

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/25/2011

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	47.75	42.42	42.27	41.44	41.32	42.28	42.38	47.46	54.80	68.95	72.84	73.54	74.04	82.76	88.94	98.94	91.96	83.27	73.08	71.72	71.43	57.61	53.15	50.47
24138	4.69	3.93	3.77	3.18	3.10	3.84	3.71	4.31	5.25	5.83	6.31	8.02	8.28	8.65	8.53	8.39	8.83	8.15	7.38	6.90	6.70	6.58	5.78	4.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	-12.43	-13.06	-5.22	-2.52	-9.07	-16.29	-27.94	-16.70	-13.85	-8.94	-12.18	-11.95	0.00	0.00	0.00
74TH STREET_GT_1	47.84	42.46	42.31	41.51	41.36	42.32	42.42	47.50	55.00	69.85	73.73	73.90	74.13	82.76	88.94	98.88	91.89	83.21	73.08	72.61	71.97	57.71	53.19	50.56
24260	4.78	3.97	3.81	3.25	3.13	3.88	3.75	4.36	5.30	5.88	6.31	8.02	8.22	8.65	8.53	8.33	8.77	8.09	7.38	6.95	6.76	6.68	5.83	5.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-13.27	-13.94	-5.57	-2.67	-9.07	-16.29	-27.94	-16.70	-13.85	-8.94	-13.01	-12.44	0.00	0.00	0.00
74TH STREET_GT_2	47.84	42.46	42.31	41.51	41.36	42.32	42.42	47.50	55.00	69.85	73.73	73.90	74.13	82.76	88.94	98.88	91.89	83.21	73.08	72.61	71.97	57.71	53.19	50.56
24261	4.78	3.97	3.81	3.25	3.13	3.88	3.75	4.36	5.30	5.88	6.31	8.02	8.22	8.65	8.53	8.33	8.77	8.09	7.38	6.95	6.76	6.68	5.83	5.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-13.27	-13.94	-5.57	-2.67	-9.07	-16.29	-27.94	-16.70	-13.85	-8.94	-13.01	-12.44	0.00	0.00	0.00
ADK HUDSON___FALLS	46.42	41.54	41.38	40.75	40.75	41.40	41.69	45.95	50.84	54.55	56.74	63.80	66.64	68.15	66.47	64.48	68.69	63.37	59.04	55.86	56.16	54.76	50.49	48.92
24011	3.36	3.04	2.89	2.49	2.52	2.96	3.02	2.80	3.50	3.85	3.26	3.50	3.41	3.51	3.08	3.13	2.99	2.70	2.67	3.21	3.59	3.73	3.13	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.41	0.73	1.26	0.72	0.60	0.39	0.00	0.20	0.00	0.00	0.00
ADK RESOURCE___RCVRY	46.59	41.77	41.62	40.98	40.94	41.63	41.92	46.08	50.79	54.55	56.84	63.99	66.72	68.69	67.46	65.93	69.61	64.27	59.54	56.07	56.26	54.76	50.45	48.74
23798	3.53	3.27	3.12	2.72	2.71	3.19	3.25	2.93	3.46	3.85	3.37	3.68	3.48	3.64	3.33	3.32	3.19	3.00	2.78	3.42	3.48	3.73	3.08	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	46.42	41.54	41.38	40.75	40.75	41.40	41.69	45.95	50.84	54.55	56.74	63.80	66.64	68.15	66.47	64.48	68.69	63.37	59.04	55.86	56.16	54.76	50.49	48.92
24028	3.36	3.04	2.89	2.49	2.52	2.96	3.02	2.80	3.50	3.85	3.26	3.50	3.41	3.51	3.08	3.13	2.99	2.70	2.67	3.21	3.59	3.73	3.13	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.41	0.73	1.26	0.72	0.60	0.39	0.00	0.20	0.00	0.00	0.00
ADK_NYS___DAM	45.86	41.08	41.00	40.48	40.40	40.98	41.15	45.52	49.94	53.59	56.31	63.56	66.45	67.90	66.50	64.38	68.65	63.46	58.93	55.59	55.39	54.04	49.93	48.10
23527	2.80	2.58	2.50	2.22	2.18	2.54	2.47	2.37	2.60	2.89	2.83	3.26	3.23	3.32	3.21	3.19	3.06	2.88	2.61	2.95	2.85	3.01	2.56	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.46	0.83	1.42	0.83	0.69	0.44	0.00	0.23	0.00	0.00	0.00
AIR_PRODUCTS___DRP	44.91	40.11	40.11	39.68	39.60	40.06	40.22	44.65	48.62	51.86	54.65	61.88	64.78	65.47	63.51	60.39	65.71	60.82	56.66	53.96	53.39	52.46	48.60	46.83
24190	1.85	1.62	1.62	1.42	1.38	1.61	1.55	1.51	1.28	1.17	1.18	1.57	1.58	1.69	1.67	1.69	1.59	1.47	1.14	1.32	1.27	1.43	1.23	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	1.27	2.28	3.91	2.31	1.92	1.24	0.00	0.65	0.00	0.00	0.00
ALBANY___1	44.91	40.11	40.11	39.68	39.60	40.06	40.22	44.65	48.62	51.86	54.65	61.88	64.78	65.47	63.51	60.39	65.71	60.82	56.66	53.96	53.39	52.46	48.60	46.83
23571	1.85	1.62	1.62	1.42	1.38	1.61	1.55	1.51	1.28	1.17	1.18	1.57	1.58	1.69	1.67	1.69	1.59	1.47	1.14	1.32	1.27	1.43	1.23	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	1.27	2.28	3.91	2.31	1.92	1.24	0.00	0.65	0.00	0.00	0.00
ALBANY___2	44.91	40.11	40.11	39.68	39.60	40.06	40.22	44.65	48.62	51.86	54.65	61.88	64.78	65.47	63.51	60.39	65.71	60.82	56.66	53.96	53.39	52.46	48.60	46.83
23572	1.85	1.62	1.62	1.42	1.38	1.61	1.55	1.51	1.28	1.17	1.18	1.57	1.58	1.69	1.67	1.69	1.59	1.47	1.14	1.32	1.27	1.43	1.23	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	1.27	2.28	3.91	2.31	1.92	1.24	0.00	0.65	0.00	0.00	0.00
ALBANY___3	44.91	40.11	40.11	39.68	39.60	40.06	40.22	44.65	48.62	51.86	54.65	61.88	64.78	65.47	63.51	60.39	65.71	60.82	56.66	53.96	53.39	52.46	48.60	46.83
23573	1.85	1.62	1.62	1.42	1.38	1.61	1.55	1.51	1.28	1.17	1.18	1.57	1.58	1.69	1.67	1.69	1.59	1.47	1.14	1.32	1.27	1.43	1.23	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	1.27	2.28	3.91	2.31	1.92	1.24	0.00	0.65	0.00	0.00	0.00
ALBANY___4	44.91	40.11	40.11	39.68	39.60	40.06	40.22	44.65	48.62	51.86	54.65	61.88	64.78	65.47	63.51	60.39	65.71	60.82	56.66	53.96	53.39	52.46	48.60	46.83
23574	1.85	1.62	1.62	1.42	1.38	1.61	1.55	1.51	1.28	1.17	1.18	1.57	1.58	1.69	1.67	1.69	1.59	1.47	1.14	1.32	1.27	1.43	1.23	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	1.27	2.28	3.91	2.31	1.92	1.24	0.00	0.65	0.00	0.00	0.00

ALBANY___LFG	45.25	40.50	40.46	39.98	39.94	40.40	40.57	45.04	49.28	52.57	55.51	62.78	65.73	66.51	64.65	61.73	66.88	61.88	57.53	54.65	54.14	53.12	49.22	47.42
323615	2.20	2.00	1.96	1.72	1.72	1.96	1.89	1.90	1.94	1.88	2.03	2.47	2.53	2.60	2.57	2.63	2.52	2.33	1.87	2.00	1.95	2.09	1.85	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	1.14	2.04	3.51	2.07	1.71	1.10	0.00	0.58	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	41.51	37.57	37.57	37.61	37.57	37.52	37.74	41.94	46.20	48.77	51.50	57.65	60.52	62.18	61.24	59.61	63.44	58.51	54.38	50.17	50.35	48.78	45.47	43.87
24188	-1.55	-0.92	-0.92	-0.65	-0.65	-0.92	-0.93	-1.21	-1.14	-1.93	-1.98	-2.65	-2.72	-2.86	-2.89	-3.01	-2.99	-2.76	-2.38	-2.47	-2.43	-2.25	-1.89	-1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	42.71	38.57	38.34	37.99	37.99	38.94	39.64	44.96	46.82	49.68	52.57	58.14	61.24	63.60	63.60	63.21	65.85	60.59	55.87	50.96	51.81	50.26	49.17	46.15
23514	-0.34	0.08	-0.15	-0.27	-0.23	0.50	0.97	1.81	-0.52	-1.01	-0.91	-2.17	-2.02	-2.34	-2.12	-2.13	-2.19	-2.02	-1.76	-1.68	-1.42	-0.77	1.80	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.89	-1.59	-2.72	-1.62	-1.34	-0.86	0.00	-0.46	0.00	0.00	0.00
ALTONA_WT_PWR	42.54	38.23	38.19	38.22	38.15	38.17	38.44	42.71	47.15	50.24	52.94	59.46	62.35	64.00	63.04	61.30	65.23	60.23	56.08	51.75	51.88	50.16	46.61	44.92
323606	-0.52	-0.27	-0.31	-0.04	-0.08	-0.27	-0.23	-0.43	-0.19	-0.46	-0.53	-0.84	-0.89	-1.04	-1.09	-1.31	-1.20	-1.04	-0.68	-0.89	-0.90	-0.87	-0.76	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	40.26	36.11	35.92	35.55	35.59	36.29	36.89	41.68	44.97	48.11	50.64	55.78	59.15	60.82	60.91	60.95	63.80	58.72	54.18	49.70	50.59	47.76	45.43	42.46
24010	-2.80	-2.39	-2.58	-2.72	-2.64	-2.15	-1.78	-1.47	-2.37	-2.59	-2.83	-4.52	-4.11	-5.01	-4.62	-4.07	-4.05	-3.74	-3.35	-2.95	-2.59	-3.27	-1.94	-3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.79	-1.40	-2.40	-1.43	-1.19	-0.76	0.00	-0.40	0.00	0.00	0.00
ARTHUR_KILL_GT_1	66.36	51.43	49.90	41.42	41.30	49.83	51.30	55.70	65.91	73.03	73.03	73.54	74.05	82.76	88.93	98.81	91.88	83.20	73.13	73.04	73.03	73.03	73.54	73.03
23520	4.78	3.97	3.77	3.14	3.06	3.73	3.64	4.23	5.16	5.68	6.04	7.84	8.22	8.65	8.53	8.26	8.77	8.09	7.44	7.00	6.81	6.74	5.83	4.92
	-18.52	-8.97	-7.63	-0.02	-0.02	-7.66	-9.00	-8.32	-13.41	-16.65	-13.51	-5.39	-2.59	-9.06	-16.28	-27.94	-16.69	-13.84	-8.93	-13.39	-13.45	-15.26	-20.35	-22.56
ARTHUR_KILL_2	66.36	51.43	49.90	41.42	41.30	49.83	51.30	55.70	65.91	73.03	73.03	73.54	74.05	82.76	88.93	98.81	91.88	83.20	73.13	73.04	73.03	73.03	73.54	73.03
23512	4.78	3.97	3.77	3.14	3.06	3.73	3.64	4.23	5.16	5.68	6.04	7.84	8.22	8.65	8.53	8.26	8.77	8.09	7.44	7.00	6.81	6.74	5.83	4.92
	-18.52	-8.97	-7.63	-0.02	-0.02	-7.66	-9.00	-8.32	-13.41	-16.65	-13.51	-5.39	-2.59	-9.06	-16.28	-27.94	-16.69	-13.84	-8.93	-13.39	-13.45	-15.26	-20.35	-22.56
ARTHUR_KILL_3	66.18	51.31	49.85	41.29	41.18	49.82	51.31	55.70	65.87	72.91	73.04	73.49	73.93	82.44	88.49	98.51	91.49	82.90	72.91	72.78	72.77	72.26	73.36	72.93
23513	4.61	3.85	3.73	3.02	2.94	3.73	3.64	4.23	5.11	5.58	6.04	7.78	8.09	8.33	8.08	7.95	8.37	7.78	7.21	6.74	6.54	6.48	5.64	4.83
	-18.51	-8.96	-7.62	-0.01	-0.01	-7.65	-9.00	-8.33	-13.42	-16.64	-13.52	-5.40	-2.60	-9.07	-16.29	-27.94	-16.70	-13.85	-8.94	-13.40	-13.45	-14.75	-20.35	-22.55
ASHOKAN_____	47.88	42.54	42.42	41.94	41.70	42.59	42.65	47.76	52.88	56.58	60.11	68.75	72.18	80.82	84.78	91.64	87.57	79.40	70.52	59.65	63.03	57.77	53.29	50.75
23654	4.82	4.04	3.93	3.67	3.48	4.15	3.98	4.62	5.54	5.88	6.63	8.44	8.73	9.24	8.91	8.89	9.10	8.15	7.32	7.00	6.86	6.74	5.92	5.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-6.54	-11.74	-20.14	-12.04	-9.99	-6.44	0.00	-3.40	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	47.89	42.51	42.35	41.52	41.37	42.29	42.47	47.55	52.69	56.70	69.58	70.23	71.64	82.43	88.42	98.31	91.28	82.89	73.19	72.36	71.89	57.82	53.25	50.66
323581	4.82	4.00	3.85	3.25	3.13	3.84	3.79	4.40	5.35	5.93	6.47	8.14	8.09	8.33	8.02	7.76	8.17	7.78	7.49	7.11	6.91	6.79	5.87	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	-9.63	-1.78	-0.30	-9.06	-16.28	-27.94	-16.69	-13.84	-8.93	-12.61	-12.20	-0.01	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	47.89	42.47	42.35	41.48	41.37	42.29	42.47	47.55	52.69	56.70	69.58	70.23	71.64	82.43	88.42	98.31	91.28	82.89	73.19	72.36	71.89	57.82	53.25	50.66
323582	4.82	3.97	3.85	3.21	3.13	3.84	3.79	4.40	5.35	5.93	6.47	8.14	8.09	8.33	8.02	7.76	8.17	7.78	7.49	7.11	6.91	6.79	5.87	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	-9.63	-1.78	-0.30	-9.06	-16.28	-27.94	-16.69	-13.84	-8.93	-12.61	-12.20	-0.01	-0.01	-0.01
ASTORIA_GT2_1	47.89	42.51	42.35	41.52	41.37	42.29	42.47	47.55	52.74	56.75	69.58	70.23	71.70	82.43	88.49	98.31	91.35	82.95	73.24	72.36	71.89	57.82	53.25	50.66
24094	4.82	4.00	3.85	3.25	3.13	3.84	3.79	4.40	5.40	5.98	6.47	8.14	8.16	8.33	8.08	7.76	8.24	7.84	7.55	7.11	6.91	6.79	5.87	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	-9.63	-1.78	-0.30	-9.06	-16.28	-27.94	-16.69	-13.84	-8.93	-12.61	-12.20	-0.01	-0.01	-0.01
ASTORIA_GT2_2	47.89	42.51	42.35	41.52	41.37	42.29	42.47	47.55	52.74	56.75	69.58	70.23	71.70	82.43	88.49	98.31	91.35	82.95	73.24	72.36	71.89	57.82	53.25	50.66
24095	4.82	4.00	3.85	3.25	3.13	3.84	3.79	4.40	5.40	5.98	6.47	8.14	8.16	8.33	8.08	7.76	8.24	7.84	7.55	7.11	6.91	6.79	5.87	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	-9.63	-1.78	-0.30	-9.06	-16.28	-27.94	-16.69	-13.84	-8.93	-12.61	-12.20	-0.01	-0.01	-0.01
ASTORIA_GT2_3	47.89	42.51	42.35	41.52	41.37	42.29	42.47	47.55	52.74	56.75	69.58	70.23	71.70	82.43	88.49	98.31	91.35	82.95	73.24	72.36	71.89	57.82	53.25	50.66
24096	4.82	4.00	3.85	3.25	3.13	3.84	3.79	4.40	5.40	5.98	6.47	8.14	8.16	8.33	8.08	7.76	8.24	7.84	7.55	7.11	6.91	6.79	5.87	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	-9.63	-1.78	-0.30	-9.06	-16.28	-27.94	-16.69	-13.84	-8.93	-12.61	-12.20	-0.01	-0.01	-0.01
ASTORIA_GT2_4	47.89	42.51	42.35	41.52	41.37	42.29	42.47	47.55	52.74	56.75	69.58	70.23	71.70	82.43	88.49	98.31	91.35	82.95	73.24	72.36	71.89	57.82	53.25	50.66
24097	4.82	4.00	3.85	3.25	3.13	3.84	3.79	4.40	5.40	5.98	6.47	8.14	8.16	8.33	8.08	7.76	8.24	7.84	7.55	7.11	6.91	6.79	5.87	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	-9.63	-1.78	-0.30	-9.06	-16.28	-27.94	-16.69	-13.84	-8.93	-12.61	-12.20	-0.01	-0.01	-0.01
ASTORIA_GT3_1	47.89	42.51	42.35	41.52	41.37	42.29	42.47	47.55	52.74	56.75	69.58	70.23	71.70	82.43	88.49	98.31	91.35	82.95	73.24	72.36	71.89	57.82	53.25	50.66
24098	4.82	4.00	3.85	3.25	3.13	3.84	3.79	4.40	5.40	5.98	6.47	8.14	8.16	8.33	8.08	7.76	8.24	7.84	7.55	7.11	6.91	6.79	5.87	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	-9.63	-1.78	-0.30	-9.06	-16.28	-27.94	-16.69	-13.84	-8.93	-12.61	-12.20	-0.01	-0.01	-0.01

ASTORIA_GT3_2 24099	47.89 4.82 -0.01	42.51 4.00 -0.01	42.35 3.85 -0.01	41.52 3.25 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.47 3.79 -0.01	47.55 4.40 -0.01	52.74 5.40 -0.01	56.75 5.98 -0.07	69.58 6.47 -9.63	70.23 8.14 -1.78	71.70 8.16 -0.30	82.43 8.33 -9.06	88.49 8.08 -16.28	98.31 7.76 -27.94	91.35 8.24 -16.69	82.95 7.84 -13.84	73.24 7.55 -8.93	72.36 7.11 -12.61	71.89 6.91 -12.20	57.82 6.79 -0.01	53.25 5.87 -0.01	50.66 5.10 -0.01
ASTORIA_GT3_3 24100	47.89 4.82 -0.01	42.51 4.00 -0.01	42.35 3.85 -0.01	41.52 3.25 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.47 3.79 -0.01	47.55 4.40 -0.01	52.74 5.40 -0.01	56.75 5.98 -0.07	69.58 6.47 -9.63	70.23 8.14 -1.78	71.70 8.16 -0.30	82.43 8.33 -9.06	88.49 8.08 -16.28	98.31 7.76 -27.94	91.35 8.24 -16.69	82.95 7.84 -13.84	73.24 7.55 -8.93	72.36 7.11 -12.61	71.89 6.91 -12.20	57.82 6.79 -0.01	53.25 5.87 -0.01	50.66 5.10 -0.01
ASTORIA_GT3_4 24101	47.89 4.82 -0.01	42.51 4.00 -0.01	42.35 3.85 -0.01	41.52 3.25 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.47 3.79 -0.01	47.55 4.40 -0.01	52.74 5.40 -0.01	56.75 5.98 -0.07	69.58 6.47 -9.63	70.23 8.14 -1.78	71.70 8.16 -0.30	82.43 8.33 -9.06	88.49 8.08 -16.28	98.31 7.76 -27.94	91.35 8.24 -16.69	82.95 7.84 -13.84	73.24 7.55 -8.93	72.36 7.11 -12.61	71.89 6.91 -12.20	57.82 6.79 -0.01	53.25 5.87 -0.01	50.66 5.10 -0.01
ASTORIA_GT4_1 24102	47.89 4.82 -0.01	42.51 4.00 -0.01	42.35 3.85 -0.01	41.52 3.25 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.47 3.79 -0.01	47.55 4.40 -0.01	52.74 5.40 -0.01	56.75 5.98 -0.07	69.58 6.47 -9.63	70.23 8.14 -1.78	71.70 8.16 -0.30	82.43 8.33 -9.06	88.49 8.08 -16.28	98.31 7.76 -27.94	91.35 8.24 -16.69	82.95 7.84 -13.84	73.24 7.55 -8.93	72.36 7.11 -12.61	71.89 6.91 -12.20	57.82 6.79 -0.01	53.25 5.87 -0.01	50.66 5.10 -0.01
ASTORIA_GT4_2 24103	47.89 4.82 -0.01	42.51 4.00 -0.01	42.35 3.85 -0.01	41.52 3.25 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.47 3.79 -0.01	47.55 4.40 -0.01	52.74 5.40 -0.01	56.75 5.98 -0.07	69.58 6.47 -9.63	70.23 8.14 -1.78	71.70 8.16 -0.30	82.43 8.33 -9.06	88.49 8.08 -16.28	98.31 7.76 -27.94	91.35 8.24 -16.69	82.95 7.84 -13.84	73.24 7.55 -8.93	72.36 7.11 -12.61	71.89 6.91 -12.20	57.82 6.79 -0.01	53.25 5.87 -0.01	50.66 5.10 -0.01
ASTORIA_GT4_3 24104	47.89 4.82 -0.01	42.51 4.00 -0.01	42.35 3.85 -0.01	41.52 3.25 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.47 3.79 -0.01	47.55 4.40 -0.01	52.74 5.40 -0.01	56.75 5.98 -0.07	69.58 6.47 -9.63	70.23 8.14 -1.78	71.70 8.16 -0.30	82.43 8.33 -9.06	88.49 8.08 -16.28	98.31 7.76 -27.94	91.35 8.24 -16.69	82.95 7.84 -13.84	73.24 7.55 -8.93	72.36 7.11 -12.61	71.89 6.91 -12.20	57.82 6.79 -0.01	53.25 5.87 -0.01	50.66 5.10 -0.01
ASTORIA_GT4_4 24105	47.89 4.82 -0.01	42.51 4.00 -0.01	42.35 3.85 -0.01	41.52 3.25 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.47 3.79 -0.01	47.55 4.40 -0.01	52.74 5.40 -0.01	56.75 5.98 -0.07	69.58 6.47 -9.63	70.23 8.14 -1.78	71.70 8.16 -0.30	82.43 8.33 -9.06	88.49 8.08 -16.28	98.31 7.76 -27.94	91.35 8.24 -16.69	82.95 7.84 -13.84	73.24 7.55 -8.93	72.36 7.11 -12.61	71.89 6.91 -12.20	57.82 6.79 -0.01	53.25 5.87 -0.01	50.66 5.10 -0.01
ASTORIA_GT_1 23523	47.89 4.82 -0.01	42.51 4.00 -0.01	42.35 3.85 -0.01	41.52 3.25 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.47 3.79 -0.01	47.55 4.40 -0.01	52.74 5.40 -0.01	56.75 5.98 -0.07	69.58 6.47 -9.63	70.23 8.14 -1.78	71.70 8.16 -0.30	82.43 8.33 -9.06	88.49 8.08 -16.28	98.31 7.76 -27.94	91.35 8.24 -16.69	82.95 7.84 -13.84	73.24 7.55 -8.93	72.36 7.11 -12.61	71.89 6.91 -12.20	57.82 6.79 -0.01	53.25 5.87 -0.01	50.66 5.10 -0.01
ASTORIA_GT_10 24110	68.33 4.87 -20.41	68.21 4.04 -25.67	64.20 3.89 -21.81	41.61 3.33 -0.02	41.45 3.21 -0.02	64.25 3.92 -21.89	68.28 3.83 -25.79	71.43 4.44 -23.84	86.87 5.40 -34.14	120.29 5.93 -63.66	122.40 6.42 -62.51	121.50 8.08 -53.11	84.73 8.28 -13.21	86.59 8.72 -12.83	89.01 8.59 -16.29	98.88 8.33 -27.94	91.89 8.77 -16.70	83.27 8.15 -13.85	74.14 7.44 -9.94	72.71 7.05 -13.01	72.39 6.86 -12.75	70.82 6.74 -13.05	68.34 5.92 -15.05	67.13 5.06 -16.52
ASTORIA_GT_11 24225	68.33 4.87 -20.41	68.21 4.04 -25.67	64.20 3.89 -21.81	41.61 3.33 -0.02	41.45 3.21 -0.02	64.25 3.92 -21.89	68.28 3.83 -25.79	71.43 4.44 -23.84	86.87 5.40 -34.14	120.29 5.93 -63.66	122.40 6.42 -62.51	121.50 8.08 -53.11	84.73 8.28 -13.21	86.59 8.72 -12.83	89.01 8.59 -16.29	98.88 8.33 -27.94	91.89 8.77 -16.70	83.27 8.15 -13.85	74.14 7.44 -9.94	72.71 7.05 -13.01	72.39 6.86 -12.75	70.82 6.74 -13.05	68.34 5.92 -15.05	67.13 5.06 -16.52
ASTORIA_GT_12 24226	68.33 4.87 -20.41	68.21 4.04 -25.67	64.20 3.89 -21.81	41.61 3.33 -0.02	41.45 3.21 -0.02	64.25 3.92 -21.89	68.28 3.83 -25.79	71.43 4.44 -23.84	86.87 5.40 -34.14	120.29 5.93 -63.66	122.40 6.42 -62.51	121.50 8.08 -53.11	84.73 8.28 -13.21	86.59 8.72 -12.83	89.01 8.59 -16.29	98.88 8.33 -27.94	91.89 8.77 -16.70	83.27 8.15 -13.85	74.14 7.44 -9.94	72.71 7.05 -13.01	72.39 6.86 -12.75	70.82 6.74 -13.05	68.34 5.92 -15.05	67.13 5.06 -16.52
ASTORIA_GT_13 24227	68.33 4.87 -20.41	68.21 4.04 -25.67	64.20 3.89 -21.81	41.61 3.33 -0.02	41.45 3.21 -0.02	64.25 3.92 -21.89	68.28 3.83 -25.79	71.43 4.44 -23.84	86.87 5.40 -34.14	120.29 5.93 -63.66	122.40 6.42 -62.51	121.50 8.08 -53.11	84.73 8.28 -13.21	86.59 8.72 -12.83	89.01 8.59 -16.29	98.88 8.33 -27.94	91.89 8.77 -16.70	83.27 8.15 -13.85	74.14 7.44 -9.94	72.71 7.05 -13.01	72.39 6.86 -12.75	70.82 6.74 -13.05	68.34 5.92 -15.05	67.13 5.06 -16.52
ASTORIA_GT_5 24106	47.89 4.82 -0.01	42.51 4.00 -0.01	42.35 3.85 -0.01	41.52 3.25 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.47 3.79 -0.01	47.55 4.40 -0.01	52.74 5.40 -0.01	56.75 5.98 -0.07	69.58 6.47 -9.63	70.23 8.14 -1.78	71.70 8.16 -0.30	82.43 8.33 -9.06	88.49 8.08 -16.28	98.31 7.76 -27.94	91.35 8.24 -16.69	82.95 7.84 -13.84	73.24 7.55 -8.93	72.36 7.11 -12.61	71.89 6.91 -12.20	57.82 6.79 -0.01	53.25 5.87 -0.01	50.66 5.10 -0.01
ASTORIA_GT_7 24107	47.89 4.82 -0.01	42.51 4.00 -0.01	42.35 3.85 -0.01	41.52 3.25 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.47 3.79 -0.01	47.55 4.40 -0.01	52.74 5.40 -0.01	56.75 5.98 -0.07	69.58 6.47 -9.63	70.23 8.14 -1.78	71.70 8.16 -0.30	82.43 8.33 -9.06	88.49 8.08 -16.28	98.31 7.76 -27.94	91.35 8.24 -16.69	82.95 7.84 -13.84	73.24 7.55 -8.93	72.36 7.11 -12.61	71.89 6.91 -12.20	57.82 6.79 -0.01	53.25 5.87 -0.01	50.66 5.10 -0.01
ASTORIA_GT_8 24108	47.89 4.82 -0.01	42.51 4.00 -0.01	42.35 3.85 -0.01	41.52 3.25 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.47 3.79 -0.01	47.55 4.40 -0.01	52.74 5.40 -0.01	56.75 5.98 -0.07	69.58 6.47 -9.63	70.23 8.14 -1.78	71.70 8.16 -0.30	82.43 8.33 -9.06	88.49 8.08 -16.28	98.31 7.76 -27.94	91.35 8.24 -16.69	82.95 7.84 -13.84	73.24 7.55 -8.93	72.36 7.11 -12.61	71.89 6.91 -12.20	57.82 6.79 -0.01	53.25 5.87 -0.01	50.66 5.10 -0.01
ASTORIA___2 24149	47.89 4.82 -0.01	42.51 4.00 -0.01	42.35 3.85 -0.01	41.52 3.25 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.47 3.79 -0.01	47.55 4.40 -0.01	52.74 5.40 -0.01	56.75 5.98 -0.07	69.58 6.47 -9.63	70.23 8.14 -1.78	71.70 8.16 -0.30	82.43 8.33 -9.06	88.49 8.08 -16.28	98.31 7.76 -27.94	91.35 8.24 -16.69	82.95 7.84 -13.84	73.24 7.55 -8.93	72.36 7.11 -12.61	71.89 6.91 -12.20	57.82 6.79 -0.01	53.25 5.87 -0.01	50.66 5.10 -0.01

ASTORIA___3 23516	68.33 4.87 -20.41	68.21 4.04 -25.67	64.20 3.89 -21.81	41.61 3.33 -0.02	41.45 3.21 -0.02	64.25 3.92 -21.89	68.28 3.83 -25.79	71.43 4.44 -23.84	86.87 5.40 -34.14	120.29 5.93 -63.66	122.40 6.42 -62.51	121.50 8.08 -53.11	84.73 8.28 -13.21	86.59 8.72 -12.83	89.01 8.59 -16.29	98.88 8.33 -27.94	91.89 8.77 -16.70	83.27 8.15 -13.85	74.14 7.44 -9.94	72.71 7.05 -13.01	72.39 6.86 -12.75	70.82 6.74 -13.05	68.34 5.92 -15.05	67.13 5.06 -16.52
ASTORIA___4 23517	68.33 4.87 -20.41	68.21 4.04 -25.67	64.20 3.89 -21.81	41.61 3.33 -0.02	41.45 3.21 -0.02	64.25 3.92 -21.89	68.28 3.83 -25.79	71.43 4.44 -23.84	86.87 5.40 -34.14	120.29 5.93 -63.66	122.40 6.42 -62.51	121.50 8.08 -53.11	84.73 8.28 -13.21	86.59 8.72 -12.83	89.01 8.59 -16.29	98.88 8.33 -27.94	91.89 8.77 -16.70	83.27 8.15 -13.85	74.14 7.44 -9.94	72.71 7.05 -13.01	72.39 6.86 -12.75	70.82 6.74 -13.05	68.34 5.92 -15.05	67.13 5.06 -16.52
ASTORIA___5 23518	47.89 4.82 -0.01	42.51 4.00 -0.01	42.35 3.85 -0.01	41.52 3.25 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.47 3.79 -0.01	47.55 4.40 -0.01	52.74 5.40 -0.01	56.75 5.98 -0.07	69.58 6.47 -9.63	70.23 8.14 -1.78	71.70 8.16 -0.30	82.43 8.33 -9.06	88.49 8.08 -16.28	98.31 7.76 -27.94	91.35 8.24 -16.69	82.95 7.84 -13.84	73.24 7.55 -8.93	72.36 7.11 -12.61	71.89 6.91 -12.20	57.82 6.79 -0.01	53.25 5.87 -0.01	50.66 5.10 -0.01
AST_ENERGY_2_CC3 323677	47.75 4.69 0.00	42.39 3.89 0.00	42.23 3.73 0.00	41.40 3.14 0.00	41.28 3.06 0.00	42.25 3.81 0.00	42.34 3.67 0.00	47.33 4.19 0.00	54.74 5.11 -2.29	69.24 5.68 -12.87	73.14 6.15 -13.52	73.55 7.84 -5.40	73.86 8.03 -2.60	82.57 8.46 -9.07	88.75 8.34 -16.29	98.69 8.14 -27.94	91.69 8.57 -16.70	83.02 7.90 -13.85	72.91 7.21 -8.94	72.05 6.79 -12.61	71.58 6.60 -12.21	57.51 6.48 0.00	53.10 5.73 0.00	50.47 4.92 0.00
AST_ENERGY_2_CC4 323678	47.75 4.69 0.00	42.39 3.89 0.00	42.23 3.73 0.00	41.40 3.14 0.00	41.28 3.06 0.00	42.25 3.81 0.00	42.34 3.67 0.00	47.33 4.19 0.00	54.74 5.11 -2.29	69.24 5.68 -12.87	73.14 6.15 -13.52	73.55 7.84 -5.40	73.86 8.03 -2.60	82.57 8.46 -9.07	88.75 8.34 -16.29	98.69 8.14 -27.94	91.69 8.57 -16.70	83.02 7.90 -13.85	72.91 7.21 -8.94	72.05 6.79 -12.61	71.58 6.60 -12.21	57.51 6.48 0.00	53.10 5.73 0.00	50.47 4.92 0.00
ATHENS_STG_1 23668	45.51 2.45 0.00	40.54 2.04 0.00	40.58 2.08 0.00	40.06 1.80 0.00	39.98 1.76 0.00	40.52 2.08 0.00	40.60 1.93 0.00	45.30 2.16 0.00	49.94 2.60 0.00	53.59 2.89 0.00	56.52 3.05 0.00	64.23 3.92 0.00	67.70 4.05 -0.41	81.83 4.23 -12.56	90.85 4.17 -22.56	105.44 4.13 -38.70	93.80 4.25 -23.12	84.37 3.92 -19.18	72.64 3.52 -12.36	56.07 3.42 0.00	62.57 3.27 -6.53	54.35 3.32 0.00	50.26 2.89 0.00	48.10 2.55 0.00
ATHENS_STG_2 23670	45.51 2.45 0.00	40.54 2.04 0.00	40.58 2.08 0.00	40.06 1.80 0.00	39.98 1.76 0.00	40.52 2.08 0.00	40.60 1.93 0.00	45.30 2.16 0.00	49.94 2.60 0.00	53.59 2.89 0.00	56.52 3.05 0.00	64.23 3.92 0.00	67.70 4.05 -0.41	81.83 4.23 -12.56	90.85 4.17 -22.56	105.44 4.13 -38.70	93.80 4.25 -23.12	84.37 3.92 -19.18	72.64 3.52 -12.36	56.07 3.42 0.00	62.57 3.27 -6.53	54.35 3.32 0.00	50.26 2.89 0.00	48.10 2.55 0.00
ATHENS_STG_3 23677	45.51 2.45 0.00	40.54 2.04 0.00	40.58 2.08 0.00	40.06 1.80 0.00	39.98 1.76 0.00	40.52 2.08 0.00	40.60 1.93 0.00	45.30 2.16 0.00	49.94 2.60 0.00	53.59 2.89 0.00	56.52 3.05 0.00	64.23 3.92 0.00	67.70 4.05 -0.41	81.83 4.23 -12.56	90.85 4.17 -22.56	105.44 4.13 -38.70	93.80 4.25 -23.12	84.37 3.92 -19.18	72.64 3.52 -12.36	56.07 3.42 0.00	62.57 3.27 -6.53	54.35 3.32 0.00	50.26 2.89 0.00	48.10 2.55 0.00
BARRETT_IC_1 23704	70.19 5.17 -21.96	62.30 4.39 -19.42	60.54 4.31 -17.74	58.71 3.79 -16.66	57.58 3.67 -15.69	60.13 4.38 -17.31	61.26 4.22 -18.38	68.92 4.49 -21.29	72.64 5.49 -19.81	88.43 5.98 -31.75	111.18 6.42 -51.29	111.05 8.20 -42.54	122.65 8.22 -51.20	140.40 8.07 -67.29	142.89 7.95 -70.82	144.56 7.83 -74.12	145.58 8.24 -70.92	140.51 7.54 -71.71	133.01 6.98 -69.27	117.58 6.90 -58.04	107.26 6.86 -47.62	90.33 6.79 -32.52	79.96 5.83 -26.76	74.57 5.38 -23.64
BARRETT_IC_10 23701	70.19 5.17 -21.96	62.30 4.39 -19.42	60.54 4.31 -17.74	58.71 3.79 -16.66	57.58 3.67 -15.69	60.13 4.38 -17.31	61.26 4.22 -18.38	68.92 4.49 -21.29	72.64 5.49 -19.81	88.43 5.98 -31.75	111.18 6.42 -51.29	111.05 8.20 -42.54	122.65 8.22 -51.20	140.40 8.07 -67.29	142.89 7.95 -70.82	144.56 7.83 -74.12	145.58 8.24 -70.92	140.51 7.54 -71.71	133.01 6.98 -69.27	117.58 6.90 -58.04	107.26 6.86 -47.62	90.33 6.79 -32.52	79.96 5.83 -26.76	74.57 5.38 -23.64
BARRETT_IC_11 23702	70.19 5.17 -21.96	62.30 4.39 -19.42	60.54 4.31 -17.74	58.71 3.79 -16.66	57.58 3.67 -15.69	60.13 4.38 -17.31	61.26 4.22 -18.38	68.92 4.49 -21.29	72.64 5.49 -19.81	88.43 5.98 -31.75	111.18 6.42 -51.29	111.05 8.20 -42.54	122.65 8.22 -51.20	140.40 8.07 -67.29	142.89 7.95 -70.82	144.56 7.83 -74.12	145.58 8.24 -70.92	140.51 7.54 -71.71	133.01 6.98 -69.27	117.58 6.90 -58.04	107.26 6.86 -47.62	90.33 6.79 -32.52	79.96 5.83 -26.76	74.57 5.38 -23.64
BARRETT_IC_12 23703	70.19 5.17 -21.96	62.30 4.39 -19.42	60.54 4.31 -17.74	58.71 3.79 -16.66	57.58 3.67 -15.69	60.13 4.38 -17.31	61.26 4.22 -18.38	68.92 4.49 -21.29	72.64 5.49 -19.81	88.43 5.98 -31.75	111.18 6.42 -51.29	111.05 8.20 -42.54	122.65 8.22 -51.20	140.40 8.07 -67.29	142.89 7.95 -70.82	144.56 7.83 -74.12	145.58 8.24 -70.92	140.51 7.54 -71.71	133.01 6.98 -69.27	117.58 6.90 -58.04	107.26 6.86 -47.62	90.33 6.79 -32.52	79.96 5.83 -26.76	74.57 5.38 -23.64
BARRETT_IC_2 23705	70.19 5.17 -21.96	62.30 4.39 -19.42	60.54 4.31 -17.74	58.71 3.79 -16.66	57.58 3.67 -15.69	60.13 4.38 -17.31	61.26 4.22 -18.38	68.92 4.49 -21.29	72.64 5.49 -19.81	88.43 5.98 -31.75	111.18 6.42 -51.29	111.05 8.20 -42.54	122.65 8.22 -51.20	140.40 8.07 -67.29	142.89 7.95 -70.82	144.56 7.83 -74.12	145.58 8.24 -70.92	140.51 7.54 -71.71	133.01 6.98 -69.27	117.58 6.90 -58.04	107.26 6.86 -47.62	90.33 6.79 -32.52	79.96 5.83 -26.76	74.57 5.38 -23.64
BARRETT_IC_3 23706	70.19 5.17 -21.96	62.30 4.39 -19.42	60.54 4.31 -17.74	58.71 3.79 -16.66	57.58 3.67 -15.69	60.13 4.38 -17.31	61.26 4.22 -18.38	68.92 4.49 -21.29	72.64 5.49 -19.81	88.43 5.98 -31.75	111.18 6.42 -51.29	111.05 8.20 -42.54	122.65 8.22 -51.20	140.40 8.07 -67.29	142.89 7.95 -70.82	144.56 7.83 -74.12	145.58 8.24 -70.92	140.51 7.54 -71.71	133.01 6.98 -69.27	117.58 6.90 -58.04	107.26 6.86 -47.62	90.33 6.79 -32.52	79.96 5.83 -26.76	74.57 5.38 -23.64
BARRETT_IC_4 23707	70.19 5.17 -21.96	62.30 4.39 -19.42	60.54 4.31 -17.74	58.71 3.79 -16.66	57.58 3.67 -15.69	60.13 4.38 -17.31	61.26 4.22 -18.38	68.92 4.49 -21.29	72.64 5.49 -19.81	88.43 5.98 -31.75	111.18 6.42 -51.29	111.05 8.20 -42.54	122.65 8.22 -51.20	140.40 8.07 -67.29	142.89 7.95 -70.82	144.56 7.83 -74.12	145.58 8.24 -70.92	140.51 7.54 -71.71	133.01 6.98 -69.27	117.58 6.90 -58.04	107.26 6.86 -47.62	90.33 6.79 -32.52	79.96 5.83 -26.76	74.57 5.38 -23.64
BARRETT_IC_5 23708	70.19 5.17 -21.96	62.30 4.39 -19.42	60.54 4.31 -17.74	58.71 3.79 -16.66	57.58 3.67 -15.69	60.13 4.38 -17.31	61.26 4.22 -18.38	68.92 4.49 -21.29	72.64 5.49 -19.81	88.43 5.98 -31.75	111.18 6.42 -51.29	111.05 8.20 -42.54	122.65 8.22 -51.20	140.40 8.07 -67.29	142.89 7.95 -70.82	144.56 7.83 -74.12	145.58 8.24 -70.92	140.51 7.54 -71.71	133.01 6.98 -69.27	117.58 6.90 -58.04	107.26 6.86 -47.62	90.33 6.79 -32.52	79.96 5.83 -26.76	74.57 5.38 -23.64

BARRETT_IC_6 23709	70.19 5.17 -21.96	62.30 4.39 -19.42	60.54 4.31 -17.74	58.71 3.79 -16.66	57.58 3.67 -15.69	60.13 4.38 -17.31	61.26 4.22 -18.38	68.92 4.49 -21.29	72.64 5.49 -19.81	88.43 5.98 -31.75	111.18 6.42 -51.29	111.05 8.20 -42.54	122.65 8.22 -51.20	140.40 8.07 -67.29	142.89 7.95 -70.82	144.56 7.83 -74.12	145.58 8.24 -70.92	140.51 7.54 -71.71	133.01 6.98 -69.27	117.58 6.90 -58.04	107.26 6.86 -47.62	90.33 6.79 -32.52	79.96 5.83 -26.76	74.57 5.38 -23.64
BARRETT_IC_7 23710	70.19 5.17 -21.96	62.30 4.39 -19.42	60.54 4.31 -17.74	58.71 3.79 -16.66	57.58 3.67 -15.69	60.13 4.38 -17.31	61.26 4.22 -18.38	68.92 4.49 -21.29	72.64 5.49 -19.81	88.43 5.98 -31.75	111.18 6.42 -51.29	111.05 8.20 -42.54	122.65 8.22 -51.20	140.40 8.07 -67.29	142.89 7.95 -70.82	144.56 7.83 -74.12	145.58 8.24 -70.92	140.51 7.54 -71.71	133.01 6.98 -69.27	117.58 6.90 -58.04	107.26 6.86 -47.62	90.33 6.79 -32.52	79.96 5.83 -26.76	74.57 5.38 -23.64
BARRETT_IC_8 23711	70.19 5.17 -21.96	62.30 4.39 -19.42	60.54 4.31 -17.74	58.71 3.79 -16.66	57.58 3.67 -15.69	60.13 4.38 -17.31	61.26 4.22 -18.38	68.92 4.49 -21.29	72.64 5.49 -19.81	88.43 5.98 -31.75	111.18 6.42 -51.29	111.05 8.20 -42.54	122.65 8.22 -51.20	140.40 8.07 -67.29	142.89 7.95 -70.82	144.56 7.83 -74.12	145.58 8.24 -70.92	140.51 7.54 -71.71	133.01 6.98 -69.27	117.58 6.90 -58.04	107.26 6.86 -47.62	90.33 6.79 -32.52	79.96 5.83 -26.76	74.57 5.38 -23.64
BARRETT_IC_9 23700	70.19 5.17 -21.96	62.30 4.39 -19.42	60.54 4.31 -17.74	58.71 3.79 -16.66	57.58 3.67 -15.69	60.13 4.38 -17.31	61.26 4.22 -18.38	68.92 4.49 -21.29	72.64 5.49 -19.81	88.43 5.98 -31.75	111.18 6.42 -51.29	111.05 8.20 -42.54	122.65 8.22 -51.20	140.40 8.07 -67.29	142.89 7.95 -70.82	144.56 7.83 -74.12	145.58 8.24 -70.92	140.51 7.54 -71.71	133.01 6.98 -69.27	117.58 6.90 -58.04	107.26 6.86 -47.62	90.33 6.79 -32.52	79.96 5.83 -26.76	74.57 5.38 -23.64
BARRETT___1 23545	70.19 5.17 -21.96	62.30 4.39 -19.42	60.54 4.31 -17.74	58.71 3.79 -16.66	57.58 3.67 -15.69	60.13 4.38 -17.31	61.26 4.22 -18.38	68.92 4.49 -21.29	72.64 5.49 -19.81	88.43 5.98 -31.75	111.18 6.42 -51.29	111.05 8.20 -42.54	122.65 8.22 -51.20	140.40 8.07 -67.29	142.89 7.95 -70.82	144.56 7.83 -74.12	145.58 8.24 -70.92	140.51 7.54 -71.71	133.01 6.98 -69.27	117.58 6.90 -58.04	107.26 6.86 -47.62	90.33 6.79 -32.52	79.96 5.83 -26.76	74.57 5.38 -23.64
BARRETT___2 23546	70.19 5.17 -21.96	62.30 4.39 -19.42	60.54 4.31 -17.74	58.71 3.79 -16.66	57.58 3.67 -15.69	60.13 4.38 -17.31	61.26 4.22 -18.38	68.92 4.49 -21.29	72.64 5.49 -19.81	88.43 5.98 -31.75	111.18 6.42 -51.29	111.05 8.20 -42.54	122.65 8.22 -51.20	140.40 8.07 -67.29	142.89 7.95 -70.82	144.56 7.83 -74.12	145.58 8.24 -70.92	140.51 7.54 -71.71	133.01 6.98 -69.27	117.58 6.90 -58.04	107.26 6.86 -47.62	90.33 6.79 -32.52	79.96 5.83 -26.76	74.57 5.38 -23.64
BEACON___LESR 323632	45.43 2.37 0.00	40.61 2.12 0.00	40.58 2.08 0.00	40.10 1.84 0.00	40.06 1.83 0.00	40.52 2.08 0.00	40.72 2.05 0.00	45.26 2.11 0.00	49.52 2.18 0.00	52.88 2.18 0.00	55.78 2.30 0.00	63.14 2.83 0.00	66.05 2.85 0.03	67.00 2.99 1.04	65.21 2.95 1.87	62.35 2.94 3.20	67.46 2.92 1.89	62.40 2.70 1.57	57.96 2.21 1.01	54.96 2.32 0.00	54.51 2.27 0.53	53.38 2.35 0.00	49.50 2.13 0.00	47.74 2.19 0.00
BEAVER RIVER___HYD 24048	44.22 1.16 0.00	39.73 1.23 0.00	39.69 1.19 0.00	39.45 1.19 0.00	39.41 1.18 0.00	39.82 1.38 0.00	40.26 1.59 0.00	45.00 1.86 0.00	49.42 2.08 0.00	52.52 1.83 0.00	56.04 2.57 0.00	63.02 2.71 0.00	66.21 2.97 0.00	67.78 2.73 0.00	66.82 2.69 0.00	64.99 2.38 0.00	69.15 2.72 0.00	63.53 2.27 0.00	58.52 1.76 0.00	54.17 1.53 0.00	54.78 2.01 0.00	52.97 1.94 0.00	49.31 1.94 0.00	47.24 1.69 0.00
BEEBEE_GT_13 23619	43.32 0.26 0.00	38.46 -0.04 0.00	38.19 -0.31 0.00	37.96 -0.31 0.00	37.99 -0.23 0.00	38.75 0.31 0.00	39.56 0.89 0.00	44.83 1.68 0.00	49.23 1.89 0.00	52.93 2.23 0.00	56.47 2.99 0.00	63.38 3.08 0.00	67.12 3.86 -0.02	69.50 3.84 -0.62	69.06 3.85 -1.09	67.93 3.44 -1.87	71.12 3.59 -1.11	65.25 3.06 -0.92	59.97 2.61 -0.59	54.96 2.32 0.00	55.68 2.59 -0.31	52.97 1.94 0.00	49.12 1.75 0.00	46.24 0.68 0.00
BETHLEHEM___GRP 23843	44.91 1.85 0.00	40.11 1.62 0.00	40.11 1.62 0.00	39.68 1.42 0.00	39.60 1.38 0.00	40.06 1.61 0.00	40.22 1.55 0.00	44.65 1.51 0.00	48.62 1.28 0.00	51.86 1.17 0.00	54.65 1.18 0.00	61.88 1.57 0.00	64.78 1.58 0.04	65.47 1.69 1.27	63.51 1.67 2.28	60.39 1.69 3.91	65.71 1.59 2.31	60.82 1.47 1.92	56.66 1.14 1.24	53.96 1.32 0.00	53.39 1.27 0.65	52.46 1.43 0.00	48.60 1.23 0.00	46.83 1.28 0.00
BETHLEHEM___GS1 323560	44.91 1.85 0.00	40.11 1.62 0.00	40.11 1.62 0.00	39.68 1.42 0.00	39.60 1.38 0.00	40.06 1.61 0.00	40.22 1.55 0.00	44.65 1.51 0.00	48.62 1.28 0.00	51.86 1.17 0.00	54.65 1.18 0.00	61.88 1.57 0.00	64.78 1.58 0.04	65.47 1.69 1.27	63.51 1.67 2.28	60.39 1.69 3.91	65.71 1.59 2.31	60.82 1.47 1.92	56.66 1.14 1.24	53.96 1.32 0.00	53.39 1.27 0.65	52.46 1.43 0.00	48.60 1.23 0.00	46.83 1.28 0.00
BETHLEHEM___GS2 323561	44.91 1.85 0.00	40.11 1.62 0.00	40.11 1.62 0.00	39.68 1.42 0.00	39.60 1.38 0.00	40.06 1.61 0.00	40.22 1.55 0.00	44.65 1.51 0.00	48.62 1.28 0.00	51.86 1.17 0.00	54.65 1.18 0.00	61.88 1.57 0.00	64.78 1.58 0.04	65.47 1.69 1.27	63.51 1.67 2.28	60.39 1.69 3.91	65.71 1.59 2.31	60.82 1.47 1.92	56.66 1.14 1.24	53.96 1.32 0.00	53.39 1.27 0.65	52.46 1.43 0.00	48.60 1.23 0.00	46.83 1.28 0.00
BETHLEHEM___GS3 323562	44.91 1.85 0.00	40.11 1.62 0.00	40.11 1.62 0.00	39.68 1.42 0.00	39.60 1.38 0.00	40.06 1.61 0.00	40.22 1.55 0.00	44.65 1.51 0.00	48.62 1.28 0.00	51.86 1.17 0.00	54.65 1.18 0.00	61.88 1.57 0.00	64.78 1.58 0.04	65.47 1.69 1.27	63.51 1.67 2.28	60.39 1.69 3.91	65.71 1.59 2.31	60.82 1.47 1.92	56.66 1.14 1.24	53.96 1.32 0.00	53.39 1.27 0.65	52.46 1.43 0.00	48.60 1.23 0.00	46.83 1.28 0.00
BETHLEHEM___STEEL 23779	40.39 -2.67 0.00	36.30 -2.19 0.00	36.15 -2.35 0.00	35.74 -2.53 0.00	35.74 -2.48 0.00	36.56 -1.88 0.00	37.12 -1.55 0.00	41.89 -1.25 0.00	45.40 -1.94 0.00	48.57 -2.13 0.00	51.28 -2.19 0.00	56.69 -3.62 0.00	60.10 -3.16 -0.03	61.92 -3.97 -0.85	62.05 -3.59 -1.51	62.13 -3.07 -2.59	64.91 -3.06 -1.54	59.73 -2.82 -1.28	54.92 -2.67 -0.82	50.22 -2.42 0.00	51.10 -2.11 -0.43	48.33 -2.70 0.00	45.66 -1.71 0.00	42.59 -2.96 0.00
BETHPAGE_CC_5 323564	70.31 5.30 -21.96	62.37 4.47 -19.41	60.58 4.35 -17.73	58.71 3.79 -16.66	57.62 3.71 -15.69	60.17 4.42 -17.31	61.38 4.33 -18.38	69.40 4.96 -21.29	73.07 5.92 -19.81	89.03 6.59 -31.75	111.77 7.01 -51.29	111.71 8.87 -42.54	123.48 9.04 -51.20	141.77 9.43 -67.29	144.31 9.36 -70.82	145.87 9.14 -74.12	146.97 9.63 -70.92	141.80 8.82 -71.71	134.09 8.06 -69.27	118.21 7.53 -58.04	107.79 7.39 -47.62	90.79 7.25 -32.52	80.34 6.21 -26.76	64.70 5.42 -13.73
BINGHAMTON___COGEN 23790	43.57 0.52 0.00	38.92 0.42 0.00	38.92 0.42 0.00	38.49 0.23 0.00	38.41 0.19 0.00	39.06 0.62 0.00	39.29 0.62 0.00	44.09 0.95 0.00	48.43 1.09 0.00	51.86 1.17 0.00	54.92 1.44 0.00	62.12 1.81 0.00	65.25 1.96 -0.06	68.77 2.02 -1.71	69.18 1.99 -3.06	69.87 2.00 -5.25	71.67 2.13 -3.12	65.81 1.96 -2.59	59.96 1.53 -1.67	53.96 1.32 0.00	54.97 1.32 -0.88	52.20 1.17 0.00	48.32 0.95 0.00	46.10 0.55 0.00

BLACK RIVER___HYD 24047	45.00 1.94 0.00	40.34 1.85 0.00	40.31 1.81 0.00	40.02 1.76 0.00	39.98 1.76 0.00	40.52 2.08 0.00	41.03 2.36 0.00	45.99 2.85 0.00	50.51 3.17 0.00	53.79 3.09 0.00	57.65 4.17 0.00	64.89 4.58 0.00	68.17 4.93 0.00	69.79 4.75 0.00	68.74 4.62 0.00	66.87 4.26 0.00	71.21 4.78 0.00	65.31 4.04 0.00	60.11 3.35 0.00	55.70 3.05 0.00	56.31 3.54 0.00	54.30 3.27 0.00	50.45 3.08 0.00	48.24 2.69 0.00
BLISS_WT_PWR 323608	41.98 -1.08 0.00	37.61 -0.89 0.00	37.53 -0.96 0.00	37.00 -1.26 0.00	37.04 -1.18 0.00	38.13 -0.31 0.00	38.94 0.27 0.00	44.57 1.42 0.00	48.57 1.23 0.00	51.81 1.12 0.00	55.19 1.71 0.00	61.51 1.21 0.00	65.10 1.83 -0.03	66.97 1.04 -0.89	67.25 1.54 -1.58	67.08 1.75 -2.71	70.03 1.99 -1.61	64.20 1.59 -1.34	58.47 0.85 -0.86	53.22 0.58 0.00	54.23 1.00 -0.45	51.44 0.41 0.00	48.22 0.85 0.00	44.46 -1.09 0.00
BLUE_CIRC_CHEM_DRP 24182	44.78 1.72 0.00	40.00 1.50 0.00	40.04 1.54 0.00	39.60 1.34 0.00	39.56 1.34 0.00	39.98 1.54 0.00	40.06 1.39 0.00	44.57 1.42 0.00	48.95 1.61 0.00	52.37 1.67 0.00	55.29 1.82 0.00	62.66 2.35 0.00	65.60 2.40 0.04	66.26 2.54 1.32	64.26 2.50 2.37	61.05 2.50 4.07	66.54 2.52 2.41	61.60 2.33 2.00	57.40 1.93 1.29	54.65 2.00 0.00	54.00 1.90 0.68	53.07 2.04 0.00	49.22 1.85 0.00	47.33 1.78 0.00
BOC_GAS_DRP 24189	44.69 1.64 0.00	39.88 1.39 0.00	39.96 1.46 0.00	39.52 1.26 0.00	39.45 1.22 0.00	39.86 1.42 0.00	39.99 1.31 0.00	44.53 1.38 0.00	48.81 1.47 0.00	52.27 1.57 0.00	55.08 1.60 0.00	62.48 2.17 0.00	65.33 2.15 0.06	65.45 2.28 1.88	63.00 2.24 3.37	59.08 2.25 5.78	65.25 2.26 3.43	60.50 2.08 2.85	56.74 1.82 1.83	54.54 1.90 0.00	53.60 1.79 0.97	52.92 1.89 0.00	49.03 1.66 0.00	47.15 1.59 0.00
BORALEX_4TH_BRANCH 23824	45.86 2.80 0.00	41.08 2.58 0.00	41.00 2.50 0.00	40.48 2.22 0.00	40.40 2.18 0.00	40.98 2.54 0.00	41.15 2.47 0.00	45.52 2.37 0.00	49.94 2.60 0.00	53.59 2.89 0.00	56.31 2.83 0.00	63.56 3.26 0.00	66.45 3.23 0.02	67.90 3.32 0.46	66.50 3.21 0.83	64.38 3.19 1.42	68.65 3.06 0.83	63.46 2.88 0.69	58.93 2.61 0.44	55.59 2.95 0.00	55.39 2.85 0.23	54.04 3.01 0.00	49.93 2.56 0.00	48.10 2.55 0.00
BOWLINE___1 23526	47.02 3.96 0.00	41.77 3.27 0.00	41.62 3.12 0.00	40.90 2.64 0.00	40.75 2.52 0.00	41.67 3.23 0.00	41.73 3.06 0.00	46.68 3.54 0.00	51.69 4.36 0.00	55.46 4.77 0.00	58.66 5.19 0.00	67.06 6.75 0.00	70.55 7.02 -0.29	81.23 7.42 -8.77	87.19 7.31 -15.75	96.84 7.20 -27.03	90.15 7.57 -16.15	81.59 6.92 -13.40	71.64 6.24 -8.63	58.49 5.84 0.00	62.98 5.65 -4.56	56.69 5.66 0.00	52.29 4.93 0.00	49.74 4.19 0.00
BOWLINE___2 23595	47.02 3.96 0.00	41.77 3.27 0.00	41.65 3.16 0.00	40.90 2.64 0.00	40.78 2.56 0.00	41.67 3.23 0.00	41.76 3.09 0.00	46.73 3.58 0.00	51.74 4.40 0.00	55.51 4.82 0.00	58.72 5.24 0.00	67.12 6.81 0.00	70.61 7.08 -0.29	81.30 7.48 -8.77	87.32 7.44 -15.75	96.90 7.26 -27.03	90.21 7.64 -16.15	81.71 7.05 -13.40	71.69 6.30 -8.63	58.54 5.90 0.00	63.03 5.70 -4.56	56.69 5.66 0.00	52.29 4.93 0.00	49.74 4.19 0.00
BROOKHAVEN___DRP 24191	70.22 5.21 -21.96	62.37 4.47 -19.41	60.58 4.35 -17.73	58.67 3.75 -16.66	57.54 3.63 -15.69	60.21 4.46 -17.31	61.46 4.41 -18.38	69.87 5.44 -21.29	73.87 6.72 -19.81	89.80 7.35 -31.75	112.41 7.65 -51.29	112.44 9.59 -42.54	124.30 9.87 -51.20	142.81 10.47 -67.29	145.20 10.26 -70.82	146.75 10.02 -74.12	147.84 10.50 -70.92	142.72 9.74 -71.71	134.89 8.85 -69.27	118.79 8.11 -58.04	108.26 7.86 -47.62	91.25 7.71 -32.52	80.67 6.54 -26.76	63.96 5.28 -13.12
BROOKLYN_NAVY_YARD 23515	47.79 4.74 0.00	42.42 3.93 0.00	42.31 3.81 0.00	41.44 3.18 0.00	41.32 3.10 0.00	42.28 3.84 0.00	42.38 3.71 0.00	47.37 4.23 0.00	52.37 5.02 -0.01	56.35 5.58 -0.08	69.11 5.99 -9.64	69.76 7.66 -1.79	71.46 7.90 -0.31	82.50 8.39 -9.07	88.75 8.34 -16.29	98.69 8.14 -27.94	91.69 8.57 -16.70	83.08 7.96 -13.85	72.85 7.15 -8.94	72.05 6.79 -12.62	71.53 6.54 -12.21	57.46 6.43 0.00	53.05 5.68 0.00	50.52 4.97 0.00
BROOKLYN___ARMY_DRP 323595	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
BROOME___LFGE 323600	43.57 0.52 0.00	38.92 0.42 0.00	38.92 0.42 0.00	38.49 0.23 0.00	38.41 0.19 0.00	39.06 0.62 0.00	39.29 0.62 0.00	44.09 0.95 0.00	48.43 1.09 0.00	51.86 1.17 0.00	54.92 1.44 0.00	62.12 1.81 0.00	65.25 1.96 -0.06	68.77 2.02 -1.71	69.18 1.99 -3.06	69.87 2.00 -5.25	71.67 2.13 -3.12	65.81 1.96 -2.59	59.96 1.53 -1.67	53.96 1.32 0.00	54.97 1.32 -0.88	52.20 1.17 0.00	48.32 0.95 0.00	46.10 0.55 0.00
BURROWS___LYONSDAL 23803	44.22 1.16 0.00	39.69 1.19 0.00	39.69 1.19 0.00	39.41 1.15 0.00	39.37 1.15 0.00	39.79 1.35 0.00	40.18 1.51 0.00	45.00 1.86 0.00	49.47 2.13 0.00	52.67 1.98 0.00	56.26 2.78 0.00	63.38 3.08 0.00	66.53 3.29 0.00	68.17 3.12 0.00	67.20 3.08 0.00	65.43 2.82 0.00	69.61 3.19 0.00	63.96 2.70 0.00	58.86 2.10 0.00	54.49 1.84 0.00	54.99 2.22 0.00	53.07 2.04 0.00	49.41 2.04 0.00	47.33 1.78 0.00
CAITHNESS_CC_1 323624	70.18 5.17 -21.96	62.33 4.43 -19.41	60.54 4.31 -17.73	58.64 3.71 -16.66	57.54 3.63 -15.69	60.17 4.42 -17.31	61.42 4.37 -18.38	69.74 5.31 -21.29	73.73 6.58 -19.81	89.64 7.20 -31.75	112.25 7.49 -51.29	112.26 9.41 -42.54	124.11 9.68 -51.20	142.55 10.21 -67.29	145.01 10.07 -70.82	146.56 9.83 -74.12	147.64 10.30 -70.92	142.47 9.50 -71.71	134.72 8.68 -69.27	118.63 7.95 -58.04	108.10 7.71 -47.62	91.10 7.55 -32.52	80.57 6.44 -26.76	63.87 5.19 -13.12
CALPINE_BETH_PAGE_GT4 24209	70.44 5.43 -21.96	62.53 4.62 -19.41	60.69 4.47 -17.73	58.83 3.90 -16.66	57.73 3.82 -15.69	60.28 4.54 -17.31	61.54 4.49 -18.38	69.44 5.00 -21.29	73.02 5.87 -19.81	88.98 6.54 -31.75	111.77 7.01 -51.29	111.71 8.87 -42.54	123.48 9.04 -51.20	141.77 9.43 -67.29	144.31 9.36 -70.82	145.87 9.14 -74.12	146.97 9.63 -70.92	141.80 8.82 -71.71	134.09 8.06 -69.27	118.21 7.53 -58.04	107.79 7.39 -47.62	90.79 7.25 -32.52	80.34 6.21 -26.76	65.01 5.56 -13.90
CALPINE_BETH_PAGE_GT_4 323586	70.44 5.43 -21.96	62.53 4.62 -19.41	60.69 4.47 -17.73	58.83 3.90 -16.66	57.73 3.82 -15.69	60.28 4.54 -17.31	61.54 4.49 -18.38	69.44 5.00 -21.29	73.02 5.87 -19.81	88.98 6.54 -31.75	111.77 7.01 -51.29	111.71 8.87 -42.54	123.48 9.04 -51.20	141.77 9.43 -67.29	144.31 9.36 -70.82	145.87 9.14 -74.12	146.97 9.63 -70.92	141.80 8.82 -71.71	134.09 8.06 -69.27	118.21 7.53 -58.04	107.79 7.39 -47.62	90.79 7.25 -32.52	80.34 6.21 -26.76	65.01 5.56 -13.90
CALPINE_BP_GT1 23823	70.44 5.43 -21.96	62.53 4.62 -19.41	60.69 4.47 -17.73	58.83 3.90 -16.66	57.73 3.82 -15.69	60.28 4.54 -17.31	61.54 4.49 -18.38	69.44 5.00 -21.29	73.02 5.87 -19.81	88.98 6.54 -31.75	111.77 7.01 -51.29	111.71 8.87 -42.54	123.48 9.04 -51.20	141.77 9.43 -67.29	144.31 9.36 -70.82	145.87 9.14 -74.12	146.97 9.63 -70.92	141.80 8.82 -71.71	134.09 8.06 -69.27	118.21 7.53 -58.04	107.79 7.39 -47.62	90.79 7.25 -32.52	80.34 6.21 -26.76	65.01 5.56 -13.90

CALSPAN___DRP 24200	40.39 -2.67 0.00	36.30 -2.19 0.00	36.15 -2.35 0.00	35.74 -2.53 0.00	35.74 -2.48 0.00	36.56 -1.88 0.00	37.12 -1.55 0.00	41.89 -1.25 0.00	45.40 -1.94 0.00	48.57 -2.13 0.00	51.28 -2.19 0.00	56.69 -3.62 0.00	60.10 -3.16 -0.03	61.92 -3.97 -0.85	62.05 -3.59 -1.51	62.13 -3.07 -2.59	64.91 -3.06 -1.54	59.73 -2.82 -1.28	54.92 -2.67 -0.82	50.22 -2.42 0.00	51.10 -2.11 -0.43	48.33 -2.70 0.00	45.66 -1.71 0.00	42.59 -2.96 0.00
CANDIGU_WT_PWR 323617	42.46 -0.60 0.00	38.00 -0.50 0.00	37.96 -0.54 0.00	37.46 -0.80 0.00	37.42 -0.80 0.00	38.29 -0.15 0.00	38.67 0.00 0.00	43.62 0.47 0.00	47.62 0.28 0.00	50.95 0.25 0.00	53.96 0.48 0.00	60.55 0.24 0.00	63.78 0.51 -0.04	66.39 0.20 -1.15	66.56 0.38 -2.04	66.62 0.50 -3.51	69.17 0.66 -2.08	63.61 0.61 -1.73	58.10 0.23 -1.11	52.75 0.11 0.00	53.57 0.21 -0.59	50.93 -0.10 0.00	47.56 0.19 0.00	44.78 -0.77 0.00
CARR STREET_E_SYR 24060	42.93 -0.13 0.00	38.38 -0.12 0.00	38.34 -0.15 0.00	37.99 -0.27 0.00	37.96 -0.27 0.00	38.44 0.00 0.00	38.79 0.12 0.00	43.45 0.30 0.00	47.48 0.14 0.00	50.85 0.15 0.00	53.96 0.48 0.00	60.79 0.48 0.00	63.82 0.57 -0.01	66.07 0.59 -0.44	65.45 0.51 -0.81	64.50 0.50 -1.38	67.78 0.53 -0.82	62.44 0.49 -0.68	57.43 0.23 -0.44	52.75 0.11 0.00	53.22 0.21 -0.23	51.13 0.10 0.00	47.46 0.09 0.00	45.64 0.09 0.00
CARTHAGE___PAPER 23857	44.69 1.64 0.00	40.11 1.62 0.00	40.08 1.58 0.00	39.83 1.57 0.00	39.79 1.57 0.00	40.25 1.81 0.00	40.72 2.05 0.00	45.60 2.46 0.00	50.08 2.75 0.00	53.33 2.64 0.00	57.01 3.53 0.00	64.17 3.86 0.00	67.41 4.17 0.00	69.01 3.97 0.00	67.97 3.85 0.00	66.12 3.51 0.00	70.41 3.99 0.00	64.64 3.37 0.00	59.54 2.78 0.00	55.12 2.47 0.00	55.73 2.96 0.00	53.79 2.76 0.00	50.02 2.65 0.00	47.83 2.28 0.00
CE_DUNWOOD___DRP 24194	47.32 4.26 0.00	42.04 3.54 0.00	41.92 3.43 0.00	41.17 2.91 0.00	41.05 2.83 0.00	41.94 3.50 0.00	42.04 3.36 0.00	47.03 3.88 0.00	52.07 4.73 0.00	55.97 5.27 0.00	59.20 5.72 0.00	67.60 7.30 0.00	71.06 7.53 -0.30	82.03 7.94 -9.05	88.26 7.89 -16.25	98.25 7.76 -27.88	91.19 8.10 -16.66	82.56 7.47 -13.82	72.42 6.75 -8.90	59.01 6.37 0.00	63.65 6.17 -4.70	57.10 6.07 0.00	52.67 5.31 0.00	50.06 4.51 0.00
CE_MILLWOOD___DRP 24193	47.19 4.13 0.00	41.92 3.43 0.00	41.81 3.31 0.00	41.06 2.79 0.00	40.94 2.71 0.00	41.79 3.34 0.00	41.92 3.25 0.00	46.86 3.71 0.00	51.93 4.59 0.00	55.77 5.07 0.00	58.93 5.45 0.00	67.36 7.06 0.00	70.81 7.27 -0.30	81.66 7.61 -9.01	87.87 7.57 -16.18	97.82 7.45 -27.76	90.85 7.84 -16.59	82.20 7.17 -13.76	72.10 6.47 -8.86	58.75 6.11 0.00	63.37 5.91 -4.68	56.90 5.87 0.00	52.48 5.12 0.00	49.88 4.33 0.00
CE_NYC2_DRP 24202	68.33 4.87 -20.41	68.25 4.08 -25.67	64.24 3.93 -21.81	41.61 3.33 -0.02	41.49 3.25 -0.02	64.29 3.96 -21.89	68.32 3.87 -25.79	71.43 4.44 -23.84	86.87 5.40 -34.14	120.34 5.98 -63.66	122.46 6.47 -62.51	121.56 8.14 -53.11	84.80 8.35 -13.21	86.65 8.78 -12.83	89.07 8.66 -16.29	98.95 8.39 -27.94	91.96 8.83 -16.70	83.33 8.21 -13.85	74.20 7.49 -9.94	72.71 7.05 -13.01	72.44 6.91 -12.75	70.87 6.79 -13.05	68.38 5.97 -15.05	67.18 5.10 -16.52
CE_NYC_DRP 24195	47.79 4.74 0.00	42.46 3.97 0.00	42.31 3.81 0.00	41.48 3.21 0.00	41.36 3.13 0.00	42.28 3.84 0.00	42.42 3.75 0.00	47.46 4.31 0.00	54.91 5.30 -2.28	69.31 5.83 -12.78	73.22 6.31 -13.43	73.69 8.02 -5.37	74.10 8.28 -2.58	82.83 8.72 -9.07	89.01 8.59 -16.29	98.94 8.39 -27.94	91.96 8.83 -16.70	83.27 8.15 -13.85	73.14 7.44 -8.94	72.13 6.95 -12.53	71.69 6.76 -12.16	57.66 6.63 0.00	53.19 5.83 0.00	50.52 4.97 0.00
CHAFFEE___LFGE 323603	41.16 -1.89 0.00	36.92 -1.58 0.00	36.80 -1.69 0.00	36.31 -1.95 0.00	36.35 -1.87 0.00	37.29 -1.15 0.00	37.98 -0.70 0.00	43.23 0.09 0.00	47.01 -0.33 0.00	50.19 -0.51 0.00	53.32 -0.16 0.00	59.22 -1.09 0.00	62.70 -0.57 -0.03	64.55 -1.37 -0.87	64.77 -0.90 -1.54	64.70 -0.56 -2.65	67.60 -0.40 -1.57	62.14 -0.43 -1.31	56.81 -0.79 -0.84	51.80 -0.84 0.00	52.74 -0.47 -0.44	49.91 -1.12 0.00	46.99 -0.38 0.00	43.50 -2.05 0.00
CHATEAUG_WT_PWR 323614	42.28 -0.78 0.00	38.00 -0.50 0.00	38.00 -0.50 0.00	38.03 -0.23 0.00	37.99 -0.23 0.00	37.94 -0.50 0.00	38.21 -0.46 0.00	42.50 -0.65 0.00	46.86 -0.47 0.00	49.94 -0.76 0.00	52.62 -0.86 0.00	59.10 -1.21 0.00	61.97 -1.26 0.00	63.61 -1.43 0.00	62.65 -1.47 0.00	60.98 -1.63 0.00	64.90 -1.53 0.00	59.86 -1.41 0.00	55.74 -1.02 0.00	51.43 -1.21 0.00	51.56 -1.21 0.00	49.86 -1.17 0.00	46.37 -0.99 0.00	44.64 -0.91 0.00
CHAT_HIGH_FALL_HYD 323578	41.85 -1.21 0.00	37.73 -0.77 0.00	37.69 -0.81 0.00	37.73 -0.54 0.00	37.69 -0.54 0.00	37.56 -0.88 0.00	37.82 -0.85 0.00	42.02 -1.12 0.00	46.39 -0.95 0.00	49.43 -1.27 0.00	52.09 -1.39 0.00	58.50 -1.81 0.00	61.28 -1.96 0.00	62.96 -2.08 0.00	62.01 -2.12 0.00	60.30 -2.32 0.00	64.17 -2.26 0.00	59.25 -2.02 0.00	55.17 -1.59 0.00	50.91 -1.74 0.00	51.03 -1.74 0.00	49.35 -1.68 0.00	45.85 -1.52 0.00	44.19 -1.37 0.00
CHAUTAUQUA___LFGE 323629	39.53 -3.53 0.00	35.88 -2.62 0.00	35.99 -2.50 0.00	35.47 -2.79 0.00	35.47 -2.75 0.00	36.48 -1.96 0.00	36.74 -1.93 0.00	41.12 -2.03 0.00	44.78 -2.56 0.00	47.76 -2.94 0.00	50.64 -2.83 0.00	56.57 -3.74 0.00	59.85 -3.41 -0.03	61.88 -4.10 -0.93	62.20 -3.59 -1.66	62.21 -3.26 -2.86	64.73 -3.39 -1.70	59.49 -3.19 -1.41	54.26 -3.41 -0.91	49.33 -3.32 0.00	50.09 -3.17 -0.48	47.51 -3.52 0.00	44.57 -2.79 0.00	41.45 -4.10 0.00
CH_MIDHUDSON___DRP 24192	47.02 3.96 0.00	41.77 3.27 0.00	41.65 3.16 0.00	40.98 2.72 0.00	40.86 2.64 0.00	41.67 3.23 0.00	41.80 3.13 0.00	46.64 3.49 0.00	51.60 4.26 0.00	55.51 4.82 0.00	58.61 5.13 0.00	66.94 6.63 0.00	70.31 6.83 -0.24	79.46 7.15 -7.26	84.28 7.12 -13.04	91.99 7.01 -22.36	87.10 7.31 -13.37	79.10 6.74 -11.09	69.98 6.07 -7.15	58.38 5.74 0.00	62.09 5.54 -3.77	56.49 5.46 0.00	52.25 4.88 0.00	49.79 4.24 0.00
CH_MISC_IPPS 23765	47.06 4.00 0.00	41.85 3.35 0.00	41.69 3.20 0.00	41.02 2.75 0.00	40.86 2.64 0.00	41.75 3.31 0.00	41.84 3.17 0.00	46.42 3.28 0.00	51.31 3.98 0.00	55.21 4.51 0.00	58.24 4.76 0.00	66.58 6.27 0.00	70.01 6.51 -0.26	79.85 6.89 -7.91	85.19 6.86 -14.20	93.74 6.76 -24.37	88.03 7.04 -14.56	79.78 6.43 -12.08	70.28 5.73 -7.78	58.07 5.42 0.00	62.11 5.22 -4.11	56.18 5.15 0.00	52.44 5.07 0.00	50.25 4.69 0.00
CH_RES_BVR_FALLS 23983	42.63 -0.43 0.00	38.19 -0.31 0.00	38.15 -0.35 0.00	37.92 -0.34 0.00	37.84 -0.38 0.00	37.90 -0.54 0.00	38.21 -0.46 0.00	42.63 -0.52 0.00	46.86 -0.47 0.00	50.04 -0.66 0.00	52.67 -0.80 0.00	59.28 -1.03 0.00	62.16 -1.08 0.00	63.87 -1.17 0.00	62.97 -1.15 0.00	61.55 -1.06 0.00	65.36 -1.06 0.00	60.35 -0.92 0.00	55.91 -0.85 0.00	51.70 -0.95 0.00	51.88 -0.90 0.00	50.16 -0.87 0.00	46.66 -0.71 0.00	44.96 -0.59 0.00
CH_RES_NIAGARA 23895	40.22 -2.84 0.00	36.11 -2.39 0.00	35.92 -2.58 0.00	35.51 -2.75 0.00	35.59 -2.64 0.00	36.29 -2.15 0.00	36.85 -1.82 0.00	41.63 -1.51 0.00	44.83 -2.51 0.00	48.01 -2.69 0.00	50.48 -2.99 0.00	55.48 -4.82 0.00	58.84 -4.43 -0.03	60.49 -5.33 -0.78	60.57 -4.94 -1.39	60.67 -4.32 -2.38	63.45 -4.38 -1.41	58.46 -3.98 -1.17	54.00 -3.52 -0.76	49.54 -3.11 0.00	50.48 -2.69 -0.40	47.61 -3.42 0.00	45.38 -1.99 0.00	42.41 -3.14 0.00

CH_RES_SYRACUSE 23985	42.97 -0.09 0.00	38.50 0.00 0.00	38.46 -0.04 0.00	38.11 -0.15 0.00	38.07 -0.15 0.00	38.56 0.12 0.00	38.90 0.23 0.00	43.53 0.39 0.00	47.53 0.19 0.00	50.80 0.10 0.00	53.90 0.43 0.00	60.73 0.42 0.00	63.82 0.57 -0.02	66.06 0.52 -0.49	65.62 0.58 -0.91	64.74 0.56 -1.57	67.95 0.60 -0.93	62.65 0.61 -0.77	57.49 0.23 -0.50	52.80 0.16 0.00	53.30 0.26 -0.26	51.13 0.10 0.00	47.51 0.14 0.00	45.74 0.18 0.00
CLINTON_WT_PWR 323605	42.28 -0.78 0.00	38.00 -0.50 0.00	38.00 -0.50 0.00	38.03 -0.23 0.00	37.99 -0.23 0.00	37.94 -0.50 0.00	38.21 -0.46 0.00	42.50 -0.65 0.00	46.86 -0.47 0.00	49.94 -0.76 0.00	52.62 -0.86 0.00	59.10 -1.21 0.00	61.97 -1.26 0.00	63.61 -1.43 0.00	62.65 -1.47 0.00	60.98 -1.63 0.00	64.90 -1.53 0.00	59.86 -1.41 0.00	55.74 -1.02 0.00	51.43 -1.21 0.00	51.56 -1.21 0.00	49.86 -1.17 0.00	46.37 -0.99 0.00	44.64 -0.91 0.00
CLINTON__LFGE 323618	42.71 -0.34 0.00	38.34 -0.15 0.00	38.34 -0.15 0.00	38.34 0.08 0.00	38.26 0.04 0.00	38.33 -0.12 0.00	38.63 -0.04 0.00	42.89 -0.26 0.00	47.43 0.09 0.00	50.55 -0.15 0.00	53.21 -0.27 0.00	59.82 -0.48 0.00	62.73 -0.51 0.00	64.33 -0.72 0.00	63.36 -0.77 0.00	61.55 -1.06 0.00	65.56 -0.86 0.00	60.53 -0.74 0.00	56.42 -0.34 0.00	52.01 -0.63 0.00	52.14 -0.63 0.00	50.37 -0.66 0.00	46.75 -0.62 0.00	45.05 -0.50 0.00
COLONIE_LFGE__ 323577	45.90 2.84 0.00	41.04 2.54 0.00	41.00 2.50 0.00	40.48 2.22 0.00	40.44 2.22 0.00	40.98 2.54 0.00	41.15 2.47 0.00	45.56 2.42 0.00	50.04 2.70 0.00	53.59 2.89 0.00	56.31 2.83 0.00	63.62 3.32 0.00	66.56 3.35 0.03	67.60 3.45 0.89	65.86 3.33 1.60	63.18 3.32 2.75	68.06 3.25 1.62	62.99 3.06 1.34	58.56 2.67 0.86	55.59 2.95 0.00	55.22 2.90 0.46	54.09 3.06 0.00	49.97 2.61 0.00	48.24 2.69 0.00
CORNELL____ 23752	43.23 0.17 0.00	38.80 0.31 0.00	38.77 0.27 0.00	38.38 0.11 0.00	38.41 0.19 0.00	38.94 0.50 0.00	39.21 0.54 0.00	44.01 0.86 0.00	48.47 1.14 0.00	51.81 1.12 0.00	55.08 1.60 0.00	62.12 1.81 0.00	65.23 1.96 -0.03	68.12 2.02 -1.06	67.57 1.60 -1.84	67.34 1.57 -3.16	69.96 1.66 -1.88	64.36 1.53 -1.56	58.84 1.08 -1.00	53.54 0.89 0.00	54.31 1.00 -0.53	51.85 0.82 0.00	48.03 0.66 0.00	46.01 0.46 0.00
COXSACKIE__GT 23611	47.02 3.96 0.00	41.88 3.39 0.00	41.73 3.23 0.00	41.28 3.02 0.00	41.13 2.90 0.00	41.90 3.46 0.00	42.04 3.36 0.00	47.03 3.88 0.00	51.98 4.64 0.00	55.67 4.97 0.00	58.98 5.51 0.00	67.30 7.00 0.00	70.61 7.21 -0.16	77.49 7.55 -4.90	80.43 7.50 -8.80	85.04 7.33 -15.11	82.97 7.51 -9.04	75.44 6.68 -7.50	67.32 5.73 -4.83	58.17 5.53 0.00	60.71 5.38 -2.55	56.39 5.36 0.00	52.34 4.97 0.00	50.02 4.46 0.00
CRESCENT__HYD 24018	45.90 2.84 0.00	41.04 2.54 0.00	41.00 2.50 0.00	40.48 2.22 0.00	40.44 2.22 0.00	40.98 2.54 0.00	41.15 2.47 0.00	45.56 2.42 0.00	50.04 2.70 0.00	53.59 2.89 0.00	56.31 2.83 0.00	63.62 3.32 0.00	66.56 3.35 0.03	67.60 3.45 0.89	65.86 3.33 1.60	63.18 3.32 2.75	68.06 3.25 1.62	62.99 3.06 1.34	58.56 2.67 0.86	55.59 2.95 0.00	55.22 2.90 0.46	54.09 3.06 0.00	49.97 2.61 0.00	48.24 2.69 0.00
CRUCIBLE_METL_DRP 24180	42.97 -0.09 0.00	38.50 0.00 0.00	38.46 -0.04 0.00	38.11 -0.15 0.00	38.07 -0.15 0.00	38.56 0.12 0.00	38.90 0.23 0.00	43.53 0.39 0.00	47.53 0.19 0.00	50.80 0.10 0.00	53.90 0.43 0.00	60.73 0.42 0.00	63.82 0.57 -0.02	66.06 0.52 -0.49	65.62 0.58 -0.91	64.74 0.56 -1.57	67.95 0.60 -0.93	62.65 0.61 -0.77	57.49 0.23 -0.50	52.80 0.16 0.00	53.30 0.26 -0.26	51.13 0.10 0.00	47.51 0.14 0.00	45.74 0.18 0.00
DANC__LFGE 323619	45.00 1.94 0.00	40.34 1.85 0.00	40.31 1.81 0.00	40.02 1.76 0.00	39.98 1.76 0.00	40.52 2.08 0.00	41.03 2.36 0.00	45.99 2.85 0.00	50.51 3.17 0.00	53.79 3.09 0.00	57.65 4.17 0.00	64.89 4.58 0.00	68.17 4.93 0.00	69.79 4.75 0.00	68.74 4.62 0.00	66.87 4.26 0.00	71.21 4.78 0.00	65.31 4.04 0.00	60.11 3.35 0.00	55.70 3.05 0.00	56.31 3.54 0.00	54.30 3.27 0.00	50.45 3.08 0.00	48.24 2.69 0.00
DANSKAMMER__1 23586	47.06 4.00 0.00	41.85 3.35 0.00	41.69 3.20 0.00	41.02 2.75 0.00	40.86 2.64 0.00	41.75 3.31 0.00	41.84 3.17 0.00	46.42 3.28 0.00	51.31 3.98 0.00	55.21 4.51 0.00	58.24 4.76 0.00	66.58 6.27 0.00	70.01 6.51 -0.26	79.85 6.89 -7.91	85.19 6.86 -14.20	93.74 6.76 -24.37	88.03 7.04 -14.56	79.78 6.43 -12.08	70.28 5.73 -7.78	58.07 5.42 0.00	62.11 5.22 -4.11	56.18 5.15 0.00	52.44 5.07 0.00	50.25 4.69 0.00
DANSKAMMER__2 23589	47.06 4.00 0.00	41.85 3.35 0.00	41.69 3.20 0.00	41.02 2.75 0.00	40.86 2.64 0.00	41.75 3.31 0.00	41.84 3.17 0.00	46.42 3.28 0.00	51.31 3.98 0.00	55.21 4.51 0.00	58.24 4.76 0.00	66.58 6.27 0.00	70.01 6.51 -0.26	79.85 6.89 -7.91	85.19 6.86 -14.20	93.74 6.76 -24.37	88.03 7.04 -14.56	79.78 6.43 -12.08	70.28 5.73 -7.78	58.07 5.42 0.00	62.11 5.22 -4.11	56.18 5.15 0.00	52.44 5.07 0.00	50.25 4.69 0.00
DANSKAMMER__3 23590	47.06 4.00 0.00	41.85 3.35 0.00	41.69 3.20 0.00	41.02 2.75 0.00	40.86 2.64 0.00	41.75 3.31 0.00	41.84 3.17 0.00	46.42 3.28 0.00	51.31 3.98 0.00	55.21 4.51 0.00	58.24 4.76 0.00	66.58 6.27 0.00	70.01 6.51 -0.26	79.85 6.89 -7.91	85.19 6.86 -14.20	93.74 6.76 -24.37	88.03 7.04 -14.56	79.78 6.43 -12.08	70.28 5.73 -7.78	58.07 5.42 0.00	62.11 5.22 -4.11	56.18 5.15 0.00	52.44 5.07 0.00	50.25 4.69 0.00
DANSKAMMER__4 23591	47.06 4.00 0.00	41.85 3.35 0.00	41.69 3.20 0.00	41.02 2.75 0.00	40.86 2.64 0.00	41.75 3.31 0.00	41.84 3.17 0.00	46.42 3.28 0.00	51.31 3.98 0.00	55.21 4.51 0.00	58.24 4.76 0.00	66.58 6.27 0.00	70.01 6.51 -0.26	79.85 6.89 -7.91	85.19 6.86 -14.20	93.74 6.76 -24.37	88.03 7.04 -14.56	79.78 6.43 -12.08	70.28 5.73 -7.78	58.07 5.42 0.00	62.11 5.22 -4.11	56.18 5.15 0.00	52.44 5.07 0.00	50.25 4.69 0.00
DANSKAMMER__DIESEL 23592	47.06 4.00 0.00	41.85 3.35 0.00	41.69 3.20 0.00	41.02 2.75 0.00	40.86 2.64 0.00	41.75 3.31 0.00	41.84 3.17 0.00	46.42 3.28 0.00	51.31 3.98 0.00	55.21 4.51 0.00	58.24 4.76 0.00	66.58 6.27 0.00	70.01 6.51 -0.26	79.85 6.89 -7.91	85.19 6.86 -14.20	93.74 6.76 -24.37	88.03 7.04 -14.56	79.78 6.43 -12.08	70.28 5.73 -7.78	58.07 5.42 0.00	62.11 5.22 -4.11	56.18 5.15 0.00	52.44 5.07 0.00	50.25 4.69 0.00
DASHVILLE__HYD 23610	46.29 3.23 0.00	41.08 2.58 0.00	41.00 2.50 0.00	40.25 1.99 0.00	40.13 1.91 0.00	40.94 2.50 0.00	41.15 2.47 0.00	45.95 2.80 0.00	50.98 3.64 0.00	55.06 4.36 0.00	58.07 4.60 0.00	66.40 6.09 0.00	69.82 6.32 -0.26	79.37 6.57 -7.75	84.66 6.61 -13.93	92.89 6.39 -23.89	87.41 6.71 -14.28	79.24 6.13 -11.85	69.84 5.45 -7.63	57.75 5.11 0.00	61.66 4.86 -4.03	55.83 4.80 0.00	51.73 4.36 0.00	49.15 3.60 0.00
DELAWARE__LFGE 323621	44.82 1.77 0.00	40.00 1.50 0.00	40.08 1.58 0.00	39.68 1.42 0.00	39.60 1.38 0.00	40.09 1.65 0.00	40.26 1.59 0.00	45.00 1.86 0.00	49.61 2.27 0.00	53.13 2.43 0.00	56.26 2.78 0.00	63.80 3.50 0.00	66.92 3.60 -0.08	71.12 3.71 -2.36	72.08 3.72 -4.24	73.51 3.63 -7.27	74.44 3.79 -4.23	68.21 3.43 -3.51	61.97 2.95 -2.26	55.43 2.79 0.00	56.71 2.74 -1.19	53.68 2.65 0.00	49.74 2.37 0.00	47.51 1.96 0.00

DOGLEVILLE___HYD 23807	45.30 2.24 0.00	40.81 2.31 0.00	40.81 2.31 0.00	40.44 2.18 0.00	40.36 2.14 0.00	40.67 2.23 0.00	40.95 2.28 0.00	45.78 2.63 0.00	50.32 2.98 0.00	53.43 2.74 0.00	56.95 3.48 0.00	64.41 4.10 0.00	67.54 4.30 0.00	69.40 4.36 0.00	68.49 4.36 0.00	66.87 4.26 0.00	70.94 4.52 0.00	65.37 4.10 0.00	60.00 3.24 0.00	55.65 3.00 0.00	55.84 3.06 0.00	53.94 2.91 0.00	50.45 3.08 0.00	48.42 2.87 0.00
DUNKIRK___1 23563	39.36 -3.70 0.00	35.73 -2.77 0.00	35.80 -2.69 0.00	35.32 -2.95 0.00	35.28 -2.94 0.00	36.29 -2.15 0.00	36.51 -2.17 0.00	40.77 -2.37 0.00	44.36 -2.98 0.00	47.40 -3.30 0.00	50.16 -3.32 0.00	56.03 -4.28 0.00	59.22 -4.05 -0.03	61.28 -4.68 -0.92	61.54 -4.23 -1.65	61.56 -3.88 -2.83	64.12 -3.99 -1.68	58.93 -3.74 -1.39	53.91 -3.75 -0.90	48.96 -3.69 0.00	49.77 -3.48 -0.47	47.15 -3.88 0.00	44.24 -3.13 0.00	41.23 -4.33 0.00
DUNKIRK___2 23564	39.36 -3.70 0.00	35.73 -2.77 0.00	35.80 -2.69 0.00	35.32 -2.95 0.00	35.28 -2.94 0.00	36.29 -2.15 0.00	36.51 -2.17 0.00	40.77 -2.37 0.00	44.36 -2.98 0.00	47.40 -3.30 0.00	50.16 -3.32 0.00	56.03 -4.28 0.00	59.22 -4.05 -0.03	61.28 -4.68 -0.92	61.54 -4.23 -1.65	61.56 -3.88 -2.83	64.12 -3.99 -1.68	58.93 -3.74 -1.39	53.91 -3.75 -0.90	48.96 -3.69 0.00	49.77 -3.48 -0.47	47.15 -3.88 0.00	44.24 -3.13 0.00	41.23 -4.33 0.00
DUNKIRK___3 23565	39.74 -3.32 0.00	35.92 -2.58 0.00	35.96 -2.54 0.00	35.47 -2.79 0.00	35.47 -2.75 0.00	36.44 -2.00 0.00	36.66 -2.01 0.00	41.07 -2.07 0.00	44.69 -2.65 0.00	47.76 -2.94 0.00	50.53 -2.94 0.00	56.39 -3.92 0.00	59.60 -3.67 -0.03	61.68 -4.29 -0.92	61.93 -3.85 -1.65	61.93 -3.51 -2.83	64.52 -3.59 -1.68	59.29 -3.37 -1.39	54.37 -3.29 -0.90	49.43 -3.21 0.00	50.19 -3.06 -0.47	47.61 -3.42 0.00	44.67 -2.70 0.00	41.68 -3.87 0.00
DUNKIRK___4 23566	39.74 -3.32 0.00	35.92 -2.58 0.00	35.96 -2.54 0.00	35.47 -2.79 0.00	35.47 -2.75 0.00	36.44 -2.00 0.00	36.66 -2.01 0.00	41.07 -2.07 0.00	44.69 -2.65 0.00	47.76 -2.94 0.00	50.53 -2.94 0.00	56.39 -3.92 0.00	59.60 -3.67 -0.03	61.68 -4.29 -0.92	61.93 -3.85 -1.65	61.93 -3.51 -2.83	64.52 -3.59 -1.68	59.29 -3.37 -1.39	54.37 -3.29 -0.90	49.43 -3.21 0.00	50.19 -3.06 -0.47	47.61 -3.42 0.00	44.67 -2.70 0.00	41.68 -3.87 0.00
EAST HAMPTON___GT 23717	74.83 9.82 -21.96	66.15 8.24 -19.41	64.23 8.01 -17.73	62.08 7.16 -16.66	60.90 6.99 -15.69	63.74 8.00 -17.31	65.17 8.12 -18.38	74.62 10.18 -21.29	79.98 12.83 -19.81	97.15 14.70 -31.75	120.54 15.78 -51.29	121.73 18.88 -42.54	134.10 19.67 -51.20	153.41 21.07 -67.29	155.72 20.78 -70.82	157.02 20.29 -74.12	158.73 21.39 -70.92	152.58 19.61 -71.71	143.51 17.48 -69.27	126.26 15.58 -58.04	115.39 14.99 -47.62	97.78 14.24 -32.52	86.02 11.89 -26.76	68.43 9.75 -13.12
EAST RIVER___6 23660	47.84 4.78 0.00	42.46 3.97 0.00	42.31 3.81 0.00	41.44 3.18 0.00	41.36 3.13 0.00	42.28 3.84 0.00	42.38 3.71 0.00	47.46 4.31 0.00	54.88 5.25 -2.29	69.39 5.83 -12.87	73.36 6.36 -13.52	73.79 8.08 -5.40	74.18 8.35 -2.60	82.83 8.72 -9.07	88.94 8.53 -16.29	98.88 8.33 -27.94	91.89 8.77 -16.70	83.33 8.21 -13.85	73.14 7.44 -8.94	72.21 6.95 -12.61	71.68 6.70 -12.21	57.61 6.58 0.00	53.15 5.78 0.00	50.52 4.97 0.00
EAST RIVER___7 23524	47.84 4.78 0.00	42.46 3.97 0.00	42.31 3.81 0.00	41.44 3.18 0.00	41.36 3.13 0.00	42.28 3.84 0.00	42.38 3.71 0.00	47.46 4.31 0.00	54.88 5.25 -2.29	69.39 5.83 -12.87	73.36 6.36 -13.52	73.79 8.08 -5.40	74.18 8.35 -2.60	82.83 8.72 -9.07	88.94 8.53 -16.29	98.88 8.33 -27.94	91.89 8.77 -16.70	83.33 8.21 -13.85	73.14 7.44 -8.94	72.21 6.95 -12.61	71.68 6.70 -12.21	57.61 6.58 0.00	53.15 5.78 0.00	50.52 4.97 0.00
EAST_HAMPTON___DIESEL 23722	74.83 9.82 -21.96	66.15 8.24 -19.41	64.23 8.01 -17.73	62.08 7.16 -16.66	60.90 6.99 -15.69	63.74 8.00 -17.31	65.17 8.12 -18.38	74.62 10.18 -21.29	79.98 12.83 -19.81	97.15 14.70 -31.75	120.54 15.78 -51.29	121.73 18.88 -42.54	134.10 19.67 -51.20	153.41 21.07 -67.29	155.72 20.78 -70.82	157.02 20.29 -74.12	158.73 21.39 -70.92	152.58 19.61 -71.71	143.51 17.48 -69.27	126.26 15.58 -58.04	115.39 14.99 -47.62	97.78 14.24 -32.52	86.02 11.89 -26.76	68.43 9.75 -13.12
EAST_RIVER___1 323558	47.79 4.74 0.00	42.46 3.97 0.00	42.31 3.81 0.00	41.48 3.21 0.00	41.36 3.13 0.00	42.28 3.84 0.00	42.42 3.75 0.00	47.46 4.31 0.00	54.91 5.30 -2.28	69.31 5.83 -12.78	73.22 6.31 -13.43	73.69 8.02 -5.37	74.10 8.28 -2.58	82.83 8.72 -9.07	89.01 8.59 -16.29	98.94 8.39 -27.94	91.96 8.83 -16.70	83.27 8.15 -13.85	73.14 7.44 -8.94	72.13 6.95 -12.53	71.69 6.76 -12.16	57.66 6.63 0.00	53.19 5.83 0.00	50.52 4.97 0.00
EAST_RIVER___2 323559	47.84 4.78 0.00	42.46 3.97 0.00	42.31 3.81 0.00	41.44 3.18 0.00	41.36 3.13 0.00	42.28 3.84 0.00	42.38 3.71 0.00	47.46 4.31 0.00	54.88 5.25 -2.29	69.39 5.83 -12.87	73.36 6.36 -13.52	73.79 8.08 -5.40	74.18 8.35 -2.60	82.83 8.72 -9.07	88.94 8.53 -16.29	98.88 8.33 -27.94	91.89 8.77 -16.70	83.33 8.21 -13.85	73.14 7.44 -8.94	72.21 6.95 -12.61	71.68 6.70 -12.21	57.61 6.58 0.00	53.15 5.78 0.00	50.52 4.97 0.00
EAST___DELAWARE_HYD 23607	44.95 1.89 0.00	39.96 1.46 0.00	39.84 1.35 0.00	39.33 1.07 0.00	39.22 0.99 0.00	39.86 1.42 0.00	39.95 1.28 0.00	44.70 1.55 0.00	49.52 2.18 0.00	53.43 2.74 0.00	56.36 2.89 0.00	64.29 3.98 0.00	67.76 4.30 -0.22	76.40 4.55 -6.80	80.76 4.42 -12.21	87.88 4.32 -20.95	83.59 4.65 -12.52	75.88 4.23 -10.38	67.31 3.86 -6.69	56.28 3.63 0.00	59.79 3.48 -3.53	54.45 3.42 0.00	50.12 2.75 0.00	47.69 2.14 0.00
ELEC_TRO_TEK 24086	69.92 4.91 -21.96	62.07 4.16 -19.41	60.27 4.04 -17.73	58.44 3.52 -16.66	57.31 3.40 -15.69	59.86 4.11 -17.31	61.03 3.98 -18.38	68.96 4.53 -21.29	72.64 5.49 -19.81	88.58 6.13 -31.75	111.40 6.63 -51.29	111.29 8.44 -42.54	122.97 8.54 -51.20	141.18 8.85 -67.29	143.73 8.79 -70.82	145.31 8.58 -74.12	146.38 9.03 -70.92	141.31 8.33 -71.71	133.64 7.61 -69.27	117.89 7.21 -58.04	107.52 7.12 -47.62	90.49 6.94 -32.52	80.05 5.92 -26.76	64.73 5.10 -14.08
ELLENBURG_WT_PWR 323604	42.28 -0.78 0.00	38.00 -0.50 0.00	38.00 -0.50 0.00	38.03 -0.23 0.00	37.99 -0.23 0.00	37.94 -0.50 0.00	38.21 -0.46 0.00	42.50 -0.65 0.00	46.86 -0.47 0.00	49.94 -0.76 0.00	52.62 -0.86 0.00	59.10 -1.21 0.00	61.97 -1.26 0.00	63.61 -1.43 0.00	62.65 -1.47 0.00	60.98 -1.63 0.00	64.90 -1.53 0.00	59.86 -1.41 0.00	55.74 -1.02 0.00	51.43 -1.21 0.00	51.56 -1.21 0.00	49.86 -1.17 0.00	46.37 -0.99 0.00	44.64 -0.91 0.00
EMPIRE_CC_1 323656	44.78 1.72 0.00	40.04 1.54 0.00	40.00 1.50 0.00	39.52 1.26 0.00	39.45 1.22 0.00	39.94 1.50 0.00	40.10 1.43 0.00	44.48 1.34 0.00	48.81 1.47 0.00	52.32 1.62 0.00	54.97 1.50 0.00	62.24 1.93 0.00	65.07 1.90 0.06	65.20 2.02 1.86	62.77 1.99 3.34	58.89 2.00 5.73	64.94 1.93 3.41	60.22 1.78 2.83	56.47 1.53 1.82	54.38 1.74 0.00	53.45 1.64 0.96	52.82 1.79 0.00	48.93 1.56 0.00	47.06 1.50 0.00
EMPIRE_CC_2 323658	44.78 1.72 0.00	40.04 1.54 0.00	40.00 1.50 0.00	39.52 1.26 0.00	39.45 1.22 0.00	39.94 1.50 0.00	40.10 1.43 0.00	44.48 1.34 0.00	48.81 1.47 0.00	52.32 1.62 0.00	54.97 1.50 0.00	62.24 1.93 0.00	65.07 1.90 0.06	65.20 2.02 1.86	62.77 1.99 3.34	58.89 2.00 5.73	64.94 1.93 3.41	60.22 1.78 2.83	56.47 1.53 1.82	54.38 1.74 0.00	53.45 1.64 0.96	52.82 1.79 0.00	48.93 1.56 0.00	47.06 1.50 0.00

E_CANADA_CAP_HY 24051	44.39 1.33 0.00	39.73 1.23 0.00	39.65 1.15 0.00	39.26 0.99 0.00	39.29 1.07 0.00	39.79 1.35 0.00	40.30 1.62 0.00	44.91 1.77 0.00	50.04 2.70 0.00	53.74 3.04 0.00	57.06 3.58 0.00	64.23 3.92 0.00	67.43 4.17 -0.02	69.61 4.10 -0.47	68.94 3.98 -0.84	67.93 3.88 -1.44	69.55 3.12 0.00	64.09 2.82 0.00	59.03 2.27 0.00	54.91 2.26 0.00	55.20 2.43 0.00	53.33 2.30 0.00	49.12 1.75 0.00	47.28 1.73 0.00
E_CANADA_MHWK_HY 24050	45.30 2.24 0.00	40.81 2.31 0.00	40.81 2.31 0.00	40.44 2.18 0.00	40.36 2.14 0.00	40.67 2.23 0.00	40.95 2.28 0.00	45.78 2.63 0.00	50.32 2.98 0.00	53.43 2.74 0.00	56.95 3.48 0.00	64.41 4.10 0.00	67.54 4.30 0.00	69.40 4.36 0.00	68.49 4.36 0.00	66.87 4.26 0.00	70.94 4.52 0.00	65.37 4.10 0.00	60.00 3.24 0.00	55.65 3.00 0.00	55.84 3.06 0.00	53.94 2.91 0.00	50.45 3.08 0.00	48.42 2.87 0.00
E_FISHKILL___LBMP 23776	46.85 3.79 0.00	41.65 3.16 0.00	41.54 3.04 0.00	40.86 2.60 0.00	40.75 2.52 0.00	41.55 3.11 0.00	41.69 3.02 0.00	46.55 3.41 0.00	51.50 4.17 0.00	55.31 4.61 0.00	58.40 4.92 0.00	66.64 6.33 0.00	70.06 6.51 -0.31	81.16 6.83 -9.29	87.61 6.80 -16.68	97.93 6.70 -28.62	90.50 6.97 -17.10	81.89 6.43 -14.19	71.69 5.79 -9.14	58.12 5.48 0.00	62.93 5.33 -4.83	56.29 5.26 0.00	52.01 4.64 0.00	49.56 4.01 0.00
FAR ROCKAWAY___4 23548	71.00 5.99 -21.96	63.23 5.31 -19.42	61.35 5.12 -17.73	59.44 4.51 -16.66	58.31 4.40 -15.69	60.94 5.19 -17.31	61.96 4.91 -18.38	69.87 5.44 -21.29	73.40 6.25 -19.81	88.63 6.19 -31.75	111.45 6.68 -51.29	111.35 8.50 -42.54	123.03 8.60 -51.20	141.18 8.85 -67.29	143.73 8.79 -70.82	145.37 8.64 -74.12	146.44 9.10 -70.92	141.31 8.33 -71.71	133.69 7.66 -69.27	118.05 7.37 -58.04	107.68 7.28 -47.62	90.69 7.14 -32.52	80.76 6.63 -26.76	73.26 6.24 -21.47
FARRAGUT___LBMP 323566	47.75 4.69 0.00	42.42 3.93 0.00	42.27 3.77 0.00	41.44 3.18 0.00	41.32 3.10 0.00	42.25 3.81 0.00	42.38 3.71 0.00	47.42 4.27 0.00	54.83 5.21 -2.29	69.29 5.73 -12.87	73.20 6.20 -13.52	73.61 7.90 -5.40	73.99 8.16 -2.60	82.63 8.52 -9.07	88.81 8.40 -16.29	98.82 8.26 -27.94	91.82 8.70 -16.70	83.15 8.03 -13.85	73.02 7.32 -8.94	72.16 6.90 -12.62	71.63 6.65 -12.21	57.61 6.58 0.00	53.10 5.73 0.00	50.47 4.92 0.00
FENNER___WINDPWR 24204	43.88 0.82 0.00	39.34 0.85 0.00	39.31 0.81 0.00	38.95 0.69 0.00	38.95 0.73 0.00	39.40 0.96 0.00	39.75 1.08 0.00	44.57 1.42 0.00	48.90 1.56 0.00	52.27 1.57 0.00	55.61 2.14 0.00	62.78 2.47 0.00	65.91 2.66 -0.01	68.02 2.60 -0.37	67.30 2.50 -0.67	66.20 2.44 -1.15	69.76 2.66 -0.68	64.16 2.33 -0.57	58.94 1.82 -0.36	54.22 1.58 0.00	54.71 1.74 -0.19	52.56 1.53 0.00	48.84 1.47 0.00	46.83 1.28 0.00
FIBERTEK___ENERGY 23856	42.97 -0.09 0.00	38.50 0.00 0.00	38.46 -0.04 0.00	38.11 -0.15 0.00	38.07 -0.15 0.00	38.56 0.12 0.00	38.90 0.23 0.00	43.53 0.39 0.00	47.53 0.19 0.00	50.80 0.10 0.00	53.90 0.43 0.00	60.73 0.42 0.00	63.82 0.57 -0.02	66.06 0.52 -0.49	65.62 0.58 -0.91	64.74 0.56 -1.57	67.95 0.60 -0.93	62.65 0.61 -0.77	57.49 0.23 -0.50	52.80 0.16 0.00	53.30 0.26 -0.26	51.13 0.10 0.00	47.51 0.14 0.00	45.74 0.18 0.00
FITZPATRICK____ 23598	41.98 -1.08 0.00	37.53 -0.96 0.00	37.50 -1.00 0.00	37.23 -1.03 0.00	37.19 -1.03 0.00	37.56 -0.88 0.00	37.86 -0.81 0.00	42.28 -0.86 0.00	46.11 -1.23 0.00	49.38 -1.32 0.00	52.19 -1.28 0.00	58.80 -1.51 0.00	61.73 -1.52 -0.01	63.73 -1.63 -0.31	63.08 -1.60 -0.56	62.00 -1.57 -0.96	65.33 -1.66 -0.57	60.27 -1.47 -0.47	55.59 -1.48 -0.30	51.28 -1.37 0.00	51.62 -1.32 -0.16	49.65 -1.38 0.00	46.18 -1.18 0.00	44.60 -0.96 0.00
FORT ORANGE____ 23900	45.30 2.24 0.00	40.46 1.96 0.00	40.42 1.92 0.00	39.95 1.68 0.00	39.91 1.68 0.00	40.36 1.92 0.00	40.53 1.86 0.00	45.04 1.90 0.00	49.28 1.94 0.00	52.67 1.98 0.00	55.56 2.09 0.00	62.96 2.65 0.00	65.88 2.66 0.01	67.50 2.80 0.34	66.27 2.76 0.62	64.31 2.75 1.06	68.60 2.79 0.61	63.33 2.57 0.51	58.53 2.10 0.33	54.86 2.21 0.00	54.71 2.11 0.17	53.28 2.25 0.00	49.41 2.04 0.00	47.56 2.00 0.00
FORT_DRUM_COGEN 23780	44.95 1.89 0.00	40.31 1.81 0.00	40.27 1.77 0.00	39.98 1.72 0.00	39.98 1.76 0.00	40.48 2.04 0.00	40.99 2.32 0.00	45.91 2.76 0.00	50.46 3.12 0.00	53.74 3.04 0.00	57.54 4.06 0.00	64.83 4.52 0.00	68.11 4.87 0.00	69.66 4.62 0.00	68.68 4.55 0.00	66.81 4.20 0.00	71.07 4.65 0.00	65.25 3.98 0.00	60.05 3.29 0.00	55.59 2.95 0.00	56.21 3.43 0.00	54.24 3.21 0.00	50.40 3.03 0.00	48.20 2.64 0.00
FPL_FAR_ROCK_GT1 24212	71.00 5.99 -21.96	63.23 5.31 -19.42	61.35 5.12 -17.73	59.44 4.51 -16.66	58.31 4.40 -15.69	60.94 5.19 -17.31	61.96 4.91 -18.38	69.87 5.44 -21.29	73.40 6.25 -19.81	88.63 6.19 -31.75	111.45 6.68 -51.29	111.35 8.50 -42.54	123.03 8.60 -51.20	141.18 8.85 -67.29	143.73 8.79 -70.82	145.37 8.64 -74.12	146.44 9.10 -70.92	141.31 8.33 -71.71	133.69 7.66 -69.27	118.05 7.37 -58.04	107.68 7.28 -47.62	90.69 7.14 -32.52	80.76 6.63 -26.76	73.26 6.24 -21.47
FPL_FAR_ROCK_GT2 23815	71.00 5.99 -21.96	63.23 5.31 -19.42	61.35 5.12 -17.73	59.44 4.51 -16.66	58.31 4.40 -15.69	60.94 5.19 -17.31	61.96 4.91 -18.38	69.87 5.44 -21.29	73.40 6.25 -19.81	88.63 6.19 -31.75	111.45 6.68 -51.29	111.35 8.50 -42.54	123.03 8.60 -51.20	141.18 8.85 -67.29	143.73 8.79 -70.82	145.37 8.64 -74.12	146.44 9.10 -70.92	141.31 8.33 -71.71	133.69 7.66 -69.27	118.05 7.37 -58.04	107.68 7.28 -47.62	90.69 7.14 -32.52	80.76 6.63 -26.76	73.26 6.24 -21.47
FRANKLIN_FALL_HYD 24054	42.28 -0.78 0.00	38.15 -0.35 0.00	38.11 -0.38 0.00	38.15 -0.11 0.00	38.07 -0.15 0.00	38.09 -0.35 0.00	38.44 -0.23 0.00	42.67 -0.47 0.00	47.15 -0.19 0.00	49.94 -0.76 0.00	52.78 -0.70 0.00	59.16 -1.15 0.00	62.04 -1.20 0.00	63.61 -1.43 0.00	62.65 -1.47 0.00	60.80 -1.82 0.00	64.76 -1.66 0.00	59.80 -1.47 0.00	55.63 -1.14 0.00	51.28 -1.37 0.00	51.46 -1.32 0.00	49.86 -1.17 0.00	46.42 -0.95 0.00	44.69 -0.87 0.00
FREEPORT_EQUS_GT1 23764	70.48 5.47 -21.96	62.61 4.70 -19.41	60.81 4.58 -17.73	58.94 4.02 -16.66	57.81 3.90 -15.69	60.40 4.65 -17.31	61.61 4.56 -18.38	69.61 5.18 -21.29	73.16 6.01 -19.81	89.09 6.64 -31.75	111.82 7.06 -51.29	111.84 8.99 -42.54	123.54 9.11 -51.20	141.83 9.50 -67.29	144.31 9.36 -70.82	145.94 9.20 -74.12	147.04 9.70 -70.92	141.92 8.95 -71.71	134.15 8.12 -69.27	118.32 7.63 -58.04	107.95 7.55 -47.62	90.90 7.35 -32.52	80.62 6.49 -26.76	66.33 5.79 -14.99
FULTON COGEN____ 23766	42.63 -0.43 0.00	38.23 -0.27 0.00	38.19 -0.31 0.00	37.84 -0.42 0.00	37.80 -0.42 0.00	38.25 -0.19 0.00	38.63 -0.04 0.00	43.19 0.04 0.00	47.20 -0.14 0.00	50.39 -0.30 0.00	53.53 0.05 0.00	60.31 0.00 0.00	63.31 0.06 -0.01	65.51 0.07 -0.40	64.85 0.00 -0.73	63.86 0.00 -1.24	67.16 0.00 -0.74	61.94 0.06 -0.61	56.82 -0.34 -0.40	52.33 -0.32 0.00	52.72 -0.26 -0.21	50.67 -0.36 0.00	47.18 -0.19 0.00	45.46 -0.09 0.00
FULTON___LFGE 323630	46.29 3.23 0.00	42.39 3.89 0.00	42.23 3.73 0.00	41.82 3.56 0.00	41.93 3.71 0.00	42.48 4.04 0.00	43.12 4.45 0.00	47.76 4.62 0.00	53.68 6.34 0.00	56.98 6.29 0.00	61.55 8.07 0.00	68.99 8.68 0.00	72.42 9.17 -0.02	74.42 8.91 -0.47	73.62 8.66 -0.84	72.50 8.45 -1.44	73.16 7.44 0.70	67.43 6.74 0.58	61.55 5.17 0.37	57.65 5.00 0.00	57.86 5.28 0.20	56.08 5.05 0.00	52.20 4.83 0.00	50.61 5.06 0.00

Freeport___CT2 23818	70.48 5.47 -21.96	62.61 4.70 -19.41	60.81 4.58 -17.73	58.94 4.02 -16.66	57.81 3.90 -15.69	60.40 4.65 -17.31	61.61 4.56 -18.38	69.61 5.18 -21.29	73.16 6.01 -19.81	89.09 6.64 -31.75	111.82 7.06 -51.29	111.84 8.99 -42.54	123.54 9.11 -51.20	141.83 9.50 -67.29	144.31 9.36 -70.82	145.94 9.20 -74.12	147.04 9.70 -70.92	141.92 8.95 -71.71	134.15 8.12 -69.27	118.32 7.63 -58.04	107.95 7.55 -47.62	90.90 7.35 -32.52	80.62 6.49 -26.76	66.33 5.79 -14.99
G.F.CEMENT___DRP 24184	46.42 3.36 0.00	41.54 3.04 0.00	41.38 2.89 0.00	40.75 2.49 0.00	40.75 2.52 0.00	41.40 2.96 0.00	41.69 3.02 0.00	45.95 2.80 0.00	50.84 3.50 0.00	54.55 3.85 0.00	56.74 3.26 0.00	63.80 3.50 0.00	66.64 3.41 0.01	68.15 3.51 0.41	66.47 3.08 0.73	64.48 3.13 1.26	68.69 2.99 0.72	63.37 2.70 0.60	59.04 2.67 0.39	55.86 3.21 0.00	56.16 3.59 0.20	54.76 3.73 0.00	50.49 3.13 0.00	48.92 3.37 0.00
GARDENVILLE___LBMP 24039	40.30 -2.76 0.00	36.23 -2.27 0.00	36.11 -2.39 0.00	35.70 -2.56 0.00	35.70 -2.52 0.00	36.52 -1.92 0.00	37.05 -1.62 0.00	41.76 -1.38 0.00	45.25 -2.08 0.00	48.42 -2.28 0.00	51.12 -2.35 0.00	56.57 -3.74 0.00	59.91 -3.35 -0.03	61.72 -4.16 -0.84	61.90 -3.72 -1.49	61.92 -3.26 -2.56	64.69 -3.25 -1.52	59.53 -3.00 -1.26	54.74 -2.84 -0.81	50.06 -2.58 0.00	50.94 -2.27 -0.43	48.12 -2.91 0.00	45.52 -1.85 0.00	42.50 -3.05 0.00
GENERAL___MILLS 23808	40.39 -2.67 0.00	36.30 -2.19 0.00	36.15 -2.35 0.00	35.74 -2.53 0.00	35.74 -2.48 0.00	36.56 -1.88 0.00	37.12 -1.55 0.00	41.89 -1.25 0.00	45.40 -1.94 0.00	48.57 -2.13 0.00	51.28 -2.19 0.00	56.69 -3.62 0.00	60.10 -3.16 -0.03	61.92 -3.97 -0.85	62.05 -3.59 -1.51	62.13 -3.07 -2.59	64.91 -3.06 -1.54	59.73 -2.82 -1.28	54.92 -2.67 -0.82	50.22 -2.42 0.00	51.10 -2.11 -0.43	48.33 -2.70 0.00	45.66 -1.71 0.00	42.59 -2.96 0.00
GE_PLASTICS___DRP 24183	44.52 1.46 0.00	39.73 1.23 0.00	39.77 1.27 0.00	39.33 1.07 0.00	39.26 1.03 0.00	39.67 1.23 0.00	39.83 1.16 0.00	44.31 1.16 0.00	48.52 1.18 0.00	52.02 1.32 0.00	54.76 1.28 0.00	62.06 1.75 0.00	64.90 1.71 0.04	65.55 1.82 1.31	63.56 1.80 2.36	60.37 1.82 4.06	65.82 1.79 2.40	60.93 1.65 1.99	56.90 1.42 1.28	54.17 1.53 0.00	53.58 1.48 0.68	52.71 1.68 0.00	48.88 1.52 0.00	47.19 1.64 0.00
GILBOA___1 23756	45.00 1.94 0.00	40.11 1.62 0.00	40.38 1.89 0.00	40.02 1.76 0.00	39.94 1.72 0.00	40.21 1.77 0.00	40.26 1.59 0.00	44.87 1.73 0.00	49.37 2.04 0.00	52.98 2.28 0.00	55.88 2.41 0.00	63.38 3.08 0.00	66.52 3.16 -0.12	71.94 3.32 -3.58	73.82 3.27 -6.42	76.88 3.26 -11.02	76.39 3.39 -6.58	69.85 3.12 -5.46	63.00 2.72 -3.52	55.33 2.68 0.00	57.22 2.59 -1.86	53.58 2.55 0.00	49.64 2.27 0.00	47.51 1.96 0.00
GILBOA___2 23757	45.00 1.94 0.00	40.11 1.62 0.00	40.38 1.89 0.00	40.02 1.76 0.00	39.94 1.72 0.00	40.21 1.77 0.00	40.26 1.59 0.00	44.87 1.73 0.00	49.37 2.04 0.00	52.98 2.28 0.00	55.88 2.41 0.00	63.38 3.08 0.00	66.52 3.16 -0.12	71.94 3.32 -3.58	73.82 3.27 -6.42	76.88 3.26 -11.02	76.39 3.39 -6.58	69.85 3.12 -5.46	63.00 2.72 -3.52	55.33 2.68 0.00	57.22 2.59 -1.86	53.58 2.55 0.00	49.64 2.27 0.00	47.51 1.96 0.00
GILBOA___3 23758	45.00 1.94 0.00	40.11 1.62 0.00	40.38 1.89 0.00	40.02 1.76 0.00	39.94 1.72 0.00	40.21 1.77 0.00	40.26 1.59 0.00	44.87 1.73 0.00	49.37 2.04 0.00	52.98 2.28 0.00	55.88 2.41 0.00	63.38 3.08 0.00	66.52 3.16 -0.12	71.94 3.32 -3.58	73.82 3.27 -6.42	76.88 3.26 -11.02	76.39 3.39 -6.58	69.85 3.12 -5.46	63.00 2.72 -3.52	55.33 2.68 0.00	57.22 2.59 -1.86	53.58 2.55 0.00	49.64 2.27 0.00	47.51 1.96 0.00
GILBOA___4 23759	45.00 1.94 0.00	40.11 1.62 0.00	40.38 1.89 0.00	40.02 1.76 0.00	39.94 1.72 0.00	40.21 1.77 0.00	40.26 1.59 0.00	44.87 1.73 0.00	49.37 2.04 0.00	52.98 2.28 0.00	55.88 2.41 0.00	63.38 3.08 0.00	66.52 3.16 -0.12	71.94 3.32 -3.58	73.82 3.27 -6.42	76.88 3.26 -11.02	76.39 3.39 -6.58	69.85 3.12 -5.46	63.00 2.72 -3.52	55.33 2.68 0.00	57.22 2.59 -1.86	53.58 2.55 0.00	49.64 2.27 0.00	47.51 1.96 0.00
GILBOA___ 23599	45.00 1.94 0.00	40.11 1.62 0.00	40.38 1.89 0.00	40.02 1.76 0.00	39.94 1.72 0.00	40.21 1.77 0.00	40.26 1.59 0.00	44.87 1.73 0.00	49.37 2.04 0.00	52.98 2.28 0.00	55.88 2.41 0.00	63.38 3.08 0.00	66.52 3.16 -0.12	71.94 3.32 -3.58	73.82 3.27 -6.42	76.88 3.26 -11.02	76.39 3.39 -6.58	69.85 3.12 -5.46	63.00 2.72 -3.52	55.33 2.68 0.00	57.22 2.59 -1.86	53.58 2.55 0.00	49.64 2.27 0.00	47.51 1.96 0.00
GINNA___ 23603	40.47 -2.58 0.00	36.11 -2.39 0.00	35.96 -2.54 0.00	35.70 -2.56 0.00	35.70 -2.52 0.00	36.29 -2.15 0.00	36.85 -1.82 0.00	41.55 -1.60 0.00	45.40 -1.94 0.00	48.77 -1.93 0.00	51.60 -1.87 0.00	57.77 -2.53 0.00	60.92 -2.34 -0.02	63.06 -2.60 -0.61	62.70 -2.50 -1.08	62.02 -2.44 -1.85	64.93 -2.59 -1.10	59.79 -2.39 -0.91	55.13 -2.21 -0.59	50.59 -2.05 0.00	51.29 -1.79 -0.31	48.84 -2.19 0.00	45.52 -1.85 0.00	43.18 -2.37 0.00
GLEN PARK___ 23778	45.17 2.11 0.00	40.50 2.00 0.00	40.46 1.96 0.00	40.18 1.91 0.00	40.17 1.95 0.00	40.67 2.23 0.00	41.22 2.55 0.00	46.21 3.06 0.00	50.79 3.46 0.00	54.09 3.40 0.00	58.02 4.55 0.00	65.31 5.01 0.00	68.61 5.38 0.00	70.18 5.14 0.00	69.19 5.07 0.00	67.31 4.70 0.00	71.67 5.25 0.00	65.74 4.47 0.00	60.45 3.69 0.00	55.96 3.32 0.00	56.63 3.85 0.00	54.60 3.57 0.00	50.73 3.36 0.00	48.47 2.92 0.00
GLENWOOD_IC_1_G5 23712	69.88 4.87 -21.96	62.10 4.20 -19.41	60.27 4.04 -17.73	58.44 3.52 -16.66	57.31 3.40 -15.69	59.82 4.07 -17.31	60.96 3.91 -18.38	68.92 4.49 -21.29	72.45 5.30 -19.81	88.27 5.83 -31.75	111.08 6.31 -51.29	110.69 7.84 -42.54	122.46 8.03 -51.20	140.72 8.39 -67.29	143.28 8.34 -70.82	144.87 8.14 -74.12	145.91 8.57 -70.92	140.88 7.90 -71.71	133.18 7.15 -69.27	117.42 6.74 -58.04	107.00 6.60 -47.62	89.98 6.43 -32.52	80.10 5.97 -26.76	65.26 5.33 -14.38
GLENWOOD_IC_2_G1 23688	69.75 4.74 -21.96	61.91 4.00 -19.41	60.11 3.89 -17.73	58.25 3.33 -16.66	57.16 3.25 -15.69	59.67 3.92 -17.31	60.88 3.83 -18.38	68.79 4.36 -21.29	72.45 5.30 -19.81	88.32 5.88 -31.75	111.13 6.36 -51.29	110.93 8.08 -42.54	122.72 8.28 -51.20	140.98 8.65 -67.29	143.47 8.53 -70.82	145.12 8.39 -74.12	146.18 8.83 -70.92	141.06 8.09 -71.71	133.41 7.38 -69.27	117.63 6.95 -58.04	107.15 6.76 -47.62	90.18 6.63 -32.52	79.96 5.83 -26.76	64.29 5.01 -13.73
GLENWOOD_IC_3_G1 23689	69.75 4.74 -21.96	61.91 4.00 -19.41	60.11 3.89 -17.73	58.25 3.33 -16.66	57.16 3.25 -15.69	59.67 3.92 -17.31	60.88 3.83 -18.38	68.79 4.36 -21.29	72.45 5.30 -19.81	88.32 5.88 -31.75	111.13 6.36 -51.29	110.93 8.08 -42.54	122.72 8.28 -51.20	140.98 8.65 -67.29	143.47 8.53 -70.82	145.12 8.39 -74.12	146.18 8.83 -70.92	141.06 8.09 -71.71	133.41 7.38 -69.27	117.63 6.95 -58.04	107.15 6.76 -47.62	90.18 6.63 -32.52	79.96 5.83 -26.76	64.29 5.01 -13.73
GLENWOOD___4 23550	69.88 4.87 -21.96	62.10 4.20 -19.41	60.27 4.04 -17.73	58.44 3.52 -16.66	57.31 3.40 -15.69	59.82 4.07 -17.31	60.96 3.91 -18.38	68.92 4.49 -21.29	72.45 5.30 -19.81	88.27 5.83 -31.75	111.08 6.31 -51.29	110.75 7.90 -42.54	122.53 8.09 -51.20	140.79 8.46 -67.29	143.34 8.40 -70.82	144.93 8.20 -74.12	145.98 8.64 -70.92	140.94 7.96 -71.71	133.24 7.21 -69.27	117.47 6.79 -58.04	107.05 6.65 -47.62	90.03 6.48 -32.52	80.10 5.97 -26.76	65.26 5.33 -14.38

GLENWOOD___5 23614	69.88 4.87 -21.96	62.10 4.20 -19.41	60.27 4.04 -17.73	58.44 3.52 -16.66	57.31 3.40 -15.69	59.82 4.07 -17.31	60.96 3.91 -18.38	68.92 4.49 -21.29	72.45 5.30 -19.81	88.27 5.83 -31.75	111.08 6.31 -51.29	110.75 7.90 -42.54	122.53 8.09 -51.20	140.79 8.46 -67.29	143.34 8.40 -70.82	144.93 8.20 -74.12	145.98 8.64 -70.92	140.94 7.96 -71.71	133.24 7.21 -69.27	117.47 6.79 -58.04	107.05 6.65 -47.62	90.03 6.48 -32.52	80.10 5.97 -26.76	65.26 5.33 -14.38
GLOBAL GREEN_PORT_GT1 23814	75.30 10.29 -21.96	66.84 8.93 -19.41	64.89 8.66 -17.73	62.73 7.81 -16.66	61.55 7.64 -15.69	64.43 8.69 -17.31	65.83 8.78 -18.38	75.35 10.92 -21.29	80.74 13.59 -19.81	97.55 15.11 -31.75	121.24 16.47 -51.29	122.45 19.60 -42.54	134.80 20.36 -51.20	154.19 21.85 -67.29	156.49 21.55 -70.82	157.77 21.04 -74.12	159.53 22.19 -70.92	153.38 20.40 -71.71	143.97 17.94 -69.27	126.74 16.06 -58.04	115.86 15.46 -47.62	98.30 14.75 -32.52	86.73 12.60 -26.76	69.11 10.43 -13.12
GOETHSLN___LBMP 323567	53.24 4.56 -5.62	46.13 3.85 -3.78	45.41 3.70 -3.21	41.29 3.02 0.00	41.17 2.94 0.00	45.40 3.73 -3.23	46.10 3.64 -3.80	50.89 4.23 -3.51	59.43 5.11 -6.98	70.73 5.58 -14.46	73.04 6.04 -13.52	73.49 7.78 -5.40	73.86 8.03 -2.60	82.44 8.33 -9.07	88.56 8.14 -16.29	98.51 7.95 -27.94	91.49 8.37 -16.70	82.90 7.78 -13.85	72.91 7.21 -8.94	72.33 6.74 -12.95	72.05 6.54 -12.73	63.73 6.48 -6.22	61.59 5.64 -8.58	56.17 4.83 -5.78
GOODYEAR_LAKE_HYD 323669	44.87 1.81 0.00	40.04 1.54 0.00	40.11 1.62 0.00	39.72 1.45 0.00	39.68 1.45 0.00	40.21 1.77 0.00	40.45 1.78 0.00	45.30 2.16 0.00	50.04 2.70 0.00	53.64 2.94 0.00	56.95 3.48 0.00	64.47 4.16 0.00	67.67 4.36 -0.06	71.44 4.42 -1.97	72.02 4.36 -3.53	72.92 4.26 -6.05	74.13 4.38 -3.32	67.94 3.92 -2.75	61.88 3.35 -1.77	55.75 3.11 0.00	56.88 3.17 -0.94	54.04 3.01 0.00	49.97 2.61 0.00	47.74 2.19 0.00
GOUDEY___7 23579	43.57 0.52 0.00	38.92 0.42 0.00	38.96 0.46 0.00	38.49 0.23 0.00	38.41 0.19 0.00	39.09 0.65 0.00	39.33 0.66 0.00	44.09 0.95 0.00	48.47 1.14 0.00	51.91 1.22 0.00	54.97 1.50 0.00	62.18 1.87 0.00	65.32 2.02 -0.06	68.76 2.02 -1.70	69.22 2.05 -3.04	69.89 2.07 -5.22	71.71 2.19 -3.10	65.86 2.02 -2.57	59.95 1.53 -1.65	53.96 1.32 0.00	54.97 1.32 -0.87	52.20 1.17 0.00	48.36 0.99 0.00	46.10 0.55 0.00
GOUDEY___8 23580	43.53 0.47 0.00	38.88 0.38 0.00	38.92 0.42 0.00	38.45 0.19 0.00	38.41 0.19 0.00	39.06 0.62 0.00	39.29 0.62 0.00	44.05 0.91 0.00	48.38 1.04 0.00	51.81 1.12 0.00	54.87 1.39 0.00	62.06 1.75 0.00	65.19 1.90 -0.06	68.69 1.95 -1.70	69.16 1.99 -3.04	69.77 1.94 -5.22	71.65 2.13 -3.10	65.74 1.90 -2.57	59.89 1.48 -1.65	53.91 1.26 0.00	54.92 1.27 -0.87	52.15 1.12 0.00	48.32 0.95 0.00	46.05 0.50 0.00
GOWANUS_GT1_1 24077	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT1_2 24078	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT1_3 24079	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT1_4 24080	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT1_5 24084	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT1_6 24111	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT1_7 24112	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT1_8 24113	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT2_1 24114	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT2_2 24115	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30

GOWANUS_GT2_3 24116	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT2_4 24117	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT2_5 24118	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT2_6 24119	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT2_7 24120	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT2_8 24121	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT3_1 24122	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT3_2 24123	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT3_3 24124	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT3_4 24125	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT3_5 24126	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT3_6 24127	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT3_7 24128	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT3_8 24129	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT4_1 24130	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT4_2 24131	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30

GOWANUS_GT4_3 24132	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT4_4 24133	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT4_5 24134	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT4_6 24135	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT4_7 24136	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GOWANUS_GT4_8 24137	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
GREENIDGE___3 23582	43.06 0.00 0.00	38.65 0.15 0.00	38.54 0.04 0.00	38.11 -0.15 0.00	38.11 -0.11 0.00	38.90 0.46 0.00	39.37 0.70 0.00	44.40 1.25 0.00	48.66 1.33 0.00	51.91 1.22 0.00	55.35 1.87 0.00	62.24 1.93 0.00	65.48 2.21 -0.03	68.20 2.15 -1.01	67.97 2.05 -1.80	67.76 2.07 -3.08	70.45 2.19 -1.83	64.87 2.08 -1.52	59.10 1.36 -0.98	53.75 1.11 0.00	54.56 1.27 -0.52	51.90 0.87 0.00	48.32 0.95 0.00	45.78 0.23 0.00
GREENIDGE___4 23583	43.06 0.00 0.00	38.65 0.15 0.00	38.54 0.04 0.00	38.11 -0.15 0.00	38.11 -0.11 0.00	38.90 0.46 0.00	39.37 0.70 0.00	44.40 1.25 0.00	48.66 1.33 0.00	51.91 1.22 0.00	55.35 1.87 0.00	62.24 1.93 0.00	65.48 2.21 -0.03	68.20 2.15 -1.01	67.97 2.05 -1.80	67.76 2.07 -3.08	70.45 2.19 -1.83	64.87 2.08 -1.52	59.10 1.36 -0.98	53.75 1.11 0.00	54.56 1.27 -0.52	51.90 0.87 0.00	48.32 0.95 0.00	45.78 0.23 0.00
GROVEVILLE___HYD 323602	47.28 4.22 0.00	42.00 3.50 0.00	41.85 3.35 0.00	41.21 2.95 0.00	41.01 2.79 0.00	41.94 3.50 0.00	42.04 3.36 0.00	46.73 3.58 0.00	51.65 4.31 0.00	55.61 4.92 0.00	58.72 5.24 0.00	67.12 6.81 0.00	70.58 7.08 -0.26	80.44 7.42 -7.98	85.90 7.44 -14.34	94.47 7.26 -24.60	88.76 7.64 -14.70	80.45 6.98 -12.19	70.80 6.19 -7.86	58.49 5.84 0.00	62.57 5.65 -4.15	56.59 5.56 0.00	52.72 5.35 0.00	50.38 4.83 0.00
HAMPSHIRE___PAPER_HYD 323593	43.14 0.09 0.00	39.00 0.50 0.00	39.00 0.50 0.00	38.87 0.61 0.00	38.76 0.54 0.00	38.98 0.54 0.00	39.37 0.70 0.00	43.92 0.78 0.00	48.19 0.85 0.00	50.80 0.10 0.00	54.06 0.59 0.00	60.49 0.18 0.00	63.49 0.25 0.00	65.11 0.07 0.00	64.13 0.00 0.00	62.30 -0.31 0.00	66.29 -0.13 0.00	60.96 -0.31 0.00	56.36 -0.40 0.00	52.12 -0.53 0.00	52.67 -0.11 0.00	51.23 0.20 0.00	47.79 0.43 0.00	45.87 0.32 0.00
HARDSCRABBLE_WT_PWR 323673	44.82 1.77 0.00	40.34 1.85 0.00	40.38 1.89 0.00	40.02 1.76 0.00	39.91 1.68 0.00	40.21 1.77 0.00	40.49 1.82 0.00	45.26 2.11 0.00	49.75 2.41 0.00	52.93 2.23 0.00	56.31 2.83 0.00	63.74 3.44 0.00	66.84 3.60 0.00	68.69 3.64 0.00	67.78 3.66 0.00	66.18 3.57 0.00	70.21 3.79 0.00	64.70 3.43 0.00	59.43 2.67 0.00	55.12 2.47 0.00	55.31 2.53 0.00	53.43 2.40 0.00	49.93 2.56 0.00	47.92 2.37 0.00
HARZA MOOSE___RIVER 24016	44.22 1.16 0.00	39.69 1.19 0.00	39.69 1.19 0.00	39.41 1.15 0.00	39.37 1.15 0.00	39.79 1.35 0.00	40.18 1.51 0.00	45.00 1.86 0.00	49.47 2.13 0.00	52.67 1.98 0.00	56.26 2.78 0.00	63.38 3.08 0.00	66.53 3.29 0.00	68.17 3.12 0.00	67.20 3.08 0.00	65.43 2.82 0.00	69.61 3.19 0.00	63.96 2.70 0.00	58.86 2.10 0.00	54.49 1.84 0.00	54.99 2.22 0.00	53.07 2.04 0.00	49.41 2.04 0.00	47.33 1.78 0.00
HEMPSTEAD___ 23647	70.05 5.04 -21.96	62.22 4.31 -19.41	60.38 4.16 -17.73	58.56 3.63 -16.66	57.43 3.52 -15.69	59.97 4.23 -17.31	61.15 4.10 -18.38	69.14 4.70 -21.29	72.74 5.59 -19.81	88.68 6.24 -31.75	111.45 6.68 -51.29	111.29 8.44 -42.54	123.03 8.60 -51.20	141.31 8.98 -67.29	143.86 8.91 -70.82	145.43 8.70 -74.12	146.51 9.17 -70.92	141.37 8.39 -71.71	133.69 7.66 -69.27	117.89 7.21 -58.04	107.47 7.07 -47.62	90.44 6.89 -32.52	80.19 6.06 -26.76	65.23 5.33 -14.35
HICKLING___1 23621	44.48 1.42 0.00	39.61 1.12 0.00	39.57 1.08 0.00	39.03 0.77 0.00	38.95 0.73 0.00	39.94 1.50 0.00	40.30 1.62 0.00	45.47 2.33 0.00	49.99 2.65 0.00	53.64 2.94 0.00	56.90 3.42 0.00	64.23 3.92 0.00	67.52 4.24 -0.04	70.66 4.29 -1.32	70.64 4.17 -2.35	70.78 4.13 -4.03	73.27 4.45 -2.39	67.36 4.10 -1.99	61.45 3.41 -1.28	55.49 2.84 0.00	56.41 2.96 -0.68	53.58 2.55 0.00	49.45 2.08 0.00	46.74 1.18 0.00
HICKLING___2 23622	44.48 1.42 0.00	39.61 1.12 0.00	39.57 1.08 0.00	39.03 0.77 0.00	38.95 0.73 0.00	39.94 1.50 0.00	40.30 1.62 0.00	45.47 2.33 0.00	49.99 2.65 0.00	53.64 2.94 0.00	56.90 3.42 0.00	64.23 3.92 0.00	67.52 4.24 -0.04	70.66 4.29 -1.32	70.64 4.17 -2.35	70.78 4.13 -4.03	73.27 4.45 -2.39	67.36 4.10 -1.99	61.45 3.41 -1.28	55.49 2.84 0.00	56.41 2.96 -0.68	53.58 2.55 0.00	49.45 2.08 0.00	46.74 1.18 0.00
HIGH FALLS___HY 23754	48.27 5.21 0.00	42.92 4.43 0.00	42.65 4.16 0.00	42.16 3.90 0.00	41.89 3.67 0.00	42.90 4.46 0.00	43.00 4.33 0.00	47.98 4.83 0.00	53.44 6.11 0.00	57.64 6.95 0.00	60.96 7.49 0.00	69.65 9.35 0.00	73.23 9.74 -0.25	83.01 10.41 -7.56	88.42 10.71 -13.58	96.06 10.14 -23.30	91.44 11.09 -13.93	82.99 10.17 -11.55	73.29 9.08 -7.44	61.12 8.48 0.00	64.99 8.29 -3.93	59.14 8.11 0.00	54.66 7.29 0.00	51.84 6.29 0.00

HILLBURN___GT 23639	47.19 4.13 0.00	42.08 3.58 0.00	41.92 3.43 0.00	41.17 2.91 0.00	41.01 2.79 0.00	41.98 3.54 0.00	42.04 3.36 0.00	47.07 3.93 0.00	52.21 4.88 0.00	55.82 5.12 0.00	59.36 5.88 0.00	67.91 7.60 0.00	71.49 7.97 -0.28	81.95 8.39 -8.51	87.76 8.34 -15.29	97.05 8.20 -26.24	90.74 8.64 -15.68	82.18 7.90 -13.01	71.89 6.75 -8.38	58.96 6.32 0.00	63.27 6.07 -4.42	57.05 6.02 0.00	52.82 5.45 0.00	50.11 4.56 0.00
HISHELDN_WT_PWR 323625	40.91 -2.15 0.00	36.73 -1.77 0.00	36.61 -1.89 0.00	36.16 -2.10 0.00	36.20 -2.03 0.00	36.98 -1.46 0.00	37.47 -1.20 0.00	42.28 -0.86 0.00	45.87 -1.47 0.00	49.07 -1.62 0.00	51.87 -1.60 0.00	57.53 -2.77 0.00	60.86 -2.40 -0.03	62.90 -3.06 -0.91	62.99 -2.76 -1.62	63.07 -2.32 -2.78	65.75 -2.32 -1.65	60.49 -2.14 -1.37	55.60 -2.04 -0.88	50.75 -1.90 0.00	51.61 -1.64 -0.47	48.89 -2.14 0.00	46.09 -1.28 0.00	43.14 -2.41 0.00
HOLTSVILLE_IC_1 23690	70.14 5.12 -21.96	62.30 4.39 -19.41	60.50 4.27 -17.73	58.64 3.71 -16.66	57.54 3.63 -15.69	60.17 4.42 -17.31	61.38 4.33 -18.38	69.65 5.22 -21.29	73.59 6.44 -19.81	89.49 7.05 -31.75	112.09 7.33 -51.29	112.08 9.23 -42.54	123.86 9.42 -51.20	142.29 9.95 -67.29	144.69 9.75 -70.82	146.25 9.52 -74.12	147.37 10.03 -70.92	142.23 9.25 -71.71	134.55 8.51 -69.27	118.53 7.84 -58.04	108.00 7.60 -47.62	91.05 7.50 -32.52	80.48 6.35 -26.76	63.91 5.24 -13.12
HOLTSVILLE_IC_10 23699	70.61 5.60 -21.96	62.83 4.93 -19.41	61.04 4.81 -17.73	59.13 4.21 -16.66	58.04 4.13 -15.69	60.67 4.92 -17.31	61.96 4.91 -18.38	70.39 5.95 -21.29	74.44 7.29 -19.81	90.25 7.81 -31.75	113.00 8.24 -51.29	113.16 10.31 -42.54	125.06 10.62 -51.20	143.52 11.19 -67.29	145.97 11.03 -70.82	147.50 10.77 -74.12	148.63 11.29 -70.92	143.39 10.42 -71.71	135.45 9.42 -69.27	119.32 8.63 -58.04	108.79 8.39 -47.62	91.81 8.27 -32.52	81.28 7.15 -26.76	64.57 5.88 -13.14
HOLTSVILLE_IC_2 23691	70.14 5.12 -21.96	62.30 4.39 -19.41	60.50 4.27 -17.73	58.64 3.71 -16.66	57.54 3.63 -15.69	60.17 4.42 -17.31	61.38 4.33 -18.38	69.65 5.22 -21.29	73.59 6.44 -19.81	89.49 7.05 -31.75	112.09 7.33 -51.29	112.08 9.23 -42.54	123.86 9.42 -51.20	142.29 9.95 -67.29	144.69 9.75 -70.82	146.25 9.52 -74.12	147.37 10.03 -70.92	142.23 9.25 -71.71	134.55 8.51 -69.27	118.53 7.84 -58.04	108.00 7.60 -47.62	91.05 7.50 -32.52	80.48 6.35 -26.76	63.91 5.24 -13.12
HOLTSVILLE_IC_3 23692	70.14 5.12 -21.96	62.30 4.39 -19.41	60.50 4.27 -17.73	58.64 3.71 -16.66	57.54 3.63 -15.69	60.17 4.42 -17.31	61.38 4.33 -18.38	69.65 5.22 -21.29	73.59 6.44 -19.81	89.49 7.05 -31.75	112.09 7.33 -51.29	112.08 9.23 -42.54	123.86 9.42 -51.20	142.29 9.95 -67.29	144.69 9.75 -70.82	146.25 9.52 -74.12	147.37 10.03 -70.92	142.23 9.25 -71.71	134.55 8.51 -69.27	118.53 7.84 -58.04	108.00 7.60 -47.62	91.05 7.50 -32.52	80.48 6.35 -26.76	63.91 5.24 -13.12
HOLTSVILLE_IC_4 23693	70.14 5.12 -21.96	62.30 4.39 -19.41	60.50 4.27 -17.73	58.64 3.71 -16.66	57.54 3.63 -15.69	60.17 4.42 -17.31	61.38 4.33 -18.38	69.65 5.22 -21.29	73.59 6.44 -19.81	89.49 7.05 -31.75	112.09 7.33 -51.29	112.08 9.23 -42.54	123.86 9.42 -51.20	142.29 9.95 -67.29	144.69 9.75 -70.82	146.25 9.52 -74.12	147.37 10.03 -70.92	142.23 9.25 -71.71	134.55 8.51 -69.27	118.53 7.84 -58.04	108.00 7.60 -47.62	91.05 7.50 -32.52	80.48 6.35 -26.76	63.91 5.24 -13.12
HOLTSVILLE_IC_5 23694	70.14 5.12 -21.96	62.30 4.39 -19.41	60.50 4.27 -17.73	58.64 3.71 -16.66	57.54 3.63 -15.69	60.17 4.42 -17.31	61.38 4.33 -18.38	69.65 5.22 -21.29	73.59 6.44 -19.81	89.49 7.05 -31.75	112.09 7.33 -51.29	112.08 9.23 -42.54	123.86 9.42 -51.20	142.29 9.95 -67.29	144.69 9.75 -70.82	146.25 9.52 -74.12	147.37 10.03 -70.92	142.23 9.25 -71.71	134.55 8.51 -69.27	118.53 7.84 -58.04	108.00 7.60 -47.62	91.05 7.50 -32.52	80.48 6.35 -26.76	63.91 5.24 -13.12
HOLTSVILLE_IC_6 23695	70.61 5.60 -21.96	62.83 4.93 -19.41	61.04 4.81 -17.73	59.13 4.21 -16.66	58.04 4.13 -15.69	60.67 4.92 -17.31	61.96 4.91 -18.38	70.39 5.95 -21.29	74.44 7.29 -19.81	90.25 7.81 -31.75	113.00 8.24 -51.29	113.16 10.31 -42.54	125.06 10.62 -51.20	143.52 11.19 -67.29	145.97 11.03 -70.82	147.50 10.77 -74.12	148.63 11.29 -70.92	143.39 10.42 -71.71	135.45 9.42 -69.27	119.32 8.63 -58.04	108.79 8.39 -47.62	91.81 8.27 -32.52	81.28 7.15 -26.76	64.57 5.88 -13.14
HOLTSVILLE_IC_7 23696	70.61 5.60 -21.96	62.83 4.93 -19.41	61.04 4.81 -17.73	59.13 4.21 -16.66	58.04 4.13 -15.69	60.67 4.92 -17.31	61.96 4.91 -18.38	70.39 5.95 -21.29	74.44 7.29 -19.81	90.25 7.81 -31.75	113.00 8.24 -51.29	113.16 10.31 -42.54	125.06 10.62 -51.20	143.52 11.19 -67.29	145.97 11.03 -70.82	147.50 10.77 -74.12	148.63 11.29 -70.92	143.39 10.42 -71.71	135.45 9.42 -69.27	119.32 8.63 -58.04	108.79 8.39 -47.62	91.81 8.27 -32.52	81.28 7.15 -26.76	64.57 5.88 -13.14
HOLTSVILLE_IC_8 23697	70.61 5.60 -21.96	62.83 4.93 -19.41	61.04 4.81 -17.73	59.13 4.21 -16.66	58.04 4.13 -15.69	60.67 4.92 -17.31	61.96 4.91 -18.38	70.39 5.95 -21.29	74.44 7.29 -19.81	90.25 7.81 -31.75	113.00 8.24 -51.29	113.16 10.31 -42.54	125.06 10.62 -51.20	143.52 11.19 -67.29	145.97 11.03 -70.82	147.50 10.77 -74.12	148.63 11.29 -70.92	143.39 10.42 -71.71	135.45 9.42 -69.27	119.32 8.63 -58.04	108.79 8.39 -47.62	91.81 8.27 -32.52	81.28 7.15 -26.76	64.57 5.88 -13.14
HOLTSVILLE_IC_9 23698	70.61 5.60 -21.96	62.83 4.93 -19.41	61.04 4.81 -17.73	59.13 4.21 -16.66	58.04 4.13 -15.69	60.67 4.92 -17.31	61.96 4.91 -18.38	70.39 5.95 -21.29	74.44 7.29 -19.81	90.25 7.81 -31.75	113.00 8.24 -51.29	113.16 10.31 -42.54	125.06 10.62 -51.20	143.52 11.19 -67.29	145.97 11.03 -70.82	147.50 10.77 -74.12	148.63 11.29 -70.92	143.39 10.42 -71.71	135.45 9.42 -69.27	119.32 8.63 -58.04	108.79 8.39 -47.62	91.81 8.27 -32.52	81.28 7.15 -26.76	64.57 5.88 -13.14
HQ_GEN_CEDARS 23644	41.25 -1.81 0.00	37.69 -0.81 0.00	37.69 -0.81 0.00	37.73 -0.54 0.00	37.61 -0.61 0.00	37.60 -0.85 0.00	37.86 -0.81 0.00	42.07 -1.08 0.00	46.30 -1.04 0.00	48.42 -2.28 0.00	51.12 -2.35 0.00	57.17 -3.14 0.00	59.95 -3.29 0.00	61.60 -3.45 0.00	60.66 -3.46 0.00	59.04 -3.57 0.00	62.84 -3.59 0.00	57.96 -3.31 0.00	53.81 -2.95 0.00	49.70 -2.95 0.00	49.93 -2.85 0.00	48.48 -2.55 0.00	45.19 -2.18 0.00	43.59 -1.96 0.00
HQ_GEN_CEDARS_PROXY 323590	41.25 -1.81 0.00	37.69 -0.81 0.00	37.69 -0.81 0.00	37.73 -0.54 0.00	37.61 -0.61 0.00	37.60 -0.85 0.00	37.86 -0.81 0.00	42.07 -1.08 0.00	46.30 -1.04 0.00	48.42 -2.28 0.00	51.12 -2.35 0.00	57.17 -3.14 0.00	59.95 -3.29 0.00	61.60 -3.45 0.00	60.66 -3.46 0.00	59.04 -3.57 0.00	62.84 -3.59 0.00	57.96 -3.31 0.00	53.81 -2.95 0.00	49.70 -2.95 0.00	49.93 -2.85 0.00	48.48 -2.55 0.00	45.19 -2.18 0.00	43.59 -1.96 0.00
HQ_GEN_IMPORT 323601	37.65 -1.12 4.29	37.65 -0.85 0.00	37.65 -0.85 0.00	37.65 -0.61 0.00	37.65 -0.57 0.00	37.65 -0.92 -0.13	37.65 -0.89 0.13	42.11 -1.04 0.00	46.25 -1.09 0.00	49.33 -1.37 0.00	52.03 -1.44 0.00	58.44 -1.87 0.00	61.28 -1.96 0.00	63.09 -1.95 0.00	62.14 -1.99 0.00	60.61 -2.00 0.00	64.37 -2.06 0.00	59.37 -1.90 0.00	55.11 -1.65 0.00	50.96 -1.68 0.00	51.14 -1.64 0.00	49.45 -1.58 0.00	46.04 -1.33 0.00	37.65 -1.18 6.72
HQ_GEN_WHEEL 23651	41.94 -1.12 0.00	37.65 -0.85 0.00	37.65 -0.85 0.00	37.65 -0.61 0.00	37.65 -0.57 0.00	37.65 -0.92 -0.13	37.65 -0.89 0.13	42.11 -1.04 0.00	46.25 -1.09 0.00	49.33 -1.37 0.00	52.03 -1.44 0.00	58.44 -1.87 0.00	61.28 -1.96 0.00	63.09 -1.95 0.00	62.14 -1.99 0.00	60.61 -2.00 0.00	64.37 -2.06 0.00	59.37 -1.90 0.00	55.11 -1.65 0.00	50.96 -1.68 0.00	51.14 -1.64 0.00	49.45 -1.58 0.00	46.04 -1.33 0.00	44.37 -1.18 0.00

HUDSON AVE_GT_3 23810	47.88 4.82 0.00	42.54 4.04 0.00	42.39 3.89 0.00	41.51 3.25 0.00	41.40 3.17 0.00	42.36 3.92 0.00	42.50 3.83 0.00	47.55 4.40 0.00	55.02 5.40 -2.29	69.50 5.93 -12.87	73.41 6.42 -13.52	73.85 8.14 -5.40	74.24 8.41 -2.60	82.96 8.85 -9.07	89.07 8.66 -16.29	99.07 8.52 -27.94	92.09 8.97 -16.70	83.39 8.27 -13.85	73.25 7.55 -8.94	72.37 7.11 -12.62	71.84 6.86 -12.21	57.82 6.79 0.00	53.29 5.92 0.00	50.61 5.06 0.00
HUDSON AVE_GT_4 23540	47.88 4.82 0.00	42.54 4.04 0.00	42.39 3.89 0.00	41.51 3.25 0.00	41.40 3.17 0.00	42.36 3.92 0.00	42.50 3.83 0.00	47.55 4.40 0.00	55.02 5.40 -2.29	69.50 5.93 -12.87	73.41 6.42 -13.52	73.85 8.14 -5.40	74.24 8.41 -2.60	82.96 8.85 -9.07	89.07 8.66 -16.29	99.07 8.52 -27.94	92.09 8.97 -16.70	83.39 8.27 -13.85	73.25 7.55 -8.94	72.37 7.11 -12.62	71.84 6.86 -12.21	57.82 6.79 0.00	53.29 5.92 0.00	50.61 5.06 0.00
HUDSON AVE_GT_5 23657	47.88 4.82 0.00	42.54 4.04 0.00	42.39 3.89 0.00	41.51 3.25 0.00	41.40 3.17 0.00	42.36 3.92 0.00	42.50 3.83 0.00	47.55 4.40 0.00	55.02 5.40 -2.29	69.50 5.93 -12.87	73.41 6.42 -13.52	73.85 8.14 -5.40	74.24 8.41 -2.60	82.96 8.85 -9.07	89.07 8.66 -16.29	99.07 8.52 -27.94	92.09 8.97 -16.70	83.39 8.27 -13.85	73.25 7.55 -8.94	72.37 7.11 -12.62	71.84 6.86 -12.21	57.82 6.79 0.00	53.29 5.92 0.00	50.61 5.06 0.00
HUDSON_AVE_10 24168	47.79 4.74 0.00	42.42 3.93 0.00	42.31 3.81 0.00	41.44 3.18 0.00	41.32 3.10 0.00	42.28 3.84 0.00	42.38 3.71 0.00	47.37 4.23 0.00	52.37 5.02 -0.01	56.35 5.58 -0.08	69.11 5.99 -9.64	69.76 7.66 -1.79	71.46 7.90 -0.31	82.50 8.39 -9.07	88.75 8.34 -16.29	98.69 8.14 -27.94	91.69 8.57 -16.70	83.08 7.96 -13.85	72.85 7.15 -8.94	72.05 6.79 -12.62	71.53 6.54 -12.21	57.46 6.43 0.00	53.05 5.68 0.00	50.52 4.97 0.00
HUNTER MOUNT___DRP 323613	47.02 3.96 0.00	41.88 3.39 0.00	41.73 3.23 0.00	41.28 3.02 0.00	41.13 2.90 0.00	41.90 3.46 0.00	42.04 3.36 0.00	47.03 3.88 0.00	51.98 4.64 0.00	55.67 4.97 0.00	58.98 5.51 0.00	67.30 7.00 0.00	70.61 7.21 -0.16	77.49 7.55 -4.90	80.43 7.50 -8.80	85.04 7.33 -15.11	82.97 7.51 -9.04	75.44 6.68 -7.50	67.32 5.73 -4.83	58.17 5.53 0.00	60.71 5.38 -2.55	56.39 5.36 0.00	52.34 4.97 0.00	50.02 4.46 0.00
HUNTLEY___63 23557	40.73 -2.33 0.00	36.53 -1.96 0.00	36.34 -2.16 0.00	35.93 -2.33 0.00	35.97 -2.26 0.00	36.75 -1.69 0.00	37.40 -1.28 0.00	42.37 -0.78 0.00	45.78 -1.56 0.00	49.07 -1.62 0.00	51.71 -1.76 0.00	57.05 -3.26 0.00	60.42 -2.85 -0.03	62.13 -3.71 -0.79	62.27 -3.27 -1.41	62.28 -2.75 -2.42	65.14 -2.72 -1.44	59.95 -2.51 -1.20	55.20 -2.33 -0.77	50.59 -2.05 0.00	51.55 -1.64 -0.41	48.73 -2.30 0.00	46.18 -1.18 0.00	43.00 -2.55 0.00
HUNTLEY___64 23558	40.73 -2.33 0.00	36.53 -1.96 0.00	36.34 -2.16 0.00	35.93 -2.33 0.00	35.97 -2.26 0.00	36.75 -1.69 0.00	37.40 -1.28 0.00	42.37 -0.78 0.00	45.78 -1.56 0.00	49.07 -1.62 0.00	51.71 -1.76 0.00	57.05 -3.26 0.00	60.42 -2.85 -0.03	62.13 -3.71 -0.79	62.27 -3.27 -1.41	62.28 -2.75 -2.42	65.14 -2.72 -1.44	59.95 -2.51 -1.20	55.20 -2.33 -0.77	50.59 -2.05 0.00	51.55 -1.64 -0.41	48.73 -2.30 0.00	46.18 -1.18 0.00	43.00 -2.55 0.00
HUNTLEY___65 23559	40.73 -2.33 0.00	36.53 -1.96 0.00	36.34 -2.16 0.00	35.93 -2.33 0.00	35.97 -2.26 0.00	36.75 -1.69 0.00	37.40 -1.28 0.00	42.37 -0.78 0.00	45.78 -1.56 0.00	49.07 -1.62 0.00	51.71 -1.76 0.00	57.05 -3.26 0.00	60.42 -2.85 -0.03	62.13 -3.71 -0.79	62.27 -3.27 -1.41	62.28 -2.75 -2.42	65.14 -2.72 -1.44	59.95 -2.51 -1.20	55.20 -2.33 -0.77	50.59 -2.05 0.00	51.55 -1.64 -0.41	48.73 -2.30 0.00	46.18 -1.18 0.00	43.00 -2.55 0.00
HUNTLEY___66 23560	40.73 -2.33 0.00	36.53 -1.96 0.00	36.34 -2.16 0.00	35.93 -2.33 0.00	35.97 -2.26 0.00	36.75 -1.69 0.00	37.40 -1.28 0.00	42.37 -0.78 0.00	45.78 -1.56 0.00	49.07 -1.62 0.00	51.71 -1.76 0.00	57.05 -3.26 0.00	60.42 -2.85 -0.03	62.13 -3.71 -0.79	62.27 -3.27 -1.41	62.28 -2.75 -2.42	65.14 -2.72 -1.44	59.95 -2.51 -1.20	55.20 -2.33 -0.77	50.59 -2.05 0.00	51.55 -1.64 -0.41	48.73 -2.30 0.00	46.18 -1.18 0.00	43.00 -2.55 0.00
HUNTLEY___67 23561	40.09 -2.97 0.00	36.07 -2.43 0.00	35.92 -2.58 0.00	35.51 -2.75 0.00	35.55 -2.68 0.00	36.29 -2.15 0.00	36.85 -1.82 0.00	41.51 -1.64 0.00	44.88 -2.46 0.00	48.01 -2.69 0.00	50.59 -2.89 0.00	55.84 -4.46 0.00	59.15 -4.11 -0.03	60.92 -4.94 -0.82	61.03 -4.55 -1.46	61.10 -4.01 -2.50	63.86 -4.05 -1.48	58.76 -3.74 -1.23	54.21 -3.35 -0.79	49.59 -3.05 0.00	50.50 -2.69 -0.42	47.71 -3.32 0.00	45.24 -2.13 0.00	42.27 -3.28 0.00
HUNTLEY___68 23562	40.09 -2.97 0.00	36.07 -2.43 0.00	35.92 -2.58 0.00	35.51 -2.75 0.00	35.55 -2.68 0.00	36.29 -2.15 0.00	36.85 -1.82 0.00	41.51 -1.64 0.00	44.88 -2.46 0.00	48.01 -2.69 0.00	50.59 -2.89 0.00	55.84 -4.46 0.00	59.15 -4.11 -0.03	60.92 -4.94 -0.82	61.03 -4.55 -1.46	61.10 -4.01 -2.50	63.86 -4.05 -1.48	58.76 -3.74 -1.23	54.21 -3.35 -0.79	49.59 -3.05 0.00	50.50 -2.69 -0.42	47.71 -3.32 0.00	45.24 -2.13 0.00	42.27 -3.28 0.00
HYLAND___LFGE 323620	42.71 -0.34 0.00	38.57 0.08 0.00	38.34 -0.15 0.00	37.99 -0.27 0.00	37.99 -0.23 0.00	38.94 0.50 0.00	39.64 0.97 0.00	44.96 1.81 0.00	46.82 -0.52 0.00	49.68 -1.01 0.00	52.57 -0.91 0.00	58.14 -2.17 0.00	61.24 -2.02 -0.03	63.60 -2.34 -0.89	63.60 -2.12 -1.59	63.21 -2.13 -2.72	65.85 -2.19 -1.62	60.59 -2.02 -1.34	55.87 -1.76 -0.86	50.96 -1.68 0.00	51.81 -1.42 -0.46	50.26 -0.77 0.00	49.17 1.80 0.00	46.15 0.59 0.00
INDECK___CORINTH 23802	45.51 2.45 0.00	40.69 2.19 0.00	40.54 2.04 0.00	39.87 1.61 0.00	39.87 1.64 0.00	40.56 2.11 0.00	40.88 2.20 0.00	45.09 1.94 0.00	49.94 2.60 0.00	53.59 2.89 0.00	55.51 2.03 0.00	62.42 2.11 0.00	65.12 1.90 0.01	66.56 1.95 0.44	64.75 1.41 0.79	62.76 1.50 1.36	66.91 1.26 0.78	61.79 1.16 0.64	57.77 1.42 0.41	54.80 2.16 0.00	55.20 2.64 0.22	53.84 2.81 0.00	49.59 2.23 0.00	48.01 2.46 0.00
INDECK___ILION 23567	44.26 1.21 0.00	39.77 1.27 0.00	39.77 1.27 0.00	39.45 1.19 0.00	39.37 1.15 0.00	39.71 1.27 0.00	39.95 1.28 0.00	44.61 1.47 0.00	49.04 1.70 0.00	52.17 1.47 0.00	55.45 1.98 0.00	62.66 2.35 0.00	65.70 2.47 0.00	67.58 2.54 0.00	66.63 2.50 0.00	65.05 2.44 0.00	69.02 2.59 0.00	63.60 2.33 0.00	58.52 1.76 0.00	54.28 1.63 0.00	54.46 1.69 0.00	52.61 1.58 0.00	49.12 1.75 0.00	47.15 1.59 0.00
INDECK___OLEAN 23982	42.71 -0.34 0.00	38.23 -0.27 0.00	38.15 -0.35 0.00	37.61 -0.65 0.00	37.61 -0.61 0.00	38.86 0.42 0.00	39.64 0.97 0.00	45.52 2.37 0.00	49.85 2.51 0.00	53.28 2.59 0.00	56.74 3.26 0.00	63.62 3.32 0.00	67.13 3.86 -0.03	69.10 3.12 -0.93	69.49 3.72 -1.65	69.19 3.76 -2.83	72.16 4.05 -1.68	66.15 3.49 -1.39	60.16 2.50 -0.90	54.59 1.95 0.00	55.62 2.37 -0.47	52.82 1.79 0.00	49.17 1.80 0.00	45.19 -0.36 0.00
INDECK___OSWEGO 23783	42.46 -0.60 0.00	37.96 -0.54 0.00	37.92 -0.58 0.00	37.61 -0.65 0.00	37.61 -0.61 0.00	38.02 -0.42 0.00	38.32 -0.35 0.00	42.84 -0.30 0.00	46.77 -0.57 0.00	50.04 -0.66 0.00	53.05 -0.43 0.00	59.76 -0.54 0.00	62.74 -0.51 -0.01	64.84 -0.59 -0.39	64.19 -0.64 -0.70	63.19 -0.63 -1.20	66.54 -0.60 -0.72	61.31 -0.55 -0.59	56.41 -0.74 -0.38	51.96 -0.68 0.00	52.40 -0.58 -0.20	50.37 -0.66 0.00	46.80 -0.57 0.00	45.19 -0.36 0.00

INDECK____YERKES 23781	40.73 -2.33 0.00	36.53 -1.96 0.00	36.34 -2.16 0.00	35.93 -2.33 0.00	35.97 -2.26 0.00	36.75 -1.69 0.00	37.40 -1.28 0.00	42.37 -0.78 0.00	45.78 -1.56 0.00	49.07 -1.62 0.00	51.71 -1.76 0.00	57.05 -3.26 0.00	60.42 -2.85 -0.03	62.13 -3.71 -0.79	62.27 -3.27 -1.41	62.28 -2.75 -2.42	65.14 -2.72 -1.44	59.95 -2.51 -1.20	55.20 -2.33 -0.77	50.59 -2.05 0.00	51.55 -1.64 -0.41	48.73 -2.30 0.00	46.18 -1.18 0.00	43.00 -2.55 0.00
INDIAN POINT_GT_1 24139	47.11 4.05 0.00	41.85 3.35 0.00	41.73 3.23 0.00	40.98 2.72 0.00	40.86 2.64 0.00	41.75 3.31 0.00	41.84 3.17 0.00	46.81 3.67 0.00	51.83 4.50 0.00	55.67 4.97 0.00	58.88 5.40 0.00	67.30 7.00 0.00	70.74 7.21 -0.30	81.62 7.61 -8.97	87.80 7.57 -16.10	97.69 7.45 -27.63	90.71 7.77 -16.51	82.07 7.11 -13.70	72.00 6.41 -8.82	58.70 6.05 0.00	63.29 5.86 -4.66	56.80 5.77 0.00	52.39 5.02 0.00	49.84 4.28 0.00
INDIAN POINT_GT_2 23659	47.11 4.05 0.00	41.85 3.35 0.00	41.73 3.23 0.00	40.98 2.72 0.00	40.86 2.64 0.00	41.75 3.31 0.00	41.84 3.17 0.00	46.81 3.67 0.00	51.83 4.50 0.00	55.67 4.97 0.00	58.88 5.40 0.00	67.30 7.00 0.00	70.74 7.21 -0.30	81.62 7.61 -8.97	87.80 7.57 -16.10	97.69 7.45 -27.63	90.71 7.77 -16.51	82.07 7.11 -13.70	72.00 6.41 -8.82	58.70 6.05 0.00	63.29 5.86 -4.66	56.80 5.77 0.00	52.39 5.02 0.00	49.84 4.28 0.00
INDIAN POINT_GT_3 24019	47.11 4.05 0.00	41.85 3.35 0.00	41.73 3.23 0.00	40.98 2.72 0.00	40.86 2.64 0.00	41.75 3.31 0.00	41.84 3.17 0.00	46.81 3.67 0.00	51.83 4.50 0.00	55.67 4.97 0.00	58.88 5.40 0.00	67.30 7.00 0.00	70.74 7.21 -0.30	81.62 7.61 -8.97	87.80 7.57 -16.10	97.69 7.45 -27.63	90.71 7.77 -16.51	82.07 7.11 -13.70	72.00 6.41 -8.82	58.70 6.05 0.00	63.29 5.86 -4.66	56.80 5.77 0.00	52.39 5.02 0.00	49.84 4.28 0.00
INDIAN POINT____2 23530	46.98 3.92 0.00	41.73 3.23 0.00	41.62 3.12 0.00	40.86 2.60 0.00	40.75 2.52 0.00	41.63 3.19 0.00	41.73 3.06 0.00	46.68 3.54 0.00	51.69 4.36 0.00	55.51 4.82 0.00	58.72 5.24 0.00	67.12 6.81 0.00	70.55 7.02 -0.29	81.30 7.42 -8.84	87.37 7.37 -15.87	97.11 7.26 -27.23	90.27 7.57 -16.27	81.75 6.98 -13.50	71.76 6.30 -8.70	58.54 5.90 0.00	63.07 5.70 -4.59	56.69 5.66 0.00	52.29 4.93 0.00	49.70 4.15 0.00
INDIAN POINT____3 23531	46.93 3.88 0.00	41.69 3.20 0.00	41.58 3.08 0.00	40.83 2.56 0.00	40.71 2.48 0.00	41.59 3.15 0.00	41.69 3.02 0.00	46.60 3.45 0.00	51.60 4.26 0.00	55.41 4.71 0.00	58.61 5.13 0.00	66.94 6.63 0.00	70.43 6.89 -0.30	81.23 7.22 -8.97	87.42 7.18 -16.11	97.33 7.08 -27.64	90.38 7.44 -16.52	81.77 6.80 -13.70	71.72 6.13 -8.83	58.44 5.79 0.00	63.03 5.59 -4.66	56.59 5.56 0.00	52.20 4.83 0.00	49.61 4.05 0.00
IP CORINTH____1 23988	45.73 2.67 0.00	40.88 2.39 0.00	40.73 2.23 0.00	40.06 1.80 0.00	40.06 1.83 0.00	40.79 2.34 0.00	41.11 2.44 0.00	45.35 2.20 0.00	50.23 2.89 0.00	53.89 3.19 0.00	55.72 2.25 0.00	62.66 2.35 0.00	65.31 2.09 0.01	66.82 2.21 0.44	64.94 1.60 0.79	63.01 1.75 1.36	67.18 1.53 0.78	62.09 1.47 0.64	58.11 1.76 0.41	55.12 2.47 0.00	55.56 3.01 0.22	54.14 3.11 0.00	49.88 2.51 0.00	48.29 2.73 0.00
IP____TICONDEROGA 23804	47.62 4.56 0.00	42.85 4.35 0.00	42.62 4.12 0.00	41.97 3.71 0.00	41.93 3.71 0.00	42.63 4.19 0.00	43.00 4.33 0.00	47.11 3.97 0.00	52.02 4.69 0.00	55.72 5.02 0.00	58.34 4.87 0.00	65.55 5.25 0.00	68.36 5.12 0.00	70.18 5.14 0.00	68.94 4.81 0.00	67.37 4.76 0.00	71.07 4.65 0.00	65.68 4.41 0.00	60.62 3.86 0.00	57.17 4.53 0.00	57.26 4.49 0.00	55.78 4.75 0.00	51.44 4.07 0.00	49.74 4.19 0.00
JARVIS____ 23743	43.45 0.39 0.00	38.80 0.31 0.00	38.80 0.31 0.00	38.53 0.27 0.00	38.49 0.27 0.00	38.75 0.31 0.00	38.98 0.31 0.00	43.49 0.35 0.00	47.72 0.38 0.00	51.10 0.41 0.00	53.96 0.48 0.00	60.91 0.60 0.00	63.87 0.63 0.00	65.56 0.52 0.00	64.70 0.58 0.00	63.18 0.56 0.00	67.02 0.60 0.00	61.76 0.49 0.00	57.22 0.45 0.00	53.12 0.47 0.00	53.25 0.47 0.00	51.49 0.46 0.00	47.79 0.43 0.00	45.96 0.41 0.00
JENNISON____1 23625	45.34 2.28 0.00	40.65 2.16 0.00	40.65 2.16 0.00	40.18 1.91 0.00	40.17 1.95 0.00	40.90 2.46 0.00	41.22 2.55 0.00	46.29 3.15 0.00	50.94 3.60 0.00	54.40 3.70 0.00	58.02 4.55 0.00	65.67 5.37 0.00	68.99 5.69 -0.06	72.55 5.66 -1.85	73.01 5.58 -3.30	73.67 5.38 -5.67	75.53 5.78 -3.33	69.24 5.21 -2.76	62.85 4.31 -1.78	56.54 3.90 0.00	57.83 4.12 -0.94	54.81 3.78 0.00	50.83 3.46 0.00	48.42 2.87 0.00
JENNISON____2 23626	45.25 2.20 0.00	40.58 2.08 0.00	40.58 2.08 0.00	40.14 1.87 0.00	40.10 1.87 0.00	40.82 2.38 0.00	41.15 2.47 0.00	46.21 3.06 0.00	50.84 3.50 0.00	54.30 3.60 0.00	57.91 4.44 0.00	65.49 5.19 0.00	68.80 5.50 -0.06	72.42 5.53 -1.85	72.88 5.45 -3.30	73.54 5.26 -5.67	75.40 5.65 -3.33	69.12 5.09 -2.76	62.74 4.20 -1.78	56.43 3.79 0.00	57.67 3.96 -0.94	54.70 3.67 0.00	50.73 3.36 0.00	48.33 2.78 0.00
KEDC PORT_JEFF_GT2 24210	70.22 5.21 -21.96	62.53 4.62 -19.41	60.77 4.54 -17.73	58.90 3.98 -16.66	57.81 3.90 -15.69	60.44 4.69 -17.31	61.65 4.60 -18.38	70.09 5.65 -21.29	73.97 6.82 -19.81	89.64 7.20 -31.75	112.15 7.38 -51.29	112.20 9.35 -42.54	124.05 9.61 -51.20	142.48 10.15 -67.29	144.95 10.00 -70.82	146.50 9.77 -74.12	147.57 10.23 -70.92	142.47 9.50 -71.71	134.66 8.63 -69.27	118.63 7.95 -58.04	108.05 7.65 -47.62	91.15 7.60 -32.52	80.67 6.54 -26.76	64.15 5.47 -13.13
KEDC PORT_JEFF_GT3 24211	70.22 5.21 -21.96	62.53 4.62 -19.41	60.77 4.54 -17.73	58.90 3.98 -16.66	57.81 3.90 -15.69	60.44 4.69 -17.31	61.65 4.60 -18.38	70.09 5.65 -21.29	73.97 6.82 -19.81	89.64 7.20 -31.75	112.15 7.38 -51.29	112.20 9.35 -42.54	124.05 9.61 -51.20	142.48 10.15 -67.29	144.95 10.00 -70.82	146.50 9.77 -74.12	147.57 10.23 -70.92	142.47 9.50 -71.71	134.66 8.63 -69.27	118.63 7.95 -58.04	108.05 7.65 -47.62	91.15 7.60 -32.52	80.67 6.54 -26.76	64.15 5.47 -13.13
KEDC_GLWD_GT4 24219	69.88 4.87 -21.96	62.10 4.20 -19.41	60.27 4.04 -17.73	58.44 3.52 -16.66	57.31 3.40 -15.69	59.82 4.07 -17.31	60.96 3.91 -18.38	68.92 4.49 -21.29	72.45 5.30 -19.81	88.27 5.83 -31.75	111.08 6.31 -51.29	110.69 7.84 -42.54	122.46 8.03 -51.20	140.72 8.39 -67.29	143.28 8.34 -70.82	144.87 8.14 -74.12	145.91 8.57 -70.92	140.88 7.90 -71.71	133.18 7.15 -69.27	117.42 6.74 -58.04	107.00 6.60 -47.62	89.98 6.43 -32.52	80.10 5.97 -26.76	65.26 5.33 -14.38
KEDC_GLWD_GT5 24220	69.88 4.87 -21.96	62.10 4.20 -19.41	60.27 4.04 -17.73	58.44 3.52 -16.66	57.31 3.40 -15.69	59.82 4.07 -17.31	60.96 3.91 -18.38	68.92 4.49 -21.29	72.45 5.30 -19.81	88.27 5.83 -31.75	111.08 6.31 -51.29	110.69 7.84 -42.54	122.46 8.03 -51.20	140.72 8.39 -67.29	143.28 8.34 -70.82	144.87 8.14 -74.12	145.91 8.57 -70.92	140.88 7.90 -71.71	133.18 7.15 -69.27	117.42 6.74 -58.04	107.00 6.60 -47.62	89.98 6.43 -32.52	80.10 5.97 -26.76	65.26 5.33 -14.38
KENSICO____ 23655	47.32 4.26 0.00	42.04 3.54 0.00	41.92 3.43 0.00	41.17 2.91 0.00	41.05 2.83 0.00	41.94 3.50 0.00	42.04 3.36 0.00	47.03 3.88 0.00	52.07 4.73 0.00	55.97 5.27 0.00	59.20 5.72 0.00	67.60 7.30 0.00	71.06 7.53 -0.30	82.03 7.94 -9.05	88.26 7.89 -16.25	98.25 7.76 -27.88	91.19 8.10 -16.66	82.56 7.47 -13.82	72.42 6.75 -8.90	59.01 6.37 0.00	63.65 6.17 -4.70	57.10 6.07 0.00	52.67 5.31 0.00	50.06 4.51 0.00

KIAC_JFK_GT1 23816	48.10 5.04 0.00	42.73 4.23 0.00	42.58 4.08 0.00	41.71 3.44 0.00	41.59 3.36 0.00	42.55 4.11 0.00	42.62 3.94 0.00	47.55 4.40 0.00	52.04 4.69 -0.01	56.05 5.27 -0.08	68.73 5.61 -9.64	69.27 7.18 -1.79	70.95 7.40 -0.31	82.24 8.13 -9.07	88.69 8.27 -16.29	98.63 8.08 -27.94	91.62 8.50 -16.70	83.08 7.96 -13.85	72.57 6.87 -8.94	71.95 6.69 -12.62	71.42 6.44 -12.21	57.36 6.33 0.00	52.96 5.59 0.00	50.84 5.28 0.00
KIAC_JFK_GT2 23817	48.10 5.04 0.00	42.73 4.23 0.00	42.58 4.08 0.00	41.71 3.44 0.00	41.59 3.36 0.00	42.55 4.11 0.00	42.62 3.94 0.00	47.55 4.40 0.00	52.04 4.69 -0.01	56.05 5.27 -0.08	68.73 5.61 -9.64	69.27 7.18 -1.79	70.95 7.40 -0.31	82.24 8.13 -9.07	88.69 8.27 -16.29	98.63 8.08 -27.94	91.62 8.50 -16.70	83.08 7.96 -13.85	72.57 6.87 -8.94	71.95 6.69 -12.62	71.42 6.44 -12.21	57.36 6.33 0.00	52.96 5.59 0.00	50.84 5.28 0.00
KINTIGH____ 23543	39.87 -3.19 0.00	35.76 -2.73 0.00	35.57 -2.93 0.00	35.28 -2.98 0.00	35.32 -2.90 0.00	35.90 -2.54 0.00	36.39 -2.28 0.00	41.03 -2.11 0.00	44.40 -2.93 0.00	47.55 -3.14 0.00	50.05 -3.42 0.00	55.42 -4.88 0.00	58.58 -4.68 -0.02	60.39 -5.33 -0.68	60.26 -5.07 -1.20	60.10 -4.57 -2.06	62.93 -4.72 -1.23	58.00 -4.29 -1.02	53.56 -3.86 -0.65	49.22 -3.42 0.00	49.95 -3.17 -0.35	47.36 -3.67 0.00	44.81 -2.56 0.00	42.23 -3.33 0.00
LEDERLE____ 23769	47.41 4.35 0.00	42.23 3.73 0.00	42.08 3.58 0.00	41.32 3.06 0.00	41.17 2.94 0.00	42.13 3.69 0.00	42.19 3.52 0.00	47.24 4.10 0.00	52.36 5.02 0.00	56.07 5.37 0.00	59.57 6.10 0.00	68.15 7.84 0.00	71.68 8.16 -0.29	82.36 8.65 -8.66	88.28 8.59 -15.56	97.75 8.45 -26.69	91.27 8.90 -15.95	82.64 8.15 -13.23	72.32 7.04 -8.52	59.23 6.58 0.00	63.61 6.33 -4.50	57.31 6.28 0.00	53.01 5.64 0.00	50.34 4.78 0.00
LINDEN COGEN____ 23786	42.00 4.56 5.62	38.53 3.81 3.78	38.98 3.70 3.21	41.24 2.98 0.00	41.12 2.90 0.00	38.91 3.69 3.23	38.47 3.60 3.80	43.82 4.19 3.51	50.00 5.07 2.40	67.50 5.53 -11.28	72.98 5.99 -13.52	73.49 7.78 -5.40	73.86 8.03 -2.60	82.44 8.33 -9.07	88.49 8.08 -16.29	98.44 7.89 -27.94	91.49 8.37 -16.70	82.84 7.72 -13.85	72.85 7.15 -8.94	71.67 6.74 -12.28	71.00 6.54 -11.68	51.29 6.48 6.22	44.37 5.59 8.58	44.55 4.78 5.78
LIPA_MISC_IPP 23656	70.22 5.21 -21.96	62.37 4.47 -19.41	60.58 4.35 -17.73	58.67 3.75 -16.66	57.54 3.63 -15.69	60.21 4.46 -17.31	61.46 4.41 -18.38	69.87 5.44 -21.29	73.87 6.72 -19.81	89.80 7.35 -31.75	112.41 7.65 -51.29	112.44 9.59 -42.54	124.30 9.87 -51.20	142.81 10.47 -67.29	145.20 10.26 -70.82	146.75 10.02 -74.12	147.84 10.50 -70.92	142.72 9.74 -71.71	134.89 8.85 -69.27	118.79 8.11 -58.04	108.26 7.86 -47.62	91.25 7.71 -32.52	80.67 6.54 -26.76	63.96 5.28 -13.12
LISF____SOLAR 323691	70.31 5.30 -21.96	62.45 4.54 -19.41	60.65 4.43 -17.73	58.75 3.83 -16.66	57.62 3.71 -15.69	60.28 4.54 -17.31	61.54 4.49 -18.38	69.96 5.52 -21.29	74.02 6.86 -19.81	90.00 7.55 -31.75	112.57 7.81 -51.29	112.62 9.77 -42.54	124.49 10.05 -51.20	143.00 10.67 -67.29	145.40 10.45 -70.82	146.94 10.21 -74.12	148.04 10.69 -70.92	142.90 9.93 -71.71	135.06 9.03 -69.27	118.89 8.21 -58.04	108.37 7.97 -47.62	91.41 7.86 -32.52	80.76 6.63 -26.76	64.01 5.33 -13.13
LITTLE FALLS____HYD 24013	45.30 2.24 0.00	40.81 2.31 0.00	40.81 2.31 0.00	40.44 2.18 0.00	40.36 2.14 0.00	40.67 2.23 0.00	40.95 2.28 0.00	45.78 2.63 0.00	50.32 2.98 0.00	53.43 2.74 0.00	56.95 3.48 0.00	64.41 4.10 0.00	67.54 4.30 0.00	69.40 4.36 0.00	68.49 4.36 0.00	66.87 4.26 0.00	70.94 4.52 0.00	65.37 4.10 0.00	60.00 3.24 0.00	55.65 3.00 0.00	55.84 3.06 0.00	53.94 2.91 0.00	50.45 3.08 0.00	48.42 2.87 0.00
LI_NEWBRDGE____DRP 323616	69.92 4.91 -21.96	62.06 4.16 -19.41	60.27 4.04 -17.73	58.48 3.56 -16.66	57.35 3.44 -15.69	59.90 4.15 -17.31	61.07 4.02 -18.38	69.01 4.57 -21.29	72.74 5.59 -19.81	88.63 6.19 -31.75	111.50 6.74 -51.29	111.41 8.56 -42.54	123.03 8.60 -51.20	141.31 8.98 -67.29	143.79 8.85 -70.82	145.43 8.70 -74.12	146.44 9.10 -70.92	141.37 8.39 -71.71	133.69 7.66 -69.27	117.84 7.16 -58.04	107.47 7.07 -47.62	90.44 6.89 -32.52	80.05 5.92 -26.76	63.54 5.10 -12.89
LONG_LAKE_PHOENIX 24014	42.63 -0.43 0.00	38.23 -0.27 0.00	38.19 -0.31 0.00	37.84 -0.42 0.00	37.80 -0.42 0.00	38.25 -0.19 0.00	38.63 -0.04 0.00	43.19 0.04 0.00	47.20 -0.14 0.00	50.39 -0.30 0.00	53.53 0.05 0.00	60.31 0.00 0.00	63.31 0.06 -0.01	65.51 0.07 -0.40	64.85 0.00 -0.73	63.86 0.00 -1.24	67.16 0.00 -0.74	61.94 0.06 -0.61	56.82 -0.34 -0.40	52.33 -0.32 0.00	52.72 -0.26 -0.21	50.67 -0.36 0.00	47.18 -0.19 0.00	45.46 -0.09 0.00
LOVETT____3 23632	46.72 3.66 0.00	41.50 3.00 0.00	41.38 2.89 0.00	40.63 2.37 0.00	40.48 2.26 0.00	41.40 2.96 0.00	41.46 2.78 0.00	46.38 3.24 0.00	51.36 4.02 0.00	55.11 4.41 0.00	58.24 4.76 0.00	66.58 6.27 0.00	70.04 6.51 -0.29	80.59 6.83 -8.71	86.58 6.80 -15.65	96.16 6.70 -26.85	89.51 7.04 -16.05	81.01 6.43 -13.31	71.18 5.85 -8.58	58.12 5.48 0.00	62.58 5.28 -4.53	56.34 5.31 0.00	51.96 4.59 0.00	49.38 3.83 0.00
LOVETT____4 23642	47.06 4.00 0.00	41.81 3.31 0.00	41.65 3.16 0.00	40.90 2.64 0.00	40.78 2.56 0.00	41.71 3.27 0.00	41.76 3.09 0.00	46.73 3.58 0.00	51.74 4.40 0.00	55.56 4.87 0.00	58.72 5.24 0.00	67.18 6.87 0.00	70.67 7.15 -0.29	81.31 7.55 -8.72	87.23 7.44 -15.66	96.80 7.33 -26.87	90.18 7.71 -16.05	81.69 7.11 -13.32	71.70 6.36 -8.58	58.65 6.00 0.00	63.06 5.75 -4.53	56.80 5.77 0.00	52.34 4.97 0.00	49.74 4.19 0.00
LOVETT____5 23593	47.06 4.00 0.00	41.81 3.31 0.00	41.65 3.16 0.00	40.90 2.64 0.00	40.78 2.56 0.00	41.71 3.27 0.00	41.76 3.09 0.00	46.73 3.58 0.00	51.74 4.40 0.00	55.56 4.87 0.00	58.72 5.24 0.00	67.18 6.87 0.00	70.67 7.15 -0.29	81.31 7.55 -8.72	87.23 7.44 -15.66	96.80 7.33 -26.87	90.18 7.71 -16.05	81.69 7.11 -13.32	71.70 6.36 -8.58	58.65 6.00 0.00	63.06 5.75 -4.53	56.80 5.77 0.00	52.34 4.97 0.00	49.74 4.19 0.00
LOWER RAQUET____HYD 24057	41.64 -1.42 0.00	37.96 -0.54 0.00	37.96 -0.54 0.00	37.99 -0.27 0.00	37.80 -0.42 0.00	37.83 -0.62 0.00	38.09 -0.58 0.00	42.33 -0.82 0.00	46.49 -0.85 0.00	48.47 -2.23 0.00	51.28 -2.19 0.00	56.87 -3.44 0.00	59.82 -3.41 0.00	61.34 -3.71 0.00	60.47 -3.66 0.00	58.73 -3.88 0.00	62.57 -3.85 0.00	57.59 -3.68 0.00	53.53 -3.24 0.00	49.49 -3.16 0.00	49.82 -2.96 0.00	48.73 -2.30 0.00	45.62 -1.75 0.00	43.96 -1.59 0.00
LOWER____HUDSON 24059	45.90 2.84 0.00	41.04 2.54 0.00	41.00 2.50 0.00	40.48 2.22 0.00	40.44 2.22 0.00	40.98 2.54 0.00	41.15 2.47 0.00	45.56 2.42 0.00	50.04 2.70 0.00	53.59 2.89 0.00	56.31 2.83 0.00	63.62 3.32 0.00	66.56 3.35 0.03	67.60 3.45 0.89	65.86 3.33 1.60	63.18 3.32 2.75	68.06 3.25 1.62	62.99 3.06 1.34	58.56 2.67 0.86	55.59 2.95 0.00	55.22 2.90 0.46	54.09 3.06 0.00	49.97 2.61 0.00	48.24 2.69 0.00
LWR____OSWEGATCHIE_HYD 23850	43.14 0.09 0.00	39.00 0.50 0.00	39.00 0.50 0.00	38.87 0.61 0.00	38.76 0.54 0.00	38.98 0.54 0.00	39.37 0.70 0.00	43.92 0.78 0.00	48.19 0.85 0.00	50.80 0.10 0.00	54.06 0.59 0.00	60.49 0.18 0.00	63.49 0.25 0.00	65.11 0.07 0.00	64.13 0.00 0.00	62.30 -0.31 0.00	66.29 -0.13 0.00	60.96 -0.31 0.00	56.36 -0.40 0.00	52.12 -0.53 0.00	52.67 -0.11 0.00	51.23 0.20 0.00	47.79 0.43 0.00	45.87 0.32 0.00

LYONS_FALL_HYD 23570	44.22 1.16 0.00	39.69 1.19 0.00	39.69 1.19 0.00	39.41 1.15 0.00	39.37 1.15 0.00	39.79 1.35 0.00	40.18 1.51 0.00	45.00 1.86 0.00	49.47 2.13 0.00	52.67 1.98 0.00	56.26 2.78 0.00	63.38 3.08 0.00	66.53 3.29 0.00	68.17 3.12 0.00	67.20 3.08 0.00	65.43 2.82 0.00	69.61 3.19 0.00	63.96 2.70 0.00	58.86 2.10 0.00	54.49 1.84 0.00	54.99 2.22 0.00	53.07 2.04 0.00	49.41 2.04 0.00	47.33 1.78 0.00
MADISON___COUNTY_LFGE 323628	44.05 0.99 0.00	39.54 1.04 0.00	39.50 1.00 0.00	39.14 0.88 0.00	39.14 0.92 0.00	39.59 1.15 0.00	39.95 1.28 0.00	44.78 1.64 0.00	49.18 1.85 0.00	52.47 1.77 0.00	55.94 2.46 0.00	63.08 2.77 0.00	66.21 2.97 0.00	68.04 2.99 0.00	67.01 2.89 0.00	65.37 2.75 0.00	69.41 2.99 0.00	63.96 2.70 0.00	58.80 2.04 0.00	54.49 1.84 0.00	54.78 2.01 0.00	52.82 1.79 0.00	49.12 1.75 0.00	47.10 1.55 0.00
MAPLE_RIDGE_WT_1 323574	42.80 -0.26 0.00	38.27 -0.23 0.00	38.23 -0.27 0.00	37.96 -0.31 0.00	37.84 -0.38 0.00	37.94 -0.50 0.00	38.21 -0.46 0.00	42.71 -0.43 0.00	46.91 -0.43 0.00	50.14 -0.56 0.00	52.73 -0.75 0.00	59.34 -0.96 0.00	62.16 -1.08 0.00	63.87 -1.17 0.00	63.04 -1.09 0.00	61.67 -0.94 0.00	65.49 -0.93 0.00	60.47 -0.80 0.00	56.02 -0.74 0.00	51.75 -0.89 0.00	51.93 -0.84 0.00	50.26 -0.77 0.00	46.71 -0.66 0.00	45.05 -0.50 0.00
MAPLE_RIDGE_WT_2 323611	42.80 -0.26 0.00	38.27 -0.23 0.00	38.23 -0.27 0.00	37.96 -0.31 0.00	37.84 -0.38 0.00	37.94 -0.50 0.00	38.21 -0.46 0.00	42.71 -0.43 0.00	46.91 -0.43 0.00	50.14 -0.56 0.00	52.73 -0.75 0.00	59.34 -0.96 0.00	62.16 -1.08 0.00	63.87 -1.17 0.00	63.04 -1.09 0.00	61.67 -0.94 0.00	65.49 -0.93 0.00	60.47 -0.80 0.00	56.02 -0.74 0.00	51.75 -0.89 0.00	51.93 -0.84 0.00	50.26 -0.77 0.00	46.71 -0.66 0.00	45.05 -0.50 0.00
MG INDUSTRY___DRP 24185	44.78 1.72 0.00	40.00 1.50 0.00	40.04 1.54 0.00	39.60 1.34 0.00	39.56 1.34 0.00	39.98 1.54 0.00	40.06 1.39 0.00	44.57 1.42 0.00	48.95 1.61 0.00	52.37 1.67 0.00	55.29 1.82 0.00	62.66 2.35 0.00	65.60 2.40 0.04	66.26 2.54 1.32	64.26 2.50 2.37	61.05 2.50 4.07	66.54 2.52 2.41	61.60 2.33 2.00	57.40 1.93 1.29	54.65 2.00 0.00	54.00 1.90 0.68	53.07 2.04 0.00	49.22 1.85 0.00	47.33 1.78 0.00
MID___OSWEGATCHIE_HYD 23849	43.14 0.09 0.00	39.00 0.50 0.00	39.00 0.50 0.00	38.87 0.61 0.00	38.76 0.54 0.00	38.98 0.54 0.00	39.37 0.70 0.00	43.92 0.78 0.00	48.19 0.85 0.00	50.80 0.10 0.00	54.06 0.59 0.00	60.49 0.18 0.00	63.49 0.25 0.00	65.11 0.07 0.00	64.13 0.00 0.00	62.30 -0.31 0.00	66.29 -0.13 0.00	60.96 -0.31 0.00	56.36 -0.40 0.00	52.12 -0.53 0.00	52.67 -0.11 0.00	51.23 0.20 0.00	47.79 0.43 0.00	45.87 0.32 0.00
MID___RAQUETTE_HYD 23851	41.64 -1.42 0.00	37.96 -0.54 0.00	37.96 -0.54 0.00	37.99 -0.27 0.00	37.80 -0.42 0.00	37.83 -0.62 0.00	38.09 -0.58 0.00	42.33 -0.82 0.00	46.49 -0.85 0.00	48.47 -2.23 0.00	51.28 -2.19 0.00	56.87 -3.44 0.00	59.82 -3.41 0.00	61.34 -3.71 0.00	60.47 -3.66 0.00	58.73 -3.88 0.00	62.57 -3.85 0.00	57.59 -3.68 0.00	53.53 -3.24 0.00	49.49 -3.16 0.00	49.82 -2.96 0.00	48.73 -2.30 0.00	45.62 -1.75 0.00	43.96 -1.59 0.00
MILLIKEN___1 23584	42.63 -0.43 0.00	38.42 -0.08 0.00	38.38 -0.12 0.00	37.99 -0.27 0.00	38.15 -0.08 0.00	38.56 0.12 0.00	38.71 0.04 0.00	43.45 0.30 0.00	48.00 0.66 0.00	51.25 0.56 0.00	54.55 1.07 0.00	61.51 1.21 0.00	64.60 1.33 -0.03	67.41 1.37 -1.00	66.51 0.71 -1.68	66.18 0.69 -2.88	68.86 0.73 -1.71	63.42 0.74 -1.42	58.01 0.34 -0.91	52.80 0.16 0.00	53.57 0.32 -0.48	51.13 0.10 0.00	47.46 0.09 0.00	45.42 -0.14 0.00
MILLIKEN___2 23585	42.63 -0.43 0.00	38.42 -0.08 0.00	38.38 -0.12 0.00	37.99 -0.27 0.00	38.15 -0.08 0.00	38.56 0.12 0.00	38.71 0.04 0.00	43.45 0.30 0.00	48.00 0.66 0.00	51.25 0.56 0.00	54.55 1.07 0.00	61.51 1.21 0.00	64.60 1.33 -0.03	67.41 1.37 -1.00	66.51 0.71 -1.68	66.18 0.69 -2.88	68.86 0.73 -1.71	63.42 0.74 -1.42	58.01 0.34 -0.91	52.80 0.16 0.00	53.57 0.32 -0.48	51.13 0.10 0.00	47.46 0.09 0.00	45.42 -0.14 0.00
MILLIKEN___DIESEL 23629	42.63 -0.43 0.00	38.42 -0.08 0.00	38.38 -0.12 0.00	37.99 -0.27 0.00	38.15 -0.08 0.00	38.56 0.12 0.00	38.71 0.04 0.00	43.45 0.30 0.00	48.00 0.66 0.00	51.25 0.56 0.00	54.55 1.07 0.00	61.51 1.21 0.00	64.60 1.33 -0.03	67.41 1.37 -1.00	66.51 0.71 -1.68	66.18 0.69 -2.88	68.86 0.73 -1.71	63.42 0.74 -1.42	58.01 0.34 -0.91	52.80 0.16 0.00	53.57 0.32 -0.48	51.13 0.10 0.00	47.46 0.09 0.00	45.42 -0.14 0.00
MILLSEAT___LFGE 323607	40.78 -2.28 0.00	36.50 -2.00 0.00	36.26 -2.23 0.00	35.89 -2.37 0.00	35.97 -2.26 0.00	36.71 -1.73 0.00	37.40 -1.28 0.00	42.41 -0.73 0.00	46.01 -1.33 0.00	49.28 -1.42 0.00	52.14 -1.34 0.00	57.65 -2.65 0.00	61.11 -2.15 -0.02	62.92 -2.86 -0.73	62.87 -2.57 -1.31	62.67 -2.19 -2.25	65.57 -2.19 -1.34	60.35 -2.02 -1.11	55.60 -1.87 -0.71	50.96 -1.68 0.00	51.83 -1.32 -0.38	49.09 -1.94 0.00	46.33 -1.04 0.00	43.28 -2.28 0.00
MODEL_CITY_ENERGY 24167	40.30 -2.76 0.00	36.15 -2.35 0.00	35.96 -2.54 0.00	35.58 -2.68 0.00	35.62 -2.60 0.00	36.33 -2.11 0.00	36.93 -1.74 0.00	41.76 -1.38 0.00	45.11 -2.22 0.00	48.26 -2.43 0.00	50.86 -2.62 0.00	55.96 -4.34 0.00	59.34 -3.92 -0.03	61.01 -4.81 -0.77	61.08 -4.42 -1.38	61.16 -3.82 -2.36	63.98 -3.85 -1.40	58.88 -3.55 -1.17	54.33 -3.18 -0.75	49.85 -2.79 0.00	50.74 -2.43 -0.40	47.92 -3.11 0.00	45.57 -1.80 0.00	42.55 -3.01 0.00
MODERN_LFGE___ 323580	40.30 -2.76 0.00	36.15 -2.35 0.00	35.96 -2.54 0.00	35.58 -2.68 0.00	35.62 -2.60 0.00	36.33 -2.11 0.00	36.93 -1.74 0.00	41.76 -1.38 0.00	45.11 -2.22 0.00	48.26 -2.43 0.00	50.86 -2.62 0.00	55.96 -4.34 0.00	59.34 -3.92 -0.03	61.01 -4.81 -0.77	61.08 -4.42 -1.38	61.16 -3.82 -2.36	63.98 -3.85 -1.40	58.88 -3.55 -1.17	54.33 -3.18 -0.75	49.85 -2.79 0.00	50.74 -2.43 -0.40	47.92 -3.11 0.00	45.57 -1.80 0.00	42.55 -3.01 0.00
MOHAWK_PAPER___DRP 24187	45.34 2.28 0.00	40.58 2.08 0.00	40.54 2.04 0.00	40.06 1.80 0.00	40.02 1.80 0.00	40.44 2.00 0.00	40.64 1.97 0.00	45.13 1.98 0.00	49.47 2.13 0.00	52.83 2.13 0.00	55.72 2.25 0.00	63.02 2.71 0.00	65.98 2.78 0.04	66.79 2.86 1.11	64.95 2.82 2.00	62.06 2.88 3.43	67.26 2.86 2.02	62.22 2.63 1.68	57.84 2.16 1.08	54.91 2.26 0.00	54.42 2.22 0.57	53.38 2.35 0.00	49.41 2.04 0.00	47.65 2.10 0.00
MONGAUP___HYD 23641	47.06 4.00 0.00	42.35 3.85 0.00	42.15 3.66 0.00	41.59 3.33 0.00	41.40 3.17 0.00	42.32 3.88 0.00	42.38 3.71 0.00	47.42 4.27 0.00	52.54 5.21 0.00	55.77 5.07 0.00	59.79 6.31 0.00	68.33 8.02 0.00	71.85 8.35 -0.27	81.81 8.72 -8.05	87.30 8.72 -14.45	95.99 8.58 -24.80	90.27 9.03 -14.82	81.77 8.21 -12.29	71.21 6.53 -7.92	58.75 6.11 0.00	62.97 6.02 -4.18	56.85 5.82 0.00	53.10 5.73 0.00	50.43 4.87 0.00
MONTAUK___DIESEL 23721	74.83 9.82 -21.96	66.15 8.24 -19.41	64.23 8.01 -17.73	62.08 7.16 -16.66	60.90 6.99 -15.69	63.74 8.00 -17.31	65.17 8.12 -18.38	74.62 10.18 -21.29	79.98 12.83 -19.81	97.15 14.70 -31.75	120.54 15.78 -51.29	121.73 18.88 -42.54	134.10 19.67 -51.20	153.41 21.07 -67.29	155.72 20.78 -70.82	157.02 20.29 -74.12	158.73 21.39 -70.92	152.58 19.61 -71.71	143.51 17.48 -69.27	126.26 15.58 -58.04	115.39 14.99 -47.62	97.78 14.24 -32.52	86.02 11.89 -26.76	68.43 9.75 -13.12

MUNSVILLE_WIND_PWR 323609	46.07 3.01 0.00	41.46 2.96 0.00	41.42 2.93 0.00	40.94 2.68 0.00	40.98 2.75 0.00	41.75 3.31 0.00	42.19 3.52 0.00	47.37 4.23 0.00	52.17 4.83 0.00	55.51 4.82 0.00	59.47 5.99 0.00	67.24 6.94 0.00	70.69 7.40 -0.05	74.00 7.35 -1.60	74.15 7.18 -2.84	74.32 6.82 -4.88	76.67 7.37 -2.87	70.33 6.68 -2.38	63.80 5.51 -1.54	57.65 5.00 0.00	58.92 5.33 -0.81	55.88 4.85 0.00	51.87 4.50 0.00	49.38 3.83 0.00
N SALMON___HYD 24042	42.28 -0.78 0.00	38.15 -0.35 0.00	38.11 -0.38 0.00	38.15 -0.11 0.00	38.07 -0.15 0.00	38.09 -0.35 0.00	38.44 -0.23 0.00	42.67 -0.47 0.00	47.15 -0.19 0.00	49.94 -0.76 0.00	52.78 -0.70 0.00	59.16 -1.15 0.00	62.04 -1.20 0.00	63.61 -1.43 0.00	62.65 -1.47 0.00	60.80 -1.82 0.00	64.76 -1.66 0.00	59.80 -1.47 0.00	55.63 -1.14 0.00	51.28 -1.37 0.00	51.46 -1.32 0.00	49.86 -1.17 0.00	46.42 -0.95 0.00	44.69 -0.87 0.00
N.E._GEN_SANDY PD 24062	45.90 2.84 0.00	41.00 2.50 0.00	40.92 2.43 0.00	40.37 2.10 0.00	40.29 2.06 0.00	40.90 2.46 0.00	41.07 2.40 0.00	45.60 2.46 0.00	50.18 2.84 0.00	53.84 3.14 0.00	56.68 3.21 0.00	64.29 3.98 0.00	67.30 3.98 -0.08	71.59 4.16 -2.39	72.51 4.10 -4.28	74.03 4.07 -7.35	75.01 4.18 -4.40	68.78 3.86 -3.65	62.52 3.41 -2.35	56.17 3.53 0.00	57.40 3.38 -1.24	54.50 3.47 0.00	50.40 3.03 0.00	48.33 2.78 0.00
NARROWS_GT1_1 24228	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NARROWS_GT1_2 24229	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NARROWS_GT1_3 24230	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NARROWS_GT1_4 24231	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NARROWS_GT1_5 24232	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NARROWS_GT1_6 24233	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NARROWS_GT1_7 24234	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NARROWS_GT1_8 24235	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NARROWS_GT2_1 24236	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NARROWS_GT2_2 24237	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NARROWS_GT2_3 24238	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NARROWS_GT2_4 24239	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NARROWS_GT2_5 24240	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30

NARROWS_GT2_6 24241	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NARROWS_GT2_7 24242	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NARROWS_GT2_8 24243	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NEG CAPITAL___MECHNVIL 23645	46.68 3.62 0.00	41.58 3.08 0.00	41.46 2.96 0.00	40.94 2.68 0.00	40.94 2.71 0.00	41.44 3.00 0.00	41.69 3.02 0.00	46.08 2.93 0.00	50.79 3.46 0.00	54.65 3.95 0.00	57.17 3.69 0.00	64.47 4.16 0.00	67.45 4.24 0.03	68.61 4.36 0.79	66.87 4.17 1.42	64.37 4.20 2.44	69.11 4.12 1.43	63.88 3.80 1.19	59.63 3.63 0.76	56.49 3.84 0.00	56.33 3.96 0.40	55.06 4.03 0.00	50.59 3.22 0.00	48.92 3.37 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.16 -1.89 0.00	36.80 -1.69 0.00	36.65 -1.85 0.00	36.35 -1.91 0.00	36.35 -1.87 0.00	36.90 -1.54 0.00	37.43 -1.24 0.00	42.15 -0.99 0.00	46.01 -1.33 0.00	49.33 -1.37 0.00	52.19 -1.28 0.00	58.38 -1.93 0.00	61.61 -1.64 -0.02	63.71 -1.95 -0.61	63.27 -1.92 -1.07	62.69 -1.75 -1.83	65.65 -1.86 -1.09	60.46 -1.72 -0.90	55.81 -1.53 -0.58	51.22 -1.42 0.00	51.87 -1.21 -0.31	49.45 -1.58 0.00	46.14 -1.23 0.00	43.87 -1.69 0.00
NEG CENTRAL___DRP 24199	42.80 -0.26 0.00	38.42 -0.08 0.00	38.34 -0.15 0.00	37.96 -0.31 0.00	37.96 -0.27 0.00	38.56 0.12 0.00	38.98 0.31 0.00	43.84 0.69 0.00	48.05 0.71 0.00	51.20 0.51 0.00	54.60 1.12 0.00	61.45 1.15 0.00	64.59 1.33 -0.02	67.01 1.30 -0.66	66.40 1.09 -1.18	65.70 1.06 -2.02	68.76 1.13 -1.20	63.37 1.10 -1.00	57.91 0.51 -0.64	53.07 0.42 0.00	53.64 0.53 -0.34	51.29 0.26 0.00	47.79 0.43 0.00	45.60 0.05 0.00
NEG CENTRAL___INDECK 23768	42.67 -0.39 0.00	38.38 -0.12 0.00	38.19 -0.31 0.00	37.84 -0.42 0.00	37.84 -0.38 0.00	38.75 0.31 0.00	39.41 0.73 0.00	44.61 1.47 0.00	47.53 0.19 0.00	50.65 -0.05 0.00	53.69 0.21 0.00	59.64 -0.66 0.00	62.82 -0.44 -0.03	65.22 -0.72 -0.89	65.20 -0.51 -1.59	64.84 -0.50 -2.73	67.65 -0.40 -1.62	62.18 -0.43 -1.34	57.29 -0.34 -0.87	52.22 -0.42 0.00	53.07 -0.16 -0.46	50.93 -0.10 0.00	48.79 1.42 0.00	45.87 0.32 0.00
NEG CENTRAL___SENECA 23627	42.93 -0.13 0.00	38.57 0.08 0.00	38.46 -0.04 0.00	38.03 -0.23 0.00	38.03 -0.19 0.00	38.75 0.31 0.00	39.25 0.58 0.00	44.22 1.08 0.00	48.47 1.14 0.00	51.66 0.96 0.00	55.19 1.71 0.00	62.00 1.69 0.00	65.22 1.96 -0.02	67.67 1.89 -0.74	67.24 1.80 -1.32	66.63 1.75 -2.26	69.63 1.86 -1.34	64.16 1.78 -1.11	58.50 1.02 -0.72	53.49 0.84 0.00	54.16 1.00 -0.38	51.64 0.61 0.00	48.22 0.85 0.00	45.78 0.23 0.00
NEG CENTRAL___STATE_STREET 24147	43.53 0.47 0.00	39.19 0.69 0.00	39.11 0.62 0.00	38.72 0.46 0.00	38.76 0.54 0.00	39.33 0.88 0.00	39.72 1.04 0.00	44.70 1.55 0.00	49.89 2.56 0.00	53.03 2.33 0.00	56.84 3.37 0.00	64.05 3.74 0.00	67.31 4.05 -0.03	69.99 4.16 -0.78	67.86 2.57 -1.17	67.13 2.50 -2.01	70.28 2.66 -1.19	64.77 2.51 -0.99	59.16 1.76 -0.64	54.17 1.53 0.00	54.80 1.69 -0.34	52.41 1.38 0.00	48.74 1.37 0.00	46.56 1.00 0.00
NEG MILLWOOD___DRP 24198	47.58 4.52 0.00	42.31 3.81 0.00	42.12 3.62 0.00	41.44 3.18 0.00	41.32 3.10 0.00	42.21 3.77 0.00	42.31 3.64 0.00	47.29 4.14 0.00	52.36 5.02 0.00	56.27 5.58 0.00	59.47 5.99 0.00	68.09 7.78 0.00	71.61 8.09 -0.28	81.96 8.46 -8.46	87.78 8.46 -15.19	97.00 8.33 -26.06	90.70 8.70 -15.58	82.03 7.84 -12.92	72.07 6.98 -8.32	59.23 6.58 0.00	63.61 6.44 -4.40	57.31 6.28 0.00	53.10 5.73 0.00	50.56 5.01 0.00
NEG NORTH_FLCN_SEA 23793	42.80 -0.26 0.00	38.42 -0.08 0.00	38.42 -0.08 0.00	38.42 0.15 0.00	38.34 0.11 0.00	38.36 -0.08 0.00	38.67 0.00 0.00	42.97 -0.17 0.00	47.43 0.09 0.00	50.60 -0.10 0.00	53.26 -0.21 0.00	59.88 -0.42 0.00	62.79 -0.44 0.00	64.46 -0.59 0.00	63.49 -0.64 0.00	61.67 -0.94 0.00	65.69 -0.73 0.00	60.65 -0.61 0.00	56.48 -0.28 0.00	52.07 -0.58 0.00	52.19 -0.58 0.00	50.47 -0.56 0.00	46.85 -0.52 0.00	45.14 -0.41 0.00
NEG NORTH_KES_CHATEGAY 23792	41.85 -1.21 0.00	37.73 -0.77 0.00	37.69 -0.81 0.00	37.73 -0.54 0.00	37.69 -0.54 0.00	37.56 -0.88 0.00	37.82 -0.85 0.00	42.02 -1.12 0.00	46.39 -0.95 0.00	49.43 -1.27 0.00	52.09 -1.39 0.00	58.50 -1.81 0.00	61.28 -1.96 0.00	62.96 -2.08 0.00	62.01 -2.12 0.00	60.30 -2.32 0.00	64.17 -2.26 0.00	59.25 -2.02 0.00	55.17 -1.59 0.00	50.91 -1.74 0.00	51.03 -1.74 0.00	49.35 -1.68 0.00	45.85 -1.52 0.00	44.19 -1.37 0.00
NEG NORTH___ALICE_FALLS 23915	42.71 -0.34 0.00	38.34 -0.15 0.00	38.34 -0.15 0.00	38.34 0.08 0.00	38.26 0.04 0.00	38.33 -0.12 0.00	38.63 -0.04 0.00	42.89 -0.26 0.00	47.43 0.09 0.00	50.55 -0.15 0.00	53.21 -0.27 0.00	59.82 -0.48 0.00	62.73 -0.51 0.00	64.33 -0.72 0.00	63.36 -0.77 0.00	61.55 -1.06 0.00	65.56 -0.86 0.00	60.53 -0.74 0.00	56.42 -0.34 0.00	52.01 -0.63 0.00	52.14 -0.63 0.00	50.37 -0.66 0.00	46.75 -0.62 0.00	45.05 -0.50 0.00
NEG NORTH___LWR_SARANAC 23913	42.71 -0.34 0.00	38.34 -0.15 0.00	38.34 -0.15 0.00	38.34 0.08 0.00	38.26 0.04 0.00	38.33 -0.12 0.00	38.63 -0.04 0.00	42.89 -0.26 0.00	47.43 0.09 0.00	50.55 -0.15 0.00	53.21 -0.27 0.00	59.82 -0.48 0.00	62.73 -0.51 0.00	64.33 -0.72 0.00	63.36 -0.77 0.00	61.55 -1.06 0.00	65.56 -0.86 0.00	60.53 -0.74 0.00	56.42 -0.34 0.00	52.01 -0.63 0.00	52.14 -0.63 0.00	50.37 -0.66 0.00	46.75 -0.62 0.00	45.05 -0.50 0.00
NEG NORTH___PLATTSBURG 23628	42.71 -0.34 0.00	38.34 -0.15 0.00	38.34 -0.15 0.00	38.34 0.08 0.00	38.26 0.04 0.00	38.33 -0.12 0.00	38.63 -0.04 0.00	42.89 -0.26 0.00	47.43 0.09 0.00	50.55 -0.15 0.00	53.21 -0.27 0.00	59.82 -0.48 0.00	62.73 -0.51 0.00	64.33 -0.72 0.00	63.36 -0.77 0.00	61.55 -1.06 0.00	65.56 -0.86 0.00	60.53 -0.74 0.00	56.42 -0.34 0.00	52.01 -0.63 0.00	52.14 -0.63 0.00	50.37 -0.66 0.00	46.75 -0.62 0.00	45.05 -0.50 0.00
NEG WEST_LEA_LOCKPORT 23791	40.39 -2.67 0.00	36.23 -2.27 0.00	36.03 -2.46 0.00	35.62 -2.64 0.00	35.70 -2.52 0.00	36.44 -2.00 0.00	37.05 -1.62 0.00	41.89 -1.25 0.00	45.25 -2.08 0.00	48.47 -2.23 0.00	51.02 -2.46 0.00	56.27 -4.04 0.00	59.59 -3.67 -0.03	61.32 -4.49 -0.77	61.32 -4.17 -1.36	61.38 -3.57 -2.34	64.23 -3.59 -1.39	59.11 -3.31 -1.15	54.55 -2.95 -0.74	50.01 -2.63 0.00	50.90 -2.27 -0.39	48.07 -2.96 0.00	45.66 -1.71 0.00	42.64 -2.92 0.00

NEG WEST___LANCASTR 23811	40.35 -2.71 0.00	36.15 -2.35 0.00	36.07 -2.43 0.00	35.58 -2.68 0.00	35.55 -2.68 0.00	36.52 -1.92 0.00	36.93 -1.74 0.00	41.81 -1.34 0.00	45.54 -1.80 0.00	48.72 -1.98 0.00	51.55 -1.93 0.00	57.53 -2.77 0.00	60.86 -2.40 -0.03	62.97 -2.99 -0.92	63.20 -2.57 -1.64	63.24 -2.19 -2.82	65.97 -2.13 -1.67	60.63 -2.02 -1.39	55.56 -2.10 -0.89	50.54 -2.11 0.00	51.30 -1.95 -0.47	48.58 -2.45 0.00	45.62 -1.75 0.00	42.50 -3.05 0.00
NEG_PENN_ALLEGHNY 23528	43.75 0.69 0.00	39.07 0.58 0.00	39.07 0.58 0.00	38.61 0.34 0.00	38.57 0.34 0.00	39.21 0.77 0.00	39.48 0.81 0.00	44.31 1.16 0.00	48.66 1.33 0.00	52.12 1.42 0.00	55.24 1.76 0.00	62.48 2.17 0.00	65.63 2.34 -0.06	69.16 2.41 -1.71	69.56 2.37 -3.06	70.18 2.32 -5.25	72.06 2.52 -3.11	66.12 2.27 -2.58	60.24 1.82 -1.66	54.22 1.58 0.00	55.24 1.58 -0.88	52.46 1.43 0.00	48.55 1.18 0.00	46.28 0.73 0.00
NEG___GEN_MONROE 24207	41.85 -1.21 0.00	37.38 -1.12 0.00	37.19 -1.31 0.00	36.88 -1.38 0.00	36.92 -1.30 0.00	37.63 -0.81 0.00	38.28 -0.39 0.00	43.32 0.17 0.00	47.20 -0.14 0.00	50.55 -0.15 0.00	53.64 0.16 0.00	59.76 -0.54 0.00	63.20 -0.06 -0.02	65.30 -0.39 -0.65	65.02 -0.26 -1.15	64.47 -0.13 -1.98	67.53 -0.07 -1.18	62.18 -0.06 -0.98	57.16 -0.23 -0.63	52.49 -0.16 0.00	53.21 0.11 -0.33	50.57 -0.46 0.00	47.46 0.09 0.00	44.69 -0.87 0.00
NEPA___ENERGY 23901	40.47 -2.58 0.00	36.23 -2.27 0.00	36.26 -2.23 0.00	35.70 -2.56 0.00	35.62 -2.60 0.00	36.75 -1.69 0.00	36.78 -1.89 0.00	41.38 -1.77 0.00	45.30 -2.04 0.00	48.47 -2.23 0.00	51.34 -2.14 0.00	57.96 -2.35 0.00	61.06 -2.21 -0.03	63.61 -2.47 -1.04	63.86 -2.12 -1.85	63.85 -1.94 -3.18	66.32 -1.99 -1.89	60.93 -1.90 -1.57	55.73 -2.04 -1.01	50.43 -2.21 0.00	51.04 -2.27 -0.53	48.58 -2.45 0.00	45.09 -2.27 0.00	42.27 -3.28 0.00
NEVERSINK___HYD 23608	45.17 2.11 0.00	40.27 1.77 0.00	40.15 1.66 0.00	39.68 1.42 0.00	39.52 1.30 0.00	40.17 1.73 0.00	40.22 1.55 0.00	45.00 1.86 0.00	49.80 2.46 0.00	53.59 2.89 0.00	56.68 3.21 0.00	64.59 4.28 0.00	68.08 4.62 -0.22	76.70 4.88 -6.78	81.05 4.75 -12.18	88.13 4.63 -20.89	83.89 4.98 -12.48	76.15 4.53 -10.35	67.46 4.03 -6.67	56.43 3.79 0.00	59.94 3.64 -3.52	54.60 3.57 0.00	50.45 3.08 0.00	48.01 2.46 0.00
NEWTON___FALLS_HYD 23847	43.14 0.09 0.00	39.00 0.50 0.00	39.00 0.50 0.00	38.87 0.61 0.00	38.76 0.54 0.00	38.98 0.54 0.00	39.37 0.70 0.00	43.92 0.78 0.00	48.19 0.85 0.00	50.80 0.10 0.00	54.06 0.59 0.00	60.49 0.18 0.00	63.49 0.25 0.00	65.11 0.07 0.00	64.13 0.00 0.00	62.30 -0.31 0.00	66.29 -0.13 0.00	60.96 -0.31 0.00	56.36 -0.40 0.00	52.12 -0.53 0.00	52.67 -0.11 0.00	51.23 0.20 0.00	47.79 0.43 0.00	45.87 0.32 0.00
NIAGARA___ 23760	39.96 -3.10 0.00	35.88 -2.62 0.00	35.69 -2.81 0.00	35.32 -2.95 0.00	35.36 -2.87 0.00	36.02 -2.42 0.00	36.54 -2.13 0.00	41.20 -1.94 0.00	44.40 -2.93 0.00	47.55 -3.14 0.00	50.00 -3.48 0.00	55.00 -5.31 0.00	58.27 -5.00 -0.03	59.95 -5.85 -0.76	59.97 -5.51 -1.36	60.06 -4.88 -2.33	62.83 -4.98 -1.39	57.88 -4.53 -1.15	53.53 -3.97 -0.74	49.17 -3.47 0.00	50.00 -3.17 -0.39	47.20 -3.83 0.00	45.00 -2.37 0.00	42.14 -3.42 0.00
NINE_MILE_1 23575	41.98 -1.08 0.00	37.53 -0.96 0.00	37.50 -1.00 0.00	37.23 -1.03 0.00	37.19 -1.03 0.00	37.56 -0.88 0.00	37.86 -0.81 0.00	42.28 -0.86 0.00	46.11 -1.23 0.00	49.38 -1.32 0.00	52.19 -1.28 0.00	58.80 -1.51 0.00	61.73 -1.52 -0.01	63.74 -1.63 -0.32	63.10 -1.60 -0.58	62.03 -1.57 -0.99	65.35 -1.66 -0.59	60.28 -1.47 -0.49	55.60 -1.48 -0.31	51.28 -1.37 0.00	51.62 -1.32 -0.17	49.65 -1.38 0.00	46.18 -1.18 0.00	44.60 -0.96 0.00
NINE_MILE_2 23744	41.98 -1.08 0.00	37.53 -0.96 0.00	37.50 -1.00 0.00	37.23 -1.03 0.00	37.19 -1.03 0.00	37.56 -0.88 0.00	37.86 -0.81 0.00	42.28 -0.86 0.00	46.11 -1.23 0.00	49.38 -1.32 0.00	52.19 -1.28 0.00	58.80 -1.51 0.00	61.73 -1.52 -0.01	63.74 -1.63 -0.32	63.10 -1.60 -0.57	62.03 -1.57 -0.98	65.35 -1.66 -0.58	60.28 -1.47 -0.48	55.60 -1.48 -0.31	51.28 -1.37 0.00	51.62 -1.32 -0.16	49.65 -1.38 0.00	46.18 -1.18 0.00	44.60 -0.96 0.00
NM_CAPITAL___DRP 24208	45.17 2.11 0.00	40.34 1.85 0.00	40.34 1.85 0.00	39.87 1.61 0.00	39.83 1.61 0.00	40.29 1.85 0.00	40.45 1.78 0.00	44.91 1.77 0.00	49.09 1.75 0.00	52.42 1.72 0.00	55.24 1.76 0.00	62.54 2.23 0.00	65.41 2.21 0.04	66.23 2.34 1.15	64.36 2.31 2.07	61.37 2.32 3.56	66.58 2.26 2.10	61.61 2.08 1.74	57.34 1.70 1.12	54.54 1.90 0.00	53.98 1.79 0.59	52.97 1.94 0.00	49.07 1.71 0.00	47.28 1.73 0.00
NM_CENTRAL___DRP 24181	42.93 -0.13 0.00	38.42 -0.08 0.00	38.34 -0.15 0.00	38.03 -0.23 0.00	37.99 -0.23 0.00	38.48 0.04 0.00	38.83 0.15 0.00	43.49 0.35 0.00	47.53 0.19 0.00	50.90 0.20 0.00	54.01 0.53 0.00	60.85 0.54 0.00	63.88 0.63 -0.01	66.12 0.65 -0.43	65.48 0.58 -0.78	64.52 0.56 -1.34	67.82 0.60 -0.80	62.48 0.55 -0.66	57.47 0.28 -0.43	52.80 0.16 0.00	53.26 0.26 -0.22	51.13 0.10 0.00	47.51 0.14 0.00	45.69 0.14 0.00
NM_FRONTIER___DRP 24179	40.17 -2.88 0.00	36.03 -2.46 0.00	35.84 -2.66 0.00	35.47 -2.79 0.00	35.55 -2.68 0.00	36.21 -2.23 0.00	36.78 -1.89 0.00	41.55 -1.60 0.00	44.73 -2.60 0.00	47.91 -2.79 0.00	50.37 -3.10 0.00	55.36 -4.95 0.00	58.71 -4.55 -0.03	60.36 -5.46 -0.78	60.38 -5.13 -1.38	60.48 -4.51 -2.37	63.32 -4.52 -1.41	58.33 -4.10 -1.17	53.88 -3.63 -0.75	49.43 -3.21 0.00	50.38 -2.80 -0.40	47.51 -3.52 0.00	45.28 -2.08 0.00	42.36 -3.19 0.00
NM_ST_REGIS___HYD 24053	41.81 -1.25 0.00	38.03 -0.46 0.00	38.03 -0.46 0.00	38.07 -0.19 0.00	37.88 -0.34 0.00	37.90 -0.54 0.00	38.21 -0.46 0.00	42.41 -0.73 0.00	46.63 -0.71 0.00	48.82 -1.88 0.00	51.66 -1.82 0.00	57.41 -2.89 0.00	60.33 -2.91 0.00	61.92 -3.12 0.00	60.98 -3.14 0.00	59.23 -3.38 0.00	63.10 -3.32 0.00	58.14 -3.12 0.00	54.04 -2.72 0.00	49.91 -2.74 0.00	50.19 -2.59 0.00	48.99 -2.04 0.00	45.81 -1.56 0.00	44.14 -1.41 0.00
NORTHPORT___1 23551	69.92 4.91 -21.96	62.03 4.12 -19.41	60.31 4.08 -17.73	58.44 3.52 -16.66	57.35 3.44 -15.69	59.90 4.15 -17.31	61.11 4.06 -18.38	69.05 4.62 -21.29	72.83 5.68 -19.81	88.73 6.29 -31.75	111.40 6.63 -51.29	111.35 8.50 -42.54	123.03 8.60 -51.20	141.31 8.98 -67.29	143.66 8.72 -70.82	145.31 8.58 -74.12	146.31 8.97 -70.92	141.31 8.33 -71.71	133.75 7.72 -69.27	117.89 7.21 -58.04	107.47 7.07 -47.62	90.44 6.89 -32.52	80.01 5.87 -26.76	63.55 4.92 -13.08
NORTHPORT___2 23552	69.92 4.91 -21.96	62.03 4.12 -19.41	60.31 4.08 -17.73	58.44 3.52 -16.66	57.35 3.44 -15.69	59.90 4.15 -17.31	61.11 4.06 -18.38	69.05 4.62 -21.29	72.83 5.68 -19.81	88.73 6.29 -31.75	111.40 6.63 -51.29	111.35 8.50 -42.54	123.03 8.60 -51.20	141.31 8.98 -67.29	143.66 8.72 -70.82	145.31 8.58 -74.12	146.31 8.97 -70.92	141.31 8.33 -71.71	133.75 7.72 -69.27	117.89 7.21 -58.04	107.47 7.07 -47.62	90.44 6.89 -32.52	80.01 5.87 -26.76	63.55 4.92 -13.08
NORTHPORT___3 23553	69.31 4.31 -21.95	61.68 3.77 -19.41	59.92 3.70 -17.73	58.33 3.41 -16.66	57.27 3.36 -15.69	59.59 3.84 -17.31	60.65 3.60 -18.38	68.40 3.97 -21.28	72.11 4.97 -19.81	88.06 5.63 -31.74	110.80 6.04 -51.28	110.68 7.84 -42.53	122.33 7.90 -51.19	140.65 8.33 -67.28	143.14 8.21 -70.81	144.80 8.08 -74.11	145.77 8.44 -70.91	140.75 7.78 -71.70	133.12 7.10 -69.26	117.31 6.63 -58.03	106.88 6.49 -47.62	89.87 6.33 -32.51	79.43 5.31 -26.76	63.04 4.42 -13.07

NORTHPORT___4 23650	69.31 4.31 -21.95	61.68 3.77 -19.41	59.92 3.70 -17.73	58.33 3.41 -16.66	57.27 3.36 -15.69	59.59 3.84 -17.31	60.65 3.60 -18.38	68.40 3.97 -21.28	72.11 4.97 -19.81	88.06 5.63 -31.74	110.80 6.04 -51.28	110.68 7.84 -42.53	122.33 7.90 -51.19	140.65 8.33 -67.28	143.14 8.21 -70.81	144.80 8.08 -74.11	145.77 8.44 -70.91	140.75 7.78 -71.70	133.12 7.10 -69.26	117.31 6.63 -58.03	106.88 6.49 -47.62	89.87 6.33 -32.51	79.43 5.31 -26.76	63.04 4.42 -13.07
NORTHPORT___IC 23718	69.92 4.91 -21.96	62.03 4.12 -19.41	60.31 4.08 -17.73	58.44 3.52 -16.66	57.35 3.44 -15.69	59.90 4.15 -17.31	61.11 4.06 -18.38	69.05 4.62 -21.29	72.83 5.68 -19.81	88.73 6.29 -31.75	111.40 6.63 -51.29	111.35 8.50 -42.54	123.03 8.60 -51.20	141.31 8.98 -67.29	143.66 8.72 -70.82	145.31 8.58 -74.12	146.31 8.97 -70.92	141.31 8.33 -71.71	133.75 7.72 -69.27	117.89 7.21 -58.04	107.47 7.07 -47.62	90.44 6.89 -32.52	80.01 5.87 -26.76	63.55 4.92 -13.08
NPX_GEN_1385_PROXY 323591	68.80 3.79 -21.96	60.91 3.00 -19.41	59.19 2.96 -17.73	57.37 2.45 -16.66	56.28 2.37 -15.69	58.78 3.04 -17.31	59.99 2.94 -18.38	67.80 3.37 -21.29	71.46 4.31 -19.81	87.41 4.97 -31.75	109.85 5.08 -51.29	109.60 6.75 -42.54	121.20 6.77 -51.20	139.42 7.09 -67.29	141.80 6.86 -70.82	143.43 6.70 -74.12	144.38 7.04 -70.92	139.53 6.56 -71.71	132.28 6.24 -69.27	116.53 5.84 -58.04	106.05 5.65 -47.62	89.11 5.56 -32.52	78.63 4.50 -26.76	62.28 3.64 -13.08
NPX_GEN_CSC 323557	70.05 5.04 -21.96	62.22 4.31 -19.41	60.38 4.16 -17.73	58.48 3.56 -16.66	57.35 3.44 -15.69	60.01 4.27 -17.31	61.30 4.25 -18.38	69.70 5.26 -21.29	73.73 6.58 -19.81	89.64 7.20 -31.75	112.25 7.49 -51.29	112.32 9.47 -42.54	124.11 9.68 -51.20	142.68 10.34 -67.29	145.14 10.20 -70.82	146.69 9.96 -74.12	147.77 10.43 -70.92	142.60 9.62 -71.71	134.77 8.74 -69.27	118.63 7.95 -58.04	108.10 7.71 -47.62	91.10 7.55 -32.52	80.48 6.35 -26.76	63.73 5.06 -13.12
NSINS_S_GLNS_FALLS 23858	46.33 3.27 0.00	41.50 3.00 0.00	41.31 2.81 0.00	40.67 2.41 0.00	40.67 2.45 0.00	41.36 2.92 0.00	41.65 2.98 0.00	45.91 2.76 0.00	50.84 3.50 0.00	54.45 3.75 0.00	56.63 3.16 0.00	63.62 3.32 0.00	66.45 3.23 0.01	67.88 3.25 0.42	66.19 2.82 0.76	64.20 2.88 1.30	68.41 2.72 0.74	63.10 2.45 0.62	58.86 2.50 0.40	55.70 3.05 0.00	56.10 3.54 0.21	54.65 3.62 0.00	50.45 3.08 0.00	48.88 3.33 0.00
NUCOR_STEEL___DRP 24197	43.19 0.13 0.00	38.84 0.35 0.00	38.77 0.27 0.00	38.38 0.11 0.00	38.45 0.23 0.00	38.98 0.54 0.00	39.29 0.62 0.00	44.18 1.04 0.00	49.42 2.08 0.00	52.57 1.88 0.00	56.26 2.78 0.00	63.38 3.08 0.00	66.62 3.35 -0.03	69.26 3.38 -0.83	67.09 1.80 -1.17	66.31 1.69 -2.01	69.41 1.79 -1.19	64.03 1.78 -0.99	58.53 1.14 -0.64	53.64 1.00 0.00	54.27 1.16 -0.34	51.90 0.87 0.00	48.27 0.90 0.00	46.15 0.59 0.00
NYISO_LBMP_REFERENCE 24008	43.06 0.00 0.00	38.50 0.00 0.00	38.50 0.00 0.00	38.26 0.00 0.00	38.22 0.00 0.00	38.44 0.00 0.00	38.67 0.00 0.00	43.14 0.00 0.00	47.34 0.00 0.00	50.70 0.00 0.00	53.48 0.00 0.00	60.31 0.00 0.00	63.24 0.00 0.00	65.04 0.00 0.00	64.13 0.00 0.00	62.61 0.00 0.00	66.42 0.00 0.00	61.27 0.00 0.00	56.76 0.00 0.00	52.64 0.00 0.00	52.78 0.00 0.00	51.03 0.00 0.00	47.37 0.00 0.00	45.55 0.00 0.00
NYPA_BRENTWD____GT 24164	70.57 5.55 -21.96	62.57 4.66 -19.41	60.77 4.54 -17.73	58.90 3.98 -16.66	57.77 3.86 -15.69	60.40 4.65 -17.31	61.65 4.60 -18.38	69.87 5.44 -21.29	73.73 6.58 -19.81	89.44 7.00 -31.75	112.15 7.38 -51.29	112.20 9.35 -42.54	123.98 9.55 -51.20	142.35 10.02 -67.29	144.75 9.81 -70.82	146.37 9.64 -74.12	147.44 10.10 -70.92	142.29 9.31 -71.71	134.60 8.57 -69.27	118.63 7.95 -58.04	108.16 7.76 -47.62	91.10 7.55 -32.52	80.95 6.82 -26.76	64.38 5.65 -13.18
NYPA_GOWANUS____GT5 24156	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.51 6.13 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.91 8.70 -51.59	122.96 9.23 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NYPA_GOWANUS____GT6 24157	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.51 6.13 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.91 8.70 -51.59	122.96 9.23 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30
NYPA_HARLEM__RVR__GT1 24160	47.85 4.78 -0.01	42.47 3.97 -0.01	42.32 3.81 -0.01	41.48 3.21 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.43 3.75 -0.01	47.51 4.36 -0.01	52.69 5.35 -0.01	56.65 5.88 -0.07	60.87 6.42 -0.97	68.58 8.08 -0.19	71.64 8.09 -0.30	82.50 8.39 -9.06	88.55 8.14 -16.28	98.37 7.83 -27.94	91.42 8.30 -16.69	82.95 7.84 -13.84	73.13 7.44 -8.93	60.96 7.05 -1.26	65.10 6.86 -5.47	57.77 6.74 -0.01	53.20 5.83 -0.01	50.62 5.06 -0.01
NYPA_HARLEM__RVR__GT2 24161	47.85 4.78 -0.01	42.47 3.97 -0.01	42.32 3.81 -0.01	41.48 3.21 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.43 3.75 -0.01	47.51 4.36 -0.01	52.69 5.35 -0.01	56.65 5.88 -0.07	60.87 6.42 -0.97	68.58 8.08 -0.19	71.64 8.09 -0.30	82.50 8.39 -9.06	88.55 8.14 -16.28	98.37 7.83 -27.94	91.42 8.30 -16.69	82.95 7.84 -13.84	73.13 7.44 -8.93	60.96 7.05 -1.26	65.10 6.86 -5.47	57.77 6.74 -0.01	53.20 5.83 -0.01	50.62 5.06 -0.01
NYPA_KENT____GT 24152	75.90 5.04 -27.80	70.90 4.20 -28.21	66.47 4.00 -23.97	41.72 3.44 -0.02	41.57 3.33 -0.02	66.53 4.04 -24.05	70.95 3.94 -28.33	73.92 4.57 -26.20	90.16 5.54 -37.28	125.42 6.08 -68.64	127.26 6.47 -67.31	126.38 8.26 -57.81	75.90 8.54 -4.13	75.90 8.98 -1.88	109.23 8.85 -36.25	88.49 8.58 -17.30	88.49 9.03 -13.03	83.72 8.39 -14.05	85.58 7.72 -21.10	102.78 7.26 -42.87	102.68 7.07 -42.83	102.89 6.94 -44.92	101.22 6.11 -47.74	82.65 5.19 -31.91
NYPA_POUCH1____GT 24155	95.43 5.04 -47.33	76.12 4.20 -33.43	70.87 3.97 -28.41	41.65 3.37 -0.02	41.53 3.29 -0.02	70.91 3.96 -28.51	76.13 3.87 -33.59	78.69 4.49 -31.06	96.56 5.44 -43.78	98.65 5.98 -41.97	145.12 6.36 -85.28	143.79 8.20 -75.28	142.82 8.54 -71.05	139.58 9.04 -65.49	137.69 8.85 -64.71	133.76 8.58 -62.57	137.04 9.10 -61.51	141.17 8.45 -71.44	145.08 7.72 -80.59	145.20 7.32 -85.23	145.20 7.12 -85.30	144.19 6.99 -86.17	141.75 6.11 -88.27	97.82 5.19 -47.08
NYPA_VERNON____GT2 24162	74.25 4.91 -26.28	73.31 4.08 -30.73	68.54 3.93 -26.12	41.65 3.37 -0.02	41.49 3.25 -0.02	68.61 3.96 -26.21	73.41 3.87 -30.87	76.18 4.49 -28.55	93.19 5.44 -40.41	130.33 6.03 -73.60	132.04 6.47 -72.10	130.94 8.14 -62.50	83.46 8.41 -11.81	83.57 8.85 -9.68	96.00 8.72 -23.15	95.35 8.45 -24.29	90.76 8.90 -15.44	83.46 8.27 -13.92	78.25 7.55 -13.94	83.02 7.11 -23.27	82.88 6.97 -23.14	84.00 6.84 -26.13	82.08 5.97 -28.74	75.21 5.15 -24.51
NYPA_VERNON____GT3 24163	74.25 4.91 -26.28	73.31 4.08 -30.73	68.54 3.93 -26.12	41.65 3.37 -0.02	41.49 3.25 -0.02	68.61 3.96 -26.21	73.41 3.87 -30.87	76.18 4.49 -28.55	93.19 5.44 -40.41	130.33 6.03 -73.60	132.04 6.47 -72.10	130.94 8.14 -62.50	83.46 8.41 -11.81	83.57 8.85 -9.68	96.00 8.72 -23.15	95.35 8.45 -24.29	90.76 8.90 -15.44	83.46 8.27 -13.92	78.25 7.55 -13.94	83.02 7.11 -23.27	82.88 6.97 -23.14	84.00 6.84 -26.13	82.08 5.97 -28.74	75.21 5.15 -24.51

NYPYA__ASTORIA_CC1 323568	68.33 4.87 -20.41	68.21 4.04 -25.67	64.20 3.89 -21.81	41.61 3.33 -0.02	41.45 3.21 -0.02	64.25 3.92 -21.89	68.28 3.83 -25.79	71.43 4.44 -23.84	86.87 5.40 -34.14	120.29 5.93 -63.66	122.40 6.42 -62.51	121.50 8.08 -53.11	84.73 8.28 -13.21	86.59 8.72 -12.83	89.01 8.59 -16.29	98.88 8.33 -27.94	91.89 8.77 -16.70	83.27 8.15 -13.85	74.14 7.44 -9.94	72.71 7.05 -13.01	72.39 6.86 -12.75	70.82 6.74 -13.05	68.34 5.92 -15.05	67.13 5.06 -16.52
NYPYA__ASTORIA_CC2 323569	68.33 4.87 -20.41	68.21 4.04 -25.67	64.20 3.89 -21.81	41.61 3.33 -0.02	41.45 3.21 -0.02	64.25 3.92 -21.89	68.28 3.83 -25.79	71.43 4.44 -23.84	86.87 5.40 -34.14	120.29 5.93 -63.66	122.40 6.42 -62.51	121.50 8.08 -53.11	84.73 8.28 -13.21	86.59 8.72 -12.83	89.01 8.59 -16.29	98.88 8.33 -27.94	91.89 8.77 -16.70	83.27 8.15 -13.85	74.14 7.44 -9.94	72.71 7.05 -13.01	72.39 6.86 -12.75	70.82 6.74 -13.05	68.34 5.92 -15.05	67.13 5.06 -16.52
NYPYA__HOLTSVILL 23794	70.14 5.12 -21.96	62.30 4.39 -19.41	60.50 4.27 -17.73	58.64 3.71 -16.66	57.54 3.63 -15.69	60.13 4.38 -17.31	61.38 4.33 -18.38	69.65 5.22 -21.29	73.54 6.39 -19.81	89.49 7.05 -31.75	112.04 7.27 -51.29	112.08 9.23 -42.54	123.86 9.42 -51.20	142.29 9.95 -67.29	144.69 9.75 -70.82	146.25 9.52 -74.12	147.31 9.96 -70.92	142.23 9.25 -71.71	134.55 8.51 -69.27	118.53 7.84 -58.04	108.00 7.60 -47.62	91.05 7.50 -32.52	80.48 6.35 -26.76	63.86 5.19 -13.12
NYPYA__HELLGATE_GT1 24158	47.85 4.78 -0.01	42.47 3.97 -0.01	42.32 3.81 -0.01	41.48 3.21 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.43 3.75 -0.01	47.51 4.36 -0.01	52.69 5.35 -0.01	56.65 5.88 -0.07	59.07 6.42 0.82	71.76 8.08 -3.37	71.64 8.09 -0.30	82.50 8.39 -9.06	88.55 8.14 -16.28	98.37 7.83 -27.94	91.42 8.30 -16.69	82.95 7.84 -13.84	73.13 7.44 -8.93	83.66 7.05 -23.96	78.57 6.86 -18.94	57.77 6.74 -0.01	53.20 5.83 -0.01	50.62 5.06 -0.01
NYPYA__HELLGATE_GT2 24159	47.85 4.78 -0.01	42.47 3.97 -0.01	42.32 3.81 -0.01	41.48 3.21 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.43 3.75 -0.01	47.51 4.36 -0.01	52.69 5.35 -0.01	56.65 5.88 -0.07	59.07 6.42 0.82	71.76 8.08 -3.37	71.64 8.09 -0.30	82.50 8.39 -9.06	88.55 8.14 -16.28	98.37 7.83 -27.94	91.42 8.30 -16.69	82.95 7.84 -13.84	73.13 7.44 -8.93	83.66 7.05 -23.96	78.57 6.86 -18.94	57.77 6.74 -0.01	53.20 5.83 -0.01	50.62 5.06 -0.01
NYS_BARGE__HYD 23848	40.47 -2.58 0.00	36.26 -2.23 0.00	36.07 -2.43 0.00	35.70 -2.56 0.00	35.74 -2.48 0.00	36.48 -1.96 0.00	37.12 -1.55 0.00	42.02 -1.12 0.00	45.40 -1.94 0.00	48.62 -2.08 0.00	51.23 -2.25 0.00	56.45 -3.86 0.00	59.85 -3.41 -0.03	61.51 -4.29 -0.76	61.57 -3.91 -1.35	61.55 -3.38 -2.32	64.42 -3.39 -1.38	59.35 -3.06 -1.14	54.72 -2.78 -0.74	50.17 -2.47 0.00	51.11 -2.06 -0.39	48.27 -2.76 0.00	45.81 -1.56 0.00	42.73 -2.82 0.00
O.H_GEN_BRUCE 24063	39.96 -3.10 0.00	35.88 -2.62 0.00	35.69 -2.81 0.00	35.32 -2.95 0.00	35.36 -2.87 0.00	36.02 -2.42 0.00	36.54 -2.13 0.00	41.20 -1.94 0.00	44.45 -2.89 0.00	47.55 -3.14 0.00	50.00 -3.48 0.00	55.00 -5.31 0.00	58.33 -4.93 -0.02	60.00 -5.79 -0.74	60.00 -5.45 -1.32	60.00 -4.88 -2.27	62.86 -4.92 -1.35	57.85 -4.53 -1.12	53.51 -3.97 -0.72	49.17 -3.47 0.00	50.04 -3.11 -0.38	47.25 -3.78 0.00	45.00 -2.37 0.00	42.18 -3.37 0.00
OAK ORCHARD__HYD 24046	41.68 -1.38 0.00	37.23 -1.27 0.00	37.07 -1.42 0.00	36.77 -1.49 0.00	36.81 -1.41 0.00	37.40 -1.04 0.00	37.98 -0.70 0.00	42.84 -0.30 0.00	46.63 -0.71 0.00	50.04 -0.66 0.00	52.94 -0.53 0.00	59.10 -1.21 0.00	62.37 -0.89 -0.02	64.50 -1.17 -0.63	64.21 -1.03 -1.11	63.64 -0.88 -1.90	66.63 -0.93 -1.13	61.35 -0.86 -0.94	56.63 -0.74 -0.60	51.96 -0.68 0.00	52.62 -0.47 -0.32	50.11 -0.92 0.00	46.94 -0.43 0.00	44.41 -1.14 0.00
OCC_CHEM__DRP 24175	40.22 -2.84 0.00	36.11 -2.39 0.00	35.92 -2.58 0.00	35.51 -2.75 0.00	35.59 -2.64 0.00	36.29 -2.15 0.00	36.85 -1.82 0.00	41.63 -1.51 0.00	44.83 -2.51 0.00	48.01 -2.69 0.00	50.48 -2.99 0.00	55.48 -4.82 0.00	58.84 -4.43 -0.03	60.49 -5.33 -0.78	60.57 -4.94 -1.39	60.67 -4.32 -2.38	63.45 -4.38 -1.41	58.46 -3.98 -1.17	54.00 -3.52 -0.76	49.54 -3.11 0.00	50.48 -2.69 -0.40	47.61 -3.42 0.00	45.38 -1.99 0.00	42.41 -3.14 0.00
OLIN_CORP_DRP 24177	40.26 -2.80 0.00	36.11 -2.39 0.00	35.92 -2.58 0.00	35.55 -2.72 0.00	35.59 -2.64 0.00	36.29 -2.15 0.00	36.89 -1.78 0.00	41.68 -1.47 0.00	44.97 -2.37 0.00	48.11 -2.59 0.00	50.64 -2.83 0.00	55.78 -4.52 0.00	59.15 -4.11 -0.03	60.82 -5.01 -0.79	60.91 -4.62 -1.40	60.95 -4.07 -2.40	63.80 -4.05 -1.43	58.72 -3.74 -1.19	54.18 -3.35 -0.76	49.70 -2.95 0.00	50.59 -2.59 -0.40	47.76 -3.27 0.00	45.43 -1.94 0.00	42.46 -3.10 0.00
ONONDAGA_REF_OCCRA 23987	43.06 0.00 0.00	38.54 0.04 0.00	38.50 0.00 0.00	38.15 -0.11 0.00	38.11 -0.11 0.00	38.59 0.15 0.00	38.94 0.27 0.00	43.62 0.47 0.00	47.72 0.38 0.00	51.10 0.41 0.00	54.22 0.75 0.00	61.09 0.78 0.00	64.14 0.89 -0.02	66.46 0.91 -0.50	65.87 0.83 -0.91	64.99 0.81 -1.57	68.22 0.86 -0.93	62.84 0.80 -0.77	57.77 0.51 -0.50	53.01 0.37 0.00	53.51 0.47 -0.26	51.34 0.31 0.00	47.65 0.28 0.00	45.83 0.27 0.00
ONONDAGA__COGEN 23986	42.97 -0.09 0.00	38.50 0.00 0.00	38.46 -0.04 0.00	38.11 -0.15 0.00	38.07 -0.15 0.00	38.56 0.12 0.00	38.90 0.23 0.00	43.53 0.39 0.00	47.53 0.19 0.00	50.80 0.10 0.00	53.90 0.43 0.00	60.73 0.42 0.00	63.82 0.57 -0.02	66.06 0.52 -0.49	65.62 0.58 -0.91	64.74 0.56 -1.57	67.95 0.60 -0.93	62.65 0.61 -0.77	57.49 0.23 -0.50	52.80 0.16 0.00	53.30 0.26 -0.26	51.13 0.10 0.00	47.51 0.14 0.00	45.74 0.18 0.00
ONTARIO__LFGE 23819	42.93 -0.13 0.00	38.57 0.08 0.00	38.46 -0.04 0.00	38.03 -0.23 0.00	38.03 -0.19 0.00	38.75 0.31 0.00	39.25 0.58 0.00	44.22 1.08 0.00	48.47 1.14 0.00	51.66 0.96 0.00	55.19 1.71 0.00	62.00 1.69 0.00	65.22 1.96 -0.02	67.67 1.89 -0.74	67.24 1.80 -1.32	66.63 1.75 -2.26	69.63 1.86 -1.34	64.16 1.78 -1.11	58.50 1.02 -0.72	53.49 0.84 0.00	54.16 1.00 -0.38	51.64 0.61 0.00	48.22 0.85 0.00	45.78 0.23 0.00
OSWEGATCHIE__HYD 24044	43.14 0.09 0.00	39.00 0.50 0.00	39.00 0.50 0.00	38.87 0.61 0.00	38.76 0.54 0.00	38.98 0.54 0.00	39.37 0.70 0.00	43.92 0.78 0.00	48.19 0.85 0.00	50.80 0.10 0.00	54.06 0.59 0.00	60.49 0.18 0.00	63.49 0.25 0.00	65.11 0.07 0.00	64.13 0.00 0.00	62.30 -0.31 0.00	66.29 -0.13 0.00	60.96 -0.31 0.00	56.36 -0.40 0.00	52.12 -0.53 0.00	52.67 -0.11 0.00	51.23 0.20 0.00	47.79 0.43 0.00	45.87 0.32 0.00
OSWEGO__5 23606	42.28 -0.78 0.00	37.80 -0.69 0.00	37.77 -0.73 0.00	37.50 -0.77 0.00	37.46 -0.76 0.00	37.83 -0.62 0.00	38.13 -0.54 0.00	42.63 -0.52 0.00	46.53 -0.80 0.00	49.84 -0.86 0.00	52.67 -0.80 0.00	59.34 -0.96 0.00	62.30 -0.95 -0.01	64.37 -1.04 -0.37	63.76 -1.03 -0.66	62.81 -0.94 -1.14	66.10 -1.00 -0.68	60.91 -0.92 -0.56	56.16 -0.96 -0.36	51.75 -0.89 0.00	52.12 -0.84 -0.19	50.11 -0.92 0.00	46.56 -0.81 0.00	44.92 -0.64 0.00
OSWEGO__6 23613	42.28 -0.78 0.00	37.80 -0.69 0.00	37.77 -0.73 0.00	37.50 -0.77 0.00	37.46 -0.76 0.00	37.83 -0.62 0.00	38.13 -0.54 0.00	42.63 -0.52 0.00	46.53 -0.80 0.00	49.84 -0.86 0.00	52.67 -0.80 0.00	59.34 -0.96 0.00	62.30 -0.95 -0.01	64.37 -1.04 -0.37	63.76 -1.03 -0.66	62.81 -0.94 -1.14	66.10 -1.00 -0.68	60.91 -0.92 -0.56	56.16 -0.96 -0.36	51.75 -0.89 0.00	52.12 -0.84 -0.19	50.11 -0.92 0.00	46.56 -0.81 0.00	44.92 -0.64 0.00

OUTOKUMPU-AB___DRP 24206	40.73 -2.33 0.00	36.53 -1.96 0.00	36.34 -2.16 0.00	35.93 -2.33 0.00	35.97 -2.26 0.00	36.75 -1.69 0.00	37.40 -1.28 0.00	42.37 -0.78 0.00	45.78 -1.56 0.00	49.07 -1.62 0.00	51.71 -1.76 0.00	57.05 -3.26 0.00	60.42 -2.85 -0.03	62.13 -3.71 -0.79	62.27 -3.27 -1.41	62.28 -2.75 -2.42	65.14 -2.72 -1.44	59.95 -2.51 -1.20	55.20 -2.33 -0.77	50.59 -2.05 0.00	51.55 -1.64 -0.41	48.73 -2.30 0.00	46.18 -1.18 0.00	43.00 -2.55 0.00
OXBOW____ 24026	40.60 -2.45 0.00	36.38 -2.12 0.00	36.19 -2.31 0.00	35.81 -2.45 0.00	35.85 -2.37 0.00	36.60 -1.85 0.00	37.24 -1.43 0.00	42.11 -1.04 0.00	45.49 -1.85 0.00	48.72 -1.98 0.00	51.34 -2.14 0.00	56.57 -3.74 0.00	59.91 -3.35 -0.03	61.60 -4.23 -0.79	61.68 -3.85 -1.40	61.76 -3.26 -2.40	64.66 -3.19 -1.43	59.51 -2.94 -1.18	54.86 -2.67 -0.76	50.28 -2.37 0.00	51.23 -1.95 -0.40	48.38 -2.65 0.00	45.95 -1.42 0.00	42.82 -2.73 0.00
OXY_CHEM_DSASP 323612	40.22 -2.84 0.00	36.11 -2.39 0.00	35.92 -2.58 0.00	35.51 -2.75 0.00	35.59 -2.64 0.00	36.29 -2.15 0.00	36.85 -1.82 0.00	41.63 -1.51 0.00	44.83 -2.51 0.00	48.01 -2.69 0.00	50.48 -2.99 0.00	55.48 -4.82 0.00	58.84 -4.43 -0.03	60.49 -5.33 -0.78	60.57 -4.94 -1.39	60.67 -4.32 -2.38	63.45 -4.38 -1.41	58.46 -3.98 -1.17	54.00 -3.52 -0.76	49.54 -3.11 0.00	50.48 -2.69 -0.40	47.61 -3.42 0.00	45.38 -1.99 0.00	42.41 -3.14 0.00
PEEKSKILL____ 23653	47.11 4.05 0.00	41.85 3.35 0.00	41.73 3.23 0.00	40.98 2.72 0.00	40.86 2.64 0.00	41.75 3.31 0.00	41.84 3.17 0.00	46.81 3.67 0.00	51.83 4.50 0.00	55.67 4.97 0.00	58.88 5.40 0.00	67.30 7.00 0.00	70.74 7.21 -0.30	81.62 7.61 -8.97	87.80 7.57 -16.10	97.69 7.45 -27.63	90.71 7.77 -16.51	82.07 7.11 -13.70	72.00 6.41 -8.82	58.70 6.05 0.00	63.29 5.86 -4.66	56.80 5.77 0.00	52.39 5.02 0.00	49.84 4.28 0.00
PGE MADISON___WINDPWR 24146	46.07 3.01 0.00	41.46 2.96 0.00	41.42 2.93 0.00	40.94 2.68 0.00	40.98 2.75 0.00	41.75 3.31 0.00	42.19 3.52 0.00	47.37 4.23 0.00	52.17 4.83 0.00	55.51 4.82 0.00	59.47 5.99 0.00	67.24 6.94 0.00	70.69 7.40 -0.05	74.00 7.35 -1.60	74.15 7.18 -2.84	74.32 6.82 -4.88	76.67 7.37 -2.87	70.33 6.68 -2.38	63.80 5.51 -1.54	57.65 5.00 0.00	58.92 5.33 -0.81	55.88 4.85 0.00	51.87 4.50 0.00	49.38 3.83 0.00
PIERCEFIELD___HYD 23852	41.64 -1.42 0.00	37.96 -0.54 0.00	37.96 -0.54 0.00	37.99 -0.27 0.00	37.80 -0.42 0.00	37.83 -0.62 0.00	38.09 -0.58 0.00	42.33 -0.82 0.00	46.49 -0.85 0.00	48.47 -2.23 0.00	51.28 -2.19 0.00	56.87 -3.44 0.00	59.82 -3.41 0.00	61.34 -3.71 0.00	60.47 -3.66 0.00	58.73 -3.88 0.00	62.57 -3.85 0.00	57.59 -3.68 0.00	53.53 -3.24 0.00	49.49 -3.16 0.00	49.82 -2.96 0.00	48.73 -2.30 0.00	45.62 -1.75 0.00	43.96 -1.59 0.00
PINELAWN_CC_1 323563	70.53 5.51 -21.96	62.57 4.66 -19.41	60.73 4.50 -17.73	58.90 3.98 -16.66	57.81 3.90 -15.69	60.36 4.61 -17.31	61.61 4.56 -18.38	69.74 5.31 -21.29	73.59 6.44 -19.81	89.64 7.20 -31.75	112.41 7.65 -51.29	112.50 9.65 -42.54	124.30 9.87 -51.20	142.68 10.34 -67.29	145.14 10.20 -70.82	146.75 10.02 -74.12	147.84 10.50 -70.92	142.60 9.62 -71.71	134.83 8.80 -69.27	118.84 8.16 -58.04	108.42 8.02 -47.62	91.41 7.86 -32.52	80.86 6.73 -26.76	64.73 5.69 -13.48
PJM_GEN_KEYSTONE 24065	40.99 -2.07 0.00	39.96 1.46 0.00	39.88 1.39 0.00	39.22 0.96 0.00	39.10 0.88 0.00	35.75 -2.69 0.00	40.14 1.47 0.00	45.00 1.86 0.00	50.00 2.37 -0.30	54.94 2.59 -1.66	58.11 2.89 -1.74	55.27 -5.73 -0.70	67.91 4.17 -0.50	75.57 4.36 -6.17	70.07 -5.13 -11.08	86.00 4.38 -19.00	80.03 2.26 -11.35	74.91 4.23 -9.42	66.52 3.69 -6.07	57.59 3.32 -1.63	60.11 3.17 -4.17	54.09 3.06 0.00	49.97 2.61 0.00	47.33 1.78 0.00
PJM_GEN_NEPTUNE_PROXY 323594	59.29 4.87 -11.37	52.70 4.16 -10.05	51.72 4.04 -9.18	50.41 3.52 -8.63	49.79 3.44 -8.12	51.51 4.11 -8.96	52.17 3.98 -9.52	58.74 4.57 -11.02	63.14 5.54 -10.26	73.32 6.19 -16.44	87.23 6.68 -27.07	92.15 8.50 -23.34	98.49 8.60 -26.65	113.17 8.91 -39.21	117.44 8.79 -44.52	123.11 8.64 -51.86	120.30 9.10 -44.77	113.41 8.33 -43.81	104.54 7.61 -40.17	89.85 7.16 -30.05	86.73 7.02 -26.93	74.70 6.84 -16.84	67.15 5.92 -13.86	56.88 5.06 -6.27
PJM_GEN_VFT_PROXY 323633	42.00 4.56 5.62	38.53 3.81 3.78	38.98 3.70 3.21	41.24 2.98 0.00	41.12 2.90 0.00	38.91 3.69 3.23	38.47 3.60 3.80	43.82 4.19 3.51	50.00 5.07 2.40	67.50 5.53 -11.28	72.98 5.99 -13.52	73.49 7.78 -5.40	73.86 8.03 -2.60	82.44 8.33 -9.07	88.49 8.08 -16.29	98.44 7.89 -27.94	91.49 8.37 -16.70	82.84 7.72 -13.85	72.85 7.15 -8.94	71.67 6.74 -12.28	71.00 6.54 -11.68	51.29 6.48 6.22	44.37 5.59 8.58	44.55 4.78 5.78
PLEASANTVLY___LBMP 24000	46.76 3.70 0.00	41.62 3.12 0.00	41.50 3.00 0.00	40.83 2.56 0.00	40.71 2.48 0.00	41.48 3.04 0.00	41.61 2.94 0.00	46.47 3.32 0.00	51.41 4.07 0.00	55.21 4.51 0.00	58.29 4.81 0.00	66.46 6.15 0.00	69.94 6.39 -0.31	81.23 6.70 -9.49	87.77 6.61 -17.04	98.36 6.51 -29.24	90.67 6.78 -17.47	82.01 6.25 -14.49	71.72 5.62 -9.34	58.01 5.37 0.00	62.88 5.17 -4.93	56.18 5.15 0.00	51.92 4.55 0.00	49.43 3.87 0.00
POLETTI____ 23519	47.75 4.69 0.00	42.39 3.89 0.00	42.23 3.73 0.00	41.40 3.14 0.00	41.28 3.06 0.00	42.25 3.81 0.00	42.34 3.67 0.00	47.33 4.19 0.00	54.74 5.11 -2.29	69.24 5.68 -12.87	73.14 6.15 -13.52	73.55 7.84 -5.40	73.93 8.09 -2.60	82.57 8.46 -9.07	88.75 8.34 -16.29	98.69 8.14 -27.94	91.69 8.57 -16.70	83.02 7.90 -13.85	72.91 7.21 -8.94	72.05 6.79 -12.61	71.58 6.60 -12.21	57.51 6.48 0.00	53.10 5.73 0.00	50.47 4.92 0.00
PORT_JEFF_3 23555	70.01 4.99 -21.96	62.41 4.50 -19.41	60.61 4.39 -17.73	58.75 3.83 -16.66	57.66 3.75 -15.69	60.32 4.57 -17.31	61.54 4.49 -18.38	69.91 5.48 -21.29	73.87 6.72 -19.81	89.59 7.15 -31.75	112.04 7.27 -51.29	112.08 9.23 -42.54	123.92 9.49 -51.20	142.29 9.95 -67.29	144.69 9.75 -70.82	146.25 9.52 -74.12	147.31 9.96 -70.92	142.23 9.25 -71.71	134.49 8.46 -69.27	118.47 7.79 -58.04	107.95 7.55 -47.62	91.10 7.55 -32.52	80.67 6.54 -26.76	63.96 5.28 -13.12
PORT_JEFF_4 23616	70.01 4.99 -21.96	62.41 4.50 -19.41	60.61 4.39 -17.73	58.75 3.83 -16.66	57.66 3.75 -15.69	60.32 4.57 -17.31	61.54 4.49 -18.38	69.91 5.48 -21.29	73.87 6.72 -19.81	89.59 7.15 -31.75	112.04 7.27 -51.29	112.08 9.23 -42.54	123.92 9.49 -51.20	142.29 9.95 -67.29	144.69 9.75 -70.82	146.25 9.52 -74.12	147.31 9.96 -70.92	142.23 9.25 -71.71	134.49 8.46 -69.27	118.47 7.79 -58.04	107.95 7.55 -47.62	91.10 7.55 -32.52	80.67 6.54 -26.76	63.96 5.28 -13.12
PORT_JEFF_IC 23713	70.22 5.21 -21.96	62.53 4.62 -19.41	60.77 4.54 -17.73	58.90 3.98 -16.66	57.81 3.90 -15.69	60.44 4.69 -17.31	61.65 4.60 -18.38	70.09 5.65 -21.29	73.97 6.82 -19.81	89.64 7.20 -31.75	112.15 7.38 -51.29	112.20 9.35 -42.54	123.98 9.55 -51.20	142.48 10.15 -67.29	144.95 10.00 -70.82	146.50 9.77 -74.12	147.57 10.23 -70.92	142.47 9.50 -71.71	134.66 8.63 -69.27	118.63 7.95 -58.04	108.05 7.65 -47.62	91.15 7.60 -32.52	80.67 6.54 -26.76	64.15 5.47 -13.13
PPL PILGRIM_ST_GT1 24216	70.57 5.55 -21.96	62.57 4.66 -19.41	60.77 4.54 -17.73	58.90 3.98 -16.66	57.77 3.86 -15.69	60.40 4.65 -17.31	61.65 4.60 -18.38	69.87 5.44 -21.29	73.73 6.58 -19.81	89.44 7.00 -31.75	112.15 7.38 -51.29	112.20 9.35 -42.54	123.98 9.55 -51.20	142.35 10.02 -67.29	144.75 9.81 -70.82	146.37 9.64 -74.12	147.44 10.10 -70.92	142.29 9.31 -71.71	134.60 8.57 -69.27	118.63 7.95 -58.04	108.16 7.76 -47.62	91.10 7.55 -32.52	80.95 6.82 -26.76	64.38 5.65 -13.18

PPL PILGRIM_ST_GT2 24217	70.57 5.55 -21.96	62.57 4.66 -19.41	60.77 4.54 -17.73	58.90 3.98 -16.66	57.77 3.86 -15.69	60.40 4.65 -17.31	61.65 4.60 -18.38	69.87 5.44 -21.29	73.73 6.58 -19.81	89.44 7.00 -31.75	112.15 7.38 -51.29	112.20 9.35 -42.54	123.98 9.55 -51.20	142.35 10.02 -67.29	144.75 9.81 -70.82	146.37 9.64 -74.12	147.44 10.10 -70.92	142.29 9.31 -71.71	134.60 8.57 -69.27	118.63 7.95 -58.04	108.16 7.76 -47.62	91.10 7.55 -32.52	80.95 6.82 -26.76	64.38 5.65 -13.18
PPL_SHRM_GT3 24213	70.05 5.04 -21.96	62.18 4.27 -19.41	60.38 4.16 -17.73	58.48 3.56 -16.66	57.39 3.48 -15.69	60.01 4.27 -17.31	61.30 4.25 -18.38	69.65 5.22 -21.29	73.68 6.53 -19.81	89.69 7.25 -31.75	112.20 7.43 -51.29	112.26 9.41 -42.54	124.05 9.61 -51.20	142.61 10.28 -67.29	145.01 10.07 -70.82	146.56 9.83 -74.12	147.64 10.30 -70.92	142.54 9.56 -71.71	134.77 8.74 -69.27	118.63 7.95 -58.04	108.10 7.71 -47.62	91.15 7.60 -32.52	80.48 6.35 -26.76	63.74 5.06 -13.13
PPL_SHRM_GT4 24214	70.05 5.04 -21.96	62.18 4.27 -19.41	60.38 4.16 -17.73	58.48 3.56 -16.66	57.39 3.48 -15.69	60.01 4.27 -17.31	61.30 4.25 -18.38	69.65 5.22 -21.29	73.68 6.53 -19.81	89.69 7.25 -31.75	112.20 7.43 -51.29	112.26 9.41 -42.54	124.05 9.61 -51.20	142.61 10.28 -67.29	145.01 10.07 -70.82	146.56 9.83 -74.12	147.64 10.30 -70.92	142.54 9.56 -71.71	134.77 8.74 -69.27	118.63 7.95 -58.04	108.10 7.71 -47.62	91.15 7.60 -32.52	80.48 6.35 -26.76	63.74 5.06 -13.13
PROJECT___ORANGE 1 24174	42.97 -0.09 0.00	38.42 -0.08 0.00	38.38 -0.12 0.00	38.03 -0.23 0.00	37.99 -0.23 0.00	38.48 0.04 0.00	38.86 0.19 0.00	43.53 0.39 0.00	47.57 0.24 0.00	50.95 0.25 0.00	54.06 0.59 0.00	60.91 0.60 0.00	63.95 0.70 -0.01	66.20 0.72 -0.44	65.56 0.64 -0.79	64.60 0.63 -1.36	67.90 0.66 -0.81	62.55 0.61 -0.67	57.48 0.28 -0.43	52.86 0.21 0.00	53.32 0.32 -0.23	51.18 0.15 0.00	47.51 0.14 0.00	45.69 0.14 0.00
PROJECT___ORANGE 2 24166	42.97 -0.09 0.00	38.42 -0.08 0.00	38.38 -0.12 0.00	38.03 -0.23 0.00	37.99 -0.23 0.00	38.48 0.04 0.00	38.86 0.19 0.00	43.53 0.39 0.00	47.57 0.24 0.00	50.95 0.25 0.00	54.06 0.59 0.00	60.91 0.60 0.00	63.95 0.70 -0.01	66.20 0.72 -0.44	65.56 0.64 -0.79	64.60 0.63 -1.36	67.90 0.66 -0.81	62.55 0.61 -0.67	57.48 0.28 -0.43	52.86 0.21 0.00	53.32 0.32 -0.23	51.18 0.15 0.00	47.51 0.14 0.00	45.69 0.14 0.00
PYRITES___HYD 24023	41.81 -1.25 0.00	38.15 -0.35 0.00	38.15 -0.35 0.00	38.15 -0.11 0.00	38.03 -0.19 0.00	38.06 -0.38 0.00	38.40 -0.27 0.00	42.71 -0.43 0.00	46.96 -0.38 0.00	48.92 -1.77 0.00	51.98 -1.50 0.00	57.77 -2.53 0.00	60.64 -2.59 0.00	62.18 -2.86 0.00	61.31 -2.82 0.00	59.54 -3.07 0.00	63.44 -2.99 0.00	58.39 -2.88 0.00	54.09 -2.67 0.00	49.96 -2.68 0.00	50.35 -2.43 0.00	49.14 -1.89 0.00	45.99 -1.37 0.00	44.28 -1.28 0.00
RAMAPO___LBMP 323565	46.98 3.92 0.00	41.73 3.23 0.00	41.62 3.12 0.00	40.86 2.60 0.00	40.75 2.52 0.00	41.63 3.19 0.00	41.73 3.06 0.00	46.68 3.54 0.00	51.69 4.36 0.00	55.51 4.82 0.00	58.72 5.24 0.00	67.12 6.81 0.00	70.61 7.08 -0.29	81.21 7.48 -8.69	87.11 7.37 -15.61	96.65 7.26 -26.78	90.06 7.64 -16.00	81.59 7.05 -13.27	71.61 6.30 -8.55	58.54 5.90 0.00	62.99 5.70 -4.52	56.69 5.66 0.00	52.25 4.88 0.00	49.65 4.10 0.00
RANKINE____ 23646	40.39 -2.67 0.00	36.30 -2.19 0.00	36.15 -2.35 0.00	35.74 -2.53 0.00	35.74 -2.48 0.00	36.56 -1.88 0.00	37.12 -1.55 0.00	41.89 -1.25 0.00	45.40 -1.94 0.00	48.57 -2.13 0.00	51.28 -2.19 0.00	56.69 -3.62 0.00	60.10 -3.16 -0.03	61.92 -3.97 -0.85	62.05 -3.59 -1.51	62.13 -3.07 -2.59	64.91 -3.06 -1.54	59.73 -2.82 -1.28	54.92 -2.67 -0.82	50.22 -2.42 0.00	51.10 -2.11 -0.43	48.33 -2.70 0.00	45.66 -1.71 0.00	42.59 -2.96 0.00
RAVENSWOOD_GT2_1 24244	47.75 4.69 0.00	42.39 3.89 0.00	42.27 3.77 0.00	41.44 3.18 0.00	41.32 3.10 0.00	42.25 3.81 0.00	42.34 3.67 0.00	47.42 4.27 0.00	54.91 5.21 -2.36	69.70 5.73 -13.27	73.62 6.20 -13.94	73.72 7.84 -5.57	74.00 8.09 -2.67	82.57 8.46 -9.07	88.75 8.34 -16.29	98.69 8.14 -27.94	91.69 8.57 -16.70	83.08 7.96 -13.85	72.97 7.27 -8.94	72.50 6.84 -13.01	71.87 6.65 -12.44	57.56 6.53 0.00	53.10 5.73 0.00	50.47 4.92 0.00
RAVENSWOOD_GT2_2 24245	47.75 4.69 0.00	42.39 3.89 0.00	42.27 3.77 0.00	41.44 3.18 0.00	41.32 3.10 0.00	42.25 3.81 0.00	42.34 3.67 0.00	47.42 4.27 0.00	54.91 5.21 -2.36	69.70 5.73 -13.27	73.62 6.20 -13.94	73.72 7.84 -5.57	74.00 8.09 -2.67	82.57 8.46 -9.07	88.75 8.34 -16.29	98.69 8.14 -27.94	91.69 8.57 -16.70	83.08 7.96 -13.85	72.97 7.27 -8.94	72.50 6.84 -13.01	71.87 6.65 -12.44	57.56 6.53 0.00	53.10 5.73 0.00	50.47 4.92 0.00
RAVENSWOOD_GT2_3 24246	47.79 4.74 0.00	42.42 3.93 0.00	42.27 3.77 0.00	41.48 3.21 0.00	41.32 3.10 0.00	42.28 3.84 0.00	42.38 3.71 0.00	47.46 4.31 0.00	54.95 5.25 -2.36	69.75 5.78 -13.27	73.68 6.26 -13.94	73.78 7.90 -5.57	74.06 8.16 -2.67	82.63 8.52 -9.07	88.81 8.40 -16.29	98.82 8.26 -27.94	91.82 8.70 -16.70	83.15 8.03 -13.85	73.02 7.32 -8.94	72.55 6.90 -13.01	71.92 6.70 -12.44	57.66 6.63 0.00	53.15 5.78 0.00	50.52 4.97 0.00
RAVENSWOOD_GT2_4 24247	47.79 4.74 0.00	42.42 3.93 0.00	42.27 3.77 0.00	41.48 3.21 0.00	41.32 3.10 0.00	42.28 3.84 0.00	42.38 3.71 0.00	47.46 4.31 0.00	54.95 5.25 -2.36	69.75 5.78 -13.27	73.68 6.26 -13.94	73.78 7.90 -5.57	74.06 8.16 -2.67	82.63 8.52 -9.07	88.81 8.40 -16.29	98.82 8.26 -27.94	91.82 8.70 -16.70	83.15 8.03 -13.85	73.02 7.32 -8.94	72.55 6.90 -13.01	71.92 6.70 -12.44	57.66 6.63 0.00	53.15 5.78 0.00	50.52 4.97 0.00
RAVENSWOOD_GT3_1 24248	47.75 4.69 0.00	42.39 3.89 0.00	42.27 3.77 0.00	41.44 3.18 0.00	41.32 3.10 0.00	42.25 3.81 0.00	42.34 3.67 0.00	47.42 4.27 0.00	54.91 5.21 -2.36	69.70 5.73 -13.27	73.62 6.20 -13.94	73.72 7.84 -5.57	74.00 8.09 -2.67	82.57 8.46 -9.07	88.75 8.34 -16.29	98.69 8.14 -27.94	91.69 8.57 -16.70	83.08 7.96 -13.85	72.97 7.27 -8.94	72.50 6.84 -13.01	71.87 6.65 -12.44	57.56 6.53 0.00	53.10 5.73 0.00	50.47 4.92 0.00
RAVENSWOOD_GT3_2 24249	47.75 4.69 0.00	42.39 3.89 0.00	42.27 3.77 0.00	41.44 3.18 0.00	41.32 3.10 0.00	42.25 3.81 0.00	42.34 3.67 0.00	47.42 4.27 0.00	54.91 5.21 -2.36	69.70 5.73 -13.27	73.62 6.20 -13.94	73.72 7.84 -5.57	74.00 8.09 -2.67	82.57 8.46 -9.07	88.75 8.34 -16.29	98.69 8.14 -27.94	91.69 8.57 -16.70	83.08 7.96 -13.85	72.97 7.27 -8.94	72.50 6.84 -13.01	71.87 6.65 -12.44	57.56 6.53 0.00	53.10 5.73 0.00	50.47 4.92 0.00
RAVENSWOOD_GT3_3 24250	47.84 4.78 0.00	42.46 3.97 0.00	42.31 3.81 0.00	41.48 3.21 0.00	41.36 3.13 0.00	42.28 3.84 0.00	42.42 3.75 0.00	47.50 4.36 0.00	55.00 5.30 -2.36	69.80 5.83 -13.27	73.73 6.31 -13.94	73.90 8.02 -5.57	74.13 8.22 -2.67	82.76 8.65 -9.07	88.94 8.53 -16.29	98.88 8.33 -27.94	91.89 8.77 -16.70	83.21 8.09 -13.85	73.08 7.38 -8.94	72.61 6.95 -13.01	71.97 6.76 -12.44	57.71 6.68 0.00	53.19 5.83 0.00	50.56 5.01 0.00
RAVENSWOOD_GT3_4 24251	47.84 4.78 0.00	42.46 3.97 0.00	42.31 3.81 0.00	41.48 3.21 0.00	41.36 3.13 0.00	42.28 3.84 0.00	42.42 3.75 0.00	47.50 4.36 0.00	55.00 5.30 -2.36	69.80 5.83 -13.27	73.73 6.31 -13.94	73.90 8.02 -5.57	74.13 8.22 -2.67	82.76 8.65 -9.07	88.94 8.53 -16.29	98.88 8.33 -27.94	91.89 8.77 -16.70	83.21 8.09 -13.85	73.08 7.38 -8.94	72.61 6.95 -13.01	71.97 6.76 -12.44	57.71 6.68 0.00	53.19 5.83 0.00	50.56 5.01 0.00

RAVENSWOOD_GT_1 23729	74.25 4.91 -26.28	73.31 4.08 -30.73	68.54 3.93 -26.12	41.65 3.37 -0.02	41.49 3.25 -0.02	68.61 3.96 -26.21	73.41 3.87 -30.87	76.18 4.49 -28.55	93.19 5.44 -40.41	130.33 6.03 -73.60	132.04 6.47 -72.10	130.94 8.14 -62.50	83.46 8.41 -11.81	83.57 8.85 -9.68	96.00 8.72 -23.15	95.35 8.45 -24.29	90.76 8.90 -15.44	83.46 8.27 -13.92	78.25 7.55 -13.94	83.02 7.11 -23.27	82.88 6.97 -23.14	84.00 6.84 -26.13	82.08 5.97 -28.74	75.21 5.15 -24.51
RAVENSWOOD_GT_10 24258	46.00 4.65 1.71	39.97 3.89 2.42	40.18 3.73 2.05	41.44 3.18 0.00	41.28 3.06 0.00	40.19 3.81 2.06	39.92 3.67 2.43	45.17 4.27 2.24	51.92 5.21 0.63	64.95 5.73 -8.53	69.05 6.20 -9.37	69.24 7.84 -1.10	72.61 8.09 -1.27	81.77 8.46 -8.27	89.54 8.34 -17.08	98.27 8.14 -27.52	91.55 8.57 -16.55	83.09 7.96 -13.86	73.31 7.27 -9.29	73.68 6.84 -14.20	73.03 6.65 -13.60	57.54 6.53 0.02	52.92 5.73 0.18	49.46 4.92 1.01
RAVENSWOOD_GT_11 24259	46.00 4.65 1.71	39.97 3.89 2.42	40.18 3.73 2.05	41.44 3.18 0.00	41.28 3.06 0.00	40.19 3.81 2.06	39.92 3.67 2.43	45.17 4.27 2.24	51.92 5.21 0.63	64.95 5.73 -8.53	69.05 6.20 -9.37	69.24 7.84 -1.10	72.61 8.09 -1.27	81.77 8.46 -8.27	89.54 8.34 -17.08	98.27 8.14 -27.52	91.55 8.57 -16.55	83.09 7.96 -13.86	73.31 7.27 -9.29	73.68 6.84 -14.20	73.03 6.65 -13.60	57.54 6.53 0.02	52.92 5.73 0.18	49.46 4.92 1.01
RAVENSWOOD_GT_4 24252	36.44 4.65 11.27	26.44 3.89 15.95	28.68 3.73 13.55	41.39 3.14 0.01	41.27 3.06 0.01	28.61 3.77 13.60	26.33 3.67 16.02	32.56 4.23 14.81	35.12 5.16 17.38	38.39 5.73 18.03	43.40 6.15 16.23	44.18 7.84 23.96	64.74 8.03 6.53	77.27 8.46 -3.77	93.97 8.34 -21.51	95.91 8.14 -25.16	90.73 8.57 -15.74	83.08 7.90 -13.90	75.18 7.21 -11.21	80.26 6.79 -20.82	79.53 6.65 -20.11	57.45 6.53 0.11	51.92 5.73 1.18	43.76 4.87 6.66
RAVENSWOOD_GT_5 24254	36.44 4.65 11.27	26.44 3.89 15.95	28.68 3.73 13.55	41.39 3.14 0.01	41.27 3.06 0.01	28.61 3.77 13.60	26.33 3.67 16.02	32.56 4.23 14.81	35.12 5.16 17.38	38.39 5.73 18.03	43.40 6.15 16.23	44.18 7.84 23.96	64.74 8.03 6.53	77.27 8.46 -3.77	93.97 8.34 -21.51	95.91 8.14 -25.16	90.73 8.57 -15.74	83.08 7.90 -13.90	75.18 7.21 -11.21	80.26 6.79 -20.82	79.53 6.65 -20.11	57.45 6.53 0.11	51.92 5.73 1.18	43.76 4.87 6.66
RAVENSWOOD_GT_6 24253	36.44 4.65 11.27	26.44 3.89 15.95	28.68 3.73 13.55	41.39 3.14 0.01	41.27 3.06 0.01	28.61 3.77 13.60	26.33 3.67 16.02	32.56 4.23 14.81	35.12 5.16 17.38	38.39 5.73 18.03	43.40 6.15 16.23	44.18 7.84 23.96	64.74 8.03 6.53	77.27 8.46 -3.77	93.97 8.34 -21.51	95.91 8.14 -25.16	90.73 8.57 -15.74	83.08 7.90 -13.90	75.18 7.21 -11.21	80.26 6.79 -20.82	79.53 6.65 -20.11	57.45 6.53 0.11	51.92 5.73 1.18	43.76 4.87 6.66
RAVENSWOOD_GT_7 24255	36.44 4.65 11.27	26.44 3.89 15.95	28.68 3.73 13.55	41.39 3.14 0.01	41.27 3.06 0.01	28.61 3.77 13.60	26.33 3.67 16.02	32.56 4.23 14.81	35.12 5.16 17.38	38.39 5.73 18.03	43.40 6.15 16.23	44.18 7.84 23.96	64.74 8.03 6.53	77.27 8.46 -3.77	93.97 8.34 -21.51	95.91 8.14 -25.16	90.73 8.57 -15.74	83.08 7.90 -13.90	75.18 7.21 -11.21	80.26 6.79 -20.82	79.53 6.65 -20.11	57.45 6.53 0.11	51.92 5.73 1.18	43.76 4.87 6.66
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.00 4.65 1.71	39.97 3.89 2.42	40.18 3.73 2.05	41.44 3.18 0.00	41.28 3.06 0.00	40.19 3.81 2.06	39.92 3.67 2.43	45.17 4.27 2.24	51.92 5.21 0.63	64.95 5.73 -8.53	69.05 6.20 -9.37	69.24 7.84 -1.10	72.61 8.09 -1.27	81.77 8.46 -8.27	89.54 8.34 -17.08	98.27 8.14 -27.52	91.55 8.57 -16.55	83.09 7.96 -13.86	73.31 7.27 -9.29	73.68 6.84 -14.20	73.03 6.65 -13.60	57.54 6.53 0.02	52.92 5.73 0.18	49.46 4.92 1.01
RAVENSWOOD_GT_9 24257	46.00 4.65 1.71	39.97 3.89 2.42	40.18 3.73 2.05	41.44 3.18 0.00	41.28 3.06 0.00	40.19 3.81 2.06	39.92 3.67 2.43	45.17 4.27 2.24	51.92 5.21 0.63	64.95 5.73 -8.53	69.05 6.20 -9.37	69.24 7.84 -1.10	72.61 8.09 -1.27	81.77 8.46 -8.27	89.54 8.34 -17.08	98.27 8.14 -27.52	91.55 8.57 -16.55	83.09 7.96 -13.86	73.31 7.27 -9.29	73.68 6.84 -14.20	73.03 6.65 -13.60	57.54 6.53 0.02	52.92 5.73 0.18	49.46 4.92 1.01
RAVENSWOOD___1 23533	68.37 4.87 -20.44	68.29 4.08 -25.71	64.28 3.93 -21.85	41.61 3.33 -0.02	41.49 3.25 -0.02	64.33 3.96 -21.93	68.37 3.87 -25.83	71.47 4.44 -23.88	86.93 5.40 -34.19	120.43 5.98 -63.75	122.49 6.42 -62.60	121.64 8.14 -53.20	84.81 8.35 -13.23	86.66 8.78 -12.83	89.07 8.66 -16.29	98.95 8.39 -27.94	91.96 8.83 -16.70	83.33 8.21 -13.85	74.20 7.49 -9.95	72.71 7.05 -13.01	72.44 6.91 -12.75	70.89 6.79 -13.08	68.41 5.97 -15.07	67.20 5.10 -16.55
RAVENSWOOD___2 23534	68.00 4.61 -20.33	68.00 3.93 -25.58	64.08 3.85 -21.74	41.53 3.25 -0.02	41.41 3.17 -0.02	64.10 3.84 -21.81	68.00 3.64 -25.69	71.00 4.10 -23.76	86.38 5.02 -34.03	119.70 5.53 -63.48	121.80 5.99 -62.34	120.85 7.60 -52.94	84.25 7.84 -13.17	86.12 8.26 -12.81	88.56 8.14 -16.29	98.44 7.89 -27.94	91.43 8.30 -16.70	82.84 7.72 -13.85	73.74 7.04 -9.94	72.29 6.63 -13.01	72.02 6.49 -12.75	70.42 6.38 -13.01	68.00 5.64 -14.99	66.93 4.92 -16.46
RAVENSWOOD___3 23535	47.75 4.69 0.00	42.42 3.93 0.00	42.27 3.77 0.00	41.44 3.18 0.00	41.32 3.10 0.00	42.25 3.81 0.00	42.38 3.71 0.00	47.42 4.27 0.00	54.91 5.21 -2.36	69.70 5.73 -13.27	73.62 6.20 -13.94	73.72 7.84 -5.57	74.00 8.09 -2.67	82.57 8.46 -9.07	88.75 8.34 -16.29	98.69 8.14 -27.94	91.69 8.57 -16.70	83.08 7.96 -13.85	72.97 7.27 -8.94	72.50 6.84 -13.01	71.87 6.65 -12.44	57.56 6.53 0.00	53.10 5.73 0.00	50.47 4.92 0.00
RAVENSWOOD___4 23820	62.46 4.82 -14.57	63.16 4.04 -20.62	59.91 3.89 -17.53	41.60 3.33 -0.01	41.45 3.21 -0.01	59.95 3.92 -17.58	63.22 3.83 -20.72	66.70 4.40 -19.15	80.63 5.40 -27.89	110.38 5.93 -53.75	112.86 6.42 -52.96	112.15 8.08 -43.77	86.09 8.28 -14.57	89.68 8.72 -15.92	82.25 8.59 -9.53	102.48 8.33 -31.54	93.20 8.83 -17.94	83.20 8.15 -13.78	70.20 7.44 -6.00	62.56 7.00 -2.91	62.16 6.86 -2.53	57.91 6.74 -0.14	54.82 5.92 -1.53	59.23 5.06 -8.62
RCPI_TRUST___DRP 24196	47.75 4.69 0.00	42.42 3.93 0.00	42.27 3.77 0.00	41.44 3.18 0.00	41.32 3.10 0.00	42.28 3.84 0.00	42.38 3.71 0.00	47.46 4.31 0.00	54.80 5.25 -2.21	68.95 5.83 -12.43	72.84 6.31 -13.06	73.54 8.02 -5.22	74.04 8.28 -2.52	82.76 8.65 -9.07	88.94 8.53 -16.29	98.94 8.39 -27.94	91.96 8.83 -16.70	83.27 8.15 -13.85	73.08 7.38 -8.94	71.72 6.90 -12.18	71.43 6.70 -11.95	57.61 6.58 0.00	53.15 5.78 0.00	50.47 4.92 0.00
RENSSELAER___COGEN 23796	45.04 1.98 0.00	40.23 1.73 0.00	40.23 1.73 0.00	39.75 1.49 0.00	39.71 1.49 0.00	40.17 1.73 0.00	40.33 1.66 0.00	44.78 1.64 0.00	48.95 1.61 0.00	52.32 1.62 0.00	55.13 1.66 0.00	62.42 2.11 0.00	65.29 2.09 0.03	66.22 2.21 1.04	64.44 2.18 1.87	61.60 2.19 3.20	66.66 2.13 1.89	61.66 1.96 1.57	57.40 1.65 1.01	54.43 1.79 0.00	53.93 1.69 0.53	52.87 1.84 0.00	48.98 1.61 0.00	47.19 1.64 0.00
REVERE_CPPR_DRP 24186	44.48 1.42 0.00	40.04 1.54 0.00	40.00 1.50 0.00	39.68 1.42 0.00	39.68 1.45 0.00	40.13 1.69 0.00	40.53 1.86 0.00	45.43 2.29 0.00	49.94 2.60 0.00	53.18 2.48 0.00	56.90 3.42 0.00	64.23 3.92 0.00	67.41 4.17 0.00	69.14 4.10 0.00	68.17 4.04 0.00	66.43 3.82 0.00	70.61 4.18 0.00	64.94 3.68 0.00	59.60 2.84 0.00	55.17 2.53 0.00	55.57 2.80 0.00	53.53 2.50 0.00	49.93 2.56 0.00	47.79 2.23 0.00

RIVERBAY____ 323610	47.80 4.74 -0.01	42.47 3.97 -0.01	42.32 3.81 -0.01	41.48 3.21 -0.01	41.37 3.13 -0.01	42.29 3.84 -0.01	42.43 3.75 -0.01	47.51 4.36 -0.01	52.65 5.30 -0.01	56.65 5.88 -0.07	59.97 6.42 -0.08	68.35 8.02 -0.03	71.76 8.22 -0.30	82.76 8.65 -9.06	88.93 8.53 -16.28	98.81 8.26 -27.94	91.88 8.77 -16.69	83.26 8.15 -13.84	73.07 7.38 -8.93	59.73 7.00 -0.09	64.35 6.81 -4.77	57.67 6.63 -0.01	53.16 5.78 -0.01	50.48 4.92 -0.01
ROCHESTER_9_IC 23652	41.98 -1.08 0.00	37.57 -0.92 0.00	37.38 -1.12 0.00	37.08 -1.19 0.00	37.11 -1.11 0.00	37.75 -0.69 0.00	38.36 -0.31 0.00	43.27 0.13 0.00	47.20 -0.14 0.00	50.65 -0.05 0.00	53.69 0.21 0.00	59.95 -0.36 0.00	63.32 0.06 -0.02	65.47 -0.20 -0.62	65.16 -0.06 -1.10	64.50 0.00 -1.89	67.55 0.00 -1.12	62.14 -0.06 -0.93	57.36 0.00 -0.60	52.59 -0.05 0.00	53.25 0.16 -0.32	50.72 -0.31 0.00	47.46 0.09 0.00	44.87 -0.68 0.00
ROSETON____1 23587	46.68 3.62 0.00	41.54 3.04 0.00	41.42 2.93 0.00	40.75 2.49 0.00	40.63 2.41 0.00	41.44 3.00 0.00	41.53 2.86 0.00	46.42 3.28 0.00	51.31 3.98 0.00	55.11 4.41 0.00	58.13 4.65 0.00	66.34 6.03 0.00	69.74 6.20 -0.30	80.78 6.57 -9.17	87.07 6.48 -16.47	97.25 6.39 -28.26	89.95 6.64 -16.88	81.40 6.13 -14.01	71.29 5.51 -9.02	57.86 5.21 0.00	62.61 5.07 -4.76	56.03 5.00 0.00	51.82 4.45 0.00	49.38 3.83 0.00
ROSETON____2 23588	46.68 3.62 0.00	41.54 3.04 0.00	41.42 2.93 0.00	40.75 2.49 0.00	40.63 2.41 0.00	41.44 3.00 0.00	41.53 2.86 0.00	46.42 3.28 0.00	51.31 3.98 0.00	55.11 4.41 0.00	58.13 4.65 0.00	66.34 6.03 0.00	69.74 6.20 -0.30	80.78 6.57 -9.17	87.07 6.48 -16.47	97.25 6.39 -28.26	89.95 6.64 -16.88	81.40 6.13 -14.01	71.29 5.51 -9.02	57.86 5.21 0.00	62.61 5.07 -4.76	56.03 5.00 0.00	51.82 4.45 0.00	49.38 3.83 0.00
RUSSELL____1 23602	43.19 0.13 0.00	38.42 -0.08 0.00	38.15 -0.35 0.00	37.92 -0.34 0.00	37.92 -0.31 0.00	38.67 0.23 0.00	39.41 0.73 0.00	44.65 1.51 0.00	48.90 1.56 0.00	52.57 1.88 0.00	55.94 2.46 0.00	62.72 2.41 0.00	66.29 3.04 -0.02	68.65 2.99 -0.62	68.30 3.08 -1.09	67.30 2.82 -1.87	70.46 2.92 -1.11	64.76 2.57 -0.92	59.57 2.21 -0.59	54.59 1.95 0.00	55.36 2.27 -0.31	52.66 1.63 0.00	48.98 1.61 0.00	46.15 0.59 0.00
RUSSELL____2 23532	43.19 0.13 0.00	38.42 -0.08 0.00	38.15 -0.35 0.00	37.92 -0.34 0.00	37.92 -0.31 0.00	38.67 0.23 0.00	39.41 0.73 0.00	44.65 1.51 0.00	48.90 1.56 0.00	52.57 1.88 0.00	55.94 2.46 0.00	62.72 2.41 0.00	66.29 3.04 -0.02	68.65 2.99 -0.62	68.30 3.08 -1.09	67.30 2.82 -1.87	70.46 2.92 -1.11	64.76 2.57 -0.92	59.57 2.21 -0.59	54.59 1.95 0.00	55.36 2.27 -0.31	52.66 1.63 0.00	48.98 1.61 0.00	46.15 0.59 0.00
RUSSELL____3 23549	42.33 -0.73 0.00	37.77 -0.73 0.00	37.53 -0.96 0.00	37.27 -0.99 0.00	37.27 -0.96 0.00	37.94 -0.50 0.00	38.59 -0.08 0.00	43.58 0.43 0.00	47.57 0.24 0.00	51.05 0.35 0.00	54.17 0.70 0.00	60.55 0.24 0.00	64.02 0.76 -0.02	66.19 0.52 -0.62	65.87 0.64 -1.10	65.19 0.69 -1.89	68.28 0.73 -1.12	62.81 0.61 -0.93	57.87 0.51 -0.60	53.12 0.47 0.00	53.78 0.69 -0.32	51.18 0.15 0.00	47.84 0.47 0.00	45.19 -0.36 0.00
RUSSELL____4 23556	43.19 0.13 0.00	38.38 -0.12 0.00	38.15 -0.35 0.00	37.88 -0.38 0.00	37.92 -0.31 0.00	38.63 0.19 0.00	39.37 0.70 0.00	44.61 1.47 0.00	48.85 1.51 0.00	52.52 1.83 0.00	55.88 2.41 0.00	62.66 2.35 0.00	66.23 2.97 -0.02	68.59 2.93 -0.62	68.23 3.01 -1.09	67.24 2.75 -1.87	70.39 2.86 -1.11	64.70 2.51 -0.92	59.51 2.16 -0.59	54.59 1.95 0.00	55.31 2.22 -0.31	52.66 1.63 0.00	48.93 1.56 0.00	46.10 0.55 0.00
RUSSELL____STATION 23914	42.33 -0.73 0.00	37.77 -0.73 0.00	37.53 -0.96 0.00	37.27 -0.99 0.00	37.27 -0.96 0.00	37.94 -0.50 0.00	38.59 -0.08 0.00	43.58 0.43 0.00	47.57 0.24 0.00	51.05 0.35 0.00	54.17 0.70 0.00	60.55 0.24 0.00	64.02 0.76 -0.02	66.19 0.52 -0.62	65.87 0.64 -1.10	65.19 0.69 -1.89	68.28 0.73 -1.12	62.81 0.61 -0.93	57.87 0.51 -0.60	53.12 0.47 0.00	53.78 0.69 -0.32	51.18 0.15 0.00	47.84 0.47 0.00	45.19 -0.36 0.00
S SALMON____HYD 24043	43.36 0.30 0.00	38.88 0.38 0.00	38.84 0.35 0.00	38.53 0.27 0.00	38.53 0.31 0.00	39.02 0.58 0.00	39.44 0.77 0.00	44.14 0.99 0.00	48.19 0.85 0.00	51.41 0.71 0.00	54.81 1.34 0.00	61.75 1.45 0.00	64.83 1.58 -0.01	66.83 1.43 -0.36	66.19 1.41 -0.65	65.04 1.31 -1.11	68.55 1.46 -0.66	63.04 1.23 -0.55	57.91 0.79 -0.35	53.43 0.79 0.00	53.96 1.00 -0.19	51.85 0.82 0.00	48.27 0.90 0.00	46.37 0.82 0.00
SELKIRK____I 23801	44.78 1.72 0.00	40.00 1.50 0.00	40.04 1.54 0.00	39.60 1.34 0.00	39.56 1.34 0.00	39.98 1.54 0.00	40.06 1.39 0.00	44.57 1.42 0.00	48.95 1.61 0.00	52.37 1.67 0.00	55.29 1.82 0.00	62.66 2.35 0.00	65.60 2.40 0.04	66.26 2.54 1.32	64.26 2.50 2.37	61.05 2.50 4.07	66.54 2.52 2.41	61.60 2.33 2.00	57.40 1.93 1.29	54.65 2.00 0.00	54.00 1.90 0.68	53.07 2.04 0.00	49.22 1.85 0.00	47.33 1.78 0.00
SELKIRK____II 23799	44.52 1.46 0.00	39.73 1.23 0.00	39.77 1.27 0.00	39.33 1.07 0.00	39.26 1.03 0.00	39.67 1.23 0.00	39.83 1.16 0.00	44.31 1.16 0.00	48.52 1.18 0.00	52.02 1.32 0.00	54.76 1.28 0.00	62.06 1.75 0.00	64.90 1.71 0.04	65.55 1.82 1.31	63.56 1.80 2.36	60.37 1.82 4.06	65.82 1.79 2.40	60.93 1.65 1.99	56.90 1.42 1.28	54.17 1.53 0.00	53.58 1.48 0.68	52.71 1.68 0.00	48.88 1.52 0.00	47.19 1.64 0.00
SENECA OSWGO____HYD 24041	42.63 -0.43 0.00	38.23 -0.27 0.00	38.19 -0.31 0.00	37.84 -0.42 0.00	37.80 -0.42 0.00	38.25 -0.19 0.00	38.63 -0.04 0.00	43.19 0.04 0.00	47.20 -0.14 0.00	50.39 -0.30 0.00	53.53 0.05 0.00	60.31 0.00 0.00	63.31 0.06 -0.01	65.51 0.07 -0.40	64.85 0.00 -0.73	63.86 0.00 -1.24	67.16 0.00 -0.74	61.94 0.06 -0.61	56.82 -0.34 -0.40	52.33 -0.32 0.00	52.72 -0.26 -0.21	50.67 -0.36 0.00	47.18 -0.19 0.00	45.46 -0.09 0.00
SENECA____ENERGY 23797	42.63 -0.43 0.00	38.27 -0.23 0.00	38.15 -0.35 0.00	37.80 -0.46 0.00	37.80 -0.42 0.00	38.36 -0.08 0.00	38.75 0.08 0.00	43.53 0.39 0.00	47.81 0.47 0.00	51.00 0.30 0.00	54.33 0.86 0.00	61.15 0.84 0.00	64.27 1.01 -0.02	66.73 0.98 -0.71	65.88 0.58 -1.18	65.19 0.56 -2.02	68.29 0.66 -1.20	62.94 0.67 -0.99	57.57 0.17 -0.64	52.75 0.11 0.00	53.38 0.26 -0.34	51.03 0.00 0.00	47.51 0.14 0.00	45.37 -0.18 0.00
SHOEMAKER____GT 23640	46.63 3.57 0.00	41.58 3.08 0.00	41.42 2.93 0.00	40.83 2.56 0.00	40.67 2.45 0.00	41.52 3.08 0.00	41.61 2.94 0.00	46.55 3.41 0.00	51.50 4.17 0.00	55.21 4.51 0.00	58.56 5.08 0.00	66.82 6.51 0.00	70.27 6.77 -0.27	80.25 7.15 -8.05	85.70 7.12 -14.45	94.36 6.95 -24.80	88.55 7.31 -14.82	80.24 6.68 -12.29	70.47 5.79 -7.92	58.07 5.42 0.00	62.23 5.28 -4.18	56.24 5.21 0.00	52.01 4.64 0.00	49.47 3.92 0.00
SHOREHAM_IC_1 23715	70.05 5.04 -21.96	62.18 4.27 -19.41	60.38 4.16 -17.73	58.48 3.56 -16.66	57.39 3.48 -15.69	60.01 4.27 -17.31	61.30 4.25 -18.38	69.65 5.22 -21.29	73.68 6.53 -19.81	89.69 7.25 -31.75	112.20 7.43 -51.29	112.26 9.41 -42.54	124.05 9.61 -51.20	142.61 10.28 -67.29	145.01 10.07 -70.82	146.56 9.83 -74.12	147.64 10.30 -70.92	142.54 9.56 -71.71	134.77 8.74 -69.27	118.63 7.95 -58.04	108.10 7.71 -47.62	91.15 7.60 -32.52	80.48 6.35 -26.76	63.74 5.06 -13.13

SHOREHAM_IC_2 23716	70.05 5.04 -21.96	62.18 4.27 -19.41	60.38 4.16 -17.73	58.48 3.56 -16.66	57.39 3.48 -15.69	60.01 4.27 -17.31	61.30 4.25 -18.38	69.65 5.22 -21.29	73.68 6.53 -19.81	89.69 7.25 -31.75	112.20 7.43 -51.29	112.26 9.41 -42.54	124.05 9.61 -51.20	142.61 10.28 -67.29	145.01 10.07 -70.82	146.56 9.83 -74.12	147.64 10.30 -70.92	142.54 9.56 -71.71	134.77 8.74 -69.27	118.63 7.95 -58.04	108.10 7.71 -47.62	91.15 7.60 -32.52	80.48 6.35 -26.76	63.74 5.06 -13.13
SISSONVILLE____ 23735	41.64 -1.42 0.00	37.96 -0.54 0.00	37.96 -0.54 0.00	37.99 -0.27 0.00	37.80 -0.42 0.00	37.83 -0.62 0.00	38.09 -0.58 0.00	42.33 -0.82 0.00	46.49 -0.85 0.00	48.47 -2.23 0.00	51.28 -2.19 0.00	56.87 -3.44 0.00	59.82 -3.41 0.00	61.34 -3.71 0.00	60.47 -3.66 0.00	58.73 -3.88 0.00	62.57 -3.85 0.00	57.59 -3.68 0.00	53.53 -3.24 0.00	49.49 -3.16 0.00	49.82 -2.96 0.00	48.73 -2.30 0.00	45.62 -1.75 0.00	43.96 -1.59 0.00
SITHE_IND_GS1 24169	42.02 -1.03 0.00	37.57 -0.92 0.00	37.53 -0.96 0.00	37.23 -1.03 0.00	37.23 -0.99 0.00	37.56 -0.88 0.00	37.90 -0.77 0.00	42.28 -0.86 0.00	46.11 -1.23 0.00	49.33 -1.37 0.00	52.14 -1.34 0.00	58.74 -1.57 0.00	61.67 -1.58 -0.01	63.68 -1.69 -0.32	63.04 -1.67 -0.58	62.04 -1.57 -1.00	65.36 -1.66 -0.59	60.23 -1.53 -0.49	55.54 -1.53 -0.32	51.22 -1.42 0.00	51.62 -1.32 -0.17	49.65 -1.38 0.00	46.14 -1.23 0.00	44.64 -0.91 0.00
SITHE_IND_GS2 24170	42.02 -1.03 0.00	37.57 -0.92 0.00	37.53 -0.96 0.00	37.23 -1.03 0.00	37.23 -0.99 0.00	37.56 -0.88 0.00	37.90 -0.77 0.00	42.28 -0.86 0.00	46.11 -1.23 0.00	49.33 -1.37 0.00	52.14 -1.34 0.00	58.74 -1.57 0.00	61.67 -1.58 -0.01	63.68 -1.69 -0.32	63.04 -1.67 -0.58	62.04 -1.57 -1.00	65.36 -1.66 -0.59	60.23 -1.53 -0.49	55.54 -1.53 -0.32	51.22 -1.42 0.00	51.62 -1.32 -0.17	49.65 -1.38 0.00	46.14 -1.23 0.00	44.64 -0.91 0.00
SITHE_IND_GS3 24171	42.02 -1.03 0.00	37.57 -0.92 0.00	37.53 -0.96 0.00	37.23 -1.03 0.00	37.23 -0.99 0.00	37.56 -0.88 0.00	37.90 -0.77 0.00	42.28 -0.86 0.00	46.11 -1.23 0.00	49.33 -1.37 0.00	52.14 -1.34 0.00	58.74 -1.57 0.00	61.67 -1.58 -0.01	63.68 -1.69 -0.32	63.04 -1.67 -0.58	62.04 -1.57 -1.00	65.36 -1.66 -0.59	60.23 -1.53 -0.49	55.54 -1.53 -0.32	51.22 -1.42 0.00	51.62 -1.32 -0.17	49.65 -1.38 0.00	46.14 -1.23 0.00	44.64 -0.91 0.00
SITHE_IND_GS4 24172	42.02 -1.03 0.00	37.57 -0.92 0.00	37.53 -0.96 0.00	37.23 -1.03 0.00	37.23 -0.99 0.00	37.56 -0.88 0.00	37.90 -0.77 0.00	42.28 -0.86 0.00	46.11 -1.23 0.00	49.33 -1.37 0.00	52.14 -1.34 0.00	58.74 -1.57 0.00	61.67 -1.58 -0.01	63.68 -1.69 -0.32	63.04 -1.67 -0.58	62.04 -1.57 -1.00	65.36 -1.66 -0.59	60.23 -1.53 -0.49	55.54 -1.53 -0.32	51.22 -1.42 0.00	51.62 -1.32 -0.17	49.65 -1.38 0.00	46.14 -1.23 0.00	44.64 -0.91 0.00
SITHE____BATAVIA 24024	40.82 -2.24 0.00	36.50 -2.00 0.00	36.26 -2.23 0.00	35.93 -2.33 0.00	35.97 -2.26 0.00	36.75 -1.69 0.00	37.43 -1.24 0.00	42.45 -0.69 0.00	46.11 -1.23 0.00	49.43 -1.27 0.00	52.30 -1.18 0.00	58.02 -2.29 0.00	61.43 -1.83 -0.02	63.29 -2.47 -0.71	63.22 -2.18 -1.28	62.92 -1.88 -2.19	65.87 -1.86 -1.30	60.63 -1.72 -1.08	55.81 -1.65 -0.70	51.17 -1.47 0.00	52.03 -1.11 -0.37	49.29 -1.74 0.00	46.42 -0.95 0.00	43.41 -2.14 0.00
SITHE____INDEPEND 23800	42.02 -1.03 0.00	37.57 -0.92 0.00	37.53 -0.96 0.00	37.23 -1.03 0.00	37.23 -0.99 0.00	37.56 -0.88 0.00	37.90 -0.77 0.00	42.28 -0.86 0.00	46.11 -1.23 0.00	49.33 -1.37 0.00	52.14 -1.34 0.00	58.74 -1.57 0.00	61.67 -1.58 -0.01	63.68 -1.69 -0.32	63.04 -1.67 -0.58	62.04 -1.57 -1.00	65.36 -1.66 -0.59	60.23 -1.53 -0.49	55.54 -1.53 -0.32	51.22 -1.42 0.00	51.62 -1.32 -0.17	49.65 -1.38 0.00	46.14 -1.23 0.00	44.64 -0.91 0.00
SITHE____MASSENA 23902	41.51 -1.55 0.00	37.57 -0.92 0.00	37.57 -0.92 0.00	37.61 -0.65 0.00	37.57 -0.65 0.00	37.48 -0.96 0.00	37.74 -0.93 0.00	41.94 -1.21 0.00	46.20 -1.14 0.00	48.77 -1.93 0.00	51.44 -2.03 0.00	57.65 -2.65 0.00	60.45 -2.78 0.00	62.12 -2.93 0.00	61.18 -2.95 0.00	59.54 -3.07 0.00	63.37 -3.06 0.00	58.45 -2.82 0.00	54.32 -2.44 0.00	50.17 -2.47 0.00	50.30 -2.48 0.00	48.73 -2.30 0.00	45.47 -1.89 0.00	43.82 -1.73 0.00
SITHE____OGDNSBRG 24021	41.85 -1.21 0.00	38.07 -0.42 0.00	38.07 -0.42 0.00	38.15 -0.11 0.00	38.07 -0.15 0.00	38.06 -0.38 0.00	38.36 -0.31 0.00	42.67 -0.47 0.00	47.01 -0.33 0.00	49.38 -1.32 0.00	52.30 -1.18 0.00	58.44 -1.87 0.00	61.28 -1.96 0.00	62.90 -2.15 0.00	61.95 -2.18 0.00	60.23 -2.38 0.00	64.17 -2.26 0.00	59.12 -2.14 0.00	54.72 -2.04 0.00	50.54 -2.11 0.00	50.82 -1.95 0.00	49.35 -1.68 0.00	46.14 -1.23 0.00	44.37 -1.18 0.00
SITHE____STERLING 23777	44.05 0.99 0.00	39.54 1.04 0.00	39.50 1.00 0.00	39.14 0.88 0.00	39.14 0.92 0.00	39.59 1.15 0.00	39.95 1.28 0.00	44.78 1.64 0.00	49.18 1.85 0.00	52.47 1.77 0.00	55.94 2.46 0.00	63.08 2.77 0.00	66.21 2.97 0.00	68.04 2.99 0.00	67.01 2.89 0.00	65.37 2.75 0.00	69.41 2.99 0.00	63.96 2.70 0.00	58.80 2.04 0.00	54.49 1.84 0.00	54.78 2.01 0.00	52.82 1.79 0.00	49.12 1.75 0.00	47.10 1.55 0.00
SOUTH CAIRO____GT 23612	47.02 3.96 0.00	41.88 3.39 0.00	41.73 3.23 0.00	41.28 3.02 0.00	41.13 2.90 0.00	41.90 3.46 0.00	42.04 3.36 0.00	47.03 3.88 0.00	51.98 4.64 0.00	55.67 4.97 0.00	58.98 5.51 0.00	67.30 7.00 0.00	70.61 7.21 -0.16	77.49 7.55 -4.90	80.43 7.50 -8.80	85.04 7.33 -15.11	82.97 7.51 -9.04	75.44 6.68 -7.50	67.32 5.73 -4.83	58.17 5.53 0.00	60.71 5.38 -2.55	56.39 5.36 0.00	52.34 4.97 0.00	50.02 4.46 0.00
SOUTH HAMPTN____IC 23720	71.43 6.42 -21.96	63.14 5.24 -19.41	61.27 5.04 -17.73	59.32 4.40 -16.66	58.19 4.28 -15.69	60.90 5.15 -17.31	62.19 5.14 -18.38	70.91 6.47 -21.29	75.29 8.14 -19.81	91.87 9.43 -31.75	114.39 9.63 -51.29	114.73 11.88 -42.54	126.70 12.27 -51.20	145.47 13.14 -67.29	147.83 12.89 -70.82	149.32 12.59 -74.12	150.56 13.22 -70.92	145.17 12.19 -71.71	137.33 11.30 -69.27	120.90 10.21 -58.04	110.22 9.82 -47.62	93.04 9.49 -32.52	81.85 7.72 -26.76	64.83 6.15 -13.12
SOUTHOLD____IC 23719	75.30 10.29 -21.96	66.84 8.93 -19.41	64.89 8.66 -17.73	62.73 7.81 -16.66	61.55 7.64 -15.69	64.43 8.69 -17.31	65.83 8.78 -18.38	75.35 10.92 -21.29	80.74 13.59 -19.81	97.55 15.11 -31.75	121.24 16.47 -51.29	122.45 19.60 -42.54	134.80 20.36 -51.20	154.19 21.85 -67.29	156.49 21.55 -70.82	157.77 21.04 -74.12	159.53 22.19 -70.92	153.38 20.40 -71.71	143.97 17.94 -69.27	126.74 16.06 -58.04	115.86 15.46 -47.62	98.30 14.75 -32.52	86.73 12.60 -26.76	69.11 10.43 -13.12
ST LAWRENCE____ 23600	41.38 -1.68 0.00	37.27 -1.23 0.00	37.27 -1.23 0.00	37.31 -0.96 0.00	37.31 -0.92 0.00	37.13 -1.31 0.00	37.40 -1.28 0.00	41.59 -1.55 0.00	45.78 -1.56 0.00	48.67 -2.03 0.00	51.34 -2.14 0.00	57.59 -2.71 0.00	60.39 -2.85 0.00	62.12 -2.93 0.00	61.24 -2.89 0.00	59.61 -3.01 0.00	63.37 -3.06 0.00	58.45 -2.82 0.00	54.32 -2.44 0.00	50.17 -2.47 0.00	50.30 -2.48 0.00	48.68 -2.35 0.00	45.38 -1.99 0.00	43.73 -1.82 0.00
STATION 5_MISC_HYD 23604	43.53 0.47 0.00	38.46 -0.04 0.00	38.11 -0.38 0.00	37.88 -0.38 0.00	37.92 -0.31 0.00	38.79 0.35 0.00	39.64 0.97 0.00	44.96 1.81 0.00	49.47 2.13 0.00	53.43 2.74 0.00	57.06 3.58 0.00	64.29 3.98 0.00	68.44 5.19 -0.02	71.06 5.40 -0.62	70.73 5.51 -1.09	69.68 5.20 -1.87	72.91 5.38 -1.11	66.97 4.78 -0.92	61.38 4.03 -0.59	56.17 3.53 0.00	56.78 3.69 -0.31	53.94 2.91 0.00	49.78 2.42 0.00	46.60 1.05 0.00

STEEL___WIND 323596	40.39 -2.67 0.00	36.30 -2.19 0.00	36.19 -2.31 0.00	35.74 -2.53 0.00	35.78 -2.45 0.00	36.56 -1.88 0.00	37.12 -1.55 0.00	41.94 -1.21 0.00	45.40 -1.94 0.00	48.62 -2.08 0.00	51.28 -2.19 0.00	56.75 -3.56 0.00	60.10 -3.16 -0.03	61.99 -3.90 -0.85	62.11 -3.53 -1.51	62.20 -3.01 -2.59	64.97 -2.99 -1.54	59.73 -2.82 -1.28	54.97 -2.61 -0.82	50.22 -2.42 0.00	51.15 -2.06 -0.43	48.33 -2.70 0.00	45.71 -1.66 0.00	42.64 -2.92 0.00
STEBEN_REC_LFGE 323667	43.32 0.26 0.00	38.73 0.23 0.00	38.57 0.08 0.00	38.07 -0.19 0.00	38.07 -0.15 0.00	39.06 0.62 0.00	39.68 1.01 0.00	44.87 1.73 0.00	48.99 1.66 0.00	52.57 1.88 0.00	55.67 2.19 0.00	62.36 2.05 0.00	65.68 2.40 -0.04	68.39 2.21 -1.13	68.32 2.18 -2.02	68.26 2.19 -3.46	70.94 2.46 -2.05	65.30 2.33 -1.70	59.79 1.93 -1.10	54.17 1.53 0.00	55.15 1.79 -0.58	52.36 1.33 0.00	48.65 1.28 0.00	45.74 0.18 0.00
STONY___BROOK 24151	70.22 5.21 -21.96	62.53 4.62 -19.41	60.77 4.54 -17.73	58.90 3.98 -16.66	57.81 3.90 -15.69	60.44 4.69 -17.31	61.65 4.60 -18.38	70.09 5.65 -21.29	73.97 6.82 -19.81	89.64 7.20 -31.75	112.15 7.38 -51.29	112.20 9.35 -42.54	124.05 9.61 -51.20	142.48 10.15 -67.29	144.95 10.00 -70.82	146.50 9.77 -74.12	147.57 10.23 -70.92	142.47 9.50 -71.71	134.66 8.63 -69.27	118.63 7.95 -58.04	108.05 7.65 -47.62	91.15 7.60 -32.52	80.67 6.54 -26.76	64.15 5.47 -13.13
STURGEON_POOL_HYD 23609	47.75 4.69 0.00	42.42 3.93 0.00	42.23 3.73 0.00	41.67 3.41 0.00	41.43 3.21 0.00	42.36 3.92 0.00	42.46 3.79 0.00	47.46 4.31 0.00	52.69 5.35 0.00	56.78 6.08 0.00	60.00 6.52 0.00	68.57 8.26 0.00	72.09 8.60 -0.25	81.88 9.17 -7.66	87.26 9.36 -13.77	95.25 9.02 -23.62	90.17 9.63 -14.12	81.86 8.88 -11.71	72.20 7.89 -7.54	60.07 7.42 0.00	63.99 7.23 -3.98	58.12 7.09 0.00	53.72 6.35 0.00	51.02 5.47 0.00
SYRACUSE___ENERGY_ST1 323597	42.97 -0.09 0.00	38.50 0.00 0.00	38.46 -0.04 0.00	38.11 -0.15 0.00	38.07 -0.15 0.00	38.56 0.12 0.00	38.90 0.23 0.00	43.53 0.39 0.00	47.53 0.19 0.00	50.80 0.10 0.00	53.90 0.43 0.00	60.73 0.42 0.00	63.82 0.57 -0.02	66.06 0.52 -0.49	65.62 0.58 -0.91	64.74 0.56 -1.57	67.95 0.60 -0.93	62.65 0.61 -0.77	57.49 0.23 -0.50	52.80 0.16 0.00	53.30 0.26 -0.26	51.13 0.10 0.00	47.51 0.14 0.00	45.74 0.18 0.00
SYRACUSE___ENERGY_ST2 323598	42.97 -0.09 0.00	38.50 0.00 0.00	38.46 -0.04 0.00	38.11 -0.15 0.00	38.07 -0.15 0.00	38.56 0.12 0.00	38.90 0.23 0.00	43.53 0.39 0.00	47.53 0.19 0.00	50.80 0.10 0.00	53.90 0.43 0.00	60.73 0.42 0.00	63.82 0.57 -0.02	66.06 0.52 -0.49	65.62 0.58 -0.91	64.74 0.56 -1.57	67.95 0.60 -0.93	62.65 0.61 -0.77	57.49 0.23 -0.50	52.80 0.16 0.00	53.30 0.26 -0.26	51.13 0.10 0.00	47.51 0.14 0.00	45.74 0.18 0.00
SYRACUSE___POWER 24017	43.06 0.00 0.00	38.54 0.04 0.00	38.50 0.00 0.00	38.15 -0.11 0.00	38.11 -0.11 0.00	38.59 0.15 0.00	38.94 0.27 0.00	43.62 0.47 0.00	47.72 0.38 0.00	51.10 0.41 0.00	54.22 0.75 0.00	61.09 0.78 0.00	64.14 0.89 -0.02	66.46 0.91 -0.50	65.87 0.83 -0.91	64.99 0.81 -1.57	68.22 0.86 -0.93	62.84 0.80 -0.77	57.77 0.51 -0.50	53.01 0.37 0.00	53.51 0.47 -0.26	51.34 0.31 0.00	47.65 0.28 0.00	45.83 0.27 0.00
UNION___PROCESSING_DRP 323587	41.68 -1.38 0.00	37.23 -1.27 0.00	37.07 -1.42 0.00	36.77 -1.49 0.00	36.81 -1.41 0.00	37.40 -1.04 0.00	37.98 -0.70 0.00	42.84 -0.30 0.00	46.63 -0.71 0.00	50.04 -0.66 0.00	52.94 -0.53 0.00	59.10 -1.21 0.00	62.37 -0.89 -0.02	64.50 -1.17 -0.63	64.21 -1.03 -1.11	63.64 -0.88 -1.90	66.63 -0.93 -1.13	61.35 -0.86 -0.94	56.63 -0.74 -0.60	51.96 -0.68 0.00	52.62 -0.47 -0.32	50.11 -0.92 0.00	46.94 -0.43 0.00	44.41 -1.14 0.00
UPPER HUDSON___HYD 24058	45.81 2.76 0.00	41.00 2.50 0.00	40.81 2.31 0.00	40.14 1.87 0.00	40.17 1.95 0.00	40.86 2.42 0.00	41.15 2.47 0.00	45.39 2.24 0.00	50.32 2.98 0.00	53.99 3.30 0.00	55.94 2.46 0.00	62.90 2.59 0.00	65.63 2.40 0.01	67.08 2.47 0.44	65.26 1.92 0.79	63.26 2.00 1.36	67.44 1.79 0.78	62.28 1.65 0.64	58.22 1.87 0.41	55.17 2.53 0.00	55.62 3.06 0.22	54.19 3.16 0.00	49.93 2.56 0.00	48.33 2.78 0.00
UPPER RAQUET___HYD 24056	41.64 -1.42 0.00	37.96 -0.54 0.00	37.96 -0.54 0.00	37.99 -0.27 0.00	37.80 -0.42 0.00	37.83 -0.62 0.00	38.09 -0.58 0.00	42.33 -0.82 0.00	46.49 -0.85 0.00	48.47 -2.23 0.00	51.28 -2.19 0.00	56.87 -3.44 0.00	59.82 -3.41 0.00	61.34 -3.71 0.00	60.47 -3.66 0.00	58.73 -3.88 0.00	62.57 -3.85 0.00	57.59 -3.68 0.00	53.53 -3.24 0.00	49.49 -3.16 0.00	49.82 -2.96 0.00	48.73 -2.30 0.00	45.62 -1.75 0.00	43.96 -1.59 0.00
VISCHER___FERRY HYD 24020	45.90 2.84 0.00	41.04 2.54 0.00	41.00 2.50 0.00	40.48 2.22 0.00	40.44 2.22 0.00	40.98 2.54 0.00	41.15 2.47 0.00	45.56 2.42 0.00	50.04 2.70 0.00	53.59 2.89 0.00	56.31 2.83 0.00	63.62 3.32 0.00	66.56 3.35 0.03	67.60 3.45 0.89	65.86 3.33 1.60	63.18 3.32 2.75	68.06 3.25 1.62	62.99 3.06 1.34	58.56 2.67 0.86	55.59 2.95 0.00	55.22 2.90 0.46	54.09 3.06 0.00	49.97 2.61 0.00	48.24 2.69 0.00
WADING RIVER_IC_1 23522	70.05 5.04 -21.96	62.22 4.31 -19.41	60.38 4.16 -17.73	58.48 3.56 -16.66	57.35 3.44 -15.69	60.01 4.27 -17.31	61.30 4.25 -18.38	69.70 5.26 -21.29	73.73 6.58 -19.81	89.64 7.20 -31.75	112.25 7.49 -51.29	112.32 9.47 -42.54	124.17 9.74 -51.20	142.68 10.34 -67.29	145.14 10.20 -70.82	146.69 9.96 -74.12	147.77 10.43 -70.92	142.66 9.68 -71.71	134.77 8.74 -69.27	118.63 7.95 -58.04	108.10 7.71 -47.62	91.10 7.55 -32.52	80.48 6.35 -26.76	63.73 5.06 -13.12
WADING RIVER_IC_2 23547	70.05 5.04 -21.96	62.22 4.31 -19.41	60.38 4.16 -17.73	58.48 3.56 -16.66	57.35 3.44 -15.69	60.01 4.27 -17.31	61.30 4.25 -18.38	69.70 5.26 -21.29	73.73 6.58 -19.81	89.64 7.20 -31.75	112.25 7.49 -51.29	112.32 9.47 -42.54	124.17 9.74 -51.20	142.68 10.34 -67.29	145.14 10.20 -70.82	146.69 9.96 -74.12	147.77 10.43 -70.92	142.66 9.68 -71.71	134.77 8.74 -69.27	118.63 7.95 -58.04	108.10 7.71 -47.62	91.10 7.55 -32.52	80.48 6.35 -26.76	63.73 5.06 -13.12
WADING RIVER_IC_3 23601	70.05 5.04 -21.96	62.22 4.31 -19.41	60.38 4.16 -17.73	58.48 3.56 -16.66	57.35 3.44 -15.69	60.01 4.27 -17.31	61.30 4.25 -18.38	69.70 5.26 -21.29	73.73 6.58 -19.81	89.64 7.20 -31.75	112.25 7.49 -51.29	112.32 9.47 -42.54	124.17 9.74 -51.20	142.68 10.34 -67.29	145.14 10.20 -70.82	146.69 9.96 -74.12	147.77 10.43 -70.92	142.66 9.68 -71.71	134.77 8.74 -69.27	118.63 7.95 -58.04	108.10 7.71 -47.62	91.10 7.55 -32.52	80.48 6.35 -26.76	63.73 5.06 -13.12
WALDEN___HYDRO 24148	46.72 3.66 0.00	41.35 2.85 0.00	41.19 2.69 0.00	40.52 2.26 0.00	40.40 2.18 0.00	41.29 2.84 0.00	41.53 2.86 0.00	46.42 3.28 0.00	51.65 4.31 0.00	55.77 5.07 0.00	58.88 5.40 0.00	67.30 7.00 0.00	70.77 7.27 -0.26	80.71 7.68 -7.99	86.17 7.70 -14.35	94.86 7.64 -24.61	89.10 7.97 -14.71	80.76 7.29 -12.20	71.15 6.53 -7.86	58.75 6.11 0.00	62.84 5.91 -4.15	56.80 5.77 0.00	52.58 5.21 0.00	49.97 4.42 0.00
WARRENSBURG____ 23737	45.73 2.67 0.00	40.88 2.39 0.00	40.73 2.23 0.00	40.06 1.80 0.00	40.06 1.83 0.00	40.79 2.34 0.00	41.11 2.44 0.00	45.35 2.20 0.00	50.23 2.89 0.00	53.89 3.19 0.00	55.72 2.25 0.00	62.66 2.35 0.00	65.31 2.09 0.01	66.82 2.21 0.44	64.94 1.60 0.79	63.01 1.75 1.36	67.18 1.53 0.78	62.09 1.47 0.64	58.11 1.76 0.41	55.12 2.47 0.00	55.56 3.01 0.22	54.14 3.11 0.00	49.88 2.51 0.00	48.29 2.73 0.00

WATERSIDE___6 8 9 23538	62.46 4.82 -14.57	63.16 4.04 -20.62	59.91 3.89 -17.53	41.60 3.33 -0.01	41.45 3.21 -0.01	59.95 3.92 -17.58	63.22 3.83 -20.72	66.70 4.40 -19.15	80.63 5.40 -27.89	110.38 5.93 -53.75	112.86 6.42 -52.96	112.15 8.08 -43.77	86.09 8.28 -14.57	89.68 8.72 -15.92	82.25 8.59 -9.53	102.48 8.33 -31.54	93.20 8.83 -17.94	83.20 8.15 -13.78	70.20 7.44 -6.00	62.56 7.00 -2.91	62.16 6.86 -2.53	57.91 6.74 -0.14	54.82 5.92 -1.53	59.23 5.06 -8.62
WDELAWARE___HYD 323627	44.95 1.89 0.00	40.00 1.50 0.00	39.88 1.39 0.00	39.37 1.11 0.00	39.26 1.03 0.00	39.90 1.46 0.00	39.99 1.31 0.00	44.70 1.55 0.00	49.52 2.18 0.00	53.43 2.74 0.00	56.42 2.94 0.00	64.29 3.98 0.00	67.76 4.30 -0.22	76.39 4.55 -6.79	80.82 4.49 -12.20	87.93 4.38 -20.94	83.58 4.65 -12.51	75.87 4.23 -10.38	67.31 3.86 -6.69	56.28 3.63 0.00	59.79 3.48 -3.53	54.45 3.42 0.00	50.16 2.79 0.00	47.74 2.19 0.00
WEST BABYLON___IC 23714	71.00 5.99 -21.96	62.95 5.04 -19.41	61.15 4.93 -17.73	59.25 4.32 -16.66	58.15 4.24 -15.69	60.74 5.00 -17.31	62.00 4.95 -18.38	70.26 5.82 -21.29	74.20 7.05 -19.81	90.15 7.71 -31.75	113.05 8.29 -51.29	113.22 10.37 -42.54	125.06 10.62 -51.20	143.52 11.19 -67.29	145.97 11.03 -70.82	147.56 10.83 -74.12	148.70 11.36 -70.92	143.45 10.48 -71.71	135.45 9.42 -69.27	119.42 8.74 -58.04	109.00 8.60 -47.62	91.92 8.37 -32.52	81.43 7.29 -26.76	65.25 6.20 -13.50
WEST CANADA___HYD 24049	43.45 0.39 0.00	38.80 0.31 0.00	38.80 0.31 0.00	38.53 0.27 0.00	38.49 0.27 0.00	38.75 0.31 0.00	38.98 0.31 0.00	43.49 0.35 0.00	47.72 0.38 0.00	51.10 0.41 0.00	53.96 0.48 0.00	60.91 0.60 0.00	63.87 0.63 0.00	65.56 0.52 0.00	64.70 0.58 0.00	63.18 0.56 0.00	67.02 0.60 0.00	61.76 0.49 0.00	57.22 0.45 0.00	53.12 0.47 0.00	53.25 0.47 0.00	51.49 0.46 0.00	47.79 0.43 0.00	45.96 0.41 0.00
WESTERN_NY_WIND 24143	40.86 -2.20 0.00	36.53 -1.96 0.00	36.34 -2.16 0.00	35.97 -2.30 0.00	36.04 -2.18 0.00	36.79 -1.65 0.00	37.47 -1.20 0.00	42.54 -0.60 0.00	46.20 -1.14 0.00	49.48 -1.22 0.00	52.35 -1.12 0.00	58.08 -2.23 0.00	61.49 -1.77 -0.02	63.36 -2.41 -0.72	63.30 -2.12 -1.29	63.02 -1.82 -2.22	65.95 -1.79 -1.32	60.71 -1.65 -1.09	55.88 -1.59 -0.70	51.22 -1.42 0.00	52.09 -1.06 -0.37	49.35 -1.68 0.00	46.47 -0.90 0.00	43.50 -2.05 0.00
WESTOVER___LESR 323668	43.57 0.52 0.00	38.92 0.42 0.00	38.96 0.46 0.00	38.49 0.23 0.00	38.41 0.19 0.00	39.09 0.65 0.00	39.33 0.66 0.00	44.09 0.95 0.00	48.47 1.14 0.00	51.91 1.22 0.00	54.97 1.50 0.00	62.18 1.87 0.00	65.32 2.02 -0.06	68.76 2.02 -1.70	69.22 2.05 -3.04	69.89 2.07 -5.22	71.71 2.19 -3.10	65.86 2.02 -2.57	59.95 1.53 -1.65	53.96 1.32 0.00	54.97 1.32 -0.87	52.20 1.17 0.00	48.36 0.99 0.00	46.10 0.55 0.00
WETHRSFD_WT_PWR 323626	41.25 -1.81 0.00	37.03 -1.46 0.00	36.92 -1.58 0.00	36.46 -1.80 0.00	36.47 -1.76 0.00	37.29 -1.15 0.00	37.78 -0.89 0.00	42.63 -0.52 0.00	46.30 -1.04 0.00	49.53 -1.17 0.00	52.35 -1.12 0.00	58.20 -2.11 0.00	61.50 -1.77 -0.03	63.72 -2.28 -0.95	63.77 -2.05 -1.69	63.83 -1.69 -2.91	66.49 -1.66 -1.73	61.17 -1.53 -1.43	56.15 -1.53 -0.92	51.17 -1.47 0.00	52.05 -1.21 -0.49	49.35 -1.68 0.00	46.42 -0.95 0.00	43.50 -2.05 0.00
YORK___WARBASSE 23770	86.38 5.12 -38.20	68.45 4.27 -25.68	64.40 4.08 -21.82	41.76 3.48 -0.02	41.64 3.40 -0.02	64.41 4.07 -21.90	68.45 3.98 -25.80	71.61 4.62 -23.85	87.12 5.63 -34.15	120.56 6.19 -63.68	122.53 6.52 -62.53	121.82 8.38 -53.13	121.31 8.73 -49.35	121.82 9.17 -47.60	122.53 9.04 -49.36	122.97 8.77 -51.59	123.03 9.30 -47.31	123.03 8.58 -53.18	122.53 7.89 -57.88	122.53 7.42 -62.46	122.53 7.23 -62.52	121.82 7.09 -63.70	120.36 6.25 -66.74	90.19 5.33 -39.30