	123.29 8.67 -58.32	140.39 10.13 -66.96	143.39 10.01 -70.04	147.37 9.66 -76.18	147.41 10.28 -72.86	144.69 10.26 -70.33	142.37 10.63 -65.70	122.88 9.77 -50.91	102.06 8.54 -37.37	104.79 8.44 -40.86	93.26 8.34 -29.70	84.90 7.39 -27.60	73.74 5.40 -20.99
HOLTSVILLE_IC_4 23693	65.60 6.51 -9.80	63.09 5.85 -11.91	62.34 5.55 -12.38	60.20 5.14 -14.24	59.23 4.97 -13.90	53.81 4.13 -11.42	55.54 4.20 -13.16	61.47 5.52 -15.69	67.55 6.30 -20.35	75.72 7.00 -24.96	91.67 8.15 -30.58	123.29 8.67 -58.32	140.39 10.13 -66.96	143.39 10.01 -70.04	147.37 9.66 -76.18	147.41 10.28 -72.86	144.69 10.26 -70.33	142.37 10.63 -65.70	122.88 9.77 -50.91	102.06 8.54 -37.37	104.79 8.44 -40.86	93.26 8.34 -29.70	84.90 7.39 -27.60	73.74 5.40 -20.99
HOLTSVILLE_IC_5 23694	65.60 6.51 -9.80	63.09 5.85 -11.91	62.34 5.55 -12.38	60.20 5.14 -14.24	59.23 4.97 -13.90	53.81 4.13 -11.42	55.54 4.20 -13.16	61.47 5.52 -15.69	67.55 6.30 -20.35	75.72 7.00 -24.96	91.67 8.15 -30.58	123.29 8.67 -58.32	140.39 10.13 -66.96	143.39 10.01 -70.04	147.37 9.66 -76.18	147.41 10.28 -72.86	144.69 10.26 -70.33	142.37 10.63 -65.70	122.88 9.77 -50.91	102.06 8.54 -37.37	104.79 8.44 -40.86	93.26 8.34 -29.70	84.90 7.39 -27.60	73.74 5.40 -20.99
HOLTSVILLE_IC_6 23695	66.29 7.20 -9.80	63.72 6.48 -11.91	62.91 6.13 -12.38	60.73 5.67 -14.24	59.72 5.45 -13.90	54.27 4.59 -11.42	56.04 4.70 -13.16	62.08 6.12 -15.69	68.08 6.83 -20.35	76.34 7.61 -24.96	92.47 8.95 -30.58	124.14 9.52 -58.32	141.53 11.27 -66.96	144.59 11.21 -70.04	148.47 10.77 -76.18	148.57 11.44 -72.86	145.84 11.41 -70.33	143.56 11.82 -65.70	123.75 10.64 -50.91	102.85 9.32 -37.37	105.56 9.21 -40.86	94.03 9.11 -29.70	85.55 8.04 -27.60	74.22 5.87 -20.99
HOLTSVILLE_IC_7 23696	66.29 7.20 -9.80	63.72 6.48 -11.91	62.91 6.13 -12.38	60.73 5.67 -14.24	59.72 5.45 -13.90	54.27 4.59 -11.42	56.04 4.70 -13.16	62.08 6.12 -15.69	68.08 6.83 -20.35	76.34 7.61 -24.96	92.47 8.95 -30.58	124.14 9.52 -58.32	141.53 11.27 -66.96	144.59 11.21 -70.04	148.47 10.77 -76.18	148.57 11.44 -72.86	145.84 11.41 -70.33	143.56 11.82 -65.70	123.75 10.64 -50.91	102.85 9.32 -37.37	105.56 9.21 -40.86	94.03 9.11 -29.70	85.55 8.04 -27.60	74.22 5.87 -20.99
HOLTSVILLE_IC_8 23697	66.29 7.20 -9.80	63.72 6.48 -11.91	62.91 6.13 -12.38	60.73 5.67 -14.24	59.72 5.45 -13.90	54.27 4.59 -11.42	56.04 4.70 -13.16	62.08 6.12 -15.69	68.08 6.83 -20.35	76.34 7.61 -24.96	92.47 8.95 -30.58	124.14 9.52 -58.32	141.53 11.27 -66.96	144.59 11.21 -70.04	148.47 10.77 -76.18	148.57 11.44 -72.86	145.84 11.41 -70.33	143.56 11.82 -65.70	123.75 10.64 -50.91	102.85 9.32 -37.37	105.56 9.21 -40.86	94.03 9.11 -29.70	85.55 8.04 -27.60	74.22 5.87 -20.99
HOLTSVILLE_IC_9 23698	66.29 7.20 -9.80	63.72 6.48 -11.91	62.91 6.13 -12.38	60.73 5.67 -14.24	59.72 5.45 -13.90	54.27 4.59 -11.42	56.04 4.70 -13.16	62.08 6.12 -15.69	68.08 6.83 -20.35	76.34 7.61 -24.96	92.47 8.95 -30.58	124.14 9.52 -58.32	141.53 11.27 -66.96	144.59 11.21 -70.04	148.47 10.77 -76.18	148.57 11.44 -72.86	145.84 11.41 -70.33	143.56 11.82 -65.70	123.75 10.64 -50.91	102.85 9.32 -37.37	105.56 9.21 -40.86	94.03 9.11 -29.70	85.55 8.04 -27.60	74.22 5.87 -20.99
HQ_GEN_CEDARS 23644	47.52 -1.77 0.00	43.70 -1.63 0.00	42.76 -1.64 0.00	39.31 -1.51 0.00	39.12 -1.25 0.00	37.96 -0.31 0.00	37.80 -0.38 0.00	38.61 -1.65 0.00	39.22 -1.68 0.00	41.70 -2.06 0.00	50.45 -2.49 0.00	53.94 -2.36 0.00	60.64 -2.66 0.00	60.61 -2.72 0.00	58.88 -2.65 0.00	61.37 -2.89 0.00	61.09 -3.01 0.00	63.00 -3.04 0.00	59.47 -2.74 0.00	53.74 -2.41 0.00	53.00 -2.50 0.00	52.90 -2.32 0.00	47.82 -2.10 0.00	45.51 -1.85 0.00
HQ_GEN_CEDARS_PROXY 323590	47.52 -1.77 0.00	43.70 -1.63 0.00	42.76 -1.64 0.00	39.31 -1.51 0.00	39.12 -1.25 0.00	37.96 -0.31 0.00	37.80 -0.38 0.00	38.61 -1.65 0.00	39.22 -1.68 0.00	41.70 -2.06 0.00	50.45 -2.49 0.00	53.94 -2.36 0.00	60.64 -2.66 0.00	60.61 -2.72 0.00	58.88 -2.65 0.00	61.37 -2.89 0.00	61.09 -3.01 0.00	63.00 -3.04 0.00	59.47 -2.74 0.00	53.74 -2.41 0.00	53.00 -2.50 0.00	52.90 -2.32 0.00	47.82 -2.10 0.00	45.51 -1.85 0.00
HQ_GEN_IMPORT 323601	37.65 -1.23 10.41	37.65 -1.13 6.55	37.65 -1.11 5.65	37.65 -1.02 2.15	37.65 -1.01 1.71	37.65 -0.61 0.00	37.65 -0.53 0.00	37.65 -1.05 1.57	37.65 -1.19 2.06	37.65 -1.31 4.80	37.65 -1.59 13.70	37.65 -1.58 17.08	37.65 -1.71 23.94	37.65 -1.71 23.98	37.65 -1.66 22.22	37.65 -1.80 24.82	37.65 -1.86 24.60	37.65 -1.85 26.54	37.65 -1.80 22.75	37.65 -1.63 16.88	37.65 -1.66 16.18	37.65 -1.60 15.97	37.65 -1.45 10.82	37.65 -1.23 8.48
HQ_GEN_WHEEL 23651	48.06 -1.23 0.00	44.20 -1.13 0.00	43.30 -1.11 0.00	39.80 -1.02 0.00	39.36 -1.01 0.00	37.65 -0.61 0.00	37.65 -0.53 0.00	39.22 -1.05 0.00	39.71 -1.19 0.00	42.45 -1.31 0.00	51.35 -1.59 0.00	54.73 -1.58 0.00	61.59 -1.71 0.00	61.63 -1.71 0.00	37.65 -1.66 22.22	37.65 -1.80 24.82	37.65 -1.86 24.60	37.65 -1.85 26.54	37.65 -1.80 22.75	37.65 -1.63 16.88	37.65 -1.66 16.18	37.65 -1.60 15.97	37.65 -1.45 10.82	46.13 -1.23 0.00

HUDSON AVE_GT_3 23810	60.60 6.01 -5.29	50.65 5.30 -0.02	49.51 5.11 0.00	45.56 4.74 0.00	44.93 4.56 0.00	41.90 3.63 0.00	41.93 3.74 0.00	45.15 4.87 -0.02	54.44 5.40 -8.14	62.01 5.91 -12.35	71.25 7.04 -11.27	73.18 7.55 -9.33	86.54 8.86 -14.39	88.64 8.87 -16.44	95.37 8.61 -25.23	98.49 9.06 -25.16	95.15 9.04 -22.00	88.10 9.31 -12.75	73.35 8.52 -2.62	72.24 7.58 -8.50	72.27 7.49 -9.28	70.37 7.56 -7.58	58.86 6.74 -2.20	52.76 5.40 0.00
HUDSON AVE_GT_4 23540	60.60 6.01 -5.29	50.65 5.30 -0.02	49.51 5.11 0.00	45.56 4.74 0.00	44.93 4.56 0.00	41.90 3.63 0.00	41.93 3.74 0.00	45.15 4.87 -0.02	54.44 5.40 -8.14	62.01 5.91 -12.35	71.25 7.04 -11.27	73.18 7.55 -9.33	86.54 8.86 -14.39	88.64 8.87 -16.44	95.37 8.61 -25.23	98.49 9.06 -25.16	95.15 9.04 -22.00	88.10 9.31 -12.75	73.35 8.52 -2.62	72.24 7.58 -8.50	72.27 7.49 -9.28	70.37 7.56 -7.58	58.86 6.74 -2.20	52.76 5.40 0.00
HUDSON AVE_GT_5 23657	60.60 6.01 -5.29	50.65 5.30 -0.02	49.51 5.11 0.00	45.56 4.74 0.00	44.93 4.56 0.00	41.90 3.63 0.00	41.93 3.74 0.00	45.15 4.87 -0.02	54.44 5.40 -8.14	62.01 5.91 -12.35	71.25 7.04 -11.27	73.18 7.55 -9.33	86.54 8.86 -14.39	88.64 8.87 -16.44	95.37 8.61 -25.23	98.49 9.06 -25.16	95.15 9.04 -22.00	88.10 9.31 -12.75	73.35 8.52 -2.62	72.24 7.58 -8.50	72.27 7.49 -9.28	70.37 7.56 -7.58	58.86 6.74 -2.20	52.76 5.40 0.00
HUDSON_AVE_10 24168	60.35 5.77 -5.29	50.42 5.08 -0.02	49.43 5.02 0.00	45.48 4.65 0.00	44.85 4.48 0.00	41.78 3.52 0.00	41.81 3.63 0.00	44.95 4.67 -0.02	54.23 5.19 -8.14	61.75 5.65 -12.35	70.88 6.67 -11.27	72.79 7.15 -9.33	86.10 8.42 -14.39	88.26 8.49 -16.44	95.06 8.31 -25.23	98.10 8.68 -25.16	94.83 8.72 -22.00	87.77 8.98 -12.75	72.97 8.15 -2.62	71.85 7.19 -8.50	71.88 7.10 -9.28	69.98 7.18 -7.58	58.51 6.39 -2.20	52.66 5.30 0.00
HUNTER MOUNT___DRP 323613	54.87 5.57 0.00	50.18 4.85 0.00	49.20 4.80 0.00	45.23 4.41 0.00	44.69 4.32 0.00	41.90 3.63 0.00	41.81 3.63 0.00	44.65 4.39 0.00	45.44 4.54 0.00	48.84 5.08 0.00	59.19 6.25 0.00	62.95 6.64 0.00	72.59 8.10 -1.19	78.21 8.04 -6.84	79.57 7.81 -10.23	82.34 8.23 -9.85	81.06 8.27 -8.69	79.63 8.78 -4.81	69.92 7.71 0.00	63.07 6.91 0.00	62.10 6.60 0.00	61.79 6.57 0.00	55.71 5.79 0.00	51.95 4.59 0.00
HUNTLEY___63 23557	46.68 -2.61 0.00	43.24 -2.09 0.00	41.70 -2.71 0.00	38.33 -2.49 0.00	38.23 -2.14 0.00	36.08 -2.18 0.00	36.01 -2.18 0.00	38.17 -2.09 0.00	38.61 -2.29 0.00	40.26 -3.50 0.00	48.92 -4.02 0.00	51.41 -4.90 0.00	57.35 -6.14 -0.19	57.86 -6.08 -0.61	56.69 -5.66 -0.83	58.71 -6.23 -0.68	58.71 -6.03 -0.63	59.83 -6.47 -0.27	56.92 -5.29 0.00	51.39 -4.77 0.00	51.22 -4.27 0.00	50.58 -4.64 0.00	46.42 -3.49 0.00	43.99 -3.36 0.00
HUNTLEY___64 23558	46.68 -2.61 0.00	43.24 -2.09 0.00	41.70 -2.71 0.00	38.33 -2.49 0.00	38.23 -2.14 0.00	36.08 -2.18 0.00	36.01 -2.18 0.00	38.17 -2.09 0.00	38.61 -2.29 0.00	40.26 -3.50 0.00	48.92 -4.02 0.00	51.41 -4.90 0.00	57.35 -6.14 -0.19	57.86 -6.08 -0.61	56.69 -5.66 -0.83	58.71 -6.23 -0.68	58.71 -6.03 -0.63	59.83 -6.47 -0.27	56.92 -5.29 0.00	51.39 -4.77 0.00	51.22 -4.27 0.00	50.58 -4.64 0.00	46.42 -3.49 0.00	43.99 -3.36 0.00
HUNTLEY___65 23559	46.68 -2.61 0.00	43.24 -2.09 0.00	41.70 -2.71 0.00	38.33 -2.49 0.00	38.23 -2.14 0.00	36.08 -2.18 0.00	36.01 -2.18 0.00	38.17 -2.09 0.00	38.61 -2.29 0.00	40.26 -3.50 0.00	48.92 -4.02 0.00	51.41 -4.90 0.00	57.35 -6.14 -0.19	57.86 -6.08 -0.61	56.69 -5.66 -0.83	58.71 -6.23 -0.68	58.71 -6.03 -0.63	59.83 -6.47 -0.27	56.92 -5.29 0.00	51.39 -4.77 0.00	51.22 -4.27 0.00	50.58 -4.64 0.00	46.42 -3.49 0.00	43.99 -3.36 0.00
HUNTLEY___66 23560	46.68 -2.61 0.00	43.24 -2.09 0.00	41.70 -2.71 0.00	38.33 -2.49 0.00	38.23 -2.14 0.00	36.08 -2.18 0.00	36.01 -2.18 0.00	38.17 -2.09 0.00	38.61 -2.29 0.00	40.26 -3.50 0.00	48.92 -4.02 0.00	51.41 -4.90 0.00	57.35 -6.14 -0.19	57.86 -6.08 -0.61	56.69 -5.66 -0.83	58.71 -6.23 -0.68	58.71 -6.03 -0.63	59.83 -6.47 -0.27	56.92 -5.29 0.00	51.39 -4.77 0.00	51.22 -4.27 0.00	50.58 -4.64 0.00	46.42 -3.49 0.00	43.99 -3.36 0.00
HUNTLEY___67 23561	45.89 -3.40 0.00	42.52 -2.81 0.00	40.99 -3.42 0.00	37.76 -3.06 0.00	37.70 -2.66 0.00	35.62 -2.64 0.00	35.55 -2.63 0.00	37.65 -2.62 0.00	38.03 -2.86 0.00	39.60 -4.16 0.00	48.07 -4.87 0.00	50.56 -5.74 0.00	56.34 -7.15 -0.20	56.93 -7.03 -0.62	55.73 -6.64 -0.85	57.77 -7.20 -0.70	57.70 -7.05 -0.65	58.79 -7.53 -0.28	55.98 -6.22 0.00	50.54 -5.62 0.00	50.33 -5.16 0.00	49.70 -5.52 0.00	45.62 -4.29 0.00	43.24 -4.12 0.00
HUNTLEY___68 23562	45.89 -3.40 0.00	42.52 -2.81 0.00	40.99 -3.42 0.00	37.76 -3.06 0.00	37.70 -2.66 0.00	35.62 -2.64 0.00	35.55 -2.63 0.00	37.65 -2.62 0.00	38.03 -2.86 0.00	39.60 -4.16 0.00	48.07 -4.87 0.00	50.56 -5.74 0.00	56.34 -7.15 -0.20	56.93 -7.03 -0.62	55.73 -6.64 -0.85	57.77 -7.20 -0.70	57.70 -7.05 -0.65	58.79 -7.53 -0.28	55.98 -6.22 0.00	50.54 -5.62 0.00	50.33 -5.16 0.00	49.70 -5.52 0.00	45.62 -4.29 0.00	43.24 -4.12 0.00
HYLAND___LFGE 323620	49.69 0.39 0.00	45.69 0.36 0.00	44.14 -0.27 0.00	40.58 -0.24 0.00	40.33 -0.04 0.00	38.11 -0.15 0.00	38.07 -0.11 0.00	40.71 0.44 0.00	40.98 0.08 0.00	43.32 -0.44 0.00	51.03 -1.91 0.00	53.04 -3.27 0.00	58.70 -4.81 -0.21	59.33 -4.69 -0.68	58.52 -3.94 -0.93	60.02 -5.01 -0.77	59.94 -4.87 -0.70	61.19 -5.15 -0.30	58.04 -4.17 0.00	52.28 -3.88 0.00	51.89 -3.61 0.00	51.35 -3.87 0.00	47.67 -2.25 0.00	46.65 -0.71 0.00
INDECK___CORINTH 23802	52.60 3.30 0.00	48.05 2.72 0.00	47.12 2.71 0.00	43.03 2.20 0.00	42.55 2.18 0.00	40.18 1.91 0.00	40.13 1.95 0.00	42.68 2.42 0.00	43.76 2.86 0.00	47.13 3.37 0.00	56.27 3.34 0.00	59.68 3.38 0.00	66.73 3.54 0.11	67.41 3.55 -0.53	65.83 3.32 -0.98	68.96 3.47 -1.22	68.52 3.40 -1.02	70.42 3.57 -0.82	65.69 3.48 0.00	60.15 3.99 0.00	59.60 4.11 0.00	59.19 3.98 0.00	53.36 3.44 0.00	50.15 2.79 0.00
INDECK___ILION 23567	50.58 1.28 0.00	46.46 1.13 0.00	45.52 1.11 0.00	41.88 1.06 0.00	41.42 1.05 0.00	39.22 0.96 0.00	39.14 0.95 0.00	41.43 1.17 0.00	41.84 0.94 0.00	44.77 1.01 0.00	54.21 1.27 0.00	57.60 1.30 0.00	65.20 1.90 0.00	65.17 1.84 0.00	63.31 1.78 0.00	66.13 1.86 0.00	66.03 1.92 0.00	68.02 1.98 0.00	63.70 1.49 0.00	57.51 1.35 0.00	56.83 1.33 0.00	56.49 1.27 0.00	50.96 1.05 0.00	48.35 0.99 0.00
INDECK___OLEAN 23982	49.15 -0.15 0.00	45.19 -0.14 0.00	43.61 -0.80 0.00	40.25 -0.57 0.00	40.13 -0.24 0.00	37.92 -0.34 0.00	37.76 -0.42 0.00	40.54 0.28 0.00	41.14 0.25 0.00	43.15 -0.61 0.00	52.62 -0.32 0.00	55.91 -0.39 0.00	62.76 -0.76 -0.22	63.28 -0.76 -0.71	61.87 -0.62 -0.96	64.23 -0.84 -0.80	64.13 -0.71 -0.73	65.56 -0.79 -0.31	61.71 -0.50 0.00	55.37 -0.79 0.00	54.99 -0.50 0.00	55.00 -0.22 0.00	49.72 -0.20 0.00	46.60 -0.76 0.00
INDECK___OSWEGO 23783	48.61 -0.69 0.00	44.65 -0.68 0.00	43.65 -0.75 0.00	40.13 -0.69 0.00	39.68 -0.69 0.00	37.54 -0.73 0.00	37.42 -0.76 0.00	39.62 -0.64 0.00	40.12 -0.78 0.00	42.84 -0.92 0.00	51.93 -1.01 0.00	55.12 -1.18 0.00	62.25 -1.14 -0.09	62.50 -1.14 -0.30	60.77 -1.17 -0.41	63.38 -1.22 -0.34	63.20 -1.22 -0.31	64.92 -1.25 -0.13	60.90 -1.31 0.00	54.98 -1.18 0.00	54.44 -1.05 0.00	54.11 -1.10 0.00	48.92 -1.00 0.00	46.74 -0.62 0.00

INDECK____YERKES 23781	46.68 -2.61 0.00	43.24 -2.09 0.00	41.70 -2.71 0.00	38.33 -2.49 0.00	38.23 -2.14 0.00	36.08 -2.18 0.00	36.01 -2.18 0.00	38.17 -2.09 0.00	38.61 -2.29 0.00	40.26 -3.50 0.00	48.92 -4.02 0.00	51.41 -4.90 0.00	57.35 -6.14 -0.19	57.86 -6.08 -0.61	56.69 -5.66 -0.83	58.71 -6.23 -0.63	58.71 -6.03 -0.63	59.83 -6.47 -0.27	56.92 -5.29 0.00	51.39 -4.77 0.00	51.22 -4.27 0.00	50.58 -4.64 0.00	46.42 -3.49 0.00	43.99 -3.36 0.00
INDIAN POINT_GT_1 24139	54.37 5.08 0.00	49.82 4.49 0.00	48.76 4.35 0.00	44.86 4.04 0.00	44.24 3.88 0.00	41.32 3.06 0.00	41.32 3.13 0.00	44.41 4.15 0.00	45.56 4.66 0.00	48.88 5.12 0.00	58.97 6.04 0.00	62.84 6.53 0.00	73.14 7.66 -2.19	87.25 7.73 -16.19	93.89 7.51 -24.85	96.95 7.90 -24.78	93.66 7.89 -21.66	86.71 8.12 -12.55	69.61 7.40 0.00	62.73 6.57 0.00	61.93 6.44 0.00	61.79 6.57 0.00	55.71 5.79 0.00	51.95 4.59 0.00
INDIAN POINT_GT_2 23659	54.37 5.08 0.00	49.82 4.49 0.00	48.76 4.35 0.00	44.86 4.04 0.00	44.24 3.88 0.00	41.32 3.06 0.00	41.32 3.13 0.00	44.41 4.15 0.00	45.56 4.66 0.00	48.88 5.12 0.00	58.97 6.04 0.00	62.84 6.53 0.00	73.14 7.66 -2.19	87.25 7.73 -16.19	93.89 7.51 -24.85	96.95 7.90 -24.78	93.66 7.89 -21.66	86.71 8.12 -12.55	69.61 7.40 0.00	62.73 6.57 0.00	61.93 6.44 0.00	61.79 6.57 0.00	55.71 5.79 0.00	51.95 4.59 0.00
INDIAN POINT_GT_3 24019	54.37 5.08 0.00	49.82 4.49 0.00	48.76 4.35 0.00	44.86 4.04 0.00	44.24 3.88 0.00	41.32 3.06 0.00	41.32 3.13 0.00	44.41 4.15 0.00	45.56 4.66 0.00	48.88 5.12 0.00	58.97 6.04 0.00	62.84 6.53 0.00	73.14 7.66 -2.19	87.25 7.73 -16.19	93.89 7.51 -24.85	96.95 7.90 -24.78	93.66 7.89 -21.66	86.71 8.12 -12.55	69.61 7.40 0.00	62.73 6.57 0.00	61.93 6.44 0.00	61.79 6.57 0.00	55.71 5.79 0.00	51.95 4.59 0.00
INDIAN POINT____2 23530	54.23 4.93 0.00	49.68 4.35 0.00	48.58 4.17 0.00	44.74 3.92 0.00	44.12 3.75 0.00	41.21 2.95 0.00	41.16 2.98 0.00	44.29 4.03 0.00	45.44 4.54 0.00	48.75 4.99 0.00	58.87 5.93 0.00	62.67 6.36 0.00	72.98 7.53 -2.15	86.63 7.54 -15.76	93.08 7.38 -24.17	96.03 7.71 -24.05	92.90 7.76 -21.04	86.19 7.99 -12.17	69.48 7.28 0.00	62.56 6.40 0.00	61.82 6.33 0.00	61.62 6.41 0.00	55.61 5.69 0.00	51.81 4.45 0.00
INDIAN POINT____3 23531	54.13 4.83 0.00	49.59 4.26 0.00	48.54 4.13 0.00	44.66 3.84 0.00	44.08 3.71 0.00	41.17 2.91 0.00	41.12 2.94 0.00	44.21 3.95 0.00	45.35 4.46 0.00	48.66 4.90 0.00	58.71 5.77 0.00	62.56 6.25 0.00	72.83 7.34 -2.19	86.90 7.35 -16.22	93.62 7.20 -24.90	96.67 7.58 -24.82	93.38 7.56 -21.70	86.40 7.79 -12.58	69.30 7.09 0.00	62.45 6.29 0.00	61.65 6.16 0.00	61.51 6.29 0.00	55.51 5.59 0.00	51.76 4.40 0.00
IP CORINTH____1 23988	52.84 3.55 0.00	48.28 2.95 0.00	47.34 2.93 0.00	43.19 2.37 0.00	42.71 2.34 0.00	40.33 2.07 0.00	40.32 2.14 0.00	42.88 2.62 0.00	44.00 3.11 0.00	47.35 3.59 0.00	56.38 3.44 0.00	59.85 3.55 0.00	66.92 3.73 0.11	67.53 3.67 -0.53	65.96 3.45 -0.98	69.09 3.60 -1.22	68.65 3.53 -1.02	70.56 3.70 -0.82	65.88 3.67 0.00	60.37 4.21 0.00	59.88 4.38 0.00	59.53 4.31 0.00	53.61 3.69 0.00	50.34 2.98 0.00
IP____TICONDEROGA 23804	55.46 6.16 0.00	50.72 5.39 0.00	49.74 5.33 0.00	45.56 4.74 0.00	45.09 4.72 0.00	42.51 4.25 0.00	42.35 4.16 0.00	44.77 4.51 0.00	45.97 5.07 0.00	49.45 5.69 0.00	59.24 6.30 0.00	62.89 6.59 0.00	70.51 7.22 0.00	72.35 7.28 -1.73	71.55 7.14 -2.89	75.09 7.65 -3.18	74.45 7.63 -2.72	75.83 7.99 -1.81	69.23 7.03 0.00	63.12 6.96 0.00	62.26 6.77 0.00	61.95 6.74 0.00	55.91 5.99 0.00	52.52 5.16 0.00
JARVIS____ 23743	49.74 0.44 0.00	45.74 0.41 0.00	44.81 0.40 0.00	41.19 0.37 0.00	40.73 0.36 0.00	38.53 0.27 0.00	38.41 0.23 0.00	40.63 0.36 0.00	41.26 0.37 0.00	44.16 0.39 0.00	53.42 0.48 0.00	56.81 0.51 0.00	63.93 0.63 0.00	63.91 0.57 0.00	62.08 0.55 0.00	64.91 0.64 0.00	64.75 0.64 0.00	66.63 0.59 0.00	62.77 0.56 0.00	56.66 0.51 0.00	55.99 0.50 0.00	55.72 0.50 0.00	50.37 0.45 0.00	47.74 0.38 0.00
JENNISON____1 23625	52.65 3.35 0.00	48.23 2.90 0.00	47.16 2.75 0.00	43.39 2.57 0.00	42.95 2.58 0.00	40.48 2.22 0.00	40.36 2.18 0.00	43.08 2.82 0.00	43.56 2.66 0.00	46.52 2.76 0.00	56.49 3.55 0.00	60.02 3.72 0.00	68.48 4.75 -0.44	69.42 4.69 -1.40	67.81 4.37 -1.91	70.53 4.69 -1.58	70.30 4.74 -1.45	71.54 4.89 -0.62	66.31 4.11 0.00	59.81 3.65 0.00	59.21 3.72 0.00	58.81 3.59 0.00	52.91 2.99 0.00	49.87 2.51 0.00
JENNISON____2 23626	52.55 3.25 0.00	48.14 2.81 0.00	47.07 2.66 0.00	43.31 2.49 0.00	42.87 2.50 0.00	40.40 2.14 0.00	40.32 2.14 0.00	43.00 2.74 0.00	43.47 2.58 0.00	46.43 2.67 0.00	56.38 3.44 0.00	59.91 3.60 0.00	68.36 4.62 -0.44	69.30 4.56 -1.40	67.74 4.31 -1.91	70.41 4.56 -1.58	70.17 4.62 -1.45	71.41 4.75 -0.62	66.19 3.98 0.00	59.70 3.54 0.00	59.10 3.61 0.00	58.70 3.48 0.00	52.81 2.90 0.00	49.82 2.46 0.00
KEDC PORT_JEFF_GT2 24210	65.80 6.70 -9.80	63.31 6.07 -11.91	62.56 5.77 -12.38	60.49 5.43 -14.24	59.48 5.21 -13.90	54.04 4.36 -11.42	55.81 4.47 -13.16	61.88 5.92 -15.69	67.92 6.67 -20.35	75.86 7.13 -24.96	91.78 8.26 -30.58	123.35 8.73 -58.32	140.58 10.32 -66.96	143.58 10.20 -70.04	147.49 9.78 -76.18	147.54 10.41 -72.86	144.88 10.45 -70.33	142.56 10.83 -65.70	122.95 9.83 -50.91	102.12 8.59 -37.37	104.84 8.49 -40.86	93.32 8.39 -29.70	85.00 7.49 -27.60	73.60 5.26 -20.99
KEDC PORT_JEFF_GT3 24211	65.80 6.70 -9.80	63.31 6.07 -11.91	62.56 5.77 -12.38	60.49 5.43 -14.24	59.48 5.21 -13.90	54.04 4.36 -11.42	55.81 4.47 -13.16	61.88 5.92 -15.69	67.92 6.67 -20.35	75.86 7.13 -24.96	91.78 8.26 -30.58	123.35 8.73 -58.32	140.58 10.32 -66.96	143.58 10.20 -70.04	147.49 9.78 -76.18	147.54 10.41 -72.86	144.88 10.45 -70.33	142.56 10.83 -65.70	122.95 9.83 -50.91	102.12 8.59 -37.37	104.84 8.49 -40.86	93.32 8.39 -29.70	85.00 7.49 -27.60	73.60 5.26 -20.99
KEDC_GLWD_GT4 24219	65.11 6.01 -9.80	62.68 5.44 -11.91	62.03 5.24 -12.38	59.92 4.86 -14.24	58.95 4.68 -13.90	53.43 3.75 -11.42	55.16 3.82 -13.16	60.87 4.91 -15.69	66.73 5.48 -20.35	74.63 5.91 -24.96	90.30 6.78 -30.58	121.89 7.26 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.87 8.74 -72.86	143.15 8.72 -70.33	140.72 8.98 -65.70	121.39 8.27 -50.91	100.88 7.36 -37.37	103.56 7.21 -40.86	92.21 7.29 -29.70	84.15 6.64 -27.60	73.93 5.59 -20.99
KEDC_GLWD_GT5 24220	65.11 6.01 -9.80	62.68 5.44 -11.91	62.03 5.24 -12.38	59.92 4.86 -14.24	58.95 4.68 -13.90	53.43 3.75 -11.42	55.16 3.82 -13.16	60.87 4.91 -15.69	66.73 5.48 -20.35	74.63 5.91 -24.96	90.30 6.78 -30.58	121.89 7.26 -58.32	138.68 8.42 -66.96	141.80 8.42 -70.04	145.89 8.18 -76.18	145.87 8.74 -72.86	143.15 8.72 -70.33	140.72 8.98 -65.70	121.39 8.27 -50.91	100.88 7.36 -37.37	103.56 7.21 -40.86	92.21 7.29 -29.70	84.15 6.64 -27.60	73.93 5.59 -20.99
KENSICO____ 23655	54.62 5.32 0.00	50.04 4.71 0.00	48.98 4.57 0.00	45.07 4.25 0.00	44.45 4.08 0.00	41.51 3.25 0.00	41.51 3.32 0.00	44.61 4.35 0.00	45.76 4.87 0.00	49.10 5.34 0.00	59.29 6.35 0.00	63.12 6.81 0.00	73.48 7.98 -2.21	87.72 7.98 -16.40	94.53 7.81 -25.19	97.55 8.16 -25.13	94.28 8.21 -21.97	87.22 8.45 -12.73	69.92 7.71 0.00	63.01 6.85 0.00	62.21 6.71 0.00	62.01 6.79 0.00	55.96 6.04 0.00	52.19 4.83 0.00

KIAC_JFK_GT1 23816	60.45 5.87 -5.29	50.51 5.17 -0.02	49.74 5.33 0.00	45.76 4.94 0.00	45.13 4.76 0.00	42.05 3.79 0.00	42.08 3.89 0.00	45.03 4.75 -0.02	54.31 5.28 -8.14	61.71 5.60 -12.35	70.72 6.51 -11.27	72.62 6.98 -9.33	85.85 8.17 -14.39	88.14 8.36 -16.44	95.00 8.24 -25.23	98.10 8.68 -25.16	94.76 8.65 -22.00	87.71 8.91 -12.75	72.72 7.90 -2.62	71.56 6.91 -8.50	71.60 6.83 -9.28	69.81 7.01 -7.58	58.46 6.34 -2.20	52.94 5.59 0.00
KIAC_JFK_GT2 23817	60.45 5.87 -5.29	50.51 5.17 -0.02	49.74 5.33 0.00	45.76 4.94 0.00	45.13 4.76 0.00	42.05 3.79 0.00	42.08 3.89 0.00	45.03 4.75 -0.02	54.31 5.28 -8.14	61.71 5.60 -12.35	70.72 6.51 -11.27	72.62 6.98 -9.33	85.85 8.17 -14.39	88.14 8.36 -16.44	95.00 8.24 -25.23	98.10 8.68 -25.16	94.76 8.65 -22.00	87.71 8.91 -12.75	72.72 7.90 -2.62	71.56 6.91 -8.50	71.60 6.83 -9.28	69.81 7.01 -7.58	58.46 6.34 -2.20	52.94 5.59 0.00
KINTIGH____ 23543	45.60 -3.70 0.00	42.25 -3.08 0.00	40.81 -3.60 0.00	37.48 -3.35 0.00	37.30 -3.07 0.00	35.28 -2.98 0.00	35.24 -2.94 0.00	37.28 -2.98 0.00	37.75 -3.15 0.00	39.56 -4.20 0.00	48.02 -4.92 0.00	50.45 -5.86 0.00	56.37 -7.09 -0.16	56.82 -7.03 -0.52	55.58 -6.64 -0.70	57.65 -7.20 -0.58	57.59 -7.05 -0.53	58.74 -7.53 -0.23	55.86 -6.34 0.00	50.54 -5.62 0.00	50.28 -5.22 0.00	49.59 -5.63 0.00	45.42 -4.49 0.00	43.19 -4.17 0.00
LEDERLE____ 23769	54.92 5.62 0.00	50.27 4.94 0.00	49.16 4.75 0.00	45.27 4.45 0.00	44.65 4.28 0.00	41.71 3.44 0.00	41.66 3.47 0.00	44.81 4.55 0.00	45.89 4.99 0.00	49.23 5.47 0.00	59.45 6.51 0.00	63.40 7.09 0.00	74.02 8.61 -2.11	87.27 8.68 -15.26	93.40 8.49 -23.38	96.44 8.93 -23.24	93.35 8.91 -20.34	86.95 9.18 -11.74	70.29 8.09 0.00	63.29 7.13 0.00	62.49 6.99 0.00	62.34 7.12 0.00	56.21 6.29 0.00	52.33 4.97 0.00
LINDEN COGEN____ 23786	54.80 5.57 0.07	43.49 4.99 6.83	44.71 4.80 4.49	38.06 4.45 7.21	42.10 4.28 2.55	38.96 3.29 2.60	38.93 3.44 2.69	41.60 4.63 3.30	51.27 5.15 -5.22	59.04 5.69 -9.59	70.09 6.67 -10.48	72.79 7.15 -9.33	85.97 8.29 -14.39	88.07 8.30 -16.44	94.88 8.12 -25.23	97.91 8.48 -25.16	94.57 8.46 -22.00	87.57 8.78 -12.75	72.91 8.09 -2.62	71.52 7.24 -8.12	71.52 7.10 -8.92	68.84 7.18 -6.44	55.93 6.39 0.38	47.09 5.07 5.34
LIPA_MISC_IPP 23656	65.85 6.75 -9.80	63.27 6.03 -11.91	62.42 5.64 -12.38	60.28 5.23 -14.24	59.27 5.01 -13.90	53.85 4.17 -11.42	55.58 4.24 -13.16	61.63 5.68 -15.69	67.75 6.50 -20.35	76.03 7.31 -24.96	92.10 8.58 -30.58	123.74 9.12 -58.32	141.02 10.76 -66.96	144.08 10.70 -70.04	147.98 10.27 -76.18	148.06 10.93 -72.86	145.33 10.90 -70.33	143.03 11.29 -65.70	123.32 10.20 -50.91	102.40 8.87 -37.37	105.06 8.71 -40.86	93.54 8.61 -29.70	85.05 7.54 -27.60	73.79 5.45 -20.99
LISF____SOLAR 323691	66.00 6.90 -9.80	63.36 6.12 -11.91	62.56 5.77 -12.38	60.37 5.31 -14.24	59.36 5.09 -13.90	53.89 4.21 -11.42	55.66 4.31 -13.16	61.75 5.80 -15.69	67.88 6.63 -20.35	76.16 7.44 -24.96	92.26 8.74 -30.58	123.97 9.35 -58.32	141.27 11.01 -66.96	144.27 10.89 -70.04	148.23 10.52 -76.18	148.25 11.12 -72.86	145.59 11.15 -70.33	143.23 11.49 -65.70	123.51 10.39 -50.91	102.57 9.04 -37.37	105.23 8.88 -40.86	93.70 8.78 -29.70	85.20 7.69 -27.60	73.88 5.54 -20.99
LITTLE FALLS____HYD 24013	51.37 2.07 0.00	47.23 1.90 0.00	46.27 1.87 0.00	42.58 1.76 0.00	42.14 1.78 0.00	39.87 1.61 0.00	39.79 1.60 0.00	42.12 1.85 0.00	42.45 1.55 0.00	45.42 1.66 0.00	55.00 2.06 0.00	58.45 2.14 0.00	66.27 2.97 0.00	66.31 2.98 0.00	64.36 2.83 0.00	67.29 3.02 0.00	67.18 3.08 0.00	69.21 3.17 0.00	64.63 2.43 0.00	58.35 2.19 0.00	57.66 2.16 0.00	57.32 2.10 0.00	51.71 1.80 0.00	49.01 1.66 0.00
LI_NEWBRDGE____DRP 323616	65.21 6.11 -9.80	62.68 5.44 -11.91	61.98 5.20 -12.38	59.96 4.90 -14.24	58.99 4.72 -13.90	53.58 4.72 -11.42	55.27 3.93 -13.16	60.99 5.03 -15.69	66.89 5.64 -20.35	74.94 6.21 -24.96	90.83 7.31 -30.58	122.39 7.77 -58.32	139.18 8.92 -66.96	142.31 8.93 -70.04	146.38 8.68 -76.18	146.45 9.32 -72.86	143.79 9.36 -70.33	141.38 9.64 -65.70	121.95 8.83 -50.91	101.39 7.86 -37.37	104.12 7.77 -40.86	92.76 7.84 -29.70	84.45 6.94 -27.60	73.69 5.35 -20.99
LONG_LAKE_PHOENIX 24014	49.00 -0.30 0.00	45.01 -0.32 0.00	43.96 -0.44 0.00	40.41 -0.41 0.00	39.96 -0.40 0.00	37.76 -0.50 0.00	37.73 -0.46 0.00	39.98 -0.28 0.00	40.37 -0.53 0.00	43.15 -0.61 0.00	52.30 -0.64 0.00	55.52 -0.79 0.00	62.83 -0.57 -0.10	63.08 -0.57 -0.31	61.34 -0.62 -0.42	63.97 -0.64 -0.35	63.79 -0.64 -0.32	65.51 -0.66 -0.14	61.27 -0.93 0.00	55.26 -0.90 0.00	54.77 -0.72 0.00	54.45 -0.77 0.00	49.22 -0.70 0.00	46.98 -0.38 0.00
LOVETT____3 23632	53.83 4.54 0.00	49.32 3.99 0.00	48.27 3.86 0.00	44.46 3.63 0.00	43.88 3.51 0.00	40.94 2.68 0.00	40.93 2.75 0.00	44.01 3.74 0.00	45.19 4.29 0.00	48.44 4.68 0.00	58.39 5.45 0.00	62.22 5.91 0.00	72.45 7.03 -2.12	85.78 7.03 -15.42	91.98 6.83 -23.63	94.96 7.20 -23.50	91.84 7.18 -20.56	85.30 7.40 -11.87	68.99 6.78 0.00	62.11 5.95 0.00	61.38 5.88 0.00	61.24 6.02 0.00	55.31 5.39 0.00	51.52 4.17 0.00
LOVETT____4 23642	54.23 4.93 0.00	49.73 4.40 0.00	48.63 4.22 0.00	44.78 3.96 0.00	44.20 3.84 0.00	41.25 2.98 0.00	41.24 3.05 0.00	44.33 4.07 0.00	45.52 4.62 0.00	48.84 5.08 0.00	58.92 5.98 0.00	62.78 6.48 0.00	73.02 7.60 -2.13	86.37 7.60 -15.43	92.62 7.44 -23.65	95.63 7.84 -23.52	92.51 7.82 -20.58	85.98 8.06 -11.88	69.61 7.40 0.00	62.67 6.51 0.00	61.88 6.38 0.00	61.79 6.57 0.00	55.71 5.79 0.00	51.90 4.55 0.00
LOVETT____5 23593	54.23 4.93 0.00	49.73 4.40 0.00	48.63 4.22 0.00	44.78 3.96 0.00	44.20 3.84 0.00	41.25 2.98 0.00	41.24 3.05 0.00	44.33 4.07 0.00	45.52 4.62 0.00	48.84 5.08 0.00	58.92 5.98 0.00	62.78 6.48 0.00	73.02 7.60 -2.13	86.37 7.60 -15.43	92.62 7.44 -23.65	95.63 7.84 -23.52	92.51 7.82 -20.58	85.98 8.06 -11.88	69.61 7.40 0.00	62.67 6.51 0.00	61.88 6.38 0.00	61.79 6.57 0.00	55.71 5.79 0.00	51.90 4.55 0.00
LOWER RAQUET____HYD 24057	48.06 -1.23 0.00	44.15 -1.18 0.00	43.25 -1.15 0.00	39.76 -1.06 0.00	39.52 -0.85 0.00	38.30 0.04 0.00	38.15 -0.04 0.00	39.10 -1.17 0.00	39.51 -1.39 0.00	41.88 -1.88 0.00	50.66 -2.28 0.00	54.17 -2.14 0.00	60.89 -2.41 0.00	60.68 -2.66 0.00	58.88 -2.65 0.00	61.37 -2.89 0.00	61.09 -3.01 0.00	63.00 -3.04 0.00	59.97 -2.24 0.00	54.36 -1.80 0.00	53.61 -1.89 0.00	53.45 -1.77 0.00	48.27 -1.65 0.00	45.98 -1.37 0.00
LOWER____HUDSON 24059	52.60 3.30 0.00	48.28 2.95 0.00	47.38 2.98 0.00	43.52 2.69 0.00	42.99 2.62 0.00	40.37 2.10 0.00	40.21 2.02 0.00	42.68 2.42 0.00	43.64 2.74 0.00	46.87 3.11 0.00	56.59 3.65 0.00	60.08 3.77 0.00	67.29 4.24 0.25	67.20 4.24 0.38	65.32 4.18 0.39	68.70 4.56 0.13	68.42 4.49 0.17	71.03 4.69 -0.30	66.37 4.17 0.00	60.15 3.99 0.00	59.38 3.88 0.00	59.08 3.87 0.00	53.36 3.44 0.00	50.20 2.84 0.00
LWR____OSWEGATCHIE_HYD 23850	49.84 0.54 0.00	45.69 0.36 0.00	44.67 0.27 0.00	41.07 0.24 0.00	40.77 0.40 0.00	39.07 0.80 0.00	38.95 0.76 0.00	40.50 0.24 0.00	41.06 0.16 0.00	43.67 -0.09 0.00	52.94 0.00 0.00	56.42 0.11 0.00	63.61 0.32 0.00	63.46 0.13 0.00	61.53 0.00 0.00	64.14 -0.13 0.00	63.98 -0.13 0.00	65.84 -0.20 0.00	62.27 0.06 0.00	56.33 0.17 0.00	55.77 0.28 0.00	55.60 0.39 0.00	50.12 0.20 0.00	47.64 0.28 0.00

LYONS_FALL_HYD 23570	51.07 1.77 0.00	46.73 1.41 0.00	45.74 1.33 0.00	42.05 1.22 0.00	41.62 1.25 0.00	39.49 1.22 0.00	39.41 1.22 0.00	41.59 1.33 0.00	42.16 1.27 0.00	45.07 1.31 0.00	54.74 1.80 0.00	58.22 1.91 0.00	65.89 2.60 0.00	65.81 2.47 0.00	63.74 2.21 0.00	66.64 2.38 0.00	66.54 2.44 0.00	68.41 2.38 0.00	64.32 2.11 0.00	58.13 1.97 0.00	57.55 2.05 0.00	57.15 1.93 0.00	51.46 1.55 0.00	48.78 1.42 0.00
MADISON___COUNTY_LFGE 323628	50.82 1.53 0.00	46.60 1.27 0.00	45.56 1.15 0.00	41.88 1.06 0.00	41.42 1.05 0.00	39.14 0.88 0.00	39.10 0.92 0.00	41.43 1.17 0.00	41.96 1.06 0.00	44.86 1.09 0.00	54.47 1.54 0.00	57.88 1.58 0.00	65.45 2.15 0.00	65.43 2.09 0.00	63.50 1.97 0.00	66.39 2.12 0.00	66.29 2.18 0.00	68.22 2.18 0.00	64.01 1.80 0.00	57.73 1.57 0.00	57.16 1.66 0.00	56.76 1.55 0.00	51.16 1.25 0.00	48.54 1.18 0.00
MAPLE_RIDGE_WT_1 323574	48.85 -0.44 0.00	44.92 -0.41 0.00	44.05 -0.36 0.00	40.50 -0.33 0.00	40.05 -0.32 0.00	38.03 -0.23 0.00	37.96 -0.23 0.00	39.94 -0.32 0.00	40.57 -0.33 0.00	43.41 -0.35 0.00	52.57 -0.37 0.00	55.91 -0.39 0.00	62.85 -0.44 0.00	62.83 -0.51 0.00	61.10 -0.43 0.00	63.82 -0.45 0.00	63.59 -0.51 0.00	65.57 -0.46 0.00	61.77 -0.44 0.00	55.77 -0.39 0.00	55.05 -0.44 0.00	54.83 -0.39 0.00	49.52 -0.40 0.00	47.03 -0.33 0.00
MAPLE_RIDGE_WT_2 323611	48.85 -0.44 0.00	44.92 -0.41 0.00	44.05 -0.36 0.00	40.50 -0.33 0.00	40.05 -0.32 0.00	38.03 -0.23 0.00	37.96 -0.23 0.00	39.94 -0.32 0.00	40.57 -0.33 0.00	43.41 -0.35 0.00	52.57 -0.37 0.00	55.91 -0.39 0.00	62.85 -0.44 0.00	62.83 -0.51 0.00	61.10 -0.43 0.00	63.82 -0.45 0.00	63.59 -0.51 0.00	65.57 -0.46 0.00	61.77 -0.44 0.00	55.77 -0.39 0.00	55.05 -0.44 0.00	54.83 -0.39 0.00	49.52 -0.40 0.00	47.03 -0.33 0.00
MG INDUSTRY___DRP 24185	51.32 2.02 0.00	47.28 1.95 0.00	46.45 2.04 0.00	42.70 1.88 0.00	42.19 1.82 0.00	39.64 1.38 0.00	39.44 1.26 0.00	41.95 1.69 0.00	42.70 1.80 0.00	45.82 2.06 0.00	55.27 2.33 0.00	58.78 2.48 0.00	65.95 2.97 0.32	65.22 2.91 1.03	63.01 2.89 1.40	66.19 3.08 1.16	66.12 3.08 1.06	68.82 3.24 0.45	64.94 2.74 0.00	58.69 2.53 0.00	57.94 2.44 0.00	57.65 2.43 0.00	52.11 2.20 0.00	49.06 1.70 0.00
MID___OSWEGATCHIE_HYD 23849	49.84 0.54 0.00	45.69 0.36 0.00	44.67 0.27 0.00	41.07 0.24 0.00	40.77 0.40 0.00	39.07 0.80 0.00	38.95 0.76 0.00	40.50 0.24 0.00	41.06 0.16 0.00	43.67 -0.09 0.00	52.94 0.00 0.00	56.42 0.11 0.00	63.61 0.32 0.00	63.46 0.13 0.00	61.53 0.00 0.00	64.14 -0.13 0.00	63.98 -0.13 0.00	65.84 -0.20 0.00	62.27 0.06 0.00	56.33 0.17 0.00	55.77 0.28 0.00	55.60 0.39 0.00	50.12 0.20 0.00	47.64 0.28 0.00
MID___RAQUETTE_HYD 23851	48.06 -1.23 0.00	44.15 -1.18 0.00	43.25 -1.15 0.00	39.76 -1.06 0.00	39.52 -0.85 0.00	38.30 0.04 0.00	38.15 -0.04 0.00	39.10 -1.17 0.00	39.51 -1.39 0.00	41.88 -1.88 0.00	50.66 -2.28 0.00	54.17 -2.14 0.00	60.89 -2.41 0.00	60.68 -2.66 0.00	58.88 -2.65 0.00	61.37 -2.89 0.00	61.09 -3.01 0.00	63.00 -3.04 0.00	59.97 -2.24 0.00	54.36 -1.80 0.00	53.61 -1.89 0.00	53.45 -1.77 0.00	48.27 -1.65 0.00	45.98 -1.37 0.00
MILLIKEN___1 23584	49.15 -0.15 0.00	45.10 -0.23 0.00	44.01 -0.40 0.00	40.41 -0.41 0.00	40.01 -0.36 0.00	38.03 -0.23 0.00	37.99 -0.19 0.00	40.14 -0.12 0.00	40.65 -0.25 0.00	43.41 -0.35 0.00	52.78 -0.16 0.00	55.97 -0.34 0.00	63.40 -0.13 -0.23	63.93 -0.13 -0.72	62.26 -0.25 -0.98	64.82 -0.26 -0.81	64.59 -0.26 -0.74	66.09 -0.26 -0.32	61.71 -0.50 0.00	55.65 -0.51 0.00	55.11 -0.39 0.00	54.78 -0.44 0.00	49.42 -0.50 0.00	46.88 -0.47 0.00
MILLIKEN___2 23585	49.15 -0.15 0.00	45.10 -0.23 0.00	44.01 -0.40 0.00	40.41 -0.41 0.00	40.01 -0.36 0.00	38.03 -0.23 0.00	37.99 -0.19 0.00	40.14 -0.12 0.00	40.65 -0.25 0.00	43.41 -0.35 0.00	52.78 -0.16 0.00	55.97 -0.34 0.00	63.40 -0.13 -0.23	63.93 -0.13 -0.72	62.26 -0.25 -0.98	64.82 -0.26 -0.81	64.59 -0.26 -0.74	66.09 -0.26 -0.32	61.71 -0.50 0.00	55.65 -0.51 0.00	55.11 -0.39 0.00	54.78 -0.44 0.00	49.42 -0.50 0.00	46.88 -0.47 0.00
MILLIKEN___DIESEL 23629	49.15 -0.15 0.00	45.10 -0.23 0.00	44.01 -0.40 0.00	40.41 -0.41 0.00	40.01 -0.36 0.00	38.03 -0.23 0.00	37.99 -0.19 0.00	40.14 -0.12 0.00	40.65 -0.25 0.00	43.41 -0.35 0.00	52.78 -0.16 0.00	55.97 -0.34 0.00	63.40 -0.13 -0.23	63.93 -0.13 -0.72	62.26 -0.25 -0.98	64.82 -0.26 -0.81	64.59 -0.26 -0.74	66.09 -0.26 -0.32	61.71 -0.50 0.00	55.65 -0.51 0.00	55.11 -0.39 0.00	54.78 -0.44 0.00	49.42 -0.50 0.00	46.88 -0.47 0.00
MILLSEAT___LFGE 323607	46.68 -2.61 0.00	43.20 -2.13 0.00	41.61 -2.80 0.00	38.25 -2.57 0.00	38.11 -2.26 0.00	36.00 -2.26 0.00	35.93 -2.25 0.00	38.17 -2.09 0.00	38.73 -2.17 0.00	40.48 -3.28 0.00	49.23 -3.71 0.00	51.69 -4.62 0.00	57.78 -5.70 -0.18	58.32 -5.57 -0.56	57.06 -5.23 -0.77	59.18 -5.72 -0.63	59.11 -5.58 -0.58	60.28 -6.01 -0.25	57.29 -4.91 0.00	51.72 -4.44 0.00	51.44 -4.05 0.00	50.80 -4.42 0.00	46.97 -2.95 0.00	44.47 -2.89 0.00
MODEL_CITY_ENERGY 24167	46.14 -3.15 0.00	42.79 -2.54 0.00	41.21 -3.20 0.00	37.88 -2.94 0.00	37.78 -2.58 0.00	35.70 -2.56 0.00	35.63 -2.56 0.00	37.73 -2.54 0.00	38.16 -2.74 0.00	39.74 -4.03 0.00	48.23 -4.71 0.00	50.62 -5.69 0.00	56.39 -7.09 -0.19	56.96 -6.97 -0.59	55.75 -6.58 -0.81	57.80 -7.13 -0.67	57.73 -6.99 -0.61	58.84 -7.46 -0.26	56.05 -7.46 0.00	50.66 -5.50 0.00	50.50 -4.99 0.00	49.81 -5.41 0.00	45.82 -4.09 0.00	43.47 -3.88 0.00
MODERN_LFGE___ 323580	46.14 -3.15 0.00	42.79 -2.54 0.00	41.21 -3.20 0.00	37.88 -2.94 0.00	37.78 -2.58 0.00	35.70 -2.56 0.00	35.63 -2.56 0.00	37.73 -2.54 0.00	38.16 -2.74 0.00	39.74 -4.03 0.00	48.23 -4.71 0.00	50.62 -5.69 0.00	56.39 -7.09 -0.19	56.96 -6.97 -0.59	55.75 -6.58 -0.81	57.80 -7.13 -0.67	57.73 -6.99 -0.61	58.84 -7.46 -0.26	56.05 -7.46 0.00	50.66 -5.50 0.00	50.50 -4.99 0.00	49.81 -5.41 0.00	45.82 -4.09 0.00	43.47 -3.88 0.00
MOHAWK_PAPER___DRP 24187	51.81 2.51 0.00	47.60 2.27 0.00	46.72 2.31 0.00	42.90 2.08 0.00	42.43 2.06 0.00	39.87 1.61 0.00	39.64 1.45 0.00	42.12 1.85 0.00	42.94 2.04 0.00	46.12 2.36 0.00	55.75 2.81 0.00	59.23 2.93 0.00	66.50 3.48 0.28	65.93 3.48 0.89	63.76 3.45 1.21	67.00 3.73 1.00	66.91 3.72 0.92	69.90 3.90 0.03	65.50 3.30 0.00	59.30 3.14 0.00	58.49 3.00 0.00	58.20 2.98 0.00	52.61 2.70 0.00	49.49 2.13 0.00
MONGAUP___HYD 23641	55.41 6.11 0.00	50.68 5.35 0.00	49.56 5.15 0.00	45.56 4.74 0.00	44.97 4.60 0.00	42.13 3.86 0.00	42.04 3.86 0.00	45.09 4.83 0.00	45.52 4.62 0.00	48.93 5.16 0.00	59.19 6.25 0.00	63.06 6.76 0.00	74.31 9.05 -1.96	85.93 8.99 -13.60	91.08 8.80 -20.75	93.98 9.19 -20.53	91.26 9.17 -17.98	85.79 9.44 -10.31	69.86 7.65 0.00	62.90 6.74 0.00	62.10 6.60 0.00	61.84 6.63 0.00	55.71 5.79 0.00	51.95 4.59 0.00
MONTAUK___DIESEL 23721	72.16 13.06 -9.80	68.30 11.06 -11.91	67.09 10.30 -12.38	64.28 9.23 -14.24	63.07 8.80 -13.90	57.29 7.61 -11.42	59.05 7.71 -13.16	66.10 10.15 -15.69	73.15 11.90 -20.35	82.81 14.09 -24.96	101.04 17.52 -30.58	133.65 19.03 -58.32	152.73 22.47 -66.96	155.93 22.55 -70.04	159.61 21.90 -76.18	159.94 22.81 -72.86	157.13 22.69 -70.33	154.98 23.24 -65.70	133.64 20.53 -50.91	111.05 17.52 -37.37	113.39 17.04 -40.86	101.32 16.40 -29.70	91.39 13.88 -27.60	79.09 10.75 -20.99

MUNSVILLE_WIND_PWR 323609	53.78 4.49 0.00	49.14 3.81 0.00	47.92 3.51 0.00	44.09 3.27 0.00	43.64 3.27 0.00	41.25 2.98 0.00	41.24 3.05 0.00	43.93 3.66 0.00	44.29 3.39 0.00	47.31 3.54 0.00	57.55 4.61 0.00	61.09 4.79 0.00	69.88 6.20 -0.38	70.56 6.02 -1.21	68.77 5.60 -1.65	71.67 6.04 -1.36	71.51 6.15 -1.25	72.85 6.27 -0.54	67.49 5.29 0.00	60.88 4.72 0.00	60.27 4.77 0.00	59.80 4.58 0.00	53.71 3.79 0.00	50.67 3.31 0.00
N SALMON___HYD 24042	48.75 -0.54 0.00	44.79 -0.54 0.00	43.83 -0.58 0.00	40.25 -0.57 0.00	39.80 -0.57 0.00	38.49 0.23 0.00	38.26 0.08 0.00	39.62 -0.64 0.00	40.12 -0.78 0.00	42.89 -0.88 0.00	51.93 -1.01 0.00	55.80 -0.51 0.00	62.60 -0.70 0.00	62.64 -0.70 0.00	60.79 -0.74 0.00	63.30 -0.96 0.00	62.95 -1.15 0.00	65.05 -0.99 0.00	61.33 -0.87 0.00	55.32 -0.84 0.00	54.50 -1.00 0.00	54.39 -0.83 0.00	49.12 -0.80 0.00	46.60 -0.76 0.00
N.E._GEN_SANDY PD 24062	52.70 3.40 0.00	48.41 3.08 0.00	47.52 3.11 0.00	43.68 2.86 0.00	43.11 2.75 0.00	40.56 2.30 0.00	40.40 2.21 0.00	43.04 2.78 0.00	44.05 3.15 0.00	47.31 3.54 0.00	56.91 3.97 0.00	60.53 4.22 0.00	68.70 4.81 -0.59	74.06 4.81 -5.91	75.54 4.74 -9.27	78.79 5.01 -9.51	77.37 5.00 -8.26	76.16 5.22 -4.91	66.87 4.67 0.00	60.54 4.38 0.00	59.71 4.22 0.00	59.47 4.25 0.00	53.76 3.84 0.00	50.44 3.08 0.00
NARROWS_GT1_1 24228	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NARROWS_GT1_2 24229	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NARROWS_GT1_3 24230	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NARROWS_GT1_4 24231	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NARROWS_GT1_5 24232	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NARROWS_GT1_6 24233	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NARROWS_GT1_7 24234	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NARROWS_GT1_8 24235	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NARROWS_GT2_1 24236	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NARROWS_GT2_2 24237	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NARROWS_GT2_3 24238	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NARROWS_GT2_4 24239	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NARROWS_GT2_5 24240	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27

NARROWS_GT2_6 24241	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NARROWS_GT2_7 24242	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NARROWS_GT2_8 24243	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NEG CAPITAL___MECHNVIL 23645	53.49 4.19 0.00	48.96 3.63 0.00	48.05 3.64 0.00	44.09 3.27 0.00	43.56 3.19 0.00	40.90 2.64 0.00	40.74 2.56 0.00	43.28 3.02 0.00	44.45 3.56 0.00	47.79 4.03 0.00	57.70 4.76 0.00	61.26 4.95 0.00	68.39 5.32 0.22	68.48 5.32 0.18	66.67 5.23 0.09	70.16 5.72 -0.17	69.78 5.58 -0.10	72.28 5.81 -0.43	67.68 5.47 0.00	61.38 5.22 0.00	60.60 5.11 0.00	60.24 5.02 0.00	54.36 4.44 0.00	51.15 3.79 0.00
NEG CENTRAL_HIGH_ACRES 23767	47.13 -2.17 0.00	43.43 -1.90 0.00	42.10 -2.31 0.00	38.70 -2.12 0.00	38.35 -2.02 0.00	36.31 -1.95 0.00	36.28 -1.91 0.00	38.45 -1.81 0.00	39.06 -1.84 0.00	41.40 -2.36 0.00	50.40 -2.54 0.00	53.15 -3.15 0.00	59.71 -3.73 -0.14	60.25 -3.55 -0.46	58.71 -3.45 -0.63	61.05 -3.73 -0.52	60.93 -3.65 -0.47	62.34 -3.90 -0.20	58.91 -3.30 0.00	53.13 -3.03 0.00	52.66 -2.83 0.00	52.13 -3.09 0.00	47.37 -2.55 0.00	44.99 -2.37 0.00
NEG CENTRAL___DRP 24199	49.39 0.10 0.00	45.38 0.05 0.00	44.23 -0.18 0.00	40.62 -0.20 0.00	40.25 -0.12 0.00	38.03 -0.23 0.00	37.99 -0.19 0.00	40.38 0.12 0.00	40.77 -0.12 0.00	43.41 -0.35 0.00	52.73 -0.21 0.00	55.86 -0.45 0.00	63.27 -0.19 -0.16	63.71 -0.13 -0.51	62.03 -0.18 -0.69	64.58 -0.26 -0.57	64.44 -0.19 -0.52	66.00 -0.26 -0.22	61.65 -0.56 0.00	55.54 -0.62 0.00	55.05 -0.44 0.00	54.67 -0.55 0.00	49.42 -0.50 0.00	46.88 -0.47 0.00
NEG CENTRAL___INDECK 23768	49.44 0.15 0.00	45.47 0.14 0.00	43.96 -0.44 0.00	40.41 -0.41 0.00	40.13 -0.24 0.00	37.92 -0.34 0.00	37.92 -0.27 0.00	40.46 0.20 0.00	40.86 -0.04 0.00	43.19 -0.57 0.00	51.72 -1.22 0.00	54.17 -2.14 0.00	60.35 -3.16 -0.21	60.98 -3.04 -0.68	59.87 -2.58 -0.93	61.82 -3.21 -0.77	61.67 -3.14 -0.70	62.97 -3.37 -0.30	59.59 -2.61 0.00	53.69 -2.47 0.00	53.27 -2.22 0.00	52.73 -2.48 0.00	48.42 -1.50 0.00	46.55 -0.81 0.00
NEG CENTRAL___SENECA 23627	49.59 0.30 0.00	45.56 0.23 0.00	44.32 -0.09 0.00	40.74 -0.08 0.00	40.37 0.00 0.00	38.15 -0.11 0.00	38.11 -0.08 0.00	40.63 0.36 0.00	41.02 0.12 0.00	43.54 -0.22 0.00	52.99 0.05 0.00	56.08 -0.23 0.00	63.60 0.13 -0.18	64.09 0.19 -0.57	62.42 0.12 -0.77	64.97 0.06 -0.64	64.82 0.13 -0.58	66.35 0.07 -0.25	61.96 -0.25 0.00	55.77 -0.39 0.00	55.27 -0.22 0.00	54.89 -0.33 0.00	49.62 -0.30 0.00	46.98 -0.38 0.00
NEG CENTRAL___STATE_STREET 24147	50.48 1.18 0.00	46.28 0.95 0.00	45.07 0.67 0.00	41.44 0.61 0.00	41.01 0.65 0.00	38.84 0.57 0.00	38.80 0.61 0.00	41.23 0.97 0.00	41.59 0.70 0.00	44.33 0.57 0.00	53.95 1.01 0.00	57.09 0.79 0.00	64.85 1.39 -0.16	65.30 1.46 -0.50	63.44 1.23 -0.69	66.12 1.29 -0.57	65.91 1.28 -0.52	67.58 1.32 -0.22	62.95 0.75 0.00	56.72 0.56 0.00	56.22 0.72 0.00	55.88 0.66 0.00	50.42 0.50 0.00	47.74 0.38 0.00
NEG MILLWOOD___DRP 24198	55.16 5.87 0.00	50.36 5.03 0.00	49.25 4.84 0.00	45.35 4.53 0.00	44.73 4.36 0.00	41.86 3.60 0.00	41.77 3.59 0.00	44.93 4.67 0.00	46.05 5.15 0.00	49.41 5.65 0.00	59.61 6.67 0.00	63.46 7.15 0.00	73.84 8.48 -2.06	86.76 8.49 -14.94	92.78 8.37 -22.89	95.76 8.74 -22.75	92.73 8.72 -19.91	86.51 8.98 -11.50	70.29 8.09 0.00	63.35 7.19 0.00	62.54 7.05 0.00	62.29 7.07 0.00	56.41 6.49 0.00	52.61 5.26 0.00
NEG NORTH_FLCN_SEA 23793	49.00 -0.30 0.00	45.01 -0.32 0.00	44.10 -0.31 0.00	40.50 -0.33 0.00	40.01 -0.36 0.00	38.53 0.27 0.00	38.34 0.15 0.00	39.82 -0.44 0.00	40.41 -0.49 0.00	43.28 -0.48 0.00	52.36 -0.58 0.00	56.14 -0.17 0.00	62.92 -0.38 0.00	63.02 -0.32 0.00	61.22 -0.31 0.00	63.75 -0.51 0.00	63.46 -0.64 0.00	65.51 -0.53 0.00	61.71 -0.50 0.00	55.65 -0.51 0.00	54.88 -0.61 0.00	54.72 -0.50 0.00	49.47 -0.45 0.00	46.98 -0.38 0.00
NEG NORTH_KES_CHATEGAY 23792	48.01 -1.28 0.00	44.15 -1.18 0.00	43.21 -1.20 0.00	39.68 -1.14 0.00	39.24 -1.13 0.00	37.92 -0.34 0.00	37.76 -0.42 0.00	39.06 -1.21 0.00	39.59 -1.31 0.00	42.40 -1.36 0.00	51.30 -1.64 0.00	54.95 -1.35 0.00	61.65 -1.65 0.00	61.75 -1.58 0.00	59.99 -1.54 0.00	62.47 -1.80 0.00	62.18 -1.92 0.00	64.25 -1.78 0.00	60.46 -1.74 0.00	54.53 -1.63 0.00	53.77 -1.72 0.00	53.62 -1.60 0.00	48.47 -1.45 0.00	46.08 -1.28 0.00
NEG NORTH___ALICE_FALLS 23915	49.00 -0.30 0.00	45.06 -0.27 0.00	44.10 -0.31 0.00	40.50 -0.33 0.00	39.96 -0.40 0.00	38.57 0.31 0.00	38.34 0.15 0.00	39.78 -0.48 0.00	40.37 -0.53 0.00	43.28 -0.48 0.00	52.36 -0.58 0.00	56.25 -0.06 0.00	62.98 -0.32 0.00	63.08 -0.25 0.00	61.28 -0.25 0.00	63.75 -0.51 0.00	63.46 -0.64 0.00	65.57 -0.46 0.00	61.77 -0.44 0.00	55.71 -0.45 0.00	54.88 -0.61 0.00	54.72 -0.50 0.00	49.47 -0.45 0.00	46.93 -0.43 0.00
NEG NORTH___LWR_SARANAC 23913	49.00 -0.30 0.00	45.06 -0.27 0.00	44.10 -0.31 0.00	40.50 -0.33 0.00	39.96 -0.40 0.00	38.57 0.31 0.00	38.34 0.15 0.00	39.78 -0.48 0.00	40.37 -0.53 0.00	43.28 -0.48 0.00	52.36 -0.58 0.00	56.25 -0.06 0.00	62.98 -0.32 0.00	63.08 -0.25 0.00	61.28 -0.25 0.00	63.75 -0.51 0.00	63.46 -0.64 0.00	65.57 -0.46 0.00	61.77 -0.44 0.00	55.71 -0.45 0.00	54.88 -0.61 0.00	54.72 -0.50 0.00	49.47 -0.45 0.00	46.93 -0.43 0.00
NEG NORTH___PLATTSBURG 23628	49.00 -0.30 0.00	45.06 -0.27 0.00	44.10 -0.31 0.00	40.50 -0.33 0.00	39.96 -0.40 0.00	38.57 0.31 0.00	38.34 0.15 0.00	39.78 -0.48 0.00	40.37 -0.53 0.00	43.28 -0.48 0.00	52.36 -0.58 0.00	56.25 -0.06 0.00	62.98 -0.32 0.00	63.08 -0.25 0.00	61.28 -0.25 0.00	63.75 -0.51 0.00	63.46 -0.64 0.00	65.57 -0.46 0.00	61.77 -0.44 0.00	55.71 -0.45 0.00	54.88 -0.61 0.00	54.72 -0.50 0.00	49.47 -0.45 0.00	46.93 -0.43 0.00
NEG WEST_LEA_LOCKPORT 23791	46.24 -3.06 0.00	42.84 -2.49 0.00	41.30 -3.11 0.00	37.97 -2.86 0.00	37.87 -2.50 0.00	35.74 -2.53 0.00	35.66 -2.52 0.00	37.81 -2.46 0.00	38.28 -2.62 0.00	39.87 -3.89 0.00	48.39 -4.55 0.00	50.79 -5.52 0.00	56.64 -6.84 -0.18	57.14 -6.78 -0.59	55.99 -6.34 -0.80	57.98 -6.94 -0.66	57.98 -6.73 -0.60	59.03 -7.26 -0.26	56.23 -5.97 0.00	50.82 -5.34 0.00	50.67 -4.83 0.00	49.97 -5.25 0.00	45.97 -3.94 0.00	43.62 -3.74 0.00

NEG WEST___LANCASTR 23811	46.39 -2.91 0.00	42.79 -2.54 0.00	41.34 -3.06 0.00	38.05 -2.78 0.00	37.95 -2.42 0.00	35.74 -2.53 0.00	35.63 -2.56 0.00	38.01 -2.25 0.00	38.57 -2.33 0.00	40.39 -3.37 0.00	49.13 -3.81 0.00	51.97 -4.34 0.00	58.33 -5.19 -0.22	58.91 -5.13 -0.70	57.75 -4.74 -0.96	59.92 -5.14 -0.79	59.83 -5.00 -0.73	61.00 -5.35 -0.31	57.60 -4.60 0.00	51.78 -4.38 0.00	51.50 -4.00 0.00	51.08 -4.14 0.00	46.42 -3.49 0.00	43.76 -3.60 0.00
NEG_PENN_ALLEGHNY 23528	50.28 0.99 0.00	46.19 0.86 0.00	45.12 0.71 0.00	41.52 0.69 0.00	41.14 0.77 0.00	38.76 0.50 0.00	38.60 0.42 0.00	41.19 0.93 0.00	41.84 0.94 0.00	44.59 0.83 0.00	54.10 1.16 0.00	57.49 1.18 0.00	65.23 1.52 -0.41	66.17 1.52 -1.31	64.79 1.48 -1.79	67.28 1.54 -1.48	67.00 1.54 -1.35	68.20 1.58 -0.58	63.57 1.37 0.00	57.23 1.07 0.00	56.66 1.17 0.00	56.43 1.21 0.00	50.86 0.95 0.00	48.02 0.66 0.00
NEG___GEN_MONROE 24207	47.96 -1.33 0.00	44.24 -1.09 0.00	42.72 -1.69 0.00	39.27 -1.55 0.00	38.96 -1.41 0.00	36.88 -1.38 0.00	36.85 -1.34 0.00	39.14 -1.13 0.00	39.75 -1.15 0.00	41.97 -1.79 0.00	51.09 -1.85 0.00	53.72 -2.59 0.00	60.41 -3.04 -0.16	60.98 -2.85 -0.50	59.49 -2.71 -0.68	61.87 -2.96 -0.56	61.73 -2.88 -0.51	63.02 -3.24 -0.22	59.66 -2.55 0.00	53.80 -2.36 0.00	53.33 -2.16 0.00	52.79 -2.43 0.00	48.27 -1.65 0.00	45.75 -1.61 0.00
NEPA___ENERGY 23901	46.34 -2.96 0.00	42.56 -2.77 0.00	41.30 -3.11 0.00	38.21 -2.61 0.00	38.11 -2.26 0.00	35.85 -2.41 0.00	35.70 -2.48 0.00	38.25 -2.01 0.00	38.89 -2.00 0.00	40.83 -2.93 0.00	49.66 -3.28 0.00	52.82 -3.49 0.00	59.43 -4.11 -0.25	60.08 -4.05 -0.79	58.86 -3.75 -1.08	61.05 -4.11 -0.89	60.95 -3.97 -0.82	62.23 -4.16 -0.35	58.54 -3.67 0.00	52.40 -3.76 0.00	52.00 -3.50 0.00	51.85 -3.37 0.00	46.72 -3.19 0.00	43.95 -3.41 0.00
NEVERSINK___HYD 23608	52.99 3.70 0.00	48.46 3.13 0.00	47.38 2.98 0.00	43.60 2.78 0.00	43.03 2.66 0.00	40.33 2.07 0.00	40.13 1.95 0.00	42.88 2.62 0.00	43.84 2.94 0.00	47.22 3.46 0.00	57.07 4.13 0.00	60.75 4.45 0.00	70.33 5.38 -1.65	78.92 5.32 -10.26	82.14 5.11 -15.50	84.71 5.33 -15.11	82.84 5.45 -13.28	79.12 5.61 -7.47	67.24 5.04 0.00	60.54 4.38 0.00	59.77 4.27 0.00	59.47 4.25 0.00	53.56 3.64 0.00	50.06 2.70 0.00
NEWTON___FALLS_HYD 23847	49.84 0.54 0.00	45.69 0.36 0.00	44.67 0.27 0.00	41.07 0.24 0.00	40.77 0.40 0.00	39.07 0.80 0.00	38.95 0.76 0.00	40.50 0.24 0.00	41.06 0.16 0.00	43.67 -0.09 0.00	52.94 0.00 0.00	56.42 0.11 0.00	63.61 0.32 0.00	63.46 0.13 0.00	61.53 0.00 0.00	64.14 -0.13 0.00	63.98 -0.13 0.00	65.84 -0.20 0.00	62.27 0.06 0.00	56.33 0.17 0.00	55.77 0.28 0.00	55.60 0.39 0.00	50.12 0.20 0.00	47.64 0.28 0.00
NIAGARA___ 23760	45.65 -3.65 0.00	42.38 -2.95 0.00	40.86 -3.55 0.00	37.52 -3.31 0.00	37.42 -2.95 0.00	35.35 -2.91 0.00	35.32 -2.86 0.00	37.36 -2.90 0.00	37.79 -3.11 0.00	39.30 -4.46 0.00	47.70 -5.24 0.00	50.00 -6.31 0.00	55.63 -7.85 -0.18	56.13 -7.79 -0.58	55.00 -7.32 -0.80	56.95 -7.97 -0.66	56.95 -7.76 -0.60	57.97 -8.32 -0.26	55.36 -6.84 0.00	50.09 -6.07 0.00	49.94 -5.55 0.00	49.20 -6.02 0.00	45.22 -4.69 0.00	43.00 -4.36 0.00
NINE_MILE_1 23575	47.96 -1.33 0.00	44.11 -1.22 0.00	43.12 -1.29 0.00	39.60 -1.22 0.00	39.20 -1.17 0.00	37.08 -1.19 0.00	37.00 -1.18 0.00	39.18 -1.09 0.00	39.67 -1.23 0.00	42.36 -1.40 0.00	51.30 -1.64 0.00	54.45 -1.86 0.00	61.35 -2.03 -0.08	61.56 -2.03 -0.25	59.89 -1.97 -0.34	62.49 -2.06 -0.28	62.31 -2.05 -0.26	63.97 -2.18 -0.11	60.15 -2.05 0.00	54.31 -1.85 0.00	53.72 -1.78 0.00	53.40 -1.82 0.00	48.37 -1.55 0.00	46.22 -1.14 0.00
NINE_MILE_2 23744	47.96 -1.33 0.00	44.11 -1.22 0.00	43.12 -1.29 0.00	39.64 -1.18 0.00	39.20 -1.17 0.00	37.08 -1.19 0.00	37.04 -1.15 0.00	39.18 -1.09 0.00	39.67 -1.23 0.00	42.36 -1.40 0.00	51.30 -1.64 0.00	54.45 -1.86 0.00	61.35 -2.03 -0.08	61.55 -2.03 -0.25	59.89 -1.97 -0.33	62.49 -2.06 -0.28	62.31 -2.05 -0.25	64.03 -2.11 -0.11	60.15 -2.05 0.00	54.31 -1.85 0.00	53.72 -1.78 0.00	53.45 -1.77 0.00	48.37 -1.55 0.00	46.22 -1.14 0.00
NM_CAPITAL___DRP 24208	51.32 2.02 0.00	47.19 1.86 0.00	46.36 1.95 0.00	42.58 1.76 0.00	42.10 1.74 0.00	39.56 1.30 0.00	39.33 1.15 0.00	41.79 1.53 0.00	42.66 1.76 0.00	45.82 2.06 0.00	55.32 2.38 0.00	58.78 2.48 0.00	65.92 2.91 0.29	65.27 2.85 0.92	63.10 2.83 1.25	66.32 3.08 1.03	66.23 3.08 0.95	68.88 3.24 0.39	64.94 2.74 0.00	58.80 2.64 0.00	57.99 2.50 0.00	57.70 2.48 0.00	52.16 2.25 0.00	49.11 1.75 0.00
NM_CENTRAL___DRP 24181	49.25 -0.05 0.00	45.24 -0.09 0.00	44.19 -0.22 0.00	40.58 -0.24 0.00	40.17 -0.20 0.00	37.96 -0.31 0.00	37.88 -0.31 0.00	40.18 -0.08 0.00	40.73 -0.16 0.00	43.50 -0.26 0.00	52.78 -0.16 0.00	55.97 -0.34 0.00	63.15 -0.25 -0.11	63.48 -0.19 -0.34	61.74 -0.25 -0.46	64.39 -0.26 -0.38	64.20 -0.26 -0.35	65.92 -0.26 -0.15	61.83 -0.37 0.00	55.77 -0.39 0.00	55.22 -0.28 0.00	54.89 -0.33 0.00	49.62 -0.30 0.00	47.26 -0.09 0.00
NM_FRONTIER___DRP 24179	45.94 -3.35 0.00	42.66 -2.67 0.00	41.12 -3.29 0.00	37.76 -3.06 0.00	37.66 -2.70 0.00	35.58 -2.68 0.00	35.51 -2.67 0.00	37.61 -2.66 0.00	37.99 -2.90 0.00	39.52 -4.24 0.00	47.91 -5.03 0.00	50.28 -6.02 0.00	55.95 -7.53 -0.19	56.46 -7.47 -0.59	55.32 -7.47 -0.81	57.29 -7.65 -0.67	57.22 -7.50 -0.61	58.24 -8.06 -0.26	55.61 -6.59 0.00	50.32 -5.84 0.00	50.17 -5.33 0.00	49.42 -5.80 0.00	45.47 -4.44 0.00	43.24 -4.12 0.00
NM_ST_REGIS___HYD 24053	48.26 -1.04 0.00	44.33 -1.00 0.00	43.43 -0.98 0.00	39.88 -0.94 0.00	39.60 -0.77 0.00	38.38 0.11 0.00	38.18 0.00 0.00	39.22 -1.05 0.00	39.63 -1.27 0.00	42.10 -1.66 0.00	50.98 -1.96 0.00	54.56 -1.75 0.00	61.33 -1.96 0.00	61.18 -2.15 0.00	59.37 -2.15 0.00	61.82 -2.44 0.00	61.54 -2.56 0.00	63.53 -2.51 0.00	60.28 -1.93 0.00	54.59 -1.57 0.00	53.77 -1.72 0.00	53.67 -1.55 0.00	48.47 -1.45 0.00	46.13 -1.23 0.00
NORTHPORT___1 23551	65.11 6.01 -9.80	62.77 5.53 -11.91	61.98 5.20 -12.38	60.00 4.94 -14.24	58.99 4.72 -13.90	53.62 3.94 -11.42	55.35 4.01 -13.16	61.11 5.15 -15.69	67.02 5.77 -20.35	75.07 6.35 -24.96	90.93 7.41 -30.58	122.50 7.88 -58.32	139.31 9.05 -66.96	142.31 8.93 -70.04	146.32 8.61 -76.18	146.32 9.19 -72.86	143.66 9.23 -70.33	141.31 9.58 -65.70	122.01 8.90 -50.91	101.39 7.86 -37.37	104.12 7.77 -40.86	92.71 7.79 -29.70	84.35 6.84 -27.60	73.60 5.26 -20.99
NORTHPORT___2 23552	65.11 6.01 -9.80	62.77 5.53 -11.91	61.98 5.20 -12.38	60.00 4.94 -14.24	58.99 4.72 -13.90	53.62 3.94 -11.42	55.35 4.01 -13.16	61.11 5.15 -15.69	67.02 5.77 -20.35	75.07 6.35 -24.96	90.93 7.41 -30.58	122.50 7.88 -58.32	139.31 9.05 -66.96	142.31 8.93 -70.04	146.32 8.61 -76.18	146.32 9.19 -72.86	143.66 9.23 -70.33	141.31 9.58 -65.70	122.01 8.90 -50.91	101.39 7.86 -37.37	104.12 7.77 -40.86	92.71 7.79 -29.70	84.35 6.84 -27.60	73.60 5.26 -20.99
NORTHPORT___3 23553	64.46 5.37 -9.79	61.99 4.76 -11.90	61.45 4.66 -12.38	59.59 4.53 -14.24	58.75 4.48 -13.90	53.47 3.79 -11.42	55.12 3.78 -13.16	60.55 4.59 -15.69	66.35 5.11 -20.35	74.40 5.69 -24.95	90.24 6.72 -30.57	121.82 7.21 -58.31	138.54 8.29 -66.95	141.67 8.30 -70.04	145.76 8.06 -76.17	145.80 8.68 -72.86	143.14 8.72 -70.32	140.71 8.98 -65.69	121.32 8.21 -50.90	100.76 7.24 -37.36	103.50 7.16 -40.85	92.15 7.23 -29.70	83.80 6.29 -27.59	73.02 4.69 -20.98

NORTHPORT___4 23650	64.46 5.37 -9.79	61.99 4.76 -11.90	61.45 4.66 -12.38	59.59 4.53 -14.24	58.75 4.48 -13.90	53.47 3.79 -11.42	55.12 3.78 -13.16	60.55 4.59 -15.69	66.35 5.11 -20.35	74.40 5.69 -24.95	90.24 6.72 -30.57	121.82 7.21 -58.31	138.54 8.29 -66.95	141.67 8.30 -70.04	145.76 8.06 -76.17	145.80 8.68 -72.86	143.14 8.72 -70.32	140.71 8.98 -65.69	121.32 8.21 -50.90	100.76 7.24 -37.36	103.50 7.16 -40.85	92.15 7.23 -29.70	83.80 6.29 -27.59	73.02 4.69 -20.98
NORTHPORT___IC 23718	65.11 6.01 -9.80	62.77 5.53 -11.91	61.98 5.20 -12.38	60.00 4.94 -14.24	58.99 4.72 -13.90	53.62 3.94 -11.42	55.35 4.01 -13.16	61.11 5.15 -15.69	67.02 5.77 -20.35	75.07 6.35 -24.96	90.93 7.41 -30.58	122.50 7.88 -58.32	139.31 9.05 -66.96	142.31 8.93 -70.04	146.32 8.61 -76.18	146.32 9.19 -72.86	143.66 9.23 -70.33	141.31 9.58 -65.70	122.01 8.90 -50.91	101.39 7.86 -37.37	104.12 7.77 -40.86	92.71 7.79 -29.70	84.35 6.84 -27.60	73.60 5.26 -20.99
NPX_GEN_1385_PROXY 323591	63.68 4.58 -9.80	61.45 4.22 -11.91	60.74 3.95 -12.38	58.81 3.76 -14.24	57.86 3.59 -13.90	52.51 2.83 -11.42	54.24 2.90 -13.16	59.94 3.99 -15.69	65.95 4.70 -20.35	73.93 5.21 -24.96	89.56 6.04 -30.58	121.04 6.42 -58.32	137.47 7.22 -66.96	140.47 7.09 -70.04	144.54 6.83 -76.18	144.46 7.33 -72.86	141.81 7.37 -70.33	139.39 7.66 -65.70	120.39 7.28 -50.91	99.99 6.46 -37.37	102.68 6.33 -40.86	91.27 6.35 -29.70	83.11 5.59 -27.60	72.42 4.07 -20.99
NPX_GEN_CSC 323557	65.65 6.56 -9.80	63.04 5.80 -11.91	62.25 5.46 -12.38	60.08 5.02 -14.24	59.07 4.80 -13.90	53.62 3.94 -11.42	55.39 4.05 -13.16	61.47 5.52 -15.69	67.59 6.34 -20.35	75.90 7.18 -24.96	91.94 8.42 -30.58	123.63 9.01 -58.32	140.96 10.70 -66.96	144.02 10.64 -70.04	147.92 10.21 -76.18	147.99 10.86 -72.86	145.27 10.83 -70.33	142.89 11.16 -65.70	123.19 10.08 -50.91	102.23 8.70 -37.37	104.95 8.60 -40.86	93.37 8.45 -29.70	84.90 7.39 -27.60	73.60 5.26 -20.99
NSINS_S_GLNS_FALLS 23858	53.63 4.34 0.00	49.00 3.67 0.00	48.05 3.64 0.00	43.93 3.10 0.00	43.48 3.11 0.00	40.94 2.68 0.00	40.90 2.71 0.00	43.44 3.18 0.00	44.50 3.60 0.00	47.87 4.11 0.00	57.28 4.34 0.00	60.81 4.50 0.00	68.06 4.87 0.11	68.78 4.88 -0.56	67.25 4.68 -1.04	70.50 4.95 -1.29	69.99 4.81 -1.07	71.92 5.02 -0.87	66.87 4.67 0.00	61.16 5.00 0.00	60.54 5.05 0.00	60.19 4.97 0.00	54.21 4.29 0.00	51.00 3.65 0.00
NUCOR_STEEL___DRP 24197	49.94 0.64 0.00	45.83 0.50 0.00	44.63 0.22 0.00	41.03 0.20 0.00	40.57 0.20 0.00	38.49 0.23 0.00	38.41 0.23 0.00	40.79 0.52 0.00	41.18 0.29 0.00	43.89 0.13 0.00	53.42 0.48 0.00	56.53 0.23 0.00	64.09 0.63 -0.16	64.53 0.70 -0.50	62.76 0.55 -0.68	65.41 0.58 -0.56	65.14 0.51 -0.52	66.79 0.53 -0.22	62.39 0.19 0.00	56.22 0.06 0.00	55.72 0.22 0.00	55.38 0.17 0.00	49.97 0.05 0.00	47.36 0.00 0.00
NYISO_LBMP_REFERENCE 24008	49.30 0.00 0.00	45.33 0.00 0.00	44.41 0.00 0.00	40.82 0.00 0.00	40.37 0.00 0.00	38.26 0.00 0.00	38.18 0.00 0.00	40.26 0.00 0.00	40.90 0.00 0.00	43.76 0.00 0.00	52.94 0.00 0.00	56.31 0.00 0.00	63.30 0.00 0.00	63.34 0.00 0.00	61.53 0.00 0.00	64.27 0.00 0.00	64.11 0.00 0.00	66.04 0.00 0.00	62.21 0.00 0.00	56.16 0.00 0.00	55.49 0.00 0.00	55.22 0.00 0.00	49.92 0.00 0.00	47.36 0.00 0.00
NYPA_BRENTWD___GT 24164	65.95 6.85 -9.80	63.36 6.12 -11.91	62.56 5.77 -12.38	60.45 5.39 -14.24	59.44 5.17 -13.90	54.00 4.32 -11.42	55.73 4.39 -13.16	61.67 5.72 -15.69	67.71 6.46 -20.35	75.68 6.96 -24.96	91.62 8.10 -30.58	123.29 8.67 -58.32	140.32 10.06 -66.96	143.32 9.94 -70.04	147.37 9.66 -76.18	147.35 10.22 -72.86	144.69 10.26 -70.33	142.37 10.63 -65.70	122.88 9.77 -50.91	102.06 8.54 -37.37	104.79 8.44 -40.86	93.37 8.45 -29.70	85.05 7.54 -27.60	74.03 5.68 -20.99
NYPA_GOWANUS___GT5 24156	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	126.96 9.12 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	126.96 8.83 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NYPA_GOWANUS___GT6 24157	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	126.96 9.12 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	126.96 8.83 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27
NYPA_HARLEM__RVR__GT1 24160	55.79 5.96 -0.53	50.64 5.30 -0.01	49.43 5.02 -0.01	45.53 4.69 -0.01	44.90 4.52 -0.01	41.79 3.52 -0.01	41.86 3.67 -0.01	45.10 4.83 -0.01	61.75 5.40 -15.46	50.89 5.91 -1.22	60.99 6.94 -1.11	62.93 7.43 0.80	73.13 8.67 -1.16	88.38 8.61 -16.43	95.13 8.37 -25.23	98.36 8.93 -25.16	95.08 8.97 -22.00	87.97 9.18 -12.75	70.87 8.40 -0.27	64.43 7.41 -0.85	63.75 7.33 -0.93	63.49 7.51 -0.76	60.82 6.74 -4.16	52.67 5.30 -0.01
NYPA_HARLEM__RVR__GT2 24161	55.79 5.96 -0.53	50.64 5.30 -0.01	49.43 5.02 -0.01	45.53 4.69 -0.01	44.90 4.52 -0.01	41.79 3.52 -0.01	41.86 3.67 -0.01	45.10 4.83 -0.01	61.75 5.40 -15.46	50.89 5.91 -1.22	60.99 6.94 -1.11	62.93 7.43 0.80	73.13 8.67 -1.16	88.38 8.61 -16.43	95.13 8.37 -25.23	98.36 8.93 -25.16	95.08 8.97 -22.00	87.97 9.18 -12.75	70.87 8.40 -0.27	64.43 7.41 -0.85	63.75 7.33 -0.93	63.49 7.51 -0.76	60.82 6.74 -4.16	52.67 5.30 -0.01
NYPA_KENT___GT 24152	87.73 6.21 -32.23	88.44 5.53 -37.58	77.91 5.33 -28.17	86.27 4.94 -40.51	64.10 4.72 -19.01	61.38 3.75 -19.37	62.12 3.86 -20.08	69.92 4.95 -24.71	73.81 5.52 -27.39	77.66 6.08 -27.82	81.64 7.20 -21.50	104.62 7.66 -40.66	111.07 8.99 -38.78	111.68 8.93 -39.42	114.39 8.68 -44.19	115.65 9.19 -42.19	114.32 9.17 -41.05	111.56 9.51 -36.01	105.68 8.65 -34.83	109.89 7.69 -46.04	88.49 7.60 -25.39	104.21 7.73 -41.26	114.78 6.94 -57.93	82.98 5.59 -30.04
NYPA_POUCH1___GT 24155	108.75 6.26 -53.19	108.75 5.53 -57.89	87.53 5.33 -37.79	104.70 4.94 -58.94	67.63 4.72 -22.53	64.93 3.71 -22.96	65.80 3.82 -23.80	74.37 4.83 -29.28	79.40 5.44 -33.06	84.65 6.04 -34.85	95.00 7.20 -34.86	149.04 7.71 -85.02	145.47 8.99 -73.19	144.50 8.99 -72.17	141.47 8.74 -71.21	139.99 9.25 -66.47	141.54 9.23 -68.20	144.77 9.58 -69.16	151.64 8.77 -80.66	162.78 7.75 -98.87	150.76 7.66 -87.61	150.76 7.79 -87.76	175.16 6.94 -118.30	96.61 5.59 -43.66
NYPA_VERNON___GT2 24162	77.77 6.06 -22.41	79.39 5.39 -28.67	75.42 5.20 -25.82	77.68 4.82 -32.04	65.73 4.64 -20.72	63.08 3.71 -21.11	63.84 3.78 -21.88	72.09 4.91 -26.92	73.13 5.44 -26.80	74.35 6.00 -24.60	75.00 7.04 -15.02	84.14 7.55 -20.29	95.11 8.80 -23.02	96.48 8.80 -24.34	101.82 8.55 -31.75	104.28 9.00 -31.01	101.69 9.04 -28.55	96.09 9.31 -20.75	84.47 8.52 -13.74	85.26 7.53 -21.57	77.94 7.44 -15.01	82.15 7.62 -19.31	86.55 6.79 -29.85	76.65 5.49 -23.80
NYPA_VERNON___GT3 24163	77.77 6.06 -22.41	79.39 5.39 -28.67	75.42 5.20 -25.82	77.68 4.82 -32.04	65.73 4.64 -20.72	63.08 3.71 -21.11	63.84 3.78 -21.88	72.09 4.91 -26.92	73.13 5.44 -26.80	74.35 6.00 -24.60	75.00 7.04 -15.02	84.14 7.55 -20.29	95.11 8.80 -23.02	96.48 8.80 -24.34	101.82 8.55 -31.75	104.28 9.00 -31.01	101.69 9.04 -28.55	96.09 9.31 -20.75	84.47 8.52 -13.74	85.26 7.53 -21.57	77.94 7.44 -15.01	82.15 7.62 -19.31	86.55 6.79 -29.85	76.65 5.49 -23.80

NYPYA__ASTORIA_CC1 323568	70.23 6.01 -14.92	69.90 5.35 -19.22	69.25 5.15 -19.69	67.70 4.78 -22.10	62.27 4.60 -17.30	59.53 3.63 -17.63	60.20 3.74 -18.27	67.62 4.87 -22.48	69.17 5.40 -22.88	70.55 5.91 -20.88	71.55 6.99 -11.62	73.36 7.43 -9.62	86.80 8.73 -14.77	88.46 8.68 -16.44	95.19 8.43 -25.23	98.30 8.87 -25.16	94.95 8.85 -22.00	87.97 9.18 -12.75	73.30 8.40 -2.70	72.39 7.47 -8.76	72.45 7.38 -9.57	70.55 7.51 -7.82	69.24 6.74 -12.58	69.25 5.45 -16.44
NYPYA__ASTORIA_CC2 323569	70.23 6.01 -14.92	69.90 5.35 -19.22	69.25 5.15 -19.69	67.70 4.78 -22.10	62.27 4.60 -17.30	59.53 3.63 -17.63	60.20 3.74 -18.27	67.62 4.87 -22.48	69.17 5.40 -22.88	70.55 5.91 -20.88	71.55 6.99 -11.62	73.36 7.43 -9.62	86.80 8.73 -14.77	88.46 8.68 -16.44	95.19 8.43 -25.23	98.30 8.87 -25.16	94.95 8.85 -22.00	87.97 9.18 -12.75	73.30 8.40 -2.70	72.39 7.47 -8.76	72.45 7.38 -9.57	70.55 7.51 -7.82	69.24 6.74 -12.58	69.25 5.45 -16.44
NYPYA__HOLTSVILL 23794	65.60 6.51 -9.80	63.09 5.85 -11.91	62.29 5.51 -12.38	60.20 5.14 -14.24	59.19 4.92 -13.90	53.81 4.13 -11.42	55.54 4.20 -13.16	61.47 5.52 -15.69	67.55 6.30 -20.35	75.72 7.00 -24.96	91.67 8.15 -30.58	123.29 8.67 -58.32	140.32 10.06 -66.96	143.39 10.01 -70.04	147.37 9.66 -76.18	147.35 10.22 -72.86	144.69 10.26 -70.33	142.37 10.63 -65.70	122.88 9.77 -50.91	102.06 8.54 -37.37	104.73 8.38 -40.86	93.26 8.34 -29.70	84.90 7.39 -27.60	73.74 5.40 -20.99
NYPYA__HELLGATE_GT1 24158	65.30 5.96 -10.04	50.64 5.30 -0.01	49.43 5.02 -0.01	45.53 4.69 -0.01	44.90 4.52 -0.01	41.79 3.52 -0.01	41.86 3.67 -0.01	45.10 4.83 -0.01	47.10 5.40 -0.80	48.58 5.91 1.09	81.29 6.94 -21.42	64.67 7.43 -0.93	75.40 8.67 -3.43	88.38 8.61 -16.43	95.13 8.37 -25.23	98.36 8.93 -25.16	95.08 8.97 -22.00	87.97 9.18 -12.75	75.56 8.40 -4.95	79.71 7.41 -16.13	80.45 7.33 -17.63	77.12 7.51 -14.40	56.88 6.74 -0.23	52.67 5.30 -0.01
NYPYA__HELLGATE_GT2 24159	65.30 5.96 -10.04	50.64 5.30 -0.01	49.43 5.02 -0.01	45.53 4.69 -0.01	44.90 4.52 -0.01	41.79 3.52 -0.01	41.86 3.67 -0.01	45.10 4.83 -0.01	47.10 5.40 -0.80	48.58 5.91 1.09	81.29 6.94 -21.42	64.67 7.43 -0.93	75.40 8.67 -3.43	88.38 8.61 -16.43	95.13 8.37 -25.23	98.36 8.93 -25.16	95.08 8.97 -22.00	87.97 9.18 -12.75	75.56 8.40 -4.95	79.71 7.41 -16.13	80.45 7.33 -17.63	77.12 7.51 -14.40	56.88 6.74 -0.23	52.67 5.30 -0.01
NYS_BARGE__HYD 23848	46.34 -2.96 0.00	42.97 -2.36 0.00	41.39 -3.02 0.00	38.01 -2.82 0.00	37.91 -2.46 0.00	35.81 -2.45 0.00	35.74 -2.44 0.00	37.89 -2.38 0.00	38.36 -2.54 0.00	39.95 -3.81 0.00	48.55 -4.39 0.00	50.96 -5.35 0.00	56.77 -6.71 -0.18	57.33 -6.59 -0.58	56.17 -6.15 -0.79	58.17 -6.75 -0.65	58.17 -6.54 -0.60	59.23 -7.07 -0.26	56.42 -5.79 0.00	50.99 -5.17 0.00	50.78 -4.72 0.00	50.14 -5.08 0.00	46.12 -3.79 0.00	43.71 -3.65 0.00
O.H_GEN_BRUCE 24063	45.65 -3.65 0.00	42.38 -2.95 0.00	40.86 -3.55 0.00	37.52 -3.31 0.00	37.42 -2.95 0.00	35.35 -2.91 0.00	35.32 -2.86 0.00	37.36 -2.90 0.00	37.79 -3.11 0.00	39.34 -4.42 0.00	47.75 -5.19 0.00	50.06 -6.25 0.00	55.69 -7.79 -0.18	56.24 -7.66 -0.57	55.04 -7.26 -0.77	57.00 -7.90 -0.64	57.00 -7.69 -0.59	58.03 -8.25 -0.25	55.43 -6.78 0.00	50.15 -6.01 0.00	50.00 -5.49 0.00	49.25 -5.96 0.00	45.27 -4.64 0.00	43.00 -4.36 0.00
OAK ORCHARD__HYD 24046	47.72 -1.58 0.00	44.02 -1.31 0.00	42.59 -1.82 0.00	39.11 -1.71 0.00	38.83 -1.53 0.00	36.73 -1.53 0.00	36.70 -1.49 0.00	38.93 -1.33 0.00	39.59 -1.31 0.00	41.84 -1.93 0.00	50.93 -2.01 0.00	53.60 -2.70 0.00	60.16 -3.29 -0.15	60.71 -3.10 -0.48	59.22 -2.95 -0.65	61.59 -3.21 -0.54	61.46 -3.14 -0.49	62.81 -3.43 -0.21	59.47 -2.74 0.00	53.63 -2.53 0.00	53.22 -2.28 0.00	52.62 -2.60 0.00	47.92 -2.00 0.00	45.51 -1.85 0.00
OCC_CHEM__DRP 24175	46.04 -3.25 0.00	42.70 -2.63 0.00	41.17 -3.24 0.00	37.80 -3.02 0.00	37.74 -2.62 0.00	35.62 -2.64 0.00	35.55 -2.63 0.00	37.65 -2.62 0.00	38.03 -2.86 0.00	39.56 -4.20 0.00	48.02 -4.92 0.00	50.34 -5.97 0.00	56.01 -7.47 -0.19	56.58 -7.35 -0.59	55.38 -6.95 -0.81	57.35 -7.37 -0.67	57.35 -7.37 -0.61	58.38 -7.92 -0.26	55.74 -6.47 0.00	50.38 -5.78 0.00	50.28 -5.22 0.00	49.53 -5.69 0.00	45.57 -4.34 0.00	43.28 -4.07 0.00
OLIN_CORP_DRP 24177	46.09 -3.20 0.00	42.75 -2.58 0.00	41.21 -3.20 0.00	37.84 -2.98 0.00	37.74 -2.62 0.00	35.66 -2.60 0.00	35.59 -2.60 0.00	37.69 -2.58 0.00	38.12 -2.78 0.00	39.65 -4.11 0.00	48.12 -4.82 0.00	50.51 -5.80 0.00	56.27 -7.22 -0.19	56.78 -7.16 -0.60	55.64 -6.71 -0.82	57.62 -7.33 -0.68	57.61 -7.12 -0.62	58.64 -7.66 -0.27	55.92 -6.28 0.00	50.54 -5.62 0.00	50.39 -5.11 0.00	49.70 -5.52 0.00	45.67 -4.24 0.00	43.38 -3.98 0.00
ONONDAGA_REF_OCCRA 23987	49.44 0.15 0.00	45.38 0.05 0.00	44.36 -0.04 0.00	40.74 -0.08 0.00	40.29 -0.08 0.00	38.07 -0.19 0.00	38.03 -0.15 0.00	40.34 0.08 0.00	40.90 0.00 0.00	43.67 -0.09 0.00	52.99 0.05 0.00	56.25 -0.06 0.00	63.48 0.06 -0.12	63.85 0.13 -0.39	62.12 0.06 -0.53	64.77 0.06 -0.44	64.57 0.06 -0.40	66.28 0.07 -0.17	62.08 -0.12 0.00	56.05 -0.11 0.00	55.49 0.00 0.00	55.16 -0.06 0.00	49.82 -0.10 0.00	47.40 0.05 0.00
ONONDAGA__COGEN 23986	49.30 0.00 0.00	45.24 -0.09 0.00	44.23 -0.18 0.00	40.62 -0.20 0.00	40.21 -0.16 0.00	37.99 -0.27 0.00	37.92 -0.27 0.00	40.22 -0.04 0.00	40.69 -0.20 0.00	43.45 -0.31 0.00	52.73 -0.21 0.00	55.91 -0.39 0.00	63.17 -0.25 -0.12	63.54 -0.19 -0.39	61.75 -0.31 -0.53	64.45 -0.26 -0.44	64.25 -0.26 -0.40	65.88 -0.33 -0.17	61.71 -0.50 0.00	55.65 -0.51 0.00	55.11 -0.39 0.00	54.83 -0.39 0.00	49.52 -0.40 0.00	47.21 -0.14 0.00
ONTARIO__LFGE 23819	49.59 0.30 0.00	45.56 0.23 0.00	44.32 -0.09 0.00	40.74 -0.08 0.00	40.37 0.00 0.00	38.15 -0.11 0.00	38.11 -0.08 0.00	40.63 0.36 0.00	41.02 0.12 0.00	43.54 -0.22 0.00	52.99 0.05 0.00	56.08 -0.23 0.00	63.60 0.13 -0.18	64.09 0.19 -0.57	62.42 0.12 -0.77	64.97 0.06 -0.64	64.82 0.13 -0.58	66.35 0.07 -0.25	61.96 -0.25 0.00	55.77 -0.39 0.00	55.27 -0.22 0.00	54.89 -0.33 0.00	49.62 -0.30 0.00	46.98 -0.38 0.00
OSWEGATCHIE__HYD 24044	49.84 0.54 0.00	45.69 0.36 0.00	44.67 0.27 0.00	41.07 0.24 0.00	40.77 0.40 0.00	39.07 0.80 0.00	38.95 0.76 0.00	40.50 0.24 0.00	41.06 0.16 0.00	43.67 -0.09 0.00	52.94 0.00 0.00	56.42 0.11 0.00	63.61 0.32 0.00	63.46 0.13 0.00	61.53 0.00 0.00	64.14 -0.13 0.00	63.98 -0.13 0.00	65.84 -0.20 0.00	62.27 0.06 0.00	56.33 0.17 0.00	55.77 0.28 0.00	55.60 0.39 0.00	50.12 0.20 0.00	47.64 0.28 0.00
OSWEGO__5 23606	48.36 -0.94 0.00	44.47 -0.86 0.00	43.43 -0.98 0.00	39.92 -0.90 0.00	39.52 -0.85 0.00	37.38 -0.88 0.00	37.31 -0.88 0.00	39.50 -0.76 0.00	40.00 -0.90 0.00	42.71 -1.05 0.00	51.77 -1.16 0.00	54.95 -1.35 0.00	61.93 -1.46 -0.09	62.16 -1.46 -0.28	60.50 -1.42 -0.39	63.04 -1.54 -0.32	62.93 -1.47 -0.29	64.58 -1.58 -0.13	60.71 -1.49 0.00	54.81 -1.35 0.00	54.22 -1.28 0.00	53.89 -1.33 0.00	48.77 -1.15 0.00	46.55 -0.81 0.00
OSWEGO__6 23613	48.36 -0.94 0.00	44.47 -0.86 0.00	43.43 -0.98 0.00	39.92 -0.90 0.00	39.52 -0.85 0.00	37.38 -0.88 0.00	37.31 -0.88 0.00	39.50 -0.76 0.00	40.00 -0.90 0.00	42.71 -1.05 0.00	51.77 -1.16 0.00	54.95 -1.35 0.00	61.93 -1.46 -0.09	62.16 -1.46 -0.28	60.50 -1.42 -0.39	63.04 -1.54 -0.32	62.93 -1.47 -0.29	64.58 -1.58 -0.13	60.71 -1.49 0.00	54.81 -1.35 0.00	54.22 -1.28 0.00	53.89 -1.33 0.00	48.77 -1.15 0.00	46.55 -0.81 0.00

OUTOKUMPU-AB___DRP 24206	46.68 -2.61 0.00	43.24 -2.09 0.00	41.70 -2.71 0.00	38.33 -2.49 0.00	38.23 -2.14 0.00	36.08 -2.18 0.00	36.01 -2.18 0.00	38.17 -2.09 0.00	38.61 -2.29 0.00	40.26 -3.50 0.00	48.92 -4.02 0.00	51.41 -4.90 0.00	57.35 -6.14 -0.19	57.86 -6.08 -0.61	56.69 -5.66 -0.83	58.71 -6.23 -0.68	58.71 -6.03 -0.63	59.83 -6.47 -0.27	56.92 -5.29 0.00	51.39 -4.77 0.00	51.22 -4.27 0.00	50.58 -4.64 0.00	46.42 -3.49 0.00	43.99 -3.36 0.00
OXBOW____ 24026	46.49 -2.81 0.00	43.11 -2.22 0.00	41.52 -2.89 0.00	38.17 -2.65 0.00	38.07 -2.30 0.00	35.93 -2.33 0.00	35.86 -2.33 0.00	38.01 -2.25 0.00	38.44 -2.45 0.00	40.04 -3.72 0.00	48.60 -4.34 0.00	51.07 -5.24 0.00	56.90 -6.58 -0.19	57.41 -6.52 -0.60	56.25 -6.09 -0.82	58.26 -6.68 -0.68	58.25 -6.47 -0.62	59.30 -7.00 -0.27	56.54 -5.66 0.00	51.05 -5.11 0.00	50.89 -4.61 0.00	50.25 -4.97 0.00	46.17 -3.74 0.00	43.81 -3.55 0.00
OXY_CHEM_DSASP 323612	46.04 -3.25 0.00	42.70 -2.63 0.00	41.17 -3.24 0.00	37.80 -3.02 0.00	37.74 -2.62 0.00	35.62 -2.64 0.00	35.55 -2.63 0.00	37.65 -2.62 0.00	38.03 -2.86 0.00	39.56 -4.20 0.00	48.02 -4.92 0.00	50.34 -5.97 0.00	56.01 -7.47 -0.19	56.58 -7.35 -0.59	55.38 -6.95 -0.81	57.35 -7.58 -0.67	57.35 -7.37 -0.61	58.38 -7.92 -0.26	55.74 -6.47 0.00	50.38 -5.78 0.00	50.28 -5.22 0.00	49.53 -5.69 0.00	45.57 -4.34 0.00	43.28 -4.07 0.00
PEEKSKILL____ 23653	54.37 5.08 0.00	49.82 4.49 0.00	48.76 4.35 0.00	44.86 4.04 0.00	44.24 3.88 0.00	41.32 3.06 0.00	41.32 3.13 0.00	44.41 4.15 0.00	45.56 4.66 0.00	48.88 5.12 0.00	58.97 6.04 0.00	62.84 6.53 0.00	73.14 7.66 -2.19	87.25 7.73 -16.19	93.89 7.51 -24.85	96.95 7.90 -24.78	93.66 7.89 -21.66	86.71 8.12 -12.55	69.61 7.40 0.00	62.73 6.57 0.00	61.93 6.44 0.00	61.79 6.57 0.00	55.71 5.79 0.00	51.95 4.59 0.00
PGE MADISON___WINDPWR 24146	53.78 4.49 0.00	49.14 3.81 0.00	47.92 3.51 0.00	44.09 3.27 0.00	43.64 3.27 0.00	41.25 2.98 0.00	41.24 3.05 0.00	43.93 3.66 0.00	44.29 3.39 0.00	47.31 3.54 0.00	57.55 4.61 0.00	61.09 4.79 0.00	69.88 6.20 -0.38	70.56 6.02 -1.21	68.77 5.60 -1.65	71.67 6.04 -1.36	71.51 6.15 -1.25	72.85 6.27 -0.54	67.49 5.29 0.00	60.88 4.72 0.00	60.27 4.77 0.00	59.80 4.58 0.00	53.71 3.79 0.00	50.67 3.31 0.00
PIERCEFIELD___HYD 23852	48.06 -1.23 0.00	44.15 -1.18 0.00	43.25 -1.15 0.00	39.76 -1.06 0.00	39.52 -0.85 0.00	38.30 0.04 0.00	38.15 -0.04 0.00	39.10 -1.17 0.00	39.51 -1.39 0.00	41.88 -1.88 0.00	50.66 -2.28 0.00	54.17 -2.14 0.00	60.89 -2.41 0.00	60.68 -2.66 0.00	58.88 -2.65 0.00	61.37 -2.89 0.00	61.09 -3.01 0.00	63.00 -3.04 0.00	59.97 -2.24 0.00	54.36 -1.80 0.00	53.61 -1.89 0.00	53.45 -1.77 0.00	48.27 -1.65 0.00	45.98 -1.37 0.00
PINELAWN_CC_1 323563	65.90 6.80 -9.80	63.31 6.07 -11.91	62.51 5.73 -12.38	60.41 5.35 -14.24	59.44 5.17 -13.90	54.00 4.32 -11.42	55.69 4.35 -13.16	61.51 5.56 -15.69	67.55 6.30 -20.35	75.68 6.96 -24.96	91.78 8.26 -30.58	123.46 8.84 -58.32	140.39 10.13 -66.96	143.51 10.13 -70.04	147.55 9.84 -76.18	147.61 10.48 -72.86	144.95 10.51 -70.33	142.56 10.83 -65.70	123.07 9.95 -50.91	102.34 8.82 -37.37	105.06 8.71 -40.86	93.70 8.78 -29.70	85.25 7.74 -27.60	74.36 6.01 -20.99
PJM_GEN_KEystone 24065	47.76 -2.22 -0.68	47.42 2.09 0.00	46.27 1.87 0.00	42.66 1.84 0.00	39.44 -0.93 0.00	39.45 1.19 0.00	39.41 1.22 0.00	42.36 2.09 0.00	44.40 2.45 -1.05	47.85 2.49 -1.59	57.41 3.02 -1.45	60.83 3.32 -1.20	70.30 3.92 -3.07	77.86 3.93 -10.60	81.66 3.94 -16.20	84.37 4.05 -16.05	82.26 4.10 -14.06	70.35 -3.76 -8.08	66.40 3.86 -0.34	60.46 3.20 -1.10	59.91 3.22 -1.20	59.57 3.37 -0.98	53.10 2.90 -0.28	49.35 1.99 0.00
PJM_GEN_NEPTUNE_PROXY 323594	60.43 6.06 -5.07	56.93 5.44 -6.16	56.01 5.20 -6.41	53.05 4.86 -7.37	52.25 4.68 -7.19	48.04 3.86 -5.91	48.93 3.93 -6.81	53.42 5.03 -8.12	57.18 5.64 -10.64	70.22 6.17 -20.29	84.05 7.31 -23.80	94.26 7.77 -30.18	107.95 8.92 -35.73	116.38 8.87 -44.18	121.74 8.61 -51.60	132.00 9.32 -58.42	141.36 9.30 -67.96	136.79 9.58 -61.18	121.95 8.83 -50.91	101.39 7.86 -37.37	100.94 7.71 -37.73	92.76 7.84 -29.70	71.09 6.89 -14.29	63.52 5.30 -10.86
PJM_GEN_VFT_PROXY 323633	54.80 5.57 0.07	43.49 4.99 6.83	44.71 4.80 4.49	38.06 4.45 7.21	42.10 4.28 2.55	38.96 3.29 2.60	38.93 3.44 2.69	41.60 4.63 3.30	51.27 5.15 -5.22	59.04 5.69 -9.59	70.09 6.67 -10.48	72.79 7.15 -9.33	85.97 8.29 -14.39	88.07 8.30 -16.44	94.88 8.12 -25.23	97.91 8.48 -25.16	94.57 8.46 -22.00	87.57 8.78 -12.75	72.91 8.09 -2.62	71.52 7.24 -8.12	71.52 7.10 -8.92	68.84 7.18 -6.44	55.93 6.39 0.38	47.09 5.07 5.34
PLEASANTVLY___LBMP 24000	53.93 4.63 0.00	49.41 4.08 0.00	48.36 3.95 0.00	44.54 3.71 0.00	43.92 3.55 0.00	41.13 2.87 0.00	41.05 2.86 0.00	44.01 3.74 0.00	45.11 4.21 0.00	48.40 4.64 0.00	58.34 5.40 0.00	62.16 5.86 0.00	72.45 6.84 -2.31	88.39 6.84 -18.21	96.33 6.71 -28.09	99.47 7.00 -28.20	95.77 7.05 -24.62	87.68 7.26 -14.38	68.80 6.59 0.00	62.06 5.90 0.00	61.27 5.77 0.00	61.07 5.85 0.00	55.16 5.24 0.00	51.52 4.17 0.00
POLETTI____ 23519	60.35 5.77 -5.29	50.51 5.17 -0.02	49.38 4.97 0.00	45.44 4.61 0.00	44.81 4.44 0.00	41.74 3.48 0.00	41.77 3.59 0.00	44.99 4.71 -0.02	54.23 5.19 -8.14	61.79 5.69 -12.34	70.98 6.78 -11.27	72.90 7.26 -9.33	86.16 8.48 -14.38	88.26 8.49 -16.44	95.06 8.31 -25.23	98.10 8.68 -25.16	94.76 8.65 -22.00	87.71 8.91 -12.75	73.03 8.21 -2.62	71.96 7.30 -8.50	71.99 7.21 -9.28	70.04 7.23 -7.58	58.61 6.49 -2.20	52.57 5.21 0.00
PORT_JEFF_3 23555	65.50 6.41 -9.80	63.18 5.94 -11.91	62.42 5.64 -12.38	60.37 5.31 -14.24	59.36 5.09 -13.90	53.97 4.29 -11.42	55.69 4.35 -13.16	61.71 5.76 -15.69	67.75 6.50 -20.35	75.86 7.13 -24.96	91.73 8.21 -30.58	123.24 8.61 -58.32	140.39 10.13 -66.96	143.39 10.01 -70.04	147.30 9.60 -76.18	147.35 10.22 -72.86	144.69 10.26 -70.33	142.37 10.63 -65.70	122.76 9.64 -50.91	102.06 8.54 -37.37	104.73 8.38 -40.86	93.26 8.34 -29.70	85.00 7.49 -27.60	73.60 5.26 -20.99
PORT_JEFF_4 23616	65.50 6.41 -9.80	63.18 5.94 -11.91	62.42 5.64 -12.38	60.37 5.31 -14.24	59.36 5.09 -13.90	53.97 4.29 -11.42	55.69 4.35 -13.16	61.71 5.76 -15.69	67.75 6.50 -20.35	75.86 7.13 -24.96	91.73 8.21 -30.58	123.24 8.61 -58.32	140.39 10.13 -66.96	143.39 10.01 -70.04	147.30 9.60 -76.18	147.35 10.22 -72.86	144.69 10.26 -70.33	142.37 10.63 -65.70	122.76 9.64 -50.91	102.06 8.54 -37.37	104.73 8.38 -40.86	93.26 8.34 -29.70	85.00 7.49 -27.60	73.60 5.26 -20.99
PORT_JEFF_IC 23713	65.80 6.70 -9.80	63.31 6.07 -11.91	62.56 5.77 -12.38	60.49 5.43 -14.24	59.48 5.21 -13.90	54.04 4.36 -11.42	55.81 4.47 -13.16	61.88 5.92 -15.69	67.92 6.67 -20.35	75.86 7.13 -24.96	91.78 8.26 -30.58	123.35 8.73 -58.32	140.58 10.32 -66.96	143.58 10.20 -70.04	147.49 9.78 -76.18	147.54 10.41 -72.86	144.88 10.45 -70.33	142.56 10.83 -65.70	122.95 9.83 -50.91	102.12 8.59 -37.37	104.84 8.49 -40.86	93.32 8.39 -29.70	85.00 7.49 -27.60	73.60 5.26 -20.99
PPL PILGRIM_ST_GT1 24216	65.95 6.85 -9.80	63.36 6.12 -11.91	62.56 5.77 -12.38	60.45 5.39 -14.24	59.44 5.17 -13.90	54.00 4.32 -11.42	55.73 4.39 -13.16	61.67 5.72 -15.69	67.71 6.46 -20.35	75.68 6.96 -24.96	91.62 8.10 -30.58	123.29 8.67 -58.32	140.32 10.06 -66.96	143.32 9.94 -70.04	147.37 9.66 -76.18	147.35 10.22 -72.86	144.69 10.26 -70.33	142.37 10.63 -65.70	122.88 9.77 -50.91	102.06 8.54 -37.37	104.79 8.44 -40.86	93.37 8.45 -29.70	85.05 7.54 -27.60	74.03 5.68 -20.99

PPL PILGRIM_ST_GT2 24217	65.95 6.85 -9.80	63.36 6.12 -11.91	62.56 5.77 -12.38	60.45 5.39 -14.24	59.44 5.17 -13.90	54.00 4.32 -11.42	55.73 4.39 -13.16	61.67 5.72 -15.69	67.71 6.46 -20.35	75.68 6.96 -24.96	91.62 8.10 -30.58	123.29 8.67 -58.32	140.32 10.06 -66.96	143.32 9.94 -70.04	147.37 9.66 -76.18	147.35 10.22 -72.86	144.69 10.26 -70.33	142.37 10.63 -65.70	122.88 9.77 -50.91	102.06 8.54 -37.37	104.79 8.44 -40.86	93.37 8.45 -29.70	85.05 7.54 -27.60	74.03 5.68 -20.99
PPL_SHRM_GT3 24213	65.60 6.51 -9.80	63.04 5.80 -11.91	62.25 5.46 -12.38	60.08 5.02 -14.24	59.07 4.80 -13.90	53.66 3.98 -11.42	55.43 4.09 -13.16	61.43 5.48 -15.69	67.63 6.38 -20.35	75.94 7.22 -24.96	91.94 8.42 -30.58	123.63 9.01 -58.32	140.83 10.57 -66.96	143.89 10.51 -70.04	147.86 10.15 -76.18	147.86 10.73 -72.86	145.14 10.71 -70.33	142.83 11.09 -65.70	123.19 10.08 -50.91	102.29 8.76 -37.37	104.95 8.60 -40.86	93.43 8.50 -29.70	84.90 7.39 -27.60	73.60 5.26 -20.99
PPL_SHRM_GT4 24214	65.60 6.51 -9.80	63.04 5.80 -11.91	62.25 5.46 -12.38	60.08 5.02 -14.24	59.07 4.80 -13.90	53.66 3.98 -11.42	55.43 4.09 -13.16	61.43 5.48 -15.69	67.63 6.38 -20.35	75.94 7.22 -24.96	91.94 8.42 -30.58	123.63 9.01 -58.32	140.83 10.57 -66.96	143.89 10.51 -70.04	147.86 10.15 -76.18	147.86 10.73 -72.86	145.14 10.71 -70.33	142.83 11.09 -65.70	123.19 10.08 -50.91	102.29 8.76 -37.37	104.95 8.60 -40.86	93.43 8.50 -29.70	84.90 7.39 -27.60	73.60 5.26 -20.99
PROJECT___ORANGE 1 24174	49.30 0.00 0.00	45.24 -0.09 0.00	44.23 -0.18 0.00	40.62 -0.20 0.00	40.17 -0.20 0.00	37.96 -0.31 0.00	37.88 -0.31 0.00	40.22 -0.04 0.00	40.73 -0.16 0.00	43.50 -0.26 0.00	52.78 -0.16 0.00	56.02 -0.28 0.00	63.21 -0.19 -0.11	63.55 -0.13 -0.34	61.81 -0.18 -0.46	64.46 -0.19 -0.38	64.27 -0.19 -0.35	65.99 -0.20 -0.15	61.83 -0.37 0.00	55.82 -0.34 0.00	55.27 -0.22 0.00	54.94 -0.28 0.00	49.62 -0.30 0.00	47.31 -0.05 0.00
PROJECT___ORANGE 2 24166	49.30 0.00 0.00	45.24 -0.09 0.00	44.23 -0.18 0.00	40.62 -0.20 0.00	40.17 -0.20 0.00	37.96 -0.31 0.00	37.88 -0.31 0.00	40.22 -0.04 0.00	40.73 -0.16 0.00	43.50 -0.26 0.00	52.78 -0.16 0.00	56.02 -0.28 0.00	63.21 -0.19 -0.11	63.55 -0.13 -0.34	61.81 -0.18 -0.46	64.46 -0.19 -0.38	64.27 -0.19 -0.35	65.99 -0.20 -0.15	61.83 -0.37 0.00	55.82 -0.34 0.00	55.27 -0.22 0.00	54.94 -0.28 0.00	49.62 -0.30 0.00	47.31 -0.05 0.00
PYRITES___HYD 24023	48.36 -0.94 0.00	44.38 -0.95 0.00	43.48 -0.93 0.00	39.97 -0.86 0.00	39.72 -0.65 0.00	38.49 0.23 0.00	38.34 0.15 0.00	39.34 -0.93 0.00	39.75 -1.15 0.00	42.19 -1.58 0.00	51.09 -1.85 0.00	54.62 -1.69 0.00	61.52 -1.77 0.00	61.31 -2.03 0.00	59.50 -2.03 0.00	62.02 -2.25 0.00	61.80 -2.31 0.00	63.66 -2.38 0.00	60.40 -1.80 0.00	54.70 -1.46 0.00	53.94 -1.55 0.00	53.78 -1.44 0.00	48.52 -1.40 0.00	46.17 -1.18 0.00
RAMAPO___LBMP 323565	54.18 4.88 0.00	49.64 4.31 0.00	48.58 4.17 0.00	44.74 3.92 0.00	44.12 3.75 0.00	41.21 2.95 0.00	41.16 2.98 0.00	44.29 4.03 0.00	45.44 4.54 0.00	48.75 4.99 0.00	58.82 5.88 0.00	62.67 6.36 0.00	72.95 7.53 -2.12	86.19 7.54 -15.32	92.38 7.38 -23.47	95.38 7.78 -23.33	92.28 7.76 -20.42	85.81 7.99 -11.78	69.48 7.28 0.00	62.56 6.40 0.00	61.82 6.33 0.00	61.68 6.46 0.00	55.61 5.69 0.00	51.81 4.45 0.00
RANKINE___ 23646	46.29 -3.01 0.00	42.84 -2.49 0.00	41.30 -3.11 0.00	38.05 -2.78 0.00	37.99 -2.38 0.00	35.85 -2.41 0.00	35.78 -2.41 0.00	37.93 -2.34 0.00	38.36 -2.54 0.00	40.00 -3.76 0.00	48.60 -4.34 0.00	51.18 -5.12 0.00	57.17 -6.33 -0.20	57.71 -6.27 -0.65	56.56 -5.85 -0.88	58.63 -6.36 -0.73	58.56 -6.22 -0.67	59.65 -6.67 -0.29	56.67 -5.54 0.00	51.16 -5.00 0.00	50.94 -4.55 0.00	50.36 -4.86 0.00	46.07 -3.84 0.00	43.62 -3.74 0.00
RAVENSWOOD_GT2_1 24244	60.57 5.82 -5.46	50.51 5.17 -0.02	49.38 4.97 0.00	45.44 4.61 0.00	44.81 4.44 0.00	41.78 3.52 0.00	41.81 3.63 0.00	44.99 4.71 -0.02	54.53 5.23 -8.40	62.27 5.78 -12.73	71.39 6.83 -11.62	73.25 7.32 -9.62	86.61 8.55 -14.77	88.33 8.55 -16.44	95.13 8.37 -25.23	98.17 8.74 -25.16	94.89 8.78 -22.00	87.84 9.05 -12.75	73.18 8.27 -2.70	72.28 7.36 -8.76	72.34 7.27 -9.57	70.38 7.34 -7.82	58.73 6.54 -2.27	52.61 5.26 0.00
RAVENSWOOD_GT2_2 24245	60.57 5.82 -5.46	50.51 5.17 -0.02	49.38 4.97 0.00	45.44 4.61 0.00	44.81 4.44 0.00	41.78 3.52 0.00	41.81 3.63 0.00	44.99 4.71 -0.02	54.53 5.23 -8.40	62.27 5.78 -12.73	71.39 6.83 -11.62	73.25 7.32 -9.62	86.61 8.55 -14.77	88.33 8.55 -16.44	95.13 8.37 -25.23	98.17 8.74 -25.16	94.89 8.78 -22.00	87.84 9.05 -12.75	73.18 8.27 -2.70	72.28 7.36 -8.76	72.34 7.27 -9.57	70.38 7.34 -7.82	58.73 6.54 -2.27	52.61 5.26 0.00
RAVENSWOOD_GT2_3 24246	60.62 5.87 -5.46	50.56 5.21 -0.02	49.43 5.02 0.00	45.48 4.65 0.00	44.85 4.48 0.00	41.82 3.56 0.00	41.85 3.67 0.00	45.03 4.75 -0.02	54.57 5.28 -8.40	62.31 5.82 -12.73	71.44 6.88 -11.62	73.30 7.38 -9.62	86.74 8.67 -14.77	88.46 8.68 -16.44	95.19 8.43 -25.23	98.30 8.87 -25.16	94.95 8.85 -22.00	87.90 9.11 -12.75	73.24 8.34 -2.70	72.34 7.41 -8.76	72.39 7.33 -9.57	70.44 7.40 -7.82	58.78 6.59 -2.27	52.66 5.30 0.00
RAVENSWOOD_GT2_4 24247	60.62 5.87 -5.46	50.56 5.21 -0.02	49.43 5.02 0.00	45.48 4.65 0.00	44.85 4.48 0.00	41.82 3.56 0.00	41.85 3.67 0.00	45.03 4.75 -0.02	54.57 5.28 -8.40	62.31 5.82 -12.73	71.44 6.88 -11.62	73.30 7.38 -9.62	86.74 8.67 -14.77	88.46 8.68 -16.44	95.19 8.43 -25.23	98.30 8.87 -25.16	94.95 8.85 -22.00	87.90 9.11 -12.75	73.24 8.34 -2.70	72.34 7.41 -8.76	72.39 7.33 -9.57	70.44 7.40 -7.82	58.78 6.59 -2.27	52.66 5.30 0.00
RAVENSWOOD_GT3_1 24248	60.57 5.82 -5.46	50.51 5.17 -0.02	49.38 4.97 0.00	45.44 4.61 0.00	44.81 4.44 0.00	41.78 3.52 0.00	41.81 3.63 0.00	44.99 4.71 -0.02	54.53 5.23 -8.40	62.27 5.78 -12.73	71.39 6.83 -11.62	73.25 7.32 -9.62	86.61 8.55 -14.77	88.33 8.55 -16.44	95.13 8.37 -25.23	98.17 8.74 -25.16	94.89 8.78 -22.00	87.84 9.05 -12.75	73.18 8.27 -2.70	72.28 7.36 -8.76	72.34 7.27 -9.57	70.38 7.34 -7.82	58.73 6.54 -2.27	52.61 5.26 0.00
RAVENSWOOD_GT3_2 24249	60.57 5.82 -5.46	50.51 5.17 -0.02	49.38 4.97 0.00	45.44 4.61 0.00	44.81 4.44 0.00	41.78 3.52 0.00	41.81 3.63 0.00	44.99 4.71 -0.02	54.53 5.23 -8.40	62.27 5.78 -12.73	71.39 6.83 -11.62	73.25 7.32 -9.62	86.61 8.55 -14.77	88.33 8.55 -16.44	95.13 8.37 -25.23	98.17 8.74 -25.16	94.89 8.78 -22.00	87.84 9.05 -12.75	73.18 8.27 -2.70	72.28 7.36 -8.76	72.34 7.27 -9.57	70.38 7.34 -7.82	58.73 6.54 -2.27	52.61 5.26 0.00
RAVENSWOOD_GT3_3 24250	60.67 5.92 -5.46	50.60 5.26 -0.02	49.47 5.06 0.00	45.52 4.69 0.00	44.89 4.52 0.00	41.86 3.60 0.00	41.89 3.70 0.00	45.07 4.79 -0.02	54.61 5.32 -8.40	62.36 5.86 -12.73	71.50 6.94 -11.62	73.42 7.49 -9.62	86.80 8.73 -14.77	88.52 8.74 -16.44	95.25 8.49 -25.23	98.36 8.93 -25.16	95.02 8.91 -22.00	87.97 9.18 -12.75	73.37 8.46 -2.70	72.39 7.47 -8.76	72.45 7.38 -9.57	70.49 7.45 -7.82	58.83 6.64 -2.27	52.71 5.35 0.00
RAVENSWOOD_GT3_4 24251	60.67 5.92 -5.46	50.60 5.26 -0.02	49.47 5.06 0.00	45.52 4.69 0.00	44.89 4.52 0.00	41.86 3.60 0.00	41.89 3.70 0.00	45.07 4.79 -0.02	54.61 5.32 -8.40	62.36 5.86 -12.73	71.50 6.94 -11.62	73.42 7.49 -9.62	86.80 8.73 -14.77	88.52 8.74 -16.44	95.25 8.49 -25.23	98.36 8.93 -25.16	95.02 8.91 -22.00	87.97 9.18 -12.75	73.37 8.46 -2.70	72.39 7.47 -8.76	72.45 7.38 -9.57	70.49 7.45 -7.82	58.83 6.64 -2.27	52.71 5.35 0.00

RAVENSWOOD_GT_1 23729	77.77 6.06 -22.41	79.39 5.39 -28.67	75.42 5.20 -25.82	77.68 4.82 -32.04	65.73 4.64 -20.72	63.08 3.71 -21.11	63.84 3.78 -21.88	72.09 4.91 -26.92	73.13 5.44 -26.80	74.35 6.00 -24.60	75.00 7.04 -15.02	84.14 7.55 -20.29	95.11 8.80 -23.02	96.48 8.80 -24.34	101.82 8.55 -31.75	104.28 9.00 -31.01	101.69 9.04 -28.55	96.09 9.31 -20.75	84.47 8.52 -13.74	85.26 7.53 -21.57	77.94 7.44 -15.01	82.15 7.62 -19.31	86.55 6.79 -29.85	76.65 5.49 -23.80
RAVENSWOOD_GT_10 24258	60.33 5.82 -5.22	49.36 5.17 1.14	47.79 4.97 1.59	44.00 4.61 1.44	43.18 4.44 1.63	40.12 3.52 1.66	40.09 3.63 1.72	42.88 4.71 2.10	53.29 5.23 -7.16	61.75 5.78 -12.21	71.78 6.83 -12.01	74.48 7.32 -10.85	87.56 8.55 -15.72	89.24 8.55 -17.35	95.88 8.37 -25.98	98.84 8.74 -25.84	95.65 8.78 -22.76	88.76 9.05 -13.68	74.45 8.27 -3.97	73.76 7.36 -10.24	72.96 7.27 -10.20	71.71 7.34 -9.15	59.51 6.54 -3.06	51.54 5.26 1.07
RAVENSWOOD_GT_11 24259	60.33 5.82 -5.22	49.36 5.17 1.14	47.79 4.97 1.59	44.00 4.61 1.44	43.18 4.44 1.63	40.12 3.52 1.66	40.09 3.63 1.72	42.88 4.71 2.10	53.29 5.23 -7.16	61.75 5.78 -12.21	71.78 6.83 -12.01	74.48 7.32 -10.85	87.56 8.55 -15.72	89.24 8.55 -17.35	95.88 8.37 -25.98	98.84 8.74 -25.84	95.65 8.78 -22.76	88.76 9.05 -13.68	74.45 8.27 -3.97	73.76 7.36 -10.24	72.96 7.27 -10.20	71.71 7.34 -9.15	59.51 6.54 -3.06	51.54 5.26 1.07
RAVENSWOOD_GT_4 24252	58.93 5.77 -3.86	42.85 5.12 7.61	38.82 4.93 10.52	35.95 4.61 9.49	34.02 4.40 10.75	30.79 3.48 10.95	30.42 3.59 11.35	31.03 4.71 13.94	46.34 5.23 -0.21	58.77 5.73 -9.27	73.98 6.83 -14.21	81.37 7.32 -17.74	92.89 8.55 -21.05	94.34 8.55 -22.45	100.09 8.37 -30.19	102.62 8.74 -29.62	99.87 8.78 -26.99	93.92 9.05 -18.84	81.59 8.27 -11.11	82.03 7.36 -18.52	76.42 7.21 -13.71	79.08 7.29 -16.57	63.87 6.49 -7.47	45.48 5.21 7.09
RAVENSWOOD_GT_5 24254	58.93 5.77 -3.86	42.85 5.12 7.61	38.82 4.93 10.52	35.95 4.61 9.49	34.02 4.40 10.75	30.79 3.48 10.95	30.42 3.59 11.35	31.03 4.71 13.94	46.34 5.23 -0.21	58.77 5.73 -9.27	73.98 6.83 -14.21	81.37 7.32 -17.74	92.89 8.55 -21.05	94.34 8.55 -22.45	100.09 8.37 -30.19	102.62 8.74 -29.62	99.87 8.78 -26.99	93.92 9.05 -18.84	81.59 8.27 -11.11	82.03 7.36 -18.52	76.42 7.21 -13.71	79.08 7.29 -16.57	63.87 6.49 -7.47	45.48 5.21 7.09
RAVENSWOOD_GT_6 24253	58.93 5.77 -3.86	42.85 5.12 7.61	38.82 4.93 10.52	35.95 4.61 9.49	34.02 4.40 10.75	30.79 3.48 10.95	30.42 3.59 11.35	31.03 4.71 13.94	46.34 5.23 -0.21	58.77 5.73 -9.27	73.98 6.83 -14.21	81.37 7.32 -17.74	92.89 8.55 -21.05	94.34 8.55 -22.45	100.09 8.37 -30.19	102.62 8.74 -29.62	99.87 8.78 -26.99	93.92 9.05 -18.84	81.59 8.27 -11.11	82.03 7.36 -18.52	76.42 7.21 -13.71	79.08 7.29 -16.57	63.87 6.49 -7.47	45.48 5.21 7.09
RAVENSWOOD_GT_7 24255	58.93 5.77 -3.86	42.85 5.12 7.61	38.82 4.93 10.52	35.95 4.61 9.49	34.02 4.40 10.75	30.79 3.48 10.95	30.42 3.59 11.35	31.03 4.71 13.94	46.34 5.23 -0.21	58.77 5.73 -9.27	73.98 6.83 -14.21	81.37 7.32 -17.74	92.89 8.55 -21.05	94.34 8.55 -22.45	100.09 8.37 -30.19	102.62 8.74 -29.62	99.87 8.78 -26.99	93.92 9.05 -18.84	81.59 8.27 -11.11	82.03 7.36 -18.52	76.42 7.21 -13.71	79.08 7.29 -16.57	63.87 6.49 -7.47	45.48 5.21 7.09
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.33 5.82 -5.22	49.36 5.17 1.14	47.79 4.97 1.59	44.00 4.61 1.44	43.18 4.44 1.63	40.12 3.52 1.66	40.09 3.63 1.72	42.88 4.71 2.10	53.29 5.23 -7.16	61.75 5.78 -12.21	71.78 6.83 -12.01	74.48 7.32 -10.85	87.56 8.55 -15.72	89.24 8.55 -17.35	95.88 8.37 -25.98	98.84 8.74 -25.84	95.65 8.78 -22.76	88.76 9.05 -13.68	74.45 8.27 -3.97	73.76 7.36 -10.24	72.96 7.27 -10.20	71.71 7.34 -9.15	59.51 6.54 -3.06	51.54 5.26 1.07
RAVENSWOOD_GT_9 24257	60.33 5.82 -5.22	49.36 5.17 1.14	47.79 4.97 1.59	44.00 4.61 1.44	43.18 4.44 1.63	40.12 3.52 1.66	40.09 3.63 1.72	42.88 4.71 2.10	53.29 5.23 -7.16	61.75 5.78 -12.21	71.78 6.83 -12.01	74.48 7.32 -10.85	87.56 8.55 -15.72	89.24 8.55 -17.35	95.88 8.37 -25.98	98.84 8.74 -25.84	95.65 8.78 -22.76	88.76 9.05 -13.68	74.45 8.27 -3.97	73.76 7.36 -10.24	72.96 7.27 -10.20	71.71 7.34 -9.15	59.51 6.54 -3.06	51.54 5.26 1.07
RAVENSWOOD___1 23533	70.30 6.06 -14.94	69.93 5.35 -19.26	69.28 5.15 -19.72	67.78 4.82 -22.14	62.34 4.64 -17.33	59.59 3.67 -17.66	60.27 3.78 -18.31	67.70 4.91 -22.52	69.24 5.44 -22.90	70.61 5.95 -20.90	71.60 7.04 -11.62	73.42 7.49 -9.62	86.86 8.80 -14.77	88.52 8.74 -16.44	95.25 8.49 -25.23	98.36 8.93 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	73.37 8.46 -2.70	72.45 7.53 -8.76	72.50 7.44 -9.57	70.61 7.56 -7.82	69.30 6.79 -12.60	69.28 5.45 -16.47
RAVENSWOOD___2 23534	69.95 5.77 -14.89	69.61 5.12 -19.15	69.00 4.97 -19.62	67.50 4.65 -22.02	62.13 4.52 -17.24	59.42 3.60 -17.57	60.10 3.70 -18.21	67.50 4.83 -22.41	69.00 5.28 -22.83	70.30 5.69 -20.85	71.23 6.67 -11.62	72.97 7.04 -9.62	86.36 8.29 -14.77	88.01 8.23 -16.44	94.76 8.00 -25.23	97.85 8.42 -25.16	94.51 8.40 -22.00	87.51 8.72 -12.75	72.87 7.96 -2.70	72.00 7.08 -8.76	72.12 7.05 -9.57	70.22 7.18 -7.82	69.00 6.54 -12.54	69.00 5.26 -16.39
RAVENSWOOD___3 23535	60.57 5.82 -5.46	50.51 5.17 -0.02	49.38 4.97 0.00	45.44 4.61 0.00	44.81 4.44 0.00	41.78 3.52 0.00	41.81 3.63 0.00	44.99 4.71 -0.02	54.53 5.23 -8.40	62.27 5.78 -12.73	71.39 6.83 -11.62	73.25 7.32 -9.62	86.67 8.61 -14.77	88.39 8.61 -16.44	95.13 8.37 -25.23	98.17 8.74 -25.16	94.89 8.78 -22.00	87.84 9.05 -12.75	73.18 8.27 -2.70	72.28 7.36 -8.76	72.34 7.27 -9.57	70.38 7.34 -7.82	58.73 6.54 -2.27	52.61 5.26 0.00
RAVENSWOOD___4 23820	62.83 6.01 -7.52	60.55 5.35 -9.88	63.16 5.15 -13.61	57.87 4.78 -12.27	58.87 4.60 -13.90	56.10 3.67 -14.16	56.61 3.74 -14.68	63.20 4.87 -18.07	65.28 5.40 -18.99	66.87 5.91 -17.20	68.21 6.99 -8.28	62.86 7.43 0.88	78.67 8.73 -6.64	80.68 8.68 -8.67	88.77 8.43 -18.82	92.53 8.87 -19.40	88.57 8.91 -15.56	80.10 9.18 -4.89	62.43 8.40 8.17	59.78 7.47 3.85	67.10 7.38 -4.22	59.24 7.51 3.49	52.21 6.74 4.45	61.97 5.45 -9.16
RCPI_TRUST___DRP 24196	60.22 5.82 -5.11	50.51 5.17 -0.02	49.38 4.97 0.00	45.48 4.65 0.00	44.81 4.44 0.00	41.78 3.52 0.00	41.81 3.63 0.00	45.03 4.75 -0.02	54.04 5.28 -7.86	61.46 5.78 -11.92	70.70 6.88 -10.88	72.69 7.38 -9.01	85.94 8.67 -13.97	88.45 8.68 -16.44	95.19 8.43 -25.23	98.30 8.87 -25.16	94.95 8.85 -22.00	87.90 9.11 -12.75	73.07 8.34 -2.53	71.78 7.41 -8.21	71.73 7.27 -8.96	69.89 7.34 -7.32	58.58 6.54 -2.13	52.61 5.26 0.00
RENSSELAER___COGEN 23796	51.12 1.82 0.00	47.05 1.72 0.00	46.23 1.82 0.00	42.50 1.67 0.00	41.98 1.61 0.00	39.45 1.19 0.00	39.25 1.07 0.00	41.71 1.45 0.00	42.57 1.68 0.00	45.73 1.97 0.00	55.22 2.28 0.00	58.67 2.36 0.00	65.76 2.72 0.26	65.52 2.66 0.47	63.64 2.65 0.54	66.88 2.89 0.28	66.69 2.88 0.30	69.07 2.97 -0.06	64.76 2.55 0.00	58.63 2.47 0.00	57.88 2.39 0.00	57.59 2.37 0.00	52.06 2.15 0.00	48.97 1.61 0.00
REVERE_CPPR_DRP 24186	51.51 2.22 0.00	47.19 1.86 0.00	46.14 1.73 0.00	42.42 1.59 0.00	41.98 1.61 0.00	39.72 1.45 0.00	39.64 1.45 0.00	41.99 1.73 0.00	42.41 1.51 0.00	45.38 1.62 0.00	55.16 2.22 0.00	58.67 2.36 0.00	66.46 3.16 0.00	66.44 3.10 0.00	64.42 2.89 0.00	67.41 3.15 0.00	67.31 3.21 0.00	69.21 3.17 0.00	64.82 2.61 0.00	58.52 2.36 0.00	57.94 2.44 0.00	57.48 2.26 0.00	51.71 1.80 0.00	49.06 1.70 0.00

RIVERBAY____ 323610	55.25 5.92 -0.04	50.55 5.21 -0.01	49.43 5.02 -0.01	45.48 4.65 -0.01	44.86 4.48 -0.01	41.79 3.52 -0.01	41.86 3.67 -0.01	45.06 4.79 -0.01	46.30 5.36 -0.04	49.69 5.86 -0.07	59.88 6.88 -0.06	63.69 7.32 -0.07	74.20 8.61 -2.29	88.38 8.61 -16.43	95.19 8.43 -25.23	98.42 9.00 -25.16	95.08 8.97 -22.00	88.04 9.25 -12.75	70.57 8.34 -0.02	63.58 7.36 -0.06	62.88 7.33 -0.07	62.73 7.45 -0.05	56.58 6.64 -0.02	52.72 5.35 -0.01
ROCHESTER_9_IC 23652	48.11 -1.18 0.00	44.38 -0.95 0.00	42.94 -1.47 0.00	39.43 -1.39 0.00	39.12 -1.25 0.00	37.00 -1.26 0.00	36.96 -1.22 0.00	39.26 -1.01 0.00	39.83 -1.06 0.00	42.14 -1.62 0.00	51.35 -1.59 0.00	54.11 -2.20 0.00	60.79 -2.66 -0.15	61.34 -2.47 -0.47	59.83 -2.34 -0.64	62.23 -2.57 -0.53	62.09 -2.50 -0.49	63.47 -2.77 -0.21	60.15 -2.05 0.00	54.19 -1.97 0.00	53.72 -1.78 0.00	53.18 -2.04 0.00	48.27 -1.65 0.00	45.79 -1.56 0.00
ROSETON____1 23587	53.83 4.54 0.00	49.36 4.03 0.00	48.32 3.91 0.00	44.46 3.63 0.00	43.88 3.51 0.00	41.06 2.79 0.00	41.01 2.83 0.00	43.97 3.70 0.00	45.03 4.13 0.00	48.31 4.55 0.00	58.23 5.29 0.00	61.99 5.69 0.00	72.24 6.71 -2.24	84.87 6.71 -14.82	90.58 6.52 -22.53	93.29 6.88 -22.15	90.40 6.86 -19.43	84.16 7.07 -11.05	68.61 6.41 0.00	61.89 5.73 0.00	61.10 5.60 0.00	60.91 5.69 0.00	55.01 5.09 0.00	51.48 4.12 0.00
ROSETON____2 23588	53.83 4.54 0.00	49.36 4.03 0.00	48.32 3.91 0.00	44.46 3.63 0.00	43.88 3.51 0.00	41.06 2.79 0.00	41.01 2.83 0.00	43.97 3.70 0.00	45.03 4.13 0.00	48.31 4.55 0.00	58.23 5.29 0.00	61.99 5.69 0.00	72.24 6.71 -2.24	84.87 6.71 -14.82	90.58 6.52 -22.53	93.29 6.88 -22.15	90.40 6.86 -19.43	84.16 7.07 -11.05	68.61 6.41 0.00	61.89 5.73 0.00	61.10 5.60 0.00	60.91 5.69 0.00	55.01 5.09 0.00	51.48 4.12 0.00
RUSSELL____1 23602	49.59 0.30 0.00	45.65 0.32 0.00	44.01 -0.40 0.00	40.46 -0.37 0.00	40.09 -0.28 0.00	37.96 -0.31 0.00	37.84 -0.34 0.00	40.26 0.00 0.00	41.14 0.25 0.00	43.67 -0.09 0.00	53.42 0.48 0.00	56.14 -0.17 0.00	63.25 -0.19 -0.15	63.99 0.19 -0.47	62.35 0.18 -0.64	64.86 0.06 -0.53	64.72 0.13 -0.48	66.11 0.13 -0.21	62.52 0.31 0.00	56.27 0.11 0.00	55.72 0.22 0.00	55.22 0.00 0.00	50.02 0.10 0.00	47.31 -0.05 0.00
RUSSELL____2 23532	49.59 0.30 0.00	45.65 0.32 0.00	44.01 -0.40 0.00	40.46 -0.37 0.00	40.09 -0.28 0.00	37.96 -0.31 0.00	37.84 -0.34 0.00	40.26 0.00 0.00	41.14 0.25 0.00	43.67 -0.09 0.00	53.42 0.48 0.00	56.14 -0.17 0.00	63.25 -0.19 -0.15	63.99 0.19 -0.47	62.35 0.18 -0.64	64.86 0.06 -0.53	64.72 0.13 -0.48	66.11 0.13 -0.21	62.52 0.31 0.00	56.27 0.11 0.00	55.72 0.22 0.00	55.22 0.00 0.00	50.02 0.10 0.00	47.31 -0.05 0.00
RUSSELL____3 23549	48.51 -0.79 0.00	44.70 -0.63 0.00	43.21 -1.20 0.00	39.68 -1.14 0.00	39.36 -1.01 0.00	37.23 -1.03 0.00	37.19 -0.99 0.00	39.50 -0.76 0.00	40.20 -0.70 0.00	42.58 -1.18 0.00	51.93 -1.01 0.00	54.67 -1.63 0.00	61.42 -2.03 -0.15	62.10 -1.71 -0.47	60.51 -1.66 -0.64	62.93 -1.86 -0.53	62.80 -1.79 -0.49	64.13 -2.11 -0.21	60.71 -1.49 0.00	54.76 -1.40 0.00	54.22 -1.28 0.00	53.67 -1.55 0.00	48.77 -1.15 0.00	46.22 -1.14 0.00
RUSSELL____4 23556	49.54 0.25 0.00	45.65 0.32 0.00	44.01 -0.40 0.00	40.46 -0.37 0.00	40.05 -0.32 0.00	37.92 -0.34 0.00	37.84 -0.34 0.00	40.22 -0.04 0.00	41.14 0.25 0.00	43.63 -0.13 0.00	53.42 0.48 0.00	56.14 -0.17 0.00	63.19 -0.25 -0.15	63.99 0.19 -0.47	62.35 0.18 -0.64	64.79 0.00 -0.53	64.72 0.13 -0.48	66.05 -0.20 -0.21	62.45 0.25 0.00	56.27 0.11 0.00	55.66 0.17 0.00	55.16 -0.06 0.00	49.97 0.05 0.00	47.31 -0.05 0.00
RUSSELL____STATION 23914	48.51 -0.79 0.00	44.70 -0.63 0.00	43.21 -1.20 0.00	39.68 -1.14 0.00	39.36 -1.01 0.00	37.23 -1.03 0.00	37.19 -0.99 0.00	39.50 -0.76 0.00	40.20 -0.70 0.00	42.58 -1.18 0.00	51.93 -1.01 0.00	54.67 -1.63 0.00	61.42 -2.03 -0.15	62.10 -1.71 -0.47	60.51 -1.66 -0.64	62.93 -1.86 -0.53	62.80 -1.79 -0.49	64.13 -2.11 -0.21	60.71 -1.49 0.00	54.76 -1.40 0.00	54.22 -1.28 0.00	53.67 -1.55 0.00	48.77 -1.15 0.00	46.22 -1.14 0.00
S SALMON____HYD 24043	49.99 0.69 0.00	45.78 0.45 0.00	44.76 0.36 0.00	41.15 0.33 0.00	40.73 0.36 0.00	38.53 0.27 0.00	38.41 0.23 0.00	40.50 0.24 0.00	41.02 0.12 0.00	43.89 0.13 0.00	53.26 0.32 0.00	56.59 0.28 0.00	64.02 0.63 -0.09	64.18 0.57 -0.28	62.34 0.43 -0.38	65.09 0.51 -0.31	64.91 0.51 -0.29	66.62 0.46 -0.12	62.52 0.31 0.00	56.38 0.22 0.00	56.05 0.55 0.00	55.72 0.50 0.00	50.27 0.35 0.00	47.83 0.47 0.00
SELKIRK____I 23801	51.32 2.02 0.00	47.28 1.95 0.00	46.45 2.04 0.00	42.70 1.88 0.00	42.19 1.82 0.00	39.64 1.38 0.00	39.44 1.26 0.00	41.95 1.69 0.00	42.70 1.80 0.00	45.82 2.06 0.00	55.27 2.33 0.00	58.78 2.48 0.00	65.95 2.97 0.32	65.22 2.91 1.03	63.01 2.89 1.40	66.19 3.08 1.16	66.12 3.08 1.06	68.82 3.24 0.45	64.94 2.74 0.00	58.69 2.53 0.00	57.94 2.44 0.00	57.65 2.43 0.00	52.11 2.20 0.00	49.06 1.70 0.00
SELKIRK____II 23799	50.77 1.48 0.00	46.73 1.41 0.00	45.96 1.55 0.00	42.21 1.39 0.00	41.70 1.33 0.00	39.22 0.96 0.00	39.02 0.84 0.00	41.51 1.25 0.00	42.29 1.39 0.00	45.42 1.66 0.00	54.85 1.91 0.00	58.28 1.97 0.00	65.25 2.28 0.32	64.52 2.22 1.03	62.34 2.21 1.40	65.48 2.38 1.16	65.41 2.37 1.06	68.10 2.51 0.45	64.38 2.18 0.00	58.24 2.08 0.00	57.49 2.00 0.00	57.21 1.99 0.00	51.71 1.80 0.00	48.64 1.28 0.00
SENECA OSWGO____HYD 24041	49.00 -0.30 0.00	45.01 -0.32 0.00	43.96 -0.44 0.00	40.41 -0.41 0.00	39.96 -0.40 0.00	37.76 -0.50 0.00	37.73 -0.46 0.00	39.98 -0.28 0.00	40.37 -0.53 0.00	43.15 -0.61 0.00	52.30 -0.64 0.00	55.52 -0.79 0.00	62.83 -0.57 -0.10	63.08 -0.57 -0.31	61.34 -0.62 -0.42	63.97 -0.64 -0.35	63.79 -0.64 -0.32	65.51 -0.66 -0.14	61.27 -0.93 0.00	55.26 -0.90 0.00	54.77 -0.72 0.00	54.45 -0.77 0.00	49.22 -0.70 0.00	46.98 -0.38 0.00
SENECA____ENERGY 23797	49.20 -0.10 0.00	45.19 -0.14 0.00	44.01 -0.40 0.00	40.46 -0.37 0.00	40.09 -0.28 0.00	37.88 -0.38 0.00	37.84 -0.34 0.00	40.22 -0.04 0.00	40.61 -0.29 0.00	43.19 -0.57 0.00	52.52 -0.42 0.00	55.57 -0.73 0.00	62.89 -0.57 -0.16	63.33 -0.51 -0.50	61.66 -0.55 -0.69	64.19 -0.64 -0.57	63.99 -0.64 -0.52	65.60 -0.66 -0.22	61.33 -0.87 0.00	55.26 -0.90 0.00	54.77 -0.72 0.00	54.39 -0.83 0.00	49.17 -0.75 0.00	46.69 -0.66 0.00
SHOEMAKER____GT 23640	54.08 4.78 0.00	49.55 4.22 0.00	48.49 4.09 0.00	44.58 3.76 0.00	44.00 3.63 0.00	41.21 2.95 0.00	41.12 2.94 0.00	44.09 3.83 0.00	45.07 4.17 0.00	48.36 4.59 0.00	58.45 5.51 0.00	62.27 5.97 0.00	72.54 7.28 -1.96	84.15 7.22 -13.60	89.36 7.08 -20.75	92.25 7.45 -20.53	89.52 7.44 -17.98	84.01 7.66 -10.31	68.99 6.78 0.00	62.11 5.95 0.00	61.32 5.83 0.00	61.13 5.91 0.00	55.11 5.19 0.00	51.43 4.07 0.00
SHOREHAM_IC_1 23715	65.60 6.51 -9.80	63.04 5.80 -11.91	62.25 5.46 -12.38	60.08 5.02 -14.24	59.07 4.80 -13.90	53.66 3.98 -11.42	55.43 4.09 -13.16	61.43 5.48 -15.69	67.63 6.38 -20.35	75.94 7.22 -24.96	91.94 8.42 -30.58	123.63 9.01 -58.32	140.83 10.57 -66.96	143.89 10.51 -70.04	147.86 10.15 -76.18	147.86 10.73 -72.86	145.14 10.71 -70.33	142.83 11.09 -65.70	123.19 10.08 -50.91	102.29 8.76 -37.37	104.95 8.60 -40.86	93.43 8.50 -29.70	84.90 7.39 -27.60	73.60 5.26 -20.99

SHOREHAM_IC_2 23716	65.60 6.51 -9.80	63.04 5.80 -11.91	62.25 5.46 -12.38	60.08 5.02 -14.24	59.07 4.80 -13.90	53.66 3.98 -11.42	55.43 4.09 -13.16	61.43 5.48 -15.69	67.63 6.38 -20.35	75.94 7.22 -24.96	91.94 8.42 -30.58	123.63 9.01 -58.32	140.83 10.57 -66.96	143.89 10.51 -70.04	147.86 10.15 -76.18	147.86 10.73 -72.86	145.14 10.71 -70.33	142.83 11.09 -65.70	123.19 10.08 -50.91	102.29 8.76 -37.37	104.95 8.60 -40.86	93.43 8.50 -29.70	84.90 7.39 -27.60	73.60 5.26 -20.99
SISSONVILLE____ 23735	48.06 -1.23 0.00	44.15 -1.18 0.00	43.25 -1.15 0.00	39.76 -1.06 0.00	39.52 -0.85 0.00	38.30 0.04 0.00	38.15 -0.04 0.00	39.10 -1.17 0.00	39.51 -1.39 0.00	41.88 -1.88 0.00	50.66 -2.28 0.00	54.17 -2.14 0.00	60.89 -2.41 0.00	60.68 -2.66 0.00	58.88 -2.65 0.00	61.37 -2.89 0.00	61.09 -3.01 0.00	63.00 -3.04 0.00	59.97 -2.24 0.00	54.36 -1.80 0.00	53.61 -1.89 0.00	53.45 -1.77 0.00	48.27 -1.65 0.00	45.98 -1.37 0.00
SITHE_IND_GS1 24169	47.96 -1.33 0.00	44.06 -1.27 0.00	43.08 -1.33 0.00	39.60 -1.22 0.00	39.20 -1.17 0.00	37.08 -1.19 0.00	37.00 -1.18 0.00	39.14 -1.13 0.00	39.63 -1.27 0.00	42.32 -1.44 0.00	51.25 -1.69 0.00	54.39 -1.91 0.00	61.29 -2.09 -0.08	61.49 -2.09 -0.25	59.84 -2.03 -0.34	62.43 -2.12 -0.28	62.25 -2.12 -0.26	63.97 -2.18 -0.11	60.15 -2.05 0.00	54.25 -1.91 0.00	53.72 -1.78 0.00	53.40 -1.82 0.00	48.32 -1.60 0.00	46.27 -1.09 0.00
SITHE_IND_GS2 24170	47.96 -1.33 0.00	44.06 -1.27 0.00	43.08 -1.33 0.00	39.60 -1.22 0.00	39.20 -1.17 0.00	37.08 -1.19 0.00	37.00 -1.18 0.00	39.14 -1.13 0.00	39.63 -1.27 0.00	42.32 -1.44 0.00	51.25 -1.69 0.00	54.39 -1.91 0.00	61.29 -2.09 -0.08	61.49 -2.09 -0.25	59.84 -2.03 -0.34	62.43 -2.12 -0.28	62.25 -2.12 -0.26	63.97 -2.18 -0.11	60.15 -2.05 0.00	54.25 -1.91 0.00	53.72 -1.78 0.00	53.40 -1.82 0.00	48.32 -1.60 0.00	46.27 -1.09 0.00
SITHE_IND_GS3 24171	47.96 -1.33 0.00	44.06 -1.27 0.00	43.08 -1.33 0.00	39.60 -1.22 0.00	39.20 -1.17 0.00	37.08 -1.19 0.00	37.00 -1.18 0.00	39.14 -1.13 0.00	39.63 -1.27 0.00	42.32 -1.44 0.00	51.25 -1.69 0.00	54.39 -1.91 0.00	61.29 -2.09 -0.08	61.49 -2.09 -0.25	59.84 -2.03 -0.34	62.43 -2.12 -0.28	62.25 -2.12 -0.26	63.97 -2.18 -0.11	60.15 -2.05 0.00	54.25 -1.91 0.00	53.72 -1.78 0.00	53.40 -1.82 0.00	48.32 -1.60 0.00	46.27 -1.09 0.00
SITHE_IND_GS4 24172	47.96 -1.33 0.00	44.06 -1.27 0.00	43.08 -1.33 0.00	39.60 -1.22 0.00	39.20 -1.17 0.00	37.08 -1.19 0.00	37.00 -1.18 0.00	39.14 -1.13 0.00	39.63 -1.27 0.00	42.32 -1.44 0.00	51.25 -1.69 0.00	54.39 -1.91 0.00	61.29 -2.09 -0.08	61.49 -2.09 -0.25	59.84 -2.03 -0.34	62.43 -2.12 -0.28	62.25 -2.12 -0.26	63.97 -2.18 -0.11	60.15 -2.05 0.00	54.25 -1.91 0.00	53.72 -1.78 0.00	53.40 -1.82 0.00	48.32 -1.60 0.00	46.27 -1.09 0.00
SITHE____BATAVIA 24024	46.73 -2.56 0.00	43.24 -2.09 0.00	41.65 -2.75 0.00	38.25 -2.57 0.00	38.07 -2.30 0.00	36.00 -2.26 0.00	35.93 -2.25 0.00	38.17 -2.09 0.00	38.77 -2.13 0.00	40.61 -3.15 0.00	49.45 -3.49 0.00	51.91 -4.39 0.00	58.09 -5.38 -0.17	58.63 -5.26 -0.55	57.35 -4.92 -0.75	59.48 -5.40 -0.62	59.42 -5.26 -0.57	60.60 -5.68 -0.24	57.54 -4.67 0.00	51.95 -4.21 0.00	51.66 -3.83 0.00	51.02 -4.20 0.00	47.32 -2.60 0.00	44.85 -2.51 0.00
SITHE____INDEPEND 23800	47.96 -1.33 0.00	44.06 -1.27 0.00	43.08 -1.33 0.00	39.60 -1.22 0.00	39.20 -1.17 0.00	37.08 -1.19 0.00	37.00 -1.18 0.00	39.14 -1.13 0.00	39.63 -1.27 0.00	42.32 -1.44 0.00	51.25 -1.69 0.00	54.39 -1.91 0.00	61.29 -2.09 -0.08	61.49 -2.09 -0.25	59.84 -2.03 -0.34	62.43 -2.12 -0.28	62.25 -2.12 -0.26	63.97 -2.18 -0.11	60.15 -2.05 0.00	54.25 -1.91 0.00	53.72 -1.78 0.00	53.40 -1.82 0.00	48.32 -1.60 0.00	46.27 -1.09 0.00
SITHE____MASSENA 23902	47.77 -1.53 0.00	43.92 -1.41 0.00	43.03 -1.38 0.00	39.52 -1.31 0.00	39.20 -1.17 0.00	37.84 -0.42 0.00	37.69 -0.50 0.00	38.81 -1.45 0.00	39.34 -1.55 0.00	41.97 -1.79 0.00	50.77 -2.17 0.00	54.34 -1.97 0.00	61.02 -2.28 0.00	61.06 -2.28 0.00	59.31 -2.21 0.00	61.82 -2.44 0.00	61.54 -2.56 0.00	63.46 -2.58 0.00	59.78 -2.43 0.00	54.03 -2.13 0.00	53.27 -2.22 0.00	53.12 -2.10 0.00	48.02 -1.90 0.00	45.70 -1.66 0.00
SITHE____OGDNSBRG 24021	48.46 -0.84 0.00	44.47 -0.86 0.00	43.52 -0.89 0.00	40.01 -0.82 0.00	39.72 -0.65 0.00	38.49 0.23 0.00	38.34 0.15 0.00	39.38 -0.89 0.00	39.79 -1.10 0.00	42.40 -1.36 0.00	51.35 -1.59 0.00	55.01 -1.30 0.00	61.97 -1.33 0.00	61.94 -1.39 0.00	60.11 -1.42 0.00	62.66 -1.61 0.00	62.44 -1.67 0.00	64.32 -1.72 0.00	60.65 -1.56 0.00	54.87 -1.29 0.00	54.00 -1.50 0.00	53.78 -1.44 0.00	48.52 -1.40 0.00	46.17 -1.18 0.00
SITHE____STERLING 23777	50.82 1.53 0.00	46.60 1.27 0.00	45.56 1.15 0.00	41.88 1.06 0.00	41.42 1.05 0.00	39.14 0.88 0.00	39.10 0.92 0.00	41.43 1.17 0.00	41.96 1.06 0.00	44.86 1.09 0.00	54.47 1.54 0.00	57.88 1.58 0.00	65.45 2.15 0.00	65.43 2.09 0.00	63.50 1.97 0.00	66.39 2.12 0.00	66.29 2.18 0.00	68.22 2.18 0.00	64.01 1.80 0.00	57.73 1.57 0.00	57.16 1.66 0.00	56.76 1.55 0.00	51.16 1.25 0.00	48.54 1.18 0.00
SOUTH CAIRO____GT 23612	54.87 5.57 0.00	50.18 4.85 0.00	49.20 4.80 0.00	45.23 4.41 0.00	44.69 4.32 0.00	41.90 3.63 0.00	41.81 3.63 0.00	44.65 4.39 0.00	45.44 4.54 0.00	48.84 5.08 0.00	59.19 6.25 0.00	62.95 6.64 0.00	72.59 8.10 -1.19	78.21 8.04 -6.84	79.57 7.81 -10.23	82.34 8.23 -9.85	81.06 8.27 -8.69	79.63 8.78 -4.81	69.92 7.71 0.00	63.07 6.91 0.00	62.10 6.60 0.00	61.79 6.57 0.00	55.71 5.79 0.00	51.95 4.59 0.00
SOUTH HAMPTN____IC 23720	67.18 8.08 -9.80	64.26 7.03 -11.91	63.31 6.53 -12.38	61.02 5.96 -14.24	59.96 5.69 -13.90	54.42 4.74 -11.42	56.19 4.85 -13.16	62.52 6.56 -15.69	69.22 7.97 -20.35	77.91 9.19 -24.96	94.64 11.12 -30.58	126.62 11.99 -58.32	143.99 13.74 -66.96	147.06 13.68 -70.04	151.00 13.29 -76.18	151.08 13.95 -72.86	148.34 13.91 -70.33	146.06 14.33 -65.70	126.30 13.19 -50.91	104.82 11.29 -37.37	107.39 11.04 -40.86	95.69 10.77 -29.70	86.75 9.23 -27.60	75.16 6.82 -20.99
SOUTHOLD____IC 23719	73.00 13.90 -9.80	69.11 11.88 -11.91	67.93 11.15 -12.38	65.06 10.00 -14.24	63.88 9.61 -13.90	58.02 8.34 -11.42	59.82 8.48 -13.16	66.91 10.95 -15.69	73.64 12.39 -20.35	83.21 14.48 -24.96	101.52 18.00 -30.58	134.10 19.48 -58.32	153.49 23.23 -66.96	156.69 23.31 -70.04	160.29 22.58 -76.18	160.65 23.52 -72.86	157.77 23.33 -70.33	155.71 23.97 -65.70	134.08 20.96 -50.91	111.44 17.91 -37.37	113.83 17.48 -40.86	101.76 16.84 -29.70	91.79 14.28 -27.60	79.52 11.18 -20.99
ST LAWRENCE____ 23600	47.52 -1.77 0.00	43.70 -1.63 0.00	42.81 -1.60 0.00	39.35 -1.47 0.00	38.92 -1.45 0.00	37.42 -0.84 0.00	37.34 -0.84 0.00	38.69 -1.57 0.00	39.18 -1.72 0.00	41.88 -1.88 0.00	50.66 -2.28 0.00	54.11 -2.20 0.00	60.83 -2.47 0.00	60.87 -2.47 0.00	59.13 -2.40 0.00	61.69 -2.57 0.00	61.41 -2.69 0.00	63.33 -2.71 0.00	59.59 -2.61 0.00	53.80 -2.36 0.00	53.11 -2.39 0.00	52.90 -2.32 0.00	47.82 -2.10 0.00	45.56 -1.80 0.00
STATION 5_MISC_HYD 23604	50.08 0.79 0.00	45.96 0.63 0.00	44.14 -0.27 0.00	40.54 -0.29 0.00	40.09 -0.28 0.00	37.88 -0.38 0.00	37.65 -0.53 0.00	39.94 -0.32 0.00	41.14 0.25 0.00	43.94 0.18 0.00	54.10 1.16 0.00	57.21 0.90 0.00	64.90 1.46 -0.15	65.89 2.09 -0.47	64.25 2.09 -0.64	66.91 2.12 -0.53	66.83 2.24 -0.48	68.09 1.85 -0.21	64.26 2.05 0.00	57.79 1.63 0.00	57.16 1.66 0.00	56.76 1.55 0.00	51.16 1.25 0.00	48.16 0.81 0.00

STEEL___WIND 323596	46.29 -3.01 0.00	42.84 -2.49 0.00	41.34 -3.06 0.00	38.05 -2.78 0.00	37.99 -2.38 0.00	35.89 -2.37 0.00	35.78 -2.41 0.00	37.97 -2.29 0.00	38.36 -2.54 0.00	40.04 -3.72 0.00	48.60 -4.34 0.00	51.24 -5.07 0.00	57.17 -6.33 -0.20	57.78 -6.21 -0.65	56.56 -5.85 -0.88	58.63 -6.36 -0.73	58.62 -6.15 -0.67	59.72 -6.60 -0.29	56.73 -5.47 0.00	51.16 -5.00 0.00	50.94 -4.55 0.00	50.36 -4.86 0.00	46.12 -3.79 0.00	43.66 -3.69 0.00
STEBEN_REC_LFGE 323667	49.94 0.64 0.00	45.83 0.50 0.00	44.41 0.00 0.00	40.82 0.00 0.00	40.61 0.24 0.00	38.30 0.04 0.00	38.26 0.08 0.00	40.95 0.68 0.00	41.67 0.78 0.00	43.98 0.22 0.00	53.47 0.53 0.00	56.53 0.23 0.00	63.44 -0.13 -0.27	64.14 -0.06 -0.86	62.58 -0.12 -1.18	64.98 -0.26 -0.97	64.81 -0.19 -0.89	66.16 -0.26 -0.38	62.27 0.06 0.00	55.99 -0.17 0.00	55.72 0.22 0.00	55.27 0.06 0.00	49.97 0.05 0.00	47.21 -0.14 0.00
STONY___BROOK 24151	65.80 6.70 -9.80	63.31 6.07 -11.91	62.56 5.77 -12.38	60.49 5.43 -14.24	59.48 5.21 -13.90	54.04 4.36 -11.42	55.81 4.47 -13.16	61.88 5.92 -15.69	67.92 6.67 -20.35	75.86 7.13 -24.96	91.78 8.26 -30.58	123.35 8.73 -58.32	140.58 10.32 -66.96	143.58 10.20 -70.04	147.49 9.78 -76.18	147.54 10.41 -72.86	144.88 10.45 -70.33	142.56 10.83 -65.70	122.95 9.83 -50.91	102.12 8.59 -37.37	104.84 8.49 -40.86	93.32 8.39 -29.70	85.00 7.49 -27.60	73.60 5.26 -20.99
STURGEON_POOL_HYD 23609	56.20 6.90 0.00	51.31 5.98 0.00	50.23 5.82 0.00	46.21 5.39 0.00	45.62 5.25 0.00	42.78 4.51 0.00	42.65 4.47 0.00	45.70 5.44 0.00	46.75 5.85 0.00	50.19 6.43 0.00	60.62 7.68 0.00	64.64 8.33 0.00	74.91 9.75 -1.87	83.44 9.69 -10.41	86.55 9.48 -15.54	89.12 9.96 -14.89	87.26 10.00 -13.15	83.50 10.24 -7.22	71.54 9.33 0.00	64.36 8.20 0.00	63.49 7.99 0.00	63.28 8.06 0.00	56.90 6.99 0.00	52.94 5.59 0.00
SYRACUSE___ENERGY_ST1 323597	49.30 0.00 0.00	45.24 -0.09 0.00	44.23 -0.18 0.00	40.62 -0.20 0.00	40.21 -0.16 0.00	37.99 -0.27 0.00	37.92 -0.27 0.00	40.22 -0.04 0.00	40.69 -0.20 0.00	43.45 -0.31 0.00	52.73 -0.21 0.00	55.91 -0.39 0.00	63.17 -0.25 -0.12	63.54 -0.19 -0.39	61.75 -0.31 -0.53	64.45 -0.26 -0.44	64.25 -0.26 -0.40	65.88 -0.33 -0.17	61.71 -0.50 0.00	55.65 -0.51 0.00	55.11 -0.39 0.00	54.83 -0.39 0.00	49.52 -0.40 0.00	47.21 -0.14 0.00
SYRACUSE___ENERGY_ST2 323598	49.30 0.00 0.00	45.24 -0.09 0.00	44.23 -0.18 0.00	40.62 -0.20 0.00	40.21 -0.16 0.00	37.99 -0.27 0.00	37.92 -0.27 0.00	40.22 -0.04 0.00	40.69 -0.20 0.00	43.45 -0.31 0.00	52.73 -0.21 0.00	55.91 -0.39 0.00	63.17 -0.25 -0.12	63.54 -0.19 -0.39	61.75 -0.31 -0.53	64.45 -0.26 -0.44	64.25 -0.26 -0.40	65.88 -0.33 -0.17	61.71 -0.50 0.00	55.65 -0.51 0.00	55.11 -0.39 0.00	54.83 -0.39 0.00	49.52 -0.40 0.00	47.21 -0.14 0.00
SYRACUSE___POWER 24017	49.44 0.15 0.00	45.38 0.05 0.00	44.36 -0.04 0.00	40.74 -0.08 0.00	40.29 -0.08 0.00	38.07 -0.19 0.00	38.03 -0.15 0.00	40.34 0.08 0.00	40.90 0.00 0.00	43.67 -0.09 0.00	52.99 0.05 0.00	56.25 -0.06 0.00	63.48 0.06 -0.12	63.85 0.13 -0.39	62.12 0.06 -0.53	64.77 0.06 -0.44	64.57 0.06 -0.40	66.28 0.07 -0.17	62.08 -0.12 0.00	56.05 -0.11 0.00	55.49 0.00 0.00	55.16 -0.06 0.00	49.82 -0.10 0.00	47.40 0.05 0.00
UNION___PROCESSING_DRP 323587	47.72 -1.58 0.00	44.02 -1.31 0.00	42.59 -1.82 0.00	39.11 -1.71 0.00	38.83 -1.53 0.00	36.73 -1.53 0.00	36.70 -1.49 0.00	38.93 -1.33 0.00	39.59 -1.31 0.00	41.84 -1.93 0.00	50.93 -2.01 0.00	53.60 -2.70 0.00	60.16 -3.29 -0.15	60.71 -3.10 -0.48	59.22 -2.95 -0.65	61.59 -3.21 -0.54	61.46 -3.14 -0.49	62.81 -3.43 -0.21	59.47 -2.74 0.00	53.63 -2.53 0.00	53.22 -2.28 0.00	52.62 -2.60 0.00	47.92 -2.00 0.00	45.51 -1.85 0.00
UPPER HUDSON___HYD 24058	52.99 3.70 0.00	48.41 3.08 0.00	47.43 3.02 0.00	43.35 2.53 0.00	42.87 2.50 0.00	40.44 2.18 0.00	40.44 2.25 0.00	42.96 2.70 0.00	44.09 3.19 0.00	47.44 3.68 0.00	56.65 3.71 0.00	60.14 3.83 0.00	67.23 4.05 0.11	67.85 3.99 -0.53	66.26 3.75 -0.98	69.47 3.98 -1.22	69.04 3.91 -1.02	70.89 4.03 -0.82	66.12 3.92 0.00	60.54 4.38 0.00	59.99 4.50 0.00	59.64 4.42 0.00	53.71 3.79 0.00	50.48 3.13 0.00
UPPER RAQUET___HYD 24056	48.06 -1.23 0.00	44.15 -1.18 0.00	43.25 -1.15 0.00	39.76 -1.06 0.00	39.52 -0.85 0.00	38.30 0.04 0.00	38.15 -0.04 0.00	39.10 -1.17 0.00	39.51 -1.39 0.00	41.88 -1.88 0.00	50.66 -2.28 0.00	54.17 -2.14 0.00	60.89 -2.41 0.00	60.68 -2.66 0.00	58.88 -2.65 0.00	61.37 -2.89 0.00	61.09 -3.01 0.00	63.00 -3.04 0.00	59.97 -2.24 0.00	54.36 -1.80 0.00	53.61 -1.89 0.00	53.45 -1.77 0.00	48.27 -1.65 0.00	45.98 -1.37 0.00
VISCHER___FERRY HYD 24020	52.60 3.30 0.00	48.28 2.95 0.00	47.38 2.98 0.00	43.52 2.69 0.00	42.99 2.62 0.00	40.37 2.10 0.00	40.21 2.02 0.00	42.68 2.42 0.00	43.64 2.74 0.00	46.87 3.11 0.00	56.59 3.65 0.00	60.08 3.77 0.00	67.29 4.24 0.25	67.20 4.24 0.38	65.32 4.18 0.39	68.70 4.56 0.13	68.42 4.49 0.17	71.03 4.69 -0.30	66.37 4.17 0.00	60.15 3.99 0.00	59.38 3.88 0.00	59.08 3.87 0.00	53.36 3.44 0.00	50.20 2.84 0.00
WADING RIVER_IC_1 23522	65.65 6.56 -9.80	63.04 5.80 -11.91	62.25 5.46 -12.38	60.08 5.02 -14.24	59.07 4.80 -13.90	53.62 3.94 -11.42	55.39 4.05 -13.16	61.47 5.52 -15.69	67.59 6.34 -20.35	75.90 7.18 -24.96	91.94 8.42 -30.58	123.69 9.07 -58.32	140.96 10.70 -66.96	144.02 10.64 -70.04	147.98 10.27 -76.18	147.99 10.86 -72.86	145.27 10.83 -70.33	142.96 11.23 -65.70	123.19 10.08 -50.91	102.23 8.70 -37.37	104.95 8.60 -40.86	93.37 8.45 -29.70	84.90 7.39 -27.60	73.55 5.21 -20.99
WADING RIVER_IC_2 23547	65.65 6.56 -9.80	63.04 5.80 -11.91	62.25 5.46 -12.38	60.08 5.02 -14.24	59.07 4.80 -13.90	53.62 3.94 -11.42	55.39 4.05 -13.16	61.47 5.52 -15.69	67.59 6.34 -20.35	75.90 7.18 -24.96	91.94 8.42 -30.58	123.69 9.07 -58.32	140.96 10.70 -66.96	144.02 10.64 -70.04	147.98 10.27 -76.18	147.99 10.86 -72.86	145.27 10.83 -70.33	142.96 11.23 -65.70	123.19 10.08 -50.91	102.23 8.70 -37.37	104.95 8.60 -40.86	93.37 8.45 -29.70	84.90 7.39 -27.60	73.55 5.21 -20.99
WADING RIVER_IC_3 23601	65.65 6.56 -9.80	63.04 5.80 -11.91	62.25 5.46 -12.38	60.08 5.02 -14.24	59.07 4.80 -13.90	53.62 3.94 -11.42	55.39 4.05 -13.16	61.47 5.52 -15.69	67.59 6.34 -20.35	75.90 7.18 -24.96	91.94 8.42 -30.58	123.69 9.07 -58.32	140.96 10.70 -66.96	144.02 10.64 -70.04	147.98 10.27 -76.18	147.99 10.86 -72.86	145.27 10.83 -70.33	142.96 11.23 -65.70	123.19 10.08 -50.91	102.23 8.70 -37.37	104.95 8.60 -40.86	93.37 8.45 -29.70	84.90 7.39 -27.60	73.55 5.21 -20.99
WALDEN___HYDRO 24148	53.53 4.24 0.00	48.91 3.58 0.00	47.78 3.37 0.00	43.97 3.14 0.00	43.40 3.03 0.00	40.67 2.41 0.00	40.78 2.60 0.00	43.97 3.70 0.00	45.27 4.38 0.00	48.53 4.77 0.00	58.66 5.72 0.00	62.73 6.42 0.00	72.97 7.72 -1.95	84.15 7.73 -13.09	89.01 7.57 -19.92	91.86 7.97 -19.62	89.26 7.95 -17.21	83.97 8.12 -9.82	69.61 7.40 0.00	62.67 6.51 0.00	61.88 6.38 0.00	61.68 6.46 0.00	55.76 5.84 0.00	51.81 4.45 0.00
WARRENSBURG____ 23737	52.84 3.55 0.00	48.28 2.95 0.00	47.34 2.93 0.00	43.19 2.37 0.00	42.71 2.34 0.00	40.33 2.07 0.00	40.32 2.14 0.00	42.88 2.62 0.00	44.00 3.11 0.00	47.35 3.59 0.00	56.38 3.44 0.00	59.85 3.55 0.00	66.92 3.73 0.11	67.53 3.67 -0.53	65.96 3.45 -0.98	69.09 3.60 -1.22	68.65 3.53 -1.02	70.56 3.70 -0.82	65.88 3.67 0.00	60.37 4.21 0.00	59.88 4.38 0.00	59.53 4.31 0.00	53.61 3.69 0.00	50.34 2.98 0.00

WATERSIDE___6 8 9 23538	62.83 6.01 -7.52	60.55 5.35 -9.88	63.16 5.15 -13.61	57.87 4.78 -12.27	58.87 4.60 -13.90	56.10 3.67 -14.16	56.61 3.74 -14.68	63.20 4.87 -18.07	65.28 5.40 -18.99	66.87 5.91 -17.20	68.21 6.99 -8.28	62.86 7.43 0.88	78.67 8.73 -6.64	80.68 8.68 -8.67	88.77 8.43 -18.82	92.53 8.87 -19.40	88.57 8.91 -15.56	80.10 9.18 -4.89	62.43 8.40 8.17	59.78 7.47 3.85	67.10 7.38 -4.22	59.24 7.51 3.49	52.21 6.74 4.45	61.97 5.45 -9.16
WDELAWARE___HYD 323627	52.65 3.35 0.00	48.09 2.77 0.00	47.03 2.62 0.00	43.23 2.41 0.00	42.67 2.30 0.00	39.98 1.72 0.00	39.86 1.68 0.00	42.60 2.34 0.00	43.68 2.78 0.00	47.09 3.33 0.00	56.86 3.92 0.00	60.59 4.28 0.00	70.02 5.06 -1.66	78.62 5.00 -10.28	81.80 4.74 -15.53	84.41 5.01 -15.14	82.48 5.06 -13.31	78.73 5.22 -7.48	67.12 4.91 0.00	60.37 4.21 0.00	59.60 4.11 0.00	59.30 4.09 0.00	53.41 3.49 0.00	49.87 2.51 0.00
WEST BABYLON___IC 23714	66.54 7.44 -9.80	63.81 6.57 -11.91	62.96 6.17 -12.38	60.77 5.72 -14.24	59.80 5.53 -13.90	54.35 4.67 -11.42	56.04 4.70 -13.16	61.96 6.00 -15.69	68.00 6.75 -20.35	76.16 7.44 -24.96	92.31 8.79 -30.58	124.08 9.46 -58.32	141.27 11.01 -66.96	144.40 11.02 -70.04	148.35 10.64 -76.18	148.51 11.37 -72.86	145.78 11.35 -70.33	143.42 11.69 -65.70	123.75 10.64 -50.91	102.91 9.38 -37.37	105.62 9.27 -40.86	94.25 9.33 -29.70	85.75 8.24 -27.60	74.74 6.39 -20.99
WEST CANADA___HYD 24049	49.74 0.44 0.00	45.74 0.41 0.00	44.81 0.40 0.00	41.19 0.37 0.00	40.73 0.36 0.00	38.53 0.27 0.00	38.41 0.23 0.00	40.63 0.36 0.00	41.26 0.37 0.00	44.16 0.39 0.00	53.42 0.48 0.00	56.81 0.51 0.00	63.93 0.63 0.00	63.91 0.57 0.00	62.08 0.55 0.00	64.91 0.64 0.00	64.75 0.64 0.00	66.63 0.59 0.00	62.77 0.56 0.00	56.66 0.51 0.00	55.99 0.50 0.00	55.72 0.50 0.00	50.37 0.45 0.00	47.74 0.38 0.00
WESTERN_NY_WIND 24143	46.83 -2.46 0.00	43.29 -2.04 0.00	41.70 -2.71 0.00	38.33 -2.49 0.00	38.15 -2.22 0.00	36.08 -2.18 0.00	36.01 -2.18 0.00	38.25 -2.01 0.00	38.81 -2.09 0.00	40.65 -3.11 0.00	49.50 -3.44 0.00	51.91 -4.39 0.00	58.09 -5.38 -0.17	58.70 -5.19 -0.56	57.42 -4.86 -0.76	59.56 -5.33 -0.62	59.49 -5.19 -0.57	60.60 -5.68 -0.25	57.60 -4.60 0.00	51.95 -4.21 0.00	51.66 -3.83 0.00	51.02 -4.20 0.00	47.27 -2.65 0.00	44.80 -2.56 0.00
WESTOVER___LESR 323668	50.08 0.79 0.00	46.01 0.68 0.00	44.94 0.53 0.00	41.35 0.53 0.00	40.97 0.61 0.00	38.61 0.34 0.00	38.49 0.31 0.00	41.03 0.77 0.00	41.67 0.78 0.00	44.37 0.61 0.00	53.84 0.90 0.00	57.26 0.96 0.00	64.91 1.20 -0.41	65.91 1.27 -1.30	64.53 1.23 -1.78	66.95 1.22 -1.47	66.73 1.28 -1.35	67.93 1.32 -0.58	63.33 1.12 0.00	57.00 0.84 0.00	56.44 0.94 0.00	56.16 0.94 0.00	50.67 0.75 0.00	47.83 0.47 0.00
WETHRSFD_WT_PWR 323626	47.32 -1.97 0.00	43.70 -1.63 0.00	42.28 -2.13 0.00	38.90 -1.92 0.00	38.79 -1.57 0.00	36.58 -1.68 0.00	36.50 -1.68 0.00	38.85 -1.41 0.00	39.30 -1.59 0.00	41.18 -2.58 0.00	49.97 -2.96 0.00	52.70 -3.60 0.00	59.16 -4.37 -0.23	59.76 -4.31 -0.73	58.46 -4.06 -0.99	60.65 -4.43 -0.82	60.56 -4.30 -0.75	61.74 -4.62 -0.32	58.29 -3.92 0.00	52.57 -3.59 0.00	52.28 -3.22 0.00	51.79 -3.42 0.00	47.22 -2.70 0.00	44.70 -2.65 0.00
YORK___WARBASSE 23770	97.69 6.36 -42.04	97.49 5.67 -46.50	80.35 5.42 -30.52	94.87 5.06 -48.98	62.52 4.84 -17.31	59.72 3.83 -17.64	60.40 3.93 -18.28	67.75 4.99 -22.49	74.49 5.60 -27.99	80.97 6.17 -31.04	88.28 7.36 -27.98	125.16 7.83 -61.03	127.02 9.18 -54.55	127.02 9.18 -54.50	127.02 8.86 -56.63	127.02 9.38 -53.37	127.02 9.36 -53.55	127.02 9.71 -51.28	127.02 8.90 -55.92	134.53 7.86 -70.51	126.32 7.77 -63.06	126.32 7.90 -63.21	143.02 7.09 -86.01	89.36 5.73 -36.27