

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/22/2010

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	47.82	42.68	37.98	35.84	37.11	40.14	47.13	52.57	61.47	62.47	64.99	68.10	69.40	73.84	85.60	88.39	95.30	85.14	72.86	66.09	65.05	61.86	57.26	51.36
24138	4.31	3.16	2.28	2.06	2.07	2.63	4.05	5.16	5.95	6.74	7.33	8.15	8.52	9.08	8.70	8.69	8.75	8.53	7.94	7.21	6.96	7.23	6.53	4.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-7.92	-5.42	-3.38	-0.01	-0.01	-0.83	-16.10	-18.50	-25.77	-17.36	-11.65	-9.81	-10.09	-4.09	-1.66	0.00
74TH STREET_GT_1	47.86	42.72	38.02	35.87	37.11	40.18	47.13	52.57	62.01	62.79	65.16	67.98	69.27	73.65	85.42	88.21	95.12	84.96	72.75	66.04	65.10	61.86	57.42	51.41
24260	4.35	3.20	2.32	2.09	2.07	2.66	4.05	5.16	5.95	6.69	7.27	8.03	8.40	8.89	8.51	8.51	8.57	8.35	7.83	7.16	7.01	7.23	6.58	5.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-8.46	-5.79	-3.61	-0.01	-0.01	-0.83	-16.10	-18.50	-25.77	-17.36	-11.65	-9.81	-10.10	-4.09	-1.78	0.00
74TH STREET_GT_2	47.86	42.72	38.02	35.87	37.11	40.18	47.13	52.57	62.01	62.79	65.16	67.98	69.27	73.65	85.42	88.21	95.12	84.96	72.75	66.04	65.10	61.86	57.42	51.41
24261	4.35	3.20	2.32	2.09	2.07	2.66	4.05	5.16	5.95	6.69	7.27	8.03	8.40	8.89	8.51	8.51	8.57	8.35	7.83	7.16	7.01	7.23	6.58	5.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-8.46	-5.79	-3.61	-0.01	-0.01	-0.83	-16.10	-18.50	-25.77	-17.36	-11.65	-9.81	-10.10	-4.09	-1.78	0.00
ADK HUDSON___FALLS	46.55	42.01	37.56	35.33	36.90	39.95	46.18	50.89	51.51	53.93	57.92	63.54	64.88	67.96	65.12	65.71	64.55	63.22	58.12	53.63	61.21	56.25	53.24	49.97
24011	3.05	2.49	1.86	1.55	1.86	2.44	3.10	3.51	3.90	3.62	3.64	3.60	4.02	4.03	3.65	3.61	3.77	3.97	4.85	4.56	4.42	4.35	4.17	3.57
	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	-0.66	-0.90	0.00	0.00	0.00	0.00	-8.80	-1.35	0.00	0.00
ADK RESOURCE___RCVRY	46.99	42.57	37.98	35.70	37.32	40.44	46.78	51.46	51.98	54.73	58.62	64.43	65.61	68.79	66.35	67.12	66.37	64.61	58.98	54.39	61.73	56.78	53.58	50.20
23798	3.48	3.04	2.28	1.93	2.28	2.93	3.70	4.08	4.38	4.43	4.34	4.50	4.75	4.86	4.56	4.59	4.74	4.80	5.33	5.00	4.99	4.80	4.51	3.80
	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	-0.98	-1.32	-0.84	-0.57	-0.38	-0.32	-8.75	-1.43	0.00	0.00
ADK S GLENS___FALLS	46.55	42.01	37.56	35.33	36.90	39.95	46.18	50.89	51.51	53.93	57.92	63.54	64.88	67.96	65.12	65.71	64.55	63.22	58.12	53.63	61.21	56.25	53.24	49.97
24028	3.05	2.49	1.86	1.55	1.86	2.44	3.10	3.51	3.90	3.62	3.64	3.60	4.02	4.03	3.65	3.61	3.77	3.97	4.85	4.56	4.42	4.35	4.17	3.57
	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	-0.66	-0.90	0.00	0.00	0.00	0.00	-8.80	-1.35	0.00	0.00
ADK_NYS___DAM	45.47	41.22	36.91	34.76	36.17	38.98	45.19	49.85	50.41	53.43	57.27	63.12	64.15	67.35	64.32	64.89	63.17	61.88	56.35	52.03	59.73	54.89	51.91	48.58
23527	1.96	1.70	1.21	0.98	1.12	1.46	2.11	2.46	2.81	3.12	2.99	3.18	3.29	3.45	3.22	3.18	3.22	3.20	3.46	3.29	3.31	3.13	2.85	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-0.29	-0.51	0.84	0.57	0.38	0.32	-8.43	-1.21	0.00	0.00
AIR_PRODUCTS___DRP	44.16	39.88	36.02	33.98	35.29	37.70	43.77	48.33	48.98	51.92	55.80	61.56	62.57	65.62	61.22	61.52	59.40	58.87	53.82	49.73	57.95	53.23	50.64	47.37
24190	0.65	0.36	0.32	0.20	0.25	0.19	0.69	0.95	1.38	1.61	1.52	1.62	1.70	1.79	1.64	1.59	1.64	1.66	1.92	1.82	1.78	1.72	1.57	0.97
	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	0.10	1.23	1.27	3.02	2.04	1.37	1.15	-8.18	-0.96	0.00	0.00
ALBANY___1	44.16	39.88	36.02	33.98	35.29	37.70	43.77	48.33	48.98	51.92	55.80	61.56	62.57	65.62	61.22	61.52	59.40	58.87	53.82	49.73	57.95	53.23	50.64	47.37
23571	0.65	0.36	0.32	0.20	0.25	0.19	0.69	0.95	1.38	1.61	1.52	1.62	1.70	1.79	1.64	1.59	1.64	1.66	1.92	1.82	1.78	1.72	1.57	0.97
	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	0.10	1.23	1.27	3.02	2.04	1.37	1.15	-8.18	-0.96	0.00	0.00
ALBANY___2	44.16	39.88	36.02	33.98	35.29	37.70	43.77	48.33	48.98	51.92	55.80	61.56	62.57	65.62	61.22	61.52	59.40	58.87	53.82	49.73	57.95	53.23	50.64	47.37
23572	0.65	0.36	0.32	0.20	0.25	0.19	0.69	0.95	1.38	1.61	1.52	1.62	1.70	1.79	1.64	1.59	1.64	1.66	1.92	1.82	1.78	1.72	1.57	0.97
	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	0.10	1.23	1.27	3.02	2.04	1.37	1.15	-8.18	-0.96	0.00	0.00
ALBANY___3	44.16	39.88	36.02	33.98	35.29	37.70	43.77	48.33	48.98	51.92	55.80	61.56	62.57	65.62	61.22	61.52	59.40	58.87	53.82	49.73	57.95	53.23	50.64	47.37
23573	0.65	0.36	0.32	0.20	0.25	0.19	0.69	0.95	1.38	1.61	1.52	1.62	1.70	1.79	1.64	1.59	1.64	1.66	1.92	1.82	1.78	1.72	1.57	0.97
	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	0.10	1.23	1.27	3.02	2.04	1.37	1.15	-8.18	-0.96	0.00	0.00
ALBANY___4	44.16	39.88	36.02	33.98	35.29	37.70	43.77	48.33	48.98	51.92	55.80	61.56	62.57	65.62	61.22	61.52	59.40	58.87	53.82	49.73	57.95	53.23	50.64	47.37
23574	0.65	0.36	0.32	0.20	0.25	0.19	0.69	0.95	1.38	1.61	1.52	1.62	1.70	1.79	1.64	1.59	1.64	1.66	1.92	1.82	1.78	1.72	1.57	0.97
	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	0.10	1.23	1.27	3.02	2.04	1.37	1.15	-8.18	-0.96	0.00	0.00

ALBANY___LFG	44.77	40.39	36.38	34.32	35.67	38.22	44.33	49.00	49.60	52.52	56.51	62.28	63.36	66.40	62.10	62.41	60.49	59.76	54.68	50.50	58.77	53.95	51.28	47.97
323615	1.26	0.87	0.68	0.54	0.63	0.71	1.25	1.61	2.00	2.21	2.23	2.34	2.50	2.56	2.37	2.33	2.37	2.31	2.61	2.45	2.40	2.38	2.21	1.58
	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	0.09	1.08	1.12	2.66	1.80	1.20	1.01	-8.38	-1.03	0.00	0.00
ALCOA_RYNLDS___DRP	42.51	38.93	35.45	33.57	34.83	36.99	42.13	46.58	46.41	49.00	52.76	58.02	58.86	61.56	58.62	59.12	58.54	56.99	51.09	47.15	45.93	48.22	47.11	45.23
24188	-1.00	-0.59	-0.25	-0.20	-0.21	-0.53	-0.95	-0.81	-1.19	-1.31	-1.52	-1.92	-2.01	-2.37	-2.19	-2.08	-2.25	-2.25	-2.18	-1.91	-2.06	-2.33	-1.96	-1.16
	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	44.64	39.80	35.48	33.85	35.04	38.49	43.42	48.38	48.79	51.51	55.75	61.74	62.69	66.26	63.48	64.17	65.60	62.89	56.35	51.31	49.99	52.87	50.83	46.58
23514	1.13	0.28	-0.21	0.07	0.00	0.98	0.34	1.00	1.19	1.21	1.47	1.80	1.83	2.24	1.58	1.84	2.13	1.84	1.86	1.23	0.43	1.82	1.77	0.19
	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	-0.09	-1.09	-1.13	-2.69	-1.81	-1.21	-1.02	-1.57	-0.50	0.00	0.00
ALTONA_WT_PWR	42.99	39.52	35.91	34.01	35.29	37.40	42.69	47.24	47.08	49.75	53.52	58.62	59.53	62.20	59.17	59.74	59.21	57.71	51.78	47.79	46.46	48.83	47.69	45.88
323606	-0.52	0.00	0.21	0.24	0.25	-0.11	-0.39	-0.14	-0.52	-0.55	-0.76	-1.32	-1.34	-1.73	-1.64	-1.47	-1.58	-1.54	-1.49	-1.28	-1.54	-1.72	-1.37	-0.51
	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	41.64	38.06	33.91	32.33	33.43	36.12	40.41	44.40	43.84	45.83	49.40	54.18	55.08	58.45	56.27	56.91	58.24	55.67	50.06	45.82	44.47	48.02	46.96	43.80
24010	-1.87	-1.46	-1.78	-1.45	-1.61	-1.39	-2.67	-2.99	-3.76	-4.48	-4.89	-5.75	-5.78	-5.56	-5.53	-5.32	-4.98	-5.21	-4.32	-4.17	-4.94	-2.98	-2.11	-2.60
	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	-0.08	-1.00	-1.03	-2.44	-1.64	-1.10	-0.93	-1.42	-0.46	0.00	0.00
ARTHUR_KILL_GT_1	47.78	42.53	37.81	35.71	36.98	40.00	46.87	52.33	61.65	62.50	84.95	84.95	84.95	84.95	85.11	87.71	94.51	85.11	85.00	85.00	85.00	85.00	84.95	51.37
23520	4.26	3.00	2.11	1.93	1.93	2.48	3.79	4.93	5.71	6.49	7.06	7.97	8.34	8.69	8.21	8.02	7.96	7.82	7.72	7.16	6.86	7.23	6.53	4.96
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-5.71	-23.61	-17.04	-15.74	-12.33	-16.09	-18.49	-25.76	-18.04	-24.00	-28.77	-30.14	-27.22	-29.36	-0.01
ARTHUR_KILL_2	47.78	42.53	37.81	35.71	36.98	40.00	46.87	52.33	61.65	62.50	84.95	84.95	84.95	84.95	85.11	87.71	94.51	85.11	85.00	85.00	85.00	85.00	84.95	51.37
23512	4.26	3.00	2.11	1.93	1.93	2.48	3.79	4.93	5.71	6.49	7.06	7.97	8.34	8.69	8.21	8.02	7.96	7.82	7.72	7.16	6.86	7.23	6.53	4.96
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-5.71	-23.61	-17.04	-15.74	-12.33	-16.09	-18.49	-25.76	-18.04	-24.00	-28.77	-30.14	-27.22	-29.36	-0.01
ARTHUR_KILL_3	47.77	42.68	37.95	35.80	37.04	40.06	47.05	52.43	61.75	62.51	84.90	84.84	84.78	84.96	85.18	88.02	94.88	85.47	84.95	84.81	84.91	84.76	84.81	51.27
23513	4.26	3.16	2.25	2.03	2.00	2.55	3.96	5.02	5.81	6.49	7.00	7.85	8.16	8.69	8.27	8.32	8.33	8.18	7.67	6.97	6.77	6.98	6.38	4.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-8.34	-5.71	-23.62	-17.05	-15.75	-12.33	-16.10	-18.50	-25.77	-18.05	-24.01	-28.78	-30.15	-27.23	-29.36	0.00
ASHOKAN_____	47.25	42.64	38.09	35.94	37.25	39.99	47.00	52.69	53.65	57.40	61.94	68.45	69.75	74.06	79.74	81.16	88.76	80.82	69.63	63.41	64.76	61.11	55.50	51.13
23654	3.74	3.12	2.39	2.16	2.21	2.48	3.92	5.31	6.05	7.09	7.65	8.51	8.89	9.53	9.30	9.24	9.30	8.95	7.88	7.21	7.06	7.23	6.43	4.73
	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	-0.60	-9.62	-10.65	-18.74	-12.62	-8.47	-7.14	-9.71	-3.33	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	48.30	43.17	38.35	36.22	37.47	40.60	47.44	52.56	61.60	62.40	64.83	67.74	69.27	73.20	84.50	87.40	94.26	84.12	72.81	66.29	65.14	62.07	57.23	51.51
323581	4.79	3.64	2.64	2.43	2.42	3.08	4.35	5.16	5.81	6.49	7.06	7.79	8.40	8.44	7.60	7.71	7.72	7.52	7.88	7.41	7.06	7.43	6.43	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-8.19	-5.60	-3.49	-0.01	-0.01	-0.83	-16.09	-18.49	-25.76	-17.35	-11.65	-9.81	-10.10	-4.09	-1.73	-0.01
ASTORIA_EAST_ENERGY_CC2	48.30	43.17	38.35	36.22	37.47	40.60	47.44	52.56	61.60	62.45	64.83	67.74	69.34	73.20	84.56	87.47	94.32	84.12	72.81	66.29	65.14	62.07	57.28	51.51
323582	4.79	3.64	2.64	2.43	2.42	3.08	4.35	5.16	5.81	6.54	7.06	7.79	8.46	8.44	7.66	7.77	7.78	7.52	7.88	7.41	7.06	7.43	6.48	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-8.19	-5.60	-3.49	-0.01	-0.01	-0.83	-16.09	-18.49	-25.76	-17.35	-11.65	-9.81	-10.10	-4.09	-1.73	-0.01
ASTORIA_GT2_1	48.30	43.17	38.35	36.22	37.47	40.60	47.44	52.61	61.65	62.45	64.83	67.80	69.34	73.20	84.56	87.47	94.32	84.18	72.86	66.34	65.19	62.07	57.28	51.51
24094	4.79	3.64	2.64	2.43	2.42	3.08	4.35	5.21	5.86	6.54	7.06	7.85	8.46	8.44	7.66	7.77	7.78	7.58	7.94	7.46	7.10	7.43	6.48	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-8.19	-5.60	-3.49	-0.01	-0.01	-0.83	-16.09	-18.49	-25.76	-17.35	-11.65	-9.81	-10.10	-4.09	-1.73	-0.01
ASTORIA_GT2_2	48.30	43.17	38.35	36.22	37.47	40.60	47.44	52.61	61.65	62.45	64.83	67.80	69.34	73.20	84.56	87.47	94.32	84.18	72.86	66.34	65.19	62.07	57.28	51.51
24095	4.79	3.64	2.64	2.43	2.42	3.08	4.35	5.21	5.86	6.54	7.06	7.85	8.46	8.44	7.66	7.77	7.78	7.58	7.94	7.46	7.10	7.43	6.48	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-8.19	-5.60	-3.49	-0.01	-0.01	-0.83	-16.09	-18.49	-25.76	-17.35	-11.65	-9.81	-10.10	-4.09	-1.73	-0.01
ASTORIA_GT2_3	48.30	43.17	38.35	36.22	37.47	40.60	47.44	52.61	61.65	62.45	64.83	67.80	69.34	73.20	84.56	87.47	94.32	84.18	72.86	66.34	65.19	62.07	57.28	51.51
24096	4.79	3.64	2.64	2.43	2.42	3.08	4.35	5.21	5.86	6.54	7.06	7.85	8.46	8.44	7.66	7.77	7.78	7.58	7.94	7.46	7.10	7.43	6.48	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-8.19	-5.60	-3.49	-0.01	-0.01	-0.83	-16.09	-18.49	-25.76	-17.35	-11.65	-9.81	-10.10	-4.09	-1.73	-0.01
ASTORIA_GT2_4	48.30	43.17	38.35	36.22	37.47	40.60	47.44	52.61	61.65	62.45	64.83	67.80	69.34	73.20	84.56	87.47	94.32	84.18	72.86	66.34	65.19	62.07	57.28	51.51
24097	4.79	3.64	2.64	2.43	2.42	3.08	4.35	5.21	5.86	6.54	7.06	7.85	8.46	8.44	7.66	7.77	7.78	7.58	7.94	7.46	7.10	7.43	6.48	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-8.19	-5.60	-3.49	-0.01	-0.01	-0.83	-16.09	-18.49	-25.76	-17.35	-11.65	-9.81	-10.10	-4.09	-1.73	-0.01
ASTORIA_GT3_1	48.30	43.17	38.35	36.22	37.47	40.60	47.44	52.61	61.65	62.45	64.83	67.80	69.34	73.20	84.56	87.47	94.32	84.18	72.86	66.34	65.19	62.07	57.28	51.51
24098	4.79	3.64	2.64	2.43	2.42	3.08	4.35	5.21	5.86	6.54	7.06	7.85	8.46	8.44	7.66	7.77	7.78	7.58	7.94	7.46	7.10	7.43	6.48	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-8.19	-5.60	-3.49	-0.01	-0.01	-0.83	-16.09	-18.49	-25.76	-17.35	-11.65	-9.81	-10.10	-4.09	-1.73	-0.01

ASTORIA_GT3_2 24099	48.30 4.79 -0.01	43.17 3.64 -0.01	38.35 2.64 -0.01	36.22 2.43 -0.01	37.47 2.42 -0.01	40.60 3.08 -0.01	47.44 4.35 -0.01	52.61 5.21 -0.01	61.65 5.86 -8.19	62.45 6.54 -5.60	64.83 7.06 -3.49	67.80 7.85 -0.01	69.34 8.46 -0.01	73.20 8.44 -0.83	84.56 7.66 -16.09	87.47 7.77 -18.49	94.32 7.78 -25.76	84.18 7.58 -17.35	72.86 7.94 -11.65	66.34 7.46 -9.81	65.19 7.10 -10.10	62.07 7.43 -4.09	57.28 6.48 -1.73	51.51 5.10 -0.01
ASTORIA_GT3_3 24100	48.30 4.79 -0.01	43.17 3.64 -0.01	38.35 2.64 -0.01	36.22 2.43 -0.01	37.47 2.42 -0.01	40.60 3.08 -0.01	47.44 4.35 -0.01	52.61 5.21 -0.01	61.65 5.86 -8.19	62.45 6.54 -5.60	64.83 7.06 -3.49	67.80 7.85 -0.01	69.34 8.46 -0.01	73.20 8.44 -0.83	84.56 7.66 -16.09	87.47 7.77 -18.49	94.32 7.78 -25.76	84.18 7.58 -17.35	72.86 7.94 -11.65	66.34 7.46 -9.81	65.19 7.10 -10.10	62.07 7.43 -4.09	57.28 6.48 -1.73	51.51 5.10 -0.01
ASTORIA_GT3_4 24101	48.30 4.79 -0.01	43.17 3.64 -0.01	38.35 2.64 -0.01	36.22 2.43 -0.01	37.47 2.42 -0.01	40.60 3.08 -0.01	47.44 4.35 -0.01	52.61 5.21 -0.01	61.65 5.86 -8.19	62.45 6.54 -5.60	64.83 7.06 -3.49	67.80 7.85 -0.01	69.34 8.46 -0.01	73.20 8.44 -0.83	84.56 7.66 -16.09	87.47 7.77 -18.49	94.32 7.78 -25.76	84.18 7.58 -17.35	72.86 7.94 -11.65	66.34 7.46 -9.81	65.19 7.10 -10.10	62.07 7.43 -4.09	57.28 6.48 -1.73	51.51 5.10 -0.01
ASTORIA_GT4_1 24102	48.30 4.79 -0.01	43.17 3.64 -0.01	38.35 2.64 -0.01	36.22 2.43 -0.01	37.47 2.42 -0.01	40.60 3.08 -0.01	47.44 4.35 -0.01	52.61 5.21 -0.01	61.65 5.86 -8.19	62.45 6.54 -5.60	64.83 7.06 -3.49	67.80 7.85 -0.01	69.34 8.46 -0.01	73.20 8.44 -0.83	84.56 7.66 -16.09	87.47 7.77 -18.49	94.32 7.78 -25.76	84.18 7.58 -17.35	72.86 7.94 -11.65	66.34 7.46 -9.81	65.19 7.10 -10.10	62.07 7.43 -4.09	57.28 6.48 -1.73	51.51 5.10 -0.01
ASTORIA_GT4_2 24103	48.30 4.79 -0.01	43.17 3.64 -0.01	38.35 2.64 -0.01	36.22 2.43 -0.01	37.47 2.42 -0.01	40.60 3.08 -0.01	47.44 4.35 -0.01	52.61 5.21 -0.01	61.65 5.86 -8.19	62.45 6.54 -5.60	64.83 7.06 -3.49	67.80 7.85 -0.01	69.34 8.46 -0.01	73.20 8.44 -0.83	84.56 7.66 -16.09	87.47 7.77 -18.49	94.32 7.78 -25.76	84.18 7.58 -17.35	72.86 7.94 -11.65	66.34 7.46 -9.81	65.19 7.10 -10.10	62.07 7.43 -4.09	57.28 6.48 -1.73	51.51 5.10 -0.01
ASTORIA_GT4_3 24104	48.30 4.79 -0.01	43.17 3.64 -0.01	38.35 2.64 -0.01	36.22 2.43 -0.01	37.47 2.42 -0.01	40.60 3.08 -0.01	47.44 4.35 -0.01	52.61 5.21 -0.01	61.65 5.86 -8.19	62.45 6.54 -5.60	64.83 7.06 -3.49	67.80 7.85 -0.01	69.34 8.46 -0.01	73.20 8.44 -0.83	84.56 7.66 -16.09	87.47 7.77 -18.49	94.32 7.78 -25.76	84.18 7.58 -17.35	72.86 7.94 -11.65	66.34 7.46 -9.81	65.19 7.10 -10.10	62.07 7.43 -4.09	57.28 6.48 -1.73	51.51 5.10 -0.01
ASTORIA_GT4_4 24105	48.30 4.79 -0.01	43.17 3.64 -0.01	38.35 2.64 -0.01	36.22 2.43 -0.01	37.47 2.42 -0.01	40.60 3.08 -0.01	47.44 4.35 -0.01	52.61 5.21 -0.01	61.65 5.86 -8.19	62.45 6.54 -5.60	64.83 7.06 -3.49	67.80 7.85 -0.01	69.34 8.46 -0.01	73.20 8.44 -0.83	84.56 7.66 -16.09	87.47 7.77 -18.49	94.32 7.78 -25.76	84.18 7.58 -17.35	72.86 7.94 -11.65	66.34 7.46 -9.81	65.19 7.10 -10.10	62.07 7.43 -4.09	57.28 6.48 -1.73	51.51 5.10 -0.01
ASTORIA_GT_1 23523	48.30 4.79 -0.01	43.17 3.64 -0.01	38.35 2.64 -0.01	36.22 2.43 -0.01	37.47 2.42 -0.01	40.60 3.08 -0.01	47.44 4.35 -0.01	52.61 5.21 -0.01	61.65 5.86 -8.19	62.45 6.54 -5.60	64.83 7.06 -3.49	67.80 7.85 -0.01	69.34 8.46 -0.01	73.20 8.44 -0.83	84.56 7.66 -16.09	87.47 7.77 -18.49	94.32 7.78 -25.76	84.18 7.58 -17.35	72.86 7.94 -11.65	66.34 7.46 -9.81	65.19 7.10 -10.10	62.07 7.43 -4.09	57.28 6.48 -1.73	51.51 5.10 -0.01
ASTORIA_GT_10 24110	48.04 4.52 -0.01	42.89 3.36 -0.01	38.13 2.43 -0.01	35.98 2.20 -0.01	37.26 2.21 -0.01	40.33 2.81 -0.01	47.26 4.18 -0.01	52.61 5.21 -0.02	61.96 5.90 -8.46	62.74 6.64 -5.79	65.05 7.17 -3.61	67.98 8.03 -0.01	69.34 8.46 -0.01	73.52 8.76 -0.83	85.06 8.15 -16.10	87.84 8.14 -18.50	94.76 8.21 -25.77	84.61 8.00 -17.36	72.81 7.88 -11.65	66.14 7.26 -9.81	65.10 7.01 -10.10	61.91 7.28 -4.09	57.42 6.58 -1.78	51.51 5.10 -0.01
ASTORIA_GT_11 24225	48.04 4.52 -0.01	42.89 3.36 -0.01	38.13 2.43 -0.01	35.98 2.20 -0.01	37.26 2.21 -0.01	40.33 2.81 -0.01	47.26 4.18 -0.01	52.61 5.21 -0.02	61.96 5.90 -8.46	62.74 6.64 -5.79	65.05 7.17 -3.61	67.98 8.03 -0.01	69.34 8.46 -0.01	73.52 8.76 -0.83	85.06 8.15 -16.10	87.84 8.14 -18.50	94.76 8.21 -25.77	84.61 8.00 -17.36	72.81 7.88 -11.65	66.14 7.26 -9.81	65.10 7.01 -10.10	61.91 7.28 -4.09	57.42 6.58 -1.78	51.51 5.10 -0.01
ASTORIA_GT_12 24226	48.04 4.52 -0.01	42.89 3.36 -0.01	38.13 2.43 -0.01	35.98 2.20 -0.01	37.26 2.21 -0.01	40.33 2.81 -0.01	47.26 4.18 -0.01	52.61 5.21 -0.02	61.96 5.90 -8.46	62.74 6.64 -5.79	65.05 7.17 -3.61	67.98 8.03 -0.01	69.34 8.46 -0.01	73.52 8.76 -0.83	85.06 8.15 -16.10	87.84 8.14 -18.50	94.76 8.21 -25.77	84.61 8.00 -17.36	72.81 7.88 -11.65	66.14 7.26 -9.81	65.10 7.01 -10.10	61.91 7.28 -4.09	57.42 6.58 -1.78	51.51 5.10 -0.01
ASTORIA_GT_13 24227	48.04 4.52 -0.01	42.89 3.36 -0.01	38.13 2.43 -0.01	35.98 2.20 -0.01	37.26 2.21 -0.01	40.33 2.81 -0.01	47.26 4.18 -0.01	52.61 5.21 -0.02	61.96 5.90 -8.46	62.74 6.64 -5.79	65.05 7.17 -3.61	67.98 8.03 -0.01	69.34 8.46 -0.01	73.52 8.76 -0.83	85.06 8.15 -16.10	87.84 8.14 -18.50	94.76 8.21 -25.77	84.61 8.00 -17.36	72.81 7.88 -11.65	66.14 7.26 -9.81	65.10 7.01 -10.10	61.91 7.28 -4.09	57.42 6.58 -1.78	51.51 5.10 -0.01
ASTORIA_GT_5 24106	48.30 4.79 -0.01	43.17 3.64 -0.01	38.35 2.64 -0.01	36.22 2.43 -0.01	37.47 2.42 -0.01	40.60 3.08 -0.01	47.44 4.35 -0.01	52.61 5.21 -0.01	61.65 5.86 -8.19	62.45 6.54 -5.60	64.83 7.06 -3.49	67.80 7.85 -0.01	69.34 8.46 -0.01	73.20 8.44 -0.83	84.56 7.66 -16.09	87.47 7.77 -18.49	94.32 7.78 -25.76	84.18 7.58 -17.35	72.86 7.94 -11.65	66.34 7.46 -9.81	65.19 7.10 -10.10	62.07 7.43 -4.09	57.28 6.48 -1.73	51.51 5.10 -0.01
ASTORIA_GT_7 24107	48.30 4.79 -0.01	43.17 3.64 -0.01	38.35 2.64 -0.01	36.22 2.43 -0.01	37.47 2.42 -0.01	40.60 3.08 -0.01	47.44 4.35 -0.01	52.61 5.21 -0.01	61.65 5.86 -8.19	62.45 6.54 -5.60	64.83 7.06 -3.49	67.80 7.85 -0.01	69.34 8.46 -0.01	73.20 8.44 -0.83	84.56 7.66 -16.09	87.47 7.77 -18.49	94.32 7.78 -25.76	84.18 7.58 -17.35	72.86 7.94 -11.65	66.34 7.46 -9.81	65.19 7.10 -10.10	62.07 7.43 -4.09	57.28 6.48 -1.73	51.51 5.10 -0.01
ASTORIA_GT_8 24108	48.30 4.79 -0.01	43.17 3.64 -0.01	38.35 2.64 -0.01	36.22 2.43 -0.01	37.47 2.42 -0.01	40.60 3.08 -0.01	47.44 4.35 -0.01	52.61 5.21 -0.01	61.65 5.86 -8.19	62.45 6.54 -5.60	64.83 7.06 -3.49	67.80 7.85 -0.01	69.34 8.46 -0.01	73.20 8.44 -0.83	84.56 7.66 -16.09	87.47 7.77 -18.49	94.32 7.78 -25.76	84.18 7.58 -17.35	72.86 7.94 -11.65	66.34 7.46 -9.81	65.19 7.10 -10.10	62.07 7.43 -4.09	57.28 6.48 -1.73	51.51 5.10 -0.01
ASTORIA___2 24149	48.30 4.79 -0.01	43.17 3.64 -0.01	38.35 2.64 -0.01	36.22 2.43 -0.01	37.47 2.42 -0.01	40.60 3.08 -0.01	47.44 4.35 -0.01	52.61 5.21 -0.01	61.65 5.86 -8.19	62.45 6.54 -5.60	64.83 7.06 -3.49	67.80 7.85 -0.01	69.34 8.46 -0.01	73.20 8.44 -0.83	84.56 7.66 -16.09	87.47 7.77 -18.49	94.32 7.78 -25.76	84.18 7.58 -17.35	72.86 7.94 -11.65	66.34 7.46 -9.81	65.19 7.10 -10.10	62.07 7.43 -4.09	57.28 6.48 -1.73	51.51 5.10 -0.01

ASTORIA___3 23516	48.04	42.89	38.13	35.98	37.26	40.33	47.26	52.61	61.96	62.74	65.05	67.98	69.34	73.52	85.06	87.84	94.76	84.61	72.81	66.14	65.10	61.91	57.42	51.51
	4.52	3.36	2.43	2.20	2.21	2.81	4.18	5.21	5.90	6.64	7.17	8.03	8.46	8.76	8.15	8.14	8.21	8.00	7.88	7.26	7.01	7.28	6.58	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-8.46	-5.79	-3.61	-0.01	-0.01	-0.83	-16.10	-18.50	-25.77	-17.36	-11.65	-9.81	-10.10	-4.09	-1.78	-0.01
ASTORIA___4 23517	48.30	43.17	38.35	36.22	37.47	40.60	47.44	52.61	61.65	62.45	64.83	67.80	69.34	73.20	84.56	87.47	94.32	84.18	72.86	66.34	65.19	62.07	57.28	51.51
	4.79	3.64	2.64	2.43	2.42	3.08	4.35	5.21	5.86	6.54	7.06	7.85	8.46	8.44	7.66	7.77	7.78	7.58	7.94	7.46	7.10	7.43	6.48	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-8.19	-5.60	-3.49	-0.01	-0.01	-0.83	-16.09	-18.49	-25.76	-17.35	-11.65	-9.81	-10.10	-4.09	-1.73	-0.01
ASTORIA___5 23518	48.04	42.89	38.13	35.98	37.26	40.33	47.26	52.61	61.96	62.74	65.05	67.98	69.34	73.52	85.06	87.84	94.76	84.61	72.81	66.14	65.10	61.91	57.42	51.51
	4.52	3.36	2.43	2.20	2.21	2.81	4.18	5.21	5.90	6.64	7.17	8.03	8.46	8.76	8.15	8.14	8.21	8.00	7.88	7.26	7.01	7.28	6.58	5.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-8.46	-5.79	-3.61	-0.01	-0.01	-0.83	-16.10	-18.50	-25.77	-17.36	-11.65	-9.81	-10.10	-4.09	-1.78	-0.01
ATHENS_STG_1 23668	45.55	40.98	36.70	34.62	35.92	38.71	44.97	49.90	50.65	53.78	57.97	63.96	65.07	69.54	76.80	76.80	100.56	87.36	73.38	66.32	63.59	59.60	52.45	48.85
	2.04	1.46	1.00	0.84	0.88	1.20	1.90	2.51	3.05	3.47	3.69	4.02	4.20	4.48	4.32	4.28	4.38	4.27	4.10	3.78	3.65	3.74	3.39	2.46
	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	-1.14	-11.67	-11.31	-35.39	-23.85	-16.00	-13.48	-11.95	-5.31	0.00
ATHENS_STG_2 23670	45.55	40.98	36.70	34.62	35.92	38.71	44.97	49.90	50.65	53.78	57.97	63.96	65.07	69.54	76.80	76.80	100.56	87.36	73.38	66.32	63.59	59.60	52.45	48.85
	2.04	1.46	1.00	0.84	0.88	1.20	1.90	2.51	3.05	3.47	3.69	4.02	4.20	4.48	4.32	4.28	4.38	4.27	4.10	3.78	3.65	3.74	3.39	2.46
	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	-1.14	-11.67	-11.31	-35.39	-23.85	-16.00	-13.48	-11.95	-5.31	0.00
ATHENS_STG_3 23677	45.55	40.98	36.70	34.62	35.92	38.71	44.97	49.90	50.65	53.78	57.97	63.96	65.07	69.54	76.80	76.80	100.56	87.36	73.38	66.32	63.59	59.60	52.45	48.85
	2.04	1.46	1.00	0.84	0.88	1.20	1.90	2.51	3.05	3.47	3.69	4.02	4.20	4.48	4.32	4.28	4.38	4.27	4.10	3.78	3.65	3.74	3.39	2.46
	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	-1.14	-11.67	-11.31	-35.39	-23.85	-16.00	-13.48	-11.95	-5.31	0.00
BARRETT_IC_1 23704	48.22	42.81	37.81	35.54	36.80	40.00	47.39	52.75	57.52	59.65	64.86	68.39	72.82	74.22	93.36	95.76	99.44	93.52	77.61	73.13	72.92	69.02	63.46	63.42
	4.70	3.28	2.11	1.76	1.75	2.48	4.31	5.35	6.62	7.40	7.87	8.45	8.89	9.46	9.30	9.43	9.48	9.24	8.63	7.80	7.49	7.73	6.92	5.38
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.31	-1.95	-2.71	0.00	-3.06	-0.83	-23.24	-25.13	-29.17	-25.03	-15.71	-16.26	-17.44	-10.74	-7.47	-11.64
BARRETT_IC_10 23701	48.22	42.81	37.81	35.54	36.80	40.00	47.39	52.75	57.52	59.65	64.86	68.39	72.82	74.22	93.36	95.76	99.44	93.52	77.61	73.13	72.92	69.02	63.46	63.42
	4.70	3.28	2.11	1.76	1.75	2.48	4.31	5.35	6.62	7.40	7.87	8.45	8.89	9.46	9.30	9.43	9.48	9.24	8.63	7.80	7.49	7.73	6.92	5.38
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.31	-1.95	-2.71	0.00	-3.06	-0.83	-23.24	-25.13	-29.17	-25.03	-15.71	-16.26	-17.44	-10.74	-7.47	-11.64
BARRETT_IC_11 23702	48.22	42.81	37.81	35.54	36.80	40.00	47.39	52.75	57.52	59.65	64.86	68.39	72.82	74.22	93.36	95.76	99.44	93.52	77.61	73.13	72.92	69.02	63.46	63.42
	4.70	3.28	2.11	1.76	1.75	2.48	4.31	5.35	6.62	7.40	7.87	8.45	8.89	9.46	9.30	9.43	9.48	9.24	8.63	7.80	7.49	7.73	6.92	5.38
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.31	-1.95	-2.71	0.00	-3.06	-0.83	-23.24	-25.13	-29.17	-25.03	-15.71	-16.26	-17.44	-10.74	-7.47	-11.64
BARRETT_IC_12 23703	48.22	42.81	37.81	35.54	36.80	40.00	47.39	52.75	57.52	59.65	64.86	68.39	72.82	74.22	93.36	95.76	99.44	93.52	77.61	73.13	72.92	69.02	63.46	63.42
	4.70	3.28	2.11	1.76	1.75	2.48	4.31	5.35	6.62	7.40	7.87	8.45	8.89	9.46	9.30	9.43	9.48	9.24	8.63	7.80	7.49	7.73	6.92	5.38
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.31	-1.95	-2.71	0.00	-3.06	-0.83	-23.24	-25.13	-29.17	-25.03	-15.71	-16.26	-17.44	-10.74	-7.47	-11.64
BARRETT_IC_2 23705	48.22	42.81	37.81	35.54	36.80	40.00	47.39	52.75	57.52	59.65	64.86	68.39	72.82	74.22	93.36	95.76	99.44	93.52	77.61	73.13	72.92	69.02	63.46	63.42
	4.70	3.28	2.11	1.76	1.75	2.48	4.31	5.35	6.62	7.40	7.87	8.45	8.89	9.46	9.30	9.43	9.48	9.24	8.63	7.80	7.49	7.73	6.92	5.38
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.31	-1.95	-2.71	0.00	-3.06	-0.83	-23.24	-25.13	-29.17	-25.03	-15.71	-16.26	-17.44	-10.74	-7.47	-11.64
BARRETT_IC_3 23706	48.22	42.81	37.81	35.54	36.80	40.00	47.39	52.75	57.52	59.65	64.86	68.39	72.82	74.22	93.36	95.76	99.44	93.52	77.61	73.13	72.92	69.02	63.46	63.42
	4.70	3.28	2.11	1.76	1.75	2.48	4.31	5.35	6.62	7.40	7.87	8.45	8.89	9.46	9.30	9.43	9.48	9.24	8.63	7.80	7.49	7.73	6.92	5.38
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.31	-1.95	-2.71	0.00	-3.06	-0.83	-23.24	-25.13	-29.17	-25.03	-15.71	-16.26	-17.44	-10.74	-7.47	-11.64
BARRETT_IC_4 23707	48.22	42.81	37.81	35.54	36.80	40.00	47.39	52.75	57.52	59.65	64.86	68.39	72.82	74.22	93.36	95.76	99.44	93.52	77.61	73.13	72.92	69.02	63.46	63.42
	4.70	3.28	2.11	1.76	1.75	2.48	4.31	5.35	6.62	7.40	7.87	8.45	8.89	9.46	9.30	9.43	9.48	9.24	8.63	7.80	7.49	7.73	6.92	5.38
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.31	-1.95	-2.71	0.00	-3.06	-0.83	-23.24	-25.13	-29.17	-25.03	-15.71	-16.26	-17.44	-10.74	-7.47	-11.64
BARRETT_IC_5 23708	48.22	42.81	37.81	35.54	36.80	40.00	47.39	52.75	57.52	59.65	64.86	68.39	72.82	74.22	93.36	95.76	99.44	93.52	77.61	73.13	72.92	69.02	63.46	63.42
	4.70	3.28	2.11	1.76	1.75	2.48	4.31	5.35	6.62	7.40	7.87	8.45	8.89	9.46	9.30	9.43	9.48	9.24	8.63	7.80	7.49	7.73	6.92	5.38
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.31	-1.95	-2.71	0.00	-3.06	-0.83	-23.24	-25.13	-29.17	-25.03	-15.71	-16.26	-17.44	-10.74	-7.47	-11.64
BARRETT_IC_6 23709	48.22	42.81	37.81	35.54	36.80	40.00	47.39	52.75	57.52	59.65	64.86	68.39	72.82	74.22	93.36	95.76	99.44	93.52	77.61	73.13	72.92	69.02	63.46	63.42
	4.70	3.28	2.11	1.76	1.75	2.48	4.31	5.35	6.62	7.40	7.87	8.45	8.89	9.46	9.30	9.43	9.48	9.24	8.63	7.80	7.49	7.73	6.92	5.38
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.31	-1.95	-2.71	0.00	-3.06	-0.83	-23.24	-25.13	-29.17	-25.03	-15.71	-16.26	-17.44	-10.74	-7.47	-11.64
BARRETT_IC_7 23710	48.22	42.81	37.81	35.54	36.80	40.00	47.39	52.75	57.52	59.65	64.86	68.39	72.82	74.22	93.36	95.76	99.44	93.52	77.61	73.13	72.92	69.02	63.46	63.42
	4.70	3.28	2.11	1.76	1.75	2.48	4.31	5.35	6.62	7.40	7.87	8.45	8.89	9.46	9.30	9.43	9.48	9.24	8.63	7.80	7.49	7.73	6.92	5.38
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.31	-1.95	-2.71	0.00	-3.06	-0.83	-23.24	-25.13	-29.17	-25.03	-15.71	-16.26	-17.44	-10.74	-7.47	-11.64

BARRETT_IC_8 23711	48.22 4.70 -0.01	42.81 3.28 -0.01	37.81 2.11 -0.01	35.54 1.76 -0.01	36.80 1.75 -0.01	40.00 2.48 -0.01	47.39 4.31 -0.01	52.75 5.35 -0.01	57.52 6.62 -3.31	59.65 7.40 -1.95	64.86 7.87 -2.71	68.39 8.45 0.00	72.82 8.89 -3.06	74.22 9.46 -0.83	93.36 9.30 -23.24	95.76 9.43 -25.13	99.44 9.48 -29.17	93.52 9.24 -25.03	77.61 8.63 -15.71	73.13 7.80 -16.26	72.92 7.49 -17.44	69.02 7.73 -10.74	63.46 6.92 -7.47	63.42 5.38 -11.64
BARRETT_IC_9 23700	48.22 4.70 -0.01	42.81 3.28 -0.01	37.81 2.11 -0.01	35.54 1.76 -0.01	36.80 1.75 -0.01	40.00 2.48 -0.01	47.39 4.31 -0.01	52.75 5.35 -0.01	57.52 6.62 -3.31	59.65 7.40 -1.95	64.86 7.87 -2.71	68.39 8.45 0.00	72.82 8.89 -3.06	74.22 9.46 -0.83	93.36 9.30 -23.24	95.76 9.43 -25.13	99.44 9.48 -29.17	93.52 9.24 -25.03	77.61 8.63 -15.71	73.13 7.80 -16.26	72.92 7.49 -17.44	69.02 7.73 -10.74	63.46 6.92 -7.47	63.42 5.38 -11.64
BARRETT___1 23545	48.22 4.70 -0.01	42.81 3.28 -0.01	37.81 2.11 -0.01	35.54 1.76 -0.01	36.80 1.75 -0.01	40.00 2.48 -0.01	47.39 4.31 -0.01	52.75 5.35 -0.01	57.52 6.62 -3.31	59.65 7.40 -1.95	64.86 7.87 -2.71	68.39 8.45 0.00	72.82 8.89 -3.06	74.22 9.46 -0.83	93.36 9.30 -23.24	95.76 9.43 -25.13	99.44 9.48 -29.17	93.52 9.24 -25.03	77.61 8.63 -15.71	73.13 7.80 -16.26	72.92 7.49 -17.44	69.02 7.73 -10.74	63.46 6.92 -7.47	63.42 5.38 -11.64
BARRETT___2 23546	48.22 4.70 -0.01	42.81 3.28 -0.01	37.81 2.11 -0.01	35.54 1.76 -0.01	36.80 1.75 -0.01	40.00 2.48 -0.01	47.39 4.31 -0.01	52.75 5.35 -0.01	57.52 6.62 -3.31	59.65 7.40 -1.95	64.86 7.87 -2.71	68.39 8.45 0.00	72.82 8.89 -3.06	74.22 9.46 -0.83	93.36 9.30 -23.24	95.76 9.43 -25.13	99.44 9.48 -29.17	93.52 9.24 -25.03	77.61 8.63 -15.71	73.13 7.80 -16.26	72.92 7.49 -17.44	69.02 7.73 -10.74	63.46 6.92 -7.47	63.42 5.38 -11.64
BEAVER RIVER___HYD 24048	44.51 1.00 0.00	40.19 0.67 0.00	36.34 0.64 0.00	34.42 0.64 0.00	35.75 0.70 0.00	38.37 0.86 0.00	44.28 1.21 0.00	49.23 1.85 0.00	49.46 1.86 0.00	52.27 1.96 0.00	56.51 2.23 0.00	62.46 2.52 0.00	63.48 2.62 0.00	66.49 2.56 0.00	62.94 2.13 0.00	62.98 1.77 0.00	62.73 1.95 0.00	61.02 1.78 0.00	54.71 1.44 0.00	50.39 1.32 0.00	49.24 1.25 0.00	51.96 1.42 0.00	50.54 1.47 0.00	47.51 1.11 0.00
BEEBEE_GT_13 23619	42.33 -1.17 0.00	38.77 -0.75 0.00	34.56 -1.14 0.00	32.90 -0.88 0.00	34.20 -0.84 0.00	36.57 -0.94 0.00	42.30 -0.78 0.00	46.53 -0.85 0.00	47.03 -0.57 0.00	49.75 -0.55 0.00	53.90 -0.38 0.00	59.70 -0.24 0.00	60.56 -0.30 0.00	63.47 -0.51 -0.05	60.26 -1.16 -0.60	60.91 -0.92 -0.63	61.40 -0.91 -1.52	59.15 -1.13 -1.03	53.06 -0.91 -0.69	48.52 -1.13 -0.58	47.39 -1.49 -0.89	50.08 -0.76 -0.29	48.23 -0.83 0.00	45.28 -1.11 0.00
BETHLEHEM___GRP 23843	44.16 0.65 0.00	39.88 0.36 0.00	36.02 0.32 0.00	33.98 0.20 0.00	35.29 0.25 0.00	37.70 0.19 0.00	43.77 0.69 0.00	48.33 0.95 0.00	48.98 1.38 0.00	51.92 1.61 0.00	55.80 1.52 0.00	61.56 1.62 0.00	62.57 1.70 0.00	65.62 1.79 0.10	61.22 1.64 1.23	61.52 1.59 1.27	59.40 1.64 3.02	58.87 1.66 2.04	53.82 1.92 1.37	49.73 1.82 1.15	57.95 1.78 -8.18	53.23 1.72 -0.96	50.64 1.57 0.00	47.37 0.97 0.00
BETHLEHEM___GS1 323560	44.16 0.65 0.00	39.88 0.36 0.00	36.02 0.32 0.00	33.98 0.20 0.00	35.29 0.25 0.00	37.70 0.19 0.00	43.77 0.69 0.00	48.33 0.95 0.00	48.98 1.38 0.00	51.92 1.61 0.00	55.80 1.52 0.00	61.56 1.62 0.00	62.57 1.70 0.00	65.62 1.79 0.10	61.22 1.64 1.23	61.52 1.59 1.27	59.40 1.64 3.02	58.87 1.66 2.04	53.82 1.92 1.37	49.73 1.82 1.15	57.95 1.78 -8.18	53.23 1.72 -0.96	50.64 1.57 0.00	47.37 0.97 0.00
BETHLEHEM___GS2 323561	44.16 0.65 0.00	39.88 0.36 0.00	36.02 0.32 0.00	33.98 0.20 0.00	35.29 0.25 0.00	37.70 0.19 0.00	43.77 0.69 0.00	48.33 0.95 0.00	48.98 1.38 0.00	51.92 1.61 0.00	55.80 1.52 0.00	61.56 1.62 0.00	62.57 1.70 0.00	65.62 1.79 0.10	61.22 1.64 1.23	61.52 1.59 1.27	59.40 1.64 3.02	58.87 1.66 2.04	53.82 1.92 1.37	49.73 1.82 1.15	57.95 1.78 -8.18	53.23 1.72 -0.96	50.64 1.57 0.00	47.37 0.97 0.00
BETHLEHEM___GS3 323562	44.16 0.65 0.00	39.88 0.36 0.00	36.02 0.32 0.00	33.98 0.20 0.00	35.29 0.25 0.00	37.70 0.19 0.00	43.77 0.69 0.00	48.33 0.95 0.00	48.98 1.38 0.00	51.92 1.61 0.00	55.80 1.52 0.00	61.56 1.62 0.00	62.57 1.70 0.00	65.62 1.79 0.10	61.22 1.64 1.23	61.52 1.59 1.27	59.40 1.64 3.02	58.87 1.66 2.04	53.82 1.92 1.37	49.73 1.82 1.15	57.95 1.78 -8.18	53.23 1.72 -0.96	50.64 1.57 0.00	47.37 0.97 0.00
BETHLEHEM___STEEL 23779	41.99 -1.52 0.00	38.30 -1.23 0.00	34.13 -1.57 0.00	32.56 -1.22 0.00	33.61 -1.44 0.00	36.39 -1.13 0.00	40.79 -2.28 0.00	44.59 -2.80 0.00	44.17 -3.43 0.00	46.28 -4.02 0.00	49.99 -4.29 0.00	54.90 -5.03 0.00	55.88 -4.99 0.00	59.35 -4.67 -0.09	57.36 -4.56 -1.11	57.95 -4.41 -1.15	59.51 -4.01 -2.73	56.76 -4.32 -1.84	50.94 -3.57 -1.24	46.52 -3.58 -1.04	45.22 -4.37 -1.60	48.53 -2.53 -0.51	47.30 -1.77 0.00	44.17 -2.23 0.00
BETHPAGE_CC_5 323564	48.34 4.83 0.00	42.88 3.36 0.00	37.84 2.14 0.00	35.57 1.79 0.00	36.83 1.79 0.00	40.03 2.51 0.00	47.47 4.39 0.00	52.88 5.50 0.00	57.71 6.81 -3.30	59.90 7.65 -1.94	65.02 8.03 -2.70	68.75 8.81 0.00	73.18 9.25 -3.06	74.54 9.78 -0.83	93.72 9.67 -23.24	96.00 9.67 -25.13	99.73 9.79 -29.16	93.76 9.48 -25.03	77.76 8.79 -15.70	73.27 7.95 -16.26	73.16 7.73 -17.44	69.21 7.94 -10.73	60.87 7.31 -4.49	57.56 5.71 -5.46
BINGHAMTON___COGEN 23790	45.03 1.52 0.00	40.51 0.99 0.00	36.27 0.57 0.00	34.49 0.71 0.00	35.57 0.53 0.00	38.49 0.98 0.00	44.33 1.25 0.00	48.66 1.28 0.00	49.22 1.62 0.00	52.22 1.91 0.00	56.45 2.17 0.00	62.46 2.52 0.00	63.61 2.74 0.00	67.49 3.32 -0.23	67.21 3.28 -3.12	67.76 3.24 -3.31	71.39 3.46 -7.14	67.26 3.20 -4.81	59.48 2.98 -3.23	54.19 2.40 -2.72	54.09 1.92 -4.18	54.37 2.48 -1.34	51.23 2.16 0.00	48.02 1.62 0.00
BLACK RIVER___HYD 24047	44.86 1.35 0.00	40.39 0.87 0.00	36.38 0.68 0.00	34.49 0.71 0.00	35.85 0.81 0.00	38.67 1.16 0.00	44.84 1.77 0.00	49.85 2.46 0.00	50.22 2.62 0.00	53.12 2.82 0.00	57.54 3.26 0.00	63.72 3.78 0.00	64.82 3.96 0.00	67.96 4.03 0.00	63.91 3.10 0.00	64.02 2.82 0.00	63.83 3.04 0.00	62.03 2.78 0.00	55.56 2.29 0.00	51.18 2.11 0.00	50.06 2.06 0.00	52.77 2.22 0.00	51.23 2.16 0.00	48.02 1.62 0.00
BLISS_WT_PWR 323608	45.21 1.70 0.00	40.39 0.87 0.00	35.81 0.11 0.00	34.22 0.44 0.00	35.25 0.21 0.00	38.67 1.16 0.00	43.47 0.39 0.00	46.82 -0.57 0.00	46.79 -0.81 0.00	49.30 -1.01 0.00	53.36 -0.92 0.00	59.04 -0.90 0.00	60.08 -0.79 0.00	63.84 -0.19 -0.10	61.97 -0.06 -1.22	62.71 0.24 -1.26	64.45 0.67 -3.00	61.03 -0.24 -2.02	54.57 -0.05 -1.36	49.32 -0.88 -1.14	47.73 -2.02 -1.75	51.47 0.35 -0.56	51.52 2.45 0.00	47.46 1.07 0.00
BLUE_CIRC_CHEM_DRP 24182	44.77 1.26 0.00	40.35 0.83 0.00	36.23 0.54 0.00	34.18 0.41 0.00	35.50 0.46 0.00	38.15 0.64 0.00	44.03 0.95 0.00	48.71 1.33 0.00	49.32 1.71 0.00	52.27 1.96 0.00	56.29 2.01 0.00	62.10 2.16 0.00	63.18 2.31 0.00	66.25 2.43 0.10	61.82 2.31 1.30	62.12 2.26 1.34	59.91 2.31 3.18	59.41 2.31 2.14	54.23 2.40 1.44	50.11 2.26 1.21	58.28 2.21 -8.08	53.70 2.22 -0.93	51.08 2.01 0.00	47.69 1.30 0.00

BOC_GAS_DRP 24189	44.60 1.09 0.00	40.27 0.75 0.00	36.16 0.46 0.00	34.15 0.37 0.00	35.43 0.39 0.00	38.04 0.53 0.00	44.11 1.03 0.00	48.76 1.37 0.00	49.36 1.76 0.00	52.32 2.01 0.00	56.34 2.06 0.00	62.16 2.22 0.00	63.18 2.31 0.00	66.21 2.43 0.15	61.21 2.31 1.91	61.56 2.33 1.97	58.43 2.37 4.73	58.37 2.31 3.19	53.53 2.40 2.14	49.52 2.26 1.80	58.17 2.21 -7.96	53.48 2.17 -0.76	51.03 1.96 0.00	47.74 1.35 0.00
BORALEX_4TH_BRANCH 23824	45.47 1.96 0.00	41.22 1.70 0.00	36.91 1.21 0.00	34.76 0.98 0.00	36.17 1.12 0.00	38.98 1.46 0.00	45.19 2.11 0.00	49.85 2.46 0.00	50.41 2.81 0.00	53.43 3.12 0.00	57.27 2.99 0.00	63.12 3.18 0.00	64.15 3.29 0.00	67.35 3.45 0.03	64.32 3.22 -0.29	64.89 3.18 -0.51	63.17 3.22 0.84	61.88 3.20 0.57	56.35 3.46 0.38	52.03 3.29 0.32	59.73 3.31 -8.43	54.89 3.13 -1.21	51.91 2.85 0.00	48.58 2.18 0.00
BOWLINE___1 23526	47.12 3.61 0.00	42.05 2.53 0.00	37.45 1.75 0.00	35.40 1.62 0.00	36.59 1.54 0.00	39.61 2.10 0.00	46.39 3.32 0.00	51.70 4.31 0.00	52.65 5.05 0.00	56.09 5.79 0.00	60.52 6.24 0.00	66.95 7.01 0.00	68.23 7.36 0.00	72.66 7.93 -0.80	83.94 7.72 -15.40	86.57 7.71 -17.66	93.59 7.84 -24.96	83.65 7.58 -16.82	71.54 6.98 -11.28	64.85 6.28 -9.51	63.88 6.05 -9.83	60.88 6.37 -3.96	54.76 5.69 0.00	50.57 4.18 0.00
BOWLINE___2 23595	47.12 3.61 0.00	42.05 2.53 0.00	37.48 1.78 0.00	35.40 1.62 0.00	36.62 1.58 0.00	39.61 2.10 0.00	46.39 3.32 0.00	51.74 4.36 0.00	52.70 5.09 0.00	56.14 5.84 0.00	60.63 6.35 0.00	67.07 7.13 0.00	68.35 7.49 0.00	72.79 8.06 -0.80	84.00 7.78 -15.41	86.70 7.83 -17.66	93.65 7.90 -24.96	83.71 7.64 -16.82	71.64 7.09 -11.29	64.90 6.33 -9.51	63.97 6.14 -9.84	60.93 6.42 -3.96	54.76 5.69 0.00	50.57 4.18 0.00
BROOKHAVEN___DRP 24191	48.73 5.22 0.00	43.16 3.64 0.00	37.95 2.25 0.00	35.60 1.82 0.00	36.87 1.82 0.00	40.40 2.89 0.00	48.33 5.26 0.00	53.21 5.83 0.00	58.37 7.47 -3.30	60.70 8.45 -1.94	65.99 9.01 -2.70	69.77 9.83 0.00	74.46 10.53 -3.06	75.82 11.06 -0.83	95.00 10.95 -23.24	97.29 10.96 -25.13	101.01 11.06 -29.16	95.00 10.72 -25.03	78.98 10.02 -15.70	74.30 8.98 -16.26	74.26 8.83 -17.44	70.07 8.80 -10.73	61.28 7.90 -4.31	57.70 6.22 -5.08
BROOKLYN_NAVY_YARD 23515	47.82 4.31 0.00	42.72 3.20 0.00	37.98 2.28 0.00	35.84 2.06 0.00	37.08 2.03 0.00	40.14 2.63 0.00	47.13 4.05 0.00	52.33 4.93 -0.02	61.56 5.76 -8.20	62.46 6.54 -5.61	64.84 7.06 -3.50	67.98 8.03 -0.01	69.27 8.40 -0.01	73.65 8.89 -0.83	85.36 8.45 -16.10	88.15 8.45 -18.50	95.00 8.45 -25.77	84.96 8.35 -17.36	72.75 7.83 -11.65	66.04 7.16 -9.81	65.05 6.96 -10.09	61.76 7.13 -4.09	57.17 6.38 -1.72	51.31 4.92 0.00
BROOKLYN___ARMY_DRP 323595	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
BROOME___LFGE 323600	45.03 1.52 0.00	40.51 0.99 0.00	36.27 0.57 0.00	34.49 0.71 0.00	35.57 0.53 0.00	38.49 0.98 0.00	44.33 1.25 0.00	48.66 1.28 0.00	49.22 1.62 0.00	52.22 1.91 0.00	56.45 2.17 0.00	62.46 2.52 0.00	63.61 2.74 0.00	67.49 3.32 -0.23	67.21 3.28 -3.12	67.76 3.24 -3.31	71.39 3.46 -7.14	67.26 3.20 -4.81	59.48 2.98 -3.23	54.19 2.40 -2.72	54.09 1.92 -4.18	54.37 2.48 -1.34	51.23 2.16 0.00	48.02 1.62 0.00
BURROWS___LYONSDAL 23803	44.64 1.13 0.00	40.27 0.75 0.00	36.31 0.61 0.00	34.39 0.61 0.00	35.75 0.70 0.00	38.45 0.94 0.00	44.37 1.29 0.00	49.19 1.80 0.00	49.51 1.90 0.00	52.32 2.01 0.00	56.56 2.28 0.00	62.58 2.64 0.00	63.61 2.74 0.00	66.74 2.81 0.00	63.18 2.37 0.00	63.35 2.14 0.00	62.97 2.19 0.00	61.32 2.07 0.00	55.03 1.76 0.00	50.64 1.57 0.00	49.53 1.54 0.00	52.27 1.72 0.00	50.74 1.67 0.00	47.60 1.21 0.00
CAITHNESS_CC_1 323624	48.69 5.18 0.00	43.16 3.64 0.00	37.95 2.25 0.00	35.63 1.86 0.00	36.90 1.86 0.00	40.40 2.89 0.00	48.25 5.17 0.00	53.21 5.83 0.00	58.33 7.43 -3.30	60.65 8.40 -1.94	65.88 8.90 -2.70	69.65 9.71 0.00	74.34 10.41 -3.06	75.63 10.87 -0.83	94.82 10.76 -23.24	97.11 10.77 -25.13	100.83 10.88 -29.16	94.88 10.61 -25.03	78.82 9.86 -15.70	74.21 8.88 -16.26	74.16 8.73 -17.44	69.97 8.69 -10.73	61.23 7.85 -4.31	57.65 6.17 -5.08
CALPINE_BETH_PAGE_GT4 24209	48.34 4.83 0.00	42.88 3.36 0.00	37.84 2.14 0.00	35.57 1.79 0.00	36.83 1.79 0.00	40.03 2.51 0.00	47.43 4.35 0.00	52.88 5.50 0.00	57.71 6.81 -3.30	59.90 7.65 -1.94	64.96 7.98 -2.70	68.69 8.75 0.00	73.12 9.19 -3.06	74.48 9.72 -0.83	93.66 9.61 -23.24	96.00 9.67 -25.13	99.73 9.79 -29.16	93.76 9.48 -25.03	77.76 8.79 -15.70	73.27 7.95 -16.26	73.11 7.68 -17.44	69.16 7.89 -10.73	60.92 7.31 -4.54	57.67 5.71 -5.57
CALPINE_BETH_PAGE_GT_4 323586	48.34 4.83 0.00	42.88 3.36 0.00	37.84 2.14 0.00	35.57 1.79 0.00	36.83 1.79 0.00	40.03 2.51 0.00	47.43 4.35 0.00	52.88 5.50 0.00	57.71 6.81 -3.30	59.90 7.65 -1.94	64.96 7.98 -2.70	68.69 8.75 0.00	73.12 9.19 -3.06	74.48 9.72 -0.83	93.66 9.61 -23.24	96.00 9.67 -25.13	99.73 9.79 -29.16	93.76 9.48 -25.03	77.76 8.79 -15.70	73.27 7.95 -16.26	73.11 7.68 -17.44	69.16 7.89 -10.73	60.92 7.31 -4.54	57.67 5.71 -5.57
CALPINE_BP_GT1 23823	48.34 4.83 0.00	42.88 3.36 0.00	37.84 2.14 0.00	35.57 1.79 0.00	36.83 1.79 0.00	40.03 2.51 0.00	47.43 4.35 0.00	52.88 5.50 0.00	57.71 6.81 -3.30	59.90 7.65 -1.94	64.96 7.98 -2.70	68.69 8.75 0.00	73.12 9.19 -3.06	74.48 9.72 -0.83	93.66 9.61 -23.24	96.00 9.67 -25.13	99.73 9.79 -29.16	93.76 9.48 -25.03	77.76 8.79 -15.70	73.27 7.95 -16.26	73.11 7.68 -17.44	69.16 7.89 -10.73	60.92 7.31 -4.54	57.67 5.71 -5.57
CALSPAN___DRP 24200	41.99 -1.52 0.00	38.30 -1.23 0.00	34.13 -1.57 0.00	32.56 -1.22 0.00	33.61 -1.44 0.00	36.39 -1.13 0.00	40.79 -2.28 0.00	44.59 -2.80 0.00	44.17 -3.43 0.00	46.28 -4.02 0.00	49.99 -4.29 0.00	54.90 -5.03 0.00	55.88 -4.99 0.00	59.35 -4.67 -0.09	57.36 -4.56 -1.11	57.95 -4.41 -1.15	59.51 -4.01 -2.73	56.76 -4.32 -1.84	50.94 -3.57 -1.24	46.52 -3.58 -1.04	45.22 -4.37 -1.60	48.53 -2.53 -0.51	47.30 -1.77 0.00	44.17 -2.23 0.00
CANDIGU_WT_PWR 323617	44.25 0.74 0.00	40.00 0.47 0.00	35.66 -0.04 0.00	34.15 0.37 0.00	35.15 0.11 0.00	38.07 0.56 0.00	43.34 0.26 0.00	47.24 -0.14 0.00	47.55 -0.05 0.00	50.16 -0.15 0.00	54.28 0.00 0.00	60.00 0.06 0.00	61.17 0.30 0.00	65.01 0.96 -0.12	63.08 0.73 -1.54	63.59 0.80 -1.59	65.80 1.22 -3.80	62.69 0.89 -2.56	55.95 0.96 -1.72	50.81 0.29 -1.45	49.68 -0.53 -2.22	52.12 0.86 -0.71	49.95 0.88 0.00	46.77 0.37 0.00
CARR STREET_E_SYR 24060	42.94 -0.57 0.00	38.89 -0.63 0.00	34.98 -0.71 0.00	33.14 -0.64 0.00	34.41 -0.63 0.00	36.99 -0.53 0.00	42.52 -0.56 0.00	46.77 -0.62 0.00	46.94 -0.67 0.00	49.50 -0.80 0.00	53.47 -0.81 0.00	59.10 -0.84 0.00	60.08 -0.79 0.00	63.16 -0.77 0.00	59.84 -0.97 0.00	60.29 -0.92 0.00	59.87 -0.91 0.00	58.42 -0.83 0.00	52.58 -0.69 0.00	48.33 -0.74 0.00	47.59 -0.67 -0.27	50.18 -0.40 -0.04	48.63 -0.44 0.00	45.70 -0.70 0.00

CARTHAGE___PAPER 23857	44.73 1.22 0.00	40.35 0.83 0.00	36.41 0.71 0.00	34.49 0.71 0.00	35.85 0.81 0.00	38.60 1.09 0.00	44.67 1.59 0.00	49.66 2.27 0.00	49.98 2.38 0.00	52.82 2.52 0.00	57.16 2.88 0.00	63.24 3.30 0.00	64.34 3.47 0.00	67.38 3.45 0.00	63.55 2.74 0.00	63.65 2.45 0.00	63.40 2.61 0.00	61.68 2.43 0.00	55.24 1.97 0.00	50.88 1.82 0.00	49.77 1.78 0.00	52.47 1.92 0.00	50.93 1.86 0.00	47.83 1.44 0.00
CE_DUNWOOD___DRP 24194	47.38 3.87 0.00	42.33 2.81 0.00	37.66 1.96 0.00	35.57 1.79 0.00	36.80 1.75 0.00	39.84 2.33 0.00	46.65 3.58 0.00	52.03 4.64 0.00	53.03 5.43 0.00	56.49 6.19 0.00	60.96 6.68 0.00	67.43 7.49 0.00	68.66 7.79 0.00	73.13 8.37 -0.83	84.97 8.09 -16.07	87.75 8.08 -18.47	94.64 8.15 -25.71	84.51 7.94 -17.32	72.25 7.35 -11.62	65.58 6.72 -9.79	64.59 6.53 -10.07	61.34 6.72 -4.07	55.05 5.99 0.00	50.85 4.45 0.00
CE_MILLWOOD___DRP 24193	47.21 3.70 0.00	42.17 2.65 0.00	37.56 1.86 0.00	35.47 1.69 0.00	36.69 1.65 0.00	39.73 2.21 0.00	46.52 3.45 0.00	51.84 4.45 0.00	52.84 5.24 0.00	56.24 5.94 0.00	60.74 6.46 0.00	67.13 7.19 0.00	68.41 7.55 0.00	72.81 8.06 -0.83	84.60 7.78 -16.00	87.42 7.83 -18.39	94.29 7.90 -25.60	84.14 7.64 -17.25	71.99 7.14 -11.58	65.24 6.43 -9.75	64.27 6.24 -10.04	61.07 6.47 -4.06	54.86 5.79 0.00	50.66 4.27 0.00
CE_NYC2_DRP 24202	48.04 4.52 -0.01	42.89 3.36 -0.01	38.10 2.39 -0.01	35.98 2.20 -0.01	37.22 2.17 -0.01	40.30 2.78 -0.01	47.26 4.18 -0.01	52.66 5.26 -0.02	61.96 5.90 -8.46	62.79 6.69 -5.79	65.11 7.22 -3.61	68.04 8.09 -0.01	69.34 8.46 -0.01	73.58 8.82 -0.83	85.18 8.27 -16.10	87.96 8.26 -18.50	94.82 8.27 -25.77	84.67 8.06 -17.36	72.81 7.88 -11.65	66.14 7.26 -9.81	65.10 7.01 -10.10	61.91 7.28 -4.09	57.47 6.62 -1.78	51.51 5.10 -0.01
CE_NYC_DRP 24195	47.90 4.39 0.00	42.72 3.20 0.00	38.02 2.32 0.00	35.87 2.09 0.00	37.11 2.07 0.00	40.18 2.66 0.00	47.13 4.05 0.00	52.57 5.16 -0.02	61.75 6.00 -8.15	62.62 6.74 -5.58	65.08 7.33 -3.48	68.10 8.15 -0.01	69.40 8.52 -0.01	73.84 9.08 -0.83	85.60 8.70 -16.10	88.39 8.69 -18.50	95.30 8.75 -25.77	85.14 8.53 -17.36	72.91 7.99 -11.65	66.09 7.21 -9.81	65.10 7.01 -10.09	61.91 7.28 -4.09	57.35 6.58 -1.71	51.41 5.01 0.00
CHAFFEE___LFGE 323603	46.16 2.65 0.00	41.26 1.74 0.00	36.48 0.79 0.00	34.93 1.15 0.00	35.96 0.91 0.00	39.50 1.99 0.00	45.06 1.98 0.00	47.05 -0.33 0.00	47.22 -0.38 0.00	49.60 -0.70 0.00	53.74 -0.54 0.00	59.64 -0.30 0.00	60.62 -0.24 0.00	64.48 0.45 -0.11	62.74 0.61 -1.32	63.49 0.92 -1.36	65.50 1.46 -3.25	61.73 0.30 -2.19	55.17 0.43 -1.47	49.62 -0.69 -1.24	48.07 -1.82 -1.90	51.67 0.51 -0.61	52.70 3.63 0.00	48.95 2.55 0.00
CHATEAUG_WT_PWR 323614	42.86 -0.65 0.00	39.36 -0.16 0.00	35.81 0.11 0.00	33.91 0.14 0.00	35.18 0.14 0.00	37.29 -0.23 0.00	42.56 -0.52 0.00	47.05 -0.33 0.00	46.89 -0.71 0.00	49.50 -0.80 0.00	53.30 -0.98 0.00	58.44 -1.50 0.00	59.35 -1.52 0.00	62.01 -1.92 0.00	59.05 -1.76 0.00	59.61 -1.59 0.00	59.02 -1.76 0.00	57.53 -1.72 0.00	51.62 -1.65 0.00	47.64 -1.42 0.00	46.31 -1.68 0.00	48.68 -1.87 0.00	47.55 -1.52 0.00	45.70 -0.70 0.00
CHAT_HIGH_FALL_HYD 323578	42.38 -1.13 0.00	38.93 -0.59 0.00	35.41 -0.29 0.00	33.54 -0.24 0.00	34.80 -0.25 0.00	36.87 -0.64 0.00	42.04 -1.03 0.00	46.58 -0.81 0.00	46.36 -1.24 0.00	48.95 -1.36 0.00	52.71 -1.57 0.00	57.72 -2.22 0.00	58.55 -2.31 0.00	61.18 -2.75 0.00	58.26 -2.55 0.00	58.82 -2.39 0.00	58.29 -2.49 0.00	56.82 -2.43 0.00	50.93 -2.34 0.00	47.05 -2.01 0.00	45.74 -2.26 0.00	48.02 -2.53 0.00	46.96 -2.11 0.00	45.19 -1.21 0.00
CHAUTAUQUA___LFGE 323629	42.16 -1.35 0.00	38.49 -1.03 0.00	34.27 -1.43 0.00	32.80 -0.98 0.00	33.68 -1.37 0.00	36.61 -0.90 0.00	41.10 -1.98 0.00	44.21 -3.17 0.00	44.03 -3.57 0.00	46.28 -4.02 0.00	50.05 -4.23 0.00	55.20 -4.74 0.00	56.24 -4.63 0.00	59.88 -4.16 -0.10	58.27 -3.83 -1.29	58.81 -3.73 -1.34	60.69 -3.28 -3.19	57.66 -3.73 -2.15	51.57 -3.14 -1.44	46.75 -3.53 -1.22	45.49 -4.37 -1.87	48.42 -2.73 -0.60	46.96 -2.11 0.00	44.17 -2.23 0.00
CH_MIDHUDSON___DRP 24192	47.03 3.52 0.00	42.09 2.57 0.00	37.52 1.82 0.00	35.40 1.62 0.00	36.66 1.61 0.00	39.65 2.14 0.00	46.35 3.27 0.00	51.65 4.26 0.00	52.60 5.00 0.00	56.04 5.73 0.00	60.47 6.19 0.00	66.83 6.89 0.00	68.11 7.24 0.00	72.32 7.74 -0.65	80.54 7.48 -12.25	82.73 7.53 -14.00	88.98 7.48 -20.72	80.44 7.23 -13.96	69.30 6.66 -9.37	63.04 6.08 -7.89	63.71 5.90 -9.82	60.16 6.07 -3.54	54.61 5.54 0.00	50.57 4.18 0.00
CH_MISC_IPPS 23765	47.03 3.52 0.00	41.97 2.45 0.00	37.41 1.71 0.00	35.33 1.55 0.00	36.59 1.54 0.00	39.61 2.10 0.00	46.05 2.97 0.00	51.32 3.93 0.00	52.22 4.62 0.00	55.74 5.43 0.00	60.14 5.86 0.00	66.53 6.59 0.00	67.81 6.94 0.00	72.15 7.48 -0.74	81.77 7.30 -13.66	84.07 7.28 -15.58	90.76 7.42 -22.56	81.68 7.23 -15.20	70.03 6.55 -10.20	63.59 5.94 -8.59	63.56 5.76 -9.80	60.23 5.96 -3.72	54.91 5.84 0.00	50.99 4.59 0.00
CH_RES_BVR_FALLS 23983	43.25 -0.26 0.00	39.36 -0.16 0.00	35.63 -0.07 0.00	33.74 -0.03 0.00	35.01 -0.04 0.00	37.36 -0.15 0.00	42.78 -0.30 0.00	47.29 -0.09 0.00	47.46 -0.14 0.00	50.11 -0.20 0.00	54.06 -0.22 0.00	59.64 -0.30 0.00	60.56 -0.30 0.00	63.55 -0.38 0.00	60.38 -0.43 0.00	60.71 -0.49 0.00	60.00 -0.79 0.00	58.42 -0.83 0.00	52.42 -0.85 0.00	48.23 -0.83 0.00	46.75 -0.91 0.33	49.39 -1.11 0.05	48.04 -1.03 0.00	45.56 -0.84 0.00
CH_RES_NIAGARA 23895	41.59 -1.91 0.00	38.02 -1.50 0.00	33.88 -1.82 0.00	32.33 -1.45 0.00	33.43 -1.61 0.00	36.09 -1.43 0.00	40.32 -2.76 0.00	44.26 -3.13 0.00	43.70 -3.90 0.00	45.63 -4.68 0.00	49.18 -5.10 0.00	53.89 -6.05 0.00	54.84 -6.03 0.00	58.13 -5.88 -0.08	55.95 -5.84 -0.98	56.59 -5.63 -1.02	57.96 -5.23 -2.40	55.41 -5.45 -1.62	49.83 -4.53 -1.09	45.66 -4.32 -0.92	44.36 -5.04 -1.40	47.92 -3.08 -0.45	46.91 -2.16 0.00	43.75 -2.64 0.00
CH_RES_SYRACUSE 23985	42.90 -0.61 0.00	38.85 -0.67 0.00	34.95 -0.75 0.00	33.14 -0.64 0.00	34.41 -0.63 0.00	36.95 -0.56 0.00	42.47 -0.60 0.00	46.72 -0.66 0.00	46.89 -0.71 0.00	49.50 -0.80 0.00	53.41 -0.87 0.00	59.04 -0.90 0.00	60.01 -0.85 0.00	63.04 -0.90 0.00	60.10 -1.03 -0.33	60.50 -1.04 -0.34	60.63 -0.97 -0.82	58.97 -0.83 -0.55	52.95 -0.69 -0.37	48.64 -0.74 -0.31	47.79 -0.67 -0.46	50.24 -0.45 -0.15	48.58 -0.49 0.00	45.70 -0.70 0.00
CLINTON_WT_PWR 323605	42.86 -0.65 0.00	39.36 -0.16 0.00	35.81 0.11 0.00	33.91 0.14 0.00	35.18 0.14 0.00	37.29 -0.23 0.00	42.56 -0.52 0.00	47.05 -0.33 0.00	46.89 -0.71 0.00	49.50 -0.80 0.00	53.30 -0.98 0.00	58.44 -1.50 0.00	59.35 -1.52 0.00	62.01 -1.92 0.00	59.05 -1.76 0.00	59.61 -1.59 0.00	59.02 -1.76 0.00	57.53 -1.72 0.00	51.62 -1.65 0.00	47.64 -1.42 0.00	46.31 -1.68 0.00	48.68 -1.87 0.00	47.55 -1.52 0.00	45.70 -0.70 0.00
CLINTON___LFGE 323618	42.86 -0.65 0.00	39.44 -0.08 0.00	35.81 0.11 0.00	33.91 0.14 0.00	35.18 0.14 0.00	37.25 -0.26 0.00	42.60 -0.47 0.00	47.29 -0.09 0.00	47.08 -0.52 0.00	49.80 -0.50 0.00	53.52 -0.76 0.00	58.44 -1.50 0.00	59.35 -1.52 0.00	61.95 -1.98 0.00	58.80 -2.01 0.00	59.49 -1.71 0.00	58.90 -1.88 0.00	57.41 -1.84 0.00	51.62 -1.65 0.00	47.69 -1.37 0.00	46.22 -1.78 0.00	48.63 -1.92 0.00	47.60 -1.47 0.00	45.84 -0.56 0.00

COLONIE_LFGE__ 323577	45.42 1.91 0.00	41.06 1.54 0.00	36.84 1.14 0.00	34.76 0.98 0.00	36.13 1.09 0.00	38.86 1.35 0.00	45.06 1.98 0.00	49.71 2.32 0.00	50.32 2.71 0.00	53.22 2.92 0.00	57.16 2.88 0.00	63.00 3.06 0.00	64.09 3.23 0.00	67.19 3.32 0.07	63.42 3.10 0.49	63.87 3.06 0.40	61.83 3.10 2.06	60.94 3.08 1.39	55.75 3.41 0.93	51.52 3.24 0.78	59.48 3.17 -8.32	54.71 3.08 -1.08	51.96 2.90 0.00	48.67 2.27 0.00
CORNELL____ 23752	41.90 -1.61 0.00	37.59 -1.94 0.00	33.56 -2.14 0.00	32.97 -0.81 0.00	33.78 -1.26 0.00	36.05 -1.46 0.00	41.48 -1.59 0.00	46.15 -1.23 0.00	47.60 0.00 0.00	50.51 0.20 0.00	54.72 0.43 0.00	60.66 0.72 0.00	61.66 0.79 0.00	65.05 1.02 -0.09	62.53 0.55 -1.17	62.97 0.55 -1.22	64.40 0.67 -2.95	62.06 0.83 -1.99	55.35 0.75 -1.33	50.48 0.29 -1.12	49.60 -0.10 -1.70	51.50 0.40 -0.55	49.17 0.10 0.00	45.65 -0.74 0.00
COXSACKIE__GT 23611	46.77 3.26 0.00	42.21 2.69 0.00	37.77 2.07 0.00	35.64 1.86 0.00	36.97 1.93 0.00	39.69 2.18 0.00	46.52 3.45 0.00	52.08 4.69 0.00	52.93 5.33 0.00	56.60 6.29 0.00	61.07 6.79 0.00	67.43 7.49 0.00	68.72 7.85 0.00	72.82 8.44 -0.45	76.51 8.21 -7.49	77.81 8.26 -8.34	83.26 8.27 -14.21	76.82 8.00 -9.58	66.84 7.14 -6.43	61.00 6.53 -5.41	63.72 6.34 -9.39	59.86 6.47 -2.84	54.81 5.74 0.00	50.52 4.13 0.00
CRESCENT__HYD 24018	45.42 1.91 0.00	41.06 1.54 0.00	36.84 1.14 0.00	34.76 0.98 0.00	36.13 1.09 0.00	38.86 1.35 0.00	45.06 1.98 0.00	49.71 2.32 0.00	50.32 2.71 0.00	53.22 2.92 0.00	57.16 2.88 0.00	63.00 3.06 0.00	64.09 3.23 0.00	67.19 3.32 0.07	63.42 3.10 0.49	63.87 3.06 0.40	61.83 3.10 2.06	60.94 3.08 1.39	55.75 3.41 0.93	51.52 3.24 0.78	59.48 3.17 -8.32	54.71 3.08 -1.08	51.96 2.90 0.00	48.67 2.27 0.00
CRUCIBLE_METL_DRP 24180	42.90 -0.61 0.00	38.85 -0.67 0.00	34.95 -0.75 0.00	33.14 -0.64 0.00	34.41 -0.63 0.00	36.95 -0.56 0.00	42.47 -0.60 0.00	46.72 -0.66 0.00	46.89 -0.71 0.00	49.50 -0.80 0.00	53.41 -0.87 0.00	59.04 -0.90 0.00	60.01 -0.85 0.00	63.04 -0.90 0.00	60.10 -1.03 -0.33	60.50 -1.04 -0.82	60.63 -0.97 -0.82	58.97 -0.83 -0.55	52.95 -0.69 -0.37	48.64 -0.74 -0.31	47.79 -0.67 -0.46	50.24 -0.45 -0.15	48.58 -0.49 0.00	45.70 -0.70 0.00
DANC__LFGE 323619	44.86 1.35 0.00	40.39 0.87 0.00	36.38 0.68 0.00	34.49 0.71 0.00	35.85 0.81 0.00	38.67 1.16 0.00	44.84 1.77 0.00	49.85 2.46 0.00	50.22 2.62 0.00	53.12 2.82 0.00	57.54 3.26 0.00	63.72 3.78 0.00	64.82 3.96 0.00	67.96 4.03 0.00	63.91 3.10 0.00	64.02 2.82 0.00	63.83 3.04 0.00	62.03 2.78 0.00	55.56 2.29 0.00	51.18 2.11 0.00	50.06 2.06 0.00	52.77 2.22 0.00	51.23 2.16 0.00	48.02 1.62 0.00
DANSKAMMER__1 23586	47.03 3.52 0.00	41.97 2.45 0.00	37.41 1.71 0.00	35.33 1.55 0.00	36.59 1.54 0.00	39.61 2.10 0.00	46.05 2.97 0.00	51.32 3.93 0.00	52.22 4.62 0.00	55.74 5.43 0.00	60.14 5.86 0.00	66.53 6.59 0.00	67.81 6.94 0.00	72.15 7.48 -0.74	81.77 7.30 -13.66	84.07 7.28 -15.58	90.76 7.42 -22.56	81.68 7.23 -15.20	70.03 6.55 -10.20	63.59 5.94 -8.59	63.56 5.76 -9.80	60.23 5.96 -3.72	54.91 5.84 0.00	50.99 4.59 0.00
DANSKAMMER__2 23589	47.03 3.52 0.00	41.97 2.45 0.00	37.41 1.71 0.00	35.33 1.55 0.00	36.59 1.54 0.00	39.61 2.10 0.00	46.05 2.97 0.00	51.32 3.93 0.00	52.22 4.62 0.00	55.74 5.43 0.00	60.14 5.86 0.00	66.53 6.59 0.00	67.81 6.94 0.00	72.15 7.48 -0.74	81.77 7.30 -13.66	84.07 7.28 -15.58	90.76 7.42 -22.56	81.68 7.23 -15.20	70.03 6.55 -10.20	63.59 5.94 -8.59	63.56 5.76 -9.80	60.23 5.96 -3.72	54.91 5.84 0.00	50.99 4.59 0.00
DANSKAMMER__3 23590	47.03 3.52 0.00	41.97 2.45 0.00	37.41 1.71 0.00	35.33 1.55 0.00	36.59 1.54 0.00	39.61 2.10 0.00	46.05 2.97 0.00	51.32 3.93 0.00	52.22 4.62 0.00	55.74 5.43 0.00	60.14 5.86 0.00	66.53 6.59 0.00	67.81 6.94 0.00	72.15 7.48 -0.74	81.77 7.30 -13.66	84.07 7.28 -15.58	90.76 7.42 -22.56	81.68 7.23 -15.20	70.03 6.55 -10.20	63.59 5.94 -8.59	63.56 5.76 -9.80	60.23 5.96 -3.72	54.91 5.84 0.00	50.99 4.59 0.00
DANSKAMMER__4 23591	47.03 3.52 0.00	41.97 2.45 0.00	37.41 1.71 0.00	35.33 1.55 0.00	36.59 1.54 0.00	39.61 2.10 0.00	46.05 2.97 0.00	51.32 3.93 0.00	52.22 4.62 0.00	55.74 5.43 0.00	60.14 5.86 0.00	66.53 6.59 0.00	67.81 6.94 0.00	72.15 7.48 -0.74	81.77 7.30 -13.66	84.07 7.28 -15.58	90.76 7.42 -22.56	81.68 7.23 -15.20	70.03 6.55 -10.20	63.59 5.94 -8.59	63.56 5.76 -9.80	60.23 5.96 -3.72	54.91 5.84 0.00	50.99 4.59 0.00
DANSKAMMER__DIESEL 23592	47.03 3.52 0.00	41.97 2.45 0.00	37.41 1.71 0.00	35.33 1.55 0.00	36.59 1.54 0.00	39.61 2.10 0.00	46.05 2.97 0.00	51.32 3.93 0.00	52.22 4.62 0.00	55.74 5.43 0.00	60.14 5.86 0.00	66.53 6.59 0.00	67.81 6.94 0.00	72.15 7.48 -0.74	81.77 7.30 -13.66	84.07 7.28 -15.58	90.76 7.42 -22.56	81.68 7.23 -15.20	70.03 6.55 -10.20	63.59 5.94 -8.59	63.56 5.76 -9.80	60.23 5.96 -3.72	54.91 5.84 0.00	50.99 4.59 0.00
DASHVILLE__HYD 23610	47.38 3.87 0.00	42.33 2.81 0.00	37.66 1.96 0.00	35.53 1.76 0.00	36.76 1.72 0.00	39.80 2.29 0.00	46.61 3.53 0.00	51.98 4.60 0.00	53.08 5.47 0.00	56.75 6.44 0.00	61.23 6.95 0.00	67.85 7.91 0.00	69.21 8.34 0.00	73.72 9.08 -0.71	81.36 8.82 -11.74	82.97 8.69 -13.08	91.41 8.51 -22.11	82.26 8.12 -14.90	70.52 7.25 -10.00	64.06 6.57 -8.42	64.04 6.24 -9.81	60.70 6.47 -3.68	55.05 5.99 0.00	50.89 4.50 0.00
DELAWARE__LFGE 323621	45.34 1.83 0.00	40.79 1.26 0.00	36.52 0.82 0.00	34.59 0.81 0.00	35.82 0.77 0.00	38.64 1.13 0.00	44.80 1.72 0.00	49.56 2.18 0.00	50.22 2.62 0.00	53.27 2.97 0.00	57.54 3.26 0.00	63.54 3.60 0.00	64.64 3.77 0.00	68.33 4.16 -0.25	68.14 3.95 -3.38	68.71 3.92 -3.59	72.51 4.01 -7.71	68.29 3.85 -5.19	60.38 3.62 -3.48	55.24 3.24 -2.94	55.40 3.02 -4.39	55.26 3.29 -1.43	52.01 2.94 0.00	48.58 2.18 0.00
DOGLEVILLE__HYD 23807	46.60 3.09 0.00	41.93 2.41 0.00	37.80 2.11 0.00	35.80 2.03 0.00	37.15 2.10 0.00	40.06 2.55 0.00	45.79 2.71 0.00	50.70 3.32 0.00	51.03 3.43 0.00	53.93 3.62 0.00	58.24 3.96 0.00	64.31 4.38 0.00	65.37 4.50 0.00	68.73 4.79 0.00	65.31 4.50 0.00	65.67 4.47 0.00	65.28 4.50 0.00	63.63 4.38 0.00	57.21 3.94 0.00	52.65 3.58 0.00	51.36 3.55 0.18	54.36 3.84 0.03	52.70 3.63 0.00	49.36 2.97 0.00
DUNKIRK__1 23563	41.99 -1.52 0.00	38.38 -1.15 0.00	34.16 -1.54 0.00	32.73 -1.05 0.00	33.61 -1.44 0.00	36.46 -1.05 0.00	40.92 -2.15 0.00	44.02 -3.36 0.00	43.79 -3.81 0.00	45.98 -4.33 0.00	49.78 -4.51 0.00	54.90 -5.03 0.00	55.94 -4.93 0.00	59.56 -4.48 -0.10	57.95 -4.14 -1.28	58.42 -4.10 -1.32	60.28 -3.65 -3.14	57.28 -4.09 -2.12	51.28 -3.41 -1.42	46.48 -3.78 -1.20	45.27 -4.56 -1.84	48.21 -2.93 -0.59	46.71 -2.36 0.00	43.98 -2.41 0.00
DUNKIRK__2 23564	41.99 -1.52 0.00	38.38 -1.15 0.00	34.16 -1.54 0.00	32.73 -1.05 0.00	33.61 -1.44 0.00	36.46 -1.05 0.00	40.92 -2.15 0.00	44.02 -3.36 0.00	43.79 -3.81 0.00	45.98 -4.33 0.00	49.78 -4.51 0.00	54.90 -5.03 0.00	55.94 -4.93 0.00	59.56 -4.48 -0.10	57.95 -4.14 -1.28	58.42 -4.10 -1.32	60.28 -3.65 -3.14	57.28 -4.09 -2.12	51.28 -3.41 -1.42	46.48 -3.78 -1.20	45.27 -4.56 -1.84	48.21 -2.93 -0.59	46.71 -2.36 0.00	43.98 -2.41 0.00

DUNKIRK___3 23565	42.07 -1.44 0.00	38.42 -1.11 0.00	34.20 -1.50 0.00	32.73 -1.05 0.00	33.64 -1.40 0.00	36.46 -1.05 0.00	40.97 -2.11 0.00	44.16 -3.22 0.00	43.98 -3.62 0.00	46.23 -4.07 0.00	49.94 -4.34 0.00	55.08 -4.86 0.00	56.18 -4.69 0.00	59.75 -4.28 -0.10	58.07 -4.01 -1.27	58.54 -3.98 -1.31	60.45 -3.46 -3.13	57.44 -3.91 -2.11	51.44 -3.25 -1.42	46.68 -3.58 -1.19	45.50 -4.32 -1.83	48.41 -2.73 -0.59	46.91 -2.16 0.00	44.12 -2.27 0.00
DUNKIRK___4 23566	42.07 -1.44 0.00	38.42 -1.11 0.00	34.20 -1.50 0.00	32.73 -1.05 0.00	33.64 -1.40 0.00	36.46 -1.05 0.00	40.97 -2.11 0.00	44.16 -3.22 0.00	43.98 -3.62 0.00	46.23 -4.07 0.00	49.94 -4.34 0.00	55.08 -4.86 0.00	56.18 -4.69 0.00	59.75 -4.28 -0.10	58.07 -4.01 -1.27	58.54 -3.98 -1.31	60.45 -3.46 -3.13	57.44 -3.91 -2.11	51.44 -3.25 -1.42	46.68 -3.58 -1.19	45.50 -4.32 -1.83	48.41 -2.73 -0.59	46.91 -2.16 0.00	44.12 -2.27 0.00
EAST HAMPTON___GT 23717	52.34 8.83 0.00	46.28 6.76 0.00	40.59 4.89 0.00	38.10 4.32 0.00	39.39 4.35 0.00	43.14 5.63 0.00	51.65 8.57 0.00	56.91 9.52 0.00	62.66 11.76 -3.30	65.93 13.68 -1.94	72.29 15.31 -2.70	77.02 17.08 0.00	82.13 18.20 -3.06	84.26 19.50 -0.83	103.57 19.52 -23.24	105.98 19.65 -25.13	109.76 19.82 -29.16	103.00 18.72 -25.03	85.75 16.78 -15.70	80.14 14.82 -16.26	79.92 14.49 -17.44	75.63 14.36 -10.73	66.13 12.76 -4.31	61.69 10.21 -5.09
EAST RIVER___6 23660	47.82 4.31 0.00	42.68 3.16 0.00	37.95 2.25 0.00	35.80 2.03 0.00	37.11 2.07 0.00	40.10 2.59 0.00	47.04 3.96 0.00	52.47 5.07 -0.02	61.70 5.90 -8.20	62.56 6.64 -5.61	65.00 7.22 -3.50	68.04 8.09 -0.01	69.34 8.46 -0.01	73.71 8.95 -0.83	85.42 8.51 -16.10	88.21 8.51 -18.50	95.12 8.57 -25.77	84.96 8.35 -17.36	72.81 7.88 -11.65	65.99 7.11 -9.81	65.00 6.91 -10.09	61.81 7.18 -4.09	57.27 6.48 -1.72	51.31 4.92 0.00
EAST RIVER___7 23524	47.82 4.31 0.00	42.68 3.16 0.00	37.95 2.25 0.00	35.80 2.03 0.00	37.11 2.07 0.00	40.10 2.59 0.00	47.04 3.96 0.00	52.47 5.07 -0.02	61.70 5.90 -8.20	62.56 6.64 -5.61	65.00 7.22 -3.50	68.04 8.09 -0.01	69.34 8.46 -0.01	73.71 8.95 -0.83	85.42 8.51 -16.10	88.21 8.51 -18.50	95.12 8.57 -25.77	84.96 8.35 -17.36	72.81 7.88 -11.65	65.99 7.11 -9.81	65.00 6.91 -10.09	61.81 7.18 -4.09	57.27 6.48 -1.72	51.31 4.92 0.00
EAST_HAMPTON___DIESEL 23722	52.34 8.83 0.00	46.28 6.76 0.00	40.59 4.89 0.00	38.10 4.32 0.00	39.39 4.35 0.00	43.14 5.63 0.00	51.65 8.57 0.00	56.91 9.52 0.00	62.66 11.76 -3.30	65.93 13.68 -1.94	72.29 15.31 -2.70	77.02 17.08 0.00	82.13 18.20 -3.06	84.26 19.50 -0.83	103.57 19.52 -23.24	105.98 19.65 -25.13	109.76 19.82 -29.16	103.00 18.72 -25.03	85.75 16.78 -15.70	80.14 14.82 -16.26	79.92 14.49 -17.44	75.63 14.36 -10.73	66.13 12.76 -4.31	61.69 10.21 -5.09
EAST_RIVER___1 323558	47.90 4.39 0.00	42.72 3.20 0.00	38.02 2.32 0.00	35.87 2.09 0.00	37.11 2.07 0.00	40.18 2.66 0.00	47.13 4.05 0.00	52.57 5.16 -0.02	61.75 6.00 -8.15	62.62 6.74 -5.58	65.08 7.33 -3.48	68.10 8.15 -0.01	69.40 8.52 -0.01	73.84 9.08 -0.83	85.60 8.70 -16.10	88.39 8.69 -18.50	95.30 8.75 -25.77	85.14 8.53 -17.36	72.91 7.99 -11.65	66.09 7.21 -9.81	65.10 7.01 -10.09	61.91 7.28 -4.09	57.35 6.58 -1.71	51.41 5.01 0.00
EAST_RIVER___2 323559	47.82 4.31 0.00	42.68 3.16 0.00	37.95 2.25 0.00	35.80 2.03 0.00	37.11 2.07 0.00	40.10 2.59 0.00	47.04 3.96 0.00	52.47 5.07 -0.02	61.70 5.90 -8.20	62.56 6.64 -5.61	65.00 7.22 -3.50	68.04 8.09 -0.01	69.34 8.46 -0.01	73.71 8.95 -0.83	85.42 8.51 -16.10	88.21 8.51 -18.50	95.12 8.57 -25.77	84.96 8.35 -17.36	72.81 7.88 -11.65	65.99 7.11 -9.81	65.00 6.91 -10.09	61.81 7.18 -4.09	57.27 6.48 -1.72	51.31 4.92 0.00
EAST___DELAWARE_HYD 23607	45.82 2.31 0.00	41.22 1.70 0.00	36.91 1.21 0.00	34.93 1.15 0.00	36.17 1.12 0.00	38.83 1.31 0.00	45.27 2.20 0.00	50.28 2.89 0.00	51.27 3.67 0.00	54.68 4.38 0.00	58.95 4.67 0.00	65.15 5.21 0.00	66.28 5.42 0.00	70.25 5.69 -0.63	77.41 5.72 -10.88	79.20 5.75 -12.25	85.94 5.65 -19.50	77.95 5.57 -13.14	67.20 5.11 -8.82	61.20 4.71 -7.43	60.94 4.51 -8.43	58.46 4.70 -3.21	53.24 4.17 0.00	49.27 2.88 0.00
ELEC_TRO_TEK 24086	47.77 4.26 0.00	42.45 2.92 0.00	37.52 1.82 0.00	35.30 1.52 0.00	36.55 1.51 0.00	39.65 2.14 0.00	46.95 3.88 0.00	52.31 4.93 0.00	57.04 6.14 -3.30	59.19 6.94 -1.94	64.42 7.44 -2.70	68.03 8.09 0.00	72.51 8.58 -3.06	73.84 9.08 -0.83	93.05 9.00 -23.24	95.33 9.00 -25.13	99.00 9.06 -29.16	93.10 8.83 -25.03	77.17 8.20 -15.70	72.78 7.46 -16.26	72.58 7.15 -17.44	68.61 7.33 -10.73	60.29 6.62 -4.60	57.18 5.10 -5.68
ELLENBURG_WT_PWR 323604	42.86 -0.65 0.00	39.36 -0.16 0.00	35.81 0.11 0.00	33.91 0.14 0.00	35.18 0.14 0.00	37.29 -0.23 0.00	42.56 -0.52 0.00	47.05 -0.33 0.00	46.89 -0.71 0.00	49.50 -0.80 0.00	53.30 -0.98 0.00	58.44 -1.50 0.00	59.35 -1.52 0.00	62.01 -1.92 0.00	59.05 -1.76 0.00	59.61 -1.59 0.00	59.02 -1.76 0.00	57.53 -1.72 0.00	51.62 -1.65 0.00	47.64 -1.42 0.00	46.31 -1.68 0.00	48.68 -1.87 0.00	47.55 -1.52 0.00	45.70 -0.70 0.00
EMPIRE_CC_1 323656	45.12 1.61 0.00	40.79 1.26 0.00	36.59 0.89 0.00	34.52 0.74 0.00	35.85 0.81 0.00	38.56 1.05 0.00	44.71 1.64 0.00	49.38 1.99 0.00	49.98 2.38 0.00	53.02 2.72 0.00	57.00 2.71 0.00	62.88 2.94 0.00	63.91 3.04 0.00	66.98 3.20 0.15	61.99 3.04 1.86	62.34 3.06 1.93	59.23 3.10 4.65	59.13 3.02 3.14	54.31 3.14 2.10	50.19 2.89 1.77	58.61 2.88 -7.74	54.11 2.83 -0.73	51.62 2.55 0.00	48.30 1.90 0.00
EMPIRE_CC_2 323658	45.12 1.61 0.00	40.79 1.26 0.00	36.59 0.89 0.00	34.52 0.74 0.00	35.85 0.81 0.00	38.56 1.05 0.00	44.71 1.64 0.00	49.38 1.99 0.00	49.98 2.38 0.00	53.02 2.72 0.00	57.00 2.71 0.00	62.88 2.94 0.00	63.91 3.04 0.00	66.98 3.20 0.15	61.99 3.04 1.86	62.34 3.06 1.93	59.23 3.10 4.65	59.13 3.02 3.14	54.31 3.14 2.10	50.19 2.89 1.77	58.61 2.88 -7.74	54.11 2.83 -0.73	51.62 2.55 0.00	48.30 1.90 0.00
E_CANADA_CAP_HY 24051	44.42 0.91 0.00	39.92 0.40 0.00	35.77 0.07 0.00	33.81 0.03 0.00	35.15 0.11 0.00	38.11 0.60 0.00	44.15 1.08 0.00	48.76 1.37 0.00	49.17 1.57 0.00	51.66 1.36 0.00	55.64 1.36 0.00	61.44 1.50 0.00	62.45 1.58 0.00	65.46 1.53 0.00	62.18 1.16 -0.22	62.96 1.47 -0.29	62.37 1.58 0.00	60.85 1.60 0.00	55.46 2.18 0.00	51.22 2.16 0.00	60.81 1.92 -10.89	54.24 2.02 -1.67	50.88 1.82 0.00	47.74 1.35 0.00
E_CANADA_MHWK_HY 24050	46.60 3.09 0.00	41.93 2.41 0.00	37.80 2.11 0.00	35.80 2.03 0.00	37.15 2.10 0.00	40.06 2.55 0.00	45.79 2.71 0.00	50.70 3.32 0.00	51.03 3.43 0.00	53.93 3.62 0.00	58.24 3.96 0.00	64.31 4.38 0.00	65.37 4.50 0.00	68.73 4.79 0.00	65.31 4.50 0.00	65.67 4.47 0.00	65.28 4.50 0.00	63.63 4.38 0.00	57.21 3.94 0.00	52.65 3.58 0.00	51.36 3.55 0.18	54.36 3.84 0.03	52.70 3.63 0.00	49.36 2.97 0.00
E_FISHKILL___LBMP 23776	46.86 3.35 0.00	41.93 2.41 0.00	37.41 1.71 0.00	35.30 1.52 0.00	36.55 1.51 0.00	39.50 1.99 0.00	46.18 3.10 0.00	51.41 4.03 0.00	52.36 4.76 0.00	55.69 5.38 0.00	60.04 5.75 0.00	66.35 6.41 0.00	67.56 6.70 0.00	71.94 7.16 -0.85	84.11 6.93 -16.37	86.91 6.92 -18.79	94.14 6.99 -26.36	83.82 6.81 -17.76	71.58 6.39 -11.92	64.89 5.79 -10.04	63.92 5.66 -10.26	60.53 5.81 -4.16	54.32 5.25 0.00	50.29 3.90 0.00

FAR ROCKAWAY___4 23548	49.04 5.53 -0.01	43.40 3.87 -0.01	38.31 2.61 -0.01	35.98 2.20 -0.01	37.26 2.21 -0.01	40.37 2.85 -0.01	47.65 4.57 -0.01	53.17 5.78 -0.01	58.05 7.14 -3.30	60.35 8.10 -1.95	65.40 8.41 -2.71	68.99 9.05 0.00	73.42 9.50 -3.06	74.93 10.16 -0.83	94.09 10.03 -23.24	96.49 10.16 -25.13	100.23 10.27 -29.17	94.23 9.95 -25.03	78.30 9.32 -15.70	73.76 8.44 -16.26	73.60 8.16 -17.44	69.72 8.44 -10.74	63.89 8.00 -6.82	63.04 6.36 -10.29
FARRAGUT___LBMP 323566	47.82 4.31 0.00	42.68 3.16 0.00	37.95 2.25 0.00	35.84 2.06 0.00	37.08 2.03 0.00	40.14 2.63 0.00	47.08 4.01 0.00	52.52 5.12 -0.02	61.70 5.90 -8.20	62.56 6.64 -5.61	65.00 7.22 -3.50	67.98 8.03 -0.01	69.27 8.40 -0.01	73.71 8.95 -0.83	85.42 8.51 -16.10	88.27 8.57 -18.50	95.12 8.57 -25.77	84.96 8.35 -17.36	72.75 7.83 -11.65	66.04 7.16 -9.81	65.00 6.91 -10.09	61.81 7.18 -4.09	57.27 6.48 -1.72	51.31 4.92 0.00
FENNER___WINDPWR 24204	44.73 1.22 0.00	40.27 0.75 0.00	36.23 0.54 0.00	34.28 0.51 0.00	35.64 0.60 0.00	38.45 0.94 0.00	44.33 1.25 0.00	49.09 1.71 0.00	49.13 1.52 0.00	52.02 1.71 0.00	56.24 1.95 0.00	62.28 2.34 0.00	63.30 2.43 0.00	66.62 2.69 0.00	63.00 2.19 0.00	63.29 2.08 0.00	62.91 2.13 0.00	61.38 2.13 0.00	55.14 1.86 0.00	50.59 1.52 0.00	49.66 1.39 -0.27	52.36 1.77 -0.04	50.64 1.57 0.00	47.28 0.88 0.00
FIBERTEK___ENERGY 23856	42.90 -0.61 0.00	38.85 -0.67 0.00	34.95 -0.75 0.00	33.14 -0.64 0.00	34.41 -0.63 0.00	36.95 -0.56 0.00	42.47 -0.60 0.00	46.72 -0.66 0.00	46.89 -0.71 0.00	49.50 -0.80 0.00	53.41 -0.87 0.00	59.04 -0.90 0.00	60.01 -0.85 0.00	63.04 -0.90 0.00	60.10 -1.03 -0.33	60.50 -1.04 -0.34	60.63 -0.97 -0.82	58.97 -0.83 -0.55	52.95 -0.69 -0.37	48.64 -0.74 -0.31	47.79 -0.67 -0.46	50.24 -0.45 -0.15	48.58 -0.49 0.00	45.70 -0.70 0.00
FITZPATRICK____ 23598	42.20 -1.31 0.00	38.30 -1.23 0.00	34.48 -1.21 0.00	32.66 -1.11 0.00	33.89 -1.16 0.00	36.35 -1.16 0.00	41.74 -1.34 0.00	45.82 -1.56 0.00	45.94 -1.67 0.00	48.45 -1.86 0.00	52.27 -2.01 0.00	57.72 -2.22 0.00	58.55 -2.31 0.00	61.50 -2.43 0.00	58.38 -2.43 0.00	58.82 -2.39 0.00	58.42 -2.37 0.00	56.94 -2.31 0.00	51.25 -2.02 0.00	47.20 -1.86 0.00	46.50 -1.68 -0.19	49.01 -1.57 -0.03	47.60 -1.47 0.00	44.96 -1.44 0.00
FORT ORANGE____ 23900	44.86 1.35 0.00	40.47 0.95 0.00	36.41 0.71 0.00	34.35 0.57 0.00	35.67 0.63 0.00	38.26 0.75 0.00	44.41 1.34 0.00	49.14 1.75 0.00	49.79 2.19 0.00	52.82 2.52 0.00	56.51 2.23 0.00	62.28 2.34 0.00	63.36 2.50 0.00	66.49 2.56 0.00	63.88 2.49 -0.58	64.38 2.39 -0.78	63.28 2.49 0.00	61.68 2.43 0.00	55.88 2.61 0.00	51.52 2.45 0.00	58.81 2.40 -8.42	54.17 2.33 -1.29	51.52 2.45 0.00	48.11 1.72 0.00
FORT_DRUM_COGEN 23780	44.81 1.31 0.00	40.47 0.95 0.00	36.56 0.86 0.00	34.62 0.84 0.00	35.96 0.91 0.00	38.60 1.09 0.00	44.67 1.59 0.00	49.66 2.27 0.00	49.93 2.33 0.00	52.72 2.41 0.00	57.00 2.71 0.00	63.06 3.12 0.00	64.03 3.17 0.00	67.13 3.20 0.00	63.91 3.10 0.00	63.96 2.75 0.00	63.76 2.98 0.00	62.03 2.78 0.00	55.51 2.24 0.00	51.13 2.06 0.00	50.06 2.06 0.00	52.77 2.22 0.00	51.23 2.16 0.00	48.02 1.62 0.00
FPL_FAR_ROCK_GT1 24212	49.04 5.53 -0.01	43.40 3.87 -0.01	38.31 2.61 -0.01	35.98 2.20 -0.01	37.26 2.21 -0.01	40.37 2.85 -0.01	47.65 4.57 -0.01	53.17 5.78 -0.01	58.05 7.14 -3.30	60.35 8.10 -1.95	65.40 8.41 -2.71	68.99 9.05 0.00	73.42 9.50 -3.06	74.93 10.16 -0.83	94.09 10.03 -23.24	96.49 10.16 -25.13	100.23 10.27 -29.17	94.23 9.95 -25.03	78.30 9.32 -15.70	73.76 8.44 -16.26	73.60 8.16 -17.44	69.72 8.44 -10.74	63.89 8.00 -6.82	63.04 6.36 -10.29
FPL_FAR_ROCK_GT2 23815	49.04 5.53 -0.01	43.40 3.87 -0.01	38.31 2.61 -0.01	35.98 2.20 -0.01	37.26 2.21 -0.01	40.37 2.85 -0.01	47.65 4.57 -0.01	53.17 5.78 -0.01	58.05 7.14 -3.30	60.35 8.10 -1.95	65.40 8.41 -2.71	68.99 9.05 0.00	73.42 9.50 -3.06	74.93 10.16 -0.83	94.09 10.03 -23.24	96.49 10.16 -25.13	100.23 10.27 -29.17	94.23 9.95 -25.03	78.30 9.32 -15.70	73.76 8.44 -16.26	73.60 8.16 -17.44	69.72 8.44 -10.74	63.89 8.00 -6.82	63.04 6.36 -10.29
FRANKLIN_FALL_HYD 24054	42.77 -0.74 0.00	39.29 -0.24 0.00	35.73 0.04 0.00	33.85 0.07 0.00	35.11 0.07 0.00	37.14 -0.38 0.00	42.52 -0.56 0.00	47.29 -0.09 0.00	47.03 -0.57 0.00	49.70 -0.60 0.00	53.41 -0.87 0.00	58.38 -1.56 0.00	59.28 -1.58 0.00	61.82 -2.11 0.00	58.62 -2.19 0.00	59.25 -1.96 0.00	58.72 -2.07 0.00	57.11 -2.13 0.00	51.30 -1.97 0.00	47.45 -1.62 0.00	45.98 -2.02 0.00	48.42 -2.12 0.00	47.40 -1.67 0.00	45.65 -0.74 0.00
FREEPORT_EQUS_GT1 23764	48.69 5.18 0.00	43.08 3.56 0.00	38.02 2.32 0.00	35.74 1.96 0.00	37.01 1.96 0.00	40.33 2.81 0.00	47.69 4.61 0.00	53.21 5.83 0.00	58.04 7.14 -3.30	60.25 8.00 -1.94	65.56 8.58 -2.70	69.29 9.35 0.00	73.36 9.43 -3.06	74.80 10.04 -0.83	93.97 9.91 -23.24	96.37 10.04 -25.13	100.10 10.15 -29.16	94.17 9.89 -25.03	78.19 9.22 -15.70	73.62 8.29 -16.26	73.45 8.01 -17.44	69.72 8.44 -10.73	61.74 7.80 -4.87	58.58 5.94 -6.25
FULTON COGEN____ 23766	42.55 -0.96 0.00	38.46 -1.07 0.00	34.63 -1.07 0.00	32.80 -0.98 0.00	34.03 -1.02 0.00	36.69 -0.83 0.00	42.04 -1.03 0.00	46.34 -1.04 0.00	46.46 -1.14 0.00	49.05 -1.26 0.00	52.92 -1.36 0.00	58.50 -1.44 0.00	59.35 -1.52 0.00	62.40 -1.53 0.00	59.17 -1.64 0.00	59.55 -1.65 0.00	59.21 -1.58 0.00	57.76 -1.48 0.00	51.99 -1.28 0.00	47.84 -1.23 0.00	47.19 -1.06 -0.25	49.68 -0.91 -0.04	48.14 -0.93 0.00	45.23 -1.16 0.00
FULTON___LFGE 323630	44.38 0.87 0.00	40.00 0.47 0.00	35.84 0.14 0.00	33.88 0.10 0.00	35.22 0.18 0.00	38.07 0.56 0.00	44.15 1.08 0.00	48.66 1.28 0.00	49.08 1.48 0.00	51.66 1.36 0.00	55.69 1.41 0.00	61.44 1.50 0.00	62.45 1.58 0.00	65.46 1.53 0.00	62.23 1.22 -0.20	62.89 1.41 -0.28	62.24 1.46 0.00	60.73 1.48 0.00	55.30 2.02 0.00	51.03 1.96 0.00	60.08 1.78 -10.31	53.95 1.82 -1.58	50.74 1.67 0.00	47.65 1.25 0.00
Freeport___CT2 23818	48.69 5.18 0.00	43.08 3.56 0.00	38.02 2.32 0.00	35.74 1.96 0.00	37.01 1.96 0.00	40.33 2.81 0.00	47.69 4.61 0.00	53.21 5.83 0.00	58.04 7.14 -3.30	60.25 8.00 -1.94	65.56 8.58 -2.70	69.29 9.35 0.00	73.36 9.43 -3.06	74.80 10.04 -0.83	93.97 9.91 -23.24	96.37 10.04 -25.13	100.10 10.15 -29.16	94.17 9.89 -25.03	78.19 9.22 -15.70	73.62 8.29 -16.26	73.45 8.01 -17.44	69.72 8.44 -10.73	61.74 7.80 -4.87	58.58 5.94 -6.25
G.F.CEMENT___DRP 24184	46.55 3.05 0.00	42.01 2.49 0.00	37.56 1.86 0.00	35.33 1.55 0.00	36.90 1.86 0.00	39.95 2.44 0.00	46.18 3.10 0.00	50.89 3.51 0.00	51.51 3.90 0.00	53.93 3.62 0.00	57.92 3.64 0.00	63.54 3.60 0.00	64.88 4.02 0.00	67.96 4.03 0.00	65.12 3.65 -0.66	65.71 3.61 -0.90	64.55 3.77 0.00	63.22 3.97 0.00	58.12 4.85 0.00	53.63 4.56 0.00	61.21 4.42 -8.80	56.25 4.35 -1.35	53.24 4.17 0.00	49.97 3.57 0.00
GARDENVILLE___LBMP 24039	41.94 -1.57 0.00	38.26 -1.26 0.00	34.09 -1.61 0.00	32.56 -1.22 0.00	33.57 -1.47 0.00	36.35 -1.16 0.00	40.75 -2.33 0.00	44.54 -2.84 0.00	44.13 -3.47 0.00	46.23 -4.07 0.00	49.88 -4.40 0.00	54.84 -5.09 0.00	55.81 -5.05 0.00	59.29 -4.73 -0.09	57.28 -4.62 -1.09	57.86 -4.47 -1.13	59.38 -4.07 -2.67	56.66 -4.38 -1.80	50.80 -3.68 -1.21	46.40 -3.68 -1.02	45.09 -4.46 -1.56	48.42 -2.63 -0.50	47.20 -1.86 0.00	44.07 -2.32 0.00

GENERAL___MILLS 23808	41.99 -1.52 0.00	38.30 -1.23 0.00	34.13 -1.57 0.00	32.56 -1.22 0.00	33.61 -1.44 0.00	36.39 -1.13 0.00	40.79 -2.28 0.00	44.59 -2.80 0.00	44.17 -3.43 0.00	46.28 -4.02 0.00	49.99 -4.29 0.00	54.90 -5.03 0.00	55.88 -4.99 0.00	59.35 -4.67 -0.09	57.36 -4.56 -1.11	57.95 -4.41 -1.15	59.51 -4.01 -2.73	56.76 -4.32 -1.84	50.94 -3.57 -1.24	46.52 -3.58 -1.04	45.22 -4.37 -1.60	48.53 -2.53 -0.51	47.30 -1.77 0.00	44.17 -2.23 0.00
GE_PLASTICS___DRP 24183	44.25 0.74 0.00	40.00 0.47 0.00	35.95 0.25 0.00	33.95 0.17 0.00	35.25 0.21 0.00	37.77 0.26 0.00	43.81 0.73 0.00	48.43 1.04 0.00	49.03 1.43 0.00	51.97 1.66 0.00	55.91 1.63 0.00	61.68 1.74 0.00	62.69 1.83 0.00	65.75 1.92 0.10	61.41 1.82 1.22	61.78 1.84 1.26	59.61 1.82 3.00	59.06 1.84 2.02	53.89 1.97 1.36	49.79 1.86 1.14	57.98 1.87 -8.12	53.32 1.82 -0.95	50.69 1.62 0.00	47.42 1.02 0.00
GILBOA___1 23756	45.16 1.65 0.00	40.71 1.19 0.00	36.48 0.79 0.00	34.49 0.71 0.00	35.75 0.70 0.00	38.49 0.98 0.00	44.63 1.55 0.00	49.42 2.04 0.00	50.03 2.43 0.00	53.07 2.77 0.00	57.21 2.93 0.00	63.06 3.12 0.00	64.15 3.29 0.00	67.79 3.52 -0.34	67.33 3.34 -3.18	67.47 3.31 -2.96	74.82 3.40 -10.63	69.73 3.32 -7.17	61.33 3.25 -4.81	56.16 3.04 -4.05	59.01 2.93 -8.08	55.87 3.03 -2.29	51.77 2.70 0.00	48.39 1.99 0.00
GILBOA___2 23757	45.16 1.65 0.00	40.71 1.19 0.00	36.48 0.79 0.00	34.49 0.71 0.00	35.75 0.70 0.00	38.49 0.98 0.00	44.63 1.55 0.00	49.42 2.04 0.00	50.03 2.43 0.00	53.07 2.77 0.00	57.21 2.93 0.00	63.06 3.12 0.00	64.15 3.29 0.00	67.79 3.52 -0.34	67.33 3.34 -3.18	67.47 3.31 -2.96	74.82 3.40 -10.63	69.73 3.32 -7.17	61.33 3.25 -4.81	56.16 3.04 -4.05	59.01 2.93 -8.08	55.87 3.03 -2.29	51.77 2.70 0.00	48.39 1.99 0.00
GILBOA___3 23758	45.16 1.65 0.00	40.71 1.19 0.00	36.48 0.79 0.00	34.49 0.71 0.00	35.75 0.70 0.00	38.49 0.98 0.00	44.63 1.55 0.00	49.42 2.04 0.00	50.03 2.43 0.00	53.07 2.77 0.00	57.21 2.93 0.00	63.06 3.12 0.00	64.15 3.29 0.00	67.79 3.52 -0.34	67.33 3.34 -3.18	67.47 3.31 -2.96	74.82 3.40 -10.63	69.73 3.32 -7.17	61.33 3.25 -4.81	56.16 3.04 -4.05	59.01 2.93 -8.08	55.87 3.03 -2.29	51.77 2.70 0.00	48.39 1.99 0.00
GILBOA___4 23759	45.16 1.65 0.00	40.71 1.19 0.00	36.48 0.79 0.00	34.49 0.71 0.00	35.75 0.70 0.00	38.49 0.98 0.00	44.63 1.55 0.00	49.42 2.04 0.00	50.03 2.43 0.00	53.07 2.77 0.00	57.21 2.93 0.00	63.06 3.12 0.00	64.15 3.29 0.00	67.79 3.52 -0.34	67.33 3.34 -3.18	67.47 3.31 -2.96	74.82 3.40 -10.63	69.73 3.32 -7.17	61.33 3.25 -4.81	56.16 3.04 -4.05	59.01 2.93 -8.08	55.87 3.03 -2.29	51.77 2.70 0.00	48.39 1.99 0.00
GILBOA___ 23599	45.16 1.65 0.00	40.71 1.19 0.00	36.48 0.79 0.00	34.49 0.71 0.00	35.75 0.70 0.00	38.49 0.98 0.00	44.63 1.55 0.00	49.42 2.04 0.00	50.03 2.43 0.00	53.07 2.77 0.00	57.21 2.93 0.00	63.06 3.12 0.00	64.15 3.29 0.00	67.79 3.52 -0.34	67.33 3.34 -3.18	67.47 3.31 -2.96	74.82 3.40 -10.63	69.73 3.32 -7.17	61.33 3.25 -4.81	56.16 3.04 -4.05	59.01 2.93 -8.08	55.87 3.03 -2.29	51.77 2.70 0.00	48.39 1.99 0.00
GINNA___ 23603	40.64 -2.87 0.00	36.83 -2.69 0.00	32.95 -2.75 0.00	31.35 -2.43 0.00	32.56 -2.49 0.00	35.07 -2.44 0.00	39.93 -3.14 0.00	44.12 -3.27 0.00	44.22 -3.38 0.00	46.63 -3.67 0.00	50.37 -3.91 0.00	55.62 -4.32 0.00	56.55 -4.32 0.00	59.44 -4.54 -0.05	56.78 -4.62 -0.59	57.41 -4.41 -0.61	57.96 -4.32 -1.49	55.98 -4.27 -1.00	50.27 -3.68 -0.67	46.05 -3.58 -0.57	44.97 -3.89 -0.86	47.64 -3.18 -0.28	46.12 -2.94 0.00	43.01 -3.39 0.00
GLEN PARK___ 23778	44.94 1.44 0.00	40.43 0.91 0.00	36.41 0.71 0.00	34.49 0.71 0.00	35.89 0.84 0.00	38.75 1.24 0.00	44.93 1.85 0.00	49.99 2.61 0.00	50.41 2.81 0.00	53.33 3.02 0.00	57.76 3.47 0.00	63.96 4.02 0.00	65.07 4.20 0.00	68.21 4.28 0.00	64.21 3.41 0.00	64.26 3.06 0.00	64.07 3.28 0.00	62.33 3.08 0.00	55.83 2.56 0.00	51.37 2.31 0.00	50.30 2.30 0.00	53.02 2.48 0.00	51.42 2.36 0.00	48.16 1.76 0.00
GLENWOOD_IC_1_G5 23712	47.99 4.48 0.00	42.68 3.16 0.00	37.81 2.11 0.00	35.60 1.82 0.00	36.87 1.82 0.00	39.91 2.40 0.00	47.04 3.96 0.00	52.46 5.07 0.00	57.04 6.14 -3.30	59.19 6.94 -1.94	64.47 7.49 -2.70	68.09 8.15 0.00	72.39 8.46 -3.06	73.33 8.57 -0.83	92.45 8.39 -23.24	94.72 8.39 -25.13	98.40 8.45 -29.16	92.45 8.18 -25.03	76.59 7.62 -15.70	72.39 7.07 -16.26	72.39 6.96 -17.44	68.76 7.48 -10.73	60.57 6.82 -4.69	57.55 5.29 -5.87
GLENWOOD_IC_2_G1 23688	47.82 4.31 0.00	42.60 3.08 0.00	37.80 2.11 0.00	35.60 1.82 0.00	36.87 1.82 0.00	39.95 2.44 0.00	47.00 3.92 0.00	52.41 5.02 0.00	56.85 5.95 -3.30	58.99 6.74 -1.94	64.26 7.27 -2.70	67.97 8.03 0.00	72.39 8.46 -3.06	73.71 8.95 -0.83	92.75 8.70 -23.24	95.09 8.75 -25.13	98.76 8.81 -29.16	92.81 8.53 -25.03	76.91 7.94 -15.70	72.54 7.21 -16.26	72.44 7.01 -17.44	68.56 7.28 -10.73	60.13 6.58 -4.49	56.87 5.01 -5.46
GLENWOOD_IC_3_G1 23689	47.82 4.31 0.00	42.60 3.08 0.00	37.80 2.11 0.00	35.60 1.82 0.00	36.87 1.82 0.00	39.95 2.44 0.00	47.00 3.92 0.00	52.41 5.02 0.00	56.85 5.95 -3.30	58.99 6.74 -1.94	64.26 7.27 -2.70	67.97 8.03 0.00	72.39 8.46 -3.06	73.71 8.95 -0.83	92.75 8.70 -23.24	95.09 8.75 -25.13	98.76 8.81 -29.16	92.81 8.53 -25.03	76.91 7.94 -15.70	72.54 7.21 -16.26	72.44 7.01 -17.44	68.56 7.28 -10.73	60.13 6.58 -4.49	56.87 5.01 -5.46
GLENWOOD___4 23550	47.99 4.48 0.00	42.68 3.16 0.00	37.81 2.11 0.00	35.60 1.82 0.00	36.87 1.82 0.00	39.91 2.40 0.00	47.04 3.96 0.00	52.46 5.07 0.00	57.04 6.14 -3.30	59.19 6.94 -1.94	64.47 7.49 -2.70	68.09 8.15 0.00	72.33 8.40 -3.06	73.46 8.69 -0.83	92.57 8.51 -23.24	94.84 8.51 -25.13	98.52 8.57 -29.16	92.57 8.29 -25.03	76.70 7.72 -15.70	72.49 7.16 -16.26	72.49 7.06 -17.44	68.76 7.48 -10.73	60.57 6.82 -4.69	57.55 5.29 -5.87
GLENWOOD___5 23614	47.99 4.48 0.00	42.68 3.16 0.00	37.81 2.11 0.00	35.60 1.82 0.00	36.87 1.82 0.00	39.91 2.40 0.00	47.04 3.96 0.00	52.46 5.07 0.00	57.04 6.14 -3.30	59.19 6.94 -1.94	64.47 7.49 -2.70	68.09 8.15 0.00	72.33 8.40 -3.06	73.46 8.69 -0.83	92.57 8.51 -23.24	94.84 8.51 -25.13	98.52 8.57 -29.16	92.57 8.29 -25.03	76.70 7.72 -15.70	72.49 7.16 -16.26	72.49 7.06 -17.44	68.76 7.48 -10.73	60.57 6.82 -4.69	57.55 5.29 -5.87
GLOBAL GREEN_PORT_GT1 23814	53.60 10.09 0.00	47.23 7.71 0.00	41.45 5.75 0.00	38.88 5.10 0.00	40.20 5.15 0.00	44.15 6.64 0.00	52.55 9.48 0.00	58.05 10.66 0.00	63.70 12.80 -3.30	66.99 14.74 -1.94	73.43 16.45 -2.70	78.28 18.34 0.00	83.47 19.54 -3.06	85.60 20.84 -0.83	104.97 20.92 -23.24	107.45 21.12 -25.13	111.22 21.28 -29.16	104.36 20.08 -25.03	86.98 18.01 -15.70	81.22 15.90 -16.26	81.12 15.69 -17.44	76.90 15.62 -10.73	67.41 14.03 -4.31	62.66 11.18 -5.09
GOETHSLN___LBMP 323567	47.77 4.26 0.00	42.64 3.12 0.00	37.91 2.21 0.00	35.77 1.99 0.00	37.04 2.00 0.00	40.06 2.55 0.00	47.04 3.96 0.00	52.42 5.02 -0.02	61.56 5.76 -8.20	62.41 6.49 -5.61	64.78 7.00 -3.50	67.80 7.85 -0.01	69.03 8.16 -0.01	73.46 8.69 -0.83	85.18 8.27 -16.10	88.02 8.32 -18.50	94.94 8.39 -25.77	84.78 8.18 -17.36	72.59 7.67 -11.65	65.85 6.97 -9.81	64.86 6.77 -10.09	61.61 6.98 -4.09	57.17 6.38 -1.72	51.22 4.83 0.00

GOUDEY___7 23579	45.03 1.52 0.00	40.51 0.99 0.00	36.27 0.57 0.00	34.49 0.71 0.00	35.57 0.53 0.00	38.49 0.98 0.00	44.28 1.21 0.00	48.57 1.18 0.00	49.13 1.52 0.00	52.12 1.81 0.00	56.34 2.06 0.00	62.34 2.34 0.00	63.54 2.68 0.00	67.42 3.26 -0.23	67.12 3.22 -3.09	67.66 3.18 -3.28	71.26 3.40 -7.07	67.15 3.14 -4.76	59.40 2.93 -3.19	54.06 2.31 -2.69	54.00 1.87 -4.14	54.30 2.43 -1.33	51.18 2.11 0.00	47.97 1.58 0.00
GOUDEY___8 23580	44.99 1.48 0.00	40.51 0.99 0.00	36.27 0.57 0.00	34.49 0.71 0.00	35.53 0.49 0.00	38.45 0.94 0.00	44.24 1.16 0.00	48.52 1.14 0.00	49.08 1.48 0.00	52.07 1.76 0.00	56.29 2.01 0.00	62.28 2.34 0.00	63.48 2.62 0.00	67.35 3.20 -0.23	67.06 3.16 -3.09	67.60 3.12 -3.28	71.19 3.34 -7.07	67.09 3.08 -4.76	59.34 2.88 -3.19	54.01 2.26 -2.69	53.91 1.78 -4.14	54.25 2.38 -1.33	51.13 2.06 0.00	47.93 1.53 0.00
GOWANUS_GT1_1 24077	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT1_2 24078	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT1_3 24079	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT1_4 24080	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT1_5 24084	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT1_6 24111	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT1_7 24112	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT1_8 24113	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT2_1 24114	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT2_2 24115	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT2_3 24116	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT2_4 24117	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT2_5 24118	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT2_6 24119	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01

GOWANUS_GT2_7 24120	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT2_8 24121	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT3_1 24122	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT3_2 24123	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT3_3 24124	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT3_4 24125	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT3_5 24126	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	5

GOWANUS_GT4_7 24136	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GOWANUS_GT4_8 24137	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
GREENIDGE___3 23582	43.16 -0.35 0.00	38.97 -0.55 0.00	34.81 -0.89 0.00	33.54 -0.24 0.00	34.55 -0.49 0.00	37.21 -0.30 0.00	42.65 -0.43 0.00	46.82 -0.57 0.00	46.98 -0.62 0.00	49.70 -0.60 0.00	53.79 -0.49 0.00	59.52 -0.42 0.00	60.56 -0.30 0.00	64.09 0.06 -0.10	62.17 0.18 -1.18	62.67 0.24 -1.22	64.36 0.55 -3.02	61.76 0.47 -2.04	55.17 0.53 -1.37	50.27 0.05 -1.15	49.18 -0.58 -1.76	51.47 0.35 -0.57	49.26 0.20 0.00	45.98 -0.42 0.00
GREENIDGE___4 23583	43.16 -0.35 0.00	38.97 -0.55 0.00	34.81 -0.89 0.00	33.54 -0.24 0.00	34.55 -0.49 0.00	37.21 -0.30 0.00	42.65 -0.43 0.00	46.82 -0.57 0.00	46.98 -0.62 0.00	49.70 -0.60 0.00	53.79 -0.49 0.00	59.52 -0.42 0.00	60.56 -0.30 0.00	64.09 0.06 -0.10	62.17 0.18 -1.18	62.67 0.24 -1.22	64.36 0.55 -3.02	61.76 0.47 -2.04	55.17 0.53 -1.37	50.27 0.05 -1.15	49.18 -0.58 -1.76	51.47 0.35 -0.57	49.26 0.20 0.00	45.98 -0.42 0.00
GROVEVILLE___HYD 323602	47.25 3.74 0.00	42.17 2.65 0.00	37.59 1.89 0.00	35.47 1.69 0.00	36.73 1.68 0.00	39.76 2.25 0.00	46.31 3.23 0.00	51.65 4.26 0.00	52.60 5.00 0.00	56.14 5.84 0.00	60.63 6.35 0.00	67.01 7.07 0.00	68.35 7.49 0.00	72.67 7.99 -0.75	82.62 7.84 -13.97	84.98 7.83 -15.95	91.62 8.02 -22.81	82.38 7.76 -15.37	70.62 7.03 -10.31	64.13 6.38 -8.69	64.04 6.19 -9.85	60.72 6.42 -3.75	55.20 6.13 0.00	51.13 4.73 0.00
HAMPSHIRE___PAPER_HYD 323593	43.90 0.39 0.00	39.80 0.28 0.00	36.09 0.39 0.00	34.22 0.44 0.00	35.50 0.46 0.00	37.92 0.41 0.00	43.64 0.56 0.00	48.57 1.18 0.00	48.65 1.05 0.00	51.36 1.06 0.00	55.42 1.14 0.00	61.14 1.20 0.00	62.08 1.22 0.00	64.83 0.90 0.00	61.36 0.55 0.00	61.51 0.31 0.00	61.21 0.43 0.00	59.36 0.12 0.00	53.17 -0.11 0.00	49.07 0.00 0.00	47.90 -0.10 0.00	50.60 0.05 0.00	49.36 0.29 0.00	46.72 0.32 0.00
HARZA MOOSE___RIVER 24016	44.64 1.13 0.00	40.27 0.75 0.00	36.31 0.61 0.00	34.39 0.61 0.00	35.75 0.70 0.00	38.45 0.94 0.00	44.37 1.29 0.00	49.19 1.80 0.00	49.51 1.90 0.00	52.32 2.01 0.00	56.56 2.28 0.00	62.58 2.64 0.00	63.61 2.74 0.00	66.74 2.81 0.00	63.18 2.37 0.00	63.35 2.14 0.00	62.97 2.19 0.00	61.32 2.07 0.00	55.03 1.76 0.00	50.64 1.57 0.00	49.53 1.54 0.00	52.27 1.72 0.00	50.74 1.67 0.00	47.60 1.21 0.00
HEMPSTEAD___ 23647	48.08 4.57 0.00	42.68 3.16 0.00	37.73 2.03 0.00	35.47 1.69 0.00	36.76 1.72 0.00	39.88 2.36 0.00	47.17 4.09 0.00	52.60 5.21 0.00	57.33 6.43 -3.30	59.49 7.24 -1.94	64.74 7.76 -2.70	68.45 8.51 0.00	72.76 8.83 -3.06	74.03 9.27 -0.83	93.24 9.18 -23.24	95.58 9.24 -25.13	99.25 9.30 -29.16	93.28 9.01 -25.03	77.33 8.36 -15.70	72.93 7.61 -16.26	72.82 7.39 -17.44	68.96 7.68 -10.73	60.76 7.02 -4.68	57.67 5.43 -5.85
HICKLING___1 23621	45.90 2.39 0.00	41.62 2.09 0.00	37.13 1.43 0.00	35.64 1.86 0.00	36.66 1.61 0.00	39.39 1.88 0.00	45.49 2.41 0.00	49.33 1.94 0.00	49.89 2.28 0.00	52.82 2.52 0.00	57.27 2.99 0.00	63.54 3.60 0.00	64.76 3.90 0.00	68.86 4.79 -0.14	67.00 4.50 -1.69	67.48 4.53 -1.75	69.94 4.92 -4.23	66.72 4.62 -2.85	59.45 4.26 -1.91	53.82 3.14 -1.61	52.67 2.21 -2.47	54.83 3.49 -0.80	52.16 3.09 0.00	49.13 2.74 0.00
HICKLING___2 23622	45.90 2.39 0.00	41.62 2.09 0.00	37.13 1.43 0.00	35.64 1.86 0.00	36.66 1.61 0.00	39.39 1.88 0.00	45.49 2.41 0.00	49.33 1.94 0.00	49.89 2.28 0.00	52.82 2.52 0.00	57.27 2.99 0.00	63.54 3.60 0.00	64.76 3.90 0.00	68.86 4.79 -0.14	67.00 4.50 -1.69	67.48 4.53 -1.75	69.94 4.92 -4.23	66.72 4.62 -2.85	59.45 4.26 -1.91	53.82 3.14 -1.61	52.67 2.21 -2.47	54.83 3.49 -0.80	52.16 3.09 0.00	49.13 2.74 0.00
HIGH FALLS___HY 23754	49.43 5.92 0.00	44.23 4.70 0.00	39.34 3.64 0.00	37.16 3.38 0.00	38.51 3.47 0.00	41.49 3.98 0.00	48.76 5.69 0.00	54.87 7.49 0.00	56.12 8.52 0.00	60.37 10.06 0.00	65.14 10.86 0.00	72.11 12.17 0.00	73.65 12.78 0.00	78.37 13.75 -0.69	85.58 13.38 -11.39	87.22 13.34 -12.68	95.68 13.31 -21.58	86.71 12.92 -14.54	74.17 11.13 -9.76	67.15 9.86 -8.22	67.04 9.45 -9.60	64.15 10.01 -3.59	58.59 9.52 0.00	53.54 7.14 0.00
HILLBURN___GT 23639	47.47 3.96 0.00	42.17 2.65 0.00	37.56 1.86 0.00	35.50 1.72 0.00	36.69 1.65 0.00	39.88 2.36 0.00	46.57 3.49 0.00	52.22 4.83 0.00	53.22 5.62 0.00	56.80 6.49 0.00	61.34 7.06 0.00	67.85 7.91 0.00	69.21 8.34 0.00	73.73 9.01 -0.78	84.35 8.76 -14.79	86.87 8.75 -16.91	93.91 8.87 -24.25	84.18 8.59 -16.34	72.07 7.83 -10.97	65.32 7.02 -9.24	64.35 6.72 -9.63	61.43 7.03 -3.86	55.30 6.23 0.00	50.76 4.36 0.00
HISHELDN_WT_PWR 323625	42.55 -0.96 0.00	38.73 -0.79 0.00	34.48 -1.21 0.00	32.97 -0.81 0.00	33.99 -1.05 0.00	36.80 -0.71 0.00	41.44 -1.64 0.00	45.25 -2.13 0.00	45.03 -2.57 0.00	47.29 -3.02 0.00	51.02 -3.26 0.00	56.16 -3.78 0.00	57.21 -3.65 0.00	60.77 -3.26 -0.10	58.71 -3.28 -1.19	59.25 -3.18 -1.23	60.96 -2.74 -2.91	58.19 -3.02 -1.96	52.14 -2.45 -1.32	47.52 -2.65 -1.11	46.29 -3.41 -1.70	49.38 -1.72 -0.55	47.94 -1.13 0.00	44.77 -1.62 0.00
HOLTSVILLE_IC_1 23690	48.82 5.31 0.00	43.28 3.75 0.00	38.09 2.39 0.00	35.74 1.96 0.00	37.04 2.00 0.00	40.44 2.93 0.00	48.20 5.13 0.00	53.31 5.92 0.00	58.42 7.52 -3.30	60.65 8.40 -1.94	65.88 8.90 -2.70	69.59 9.65 0.00	74.22 10.29 -3.06	75.50 10.74 -0.83	94.70 10.64 -23.24	96.92 10.59 -25.13	100.58 10.64 -29.16	94.70 10.43 -25.03	78.72 9.75 -15.70	74.16 8.83 -16.26	74.07 8.64 -17.44	69.92 8.64 -10.73	61.27 7.90 -4.31	57.74 6.26 -5.08
HOLTSVILLE_IC_10 23699	49.34 5.83 0.00	43.59 4.07 0.00	38.38 2.68 0.00	36.01 2.23 0.00	37.32 2.28 0.00	40.93 3.41 0.00	48.68 5.60 0.00	53.97 6.59 0.00	59.09 8.19 -3.30	61.45 9.21 -1.94	66.75 9.77 -2.70	70.61 10.67 0.00	75.31 11.38 -3.06	76.65 11.89 -0.83	95.85 11.80 -23.24	98.15 11.81 -25.13	101.86 11.91 -29.16	95.77 11.49 -25.03	79.62 10.65 -15.70	74.94 9.62 -16.26	74.88 9.45 -17.44	70.73 9.45 -10.73	61.92 8.54 -4.31	58.22 6.73 -5.10
HOLTSVILLE_IC_2 23691	48.82 5.31 0.00	43.28 3.75 0.00	38.09 2.39 0.00	35.74 1.96 0.00	37.04 2.00 0.00	40.44 2.93 0.00	48.20 5.13 0.00	53.31 5.92 0.00	58.42 7.52 -3.30	60.65 8.40 -1.94	65.88 8.90 -2.70	69.59 9.65 0.00	74.22 10.29 -3.06	75.50 10.74 -0.83	94.70 10.64 -23.24	96.92 10.59 -25.13	100.58 10.64 -29.16	94.70 10.43 -25.03	78.72 9.75 -15.70	74.16 8.83 -16.26	74.07 8.64 -17.44	69.92 8.64 -10.73	61.27 7.90 -4.31	57.74 6.26 -5.08

HOLTSVILLE_IC_3 23692	48.82 5.31 0.00	43.28 3.75 0.00	38.09 2.39 0.00	35.74 1.96 0.00	37.04 2.00 0.00	40.44 2.93 0.00	48.20 5.13 0.00	53.31 5.92 0.00	58.42 7.52 -3.30	60.65 8.40 -1.94	65.88 8.90 -2.70	69.59 9.65 0.00	74.22 10.29 -3.06	75.50 10.74 -0.83	94.70 10.64 -23.24	96.92 10.59 -25.13	100.58 10.64 -29.16	94.70 10.43 -25.03	78.72 9.75 -15.70	74.16 8.83 -16.26	74.07 8.64 -17.44	69.92 8.64 -10.73	61.27 7.90 -4.31	57.74 6.26 -5.08
HOLTSVILLE_IC_4 23693	48.82 5.31 0.00	43.28 3.75 0.00	38.09 2.39 0.00	35.74 1.96 0.00	37.04 2.00 0.00	40.44 2.93 0.00	48.20 5.13 0.00	53.31 5.92 0.00	58.42 7.52 -3.30	60.65 8.40 -1.94	65.88 8.90 -2.70	69.59 9.65 0.00	74.22 10.29 -3.06	75.50 10.74 -0.83	94.70 10.64 -23.24	96.92 10.59 -25.13	100.58 10.64 -29.16	94.70 10.43 -25.03	78.72 9.75 -15.70	74.16 8.83 -16.26	74.07 8.64 -17.44	69.92 8.64 -10.73	61.27 7.90 -4.31	57.74 6.26 -5.08
HOLTSVILLE_IC_5 23694	48.82 5.31 0.00	43.28 3.75 0.00	38.09 2.39 0.00	35.74 1.96 0.00	37.04 2.00 0.00	40.44 2.93 0.00	48.20 5.13 0.00	53.31 5.92 0.00	58.42 7.52 -3.30	60.65 8.40 -1.94	65.88 8.90 -2.70	69.59 9.65 0.00	74.22 10.29 -3.06	75.50 10.74 -0.83	94.70 10.64 -23.24	96.92 10.59 -25.13	100.58 10.64 -29.16	94.70 10.43 -25.03	78.72 9.75 -15.70	74.16 8.83 -16.26	74.07 8.64 -17.44	69.92 8.64 -10.73	61.27 7.90 -4.31	57.74 6.26 -5.08
HOLTSVILLE_IC_6 23695	49.34 5.83 0.00	43.59 4.07 0.00	38.38 2.68 0.00	36.01 2.23 0.00	37.32 2.28 0.00	40.93 3.41 0.00	48.68 5.60 0.00	53.97 6.59 0.00	59.09 8.19 -3.30	61.45 9.21 -1.94	66.75 9.77 -2.70	70.61 10.67 0.00	75.31 11.38 -3.06	76.65 11.89 -0.83	95.85 11.80 -23.24	98.15 11.81 -25.13	101.86 11.91 -29.16	95.77 11.49 -25.03	79.62 10.65 -15.70	74.94 9.62 -16.26	74.88 9.45 -17.44	70.73 9.45 -10.73	61.92 8.54 -4.31	58.22 6.73 -5.10
HOLTSVILLE_IC_7 23696	49.34 5.83 0.00	43.59 4.07 0.00	38.38 2.68 0.00	36.01 2.23 0.00	37.32 2.28 0.00	40.93 3.41 0.00	48.68 5.60 0.00	53.97 6.59 0.00	59.09 8.19 -3.30	61.45 9.21 -1.94	66.75 9.77 -2.70	70.61 10.67 0.00	75.31 11.38 -3.06	76.65 11.89 -0.83	95.85 11.80 -23.24	98.15 11.81 -25.13	101.86 11.91 -29.16	95.77 11.49 -25.03	79.62 10.65 -15.70	74.94 9.62 -16.26	74.88 9.45 -17.44	70.73 9.45 -10.73	61.92 8.54 -4.31	58.22 6.73 -5.10
HOLTSVILLE_IC_8 23697	49.34 5.83 0.00	43.59 4.07 0.00	38.38 2.68 0.00	36.01 2.23 0.00	37.32 2.28 0.00	40.93 3.41 0.00	48.68 5.60 0.00	53.97 6.59 0.00	59.09 8.19 -3.30	61.45 9.21 -1.94	66.75 9.77 -2.70	70.61 10.67 0.00	75.31 11.38 -3.06	76.65 11.89 -0.83	95.85 11.80 -23.24	98.15 11.81 -25.13	101.86 11.91 -29.16	95.77 11.49 -25.03	79.62 10.65 -15.70	74.94 9.62 -16.26	74.88 9.45 -17.44	70.73 9.45 -10.73	61.92 8.54 -4.31	58.22 6.73 -5.10
HOLTSVILLE_IC_9 23698	49.34 5.83 0.00	43.59 4.07 0.00	38.38 2.68 0.00	36.01 2.23 0.00	37.32 2.28 0.00	40.93 3.41 0.00	48.68 5.60 0.00	53.97 6.59 0.00	59.09 8.19 -3.30	61.45 9.21 -1.94	66.75 9.77 -2.70	70.61 10.67 0.00	75.31 11.38 -3.06	76.65 11.89 -0.83	95.85 11.80 -23.24	98.15 11.81 -25.13	101.86 11.91 -29.16	95.77 11.49 -25.03	79.62 10.65 -15.70	74.94 9.62 -16.26	74.88 9.45 -17.44	70.73 9.45 -10.73	61.92 8.54 -4.31	58.22 6.73 -5.10
HQ_GEN_CEDARS 23644	42.64 -0.87 0.00	39.05 -0.47 0.00	35.56 -0.14 0.00	33.68 -0.10 0.00	34.94 -0.11 0.00	37.10 -0.41 0.00	42.30 -0.78 0.00	46.82 -0.57 0.00	46.70 -0.90 0.00	49.25 -1.06 0.00	53.09 -1.19 0.00	58.32 -1.62 0.00	59.16 -1.70 0.00	61.88 -2.05 0.00	58.80 -2.01 0.00	59.31 -1.90 0.00	58.78 -2.01 0.00	57.11 -2.13 0.00	51.19 -2.08 0.00	47.25 -1.82 0.00	46.03 -1.97 0.00	48.42 -2.12 0.00	47.30 -1.77 0.00	45.37 -1.02 0.00
HQ_GEN_CEDARS_PROXY 323590	42.64 -0.87 0.00	38.85 -0.47 0.19	35.75 -0.14 -0.19	33.68 -0.10 0.00	34.94 -0.11 0.00	37.10 -0.41 0.00	43.14 -0.78 -0.83	45.98 -0.57 0.83	46.70 -0.90 0.00	49.25 -1.06 0.00	53.09 -1.19 0.00	58.32 -1.62 0.00	59.16 -1.70 0.00	61.88 -2.05 0.00	58.80 -2.01 0.00	59.31 -1.90 0.00	58.78 -2.01 0.00	57.11 -2.13 0.00	51.19 -2.08 0.00	47.25 -1.82 0.00	46.03 -1.97 0.00	48.42 -2.12 0.00	47.30 -1.77 0.00	45.37 -1.02 0.00
HQ_GEN_IMPORT 323601	42.90 -0.61 0.00	37.75 -0.28 1.50	37.23 0.04 -1.50	33.85 0.07 0.00	35.11 0.07 0.00	37.75 -0.19 -0.43	42.93 -0.56 -0.41	45.84 -0.71 0.83	46.65 -0.95 0.00	49.20 -1.11 0.00	53.14 -1.14 0.00	58.68 -1.26 0.00	59.47 -1.40 0.00	62.40 -1.53 0.00	59.41 -1.40 0.00	59.86 -1.35 0.00	59.33 -1.46 0.00	57.82 -1.42 0.00	46.65 -1.49 5.13	46.65 -1.32 1.09	46.65 -1.34 0.00	46.65 -1.57 2.33	46.65 -1.37 1.04	46.65 -0.79 -1.04
HQ_GEN_WHEEL 23651	42.90 -0.61 0.00	37.75 -0.28 1.50	37.23 0.04 -1.50	33.85 0.07 0.00	35.11 0.07 0.00	37.75 -0.19 -0.43	42.93 -0.56 -0.41	45.84 -0.71 0.83	46.65 -0.95 0.00	49.20 -1.11 0.00	53.14 -1.14 0.00	58.68 -1.26 0.00	59.47 -1.40 0.00	62.40 -1.53 0.00	59.41 -1.40 0.00	59.86 -1.35 0.00	59.33 -1.46 0.00	57.82 -1.42 0.00	51.78 -1.49 0.00	47.74 -1.32 0.00	46.65 -1.34 0.00	48.98 -1.57 0.00	46.65 -1.37 1.04	46.65 -0.79 -1.04
HUDSON_AVE_GT_3 23810	47.95 4.44 0.00	42.76 3.24 0.00	38.02 2.32 0.00	35.91 2.13 0.00	37.15 2.10 0.00	40.21 2.70 0.00	47.17 4.09 0.00	52.61 5.21 -0.02	61.80 6.00 -8.20	62.71 6.79 -5.61	65.11 7.33 -3.50	68.16 8.21 -0.01	69.46 8.58 -0.01	73.84 9.08 -0.83	85.60 8.70 -16.10	88.45 8.75 -18.50	95.30 8.75 -25.77	85.14 8.53 -17.36	72.91 7.99 -11.65	66.19 7.31 -9.81	65.14 7.06 -10.09	61.96 7.33 -4.09	57.41 6.62 -1.72	51.45 5.06 0.00
HUDSON_AVE_GT_4 23540	47.95 4.44 0.00	42.76 3.24 0.00	38.02 2.32 0.00	35.91 2.13 0.00	37.15 2.10 0.00	40.21 2.70 0.00	47.17 4.09 0.00	52.61 5.21 -0.02	61.80 6.00 -8.20	62.71 6.79 -5.61	65.11 7.33 -3.50	68.16 8.21 -0.01	69.46 8.58 -0.01	73.84 9.08 -0.83	85.60 8.70 -16.10	88.45 8.75 -18.50	95.30 8.75 -25.77	85.14 8.53 -17.36	72.91 7.99 -11.65	66.19 7.31 -9.81	65.14 7.06 -10.09	61.96 7.33 -4.09	57.41 6.62 -1.72	51.45 5.06 0.00
HUDSON_AVE_GT_5 23657	47.95 4.44 0.00	42.76 3.24 0.00	38.02 2.32 0.00	35.91 2.13 0.00	37.15 2.10 0.00	40.21 2.70 0.00	47.17 4.09 0.00	52.61 5.21 -0.02	61.80 6.00 -8.20	62.71 6.79 -5.61	65.11 7.33 -3.50	68.16 8.21 -0.01	69.46 8.58 -0.01	73.84 9.08 -0.83	85.60 8.70 -16.10	88.45 8.75 -18.50	95.30 8.75 -25.77	85.14 8.53 -17.36	72.91 7.99 -11.65	66.19 7.31 -9.81	65.14 7.06 -10.09	61.96 7.33 -4.09	57.41 6.62 -1.72	51.45 5.06 0.00
HUDSON_AVE_10 24168	47.82 4.31 0.00	42.72 3.20 0.00	37.98 2.28 0.00	35.84 2.06 0.00	37.08 2.03 0.00	40.14 2.63 0.00	47.13 4.05 0.00	52.33 4.93 -0.02	61.56 5.76 -8.20	62.46 6.54 -5.61	64.84 7.06 -3.50	67.98 8.03 -0.01	69.27 8.40 -0.01	73.65 8.89 -0.83	85.36 8.45 -16.10	88.15 8.45 -18.50	95.00 8.45 -25.77	84.96 8.35 -17.36	72.75 7.83 -11.65	66.04 7.16 -9.81	65.05 6.96 -10.09	61.76 7.13 -4.09	57.17 6.38 -1.72	51.31 4.92 0.00
HUNTER_MOUNT___DRP 323613	46.77 3.26 0.00	42.21 2.69 0.00	37.77 2.07 0.00	35.64 1.86 0.00	36.97 1.93 0.00	39.69 2.18 0.00	46.52 3.45 0.00	52.08 4.69 0.00	52.93 5.33 0.00	56.60 6.29 0.00	61.07 6.79 0.00	67.43 7.49 0.00	68.72 7.85 0.00	72.82 8.44 -0.45	76.51 8.21 -7.49	77.81 8.26 -8.34	83.26 8.27 -14.21	76.82 8.00 -9.58	66.84 7.14 -6.43	61.00 6.53 -5.41	63.72 6.34 -9.39	59.86 6.47 -2.84	54.81 5.74 0.00	50.52 4.13 0.00

HUNTLEY___63 23557	42.25 -1.26 0.00	38.53 -0.99 0.00	34.31 -1.39 0.00	32.73 -1.05 0.00	33.82 -1.23 0.00	36.57 -0.94 0.00	41.01 -2.07 0.00	45.02 -2.37 0.00	44.51 -3.09 0.00	46.58 -3.72 0.00	50.21 -4.07 0.00	55.14 -4.80 0.00	56.12 -4.75 0.00	59.54 -4.48 -0.08	57.39 -4.44 -1.02	57.98 -4.28 -1.06	59.34 -3.95 -2.50	56.67 -4.27 -1.69	50.94 -3.46 -1.13	46.54 -3.48 -0.95	45.18 -4.27 -1.46	48.79 -2.22 -0.47	47.74 -1.32 0.00	44.45 -1.95 0.00
HUNTLEY___64 23558	42.25 -1.26 0.00	38.53 -0.99 0.00	34.31 -1.39 0.00	32.73 -1.05 0.00	33.82 -1.23 0.00	36.57 -0.94 0.00	41.01 -2.07 0.00	45.02 -2.37 0.00	44.51 -3.09 0.00	46.58 -3.72 0.00	50.21 -4.07 0.00	55.14 -4.80 0.00	56.12 -4.75 0.00	59.54 -4.48 -0.08	57.39 -4.44 -1.02	57.98 -4.28 -1.06	59.34 -3.95 -2.50	56.67 -4.27 -1.69	50.94 -3.46 -1.13	46.54 -3.48 -0.95	45.18 -4.27 -1.46	48.79 -2.22 -0.47	47.74 -1.32 0.00	44.45 -1.95 0.00
HUNTLEY___65 23559	42.25 -1.26 0.00	38.53 -0.99 0.00	34.31 -1.39 0.00	32.73 -1.05 0.00	33.82 -1.23 0.00	36.57 -0.94 0.00	41.01 -2.07 0.00	45.02 -2.37 0.00	44.51 -3.09 0.00	46.58 -3.72 0.00	50.21 -4.07 0.00	55.14 -4.80 0.00	56.12 -4.75 0.00	59.54 -4.48 -0.08	57.39 -4.44 -1.02	57.98 -4.28 -1.06	59.34 -3.95 -2.50	56.67 -4.27 -1.69	50.94 -3.46 -1.13	46.54 -3.48 -0.95	45.18 -4.27 -1.46	48.79 -2.22 -0.47	47.74 -1.32 0.00	44.45 -1.95 0.00
HUNTLEY___66 23560	42.25 -1.26 0.00	38.53 -0.99 0.00	34.31 -1.39 0.00	32.73 -1.05 0.00	33.82 -1.23 0.00	36.57 -0.94 0.00	41.01 -2.07 0.00	45.02 -2.37 0.00	44.51 -3.09 0.00	46.58 -3.72 0.00	50.21 -4.07 0.00	55.14 -4.80 0.00	56.12 -4.75 0.00	59.54 -4.48 -0.08	57.39 -4.44 -1.02	57.98 -4.28 -1.06	59.34 -3.95 -2.50	56.67 -4.27 -1.69	50.94 -3.46 -1.13	46.54 -3.48 -0.95	45.18 -4.27 -1.46	48.79 -2.22 -0.47	47.74 -1.32 0.00	44.45 -1.95 0.00
HUNTLEY___67 23561	41.64 -1.87 0.00	38.06 -1.46 0.00	33.91 -1.78 0.00	32.36 -1.42 0.00	33.43 -1.61 0.00	36.12 -1.39 0.00	40.45 -2.63 0.00	44.26 -3.13 0.00	43.75 -3.86 0.00	45.78 -4.53 0.00	49.40 -4.89 0.00	54.24 -5.69 0.00	55.21 -5.66 0.00	58.58 -5.43 -0.08	56.51 -5.35 -1.05	57.09 -5.20 -1.09	58.56 -4.80 -2.58	55.89 -5.10 -1.74	50.23 -4.21 -1.17	45.93 -4.12 -0.98	44.60 -4.90 -1.51	48.00 -3.03 -0.48	46.86 -2.21 0.00	43.75 -2.64 0.00
HUNTLEY___68 23562	41.64 -1.87 0.00	38.06 -1.46 0.00	33.91 -1.78 0.00	32.36 -1.42 0.00	33.43 -1.61 0.00	36.12 -1.39 0.00	40.45 -2.63 0.00	44.26 -3.13 0.00	43.75 -3.86 0.00	45.78 -4.53 0.00	49.40 -4.89 0.00	54.24 -5.69 0.00	55.21 -5.66 0.00	58.58 -5.43 -0.08	56.51 -5.35 -1.05	57.09 -5.20 -1.09	58.56 -4.80 -2.58	55.89 -5.10 -1.74	50.23 -4.21 -1.17	45.93 -4.12 -0.98	44.60 -4.90 -1.51	48.00 -3.03 -0.48	46.86 -2.21 0.00	43.75 -2.64 0.00
HYLAND___LFGE 323620	44.64 1.13 0.00	39.80 0.28 0.00	35.48 -0.21 0.00	33.85 0.07 0.00	35.04 0.00 0.00	38.49 0.98 0.00	43.42 0.34 0.00	48.38 1.00 0.00	48.79 1.19 0.00	51.51 1.21 0.00	55.75 1.47 0.00	61.74 1.80 0.00	62.69 1.83 0.00	66.26 2.24 -0.09	63.48 1.58 -1.09	64.17 1.84 -1.13	65.60 2.13 -2.69	62.89 1.84 -1.81	56.35 1.86 -1.21	51.31 1.23 -1.02	49.99 0.43 -1.57	52.87 1.82 -0.50	50.83 1.77 0.00	46.58 0.19 0.00
INDECK___CORINTH 23802	45.64 2.13 0.00	41.26 1.74 0.00	36.88 1.18 0.00	34.72 0.95 0.00	36.27 1.23 0.00	39.20 1.69 0.00	45.40 2.33 0.00	49.94 2.56 0.00	50.55 2.95 0.00	52.77 2.47 0.00	56.67 2.39 0.00	62.10 2.16 0.00	63.54 2.68 0.00	66.55 2.62 0.00	63.67 2.25 -0.62	64.24 2.20 -0.83	63.10 2.31 0.00	61.85 2.61 0.00	57.00 3.73 0.00	52.65 3.58 0.00	60.32 3.46 -8.87	55.20 3.29 -1.36	52.21 3.14 0.00	49.09 2.69 0.00
INDECK___ILION 23567	45.03 1.52 0.00	40.63 1.11 0.00	36.63 0.93 0.00	34.66 0.88 0.00	35.99 0.95 0.00	38.71 1.20 0.00	44.37 1.29 0.00	49.09 1.71 0.00	49.36 1.76 0.00	52.22 1.91 0.00	56.34 2.06 0.00	62.22 2.28 0.00	63.24 2.37 0.00	66.42 2.49 0.00	63.18 2.37 0.00	63.53 2.33 0.00	63.10 2.31 0.00	61.50 2.25 0.00	55.35 2.08 0.00	50.93 1.86 0.00	49.63 1.82 0.18	52.49 1.97 0.03	50.93 1.86 0.00	47.79 1.39 0.00
INDECK___OLEAN 23982	45.68 2.18 0.00	40.87 1.34 0.00	36.20 0.50 0.00	34.62 0.84 0.00	35.60 0.56 0.00	39.09 1.58 0.00	44.33 1.25 0.00	46.11 -1.28 0.00	46.27 -1.33 0.00	48.75 -1.56 0.00	52.76 -1.52 0.00	58.56 -1.38 0.00	59.59 -1.28 0.00	63.40 -0.64 -0.11	61.70 -0.43 -1.32	62.32 -0.24 -1.36	64.28 0.24 -3.25	60.73 -0.71 -2.19	54.26 -0.48 -1.47	48.88 -1.42 -1.24	47.35 -2.54 -1.90	50.81 -0.35 -0.61	51.91 2.85 0.00	48.25 1.86 0.00
INDECK___OSWEGO 23783	42.46 -1.04 0.00	38.49 -1.03 0.00	34.66 -1.04 0.00	32.83 -0.95 0.00	34.06 -0.98 0.00	36.61 -0.90 0.00	42.09 -0.99 0.00	46.20 -1.18 0.00	46.36 -1.24 0.00	48.90 -1.41 0.00	52.76 -1.52 0.00	58.32 -1.62 0.00	59.16 -1.70 0.00	62.14 -1.79 0.00	58.99 -1.82 0.00	59.37 -1.84 0.00	58.96 -1.82 0.00	57.53 -1.72 0.00	51.78 -1.49 0.00	47.69 -1.37 0.00	47.03 -1.20 -0.23	49.52 -1.06 -0.04	47.99 -1.08 0.00	45.28 -1.11 0.00
INDECK___YERKES 23781	42.25 -1.26 0.00	38.53 -0.99 0.00	34.31 -1.39 0.00	32.73 -1.05 0.00	33.82 -1.23 0.00	36.57 -0.94 0.00	41.01 -2.07 0.00	45.02 -2.37 0.00	44.51 -3.09 0.00	46.58 -3.72 0.00	50.21 -4.07 0.00	55.14 -4.80 0.00	56.12 -4.75 0.00	59.54 -4.48 -0.08	57.39 -4.44 -1.02	57.98 -4.28 -1.06	59.34 -3.95 -2.50	56.67 -4.27 -1.69	50.94 -3.46 -1.13	46.54 -3.48 -0.95	45.18 -4.27 -1.46	48.79 -2.22 -0.47	47.74 -1.32 0.00	44.45 -1.95 0.00
INDIAN POINT_GT_1 24139	47.16 3.65 0.00	42.13 2.61 0.00	37.52 1.82 0.00	35.40 1.62 0.00	36.66 1.61 0.00	39.65 2.14 0.00	46.44 3.36 0.00	51.79 4.41 0.00	52.79 5.19 0.00	56.19 5.89 0.00	60.69 6.41 0.00	67.07 7.13 0.00	68.35 7.49 0.00	72.74 7.99 -0.82	84.49 7.78 -15.89	87.23 7.77 -18.25	94.12 7.84 -25.49	84.06 7.64 -17.18	71.88 7.09 -11.53	65.15 6.38 -9.71	64.19 6.19 -10.00	61.01 6.42 -4.04	54.81 5.74 0.00	50.62 4.22 0.00
INDIAN POINT_GT_2 23659	47.16 3.65 0.00	42.13 2.61 0.00	37.52 1.82 0.00	35.40 1.62 0.00	36.66 1.61 0.00	39.65 2.14 0.00	46.44 3.36 0.00	51.79 4.41 0.00	52.79 5.19 0.00	56.19 5.89 0.00	60.69 6.41 0.00	67.07 7.13 0.00	68.35 7.49 0.00	72.74 7.99 -0.82	84.49 7.78 -15.89	87.23 7.77 -18.25	94.12 7.84 -25.49	84.06 7.64 -17.18	71.88 7.09 -11.53	65.15 6.38 -9.71	64.19 6.19 -10.00	61.01 6.42 -4.04	54.81 5.74 0.00	50.62 4.22 0.00
INDIAN POINT_GT_3 24019	47.16 3.65 0.00	42.13 2.61 0.00	37.52 1.82 0.00	35.40 1.62 0.00	36.66 1.61 0.00	39.65 2.14 0.00	46.44 3.36 0.00	51.79 4.41 0.00	52.79 5.19 0.00	56.19 5.89 0.00	60.69 6.41 0.00	67.07 7.13 0.00	68.35 7.49 0.00	72.74 7.99 -0.82	84.49 7.78 -15.89	87.23 7.77 -18.25	94.12 7.84 -25.49	84.06 7.64 -17.18	71.88 7.09 -11.53	65.15 6.38 -9.71	64.19 6.19 -10.00	61.01 6.42 -4.04	54.81 5.74 0.00	50.62 4.22 0.00
INDIAN POINT___2 23530	47.08 3.57 0.00	42.05 2.53 0.00	37.45 1.75 0.00	35.37 1.59 0.00	36.59 1.54 0.00	39.58 2.06 0.00	46.39 3.32 0.00	51.70 4.31 0.00	52.70 5.09 0.00	56.14 5.84 0.00	60.63 6.35 0.00	67.01 7.07 0.00	68.29 7.43 0.00	72.67 7.93 -0.81	84.02 7.66 -15.55	86.75 7.71 -17.83	93.70 7.78 -25.14	83.71 7.52 -16.94	71.62 6.98 -11.37	64.92 6.28 -9.57	63.98 6.10 -9.89	60.85 6.32 -3.99	54.71 5.64 0.00	50.52 4.13 0.00

INDIAN POINT___3 23531	46.99 3.48 0.00	41.97 2.45 0.00	37.38 1.68 0.00	35.30 1.52 0.00	36.52 1.47 0.00	39.50 1.99 0.00	46.27 3.19 0.00	51.60 4.22 0.00	52.55 4.95 0.00	55.99 5.68 0.00	60.42 6.13 0.00	66.83 6.89 0.00	68.05 7.18 0.00	72.49 7.74 -0.82	84.20 7.48 -15.91	86.95 7.47 -18.28	93.88 7.60 -25.50	83.78 7.35 -17.18	71.62 6.82 -11.53	64.96 6.18 -9.71	63.95 5.95 -10.01	60.81 6.22 -4.04	54.61 5.54 0.00	50.43 4.04 0.00
IP CORINTH___1 23988	45.90 2.39 0.00	41.50 1.98 0.00	37.09 1.39 0.00	34.89 1.11 0.00	36.45 1.40 0.00	39.46 1.95 0.00	45.66 2.58 0.00	50.28 2.89 0.00	50.79 3.19 0.00	52.97 2.67 0.00	56.83 2.55 0.00	62.22 2.28 0.00	63.61 2.74 0.00	66.68 2.75 0.00	63.80 2.37 -0.62	64.36 2.33 -0.83	63.28 2.49 0.00	62.15 2.90 0.00	57.32 4.05 0.00	52.99 3.93 0.00	60.66 3.79 -8.87	55.55 3.64 -1.36	52.50 3.43 0.00	49.32 2.92 0.00
IP___TICONDEROGA 23804	48.86 5.35 0.00	44.03 4.51 0.00	39.20 3.50 0.00	36.89 3.11 0.00	38.72 3.68 0.00	42.13 4.61 0.00	48.46 5.38 0.00	53.26 5.88 0.00	53.79 6.19 0.00	56.60 6.29 0.00	60.58 6.30 0.00	66.59 6.65 0.00	67.74 6.88 0.00	71.01 7.03 -0.04	68.94 6.51 -1.63	69.85 6.61 -2.03	68.94 6.81 -1.34	67.02 6.87 -0.91	61.34 7.46 -0.61	56.54 6.97 -0.51	63.56 6.82 -8.75	58.75 6.72 -1.48	55.54 6.48 0.00	51.96 5.57 0.00
JARVIS____ 23743	43.81 0.30 0.00	39.72 0.20 0.00	35.81 0.11 0.00	33.88 0.10 0.00	35.15 0.11 0.00	37.66 0.15 0.00	43.38 0.30 0.00	47.76 0.38 0.00	48.03 0.43 0.00	50.76 0.45 0.00	54.77 0.49 0.00	60.48 0.54 0.00	61.48 0.61 0.00	64.57 0.64 0.00	61.42 0.61 0.00	61.69 0.49 0.00	61.27 0.49 0.00	59.72 0.47 0.00	53.75 0.48 0.00	49.56 0.49 0.00	48.29 0.48 0.18	51.03 0.51 0.03	49.51 0.44 0.00	46.72 0.32 0.00
JENNISON___1 23625	45.86 2.35 0.00	41.02 1.50 0.00	36.66 0.96 0.00	35.03 1.25 0.00	36.17 1.12 0.00	39.20 1.69 0.00	45.36 2.28 0.00	50.37 2.99 0.00	51.27 3.67 0.00	54.43 4.13 0.00	58.90 4.61 0.00	65.21 5.27 0.00	66.41 5.54 0.00	70.28 6.14 -0.21	69.35 5.66 -2.89	69.72 5.45 -3.07	73.09 5.71 -6.59	69.14 5.45 -4.44	61.15 4.90 -2.98	55.75 4.17 -2.51	55.54 3.74 -3.80	56.08 4.30 -1.23	52.90 3.83 0.00	49.18 2.78 0.00
JENNISON___2 23626	45.82 2.31 0.00	40.98 1.46 0.00	36.63 0.93 0.00	34.99 1.22 0.00	36.13 1.09 0.00	39.16 1.65 0.00	45.27 2.20 0.00	50.32 2.94 0.00	51.17 3.57 0.00	54.33 4.02 0.00	58.79 4.51 0.00	65.09 5.15 0.00	66.28 5.42 0.00	70.15 6.01 -0.21	69.23 5.53 -2.89	69.60 5.32 -3.07	72.97 5.59 -6.59	69.02 5.33 -4.44	61.05 4.79 -2.98	55.70 4.12 -2.51	55.45 3.65 -3.80	55.97 4.20 -1.23	52.80 3.73 0.00	49.09 2.69 0.00
KEDC PORT_JEFF_GT2 24210	49.08 5.57 0.00	43.47 3.95 0.00	38.23 2.53 0.00	35.87 2.09 0.00	37.18 2.14 0.00	40.66 3.15 0.00	48.46 5.38 0.00	53.59 6.21 0.00	58.71 7.81 -3.30	61.00 8.75 -1.94	66.21 9.23 -2.70	70.01 10.07 0.00	74.64 10.71 -3.06	75.57 10.80 -0.83	94.82 10.76 -23.24	97.11 10.77 -25.13	100.77 10.82 -29.16	94.82 10.55 -25.03	78.77 9.80 -15.70	74.50 9.18 -16.26	74.45 9.02 -17.44	70.27 9.00 -10.73	61.52 8.15 -4.31	58.03 6.54 -5.09
KEDC PORT_JEFF_GT3 24211	49.08 5.57 0.00	43.47 3.95 0.00	38.23 2.53 0.00	35.87 2.09 0.00	37.18 2.14 0.00	40.66 3.15 0.00	48.46 5.38 0.00	53.59 6.21 0.00	58.71 7.81 -3.30	61.00 8.75 -1.94	66.21 9.23 -2.70	70.01 10.07 0.00	74.64 10.71 -3.06	75.57 10.80 -0.83	94.82 10.76 -23.24	97.11 10.77 -25.13	100.77 10.82 -29.16	94.82 10.55 -25.03	78.77 9.80 -15.70	74.50 9.18 -16.26	74.45 9.02 -17.44	70.27 9.00 -10.73	61.52 8.15 -4.31	58.03 6.54 -5.09
KEDC_GLWD_GT4 24219	47.99 4.48 0.00	42.68 3.16 0.00	37.81 2.11 0.00	35.60 1.82 0.00	36.87 1.82 0.00	39.91 2.40 0.00	47.04 3.96 0.00	52.46 5.07 0.00	57.04 6.14 -3.30	59.19 6.94 -1.94	64.47 7.49 -2.70	68.09 8.15 0.00	72.39 8.46 -3.06	73.33 8.57 -0.83	92.45 8.39 -23.24	94.72 8.39 -25.13	98.40 8.45 -29.16	92.45 8.18 -25.03	76.59 7.62 -15.70	72.39 7.07 -16.26	72.39 6.96 -17.44	68.76 7.48 -10.73	60.57 6.82 -4.69	57.55 5.29 -5.87
KEDC_GLWD_GT5 24220	47.99 4.48 0.00	42.68 3.16 0.00	37.81 2.11 0.00	35.60 1.82 0.00	36.87 1.82 0.00	39.91 2.40 0.00	47.04 3.96 0.00	52.46 5.07 0.00	57.04 6.14 -3.30	59.19 6.94 -1.94	64.47 7.49 -2.70	68.09 8.15 0.00	72.39 8.46 -3.06	73.33 8.57 -0.83	92.45 8.39 -23.24	94.72 8.39 -25.13	98.40 8.45 -29.16	92.45 8.18 -25.03	76.59 7.62 -15.70	72.39 7.07 -16.26	72.39 6.96 -17.44	68.76 7.48 -10.73	60.57 6.82 -4.69	57.55 5.29 -5.87
KENSICO____ 23655	47.38 3.87 0.00	42.33 2.81 0.00	37.66 1.96 0.00	35.57 1.79 0.00	36.80 1.75 0.00	39.84 2.33 0.00	46.65 3.58 0.00	52.03 4.64 0.00	53.03 5.43 0.00	56.49 6.19 0.00	60.96 6.68 0.00	67.43 7.49 0.00	68.66 7.79 0.00	73.13 8.37 -0.83	84.97 8.09 -16.07	87.75 8.08 -18.47	94.64 8.15 -25.71	84.51 7.94 -17.32	72.25 7.35 -11.62	65.58 6.72 -9.79	64.59 6.53 -10.07	61.34 6.72 -4.07	55.05 5.99 0.00	50.85 4.45 0.00
KIAC_JFK_GT1 23816	47.90 4.39 0.00	42.96 3.44 0.00	38.13 2.43 0.00	35.94 2.16 0.00	37.18 2.14 0.00	40.21 2.70 0.00	47.30 4.22 0.00	51.95 4.55 -0.02	61.27 5.47 -8.20	62.21 6.29 -5.61	64.62 6.84 -3.50	68.04 8.09 -0.01	69.34 8.46 -0.01	73.78 9.01 -0.83	85.36 8.45 -16.10	87.96 8.26 -18.50	94.82 8.27 -25.77	84.96 8.35 -17.36	72.91 7.99 -11.65	66.14 7.26 -9.81	65.14 7.06 -10.09	61.76 7.13 -4.09	57.02 6.23 -1.72	51.41 5.01 0.00
KIAC_JFK_GT2 23817	47.90 4.39 0.00	42.96 3.44 0.00	38.13 2.43 0.00	35.94 2.16 0.00	37.18 2.14 0.00	40.21 2.70 0.00	47.30 4.22 0.00	51.95 4.55 -0.02	61.27 5.47 -8.20	62.21 6.29 -5.61	64.62 6.84 -3.50	68.04 8.09 -0.01	69.34 8.46 -0.01	73.78 9.01 -0.83	85.36 8.45 -16.10	87.96 8.26 -18.50	94.82 8.27 -25.77	84.96 8.35 -17.36	72.91 7.99 -11.65	66.14 7.26 -9.81	65.14 7.06 -10.09	61.76 7.13 -4.09	57.02 6.23 -1.72	51.41 5.01 0.00
KINTIGH____ 23543	40.86 -2.65 0.00	37.31 -2.21 0.00	33.34 -2.36 0.00	31.72 -2.06 0.00	32.87 -2.17 0.00	35.41 -2.10 0.00	39.89 -3.19 0.00	43.78 -3.60 0.00	43.41 -4.19 0.00	45.53 -4.78 0.00	49.07 -5.21 0.00	53.89 -6.05 0.00	54.84 -6.03 0.00	57.98 -6.01 -0.06	55.62 -5.96 -0.77	56.18 -5.81 -0.79	57.14 -5.53 -1.89	54.89 -5.63 -1.27	49.38 -4.74 -0.85	45.27 -4.51 -0.72	44.10 -4.99 -1.10	47.31 -3.59 -0.35	46.17 -2.90 0.00	43.10 -3.29 0.00
LEDERLE____ 23769	47.64 4.13 0.00	42.37 2.85 0.00	37.73 2.03 0.00	35.67 1.89 0.00	36.87 1.82 0.00	40.03 2.51 0.00	46.74 3.66 0.00	52.41 5.02 0.00	53.41 5.81 0.00	57.00 6.69 0.00	61.56 7.27 0.00	68.15 8.21 0.00	69.45 8.58 0.00	74.00 9.27 -0.80	84.96 9.00 -15.15	87.62 9.06 -17.35	94.58 9.12 -24.67	84.70 8.83 -16.62	72.47 8.04 -11.16	65.67 7.21 -9.40	64.65 6.91 -9.75	61.75 7.28 -3.92	55.54 6.48 0.00	50.99 4.59 0.00
LINDEN COGEN____ 23786	47.73 4.22 0.00	42.64 3.12 0.00	37.91 2.21 0.00	35.77 1.99 0.00	37.04 2.00 0.00	40.06 2.55 0.00	47.00 3.92 0.00	52.42 5.02 -0.02	61.56 5.76 -8.20	62.36 6.44 -5.61	64.73 6.95 -3.50	67.74 7.79 -0.01	68.97 8.10 -0.01	73.39 8.63 -0.83	85.12 8.21 -16.10	87.96 8.26 -18.50	94.82 8.27 -25.77	84.72 8.12 -17.36	72.54 7.62 -11.65	65.80 6.92 -9.81	64.81 6.72 -10.09	61.56 6.93 -4.09	57.12 6.33 -1.72	51.22 4.83 0.00

LIPA_MISC_IPP 23656	48.73 5.22 0.00	43.16 3.64 0.00	37.95 2.25 0.00	35.60 1.82 0.00	36.87 1.82 0.00	40.40 2.89 0.00	48.33 5.26 0.00	53.21 5.83 0.00	58.37 7.47 -3.30	60.70 8.45 -1.94	65.99 9.01 -2.70	69.77 9.83 0.00	74.46 10.53 -3.06	75.82 11.06 -0.83	95.00 10.95 -23.24	97.29 10.96 -25.13	101.01 11.06 -29.16	95.00 10.72 -25.03	78.98 10.02 -15.70	74.30 8.98 -16.26	74.26 8.83 -17.44	70.07 8.80 -10.73	61.28 7.90 -4.31	57.70 6.22 -5.08
LITTLE FALLS___HYD 24013	46.60 3.09 0.00	41.93 2.41 0.00	37.80 2.11 0.00	35.80 2.03 0.00	37.15 2.10 0.00	40.06 2.55 0.00	45.79 2.71 0.00	50.70 3.32 0.00	51.03 3.43 0.00	53.93 3.62 0.00	58.24 3.96 0.00	64.31 4.38 0.00	65.37 4.50 0.00	68.73 4.79 0.00	65.31 4.50 0.00	65.67 4.47 0.00	65.28 4.50 0.00	63.63 4.38 0.00	57.21 3.94 0.00	52.65 3.58 0.00	51.36 3.55 0.18	54.36 3.84 0.03	52.70 3.63 0.00	49.36 2.97 0.00
LI_NEWBRDGE___DRP 323616	47.99 4.48 0.00	42.53 3.00 0.00	37.55 1.86 0.00	35.30 1.52 0.00	36.55 1.51 0.00	39.76 2.25 0.00	47.08 4.01 0.00	52.45 5.07 0.00	57.28 6.38 -3.30	59.44 7.19 -1.94	64.63 7.65 -2.70	68.27 8.33 0.00	72.76 8.83 -3.06	74.03 9.27 -0.83	93.24 9.18 -23.24	95.58 9.24 -25.13	99.25 9.30 -29.16	93.34 9.06 -25.03	77.39 8.42 -15.70	72.93 7.61 -16.26	72.77 7.34 -17.44	68.81 7.53 -10.73	60.17 6.87 -4.24	56.62 5.29 -4.94
LONG_LAKE_PHOENIX 24014	42.55 -0.96 0.00	38.46 -1.07 0.00	34.63 -1.07 0.00	32.80 -0.98 0.00	34.03 -1.02 0.00	36.69 -0.83 0.00	42.04 -1.03 0.00	46.34 -1.04 0.00	46.51 -1.09 0.00	49.05 -1.26 0.00	52.92 -1.36 0.00	58.50 -1.44 0.00	59.41 -1.46 0.00	62.40 -1.53 0.00	59.17 -1.64 0.00	59.55 -1.65 0.00	59.21 -1.58 0.00	57.76 -1.48 0.00	51.99 -1.28 0.00	47.89 -1.18 0.00	47.18 -1.06 -0.25	49.73 -0.86 -0.04	48.18 -0.88 0.00	45.23 -1.16 0.00
LOVETT___3 23632	46.82 3.31 0.00	41.77 2.25 0.00	37.20 1.50 0.00	35.13 1.35 0.00	36.34 1.30 0.00	39.35 1.84 0.00	46.05 2.97 0.00	51.37 3.98 0.00	52.31 4.71 0.00	55.69 5.38 0.00	60.09 5.81 0.00	66.47 6.53 0.00	67.74 6.88 0.00	72.08 7.35 -0.80	83.26 7.18 -15.28	85.87 7.16 -17.51	92.83 7.23 -24.81	83.02 7.05 -16.72	71.04 6.55 -11.22	64.40 5.89 -9.45	63.50 5.71 -9.79	60.45 5.96 -3.94	54.37 5.30 0.00	50.20 3.80 0.00
LOVETT___4 23642	47.16 3.65 0.00	42.09 2.57 0.00	37.48 1.78 0.00	35.43 1.66 0.00	36.62 1.58 0.00	39.61 2.10 0.00	46.44 3.36 0.00	51.74 4.36 0.00	52.74 5.14 0.00	56.19 5.89 0.00	60.69 6.41 0.00	67.13 7.19 0.00	68.41 7.55 0.00	72.85 8.12 -0.80	83.94 7.84 -15.29	86.62 7.90 -17.52	93.58 7.96 -24.83	83.68 7.70 -16.73	71.64 7.14 -11.23	64.90 6.38 -9.46	63.98 6.19 -9.80	60.96 6.47 -3.94	54.86 5.79 0.00	50.62 4.22 0.00
LOVETT___5 23593	47.16 3.65 0.00	42.09 2.57 0.00	37.48 1.78 0.00	35.43 1.66 0.00	36.62 1.58 0.00	39.61 2.10 0.00	46.44 3.36 0.00	51.74 4.36 0.00	52.74 5.14 0.00	56.19 5.89 0.00	60.69 6.41 0.00	67.13 7.19 0.00	68.41 7.55 0.00	72.85 8.12 -0.80	83.94 7.84 -15.29	86.62 7.90 -17.52	93.58 7.96 -24.83	83.68 7.70 -16.73	71.64 7.14 -11.23	64.90 6.38 -9.46	63.98 6.19 -9.80	60.96 6.47 -3.94	54.86 5.79 0.00	50.62 4.22 0.00
LOWER RAQUET___HYD 24057	43.03 -0.48 0.00	39.36 -0.16 0.00	35.81 0.11 0.00	33.91 0.14 0.00	35.22 0.18 0.00	37.36 -0.15 0.00	42.78 -0.30 0.00	47.57 0.19 0.00	47.46 -0.14 0.00	49.95 -0.35 0.00	53.85 -0.43 0.00	59.16 -0.78 0.00	59.95 -0.91 0.00	62.52 -1.41 0.00	59.05 -1.76 0.00	59.43 -1.77 0.00	59.02 -1.76 0.00	56.99 -2.25 0.00	51.09 -2.18 0.00	47.20 -1.86 0.00	45.93 -2.06 0.00	48.63 -1.92 0.00	47.69 -1.37 0.00	45.70 -0.70 0.00
LOWER___HUDSON 24059	45.42 1.91 0.00	41.06 1.54 0.00	36.84 1.14 0.00	34.76 0.98 0.00	36.13 1.09 0.00	38.86 1.35 0.00	45.06 1.98 0.00	49.71 2.32 0.00	50.32 2.71 0.00	53.22 2.92 0.00	57.16 2.88 0.00	63.00 3.06 0.00	64.09 3.23 0.00	67.19 3.32 0.07	63.42 3.10 0.49	63.87 3.06 0.40	61.83 3.10 2.06	60.94 3.08 1.39	55.75 3.41 0.93	51.52 3.24 0.78	59.48 3.17 -8.32	54.71 3.08 -1.08	51.96 2.90 0.00	48.67 2.27 0.00
LWR___OSWEGATCHIE_HYD 23850	43.90 0.39 0.00	39.80 0.28 0.00	36.09 0.39 0.00	34.22 0.44 0.00	35.50 0.46 0.00	37.92 0.41 0.00	43.64 0.56 0.00	48.57 1.18 0.00	48.65 1.05 0.00	51.36 1.06 0.00	55.42 1.14 0.00	61.14 1.20 0.00	62.08 1.22 0.00	64.83 0.90 0.00	61.36 0.55 0.00	61.51 0.31 0.00	61.21 0.43 0.00	59.36 0.12 0.00	53.17 -0.11 0.00	49.07 0.00 0.00	47.90 -0.10 0.00	50.60 0.05 0.00	49.36 0.29 0.00	46.72 0.32 0.00
LYONS_FALL_HYD 23570	44.64 1.13 0.00	40.27 0.75 0.00	36.31 0.61 0.00	34.39 0.61 0.00	35.75 0.70 0.00	38.45 0.94 0.00	44.37 1.29 0.00	49.19 1.80 0.00	49.51 1.90 0.00	52.32 2.01 0.00	56.56 2.28 0.00	62.58 2.64 0.00	63.61 2.74 0.00	66.74 2.81 0.00	63.18 2.37 0.00	63.35 2.14 0.00	62.97 2.19 0.00	61.32 2.07 0.00	55.03 1.76 0.00	50.64 1.57 0.00	49.53 1.54 0.00	52.27 1.72 0.00	50.74 1.67 0.00	47.60 1.21 0.00
MADISON___COUNTY_LFGE 323628	44.73 1.22 0.00	40.31 0.79 0.00	36.23 0.54 0.00	34.32 0.54 0.00	35.67 0.63 0.00	38.49 0.98 0.00	44.37 1.29 0.00	49.14 1.75 0.00	49.36 1.76 0.00	52.22 1.91 0.00	56.51 2.23 0.00	62.58 2.64 0.00	63.61 2.74 0.00	66.87 2.94 0.00	63.30 2.49 0.00	63.53 2.33 0.00	63.16 2.37 0.00	61.56 2.31 0.00	55.30 2.02 0.00	50.78 1.72 0.00	49.75 1.63 -0.12	52.49 1.92 -0.02	50.88 1.82 0.00	47.51 1.11 0.00
MAPLE RIDGE_WT_1 323574	43.34 -0.17 0.00	39.40 -0.12 0.00	35.66 -0.04 0.00	33.74 -0.03 0.00	35.01 -0.04 0.00	37.40 -0.11 0.00	42.86 -0.22 0.00	47.34 -0.05 0.00	47.51 -0.10 0.00	50.21 -0.10 0.00	54.12 -0.16 0.00	59.76 -0.18 0.00	60.62 -0.24 0.00	63.61 -0.32 0.00	60.44 -0.36 0.00	60.78 -0.43 0.00	60.06 -0.73 0.00	58.48 -0.77 0.00	52.47 -0.80 0.00	48.23 -0.83 0.00	46.68 -0.96 0.36	49.38 -1.11 0.06	47.99 -1.08 0.00	45.47 -0.93 0.00
MAPLE RIDGE_WT_2 323611	43.34 -0.17 0.00	39.40 -0.12 0.00	35.66 -0.04 0.00	33.74 -0.03 0.00	35.01 -0.04 0.00	37.40 -0.11 0.00	42.86 -0.22 0.00	47.34 -0.05 0.00	47.51 -0.10 0.00	50.21 -0.10 0.00	54.12 -0.16 0.00	59.76 -0.18 0.00	60.62 -0.24 0.00	63.61 -0.32 0.00	60.44 -0.36 0.00	60.78 -0.43 0.00	60.06 -0.73 0.00	58.48 -0.77 0.00	52.47 -0.80 0.00	48.23 -0.83 0.00	46.68 -0.96 0.36	49.38 -1.11 0.06	47.99 -1.08 0.00	45.47 -0.93 0.00
MG INDUSTRY___DRP 24185	44.77 1.26 0.00	40.35 0.83 0.00	36.23 0.54 0.00	34.18 0.41 0.00	35.50 0.46 0.00	38.15 0.64 0.00	44.03 0.95 0.00	48.71 1.33 0.00	49.32 1.71 0.00	52.27 1.96 0.00	56.29 2.01 0.00	62.10 2.16 0.00	63.18 2.31 0.00	66.25 2.43 0.10	61.82 2.31 1.30	62.12 2.26 1.34	59.91 2.31 3.18	59.41 2.31 2.14	54.23 2.40 1.44	50.11 2.26 1.21	58.28 2.21 -8.08	53.70 2.22 -0.93	51.08 2.01 0.00	47.69 1.30 0.00
MID___OSWEGATCHIE_HYD 23849	43.90 0.39 0.00	39.80 0.28 0.00	36.09 0.39 0.00	34.22 0.44 0.00	35.50 0.46 0.00	37.92 0.41 0.00	43.64 0.56 0.00	48.57 1.18 0.00	48.65 1.05 0.00	51.36 1.06 0.00	55.42 1.14 0.00	61.14 1.20 0.00	62.08 1.22 0.00	64.83 0.90 0.00	61.36 0.55 0.00	61.51 0.31 0.00	61.21 0.43 0.00	59.36 0.12 0.00	53.17 -0.11 0.00	49.07 0.00 0.00	47.90 -0.10 0.00	50.60 0.05 0.00	49.36 0.29 0.00	46.72 0.32 0.00

MID___RAQUETTE_HYD 23851	43.03 -0.48 0.00	39.36 -0.16 0.00	35.81 0.11 0.00	33.91 0.14 0.00	35.22 0.18 0.00	37.36 -0.15 0.00	42.78 -0.30 0.00	47.57 0.19 0.00	47.46 -0.14 0.00	49.95 -0.35 0.00	53.85 -0.43 0.00	59.16 -0.78 0.00	59.95 -0.91 0.00	62.52 -1.41 0.00	59.05 -1.76 0.00	59.43 -1.77 0.00	59.02 -1.76 0.00	56.99 -2.25 0.00	51.09 -2.18 0.00	47.20 -1.86 0.00	45.93 -2.06 0.00	48.63 -1.92 0.00	47.69 -1.37 0.00	45.70 -0.70 0.00
MILLIKEN___1 23584	40.51 -3.00 0.00	36.36 -3.16 0.00	32.49 -3.21 0.00	32.19 -1.59 0.00	32.91 -2.14 0.00	34.92 -2.59 0.00	40.15 -2.93 0.00	44.68 -2.70 0.00	45.98 -1.62 0.00	48.80 -1.51 0.00	52.82 -1.47 0.00	58.56 -1.38 0.00	59.53 -1.34 0.00	62.73 -1.28 -0.08	60.19 -1.64 -1.02	60.61 -1.65 -1.06	61.83 -1.52 -2.56	59.61 -1.36 -1.73	53.21 -1.23 -1.16	48.62 -1.42 -0.98	47.74 -1.73 -1.48	49.66 -1.36 -0.48	47.50 -1.57 0.00	44.12 -2.27 0.00
MILLIKEN___2 23585	40.51 -3.00 0.00	36.36 -3.16 0.00	32.49 -3.21 0.00	32.19 -1.59 0.00	32.91 -2.14 0.00	34.92 -2.59 0.00	40.15 -2.93 0.00	44.68 -2.70 0.00	45.98 -1.62 0.00	48.80 -1.51 0.00	52.82 -1.47 0.00	58.56 -1.38 0.00	59.53 -1.34 0.00	62.73 -1.28 -0.08	60.19 -1.64 -1.02	60.61 -1.65 -1.06	61.83 -1.52 -2.56	59.61 -1.36 -1.73	53.21 -1.23 -1.16	48.62 -1.42 -0.98	47.74 -1.73 -1.48	49.66 -1.36 -0.48	47.50 -1.57 0.00	44.12 -2.27 0.00
MILLIKEN___DIESEL 23629	40.51 -3.00 0.00	36.36 -3.16 0.00	32.49 -3.21 0.00	32.19 -1.59 0.00	32.91 -2.14 0.00	34.92 -2.59 0.00	40.15 -2.93 0.00	44.68 -2.70 0.00	45.98 -1.62 0.00	48.80 -1.51 0.00	52.82 -1.47 0.00	58.56 -1.38 0.00	59.53 -1.34 0.00	62.73 -1.28 -0.08	60.19 -1.64 -1.02	60.61 -1.65 -1.06	61.83 -1.52 -2.56	59.61 -1.36 -1.73	53.21 -1.23 -1.16	48.62 -1.42 -0.98	47.74 -1.73 -1.48	49.66 -1.36 -0.48	47.50 -1.57 0.00	44.12 -2.27 0.00
MILLSEAT___LFGE 323607	42.51 -1.00 0.00	38.69 -0.83 0.00	34.45 -1.25 0.00	32.87 -0.91 0.00	34.03 -1.02 0.00	36.80 -0.71 0.00	41.31 -1.77 0.00	45.68 -1.71 0.00	45.08 -2.52 0.00	47.29 -3.02 0.00	50.97 -3.31 0.00	56.04 -3.90 0.00	56.91 -3.96 0.00	60.30 -3.71 -0.08	58.41 -3.34 -0.95	59.06 -3.12 -0.98	59.87 -3.10 -2.18	57.34 -3.38 -1.47	51.54 -2.72 -0.99	47.15 -2.75 -0.83	45.72 -3.55 -1.27	49.24 -1.72 -0.41	48.04 -1.03 0.00	44.68 -1.72 0.00
MODEL_CITY_ENERGY 24167	41.73 -1.78 0.00	38.10 -1.42 0.00	33.95 -1.75 0.00	32.39 -1.38 0.00	33.47 -1.58 0.00	36.20 -1.31 0.00	40.49 -2.58 0.00	44.54 -2.84 0.00	43.98 -3.62 0.00	46.03 -4.28 0.00	49.61 -4.67 0.00	54.42 -5.51 0.00	55.33 -5.54 0.00	58.70 -5.31 -0.08	56.55 -5.23 -0.97	57.19 -5.02 -1.00	58.30 -4.86 -2.37	55.75 -5.10 -1.60	50.14 -4.21 -1.07	45.90 -4.07 -0.90	44.58 -4.80 -1.39	48.11 -2.88 -0.45	47.06 -2.01 0.00	43.89 -2.51 0.00
MODERN_LFGE___ 323580	41.73 -1.78 0.00	38.10 -1.42 0.00	33.95 -1.75 0.00	32.39 -1.38 0.00	33.47 -1.58 0.00	36.20 -1.31 0.00	40.49 -2.58 0.00	44.54 -2.84 0.00	43.98 -3.62 0.00	46.03 -4.28 0.00	49.61 -4.67 0.00	54.42 -5.51 0.00	55.33 -5.54 0.00	58.70 -5.31 -0.08	56.55 -5.23 -0.97	57.19 -5.02 -1.00	58.30 -4.86 -2.37	55.75 -5.10 -1.60	50.14 -4.21 -1.07	45.90 -4.07 -0.90	44.58 -4.80 -1.39	48.11 -2.88 -0.45	47.06 -2.01 0.00	43.89 -2.51 0.00
MOHAWK_PAPER___DRP 24187	45.03 1.52 0.00	40.63 1.11 0.00	36.56 0.86 0.00	34.49 0.71 0.00	35.82 0.77 0.00	38.49 0.98 0.00	44.59 1.51 0.00	49.28 1.90 0.00	49.89 2.28 0.00	52.77 2.47 0.00	56.78 2.50 0.00	62.58 2.64 0.00	63.67 2.80 0.00	66.72 2.88 0.09	62.64 2.68 0.85	63.02 2.63 0.81	60.86 2.67 2.60	60.10 2.61 1.75	55.03 2.93 1.17	50.82 2.75 0.99	58.98 2.64 -8.34	54.20 2.63 -1.03	51.52 2.45 0.00	48.20 1.81 0.00
MONGAUP___HYD 23641	48.03 4.52 0.00	42.60 3.08 0.00	38.02 2.32 0.00	35.87 2.09 0.00	37.15 2.10 0.00	40.51 3.00 0.00	47.00 3.92 0.00	53.17 5.78 0.00	54.08 6.47 0.00	57.95 7.65 0.00	62.64 8.36 0.00	69.29 9.35 0.00	70.73 9.86 0.00	75.34 10.68 -0.74	85.01 10.58 -13.62	87.30 10.59 -15.51	94.24 10.64 -22.82	84.87 10.25 -15.37	72.54 8.95 -10.32	65.80 8.05 -8.69	64.92 7.73 -9.20	62.24 8.04 -3.65	56.28 7.21 0.00	51.13 4.73 0.00
MONTAUK___DIESEL 23721	52.34 8.83 0.00	46.28 6.76 0.00	40.59 4.89 0.00	38.10 4.32 0.00	39.39 4.35 0.00	43.14 5.63 0.00	51.65 8.57 0.00	56.91 9.52 0.00	62.66 11.76 -3.30	65.93 13.68 -1.94	72.29 15.31 -2.70	77.02 17.08 0.00	82.13 18.20 -3.06	84.26 19.50 -0.83	103.57 19.52 -23.24	105.98 19.65 -25.13	109.76 19.82 -29.16	103.00 18.72 -25.03	85.75 16.78 -15.70	80.14 14.82 -16.26	79.92 14.49 -17.44	75.63 14.36 -10.73	66.13 12.76 -4.31	61.69 10.21 -5.09
MUNSVILLE_WIND_PWR 323609	45.64 2.13 0.00	40.67 1.15 0.00	36.31 0.61 0.00	35.06 1.28 0.00	36.13 1.09 0.00	39.13 1.61 0.00	45.32 2.24 0.00	50.65 3.27 0.00	51.79 4.19 0.00	55.04 4.73 0.00	59.66 5.37 0.00	66.17 6.23 0.00	67.32 6.45 0.00	71.14 7.03 -0.18	69.40 6.20 -2.39	69.69 5.94 -2.54	72.43 6.20 -5.44	69.01 6.10 -3.67	61.11 5.38 -2.46	55.75 4.61 -2.07	55.21 4.08 -3.14	56.27 4.70 -1.02	53.24 4.17 0.00	49.22 2.83 0.00
N SALMON___HYD 24042	42.77 -0.74 0.00	39.29 -0.24 0.00	35.73 0.04 0.00	33.85 0.07 0.00	35.11 0.07 0.00	37.14 -0.38 0.00	42.52 -0.56 0.00	47.29 -0.09 0.00	47.03 -0.57 0.00	49.70 -0.60 0.00	53.41 -0.87 0.00	58.38 -1.56 0.00	59.28 -1.58 0.00	61.82 -2.11 0.00	58.62 -2.19 0.00	59.25 -1.96 0.00	58.72 -2.07 0.00	57.11 -2.13 0.00	51.30 -1.97 0.00	47.45 -1.62 0.00	45.98 -2.02 0.00	48.42 -2.12 0.00	47.40 -1.67 0.00	45.65 -0.74 0.00
N.E._GEN_SANDY PD 24062	45.90 2.39 0.00	41.22 1.90 0.19	37.21 1.32 -0.19	34.89 1.11 0.00	36.27 1.23 0.00	39.09 1.58 0.00	46.28 2.37 -0.83	49.49 2.94 0.83	50.98 3.38 0.00	54.13 3.82 0.00	58.19 3.91 0.00	64.19 4.26 0.00	65.31 4.44 0.00	68.30 4.67 0.30	70.16 4.50 -4.85	70.69 4.53 -4.96	71.56 4.56 -6.22	67.64 4.50 -3.89	60.92 4.42 -3.23	55.85 4.07 -2.72	60.93 4.03 -8.90	56.61 3.99 -2.07	51.71 3.63 0.99	49.13 2.74 0.00
NARROWS_GT1_1 24228	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NARROWS_GT1_2 24229	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NARROWS_GT1_3 24230	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01

NARROWS_GT1_4 24231	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NARROWS_GT1_5 24232	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NARROWS_GT1_6 24233	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NARROWS_GT1_7 24234	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NARROWS_GT1_8 24235	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NARROWS_GT2_1 24236	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NARROWS_GT2_2 24237	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NARROWS_GT2_3 24238	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NARROWS_GT2_4 24239	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NARROWS_GT2_5 24240	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NARROWS_GT2_6 24241	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NARROWS_GT2_7 24242	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NARROWS_GT2_8 24243	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NEG CAPITAL___MECHNVIL 23645	45.95 2.44 0.00	41.46 1.94 0.00	37.16 1.46 0.00	35.03 1.25 0.00	36.48 1.44 0.00	39.31 1.80 0.00	45.53 2.46 0.00	50.28 2.89 0.00	50.89 3.28 0.00	53.68 3.37 0.00	57.65 3.37 0.00	63.48 3.54 0.00	64.64 3.77 0.00	67.77 3.90 0.06	64.05 3.53 0.29	64.53 3.49 0.17	62.65 3.59 1.72	61.70 3.61 1.16	56.65 4.16 0.78	52.29 3.88 0.65	60.15 3.74 -8.41	55.41 3.74 -1.12	52.55 3.48 0.00	49.22 2.83 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.59 -1.91 0.00	37.78 -1.74 0.00	33.81 -1.89 0.00	32.16 -1.62 0.00	33.36 -1.68 0.00	35.94 -1.58 0.00	40.92 -2.15 0.00	45.11 -2.27 0.00	45.13 -2.48 0.00	47.59 -2.72 0.00	51.35 -2.93 0.00	56.70 -3.24 0.00	57.58 -3.29 0.00	60.65 -3.32 -0.05	57.99 -3.41 -0.58	58.56 -3.24 -0.60	59.15 -3.10 -1.46	57.09 -3.14 -0.99	51.27 -2.66 -0.66	47.02 -2.60 -0.56	45.96 -2.88 -0.85	48.70 -2.12 -0.27	47.20 -1.86 0.00	44.07 -2.32 0.00
NEG CENTRAL___DRP 24199	42.81 -0.70 0.00	38.69 -0.83 0.00	34.70 -1.00 0.00	33.17 -0.61 0.00	34.31 -0.74 0.00	36.91 -0.60 0.00	42.30 -0.78 0.00	46.63 -0.76 0.00	46.89 -0.71 0.00	49.55 -0.75 0.00	53.58 -0.71 0.00	59.22 -0.72 0.00	60.20 -0.67 0.00	63.47 -0.51 -0.05	60.74 -0.67 -0.60	61.21 -0.61 -0.62	61.88 -0.43 -1.52	59.86 -0.41 -1.02	53.69 -0.27 -0.69	49.15 -0.49 -0.58	48.06 -0.82 -0.88	50.63 -0.20 -0.28	48.77 -0.29 0.00	45.61 -0.79 0.00

NEG CENTRAL___INDECK 23768	44.34 0.83 0.00	39.76 0.24 0.00	35.48 -0.21 0.00	33.85 0.07 0.00	35.01 -0.04 0.00	38.26 0.75 0.00	43.29 0.22 0.00	48.00 0.62 0.00	48.36 0.76 0.00	51.06 0.75 0.00	55.26 0.98 0.00	61.14 1.20 0.00	62.14 1.28 0.00	65.68 1.66 -0.09	62.94 1.03 -1.10	63.62 1.29 -1.13	65.00 1.52 -2.69	62.30 1.24 -1.81	55.82 1.33 -1.22	50.88 0.79 -1.02	49.56 0.00 -1.57	52.42 1.36 -0.51	50.44 1.37 0.00	46.49 0.09 0.00
NEG CENTRAL___SENECA 23627	43.20 -0.30 0.00	39.01 -0.51 0.00	34.88 -0.82 0.00	33.41 -0.37 0.00	34.52 -0.53 0.00	37.21 -0.30 0.00	42.60 -0.47 0.00	46.96 -0.43 0.00	47.17 -0.43 0.00	49.90 -0.40 0.00	54.01 -0.27 0.00	59.76 -0.18 0.00	60.74 -0.12 0.00	64.12 0.13 -0.06	61.63 0.06 -0.76	62.11 0.12 -0.78	63.01 0.30 -1.92	60.84 0.30 -1.30	54.52 0.37 -0.87	49.80 0.00 -0.73	48.58 -0.53 -1.12	51.21 0.30 -0.36	49.26 0.20 0.00	45.88 -0.51 0.00
NEG CENTRAL___STATE_STREET 24147	42.99 -0.52 0.00	38.69 -0.83 0.00	34.63 -1.07 0.00	33.37 -0.41 0.00	34.45 -0.60 0.00	37.06 -0.45 0.00	42.47 -0.60 0.00	47.10 -0.28 0.00	47.70 0.10 0.00	50.51 0.20 0.00	54.66 0.38 0.00	60.48 0.54 0.00	61.48 0.61 0.00	64.74 0.77 -0.05	61.75 0.36 -0.58	62.17 0.37 -0.60	62.73 0.49 -1.46	60.82 0.59 -0.98	54.52 0.59 -0.66	49.87 0.25 -0.56	48.79 -0.05 -0.84	51.33 0.51 -0.27	49.36 0.29 0.00	45.98 -0.42 0.00
NEG MILLWOOD___DRP 24198	47.42 3.92 0.00	42.37 2.85 0.00	37.70 2.00 0.00	35.57 1.79 0.00	36.87 1.82 0.00	39.91 2.40 0.00	46.65 3.58 0.00	51.93 4.55 0.00	52.98 5.38 0.00	56.44 6.14 0.00	60.96 6.68 0.00	67.37 7.43 0.00	68.72 7.85 0.00	73.10 8.37 -0.79	84.15 8.21 -15.13	86.73 8.20 -17.33	93.28 8.45 -24.04	83.68 8.24 -16.20	71.76 7.62 -10.87	65.14 6.92 -9.16	64.72 6.72 -10.01	61.37 6.93 -3.90	55.35 6.28 0.00	51.08 4.69 0.00
NEG NORTH_FLCN_SEA 23793	43.12 -0.39 0.00	39.64 0.12 0.00	36.02 0.32 0.00	34.12 0.34 0.00	35.39 0.35 0.00	37.47 -0.04 0.00	42.82 -0.26 0.00	47.48 0.09 0.00	47.27 -0.33 0.00	49.95 -0.35 0.00	53.74 -0.54 0.00	58.80 -1.14 0.00	59.71 -1.16 0.00	62.33 -1.60 0.00	59.29 -1.52 0.00	59.92 -1.29 0.00	59.33 -1.46 0.00	57.82 -1.42 0.00	51.94 -1.33 0.00	47.94 -1.13 0.00	46.55 -1.44 0.00	48.98 -1.57 0.00	47.84 -1.23 0.00	46.07 -0.32 0.00
NEG NORTH_KES_CHATAGAY 23792	42.38 -1.13 0.00	38.93 -0.59 0.00	35.41 -0.29 0.00	33.54 -0.24 0.00	34.80 -0.25 0.00	36.87 -0.64 0.00	42.04 -1.03 0.00	46.58 -0.81 0.00	46.36 -1.24 0.00	48.95 -1.36 0.00	52.71 -1.57 0.00	57.72 -2.22 0.00	58.55 -2.31 0.00	61.18 -2.75 0.00	58.26 -2.55 0.00	58.82 -2.39 0.00	58.29 -2.49 0.00	56.82 -2.43 0.00	50.93 -2.34 0.00	47.05 -2.01 0.00	45.74 -2.26 0.00	48.02 -2.53 0.00	46.96 -2.11 0.00	45.19 -1.21 0.00
NEG NORTH___ALICE_FALLS 23915	42.86 -0.65 0.00	39.44 -0.08 0.00	35.81 0.11 0.00	33.91 0.14 0.00	35.18 0.14 0.00	37.25 -0.26 0.00	42.60 -0.47 0.00	47.29 -0.09 0.00	47.08 -0.52 0.00	49.80 -0.50 0.00	53.52 -0.76 0.00	58.44 -1.50 0.00	59.35 -1.52 0.00	61.95 -1.98 0.00	58.80 -2.01 0.00	59.49 -1.71 0.00	58.90 -1.88 0.00	57.41 -1.84 0.00	51.62 -1.65 0.00	47.69 -1.37 0.00	46.22 -1.78 0.00	48.63 -1.92 0.00	47.60 -1.47 0.00	45.84 -0.56 0.00
NEG NORTH___LWR_SARANAC 23913	42.86 -0.65 0.00	39.44 -0.08 0.00	35.81 0.11 0.00	33.91 0.14 0.00	35.18 0.14 0.00	37.25 -0.26 0.00	42.60 -0.47 0.00	47.29 -0.09 0.00	47.08 -0.52 0.00	49.80 -0.50 0.00	53.52 -0.76 0.00	58.44 -1.50 0.00	59.35 -1.52 0.00	61.95 -1.98 0.00	58.80 -2.01 0.00	59.49 -1.71 0.00	58.90 -1.88 0.00	57.41 -1.84 0.00	51.62 -1.65 0.00	47.69 -1.37 0.00	46.22 -1.78 0.00	48.63 -1.92 0.00	47.60 -1.47 0.00	45.84 -0.56 0.00
NEG NORTH___PLATTSBURG 23628	42.86 -0.65 0.00	39.44 -0.08 0.00	35.81 0.11 0.00	33.91 0.14 0.00	35.18 0.14 0.00	37.25 -0.26 0.00	42.60 -0.47 0.00	47.29 -0.09 0.00	47.08 -0.52 0.00	49.80 -0.50 0.00	53.52 -0.76 0.00	58.44 -1.50 0.00	59.35 -1.52 0.00	61.95 -1.98 0.00	58.80 -2.01 0.00	59.49 -1.71 0.00	58.90 -1.88 0.00	57.41 -1.84 0.00	51.62 -1.65 0.00	47.69 -1.37 0.00	46.22 -1.78 0.00	48.63 -1.92 0.00	47.60 -1.47 0.00	45.84 -0.56 0.00
NEG WEST_LEA_LOCKPORT 23791	41.86 -1.65 0.00	38.22 -1.30 0.00	34.06 -1.64 0.00	32.46 -1.32 0.00	33.57 -1.47 0.00	36.27 -1.24 0.00	40.62 -2.46 0.00	44.40 -2.99 0.00	43.94 -3.67 0.00	45.93 -4.38 0.00	49.56 -4.72 0.00	54.36 -5.57 0.00	55.33 -5.54 0.00	58.71 -5.31 -0.08	56.53 -5.29 -1.01	57.11 -5.14 -1.04	58.50 -4.62 -2.34	55.96 -4.86 -1.57	50.33 -4.00 -1.06	46.08 -3.88 -0.89	44.70 -4.66 -1.36	48.26 -2.73 -0.44	47.20 -1.86 0.00	43.98 -2.41 0.00
NEG WEST___LANCASTR 23811	42.29 -1.22 0.00	38.26 -1.26 0.00	34.09 -1.61 0.00	32.60 -1.18 0.00	33.50 -1.54 0.00	36.39 -1.13 0.00	41.01 -2.07 0.00	44.78 -2.61 0.00	44.60 -3.00 0.00	46.89 -3.42 0.00	50.70 -3.58 0.00	55.92 -4.02 0.00	57.03 -3.83 0.00	60.71 -3.32 -0.10	58.98 -3.10 -1.27	59.52 -3.00 -1.32	61.37 -2.55 -3.14	58.40 -2.96 -2.11	52.19 -2.50 -1.42	47.41 -2.85 -1.19	46.18 -3.65 -1.83	49.17 -1.97 -0.59	47.50 -1.57 0.00	44.49 -1.90 0.00
NEG_PENN_ALLEGHNY 23528	45.21 1.70 0.00	40.67 1.15 0.00	36.38 0.68 0.00	34.59 0.81 0.00	35.67 0.63 0.00	38.60 1.09 0.00	44.50 1.42 0.00	48.85 1.47 0.00	49.46 1.86 0.00	52.47 2.16 0.00	56.72 2.44 0.00	62.76 2.82 0.00	63.91 3.04 0.00	67.87 3.71 -0.23	67.51 3.59 -3.11	68.06 3.55 -3.31	71.69 3.77 -7.13	67.61 3.55 -4.81	59.80 3.30 -3.22	54.43 2.65 -2.72	54.33 2.16 -4.18	54.62 2.73 -1.34	51.42 2.36 0.00	48.16 1.76 0.00
NEG___GEN_MONROE 24207	43.03 -0.48 0.00	39.01 -0.51 0.00	34.84 -0.86 0.00	33.17 -0.61 0.00	34.38 -0.67 0.00	37.17 -0.34 0.00	42.13 -0.95 0.00	46.58 -0.81 0.00	46.84 -0.76 0.00	49.40 -0.91 0.00	53.41 -0.87 0.00	58.98 -0.96 0.00	59.95 -0.91 0.00	63.09 -0.90 -0.05	59.79 -1.64 -0.62	60.44 -1.41 -0.64	61.16 -1.34 -1.71	58.92 -1.48 -1.15	52.93 -1.12 -0.77	48.39 -1.32 -0.65	47.12 -1.87 -0.99	50.26 -0.61 -0.32	48.77 -0.29 0.00	45.33 -1.07 0.00
NEPA___ENERGY 23901	43.07 -0.44 0.00	38.81 -0.71 0.00	34.63 -1.07 0.00	33.24 -0.54 0.00	33.96 -1.09 0.00	36.91 -0.60 0.00	41.87 -1.21 0.00	44.97 -2.42 0.00	45.08 -2.52 0.00	47.59 -2.72 0.00	51.57 -2.71 0.00	57.12 -2.82 0.00	58.31 -2.56 0.00	62.33 -1.73 -0.12	60.85 -1.46 -1.50	61.29 -1.47 -1.55	63.53 -0.97 -3.72	60.33 -1.42 -2.50	53.78 -1.17 -1.68	48.52 -1.96 -1.42	47.43 -2.74 -2.18	49.83 -1.42 -0.70	47.74 -1.32 0.00	45.28 -1.11 0.00
NEVERSink___HYD 23608	45.99 2.48 0.00	41.30 1.78 0.00	37.02 1.32 0.00	35.03 1.25 0.00	36.27 1.23 0.00	39.01 1.50 0.00	45.27 2.20 0.00	50.28 2.89 0.00	51.22 3.62 0.00	54.53 4.23 0.00	58.79 4.51 0.00	64.91 4.97 0.00	65.98 5.11 0.00	69.93 5.37 -0.63	77.14 5.47 -10.86	78.99 5.57 -12.22	85.70 5.47 -19.45	77.80 5.45 -13.10	67.13 5.06 -8.79	61.18 4.71 -7.41	60.91 4.51 -8.41	58.50 4.75 -3.20	53.29 4.22 0.00	49.27 2.88 0.00
NEWTON___FALLS_HYD 23847	43.90 0.39 0.00	39.80 0.28 0.00	36.09 0.39 0.00	34.22 0.44 0.00	35.50 0.46 0.00	37.92 0.41 0.00	43.64 0.56 0.00	48.57 1.18 0.00	48.65 1.05 0.00	51.36 1.06 0.00	55.42 1.14 0.00	61.14 1.20 0.00	62.08 1.22 0.00	64.83 0.90 0.00	61.36 0.55 0.00	61.51 0.31 0.00	61.21 0.43 0.00	59.36 0.12 0.00	53.17 -0.11 0.00	49.07 0.00 0.00	47.90 -0.10 0.00	50.60 0.05 0.00	49.36 0.29 0.00	46.72 0.32 0.00

NIAGARA____ 23760	41.29 -2.22 0.00	37.78 -1.74 0.00	33.70 -2.00 0.00	32.12 -1.66 0.00	33.22 -1.82 0.00	35.86 -1.65 0.00	40.11 -2.97 0.00	43.97 -3.41 0.00	43.41 -4.19 0.00	45.38 -4.93 0.00	48.91 -5.37 0.00	53.59 -6.35 0.00	54.54 -6.33 0.00	57.81 -6.20 -0.08	55.61 -6.14 -0.95	56.19 -6.00 -0.98	57.45 -5.65 -2.32	55.00 -5.81 -1.56	49.52 -4.79 -1.05	45.38 -4.56 -0.88	44.07 -5.28 -1.35	47.60 -3.39 -0.44	46.57 -2.50 0.00	43.43 -2.97 0.00
NINE_MILE_1 23575	42.20 -1.31 0.00	38.30 -1.23 0.00	34.48 -1.21 0.00	32.66 -1.11 0.00	33.89 -1.16 0.00	36.35 -1.16 0.00	41.74 -1.34 0.00	45.82 -1.56 0.00	45.94 -1.67 0.00	48.45 -1.86 0.00	52.27 -2.01 0.00	57.72 -2.22 0.00	58.55 -2.31 0.00	61.50 -2.43 0.00	58.38 -2.43 0.00	58.76 -2.45 0.00	58.42 -2.37 0.00	56.94 -2.31 0.00	51.25 -2.02 0.00	47.20 -1.86 0.00	46.51 -1.68 -0.19	49.01 -1.57 -0.03	47.60 -1.47 0.00	44.96 -1.44 0.00
NINE_MILE_2 23744	42.20 -1.31 0.00	38.30 -1.23 0.00	34.48 -1.21 0.00	32.66 -1.11 0.00	33.89 -1.16 0.00	36.35 -1.16 0.00	41.74 -1.34 0.00	45.82 -1.56 0.00	45.94 -1.67 0.00	48.45 -1.86 0.00	52.27 -2.01 0.00	57.72 -2.22 0.00	58.55 -2.31 0.00	61.50 -2.43 0.00	58.38 -2.43 0.00	58.82 -2.39 0.00	58.42 -2.37 0.00	56.94 -2.31 0.00	51.25 -2.02 0.00	47.20 -1.86 0.00	46.51 -1.68 -0.19	49.01 -1.57 -0.03	47.60 -1.47 0.00	44.96 -1.44 0.00
NM_CAPITAL____DRP 24208	44.68 1.17 0.00	40.35 0.83 0.00	36.34 0.64 0.00	34.28 0.51 0.00	35.64 0.60 0.00	38.15 0.64 0.00	44.28 1.21 0.00	48.90 1.52 0.00	49.51 1.90 0.00	52.47 2.16 0.00	56.40 2.12 0.00	62.22 2.28 0.00	63.24 2.37 0.00	66.33 2.49 0.09	62.02 2.31 1.10	62.33 2.26 1.14	60.39 2.31 2.71	59.67 2.25 1.82	54.61 2.56 1.22	50.44 2.40 1.03	58.60 2.35 -8.26	53.83 2.27 -1.00	51.18 2.11 0.00	47.88 1.48 0.00
NM_CENTRAL____DRP 24181	42.99 -0.52 0.00	38.93 -0.59 0.00	35.02 -0.68 0.00	33.17 -0.61 0.00	34.45 -0.60 0.00	37.02 -0.49 0.00	42.56 -0.52 0.00	46.82 -0.57 0.00	46.98 -0.62 0.00	49.60 -0.70 0.00	53.52 -0.76 0.00	59.16 -0.78 0.00	60.14 -0.73 0.00	63.23 -0.70 0.00	59.96 -0.85 0.00	60.35 -0.86 0.00	59.93 -0.85 0.00	58.48 -0.77 0.00	52.63 -0.64 0.00	48.38 -0.69 0.00	47.63 -0.62 -0.26	50.23 -0.35 -0.04	48.68 -0.39 0.00	45.79 -0.60 0.00
NM_FRONTIER____DRP 24179	41.51 -2.00 0.00	37.98 -1.54 0.00	33.84 -1.86 0.00	32.26 -1.52 0.00	33.36 -1.68 0.00	36.01 -1.50 0.00	40.28 -2.80 0.00	44.21 -3.17 0.00	43.60 -4.00 0.00	45.58 -4.73 0.00	49.07 -5.21 0.00	53.83 -6.11 0.00	54.72 -6.15 0.00	58.06 -5.95 -0.08	55.83 -5.96 -0.98	56.46 -5.75 -1.01	57.83 -5.35 -2.39	55.29 -5.57 -1.61	49.77 -4.58 -1.08	45.61 -4.37 -0.91	44.26 -5.14 -1.40	47.81 -3.18 -0.45	46.86 -2.21 0.00	43.66 -2.74 0.00
NM_ST_REGIS____HYD 24053	42.94 -0.57 0.00	39.36 -0.16 0.00	35.81 0.11 0.00	33.91 0.14 0.00	35.22 0.18 0.00	37.29 -0.23 0.00	42.73 -0.34 0.00	47.48 0.09 0.00	47.32 -0.29 0.00	49.85 -0.45 0.00	53.68 -0.60 0.00	58.92 -1.02 0.00	59.77 -1.10 0.00	62.33 -1.60 0.00	58.92 -1.89 0.00	59.37 -1.84 0.00	58.90 -1.88 0.00	56.99 -2.25 0.00	51.09 -2.18 0.00	47.25 -1.82 0.00	45.93 -2.06 0.00	48.53 -2.02 0.00	47.60 -1.47 0.00	45.70 -0.70 0.00
NORTHPORT____1 23551	48.64 5.13 0.00	43.12 3.60 0.00	37.98 2.28 0.00	35.70 1.93 0.00	36.97 1.93 0.00	40.25 2.74 0.00	47.86 4.78 0.00	53.17 5.78 0.00	58.09 7.19 -3.30	60.25 8.00 -1.94	65.29 8.31 -2.70	68.87 8.93 0.00	73.42 9.50 -3.06	74.80 10.04 -0.83	93.84 9.79 -23.24	96.00 9.67 -25.13	99.55 9.60 -29.16	93.87 9.60 -25.03	78.03 9.06 -15.70	73.52 8.19 -16.26	73.40 7.97 -17.44	69.31 8.04 -10.73	60.87 7.51 -4.29	57.53 6.08 -5.06
NORTHPORT____2 23552	48.64 5.13 0.00	43.12 3.60 0.00	37.98 2.28 0.00	35.70 1.93 0.00	36.97 1.93 0.00	40.25 2.74 0.00	47.86 4.78 0.00	53.17 5.78 0.00	58.09 7.19 -3.30	60.25 8.00 -1.94	65.29 8.31 -2.70	68.87 8.93 0.00	73.42 9.50 -3.06	74.80 10.04 -0.83	93.84 9.79 -23.24	96.00 9.67 -25.13	99.55 9.60 -29.16	93.87 9.60 -25.03	78.03 9.06 -15.70	73.52 8.19 -16.26	73.40 7.97 -17.44	69.31 8.04 -10.73	60.87 7.51 -4.29	57.53 6.08 -5.06
NORTHPORT____3 23553	47.69 4.18 0.00	42.29 2.77 0.00	37.27 1.57 0.00	34.99 1.22 0.00	36.27 1.23 0.00	39.42 1.91 0.00	46.82 3.75 0.00	52.22 4.83 0.00	57.04 6.14 -3.30	59.04 6.79 -1.94	63.92 6.95 -2.69	67.48 7.55 0.01	72.02 8.10 -3.05	73.32 8.57 -0.82	92.62 8.57 -23.24	94.89 8.57 -25.12	98.63 8.69 -29.15	92.68 8.41 -25.02	76.79 7.83 -15.69	72.38 7.07 -16.25	72.24 6.82 -17.43	68.19 6.93 -10.72	59.69 6.33 -4.29	56.51 5.06 -5.05
NORTHPORT____4 23650	47.69 4.18 0.00	42.29 2.77 0.00	37.27 1.57 0.00	34.99 1.22 0.00	36.27 1.23 0.00	39.42 1.91 0.00	46.82 3.75 0.00	52.22 4.83 0.00	57.04 6.14 -3.30	59.04 6.79 -1.94	63.92 6.95 -2.69	67.48 7.55 0.01	72.02 8.10 -3.05	73.32 8.57 -0.82	92.62 8.57 -23.24	94.89 8.57 -25.12	98.63 8.69 -29.15	92.68 8.41 -25.02	76.79 7.83 -15.69	72.38 7.07 -16.25	72.24 6.82 -17.43	68.19 6.93 -10.72	59.69 6.33 -4.29	56.51 5.06 -5.05
NORTHPORT____IC 23718	48.64 5.13 0.00	43.12 3.60 0.00	37.98 2.28 0.00	35.70 1.93 0.00	36.97 1.93 0.00	40.25 2.74 0.00	47.86 4.78 0.00	53.17 5.78 0.00	58.09 7.19 -3.30	60.25 8.00 -1.94	65.29 8.31 -2.70	68.87 8.93 0.00	73.42 9.50 -3.06	74.80 10.04 -0.83	93.84 9.79 -23.24	96.00 9.67 -25.13	99.55 9.60 -29.16	93.87 9.60 -25.03	78.03 9.06 -15.70	73.52 8.19 -16.26	73.40 7.97 -17.44	69.31 8.04 -10.73	60.87 7.51 -4.29	57.53 6.08 -5.06
NPX_GEN_1385_PROXY 323591	48.64 5.13 0.00	43.00 3.68 0.19	38.25 2.36 -0.19	35.74 1.96 0.00	37.04 2.00 0.00	40.25 2.74 0.00	48.78 4.87 -0.83	52.33 5.78 0.83	58.09 7.19 -3.30	60.25 8.00 -1.94	65.29 8.31 -2.70	68.87 8.93 0.00	73.42 9.50 -3.06	74.80 10.04 -0.83	93.84 9.79 -23.24	96.00 9.67 -25.13	99.55 9.60 -29.16	93.87 9.60 -25.03	78.03 9.06 -15.70	73.52 8.19 -16.26	73.40 7.97 -17.44	69.31 8.04 -10.73	60.87 7.51 -4.29	57.58 6.12 -5.06
NPX_GEN_CSC 323557	48.47 4.96 0.00	42.69 3.36 0.19	37.89 2.00 -0.19	35.36 1.59 0.00	36.62 1.58 0.00	40.21 2.70 0.00	49.21 5.30 -0.83	52.05 5.50 0.83	58.09 7.19 -3.30	60.45 8.20 -1.94	65.72 8.74 -2.70	69.53 9.59 0.00	74.22 10.29 -3.06	75.57 10.80 -0.83	94.82 10.76 -23.24	97.11 10.77 -25.13	100.83 10.88 -29.16	94.82 10.55 -25.03	78.77 9.80 -15.70	74.16 8.83 -16.26	74.12 8.69 -17.44	69.87 8.59 -10.73	61.08 7.70 -4.31	57.42 5.94 -5.08
NSINS_S_GLNS_FALLS 23858	46.42 2.92 0.00	41.89 2.37 0.00	37.45 1.75 0.00	35.23 1.45 0.00	36.80 1.75 0.00	39.84 2.33 0.00	46.05 2.97 0.00	50.70 3.32 0.00	51.31 3.71 0.00	53.68 3.37 0.00	57.65 3.37 0.00	63.24 3.30 0.00	64.64 3.77 0.00	67.70 3.77 0.00	64.86 3.41 -0.65	65.44 3.37 -0.87	64.25 3.46 0.00	62.92 3.67 0.00	57.96 4.69 0.00	53.48 4.42 0.00	61.04 4.22 -8.83	56.10 4.20 -1.36	53.09 4.02 0.00	49.83 3.43 0.00
NUCOR_STEEL____DRP 24197	42.46 -1.04 0.00	38.22 -1.30 0.00	34.24 -1.46 0.00	33.07 -0.71 0.00	34.10 -0.95 0.00	36.61 -0.90 0.00	41.91 -1.16 0.00	46.48 -0.90 0.00	47.13 -0.48 0.00	49.90 -0.40 0.00	53.96 -0.33 0.00	59.70 -0.24 0.00	60.68 -0.18 0.00	63.91 -0.06 -0.05	60.95 -0.43 -0.57	61.43 -0.37 -0.59	61.91 -0.30 -1.43	60.03 -0.18 -0.97	53.81 -0.11 -0.65	49.27 -0.34 -0.55	48.20 -0.62 -0.83	50.66 -0.15 -0.27	48.82 -0.25 0.00	45.47 -0.93 0.00

NYISO_LBMP_REFERENCE 24008	43.51 0.00 0.00	39.52 0.00 0.00	35.70 0.00 0.00	33.78 0.00 0.00	35.04 0.00 0.00	37.51 0.00 0.00	43.08 0.00 0.00	47.39 0.00 0.00	47.60 0.00 0.00	50.31 0.00 0.00	54.28 0.00 0.00	59.94 0.00 0.00	60.87 0.00 0.00	63.93 0.00 0.00	60.81 0.00 0.00	61.20 0.00 0.00	60.79 0.00 0.00	59.25 0.00 0.00	53.27 0.00 0.00	49.07 0.00 0.00	47.99 0.00 0.00	50.55 0.00 0.00	49.07 0.00 0.00	46.39 0.00 0.00
NYPA_BRENTWD____GT 24164	48.99 5.48 0.00	43.47 3.95 0.00	38.27 2.57 0.00	35.94 2.16 0.00	37.22 2.17 0.00	40.59 3.08 0.00	48.33 5.26 0.00	53.59 6.21 0.00	58.61 7.71 -3.30	60.90 8.65 -1.94	66.15 9.17 -2.70	69.53 9.59 0.00	74.09 10.16 -3.06	75.50 10.74 -0.83	94.51 10.46 -23.24	96.74 10.40 -25.13	100.34 10.39 -29.16	94.47 10.19 -25.03	78.67 9.70 -15.70	74.06 8.73 -16.26	74.02 8.59 -17.44	69.87 8.59 -10.73	61.54 8.15 -4.33	58.06 6.54 -5.12
NYPA_GOWANUS____GT5 24156	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NYPA_GOWANUS____GT6 24157	48.17 4.66 -0.01	42.93 3.40 -0.01	38.13 2.43 -0.01	36.01 2.23 -0.01	37.29 2.24 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.80 5.40 -0.02	62.20 6.14 -8.46	63.04 6.94 -5.79	85.48 7.55 -23.66	85.43 8.45 -17.04	85.44 8.83 -15.74	85.53 9.27 -12.33	85.60 8.70 -16.10	88.33 8.63 -18.50	95.12 8.57 -25.77	88.33 8.41 -20.67	88.84 8.20 -27.37	88.77 7.56 -32.15	88.81 7.30 -33.52	94.12 7.63 -35.94	89.29 6.92 -33.31	51.78 5.38 -0.01
NYPA_HARLEM__RVR_GT1 24160	48.26 4.74 -0.01	43.13 3.60 -0.01	38.35 2.64 -0.01	36.18 2.40 -0.01	37.47 2.42 -0.01	40.60 3.08 -0.01	47.39 4.31 -0.01	52.56 5.16 -0.01	61.60 5.81 -8.19	62.40 6.49 -5.60	64.83 7.06 -3.49	67.80 7.85 -0.01	69.34 8.46 -0.01	73.26 8.50 -0.83	84.62 7.72 -16.08	87.53 7.83 -18.49	94.39 7.84 -25.77	84.18 7.58 -17.35	72.86 7.94 -11.65	66.29 7.41 -9.81	65.14 7.06 -10.10	62.07 7.43 -4.09	57.23 6.43 -1.73	51.51 5.10 -0.01
NYPA_HARLEM__RVR_GT2 24161	48.26 4.74 -0.01	43.13 3.60 -0.01	38.35 2.64 -0.01	36.18 2.40 -0.01	37.47 2.42 -0.01	40.60 3.08 -0.01	47.39 4.31 -0.01	52.56 5.16 -0.01	61.60 5.81 -8.19	62.40 6.49 -5.60	64.83 7.06 -3.49	67.80 7.85 -0.01	69.34 8.46 -0.01	73.26 8.50 -0.83	84.62 7.72 -16.08	87.53 7.83 -18.49	94.39 7.84 -25.77	84.18 7.58 -17.35	72.86 7.94 -11.65	66.29 7.41 -9.81	65.14 7.06 -10.10	62.07 7.43 -4.09	57.23 6.43 -1.73	51.51 5.10 -0.01
NYPA_KENT____GT 24152	48.09 4.57 -0.01	42.89 3.36 -0.01	38.14 2.43 -0.01	36.02 2.23 -0.01	37.26 2.21 -0.01	40.33 2.81 -0.01	47.31 4.22 -0.01	52.71 5.31 -0.02	62.10 6.05 -8.46	62.89 6.79 -5.79	77.37 7.38 -15.71	78.50 8.27 -10.29	79.08 8.70 -9.51	80.78 9.08 -7.77	85.42 8.51 -16.10	88.15 8.45 -18.50	95.00 8.45 -25.77	86.90 8.29 -19.36	82.45 8.04 -21.14	79.77 7.41 -23.30	79.38 7.15 -24.24	81.35 7.48 -23.32	76.65 6.77 -20.81	51.65 5.24 -0.01
NYPA_POUCH1____GT 24155	48.04 4.52 -0.01	42.77 3.24 -0.01	38.03 2.32 -0.01	35.91 2.13 -0.01	37.19 2.14 -0.01	40.22 2.70 -0.01	47.14 4.05 -0.01	52.62 5.21 -0.02	62.11 6.00 -8.51	62.92 6.79 -5.83	85.34 7.38 -23.68	85.25 8.27 -17.04	85.32 8.70 -15.74	85.33 9.08 -12.33	85.49 8.57 -16.10	88.09 8.39 -18.50	94.88 8.33 -25.77	89.31 8.18 -21.89	90.19 7.99 -28.93	90.19 7.41 -33.72	90.19 7.10 -35.09	98.01 7.48 -39.98	91.03 6.82 -35.14	51.65 5.24 -0.01
NYPA_VERNON____GT2 24162	48.04 4.52 -0.01	42.89 3.36 -0.01	38.14 2.43 -0.01	35.98 2.20 -0.01	37.23 2.17 -0.01	40.34 2.81 -0.01	47.27 4.18 -0.01	52.66 5.26 -0.02	62.01 5.95 -8.46	62.79 6.69 -5.79	69.32 7.27 -7.77	71.57 8.09 -3.54	72.66 8.52 -3.27	76.03 8.89 -3.22	85.24 8.33 -16.10	88.02 8.32 -18.50	94.88 8.33 -25.77	85.41 8.12 -18.05	76.12 7.94 -14.91	70.77 7.26 -14.45	69.96 7.01 -14.96	68.57 7.33 -10.69	64.01 6.62 -8.32	51.55 5.15 -0.01
NYPA_VERNON____GT3 24163	48.04 4.52 -0.01	42.89 3.36 -0.01	38.14 2.43 -0.01	35.98 2.20 -0.01	37.23 2.17 -0.01	40.34 2.81 -0.01	47.27 4.18 -0.01	52.66 5.26 -0.02	62.01 5.95 -8.46	62.79 6.69 -5.79	69.32 7.27 -7.77	71.57 8.09 -3.54	72.66 8.52 -3.27	76.03 8.89 -3.22	85.24 8.33 -16.10	88.02 8.32 -18.50	94.88 8.33 -25.77	85.41 8.12 -18.05	76.12 7.94 -14.91	70.77 7.26 -14.45	69.96 7.01 -14.96	68.57 7.33 -10.69	64.01 6.62 -8.32	51.55 5.15 -0.01
NYPA__ASTORIA_CC1 323568	48.04 4.52 -0.01	42.89 3.36 -0.01	38.13 2.43 -0.01	35.98 2.20 -0.01	37.26 2.21 -0.01	40.33 2.81 -0.01	47.26 4.18 -0.01	52.61 5.21 -0.02	61.96 5.90 -8.46	62.74 6.64 -5.79	65.05 7.17 -3.61	67.98 8.03 -0.01	69.34 8.46 -0.01	73.52 8.76 -0.83	85.06 8.15 -16.10	87.84 8.14 -18.50	94.76 8.21 -25.77	84.61 8.00 -17.36	72.81 7.88 -11.65	66.14 7.26 -9.81	65.10 7.01 -10.10	61.91 7.28 -4.09	57.42 6.58 -1.78	51.51 5.10 -0.01
NYPA__ASTORIA_CC2 323569	48.04 4.52 -0.01	42.89 3.36 -0.01	38.13 2.43 -0.01	35.98 2.20 -0.01	37.26 2.21 -0.01	40.33 2.81 -0.01	47.26 4.18 -0.01	52.61 5.21 -0.02	61.96 5.90 -8.46	62.74 6.64 -5.79	65.05 7.17 -3.61	67.98 8.03 -0.01	69.34 8.46 -0.01	73.52 8.76 -0.83	85.06 8.15 -16.10	87.84 8.14 -18.50	94.76 8.21 -25.77	84.61 8.00 -17.36	72.81 7.88 -11.65	66.14 7.26 -9.81	65.10 7.01 -10.10	61.91 7.28 -4.09	57.42 6.58 -1.78	51.51 5.10 -0.01
NYPA__HOLTSVILL 23794	48.82 5.31 0.00	43.28 3.75 0.00	38.09 2.39 0.00	35.74 1.96 0.00	37.04 2.00 0.00	40.44 2.93 0.00	48.20 5.13 0.00	53.31 5.92 0.00	58.42 7.52 -3.30	60.65 8.40 -1.94	65.88 8.90 -2.70	69.59 9.65 0.00	74.22 10.29 -3.06	75.50 10.74 -0.83	94.70 10.64 -23.24	96.92 10.59 -25.13	100.58 10.64 -29.16	94.70 10.43 -25.03	78.72 9.75 -15.70	74.16 8.83 -16.26	74.07 8.64 -17.44	69.92 8.64 -10.73	61.27 7.90 -4.31	57.74 6.26 -5.08
NYPA__HELLGATE_GT1 24158	48.26 4.74 -0.01	43.13 3.60 -0.01	38.35 2.64 -0.01	36.18 2.40 -0.01	37.47 2.42 -0.01	40.60 3.08 -0.01	47.39 4.31 -0.01	52.56 5.16 -0.01	61.60 5.81 -8.19	62.40 6.49 -5.60	64.83 7.06 -3.49	67.80 7.85 -0.01	69.34 8.46 -0.01	73.26 8.50 -0.83	84.63 7.72 -16.10	87.46 7.77 -18.48	94.32 7.78 -25.75	84.25 7.64 -17.36	72.86 7.94 -11.65	66.29 7.41 -9.81	65.14 7.06 -10.10	62.07 7.43 -4.09	57.23 6.43 -1.73	51.51 5.10 -0.01
NYPA__HELLGATE_GT2 24159	48.26 4.74 -0.01	43.13 3.60 -0.01	38.35 2.64 -0.01	36.18 2.40 -0.01	37.47 2.42 -0.01	40.60 3.08 -0.01	47.39 4.31 -0.01	52.56 5.16 -0.01	61.60 5.81 -8.19	62.40 6.49 -5.60	64.83 7.06 -3.49	67.80 7.85 -0.01	69.34 8.46 -0.01	73.26 8.50 -0.83	84.63 7.72 -16.10	87.46 7.77 -18.48	94.32 7.78 -25.75	84.25 7.64 -17.36	72.86 7.94 -11.65	66.29 7.41 -9.81	65.14 7.06 -10.10	62.07 7.43 -4.09	57.23 6.43 -1.73	51.51 5.10 -0.01
NYS_BARGE__HYD 23848	41.94 -1.57 0.00	38.30 -1.23 0.00	34.09 -1.61 0.00	32.53 -1.25 0.00	33.64 -1.40 0.00	36.35 -1.16 0.00	40.71 -2.37 0.00	44.92 -2.46 0.00	44.37 -3.24 0.00	46.43 -3.87 0.00	50.05 -4.23 0.00	54.96 -4.97 0.00	55.88 -4.99 0.00	59.21 -4.79 -0.08	57.07 -4.68 -0.95	57.72 -4.47 -0.98	58.66 -4.44 -2.31	56.06 -4.74 -1.56	50.43 -3.89 -1.04	46.17 -3.78 -0.88	44.78 -4.56 -1.35	48.40 -2.58 -0.43	47.35 -1.72 0.00	44.07 -2.32 0.00

O.H_GEN_BRUCE 24063	41.25 -2.26 0.00	37.55 -1.78 0.19	33.86 -2.03 -0.19	32.09 -1.69 0.00	33.19 -1.86 0.00	35.82 -1.69 0.00	40.94 -2.97 -0.83	43.14 -3.41 0.83	43.41 -4.19 0.00	45.38 -4.93 0.00	48.91 -5.37 0.00	53.59 -6.35 0.00	54.54 -6.33 0.00	57.80 -6.20 -0.07	55.57 -6.14 -0.91	56.14 -6.00 -0.94	57.41 -5.59 -2.22	55.00 -5.75 -1.50	49.48 -4.79 -1.00	45.40 -4.51 -0.85	44.06 -5.23 -1.30	47.58 -3.39 -0.42	46.57 -2.50 0.00	43.43 -2.97 0.00
OAK ORCHARD___HYD 24046	42.38 -1.13 0.00	38.53 -0.99 0.00	34.45 -1.25 0.00	32.76 -1.01 0.00	33.99 -1.05 0.00	36.61 -0.90 0.00	41.66 -1.42 0.00	45.87 -1.52 0.00	45.84 -1.76 0.00	48.29 -2.01 0.00	52.16 -2.12 0.00	57.54 -2.40 0.00	58.49 -2.37 0.00	61.61 -2.37 -0.05	58.88 -2.55 -0.62	59.52 -2.33 -0.64	60.17 -2.19 -1.57	57.99 -2.31 -1.06	52.12 -1.86 -0.71	47.70 -1.96 -0.60	46.56 -2.35 -0.91	49.48 -1.36 -0.29	47.99 -1.08 0.00	44.86 -1.53 0.00
OCC_CHEM___DRP 24175	41.59 -1.91 0.00	38.02 -1.50 0.00	33.88 -1.82 0.00	32.33 -1.45 0.00	33.43 -1.61 0.00	36.09 -1.43 0.00	40.32 -2.76 0.00	44.26 -3.13 0.00	43.70 -3.90 0.00	45.63 -4.68 0.00	49.18 -5.10 0.00	53.89 -6.05 0.00	54.84 -6.03 0.00	58.13 -5.88 -0.08	55.95 -5.84 -0.98	56.59 -5.63 -1.02	57.96 -5.23 -2.40	55.41 -5.45 -1.62	49.83 -4.53 -1.09	45.66 -4.32 -0.92	44.36 -5.04 -1.40	47.92 -3.08 -0.45	46.91 -2.16 0.00	43.75 -2.64 0.00
OLIN_CORP_DRP 24177	41.64 -1.87 0.00	38.06 -1.46 0.00	33.91 -1.78 0.00	32.33 -1.45 0.00	33.43 -1.61 0.00	36.12 -1.39 0.00	40.41 -2.67 0.00	44.40 -2.99 0.00	43.84 -3.76 0.00	45.83 -4.48 0.00	49.40 -4.89 0.00	54.18 -5.75 0.00	55.08 -5.78 0.00	58.45 -5.56 -0.08	56.27 -5.53 -1.00	56.91 -5.32 -1.03	58.24 -4.98 -2.44	55.67 -5.21 -1.64	50.06 -4.32 -1.10	45.82 -4.17 -0.93	44.47 -4.94 -1.42	48.02 -2.98 -0.46	46.96 -2.11 0.00	43.80 -2.60 0.00
ONONDAGA_REF_OCCRA 23987	43.16 -0.35 0.00	39.05 -0.47 0.00	35.13 -0.57 0.00	33.27 -0.51 0.00	34.55 -0.49 0.00	37.14 -0.38 0.00	42.73 -0.34 0.00	47.05 -0.33 0.00	47.13 -0.48 0.00	49.80 -0.50 0.00	53.74 -0.54 0.00	59.46 -0.48 0.00	60.38 -0.49 0.00	63.55 -0.38 0.00	60.20 -0.61 0.00	60.59 -0.61 0.00	60.24 -0.55 0.00	58.83 -0.41 0.00	52.90 -0.37 0.00	48.62 -0.44 0.00	47.91 -0.43 -0.35	50.45 -0.15 -0.05	48.82 -0.25 0.00	45.84 -0.56 0.00
ONONDAGA___COGEN 23986	42.90 -0.61 0.00	38.85 -0.67 0.00	34.95 -0.75 0.00	33.14 -0.64 0.00	34.41 -0.63 0.00	36.95 -0.56 0.00	42.47 -0.60 0.00	46.72 -0.66 0.00	46.89 -0.71 0.00	49.50 -0.80 0.00	53.41 -0.87 0.00	59.04 -0.90 0.00	60.01 -0.85 0.00	63.04 -0.90 0.00	60.10 -1.03 -0.33	60.50 -1.04 -0.34	60.63 -0.97 -0.82	58.97 -0.83 -0.55	52.95 -0.69 -0.37	48.64 -0.74 -0.31	47.79 -0.67 -0.46	50.24 -0.45 -0.15	48.58 -0.49 0.00	45.70 -0.70 0.00
ONTARIO___LFGE 23819	43.20 -0.30 0.00	39.01 -0.51 0.00	34.88 -0.82 0.00	33.41 -0.37 0.00	34.52 -0.53 0.00	37.21 -0.30 0.00	42.60 -0.47 0.00	46.96 -0.43 0.00	47.17 -0.43 0.00	49.90 -0.40 0.00	54.01 -0.27 0.00	59.76 -0.18 0.00	60.74 -0.12 0.00	64.12 0.13 -0.06	61.63 0.06 -0.76	62.11 0.12 -0.78	63.01 0.30 -1.92	60.84 0.30 -1.30	54.52 0.37 -0.87	49.80 0.00 -0.73	48.58 -0.53 -1.12	51.21 0.30 -0.36	49.26 0.20 0.00	45.88 -0.51 0.00
OSWEGATCHIE___HYD 24044	43.90 0.39 0.00	39.80 0.28 0.00	36.09 0.39 0.00	34.22 0.44 0.00	35.50 0.46 0.00	37.92 0.41 0.00	43.64 0.56 0.00	48.57 1.18 0.00	48.65 1.05 0.00	51.36 1.06 0.00	55.42 1.14 0.00	61.14 1.20 0.00	62.08 1.22 0.00	64.83 0.90 0.00	61.36 0.55 0.00	61.51 0.31 0.00	61.21 0.43 0.00	59.36 0.12 0.00	53.17 -0.11 0.00	49.07 0.00 0.00	47.90 -0.10 0.00	50.60 0.05 0.00	49.36 0.29 0.00	46.72 0.32 0.00
OSWEGO___5 23606	42.42 -1.09 0.00	38.49 -1.03 0.00	34.66 -1.04 0.00	32.83 -0.95 0.00	34.10 -0.95 0.00	36.57 -0.94 0.00	42.00 -1.08 0.00	46.11 -1.28 0.00	46.22 -1.38 0.00	48.80 -1.51 0.00	52.65 -1.63 0.00	58.14 -1.80 0.00	58.98 -1.89 0.00	62.01 -1.92 0.00	58.86 -1.95 0.00	59.25 -1.96 0.00	58.84 -1.95 0.00	57.41 -1.84 0.00	51.67 -1.60 0.00	47.54 -1.52 0.00	46.81 -1.39 -0.21	49.37 -1.21 -0.03	47.89 -1.18 0.00	45.23 -1.16 0.00
OSWEGO___6 23613	42.42 -1.09 0.00	38.49 -1.03 0.00	34.66 -1.04 0.00	32.83 -0.95 0.00	34.10 -0.95 0.00	36.57 -0.94 0.00	42.00 -1.08 0.00	46.11 -1.28 0.00	46.22 -1.38 0.00	48.80 -1.51 0.00	52.65 -1.63 0.00	58.14 -1.80 0.00	58.98 -1.89 0.00	62.01 -1.92 0.00	58.86 -1.95 0.00	59.25 -1.96 0.00	58.84 -1.95 0.00	57.41 -1.84 0.00	51.67 -1.60 0.00	47.54 -1.52 0.00	46.81 -1.39 -0.21	49.37 -1.21 -0.03	47.89 -1.18 0.00	45.23 -1.16 0.00
OUTOKUMPU-AB___DRP 24206	42.25 -1.26 0.00	38.53 -0.99 0.00	34.31 -1.39 0.00	32.73 -1.05 0.00	33.82 -1.23 0.00	36.57 -0.94 0.00	41.01 -2.07 0.00	45.02 -2.37 0.00	44.51 -3.09 0.00	46.58 -3.72 0.00	50.21 -4.07 0.00	55.14 -4.80 0.00	56.12 -4.75 0.00	59.54 -4.48 -0.08	57.39 -4.44 -1.02	57.98 -4.28 -1.06	59.34 -3.95 -2.50	56.67 -4.27 -1.69	50.94 -3.46 -1.13	46.54 -3.48 -0.95	45.18 -4.27 -1.46	48.79 -2.22 -0.47	47.74 -1.32 0.00	44.45 -1.95 0.00
OXBOW___ 24026	41.99 -1.52 0.00	38.34 -1.19 0.00	34.16 -1.54 0.00	32.56 -1.22 0.00	33.68 -1.37 0.00	36.39 -1.13 0.00	40.75 -2.33 0.00	44.73 -2.65 0.00	44.22 -3.38 0.00	46.23 -4.07 0.00	49.83 -4.45 0.00	54.72 -5.21 0.00	55.63 -5.23 0.00	59.02 -4.99 -0.08	56.83 -4.99 -1.00	57.47 -4.77 -1.04	58.80 -4.44 -2.45	56.22 -4.68 -1.65	50.55 -3.84 -1.11	46.22 -3.78 -0.93	44.87 -4.56 -1.43	48.48 -2.53 -0.46	47.45 -1.62 0.00	44.21 -2.18 0.00
OXY_CHEM_DSASP 323612	41.59 -1.91 0.00	38.02 -1.50 0.00	33.88 -1.82 0.00	32.33 -1.45 0.00	33.43 -1.61 0.00	36.09 -1.43 0.00	40.32 -2.76 0.00	44.26 -3.13 0.00	43.70 -3.90 0.00	45.63 -4.68 0.00	49.18 -5.10 0.00	53.89 -6.05 0.00	54.84 -6.03 0.00	58.13 -5.88 -0.08	55.95 -5.84 -0.98	56.59 -5.63 -1.02	57.96 -5.23 -2.40	55.41 -5.45 -1.62	49.83 -4.53 -1.09	45.66 -4.32 -0.92	44.36 -5.04 -1.40	47.92 -3.08 -0.45	46.91 -2.16 0.00	43.75 -2.64 0.00
PEEKSKILL___ 23653	47.16 3.65 0.00	42.13 2.61 0.00	37.52 1.82 0.00	35.40 1.62 0.00	36.66 1.61 0.00	39.65 2.14 0.00	46.44 3.36 0.00	51.79 4.41 0.00	52.79 5.19 0.00	56.19 5.89 0.00	60.69 6.41 0.00	67.07 7.13 0.00	68.35 7.49 0.00	72.74 7.99 -0.82	84.49 7.78 -15.89	87.23 7.77 -18.25	94.12 7.84 -25.49	84.06 7.64 -17.18	71.88 7.09 -11.53	65.15 6.38 -9.71	64.19 6.19 -10.00	61.01 6.42 -4.04	54.81 5.74 0.00	50.62 4.22 0.00
PGE MADISON___WINDPWR 24146	45.64 2.13 0.00	40.67 1.15 0.00	36.31 0.61 0.00	35.06 1.28 0.00	36.13 1.09 0.00	39.13 1.61 0.00	45.32 2.24 0.00	50.65 3.27 0.00	51.79 4.19 0.00	55.04 4.73 0.00	59.66 5.37 0.00	66.17 6.23 0.00	67.32 6.45 0.00	71.14 7.03 -0.18	69.40 6.20 -2.39	69.69 5.94 -2.54	72.43 6.20 -5.44	69.01 6.10 -3.67	61.11 5.38 -2.46	55.75 4.61 -2.07	55.21 4.08 -3.14	56.27 4.70 -1.02	53.24 4.17 0.00	49.22 2.83 0.00
PIERCEFIELD___HYD 23852	43.03 -0.48 0.00	39.36 -0.16 0.00	35.81 0.11 0.00	33.91 0.14 0.00	35.22 0.18 0.00	37.36 -0.15 0.00	42.78 -0.30 0.00	47.57 0.19 0.00	47.46 -0.14 0.00	49.95 -0.35 0.00	53.85 -0.43 0.00	59.16 -0.78 0.00	59.95 -0.91 0.00	62.52 -1.41 0.00	59.05 -1.76 0.00	59.43 -1.77 0.00	59.02 -1.76 0.00	56.99 -2.25 0.00	51.09 -2.18 0.00	47.20 -1.86 0.00	45.93 -2.06 0.00	48.63 -1.92 0.00	47.69 -1.37 0.00	45.70 -0.70 0.00

PINELAWN_CC_1 323563	48.73 5.22 0.00	43.16 3.64 0.00	38.02 2.32 0.00	35.74 1.96 0.00	37.01 1.96 0.00	40.29 2.78 0.00	47.82 4.74 0.00	53.31 5.92 0.00	57.80 6.90 -3.30	59.90 7.65 -1.94	65.12 8.14 -2.70	68.81 8.87 0.00	73.18 9.25 -3.06	74.54 9.78 -0.83	93.78 9.73 -23.24	96.06 9.73 -25.13	99.73 9.79 -29.16	93.76 9.48 -25.03	77.81 8.84 -15.70	73.42 8.10 -16.26	73.30 7.87 -17.44	69.26 7.99 -10.73	60.70 7.21 -4.42	57.36 5.66 -5.31
PJM_GEN_KEystone 24065	43.47 -0.04 0.00	40.79 1.46 0.19	36.75 0.86 -0.19	34.69 0.91 0.00	35.71 0.67 0.00	38.75 1.24 0.00	45.76 1.85 -0.83	48.21 1.66 0.83	48.42 -0.24 -1.06	54.20 3.17 -0.72	58.26 3.53 -0.45	63.96 4.02 0.00	65.25 4.38 0.00	69.56 5.05 -0.58	72.27 0.67 -10.79	78.47 4.96 -12.31	75.09 -3.65 -17.95	76.20 4.86 -12.10	67.03 4.53 -9.23	58.57 3.78 -5.73	58.72 3.36 -7.37	57.52 3.94 -3.03	52.64 3.48 -0.09	48.90 2.51 0.00
PJM_GEN_NEPTUNE_PROXY 323594	47.95 4.44 0.00	42.33 3.00 0.20	37.71 1.82 -0.19	35.26 1.49 0.00	36.52 1.47 0.00	39.72 2.21 0.00	47.87 3.96 -0.83	51.62 5.07 0.83	57.23 6.33 -3.30	59.39 7.14 -1.94	64.58 7.60 -2.70	68.21 8.27 0.00	72.69 8.76 -3.06	74.03 9.27 -0.83	93.24 9.18 -23.24	95.51 9.18 -25.13	99.19 9.24 -29.16	93.28 9.01 -25.03	77.39 8.42 -15.70	72.93 7.61 -16.26	72.72 7.30 -17.44	68.76 7.48 -10.73	60.13 6.82 -4.24	56.62 5.29 -4.94
PJM_GEN_VFT_PROXY 323633	47.73 4.22 0.00	42.45 3.12 0.19	38.11 2.21 -0.19	35.77 1.99 0.00	37.04 2.00 0.00	40.06 2.55 0.00	47.83 3.92 -0.83	51.59 5.02 0.82	61.56 5.76 -8.20	62.36 6.44 -5.61	64.73 6.95 -3.50	67.74 7.79 -0.01	68.97 8.10 -0.01	73.39 8.63 -0.83	85.12 8.21 -16.10	87.96 8.26 -18.50	94.82 8.27 -25.77	84.72 8.12 -17.36	72.54 7.62 -11.65	65.80 6.92 -9.81	64.81 6.72 -10.09	61.56 6.93 -4.09	57.12 6.33 -1.72	51.22 4.83 0.00
PLEASANTVLY___LBMP 24000	46.77 3.26 0.00	41.89 2.37 0.00	37.34 1.64 0.00	35.23 1.45 0.00	36.52 1.47 0.00	39.46 1.95 0.00	46.14 3.06 0.00	51.32 3.93 0.00	52.22 4.62 0.00	55.54 5.23 0.00	59.93 5.65 0.00	66.17 6.23 0.00	67.44 6.57 0.00	71.83 7.03 -0.87	84.99 6.75 -17.43	88.15 6.79 -20.16	94.51 6.81 -26.91	84.02 6.64 -18.13	71.67 6.23 -12.17	65.01 5.69 -10.25	63.96 5.52 -10.45	60.46 5.66 -4.25	54.17 5.10 0.00	50.20 3.80 0.00
POLETTI____ 23519	47.82 4.31 0.00	42.68 3.16 0.00	37.98 2.28 0.00	35.84 2.06 0.00	37.08 2.03 0.00	40.14 2.63 0.00	47.08 4.01 0.00	52.52 5.12 -0.02	61.70 5.90 -8.20	62.61 6.69 -5.61	65.00 7.22 -3.50	67.98 8.03 -0.01	69.27 8.40 -0.01	73.71 8.95 -0.83	85.42 8.51 -16.10	88.27 8.57 -18.50	95.12 8.57 -25.77	84.96 8.35 -17.36	72.81 7.88 -11.65	66.04 7.16 -9.81	65.05 6.96 -10.09	61.81 7.18 -4.09	57.32 6.53 -1.72	51.31 4.92 0.00
PORT_JEFF_3 23555	48.95 5.44 0.00	43.32 3.79 0.00	38.13 2.43 0.00	35.77 1.99 0.00	37.08 2.03 0.00	40.55 3.04 0.00	48.29 5.21 0.00	53.45 6.07 0.00	58.56 7.66 -3.30	60.80 8.55 -1.94	65.94 8.96 -2.70	69.65 9.71 0.00	74.34 10.41 -3.06	75.50 10.74 -0.83	94.70 10.64 -23.24	96.98 10.65 -25.13	100.64 10.70 -29.16	94.70 10.43 -25.03	78.67 9.70 -15.70	74.21 8.88 -16.26	74.12 8.69 -17.44	69.97 8.69 -10.73	61.32 7.95 -4.31	57.84 6.36 -5.08
PORT_JEFF_4 23616	48.95 5.44 0.00	43.32 3.79 0.00	38.13 2.43 0.00	35.77 1.99 0.00	37.08 2.03 0.00	40.55 3.04 0.00	48.29 5.21 0.00	53.45 6.07 0.00	58.56 7.66 -3.30	60.80 8.55 -1.94	65.94 8.96 -2.70	69.65 9.71 0.00	74.34 10.41 -3.06	75.50 10.74 -0.83	94.70 10.64 -23.24	96.98 10.65 -25.13	100.64 10.70 -29.16	94.70 10.43 -25.03	78.67 9.70 -15.70	74.21 8.88 -16.26	74.12 8.69 -17.44	69.97 8.69 -10.73	61.32 7.95 -4.31	57.84 6.36 -5.08
PORT_JEFF_IC 23713	49.08 5.57 0.00	43.47 3.95 0.00	38.23 2.53 0.00	35.87 2.09 0.00	37.18 2.14 0.00	40.66 3.15 0.00	48.46 5.38 0.00	53.59 6.21 0.00	58.71 7.81 -3.30	61.00 8.75 -1.94	66.21 9.23 -2.70	70.01 10.07 0.00	74.64 10.71 -3.06	75.57 10.80 -0.83	94.82 10.76 -23.24	97.11 10.77 -25.13	100.77 10.82 -29.16	94.82 10.55 -25.03	78.77 9.80 -15.70	74.50 9.18 -16.26	74.45 9.02 -17.44	70.27 9.00 -10.73	61.52 8.15 -4.31	58.03 6.54 -5.09
PPL PILGRIM_ST_GT1 24216	48.99 5.48 0.00	43.47 3.95 0.00	38.27 2.57 0.00	35.94 2.16 0.00	37.22 2.17 0.00	40.59 3.08 0.00	48.33 5.26 0.00	53.59 6.21 0.00	58.61 7.71 -3.30	60.90 8.65 -1.94	66.15 9.17 -2.70	69.53 9.59 0.00	74.09 10.16 -3.06	75.50 10.74 -0.83	94.51 10.46 -23.24	96.74 10.40 -25.13	100.34 10.39 -29.16	94.47 10.19 -25.03	78.67 9.70 -15.70	74.06 8.73 -16.26	74.02 8.59 -17.44	69.87 8.59 -10.73	61.54 8.15 -4.33	58.06 6.54 -5.12
PPL PILGRIM_ST_GT2 24217	48.99 5.48 0.00	43.47 3.95 0.00	38.27 2.57 0.00	35.94 2.16 0.00	37.22 2.17 0.00	40.59 3.08 0.00	48.33 5.26 0.00	53.59 6.21 0.00	58.61 7.71 -3.30	60.90 8.65 -1.94	66.15 9.17 -2.70	69.53 9.59 0.00	74.09 10.16 -3.06	75.50 10.74 -0.83	94.51 10.46 -23.24	96.74 10.40 -25.13	100.34 10.39 -29.16	94.47 10.19 -25.03	78.67 9.70 -15.70	74.06 8.73 -16.26	74.02 8.59 -17.44	69.87 8.59 -10.73	61.54 8.15 -4.33	58.06 6.54 -5.12
PPL_SHRM_GT3 24213	48.43 4.92 0.00	42.96 3.44 0.00	37.77 2.07 0.00	35.43 1.66 0.00	36.69 1.65 0.00	40.21 2.70 0.00	48.38 5.30 0.00	52.88 5.50 0.00	58.09 7.19 -3.30	60.40 8.15 -1.94	65.67 8.69 -2.70	69.47 9.53 0.00	74.16 10.23 -3.06	75.44 10.68 -0.83	94.70 10.64 -23.24	96.98 10.65 -25.13	100.71 10.76 -29.16	94.76 10.49 -25.03	78.72 9.75 -15.70	74.11 8.78 -16.26	74.07 8.64 -17.44	69.82 8.54 -10.73	61.03 7.65 -4.31	57.51 6.03 -5.09
PPL_SHRM_GT4 24214	48.43 4.92 0.00	42.96 3.44 0.00	37.77 2.07 0.00	35.43 1.66 0.00	36.69 1.65 0.00	40.21 2.70 0.00	48.38 5.30 0.00	52.88 5.50 0.00	58.09 7.19 -3.30	60.40 8.15 -1.94	65.67 8.69 -2.70	69.47 9.53 0.00	74.16 10.23 -3.06	75.44 10.68 -0.83	94.70 10.64 -23.24	96.98 10.65 -25.13	100.71 10.76 -29.16	94.76 10.49 -25.03	78.72 9.75 -15.70	74.11 8.78 -16.26	74.07 8.64 -17.44	69.82 8.54 -10.73	61.03 7.65 -4.31	57.51 6.03 -5.09
PROJECT___ORANGE 1 24174	42.99 -0.52 0.00	38.93 -0.59 0.00	35.02 -0.68 0.00	33.17 -0.61 0.00	34.45 -0.60 0.00	37.02 -0.49 0.00	42.56 -0.52 0.00	46.82 -0.57 0.00	46.98 -0.62 0.00	49.60 -0.70 0.00	53.52 -0.76 0.00	59.16 -0.78 0.00	60.14 -0.73 0.00	63.23 -0.70 0.00	59.96 -0.85 0.00	60.35 -0.86 0.00	60.00 -0.79 0.00	58.54 -0.71 0.00	52.63 -0.64 0.00	48.38 -0.69 0.00	47.63 -0.62 0.00	50.23 -0.35 -0.04	48.68 -0.39 0.00	45.75 -0.65 0.00
PROJECT___ORANGE 2 24166	42.99 -0.52 0.00	38.93 -0.59 0.00	35.02 -0.68 0.00	33.17 -0.61 0.00	34.45 -0.60 0.00	37.02 -0.49 0.00	42.56 -0.52 0.00	46.82 -0.57 0.00	46.98 -0.62 0.00	49.60 -0.70 0.00	53.52 -0.76 0.00	59.16 -0.78 0.00	60.14 -0.73 0.00	63.23 -0.70 0.00	59.96 -0.85 0.00	60.35 -0.86 0.00	60.00 -0.79 0.00	58.54 -0.71 0.00	52.63 -0.64 0.00	48.38 -0.69 0.00	47.63 -0.62 0.00	50.23 -0.35 -0.04	48.68 -0.39 0.00	45.75 -0.65 0.00
PYRITES___HYD 24023	44.42 0.91 0.00	40.23 0.71 0.00	36.56 0.86 0.00	34.66 0.88 0.00	35.99 0.95 0.00	38.56 1.05 0.00	43.98 0.90 0.00	49.80 2.42 0.00	49.84 2.24 0.00	52.57 2.26 0.00	56.78 2.50 0.00	62.52 2.58 0.00	63.36 2.50 0.00	66.10 2.17 0.00	59.71 -1.09 0.00	60.10 -1.10 0.00	59.63 -1.15 0.00	57.65 -1.60 0.00	51.57 -1.70 0.00	47.69 -1.37 0.00	46.41 -1.58 0.00	49.03 -1.52 0.00	47.99 -1.08 0.00	45.88 -0.51 0.00

RAMAPO____LBMP 323565	47.12 3.61 0.00	42.05 2.53 0.00	37.45 1.75 0.00	35.40 1.62 0.00	36.59 1.54 0.00	39.61 2.10 0.00	46.35 3.27 0.00	51.70 4.31 0.00	52.70 5.09 0.00	56.14 5.84 0.00	60.63 6.35 0.00	67.07 7.13 0.00	68.35 7.49 0.00	72.78 8.06 -0.80	83.79 7.78 -15.20	86.44 7.83 -17.40	93.43 7.90 -24.74	83.56 7.64 -16.67	71.54 7.09 -11.19	64.82 6.33 -9.42	63.85 6.10 -9.76	60.85 6.37 -3.93	54.76 5.69 0.00	50.52 4.13 0.00
RANKINE____ 23646	41.99 -1.52 0.00	38.30 -1.23 0.00	34.13 -1.57 0.00	32.56 -1.22 0.00	33.61 -1.44 0.00	36.39 -1.13 0.00	40.79 -2.28 0.00	44.59 -2.80 0.00	44.17 -3.43 0.00	46.28 -4.02 0.00	49.99 -4.29 0.00	54.90 -5.03 0.00	55.88 -4.99 0.00	59.35 -4.67 -0.09	57.36 -4.56 -1.11	57.95 -4.41 -1.15	59.51 -4.01 -2.73	56.76 -4.32 -1.84	50.94 -3.57 -1.24	46.52 -3.58 -1.04	45.22 -4.37 -1.60	48.53 -2.53 -0.51	47.30 -1.77 0.00	44.17 -2.23 0.00
RAVENSWOOD_GT2_1 24244	47.82 4.31 0.00	42.68 3.16 0.00	37.95 2.25 0.00	35.80 2.03 0.00	37.08 2.03 0.00	40.14 2.63 0.00	47.04 3.96 0.00	52.47 5.07 -0.02	61.91 5.86 -8.46	62.68 6.59 -5.79	65.00 7.11 -3.61	67.86 7.91 -0.01	69.15 8.28 -0.01	73.52 8.76 -0.83	85.30 8.39 -16.10	88.09 8.39 -18.50	94.94 8.39 -25.77	84.78 8.18 -17.36	72.65 7.72 -11.65	65.94 7.07 -9.81	64.95 6.86 -10.10	61.76 7.13 -4.09	57.32 6.48 -1.78	51.31 4.92 0.00
RAVENSWOOD_GT2_2 24245	47.82 4.31 0.00	42.68 3.16 0.00	37.95 2.25 0.00	35.80 2.03 0.00	37.08 2.03 0.00	40.14 2.63 0.00	47.04 3.96 0.00	52.47 5.07 -0.02	61.91 5.86 -8.46	62.68 6.59 -5.79	65.00 7.11 -3.61	67.86 7.91 -0.01	69.15 8.28 -0.01	73.52 8.76 -0.83	85.30 8.39 -16.10	88.09 8.39 -18.50	94.94 8.39 -25.77	84.78 8.18 -17.36	72.65 7.72 -11.65	65.94 7.07 -9.81	64.95 6.86 -10.10	61.76 7.13 -4.09	57.32 6.48 -1.78	51.31 4.92 0.00
RAVENSWOOD_GT2_3 24246	47.82 4.31 0.00	42.68 3.16 0.00	37.98 2.28 0.00	35.84 2.06 0.00	37.08 2.03 0.00	40.14 2.63 0.00	47.08 4.01 0.00	52.52 5.12 -0.02	61.96 5.90 -8.46	62.74 6.64 -5.79	65.05 7.17 -3.61	67.92 7.97 -0.01	69.21 8.34 -0.01	73.58 8.82 -0.83	85.36 8.45 -16.10	88.15 8.45 -18.50	95.06 8.51 -25.77	84.90 8.29 -17.36	72.70 7.78 -11.65	65.99 7.11 -9.81	65.00 6.91 -10.10	61.81 7.18 -4.09	57.37 6.53 -1.78	51.36 4.96 0.00
RAVENSWOOD_GT2_4 24247	47.82 4.31 0.00	42.68 3.16 0.00	37.98 2.28 0.00	35.84 2.06 0.00	37.08 2.03 0.00	40.14 2.63 0.00	47.08 4.01 0.00	52.52 5.12 -0.02	61.96 5.90 -8.46	62.74 6.64 -5.79	65.05 7.17 -3.61	67.92 7.97 -0.01	69.21 8.34 -0.01	73.58 8.82 -0.83	85.36 8.45 -16.10	88.15 8.45 -18.50	95.06 8.51 -25.77	84.90 8.29 -17.36	72.70 7.78 -11.65	65.99 7.11 -9.81	65.00 6.91 -10.10	61.81 7.18 -4.09	57.37 6.53 -1.78	51.36 4.96 0.00
RAVENSWOOD_GT3_1 24248	47.82 4.31 0.00	42.68 3.16 0.00	37.95 2.25 0.00	35.80 2.03 0.00	37.08 2.03 0.00	40.14 2.63 0.00	47.04 3.96 0.00	52.47 5.07 -0.02	61.91 5.86 -8.46	62.68 6.59 -5.79	65.00 7.11 -3.61	67.86 7.91 -0.01	69.15 8.28 -0.01	73.52 8.76 -0.83	85.30 8.39 -16.10	88.09 8.39 -18.50	95.00 8.45 -25.77	84.78 8.18 -17.36	72.65 7.72 -11.65	65.94 7.07 -9.81	65.00 6.91 -10.10	61.76 7.13 -4.09	57.32 6.48 -1.78	51.31 4.92 0.00
RAVENSWOOD_GT3_2 24249	47.82 4.31 0.00	42.68 3.16 0.00	37.95 2.25 0.00	35.80 2.03 0.00	37.08 2.03 0.00	40.14 2.63 0.00	47.04 3.96 0.00	52.47 5.07 -0.02	61.91 5.86 -8.46	62.68 6.59 -5.79	65.00 7.11 -3.61	67.86 7.91 -0.01	69.15 8.28 -0.01	73.52 8.76 -0.83	85.30 8.39 -16.10	88.09 8.39 -18.50	95.00 8.45 -25.77	84.78 8.18 -17.36	72.65 7.72 -11.65	65.94 7.07 -9.81	65.00 6.91 -10.10	61.76 7.13 -4.09	57.32 6.48 -1.78	51.31 4.92 0.00
RAVENSWOOD_GT3_3 24250	47.86 4.35 0.00	42.72 3.20 0.00	38.02 2.32 0.00	35.87 2.09 0.00	37.11 2.07 0.00	40.18 2.66 0.00	47.13 4.05 0.00	52.57 5.16 -0.02	62.01 5.95 -8.46	62.79 6.69 -5.79	65.11 7.22 -3.61	67.98 8.03 -0.01	69.27 8.40 -0.01	73.65 8.89 -0.83	85.42 8.51 -16.10	88.21 8.51 -18.50	95.12 8.57 -25.77	84.96 8.35 -17.36	72.75 7.83 -11.65	66.04 7.16 -9.81	65.10 7.01 -10.10	61.86 7.23 -4.09	57.42 6.58 -1.78	51.41 5.01 0.00
RAVENSWOOD_GT3_4 24251	47.86 4.35 0.00	42.72 3.20 0.00	38.02 2.32 0.00	35.87 2.09 0.00	37.11 2.07 0.00	40.18 2.66 0.00	47.13 4.05 0.00	52.57 5.16 -0.02	62.01 5.95 -8.46	62.79 6.69 -5.79	65.11 7.22 -3.61	67.98 8.03 -0.01	69.27 8.40 -0.01	73.65 8.89 -0.83	85.42 8.51 -16.10	88.21 8.51 -18.50	95.12 8.57 -25.77	84.96 8.35 -17.36	72.75 7.83 -11.65	66.04 7.16 -9.81	65.10 7.01 -10.10	61.86 7.23 -4.09	57.42 6.58 -1.78	51.41 5.01 0.00
RAVENSWOOD_GT_1 23729	48.04 4.52 -0.01	42.89 3.36 -0.01	38.14 2.43 -0.01	35.98 2.20 -0.01	37.23 2.17 -0.01	40.34 2.81 -0.01	47.27 4.18 -0.01	52.66 5.26 -0.02	62.01 5.95 -8.46	62.79 6.69 -5.79	69.32 7.27 -7.77	71.57 8.09 -3.54	72.66 8.52 -3.27	76.03 8.89 -3.22	85.24 8.33 -16.10	88.02 8.32 -18.50	94.88 8.33 -25.77	85.41 8.12 -18.05	76.12 7.94 -14.91	70.77 7.26 -14.45	69.96 7.01 -14.96	68.57 7.33 -10.69	64.01 6.62 -8.32	51.55 5.15 -0.01
RAVENSWOOD_GT_10 24258	47.77 4.26 0.00	42.64 3.12 0.00	37.95 2.25 0.00	35.80 2.03 0.00	37.08 2.03 0.00	40.10 2.59 0.00	47.04 3.96 0.00	52.47 5.07 -0.02	61.91 5.86 -8.46	62.68 6.59 -5.79	65.48 7.11 -4.09	68.27 7.91 -0.42	69.53 8.28 -0.38	73.79 8.76 -1.11	85.30 8.39 -16.10	88.09 8.39 -18.50	95.00 8.45 -25.77	84.92 8.24 -17.44	73.02 7.72 -12.03	66.48 7.07 -10.35	65.51 6.86 -10.66	62.52 7.13 -4.85	58.08 6.48 -2.53	51.31 4.92 0.00
RAVENSWOOD_GT_11 24259	47.77 4.26 0.00	42.64 3.12 0.00	37.95 2.25 0.00	35.80 2.03 0.00	37.08 2.03 0.00	40.10 2.59 0.00	47.04 3.96 0.00	52.47 5.07 -0.02	61.91 5.86 -8.46	62.68 6.59 -5.79	65.48 7.11 -4.09	68.27 7.91 -0.42	69.53 8.28 -0.38	73.79 8.76 -1.11	85.30 8.39 -16.10	88.09 8.39 -18.50	95.00 8.45 -25.77	84.92 8.24 -17.44	73.02 7.72 -12.03	66.48 7.07 -10.35	65.51 6.86 -10.66	62.52 7.13 -4.85	58.08 6.48 -2.53	51.31 4.92 0.00
RAVENSWOOD_GT_4 24252	47.77 4.26 0.00	42.64 3.12 0.00	37.91 2.21 0.00	35.77 1.99 0.00	37.04 2.00 0.00	40.10 2.59 0.00	46.99 3.92 0.00	52.42 5.02 -0.02	61.91 5.86 -8.46	62.68 6.59 -5.79	68.22 7.17 -6.77	70.55 7.91 -2.70	71.58 8.22 -2.49	75.34 8.76 -2.65	85.30 8.39 -16.10	88.15 8.45 -18.50	95.06 8.51 -25.77	85.37 8.24 -17.88	75.13 7.72 -14.13	69.47 7.07 -13.34	68.65 6.86 -13.80	66.79 7.13 -9.12	62.25 6.43 -6.76	51.26 4.87 0.00
RAVENSWOOD_GT_5 24254	47.77 4.26 0.00	42.64 3.12 0.00	37.91 2.21 0.00	35.77 1.99 0.00	37.04 2.00 0.00	40.10 2.59 0.00	46.99 3.92 0.00	52.42 5.02 -0.02	61.91 5.86 -8.46	62.68 6.59 -5.79	68.22 7.17 -6.77	70.55 7.91 -2.70	71.58 8.22 -2.49	75.34 8.76 -2.65	85.30 8.39 -16.10	88.15 8.45 -18.50	95.06 8.51 -25.77	85.37 8.24 -17.88	75.13 7.72 -14.13	69.47 7.07 -13.34	68.65 6.86 -13.80	66.79 7.13 -9.12	62.25 6.43 -6.76	51.26 4.87 0.00
RAVENSWOOD_GT_6 24253	47.77 4.26 0.00	42.64 3.12 0.00	37.91 2.21 0.00	35.77 1.99 0.00	37.04 2.00 0.00	40.10 2.59 0.00	46.99 3.92 0.00	52.42 5.02 -0.02	61.91 5.86 -8.46	62.68 6.59 -5.79	68.22 7.17 -6.77	70.55 7.91 -2.70	71.58 8.22 -2.49	75.34 8.76 -2.65	85.30 8.39 -16.10	88.15 8.45 -18.50	95.06 8.51 -25.77	85.37 8.24 -17.88	75.13 7.72 -14.13	69.47 7.07 -13.34	68.65 6.86 -13.80	66.79 7.13 -9.12	62.25 6.43 -6.76	51.26 4.87 0.00

RAVENSWOOD_GT_7 24255	47.77 4.26 0.00	42.64 3.12 0.00	37.91 2.21 0.00	35.77 1.99 0.00	37.04 2.00 0.00	40.10 2.59 0.00	46.99 3.92 0.00	52.42 5.02 -0.02	61.91 5.86 -8.46	62.68 6.59 -5.79	68.22 7.17 -6.77	70.55 7.91 -2.70	71.58 8.22 -2.49	75.34 8.76 -2.65	85.30 8.39 -16.10	88.15 8.45 -18.50	95.06 8.51 -25.77	85.37 8.24 -17.88	75.13 7.72 -14.13	69.47 7.07 -13.34	68.65 6.86 -13.80	66.79 7.13 -9.12	62.25 6.43 -6.76	51.26 4.87 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.77 4.26 0.00	42.64 3.12 0.00	37.95 2.25 0.00	35.80 2.03 0.00	37.08 2.03 0.00	40.10 2.59 0.00	47.04 3.96 0.00	52.47 5.07 -0.02	61.91 5.86 -8.46	62.68 6.59 -5.79	65.48 7.11 -4.09	68.27 7.91 -0.42	69.53 8.28 -0.38	73.79 8.76 -1.11	85.30 8.39 -16.10	88.09 8.39 -18.50	95.00 8.45 -25.77	84.92 8.24 -17.44	73.02 7.72 -12.03	66.48 7.07 -10.35	65.51 6.86 -10.66	62.52 7.13 -4.85	58.08 6.48 -2.53	51.31 4.92 0.00
RAVENSWOOD_GT_9 24257	47.77 4.26 0.00	42.64 3.12 0.00	37.95 2.25 0.00	35.80 2.03 0.00	37.08 2.03 0.00	40.10 2.59 0.00	47.04 3.96 0.00	52.47 5.07 -0.02	61.91 5.86 -8.46	62.68 6.59 -5.79	65.48 7.11 -4.09	68.27 7.91 -0.42	69.53 8.28 -0.38	73.79 8.76 -1.11	85.30 8.39 -16.10	88.09 8.39 -18.50	95.00 8.45 -25.77	84.92 8.24 -17.44	73.02 7.72 -12.03	66.48 7.07 -10.35	65.51 6.86 -10.66	62.52 7.13 -4.85	58.08 6.48 -2.53	51.31 4.92 0.00
RAVENSWOOD___1 23533	48.00 4.48 -0.01	42.85 3.32 -0.01	38.10 2.39 -0.01	35.98 2.20 -0.01	37.22 2.17 -0.01	40.30 2.78 -0.01	47.26 4.18 -0.01	52.66 5.26 -0.02	61.96 5.90 -8.46	62.79 6.69 -5.79	65.11 7.22 -3.61	67.98 8.03 -0.01	69.34 8.46 -0.01	73.58 8.82 -0.83	85.18 8.27 -16.10	87.96 8.26 -18.50	94.82 8.27 -25.77	84.67 8.06 -17.36	72.81 7.88 -11.65	66.14 7.26 -9.81	65.10 7.01 -10.10	61.91 7.28 -4.09	57.47 6.62 -1.78	51.51 5.10 -0.01
RAVENSWOOD___2 23534	47.91 4.39 -0.01	42.77 3.24 -0.01	38.03 2.32 -0.01	35.88 2.09 -0.01	37.15 2.10 -0.01	40.22 2.70 -0.01	47.18 4.09 -0.01	52.57 5.16 -0.02	61.72 5.66 -8.46	62.38 6.29 -5.79	64.73 6.84 -3.61	67.56 7.61 -0.01	68.91 8.03 -0.01	73.07 8.31 -0.83	84.69 7.78 -16.10	87.47 7.77 -18.50	94.33 7.78 -25.77	84.19 7.58 -17.36	72.33 7.40 -11.65	65.75 6.87 -9.81	64.71 6.62 -10.10	61.61 6.98 -4.09	57.37 6.53 -1.78	51.41 5.01 -0.01
RAVENSWOOD___3 23535	47.82 4.31 0.00	42.68 3.16 0.00	37.95 2.25 0.00	35.80 2.03 0.00	37.08 2.03 0.00	40.14 2.63 0.00	47.04 3.96 0.00	52.47 5.07 -0.02	61.91 5.86 -8.46	62.68 6.59 -5.79	65.00 7.11 -3.61	67.86 7.91 -0.01	69.15 8.28 -0.01	73.52 8.76 -0.83	85.30 8.39 -16.10	88.09 8.39 -18.50	95.00 8.45 -25.77	84.84 8.24 -17.36	72.65 7.72 -11.65	65.94 7.07 -9.81	65.00 6.91 -10.10	61.76 7.13 -4.09	57.32 6.48 -1.78	51.31 4.92 0.00
RAVENSWOOD___4 23820	48.00 4.48 -0.01	42.85 3.32 -0.01	38.10 2.39 -0.01	35.95 2.16 -0.01	37.22 2.17 -0.01	40.29 2.78 -0.01	47.22 4.14 -0.01	52.66 5.26 -0.02	61.96 5.90 -8.46	62.74 6.64 -5.79	60.96 7.17 0.49	64.50 8.03 3.47	66.06 8.40 3.21	71.17 8.76 1.52	85.18 8.27 -16.10	87.96 8.26 -18.50	94.82 8.27 -25.77	83.99 8.06 -16.69	69.54 7.83 -8.44	61.53 7.21 -5.25	60.26 6.96 -5.31	55.41 7.28 2.42	51.03 6.62 4.66	51.50 5.10 -0.01
RCPL_TRUST___DRP 24196	47.82 4.31 0.00	42.68 3.16 0.00	37.98 2.28 0.00	35.84 2.06 0.00	37.11 2.07 0.00	40.14 2.63 0.00	47.13 4.05 0.00	52.57 5.16 -0.02	61.47 5.95 -7.92	62.47 6.74 -5.42	64.99 7.33 -3.38	68.10 8.15 -0.01	69.40 8.52 -0.01	73.84 9.08 -0.83	85.60 8.70 -16.10	88.39 8.69 -18.50	95.30 8.75 -25.77	85.14 8.53 -17.36	72.86 7.94 -11.65	66.09 7.21 -9.81	65.05 6.96 -10.09	61.86 7.23 -4.09	57.26 6.53 -1.66	51.36 4.96 0.00
RENSSELAER___COGEN 23796	44.55 1.04 0.00	40.23 0.71 0.00	36.27 0.57 0.00	34.22 0.44 0.00	35.53 0.49 0.00	38.04 0.53 0.00	44.15 1.08 0.00	48.81 1.42 0.00	49.41 1.81 0.00	52.37 2.06 0.00	56.29 2.01 0.00	62.04 2.10 0.00	63.12 2.25 0.00	66.22 2.37 0.08	62.27 2.19 0.72	62.68 2.14 0.67	60.60 2.19 2.37	59.84 2.19 1.60	54.60 2.40 1.07	50.42 2.26 0.90	58.44 2.21 -8.23	53.75 2.17 -1.03	51.08 2.01 0.00	47.79 1.39 0.00
REVERE_CPFR_DRP 24186	45.12 1.61 0.00	40.51 0.99 0.00	36.48 0.79 0.00	34.55 0.78 0.00	35.92 0.88 0.00	38.83 1.31 0.00	44.80 1.72 0.00	49.71 2.32 0.00	50.03 2.43 0.00	52.92 2.62 0.00	57.27 2.99 0.00	63.42 3.48 0.00	64.46 3.59 0.00	67.77 3.84 0.00	64.09 3.28 0.00	64.26 3.06 0.00	63.89 3.10 0.00	62.27 3.02 0.00	55.83 2.56 0.00	51.32 2.26 0.00	50.15 2.16 0.00	53.02 2.48 0.00	51.37 2.31 0.00	47.93 1.53 0.00
RIVERBAY___ 323610	49.22 5.70 -0.01	43.88 4.35 -0.01	38.92 3.21 -0.01	36.76 2.97 -0.01	38.03 2.98 -0.01	41.20 3.68 -0.01	48.08 5.00 -0.01	53.32 5.92 -0.01	62.46 6.66 -8.19	63.36 7.45 -5.60	65.86 8.09 -3.49	69.12 9.17 -0.01	70.67 9.80 -0.01	74.86 10.10 -0.83	86.33 9.43 -16.10	89.13 9.43 -18.50	96.10 9.54 -25.77	86.03 9.42 -17.36	74.40 9.48 -11.65	67.66 8.78 -9.81	66.44 8.35 -10.10	63.33 8.69 -4.09	58.45 7.65 -1.73	52.67 6.26 -0.01
ROCHESTER_9_IC 23652	42.94 -0.57 0.00	38.97 -0.55 0.00	34.84 -0.86 0.00	33.14 -0.64 0.00	34.38 -0.67 0.00	37.06 -0.45 0.00	42.17 -0.90 0.00	46.48 -0.90 0.00	46.51 -1.09 0.00	49.05 -1.26 0.00	53.03 -1.25 0.00	58.56 -1.38 0.00	59.53 -1.34 0.00	62.70 -1.28 -0.05	59.84 -1.58 -0.62	60.50 -1.35 -0.64	61.06 -1.28 -1.56	58.81 -1.48 -1.05	52.86 -1.12 -0.70	48.38 -1.28 -0.59	47.12 -1.78 -0.91	50.13 -0.71 -0.29	48.63 -0.44 0.00	45.42 -0.97 0.00
ROSETON___1 23587	46.73 3.22 0.00	41.85 2.33 0.00	37.31 1.61 0.00	35.23 1.45 0.00	36.48 1.44 0.00	39.43 1.91 0.00	46.05 2.97 0.00	51.27 3.89 0.00	52.17 4.57 0.00	55.44 5.13 0.00	59.82 5.54 0.00	66.05 6.11 0.00	67.26 6.39 0.00	71.67 6.90 -0.84	82.60 6.63 -15.17	85.08 6.67 -17.20	93.57 6.75 -26.04	83.31 6.52 -17.54	71.12 6.07 -11.77	64.53 5.54 -9.92	63.46 5.38 -10.09	60.21 5.56 -4.11	54.12 5.05 0.00	50.15 3.76 0.00
ROSETON___2 23588	46.73 3.22 0.00	41.85 2.33 0.00	37.31 1.61 0.00	35.23 1.45 0.00	36.48 1.44 0.00	39.43 1.91 0.00	46.05 2.97 0.00	51.27 3.89 0.00	52.17 4.57 0.00	55.44 5.13 0.00	59.82 5.54 0.00	66.05 6.11 0.00	67.26 6.39 0.00	71.67 6.90 -0.84	82.60 6.63 -15.17	85.08 6.67 -17.20	93.57 6.75 -26.04	83.31 6.52 -17.54	71.12 6.07 -11.77	64.53 5.54 -9.92	63.46 5.38 -10.09	60.21 5.56 -4.11	54.12 5.05 0.00	50.15 3.76 0.00
RUSSELL___1 23602	42.86 -0.65 0.00	39.09 -0.43 0.00	34.88 -0.82 0.00	33.17 -0.61 0.00	34.48 -0.56 0.00	36.95 -0.56 0.00	42.52 -0.56 0.00	46.86 -0.52 0.00	47.17 -0.43 0.00	49.90 -0.40 0.00	54.06 -0.22 0.00	59.88 -0.06 0.00	60.74 -0.12 0.00	63.79 -0.19 -0.05	60.75 -0.67 -0.60	61.46 -0.37 -0.63	61.95 -0.36 -1.53	59.74 -0.53 -1.03	53.59 -0.37 -0.69	49.01 -0.64 -0.58	47.78 -1.10 -0.89	50.63 -0.20 -0.29	48.82 -0.25 0.00	45.65 -0.74 0.00
RUSSELL___2 23532	42.86 -0.65 0.00	39.09 -0.43 0.00	34.88 -0.82 0.00	33.17 -0.61 0.00	34.48 -0.56 0.00	36.95 -0.56 0.00	42.52 -0.56 0.00	46.86 -0.52 0.00	47.17 -0.43 0.00	49.90 -0.40 0.00	54.06 -0.22 0.00	59.88 -0.06 0.00	60.74 -0.12 0.00	63.79 -0.19 -0.05	60.75 -0.67 -0.60	61.46 -0.37 -0.63	61.95 -0.36 -1.53	59.74 -0.53 -1.03	53.59 -0.37 -0.69	49.01 -0.64 -0.58	47.78 -1.10 -0.89	50.63 -0.20 -0.29	48.82 -0.25 0.00	45.65 -0.74 0.00

RUSSELL___3 23549	42.86 -0.65 0.00	38.89 -0.63 0.00	34.73 -0.96 0.00	33.03 -0.74 0.00	34.27 -0.77 0.00	36.99 -0.53 0.00	42.13 -0.95 0.00	46.48 -0.90 0.00	46.60 -1.00 0.00	49.15 -1.16 0.00	53.14 -1.14 0.00	58.74 -1.20 0.00	59.65 -1.22 0.00	62.77 -1.21 -0.05	59.97 -1.46 -0.62	60.68 -1.16 -0.64	61.24 -1.09 -1.55	59.05 -1.24 -1.05	53.02 -0.96 -0.70	48.53 -1.13 -0.59	47.27 -1.63 -0.90	50.28 -0.56 -0.29	48.68 -0.39 0.00	45.33 -1.07 0.00
RUSSELL___4 23556	42.81 -0.70 0.00	39.09 -0.43 0.00	34.84 -0.86 0.00	33.17 -0.61 0.00	34.48 -0.56 0.00	36.95 -0.56 0.00	42.47 -0.60 0.00	46.82 -0.57 0.00	47.17 -0.43 0.00	49.85 -0.45 0.00	54.01 -0.27 0.00	59.82 -0.12 0.00	60.74 -0.12 0.00	63.72 -0.26 -0.05	60.68 -0.73 -0.60	61.40 -0.43 -0.63	61.95 -0.36 -1.53	59.68 -0.59 -1.03	53.59 -0.37 -0.69	48.96 -0.69 -0.58	47.73 -1.15 -0.89	50.58 -0.25 -0.29	48.77 -0.29 0.00	45.65 -0.74 0.00
RUSSELL___STATION 23914	42.86 -0.65 0.00	38.89 -0.63 0.00	34.73 -0.96 0.00	33.03 -0.74 0.00	34.27 -0.77 0.00	36.99 -0.53 0.00	42.13 -0.95 0.00	46.48 -0.90 0.00	46.60 -1.00 0.00	49.15 -1.16 0.00	53.14 -1.14 0.00	58.74 -1.20 0.00	59.65 -1.22 0.00	62.77 -1.21 -0.05	59.97 -1.46 -0.62	60.68 -1.16 -0.64	61.24 -1.09 -1.55	59.05 -1.24 -1.05	53.02 -0.96 -0.70	48.53 -1.13 -0.59	47.27 -1.63 -0.90	50.28 -0.56 -0.29	48.68 -0.39 0.00	45.33 -1.07 0.00
S SALMON___HYD 24043	43.42 -0.09 0.00	39.21 -0.32 0.00	35.31 -0.39 0.00	33.44 -0.34 0.00	34.76 -0.28 0.00	37.44 -0.08 0.00	43.12 0.04 0.00	47.62 0.24 0.00	47.84 0.24 0.00	50.51 0.20 0.00	54.55 0.27 0.00	60.30 0.36 0.00	61.29 0.43 0.00	64.31 0.38 0.00	60.81 0.00 0.00	61.08 -0.12 0.00	60.85 0.06 0.00	59.31 0.06 0.00	53.27 0.00 0.00	49.07 0.00 0.00	48.30 0.10 -0.21	50.83 0.25 -0.03	49.31 0.25 0.00	46.30 -0.09 0.00
SELKIRK___II 23799	44.25 0.74 0.00	40.00 0.47 0.00	35.95 0.25 0.00	33.95 0.17 0.00	35.25 0.21 0.00	37.77 0.26 0.00	43.81 0.73 0.00	48.43 1.04 0.00	49.03 1.43 0.00	51.97 1.66 0.00	55.91 1.63 0.00	61.68 1.74 0.00	62.69 1.83 0.00	65.75 1.92 0.10	61.41 1.82 1.22	61.78 1.84 1.26	59.61 1.82 3.00	59.06 1.84 2.02	53.89 1.97 1.36	49.79 1.86 1.14	57.98 1.87 -8.12	53.32 1.82 -0.95	50.69 1.62 0.00	47.42 1.02 0.00
SELKIRK___I 23801	44.77 1.26 0.00	40.35 0.83 0.00	36.23 0.54 0.00	34.18 0.41 0.00	35.50 0.46 0.00	38.15 0.64 0.00	44.03 0.95 0.00	48.71 1.33 0.00	49.32 1.71 0.00	52.27 1.96 0.00	56.29 2.01 0.00	62.10 2.16 0.00	63.18 2.31 0.00	66.25 2.43 0.10	61.82 2.31 1.30	62.12 2.26 1.34	59.91 2.31 3.18	59.41 2.31 2.14	54.23 2.40 1.44	50.11 2.26 1.21	58.28 2.21 -8.08	53.70 2.22 -0.93	51.08 2.01 0.00	47.69 1.30 0.00
SENECA OSWGO___HYD 24041	42.55 -0.96 0.00	38.46 -1.07 0.00	34.63 -1.07 0.00	32.80 -0.98 0.00	34.03 -1.02 0.00	36.69 -0.83 0.00	42.04 -1.03 0.00	46.34 -1.04 0.00	46.46 -1.14 0.00	49.05 -1.26 0.00	52.92 -1.36 0.00	58.50 -1.44 0.00	59.35 -1.52 0.00	62.40 -1.53 0.00	59.17 -1.64 0.00	59.55 -1.65 0.00	59.21 -1.58 0.00	57.76 -1.48 0.00	51.99 -1.28 0.00	47.84 -1.23 0.00	47.19 -1.06 -0.25	49.68 -0.91 -0.04	48.14 -0.93 0.00	45.23 -1.16 0.00
SENECA___ENERGY 23797	42.42 -1.09 0.00	38.34 -1.19 0.00	34.34 -1.36 0.00	32.90 -0.88 0.00	34.03 -1.02 0.00	36.57 -0.94 0.00	41.87 -1.21 0.00	46.20 -1.18 0.00	46.51 -1.09 0.00	49.20 -1.11 0.00	53.20 -1.09 0.00	58.80 -1.14 0.00	59.77 -1.10 0.00	63.02 -0.96 -0.05	60.24 -1.16 -0.59	60.71 -1.10 -0.61	61.31 -0.97 -1.49	59.36 -0.89 -1.01	53.25 -0.69 -0.67	48.75 -0.88 -0.57	47.70 -1.15 -0.86	50.22 -0.61 -0.28	48.43 -0.64 0.00	45.23 -1.16 0.00
SHOEMAKER___GT 23640	47.29 3.79 0.00	42.25 2.73 0.00	37.70 2.00 0.00	35.60 1.82 0.00	36.87 1.82 0.00	39.91 2.40 0.00	46.52 3.45 0.00	52.17 4.79 0.00	53.08 5.47 0.00	56.70 6.39 0.00	61.28 7.00 0.00	67.79 7.85 0.00	69.08 8.22 0.00	73.62 8.95 -0.74	83.18 8.76 -13.62	85.47 8.75 -15.51	92.48 8.87 -22.82	83.15 8.53 -15.37	71.15 7.56 -10.32	64.58 6.82 -8.69	63.72 6.53 -9.20	61.02 6.82 -3.65	55.15 6.08 0.00	50.66 4.27 0.00
SHOREHAM_IC_1 23715	48.43 4.92 0.00	42.96 3.44 0.00	37.77 2.07 0.00	35.43 1.66 0.00	36.69 1.65 0.00	40.21 2.70 0.00	48.38 5.30 0.00	52.88 5.50 0.00	58.09 7.19 -3.30	60.40 8.15 -1.94	65.67 8.69 -2.70	69.47 9.53 0.00	74.16 10.23 -3.06	75.44 10.68 -0.83	94.70 10.64 -23.24	96.98 10.65 -25.13	100.71 10.76 -29.16	94.76 10.49 -25.03	78.72 9.75 -15.70	74.11 8.78 -16.26	74.07 8.64 -17.44	69.82 8.54 -10.73	61.03 7.65 -4.31	57.51 6.03 -5.09
SHOREHAM_IC_2 23716	48.43 4.92 0.00	42.96 3.44 0.00	37.77 2.07 0.00	35.43 1.66 0.00	36.69 1.65 0.00	40.21 2.70 0.00	48.38 5.30 0.00	52.88 5.50 0.00	58.09 7.19 -3.30	60.40 8.15 -1.94	65.67 8.69 -2.70	69.47 9.53 0.00	74.16 10.23 -3.06	75.44 10.68 -0.83	94.70 10.64 -23.24	96.98 10.65 -25.13	100.71 10.76 -29.16	94.76 10.49 -25.03	78.72 9.75 -15.70	74.11 8.78 -16.26	74.07 8.64 -17.44	69.82 8.54 -10.73	61.03 7.65 -4.31	57.51 6.03 -5.09
SISSONVILLE____ 23735	43.03 -0.48 0.00	39.36 -0.16 0.00	35.81 0.11 0.00	33.91 0.14 0.00	35.22 0.18 0.00	37.36 -0.15 0.00	42.78 -0.30 0.00	47.57 0.19 0.00	47.46 -0.14 0.00	49.95 -0.35 0.00	53.85 -0.43 0.00	59.16 -0.78 0.00	59.95 -0.91 0.00	62.52 -1.41 0.00	59.05 -1.76 0.00	59.43 -1.77 0.00	59.02 -1.76 0.00	56.99 -2.25 0.00	51.09 -2.18 0.00	47.20 -1.86 0.00	45.93 -2.06 0.00	48.63 -1.92 0.00	47.69 -1.37 0.00	45.70 -0.70 0.00
SITHE_IND_GS1 24169	42.25 -1.26 0.00	38.34 -1.19 0.00	34.52 -1.18 0.00	32.70 -1.08 0.00	33.92 -1.12 0.00	36.39 -1.13 0.00	41.79 -1.29 0.00	45.82 -1.56 0.00	45.75 -1.86 0.00	47.99 -2.31 0.00	51.78 -2.50 0.00	57.18 -2.76 0.00	58.49 -2.37 0.00	61.44 -2.49 0.00	58.32 -2.49 0.00	58.76 -2.45 0.00	58.35 -2.43 0.00	56.94 -2.31 0.00	51.25 -2.02 0.00	47.15 -1.91 0.00	46.51 -1.68 -0.20	49.01 -1.57 -0.03	47.60 -1.47 0.00	45.00 -1.39 0.00
SITHE_IND_GS2 24170	42.25 -1.26 0.00	38.34 -1.19 0.00	34.52 -1.18 0.00	32.70 -1.08 0.00	33.92 -1.12 0.00	36.39 -1.13 0.00	41.79 -1.29 0.00	45.82 -1.56 0.00	45.75 -1.86 0.00	47.99 -2.31 0.00	51.78 -2.50 0.00	57.18 -2.76 0.00	58.49 -2.37 0.00	61.44 -2.49 0.00	58.32 -2.49 0.00	58.76 -2.45 0.00	58.35 -2.43 0.00	56.94 -2.31 0.00	51.25 -2.02 0.00	47.15 -1.91 0.00	46.51 -1.68 -0.20	49.01 -1.57 -0.03	47.60 -1.47 0.00	45.00 -1.39 0.00
SITHE_IND_GS3 24171	42.25 -1.26 0.00	38.34 -1.19 0.00	34.52 -1.18 0.00	32.70 -1.08 0.00	33.92 -1.12 0.00	36.39 -1.13 0.00	41.79 -1.29 0.00	45.82 -1.56 0.00	45.75 -1.86 0.00	47.99 -2.31 0.00	51.78 -2.50 0.00	57.18 -2.76 0.00	58.49 -2.37 0.00	61.44 -2.49 0.00	58.32 -2.49 0.00	58.76 -2.45 0.00	58.35 -2.43 0.00	56.94 -2.31 0.00	51.25 -2.02 0.00	47.15 -1.91 0.00	46.51 -1.68 -0.20	49.01 -1.57 -0.03	47.60 -1.47 0.00	45.00 -1.39 0.00
SITHE_IND_GS4 24172	42.25 -1.26 0.00	38.34 -1.19 0.00	34.52 -1.18 0.00	32.70 -1.08 0.00	33.92 -1.12 0.00	36.39 -1.13 0.00	41.79 -1.29 0.00	45.82 -1.56 0.00	45.75 -1.86 0.00	47.99 -2.31 0.00	51.78 -2.50 0.00	57.18 -2.76 0.00	58.49 -2.37 0.00	61.44 -2.49 0.00	58.32 -2.49 0.00	58.76 -2.45 0.00	58.35 -2.43 0.00	56.94 -2.31 0.00	51.25 -2.02 0.00	47.15 -1.91 0.00	46.51 -1.68 -0.20	49.01 -1.57 -0.03	47.60 -1.47 0.00	45.00 -1.39 0.00

SITHE___BATAVIA 24024	42.81 -0.70 0.00	38.89 -0.63 0.00	34.66 -1.04 0.00	33.03 -0.74 0.00	34.20 -0.84 0.00	37.02 -0.49 0.00	41.66 -1.42 0.00	46.11 -1.28 0.00	45.46 -2.14 0.00	47.64 -2.67 0.00	51.40 -2.88 0.00	56.52 -3.42 0.00	57.40 -3.47 0.00	60.75 -3.26 -0.08	59.14 -2.61 -0.95	59.80 -2.39 -0.98	60.50 -2.37 -2.08	57.98 -2.67 -1.40	52.14 -2.08 -0.94	47.65 -2.21 -0.79	46.28 -2.93 -1.22	49.73 -1.21 -0.39	48.43 -0.64 0.00	45.00 -1.39 0.00
SITHE___INDEPEND 23800	42.25 -1.26 0.00	38.34 -1.19 0.00	34.52 -1.18 0.00	32.70 -1.08 0.00	33.92 -1.12 0.00	36.39 -1.13 0.00	41.79 -1.29 0.00	45.82 -1.56 0.00	45.75 -1.86 0.00	47.99 -2.31 0.00	51.78 -2.50 0.00	57.18 -2.76 0.00	58.49 -2.37 0.00	61.44 -2.49 0.00	58.32 -2.49 0.00	58.76 -2.45 0.00	58.35 -2.43 0.00	56.94 -2.31 0.00	51.25 -2.02 0.00	47.15 -1.91 0.00	46.51 -1.68 -0.20	49.01 -1.57 -0.03	47.60 -1.47 0.00	45.00 -1.39 0.00
SITHE___MASSENA 23902	42.51 -1.00 0.00	38.93 -0.59 0.00	35.45 -0.25 0.00	33.57 -0.20 0.00	34.83 -0.21 0.00	36.99 -0.53 0.00	42.13 -0.95 0.00	46.58 -0.81 0.00	46.41 -1.19 0.00	49.00 -1.31 0.00	52.76 -1.52 0.00	58.02 -1.92 0.00	58.86 -2.01 0.00	61.56 -2.37 0.00	58.62 -2.19 0.00	59.12 -2.08 0.00	58.54 -2.25 0.00	56.99 -2.25 0.00	51.09 -2.18 0.00	47.15 -1.91 0.00	45.93 -2.06 0.00	48.22 -2.33 0.00	47.11 -1.96 0.00	45.23 -1.16 0.00
SITHE___OGDNSBRG 24021	47.86 4.35 0.00	42.53 3.00 0.00	38.55 2.86 0.00	36.58 2.80 0.00	37.99 2.94 0.00	41.60 4.09 0.00	47.13 4.05 0.00	55.01 7.63 0.00	55.41 7.81 0.00	58.66 8.35 0.00	63.51 9.23 0.00	70.13 10.19 0.00	71.15 10.29 0.00	74.22 10.29 0.00	59.65 -1.16 0.00	60.04 -1.16 0.00	59.57 -1.22 0.00	57.82 -1.42 0.00	51.73 -1.54 0.00	47.79 -1.28 0.00	46.55 -1.44 0.00	48.93 -1.62 0.00	47.79 -1.28 0.00	45.75 -0.65 0.00
SITHE___STERLING 23777	44.73 1.22 0.00	40.31 0.79 0.00	36.23 0.54 0.00	34.32 0.54 0.00	35.67 0.63 0.00	38.49 0.98 0.00	44.37 1.29 0.00	49.14 1.75 0.00	49.36 1.76 0.00	52.22 1.91 0.00	56.51 2.23 0.00	62.58 2.64 0.00	63.61 2.74 0.00	66.87 2.94 0.00	63.30 2.49 0.00	63.53 2.33 0.00	63.16 2.37 0.00	61.56 2.31 0.00	55.30 2.02 0.00	50.78 1.72 0.00	49.75 1.63 -0.12	52.49 1.92 -0.02	50.88 1.82 0.00	47.51 1.11 0.00
SOUTH CAIRO___GT 23612	46.77 3.26 0.00	42.21 2.69 0.00	37.77 2.07 0.00	35.64 1.86 0.00	36.97 1.93 0.00	39.69 2.18 0.00	46.52 3.45 0.00	52.08 4.69 0.00	52.93 5.33 0.00	56.60 6.29 0.00	61.07 6.79 0.00	67.43 7.49 0.00	68.72 7.85 0.00	72.82 8.44 -0.45	76.51 8.21 -7.49	77.81 8.26 -8.34	83.26 8.27 -14.21	76.82 8.00 -9.58	66.84 7.14 -6.43	61.00 6.53 -5.41	63.72 6.34 -9.39	59.86 6.47 -2.84	54.81 5.74 0.00	50.52 4.13 0.00
SOUTH HAMPTN___IC 23720	49.21 5.70 0.00	43.79 4.27 0.00	38.45 2.75 0.00	36.07 2.30 0.00	37.32 2.28 0.00	40.74 3.23 0.00	49.11 6.03 0.00	53.78 6.40 0.00	59.13 8.24 -3.30	61.76 9.51 -1.94	67.29 10.31 -2.70	71.33 11.39 0.00	76.16 12.23 -3.06	77.68 12.91 -0.83	96.95 12.89 -23.24	99.25 12.91 -25.13	103.01 13.07 -29.16	96.84 12.56 -25.03	80.48 11.51 -15.70	75.58 10.25 -16.26	75.46 10.03 -17.44	71.18 9.91 -10.73	62.16 8.78 -4.31	58.58 7.10 -5.09
SOUTHOLD___IC 23719	53.60 10.09 0.00	47.23 7.71 0.00	41.45 5.75 0.00	38.88 5.10 0.00	40.20 5.15 0.00	44.15 6.64 0.00	52.55 9.48 0.00	58.05 10.66 0.00	63.70 12.80 -3.30	66.99 14.74 -1.94	73.43 16.45 -2.70	78.28 18.34 0.00	83.47 19.54 -3.06	85.60 20.84 -0.83	104.97 20.92 -23.24	107.45 21.12 -25.13	111.22 21.28 -29.16	104.36 20.08 -25.03	86.98 18.01 -15.70	81.22 15.90 -16.26	81.12 15.69 -17.44	76.90 15.62 -10.73	67.41 14.03 -4.31	62.66 11.18 -5.09
ST LAWRENCE____ 23600	42.38 -1.13 0.00	38.85 -0.67 0.00	35.45 -0.25 0.00	33.54 -0.24 0.00	34.80 -0.25 0.00	36.95 -0.56 0.00	42.04 -1.03 0.00	46.30 -1.09 0.00	46.17 -1.43 0.00	48.70 -1.61 0.00	52.49 -1.79 0.00	57.84 -2.10 0.00	58.68 -2.19 0.00	61.44 -2.49 0.00	58.56 -2.25 0.00	59.06 -2.14 0.00	58.48 -2.31 0.00	56.99 -2.25 0.00	51.03 -2.24 0.00	47.05 -2.01 0.00	45.93 -2.06 0.00	48.17 -2.38 0.00	46.96 -2.11 0.00	45.05 -1.35 0.00
STATION 5_MISC_HYD 23604	40.59 -2.92 0.00	37.03 -2.49 0.00	33.02 -2.68 0.00	31.38 -2.40 0.00	32.66 -2.38 0.00	35.15 -2.36 0.00	40.84 -2.24 0.00	45.16 -2.23 0.00	45.46 -2.14 0.00	48.09 -2.21 0.00	52.33 -1.95 0.00	58.08 -1.86 0.00	58.74 -2.13 0.00	61.61 -2.37 -0.05	58.49 -2.92 -0.60	59.13 -2.69 -0.62	59.69 -2.61 -1.52	57.54 -2.73 -1.02	51.56 -2.40 -0.69	47.34 -2.31 -0.58	46.33 -2.54 -0.88	48.61 -2.22 -0.28	46.52 -2.55 0.00	43.38 -3.02 0.00
STEEL___WIND 323596	42.03 -1.48 0.00	38.34 -1.19 0.00	34.13 -1.57 0.00	32.60 -1.18 0.00	33.64 -1.40 0.00	36.42 -1.09 0.00	40.84 -2.24 0.00	44.64 -2.75 0.00	44.22 -3.38 0.00	46.33 -3.97 0.00	49.99 -4.29 0.00	54.96 -4.97 0.00	55.94 -4.93 0.00	59.42 -4.60 -0.09	57.42 -4.50 -1.11	58.01 -4.35 -1.15	59.57 -3.95 -2.73	56.82 -4.27 -1.84	50.99 -3.52 -1.24	46.52 -3.58 -1.04	45.22 -4.37 -1.60	48.58 -2.48 -0.51	47.35 -1.72 0.00	44.21 -2.18 0.00
STONY___BROOK 24151	49.08 5.57 0.00	43.47 3.95 0.00	38.23 2.53 0.00	35.87 2.09 0.00	37.18 2.14 0.00	40.66 3.15 0.00	48.46 5.38 0.00	53.59 6.21 0.00	58.71 7.81 -3.30	61.00 8.75 -1.94	66.21 9.23 -2.70	70.01 10.07 0.00	74.64 10.71 -3.06	75.57 10.80 -0.83	94.82 10.76 -23.24	97.11 10.77 -25.13	100.77 10.82 -29.16	94.82 10.55 -25.03	78.77 9.80 -15.70	74.50 9.18 -16.26	74.45 9.02 -17.44	70.27 9.00 -10.73	61.52 8.15 -4.31	58.03 6.54 -5.09
STURGEON_POOL_HYD 23609	48.69 5.18 0.00	43.59 4.07 0.00	38.80 3.11 0.00	36.61 2.84 0.00	37.92 2.87 0.00	40.93 3.41 0.00	47.99 4.91 0.00	53.92 6.54 0.00	55.03 7.43 0.00	58.96 8.65 0.00	63.62 9.34 0.00	70.43 10.49 0.00	71.82 10.96 0.00	76.39 11.76 -0.70	83.75 11.49 -11.45	85.43 11.51 -12.72	94.26 11.61 -21.87	85.24 11.26 -14.73	73.01 9.86 -9.89	66.13 8.73 -8.33	66.10 8.35 -9.76	62.84 8.64 -3.65	57.31 8.24 0.00	52.57 6.17 0.00
SYRACUSE___ENERGY_ST1 323597	42.90 -0.61 0.00	38.85 -0.67 0.00	34.95 -0.75 0.00	33.14 -0.64 0.00	34.41 -0.63 0.00	36.95 -0.56 0.00	42.47 -0.60 0.00	46.72 -0.66 0.00	46.89 -0.71 0.00	49.50 -0.80 0.00	53.41 -0.87 0.00	59.04 -0.90 0.00	60.01 -0.85 0.00	63.04 -0.90 0.00	60.10 -1.03 -0.33	60.50 -1.04 -0.34	60.63 -0.97 -0.82	58.97 -0.83 -0.55	52.95 -0.69 -0.37	48.64 -0.74 -0.31	47.79 -0.67 -0.46	50.24 -0.45 -0.15	48.58 -0.49 0.00	45.70 -0.70 0.00
SYRACUSE___ENERGY_ST2 323598	42.90 -0.61 0.00	38.85 -0.67 0.00	34.95 -0.75 0.00	33.14 -0.64 0.00	34.41 -0.63 0.00	36.95 -0.56 0.00	42.47 -0.60 0.00	46.72 -0.66 0.00	46.89 -0.71 0.00	49.50 -0.80 0.00	53.41 -0.87 0.00	59.04 -0.90 0.00	60.01 -0.85 0.00	63.04 -0.90 0.00	60.10 -1.03 -0.33	60.50 -1.04 -0.34	60.63 -0.97 -0.82	58.97 -0.83 -0.55	52.95 -0.69 -0.37	48.64 -0.74 -0.31	47.79 -0.67 -0.46	50.24 -0.45 -0.15	48.58 -0.49 0.00	45.70 -0.70 0.00
SYRACUSE___POWER 24017	43.16 -0.35 0.00	39.05 -0.47 0.00	35.13 -0.57 0.00	33.27 -0.51 0.00	34.55 -0.49 0.00	37.14 -0.38 0.00	42.73 -0.34 0.00	47.05 -0.33 0.00	47.13 -0.48 0.00	49.80 -0.50 0.00	53.74 -0.54 0.00	59.46 -0.48 0.00	60.38 -0.49 0.00	63.55 -0.38 0.00	60.20 -0.61 0.00	60.59 -0.61 0.00	60.24 -0.55 0.00	58.83 -0.41 0.00	52.90 -0.37 0.00	48.62 -0.44 0.00	47.91 -0.43 -0.35	50.45 -0.15 -0.05	48.82 -0.25 0.00	45.84 -0.56 0.00

UNION___PROCESSING_DRP 323587	42.38 -1.13 0.00	38.53 -0.99 0.00	34.45 -1.25 0.00	32.76 -1.01 0.00	33.99 -1.05 0.00	36.61 -0.90 0.00	41.66 -1.42 0.00	45.87 -1.52 0.00	45.84 -1.76 0.00	48.29 -2.01 0.00	52.16 -2.12 0.00	57.54 -2.40 0.00	58.49 -2.37 0.00	61.61 -2.37 -0.05	58.88 -2.55 -0.62	59.52 -2.33 -0.64	60.17 -2.19 -1.57	57.99 -2.31 -1.06	52.12 -1.86 -0.71	47.70 -1.96 -0.60	46.56 -2.35 -0.91	49.48 -1.36 -0.29	47.99 -1.08 0.00	44.86 -1.53 0.00
UPPER HUDSON___HYD 24058	45.99 2.48 0.00	41.58 2.06 0.00	37.16 1.46 0.00	34.99 1.22 0.00	36.52 1.47 0.00	39.50 1.99 0.00	45.71 2.63 0.00	50.32 2.94 0.00	50.89 3.28 0.00	53.17 2.87 0.00	57.10 2.82 0.00	62.58 2.64 0.00	63.97 3.10 0.00	67.00 3.07 0.00	64.16 2.74 -0.62	64.73 2.69 -0.83	63.58 2.80 0.00	62.33 3.08 0.00	57.43 4.16 0.00	52.99 3.93 0.00	60.66 3.79 -8.87	55.60 3.69 -1.36	52.55 3.48 0.00	49.46 3.06 0.00
UPPER RAQUET___HYD 24056	43.03 -0.48 0.00	39.36 -0.16 0.00	35.81 0.11 0.00	33.91 0.14 0.00	35.22 0.18 0.00	37.36 -0.15 0.00	42.78 -0.30 0.00	47.57 0.19 0.00	47.46 -0.14 0.00	49.95 -0.35 0.00	53.85 -0.43 0.00	59.16 -0.78 0.00	59.95 -0.91 0.00	62.52 -1.41 0.00	59.05 -1.76 0.00	59.43 -1.77 0.00	59.02 -1.76 0.00	56.99 -2.25 0.00	51.09 -2.18 0.00	47.20 -1.86 0.00	45.93 -2.06 0.00	48.63 -1.92 0.00	47.69 -1.37 0.00	45.70 -0.70 0.00
VISCHER___FERRY HYD 24020	45.42 1.91 0.00	41.06 1.54 0.00	36.84 1.14 0.00	34.76 0.98 0.00	36.13 1.09 0.00	38.86 1.35 0.00	45.06 1.98 0.00	49.71 2.32 0.00	50.32 2.71 0.00	53.22 2.92 0.00	57.16 2.88 0.00	63.00 3.06 0.00	64.09 3.23 0.00	67.19 3.32 0.07	63.42 3.10 0.49	63.87 3.06 0.40	61.83 3.10 2.06	60.94 3.08 1.39	55.75 3.41 0.93	51.52 3.24 0.78	59.48 3.17 -8.32	54.71 3.08 -1.08	51.96 2.90 0.00	48.67 2.27 0.00
WADING RIVER_IC_1 23522	48.43 4.92 0.00	42.88 3.36 0.00	37.66 1.96 0.00	35.33 1.55 0.00	36.62 1.58 0.00	40.21 2.70 0.00	48.38 5.30 0.00	52.88 5.50 0.00	58.09 7.19 -3.30	60.45 8.20 -1.94	65.72 8.74 -2.70	69.53 9.59 0.00	74.22 10.29 -3.06	75.57 10.80 -0.83	94.82 10.76 -23.24	97.11 10.77 -25.13	100.83 10.88 -29.16	94.82 10.55 -25.03	78.77 9.80 -15.70	74.16 8.83 -16.26	74.12 8.69 -17.44	69.87 8.59 -10.73	61.03 7.65 -4.31	57.42 5.94 -5.08
WADING RIVER_IC_2 23547	48.43 4.92 0.00	42.88 3.36 0.00	37.66 1.96 0.00	35.33 1.55 0.00	36.62 1.58 0.00	40.21 2.70 0.00	48.38 5.30 0.00	52.88 5.50 0.00	58.09 7.19 -3.30	60.45 8.20 -1.94	65.72 8.74 -2.70	69.53 9.59 0.00	74.22 10.29 -3.06	75.57 10.80 -0.83	94.82 10.76 -23.24	97.11 10.77 -25.13	100.83 10.88 -29.16	94.82 10.55 -25.03	78.77 9.80 -15.70	74.16 8.83 -16.26	74.12 8.69 -17.44	69.87 8.59 -10.73	61.03 7.65 -4.31	57.42 5.94 -5.08
WADING RIVER_IC_3 23601	48.43 4.92 0.00	42.88 3.36 0.00	37.66 1.96 0.00	35.33 1.55 0.00	36.62 1.58 0.00	40.21 2.70 0.00	48.38 5.30 0.00	52.88 5.50 0.00	58.09 7.19 -3.30	60.45 8.20 -1.94	65.72 8.74 -2.70	69.53 9.59 0.00	74.22 10.29 -3.06	75.57 10.80 -0.83	94.82 10.76 -23.24	97.11 10.77 -25.13	100.83 10.88 -29.16	94.82 10.55 -25.03	78.77 9.80 -15.70	74.16 8.83 -16.26	74.12 8.69 -17.44	69.87 8.59 -10.73	61.03 7.65 -4.31	57.42 5.94 -5.08
WALDEN___HYDRO 24148	47.03 3.52 0.00	42.01 2.49 0.00	37.45 1.75 0.00	35.33 1.55 0.00	36.62 1.58 0.00	39.65 2.14 0.00	46.31 3.23 0.00	51.74 4.36 0.00	52.65 5.05 0.00	56.14 5.84 0.00	60.69 6.41 0.00	67.25 7.31 0.00	68.60 7.73 0.00	73.04 8.37 -0.74	82.17 7.97 -13.39	84.37 7.96 -15.21	91.57 8.02 -22.76	82.34 7.76 -15.34	70.60 7.03 -10.29	64.11 6.38 -8.67	63.73 6.19 -9.55	60.67 6.42 -3.70	54.96 5.89 0.00	50.89 4.50 0.00
WARRENSBURG___ 23737	45.90 2.39 0.00	41.50 1.98 0.00	37.09 1.39 0.00	34.89 1.11 0.00	36.45 1.40 0.00	39.46 1.95 0.00	45.66 2.58 0.00	50.28 2.89 0.00	50.79 3.19 0.00	52.97 2.67 0.00	56.83 2.55 0.00	62.22 2.28 0.00	63.61 2.74 0.00	66.68 2.75 0.00	63.80 2.37 -0.62	64.36 2.33 -0.83	63.28 2.49 0.00	62.15 2.90 0.00	57.32 4.05 0.00	52.99 3.93 0.00	60.66 3.79 -8.87	55.55 3.64 -1.36	52.50 3.43 0.00	49.32 2.92 0.00
WATERSIDE___6 8 9 23538	48.00 4.48 -0.01	42.85 3.32 -0.01	38.10 2.39 -0.01	35.95 2.16 -0.01	37.22 2.17 -0.01	40.29 2.78 -0.01	47.22 4.14 -0.01	52.66 5.26 -0.02	61.96 5.90 -8.46	62.74 6.64 -5.79	60.96 7.17 0.49	64.50 8.03 3.47	66.06 8.40 3.21	71.17 8.76 1.52	85.18 8.27 -16.10	87.96 8.26 -18.50	94.82 8.27 -25.77	83.99 8.06 -16.69	69.54 7.83 -8.44	61.53 7.21 -5.25	60.26 6.96 -5.31	55.41 7.28 2.42	51.03 6.62 4.66	51.50 5.10 -0.01
WDELAWARE___HYD 323627	45.86 2.35 0.00	41.26 1.74 0.00	36.91 1.21 0.00	34.96 1.18 0.00	36.17 1.12 0.00	38.86 1.35 0.00	45.27 2.20 0.00	50.28 2.89 0.00	51.27 3.67 0.00	54.63 4.33 0.00	58.95 4.67 0.00	65.09 5.15 0.00	66.22 5.36 0.00	70.18 5.63 -0.63	77.34 5.66 -10.88	79.14 5.69 -12.24	85.87 5.59 -19.49	77.95 5.57 -13.13	67.20 5.11 -8.81	61.20 4.71 -7.42	60.93 4.51 -8.43	58.46 4.70 -3.21	53.24 4.17 0.00	49.27 2.88 0.00
WEST BABYLON___IC 23714	49.21 5.70 0.00	43.55 4.03 0.00	38.34 2.64 0.00	36.01 2.23 0.00	37.32 2.28 0.00	40.70 3.19 0.00	48.25 5.17 0.00	53.78 6.40 0.00	58.66 7.76 -3.30	60.90 8.65 -1.94	66.26 9.28 -2.70	70.01 10.07 0.00	74.58 10.65 -3.06	76.01 11.25 -0.83	95.24 11.19 -23.24	97.53 11.20 -25.13	101.25 11.31 -29.16	95.18 10.90 -25.03	79.14 10.18 -15.70	74.50 9.18 -16.26	74.41 8.97 -17.44	70.38 9.10 -10.73	61.78 8.29 -4.42	58.17 6.45 -5.32
WEST CANADA___HYD 24049	43.81 0.30 0.00	39.72 0.20 0.00	35.81 0.11 0.00	33.88 0.10 0.00	35.15 0.11 0.00	37.66 0.15 0.00	43.38 0.30 0.00	47.76 0.38 0.00	48.03 0.43 0.00	50.76 0.45 0.00	54.77 0.49 0.00	60.48 0.54 0.00	61.48 0.61 0.00	64.57 0.64 0.00	61.42 0.61 0.00	61.69 0.49 0.00	61.27 0.49 0.00	59.72 0.47 0.00	53.75 0.48 0.00	49.56 0.49 0.00	48.29 0.48 0.18	51.03 0.51 0.03	49.51 0.44 0.00	46.72 0.32 0.00
WESTERN_NY_WIND 24143	42.77 -0.74 0.00	38.89 -0.63 0.00	34.66 -1.04 0.00	33.03 -0.74 0.00	34.20 -0.84 0.00	37.02 -0.49 0.00	41.61 -1.46 0.00	46.11 -1.28 0.00	45.46 -2.14 0.00	47.64 -2.67 0.00	51.40 -2.88 0.00	56.52 -3.42 0.00	57.40 -3.47 0.00	60.75 -3.26 -0.08	59.08 -2.68 -0.95	59.74 -2.45 -0.98	60.49 -2.43 -2.13	57.96 -2.73 -1.44	52.11 -2.13 -0.96	47.67 -2.21 -0.81	46.26 -2.98 -1.24	49.74 -1.21 -0.40	48.43 -0.64 0.00	44.96 -1.44 0.00
WESTOVER___LESR 323668	45.03 1.52 0.00	40.51 0.99 0.00	36.27 0.57 0.00	34.49 0.71 0.00	35.57 0.53 0.00	38.49 0.98 0.00	44.28 1.21 0.00	48.57 1.18 0.00	49.13 1.52 0.00	52.12 1.81 0.00	56.34 2.06 0.00	62.34 2.40 0.00	63.54 2.68 0.00	67.42 3.26 -0.23	67.12 3.22 -3.09	67.66 3.18 -3.28	71.26 3.40 -7.07	67.15 3.14 -4.76	59.40 2.93 -3.19	54.06 2.31 -2.69	54.00 1.87 -4.14	54.30 2.43 -1.33	51.18 2.11 0.00	47.97 1.58 0.00
WETHRSFD_WT_PWR 323626	42.90 -0.61 0.00	39.01 -0.51 0.00	34.73 -0.96 0.00	33.20 -0.57 0.00	34.24 -0.81 0.00	37.06 -0.45 0.00	41.83 -1.25 0.00	45.68 -1.71 0.00	45.60 -2.00 0.00	47.89 -2.41 0.00	51.78 -2.50 0.00	57.06 -2.88 0.00	58.07 -2.80 0.00	61.73 -2.30 -0.10	59.63 -2.43 -1.25	60.17 -2.33 -1.29	61.96 -1.88 -3.06	59.12 -2.19 -2.06	52.95 -1.70 -1.38	48.22 -2.01 -1.17	47.00 -2.78 -1.79	50.01 -1.11 -0.57	48.38 -0.69 0.00	45.19 -1.21 0.00

YORK____WARBASSE 23770	48.17	42.93	38.13	36.01	37.29	40.33	47.31	52.80	62.20	63.04	85.48	85.43	85.44	85.53	85.60	88.33	95.12	88.33	88.84	88.77	88.81	94.12	89.29	51.78
	4.66	3.40	2.43	2.23	2.24	2.81	4.22	5.40	6.14	6.94	7.55	8.45	8.83	9.27	8.70	8.63	8.57	8.41	8.20	7.56	7.30	7.63	6.92	5.38
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-8.46	-5.79	-23.66	-17.04	-15.74	-12.33	-16.10	-18.50	-25.77	-20.67	-27.37	-32.15	-33.52	-35.94	-33.31	-0.01