

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/20/2008

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	52.39	47.10	43.53	43.59	44.01	50.36	76.44	74.93	77.55	79.07	78.52	78.64	78.13	78.42	76.31	77.03	78.82	75.07	84.20	91.91	74.82	68.46	59.90	50.76
24138	2.40	2.01	2.13	2.13	2.47	2.93	5.53	6.06	6.43	6.42	6.18	6.28	6.21	6.31	5.70	5.91	6.39	5.60	6.64	7.97	5.81	5.32	4.34	3.47
	-16.12	-14.18	-10.03	-9.70	-4.08	-6.11	0.00	0.00	-2.04	-4.31	-4.46	-4.07	-4.40	-3.54	-10.02	-8.88	-5.17	-7.88	-6.18	0.00	-8.47	-6.56	-5.73	-0.39
74TH STREET_GT_1	52.42	47.10	43.53	43.59	44.01	50.37	76.44	74.93	77.97	79.92	80.43	80.45	80.84	80.65	82.46	82.57	81.98	75.81	84.21	91.91	74.83	68.52	59.95	50.76
24260	2.44	2.01	2.13	2.13	2.47	2.93	5.53	6.06	6.43	6.42	6.18	6.28	6.14	6.31	5.63	5.85	6.32	5.60	6.64	7.97	5.81	5.37	4.39	3.47
	-16.12	-14.18	-10.03	-9.70	-4.08	-6.11	0.00	0.00	-2.46	-5.15	-6.37	-5.88	-7.17	-5.77	-16.23	-14.48	-8.40	-8.62	-6.19	0.00	-8.47	-6.57	-5.73	-0.39
74TH STREET_GT_2	52.42	47.10	43.53	43.59	44.01	50.37	76.44	74.93	77.97	79.92	80.43	80.45	80.84	80.65	82.46	82.57	81.98	75.81	84.21	91.91	74.83	68.52	59.95	50.76
24261	2.44	2.01	2.13	2.13	2.47	2.93	5.53	6.06	6.43	6.42	6.18	6.28	6.14	6.31	5.63	5.85	6.32	5.60	6.64	7.97	5.81	5.37	4.39	3.47
	-16.12	-14.18	-10.03	-9.70	-4.08	-6.11	0.00	0.00	-2.46	-5.15	-6.37	-5.88	-7.17	-5.77	-16.23	-14.48	-8.40	-8.62	-6.19	0.00	-8.47	-6.57	-5.73	-0.39
ADK HUDSON___FALLS	57.55	52.12	47.19	47.21	46.20	52.89	76.51	73.96	76.45	77.76	74.74	74.97	72.04	73.30	64.89	66.35	71.76	74.35	84.82	89.82	75.83	69.25	61.24	51.91
24011	3.08	3.09	3.01	3.05	3.52	3.76	5.60	5.10	5.60	5.60	5.02	5.12	4.52	4.73	4.06	4.11	4.44	4.13	5.50	5.88	4.42	4.24	4.04	4.50
	-20.60	-18.12	-12.82	-12.39	-5.22	-7.81	0.00	0.00	-1.77	-3.81	-1.84	-1.56	0.00	0.00	-0.23	0.00	-0.06	-8.64	-7.95	0.00	-10.87	-8.43	-7.37	-0.51
ADK RESOURCE___RCVRY	57.55	52.12	47.19	47.21	46.20	52.89	76.51	73.96	76.45	77.76	74.74	74.97	72.04	73.30	64.89	66.35	71.76	74.35	84.82	89.82	75.83	69.25	61.24	51.91
23798	3.08	3.09	3.01	3.05	3.52	3.76	5.60	5.10	5.60	5.60	5.02	5.12	4.52	4.73	4.06	4.11	4.44	4.13	5.50	5.88	4.42	4.24	4.04	4.50
	-20.60	-18.12	-12.82	-12.39	-5.22	-7.81	0.00	0.00	-1.77	-3.81	-1.84	-1.56	0.00	0.00	-0.23	0.00	-0.06	-8.64	-7.95	0.00	-10.87	-8.43	-7.37	-0.51
ADK S GLENS___FALLS	57.55	52.12	47.19	47.21	46.20	52.89	76.51	73.96	76.45	77.76	74.74	74.97	72.04	73.30	64.89	66.35	71.76	74.35	84.82	89.82	75.83	69.25	61.24	51.91
24028	3.08	3.09	3.01	3.05	3.52	3.76	5.60	5.10	5.60	5.60	5.02	5.12	4.52	4.73	4.06	4.11	4.44	4.13	5.50	5.88	4.42	4.24	4.04	4.50
	-20.60	-18.12	-12.82	-12.39	-5.22	-7.81	0.00	0.00	-1.77	-3.81	-1.84	-1.56	0.00	0.00	-0.23	0.00	-0.06	-8.64	-7.95	0.00	-10.87	-8.43	-7.37	-0.51
ADK_NYS___DAM	56.18	50.73	46.02	46.03	45.08	51.58	74.25	71.90	74.62	75.77	73.15	73.37	70.83	72.07	63.97	65.35	70.62	72.84	82.54	87.30	73.88	67.51	59.81	50.44
23527	2.13	2.07	2.10	2.13	2.51	2.60	3.33	3.03	3.80	3.69	3.46	3.55	3.31	3.50	3.15	3.11	3.30	2.77	3.35	3.36	2.66	2.66	2.74	3.05
	-20.19	-17.76	-12.56	-12.14	-5.11	-7.65	0.00	0.00	-1.73	-3.74	-1.80	-1.53	0.00	0.00	-0.23	0.00	-0.06	-8.49	-7.80	0.00	-10.68	-8.27	-7.23	-0.50
AIR_PRODUCTS___DRP	55.53	50.17	45.41	45.41	44.30	50.80	72.19	69.90	71.72	73.11	70.70	70.91	68.53	69.67	61.79	63.23	68.40	71.11	80.46	85.12	72.06	65.81	58.06	48.85
24190	1.46	1.48	1.47	1.49	1.72	1.82	1.28	1.03	0.90	1.03	1.02	1.09	1.01	1.10	0.97	1.00	1.08	1.05	1.28	1.18	0.85	0.96	1.00	1.45
	-20.21	-17.78	-12.58	-12.15	-5.12	-7.66	0.00	0.00	-1.73	-3.74	-1.80	-1.53	0.00	0.00	-0.23	0.00	-0.06	-8.48	-7.80	0.00	-10.67	-8.27	-7.23	-0.50
ALBANY___1	55.53	50.17	45.41	45.41	44.30	50.80	72.19	69.90	71.72	73.11	70.70	70.91	68.53	69.67	61.79	63.23	68.40	71.11	80.46	85.12	72.06	65.81	58.06	48.85
23571	1.46	1.48	1.47	1.49	1.72	1.82	1.28	1.03	0.90	1.03	1.02	1.09	1.01	1.10	0.97	1.00	1.08	1.05	1.28	1.18	0.85	0.96	1.00	1.45
	-20.21	-17.78	-12.58	-12.15	-5.12	-7.66	0.00	0.00	-1.73	-3.74	-1.80	-1.53	0.00	0.00	-0.23	0.00	-0.06	-8.48	-7.80	0.00	-10.67	-8.27	-7.23	-0.50
ALBANY___2	55.53	50.17	45.41	45.41	44.30	50.80	72.19	69.90	71.72	73.11	70.70	70.91	68.53	69.67	61.79	63.23	68.40	71.11	80.46	85.12	72.06	65.81	58.06	48.85
23572	1.46	1.48	1.47	1.49	1.72	1.82	1.28	1.03	0.90	1.03	1.02	1.09	1.01	1.10	0.97	1.00	1.08	1.05	1.28	1.18	0.85	0.96	1.00	1.45
	-20.21	-17.78	-12.58	-12.15	-5.12	-7.66	0.00	0.00	-1.73	-3.74	-1.80	-1.53	0.00	0.00	-0.23	0.00	-0.06	-8.48	-7.80	0.00	-10.67	-8.27	-7.23	-0.50
ALBANY___3	55.53	50.17	45.41	45.41	44.30	50.80	72.19	69.90	71.72	73.11	70.70	70.91	68.53	69.67	61.79	63.23	68.40	71.11	80.46	85.12	72.06	65.81	58.06	48.85
23573	1.46	1.48	1.47	1.49	1.72	1.82	1.28	1.03	0.90	1.03	1.02	1.09	1.01	1.10	0.97	1.00	1.08	1.05	1.28	1.18	0.85	0.96	1.00	1.45
	-20.21	-17.78	-12.58	-12.15	-5.12	-7.66	0.00	0.00	-1.73	-3.74	-1.80	-1.53	0.00	0.00	-0.23	0.00	-0.06	-8.48	-7.80	0.00	-10.67	-8.27	-7.23	-0.50
ALBANY___4	55.53	50.17	45.41	45.41	44.30	50.80	72.19	69.90	71.72	73.11	70.70	70.91	68.53	69.67	61.79	63.23	68.40	71.11	80.46	85.12	72.06	65.81	58.06	48.85
23574	1.46	1.48	1.47	1.49	1.72	1.82	1.28	1.03	0.90	1.03	1.02	1.09	1.01	1.10	0.97	1.00	1.08	1.05	1.28	1.18	0.85	0.96	1.00	1.45
	-20.21	-17.78	-12.58	-12.15	-5.12	-7.66	0.00	0.00	-1.73	-3.74	-1.80	-1.53	0.00	0.00	-0.23	0.00	-0.06	-8.48	-7.80	0.00	-10.67	-8.27	-7.23	-0.50

ALBANY___LFG	56.18	50.78	45.92	45.92	44.75	51.33	73.25	71.00	72.92	74.33	71.88	72.10	69.68	70.83	62.82	64.23	69.48	72.29	81.87	86.54	73.26	66.90	58.97	49.56
323615	1.79	1.82	1.79	1.81	2.10	2.23	2.34	2.13	2.07	2.19	2.17	2.25	2.16	2.26	2.00	1.99	2.15	2.09	2.57	2.60	1.88	1.92	1.79	2.16
	-20.52	-18.05	-12.77	-12.34	-5.19	-7.78	0.00	0.00	-1.76	-3.80	-1.83	-1.56	0.00	0.00	-0.23	0.00	-0.06	-8.61	-7.92	0.00	-10.84	-8.40	-7.34	-0.51
ALCOA_RYNLDS___DRP	33.02	29.19	30.40	31.22	37.21	42.27	60.83	59.42	59.02	63.46	58.26	64.01	59.14	59.85	55.31	57.06	61.48	56.81	64.69	73.02	55.24	53.43	47.66	45.95
24188	-0.30	-1.24	-0.63	-0.22	-0.11	1.16	-10.07	-9.43	-10.02	-4.78	-9.57	-4.23	-8.37	-8.71	-5.27	-5.17	-5.78	-4.56	-6.50	-10.91	-5.02	-2.94	-1.99	-0.94
	0.54	0.48	0.34	0.33	0.14	0.21	0.01	0.01	0.05	0.10	0.05	0.04	0.01	0.01	0.01	0.01	0.00	0.22	0.20	0.01	0.27	0.21	0.18	0.01
ALLEGHENY___COGEN	34.73	32.02	31.53	31.81	36.48	39.95	70.20	67.56	67.18	65.11	66.40	65.35	65.56	66.51	58.26	59.69	64.31	59.98	70.37	81.00	59.43	55.11	48.68	45.13
23514	-1.63	-1.08	-1.38	-1.46	-1.61	-2.31	-0.71	-1.31	-1.87	-3.14	-1.70	-3.07	-1.96	-2.06	-2.36	-2.55	-2.96	-2.65	-1.71	-2.94	-2.42	-2.49	-2.04	-1.83
	-2.49	-2.19	-1.55	-1.50	-0.63	-0.95	0.00	0.00	0.04	0.09	-0.22	-0.14	0.00	0.00	-0.03	0.00	-0.01	-1.05	-0.70	0.00	-1.32	-1.02	-0.89	-0.06
ALTONA_WT_PWR	32.51	28.70	29.94	30.79	36.72	41.80	60.69	59.49	58.88	63.39	58.19	63.94	59.00	59.72	55.19	56.88	61.34	56.80	64.74	73.19	55.11	53.30	47.25	45.38
323606	-0.78	-1.70	-1.07	-0.64	-0.60	0.70	-10.21	-9.37	-10.16	-4.85	-9.64	-4.30	-8.51	-8.85	-5.39	-5.35	-5.92	-4.56	-6.42	-10.74	-5.15	-3.06	-2.39	-1.50
	0.57	0.50	0.36	0.34	0.15	0.22	0.01	0.01	0.05	0.10	0.05	0.04	0.01	0.01	0.01	0.01	0.00	0.23	0.21	0.01	0.29	0.22	0.19	0.01
AMERICAN_REF_FUEL	32.86	30.22	30.01	30.17	34.26	37.32	64.96	62.12	61.53	58.79	61.16	59.36	60.50	61.23	53.65	54.89	58.66	54.92	61.76	73.45	54.44	50.91	45.68	42.31
24010	-3.32	-2.72	-2.79	-2.99	-3.78	-4.88	-5.96	-6.75	-7.53	-9.50	-6.92	-8.95	-7.02	-7.34	-6.97	-7.34	-8.61	-7.64	-9.71	-10.49	-7.33	-6.62	-4.98	-4.64
	-2.31	-2.03	-1.44	-1.39	-0.59	-0.88	0.00	0.00	0.02	0.06	-0.20	-0.02	0.00	0.00	-0.03	0.00	-0.01	-0.97	-0.09	0.00	-1.23	-0.95	-0.83	-0.06
ARTHUR_KILL_GT_1	52.30	47.01	43.44	43.50	43.99	50.50	77.01	74.73	77.62	79.44	79.44	79.52	79.50	79.51	79.48	80.83	82.35	75.34	85.01	91.92	74.89	68.53	59.90	50.68
23520	2.30	1.92	2.04	2.03	2.43	3.06	6.10	5.85	6.29	6.36	6.11	6.21	6.14	6.24	5.63	5.85	6.19	5.48	6.57	7.97	5.87	5.37	4.34	3.38
	-16.13	-14.19	-10.04	-9.70	-4.09	-6.12	0.00	-0.01	-2.25	-4.74	-5.45	-5.02	-5.84	-4.70	-13.26	-12.74	-8.90	-8.28	-7.07	-0.01	-8.48	-6.58	-5.74	-0.40
ARTHUR_KILL_2	52.30	47.01	43.44	43.50	43.99	50.50	77.01	74.73	77.62	79.44	79.44	79.52	79.50	79.51	79.48	80.83	82.35	75.34	85.01	91.92	74.89	68.53	59.90	50.68
23512	2.30	1.92	2.04	2.03	2.43	3.06	6.10	5.85	6.29	6.36	6.11	6.21	6.14	6.24	5.63	5.85	6.19	5.48	6.57	7.97	5.87	5.37	4.34	3.38
	-16.13	-14.19	-10.04	-9.70	-4.09	-6.12	0.00	-0.01	-2.25	-4.74	-5.45	-5.02	-5.84	-4.70	-13.26	-12.74	-8.90	-8.28	-7.07	-0.01	-8.48	-6.58	-5.74	-0.40
ARTHUR_KILL_3	52.35	47.04	43.43	43.50	43.94	50.28	76.23	74.79	77.56	79.31	79.31	79.38	79.38	79.38	79.31	80.63	82.27	75.27	84.79	91.66	74.70	68.41	59.85	50.72
23513	2.37	1.95	2.04	2.03	2.40	2.85	5.32	5.92	6.22	6.22	5.97	6.08	6.01	6.10	5.45	5.66	6.12	5.42	6.35	7.72	5.69	5.26	4.29	3.42
	-16.12	-14.18	-10.03	-9.70	-4.08	-6.11	0.00	0.00	-2.26	-4.75	-5.46	-5.01	-5.85	-4.70	-13.27	-12.73	-8.89	-8.27	-7.06	0.00	-8.47	-6.57	-5.73	-0.39
ASHOKAN_____	53.67	48.32	44.40	44.57	44.52	50.92	76.30	74.86	76.85	77.75	75.66	75.81	73.66	74.88	66.30	67.84	73.64	74.48	85.52	92.42	75.57	69.12	60.53	50.79
23654	2.44	2.13	2.23	2.35	2.66	3.02	5.39	5.99	6.29	6.22	6.24	6.21	6.14	6.31	5.51	5.60	6.32	5.67	7.49	8.48	5.93	5.49	4.53	3.47
	-17.37	-15.28	-10.81	-10.45	-4.40	-6.59	0.00	0.00	-1.48	-3.19	-1.54	-1.30	0.00	0.00	-0.20	0.00	-0.05	-7.23	-6.64	0.00	-9.10	-7.05	-6.17	-0.42
ASTORIA_EAST_ENERGY_CC1	52.60	47.29	43.69	43.73	44.25	50.37	76.23	74.87	76.93	77.88	75.74	75.96	74.00	75.16	67.06	68.68	74.08	74.11	84.27	91.75	74.88	68.57	59.90	50.86
323581	2.61	2.19	2.29	2.26	2.70	2.93	5.32	5.99	6.43	6.49	6.24	6.28	6.21	6.38	5.70	5.91	6.46	5.73	6.71	7.81	5.87	5.43	4.34	3.56
	-16.13	-14.19	-10.04	-9.70	-4.09	-6.12	0.00	-0.01	-1.42	-3.05	-1.61	-1.39	-0.27	-0.22	-0.77	-0.53	-0.36	-6.80	-6.18	0.00	-8.46	-6.56	-5.74	-0.40
ASTORIA_EAST_ENERGY_CC2	52.60	47.29	43.69	43.73	44.25	50.37	76.23	74.87	76.93	77.88	75.74	76.03	74.07	75.16	67.06	68.68	74.08	74.11	84.27	91.83	74.88	68.57	59.90	50.86
323582	2.61	2.19	2.29	2.26	2.70	2.93	5.32	5.99	6.43	6.49	6.24	6.35	6.28	6.38	5.70	5.91	6.46	5.73	6.71	7.89	5.87	5.43	4.34	3.56
	-16.13	-14.19	-10.04	-9.70	-4.09	-6.12	0.00	-0.01	-1.42	-3.05	-1.61	-1.39	-0.27	-0.22	-0.77	-0.53	-0.36	-6.80	-6.18	0.00	-8.46	-6.56	-5.74	-0.40
ASTORIA_GT2_1	52.60	47.29	43.69	43.76	44.25	50.37	76.23	74.87	76.93	77.95	75.74	76.03	74.07	75.16	67.12	68.68	74.08	74.11	84.27	91.83	74.94	68.57	59.90	50.86
24094	2.61	2.19	2.29	2.29	2.70	2.93	5.32	5.99	6.43	6.56	6.24	6.35	6.28	6.38	5.76	5.91	6.46	5.73	6.71	7.89	5.93	5.43	4.34	3.56
	-16.13	-14.19	-10.04	-9.70	-4.09	-6.12	0.00	-0.01	-1.42	-3.05	-1.61	-1.39	-0.27	-0.22	-0.77	-0.53	-0.36	-6.80	-6.18	0.00	-8.46	-6.56	-5.74	-0.40
ASTORIA_GT2_2	52.60	47.29	43.69	43.76	44.25	50.37	76.23	74.87	76.93	77.95	75.74	76.03	74.07	75.16	67.12	68.68	74.08	74.11	84.27	91.83	74.94	68.57	59.90	50.86
24095	2.61	2.19	2.29	2.29	2.70	2.93	5.32	5.99	6.43	6.56	6.24	6.35	6.28	6.38	5.76	5.91	6.46	5.73	6.71	7.89	5.93	5.43	4.34	3.56
	-16.13	-14.19	-10.04	-9.70	-4.09	-6.12	0.00	-0.01	-1.42	-3.05	-1.61	-1.39	-0.27	-0.22	-0.77	-0.53	-0.36	-6.80	-6.18	0.00	-8.46	-6.56	-5.74	-0.40
ASTORIA_GT2_3	52.60	47.29	43.69	43.76	44.25	50.37	76.23	74.87	76.93	77.95	75.74	76.03	74.07	75.16	67.12	68.68	74.08	74.11	84.27	91.83	74.94	68.57	59.90	50.86
24096	2.61	2.19	2.29	2.29	2.70	2.93	5.32	5.99	6.43	6.56	6.24	6.35	6.28	6.38	5.76	5.91	6.46	5.73	6.71	7.89	5.93	5.43	4.34	3.56
	-16.13	-14.19	-10.04	-9.70	-4.09	-6.12	0.00	-0.01	-1.42	-3.05	-1.61	-1.39	-0.27	-0.22	-0.77	-0.53	-0.36	-6.80	-6.18	0.00	-8.46	-6.56	-5.74	-0.40
ASTORIA_GT2_4	52.60	47.29	43.69	43.76	44.25	50.37	76.23	74.87	76.93	77.95	75.74	76.03	74.07	75.16	67.12	68.68	74.08	74.11	84.27	91.83	74.94	68.57	59.90	50.86
24097	2.61	2.19	2.29	2.29	2.70	2.93	5.32	5.99	6.43	6.56	6.24	6.35	6.28	6.38	5.76	5.91	6.46	5.73	6.71	7.89	5.93	5.43	4.34	3.56
	-16.13	-14.19	-10.04	-9.70	-4.09	-6.12	0.00	-0.01	-1.42	-3.05	-1.61	-1.39	-0.27	-0.22	-0.77	-0.53	-0.36	-6.80	-6.18	0.00	-8.46	-6.56	-5.74	-0.40
ASTORIA_GT3_1	52.60	47.29	43.69	43.76	44.25	50.37	76.23	74.87	76.93	77.95	75.74	76.03	74.07	75.16	67.12	68.68	74.08	74.11	84.27	91.83	74.94	68.57	59.90	50.86
24098	2.61	2.19	2.29	2.29	2.70	2.93	5.32	5.99	6.43	6.56	6.24	6.35	6.28	6.38	5.76	5.91	6.46	5.73	6.71	7.89	5.93	5.43	4.34	3.56
	-16.13	-14.19	-10.04	-9.70	-4.09	-6.12	0.00	-0.01	-1.42	-3.05	-1.61	-1.39	-0.27	-0.22	-0.77	-0.53	-0.36	-6.80	-6.18	0.00	-8.46	-6.56	-5.74	-0.40

ASTORIA_GT3_2 24099	52.60 2.61 -16.13	47.29 2.19 -14.19	43.69 2.29 -10.04	43.76 2.29 -9.70	44.25 2.70 -4.09	50.37 2.93 -6.12	76.23 5.32 0.00	74.87 5.99 -0.01	76.93 6.43 -1.42	77.95 6.56 -3.05	75.74 6.24 -1.61	76.03 6.35 -1.39	74.07 6.28 -0.27	75.16 6.38 -0.22	67.12 5.76 -0.77	68.68 5.91 -0.53	74.08 6.46 -0.36	74.11 5.73 -6.80	84.27 6.71 -6.18	91.83 7.89 0.00	74.94 5.93 -8.46	68.57 5.43 -6.56	59.90 4.34 -5.74	50.86 3.56 -0.40
ASTORIA_GT3_3 24100	52.60 2.61 -16.13	47.29 2.19 -14.19	43.69 2.29 -10.04	43.76 2.29 -9.70	44.25 2.70 -4.09	50.37 2.93 -6.12	76.23 5.32 0.00	74.87 5.99 -0.01	76.93 6.43 -1.42	77.95 6.56 -3.05	75.74 6.24 -1.61	76.03 6.35 -1.39	74.07 6.28 -0.27	75.16 6.38 -0.22	67.12 5.76 -0.77	68.68 5.91 -0.53	74.08 6.46 -0.36	74.11 5.73 -6.80	84.27 6.71 -6.18	91.83 7.89 0.00	74.94 5.93 -8.46	68.57 5.43 -6.56	59.90 4.34 -5.74	50.86 3.56 -0.40
ASTORIA_GT3_4 24101	52.60 2.61 -16.13	47.29 2.19 -14.19	43.69 2.29 -10.04	43.76 2.29 -9.70	44.25 2.70 -4.09	50.37 2.93 -6.12	76.23 5.32 0.00	74.87 5.99 -0.01	76.93 6.43 -1.42	77.95 6.56 -3.05	75.74 6.24 -1.61	76.03 6.35 -1.39	74.07 6.28 -0.27	75.16 6.38 -0.22	67.12 5.76 -0.77	68.68 5.91 -0.53	74.08 6.46 -0.36	74.11 5.73 -6.80	84.27 6.71 -6.18	91.83 7.89 0.00	74.94 5.93 -8.46	68.57 5.43 -6.56	59.90 4.34 -5.74	50.86 3.56 -0.40
ASTORIA_GT4_1 24102	52.60 2.61 -16.13	47.29 2.19 -14.19	43.69 2.29 -10.04	43.76 2.29 -9.70	44.25 2.70 -4.09	50.37 2.93 -6.12	76.23 5.32 0.00	74.87 5.99 -0.01	76.93 6.43 -1.42	77.95 6.56 -3.05	75.74 6.24 -1.61	76.03 6.35 -1.39	74.07 6.28 -0.27	75.16 6.38 -0.22	67.12 5.76 -0.77	68.68 5.91 -0.53	74.08 6.46 -0.36	74.11 5.73 -6.80	84.27 6.71 -6.18	91.83 7.89 0.00	74.94 5.93 -8.46	68.57 5.43 -6.56	59.90 4.34 -5.74	50.86 3.56 -0.40
ASTORIA_GT4_2 24103	52.60 2.61 -16.13	47.29 2.19 -14.19	43.69 2.29 -10.04	43.76 2.29 -9.70	44.25 2.70 -4.09	50.37 2.93 -6.12	76.23 5.32 0.00	74.87 5.99 -0.01	76.93 6.43 -1.42	77.95 6.56 -3.05	75.74 6.24 -1.61	76.03 6.35 -1.39	74.07 6.28 -0.27	75.16 6.38 -0.22	67.12 5.76 -0.77	68.68 5.91 -0.53	74.08 6.46 -0.36	74.11 5.73 -6.80	84.27 6.71 -6.18	91.83 7.89 0.00	74.94 5.93 -8.46	68.57 5.43 -6.56	59.90 4.34 -5.74	50.86 3.56 -0.40
ASTORIA_GT4_3 24104	52.60 2.61 -16.13	47.29 2.19 -14.19	43.69 2.29 -10.04	43.76 2.29 -9.70	44.25 2.70 -4.09	50.37 2.93 -6.12	76.23 5.32 0.00	74.87 5.99 -0.01	76.93 6.43 -1.42	77.95 6.56 -3.05	75.74 6.24 -1.61	76.03 6.35 -1.39	74.07 6.28 -0.27	75.16 6.38 -0.22	67.12 5.76 -0.77	68.68 5.91 -0.53	74.08 6.46 -0.36	74.11 5.73 -6.80	84.27 6.71 -6.18	91.83 7.89 0.00	74.94 5.93 -8.46	68.57 5.43 -6.56	59.90 4.34 -5.74	50.86 3.56 -0.40
ASTORIA_GT4_4 24105	52.60 2.61 -16.13	47.29 2.19 -14.19	43.69 2.29 -10.04	43.76 2.29 -9.70	44.25 2.70 -4.09	50.37 2.93 -6.12	76.23 5.32 0.00	74.87 5.99 -0.01	76.93 6.43 -1.42	77.95 6.56 -3.05	75.74 6.24 -1.61	76.03 6.35 -1.39	74.07 6.28 -0.27	75.16 6.38 -0.22	67.12 5.76 -0.77	68.68 5.91 -0.53	74.08 6.46 -0.36	74.11 5.73 -6.80	84.27 6.71 -6.18	91.83 7.89 0.00	74.94 5.93 -8.46	68.57 5.43 -6.56	59.90 4.34 -5.74	50.86 3.56 -0.40
ASTORIA_GT_1 23523	52.60 2.61 -16.13	47.29 2.19 -14.19	43.69 2.29 -10.04	43.76 2.29 -9.70	44.25 2.70 -4.09	50.37 2.93 -6.12	76.23 5.32 0.00	74.87 5.99 -0.01	76.93 6.43 -1.42	77.95 6.56 -3.05	75.74 6.24 -1.61	76.03 6.35 -1.39	74.07 6.28 -0.27	75.16 6.38 -0.22	67.12 5.76 -0.77	68.68 5.91 -0.53	74.08 6.46 -0.36	74.11 5.73 -6.80	84.27 6.71 -6.18	91.83 7.89 0.00	74.94 5.93 -8.46	68.57 5.43 -6.56	59.90 4.34 -5.74	50.86 3.56 -0.40
ASTORIA_GT_10 24110	52.53 2.54 -16.13	47.23 2.13 -14.19	43.66 2.26 -10.04	43.70 2.22 -9.70	44.17 2.62 -4.09	50.54 3.10 -6.12	76.66 5.74 0.00	75.14 6.27 -0.01	78.11 6.56 -2.46	80.13 6.63 -5.15	80.63 6.38 -6.37	86.48 6.42 -11.77	81.04 6.35 -7.17	80.86 6.51 -5.77	82.64 5.82 -16.23	82.75 6.04 -14.48	86.48 6.52 -12.69	86.77 5.79 -19.40	86.86 6.78 -8.70	92.08 8.14 0.00	77.14 5.99 -10.61	68.64 5.49 -6.58	60.05 4.48 -5.74	50.96 3.66 -0.40
ASTORIA_GT_11 24225	52.53 2.54 -16.13	47.23 2.13 -14.19	43.66 2.26 -10.04	43.70 2.22 -9.70	44.17 2.62 -4.09	50.54 3.10 -6.12	76.66 5.74 0.00	75.14 6.27 -0.01	78.11 6.56 -2.46	80.13 6.63 -5.15	80.63 6.38 -6.37	86.48 6.42 -11.77	81.04 6.35 -7.17	80.86 6.51 -5.77	82.64 5.82 -16.23	82.75 6.04 -14.48	86.48 6.52 -12.69	86.77 5.79 -19.40	86.86 6.78 -8.70	92.08 8.14 0.00	77.14 5.99 -10.61	68.64 5.49 -6.58	60.05 4.48 -5.74	50.96 3.66 -0.40
ASTORIA_GT_12 24226	52.53 2.54 -16.13	47.23 2.13 -14.19	43.66 2.26 -10.04	43.70 2.22 -9.70	44.17 2.62 -4.09	50.54 3.10 -6.12	76.66 5.74 0.00	75.14 6.27 -0.01	78.11 6.56 -2.46	80.13 6.63 -5.15	80.63 6.38 -6.37	86.48 6.42 -11.77	81.04 6.35 -7.17	80.86 6.51 -5.77	82.64 5.82 -16.23	82.75 6.04 -14.48	86.48 6.52 -12.69	86.77 5.79 -19.40	86.86 6.78 -8.70	92.08 8.14 0.00	77.14 5.99 -10.61	68.64 5.49 -6.58	60.05 4.48 -5.74	50.96 3.66 -0.40
ASTORIA_GT_13 24227	52.53 2.54 -16.13	47.23 2.13 -14.19	43.66 2.26 -10.04	43.70 2.22 -9.70	44.17 2.62 -4.09	50.54 3.10 -6.12	76.66 5.74 0.00	75.14 6.27 -0.01	78.11 6.56 -2.46	80.13 6.63 -5.15	80.63 6.38 -6.37	86.48 6.42 -11.77	81.04 6.35 -7.17	80.86 6.51 -5.77	82.64 5.82 -16.23	82.75 6.04 -14.48	86.48 6.52 -12.69	86.77 5.79 -19.40	86.86 6.78 -8.70	92.08 8.14 0.00	77.14 5.99 -10.61	68.64 5.49 -6.58	60.05 4.48 -5.74	50.96 3.66 -0.40
ASTORIA_GT_5 24106	52.60 2.61 -16.13	47.29 2.19 -14.19	43.69 2.29 -10.04	43.76 2.29 -9.70	44.25 2.70 -4.09	50.37 2.93 -6.12	76.23 5.32 0.00	74.87 5.99 -0.01	76.93 6.43 -1.42	77.95 6.56 -3.05	75.74 6.24 -1.61	76.03 6.35 -1.39	74.07 6.28 -0.27	75.16 6.38 -0.22	67.12 5.76 -0.77	68.68 5.91 -0.53	74.08 6.46 -0.36	74.11 5.73 -6.80	84.27 6.71 -6.18	91.83 7.89 0.00	74.94 5.93 -8.46	68.57 5.43 -6.56	59.90 4.34 -5.74	50.86 3.56 -0.40
ASTORIA_GT_7 24107	52.60 2.61 -16.13	47.29 2.19 -14.19	43.69 2.29 -10.04	43.76 2.29 -9.70	44.25 2.70 -4.09	50.37 2.93 -6.12	76.23 5.32 0.00	74.87 5.99 -0.01	76.93 6.43 -1.42	77.95 6.56 -3.05	75.74 6.24 -1.61	76.03 6.35 -1.39	74.07 6.28 -0.27	75.16 6.38 -0.22	67.12 5.76 -0.77	68.68 5.91 -0.53	74.08 6.46 -0.36	74.11 5.73 -6.80	84.27 6.71 -6.18	91.83 7.89 0.00	74.94 5.93 -8.46	68.57 5.43 -6.56	59.90 4.34 -5.74	50.86 3.56 -0.40
ASTORIA_GT_8 24108	52.60 2.61 -16.13	47.29 2.19 -14.19	43.69 2.29 -10.04	43.76 2.29 -9.70	44.25 2.70 -4.09	50.37 2.93 -6.12	76.23 5.32 0.00	74.87 5.99 -0.01	76.93 6.43 -1.42	77.95 6.56 -3.05	75.74 6.24 -1.61	76.03 6.35 -1.39	74.07 6.28 -0.27	75.16 6.38 -0.22	67.12 5.76 -0.77	68.68 5.91 -0.53	74.08 6.46 -0.36	74.11 5.73 -6.80	84.27 6.71 -6.18	91.83 7.89 0.00	74.94 5.93 -8.46	68.57 5.43 -6.56	59.90 4.34 -5.74	50.86 3.56 -0.40
ASTORIA___2 24149	52.60 2.61 -16.13	47.29 2.19 -14.19	43.69 2.29 -10.04	43.76 2.29 -9.70	44.25 2.70 -4.09	50.37 2.93 -6.12	76.23 5.32 0.00	74.87 5.99 -0.01	76.93 6.43 -1.42	77.95 6.56 -3.05	75.74 6.24 -1.61	76.03 6.35 -1.39	74.07 6.28 -0.27	75.16 6.38 -0.22	67.12 5.76 -0.77	68.68 5.91 -0.53	74.08 6.46 -0.36	74.11 5.73 -6.80	84.27 6.71 -6.18	91.83 7.89 0.00	74.94 5.93 -8.46	68.57 5.43 -6.56	59.90 4.34 -5.74	50.86 3.56 -0.40

ASTORIA___3 23516	52.53 2.54 -16.13	47.23 2.13 -14.19	43.66 2.26 -10.04	43.70 2.22 -9.70	44.17 2.62 -4.09	50.54 3.10 -6.12	76.66 5.74 0.00	75.14 6.27 -0.01	78.11 6.56 -2.46	80.13 6.63 -5.15	80.63 6.38 -6.37	86.48 6.42 -11.77	81.04 6.35 -7.17	80.86 6.51 -5.77	82.64 5.82 -16.23	82.75 6.04 -14.48	86.48 6.52 -12.69	86.77 5.79 -19.40	86.86 6.78 -8.70	92.08 8.14 0.00	77.14 5.99 -10.61	68.64 5.49 -6.58	60.05 4.48 -5.74	50.96 3.66 -0.40
ASTORIA___4 23517	52.60 2.61 -16.13	47.29 2.19 -14.19	43.69 2.29 -10.04	43.76 2.29 -9.70	44.25 2.70 -4.09	50.37 2.93 -6.12	76.23 5.32 0.00	74.87 5.99 -0.01	76.93 6.43 -1.42	77.95 6.56 -3.05	75.74 6.24 -1.61	76.03 6.35 -1.39	74.07 6.28 -0.27	75.16 6.38 -0.22	67.12 5.76 -0.77	68.68 5.91 -0.53	74.08 6.46 -0.36	74.11 5.73 -6.80	84.27 6.71 -6.18	91.83 7.89 0.00	74.94 5.93 -8.46	68.57 5.43 -6.56	59.90 4.34 -5.74	50.86 3.56 -0.40
ASTORIA___5 23518	52.60 2.61 -16.13	47.29 2.19 -14.19	43.69 2.29 -10.04	43.76 2.29 -9.70	44.25 2.70 -4.09	50.37 2.93 -6.12	76.23 5.32 0.00	74.87 5.99 -0.01	76.93 6.43 -1.42	77.95 6.56 -3.05	75.74 6.24 -1.61	76.03 6.35 -1.39	74.07 6.28 -0.27	75.16 6.38 -0.22	67.12 5.76 -0.77	68.68 5.91 -0.53	74.08 6.46 -0.36	74.11 5.73 -6.80	84.27 6.71 -6.18	91.83 7.89 0.00	74.94 5.93 -8.46	68.57 5.43 -6.56	59.90 4.34 -5.74	50.86 3.56 -0.40
ATHENS_STG_1 23668	52.96 1.25 -17.85	47.69 1.08 -15.70	43.63 1.16 -11.11	43.64 1.14 -10.73	43.33 1.35 -4.52	49.61 1.53 -6.77	73.32 2.41 0.00	71.48 2.62 0.00	73.51 2.90 -1.52	74.57 2.94 -3.29	72.25 2.78 -1.58	72.50 2.87 -1.34	70.29 2.77 0.00	71.45 2.88 0.00	63.40 2.61 -0.20	64.91 2.68 0.00	70.21 2.89 -0.05	71.56 2.53 -7.45	81.22 3.00 -6.85	87.47 3.53 0.00	72.52 2.60 -9.38	66.28 2.43 -7.27	58.23 2.04 -6.35	49.07 1.74 -0.44
ATHENS_STG_2 23670	52.96 1.25 -17.85	47.69 1.08 -15.70	43.63 1.16 -11.11	43.64 1.14 -10.73	43.33 1.35 -4.52	49.61 1.53 -6.77	73.32 2.41 0.00	71.48 2.62 0.00	73.51 2.90 -1.52	74.57 2.94 -3.29	72.25 2.78 -1.58	72.50 2.87 -1.34	70.29 2.77 0.00	71.45 2.88 0.00	63.40 2.61 -0.20	64.91 2.68 0.00	70.21 2.89 -0.05	71.56 2.53 -7.45	81.22 3.00 -6.85	87.47 3.53 0.00	72.52 2.60 -9.38	66.28 2.43 -7.27	58.23 2.04 -6.35	49.07 1.74 -0.44
ATHENS_STG_3 23677	52.96 1.25 -17.85	47.69 1.08 -15.70	43.63 1.16 -11.11	43.64 1.14 -10.73	43.33 1.35 -4.52	49.61 1.53 -6.77	73.32 2.41 0.00	71.48 2.62 0.00	73.51 2.90 -1.52	74.57 2.94 -3.29	72.25 2.78 -1.58	72.50 2.87 -1.34	70.29 2.77 0.00	71.45 2.88 0.00	63.40 2.61 -0.20	64.91 2.68 0.00	70.21 2.89 -0.05	71.56 2.53 -7.45	81.22 3.00 -6.85	87.47 3.53 0.00	72.52 2.60 -9.38	66.28 2.43 -7.27	58.23 2.04 -6.35	49.07 1.74 -0.44
BARRETT_IC_1 23704	53.20 3.22 -16.12	47.78 2.69 -14.18	44.21 2.82 -10.03	44.29 2.83 -9.69	44.87 3.33 -4.08	51.40 3.97 -6.11	78.15 7.23 0.00	77.20 8.33 0.00	79.82 9.33 -1.40	80.74 9.36 -3.03	78.64 9.16 -1.60	79.15 9.49 -1.37	77.22 9.45 -0.25	78.44 9.67 -0.20	70.07 8.73 -0.75	71.84 9.09 -0.51	77.22 9.62 -0.34	77.05 8.68 -6.78	86.40 8.85 -6.17	94.85 10.91 0.00	77.95 8.96 -8.45	71.56 8.43 -6.55	61.84 6.28 -5.73	51.98 4.69 -0.39
BARRETT_IC_10 23701	53.20 3.22 -16.12	47.78 2.69 -14.18	44.21 2.82 -10.03	44.29 2.83 -9.69	44.87 3.33 -4.08	51.40 3.97 -6.11	78.15 7.23 0.00	77.20 8.33 0.00	79.82 9.33 -1.40	80.74 9.36 -3.03	78.64 9.16 -1.60	79.15 9.49 -1.37	77.22 9.45 -0.25	78.44 9.67 -0.20	70.07 8.73 -0.75	71.84 9.09 -0.51	77.22 9.62 -0.34	77.05 8.68 -6.78	86.40 8.85 -6.17	94.85 10.91 0.00	77.95 8.96 -8.45	71.56 8.43 -6.55	61.84 6.28 -5.73	51.98 4.69 -0.39
BARRETT_IC_11 23702	53.20 3.22 -16.12	47.78 2.69 -14.18	44.21 2.82 -10.03	44.29 2.83 -9.69	44.87 3.33 -4.08	51.40 3.97 -6.11	78.15 7.23 0.00	77.20 8.33 0.00	79.82 9.33 -1.40	80.74 9.36 -3.03	78.64 9.16 -1.60	79.15 9.49 -1.37	77.22 9.45 -0.25	78.44 9.67 -0.20	70.07 8.73 -0.75	71.84 9.09 -0.51	77.22 9.62 -0.34	77.05 8.68 -6.78	86.40 8.85 -6.17	94.85 10.91 0.00	77.95 8.96 -8.45	71.56 8.43 -6.55	61.84 6.28 -5.73	51.98 4.69 -0.39
BARRETT_IC_12 23703	53.20 3.22 -16.12	47.78 2.69 -14.18	44.21 2.82 -10.03	44.29 2.83 -9.69	44.87 3.33 -4.08	51.40 3.97 -6.11	78.15 7.23 0.00	77.20 8.33 0.00	79.82 9.33 -1.40	80.74 9.36 -3.03	78.64 9.16 -1.60	79.15 9.49 -1.37	77.22 9.45 -0.25	78.44 9.67 -0.20	70.07 8.73 -0.75	71.84 9.09 -0.51	77.22 9.62 -0.34	77.05 8.68 -6.78	86.40 8.85 -6.17	94.85 10.91 0.00	77.95 8.96 -8.45	71.56 8.43 -6.55	61.84 6.28 -5.73	51.98 4.69 -0.39
BARRETT_IC_2 23705	53.20 3.22 -16.12	47.78 2.69 -14.18	44.21 2.82 -10.03	44.29 2.83 -9.69	44.87 3.33 -4.08	51.40 3.97 -6.11	78.15 7.23 0.00	77.20 8.33 0.00	79.82 9.33 -1.40	80.74 9.36 -3.03	78.64 9.16 -1.60	79.15 9.49 -1.37	77.22 9.45 -0.25	78.44 9.67 -0.20	70.07 8.73 -0.75	71.84 9.09 -0.51	77.22 9.62 -0.34	77.05 8.68 -6.78	86.40 8.85 -6.17	94.85 10.91 0.00	77.95 8.96 -8.45	71.56 8.43 -6.55	61.84 6.28 -5.73	51.98 4.69 -0.39
BARRETT_IC_3 23706	53.20 3.22 -16.12	47.78 2.69 -14.18	44.21 2.82 -10.03	44.29 2.83 -9.69	44.87 3.33 -4.08	51.40 3.97 -6.11	78.15 7.23 0.00	77.20 8.33 0.00	79.82 9.33 -1.40	80.74 9.36 -3.03	78.64 9.16 -1.60	79.15 9.49 -1.37	77.22 9.45 -0.25	78.44 9.67 -0.20	70.07 8.73 -0.75	71.84 9.09 -0.51	77.22 9.62 -0.34	77.05 8.68 -6.78	86.40 8.85 -6.17	94.85 10.91 0.00	77.95 8.96 -8.45	71.56 8.43 -6.55	61.84 6.28 -5.73	51.98 4.69 -0.39
BARRETT_IC_4 23707	53.20 3.22 -16.12	47.78 2.69 -14.18	44.21 2.82 -10.03	44.29 2.83 -9.69	44.87 3.33 -4.08	51.40 3.97 -6.11	78.15 7.23 0.00	77.20 8.33 0.00	79.82 9.33 -1.40	80.74 9.36 -3.03	78.64 9.16 -1.60	79.15 9.49 -1.37	77.22 9.45 -0.25	78.44 9.67 -0.20	70.07 8.73 -0.75	71.84 9.09 -0.51	77.22 9.62 -0.34	77.05 8.68 -6.78	86.40 8.85 -6.17	94.85 10.91 0.00	77.95 8.96 -8.45	71.56 8.43 -6.55	61.84 6.28 -5.73	51.98 4.69 -0.39
BARRETT_IC_5 23708	53.20 3.22 -16.12	47.78 2.69 -14.18	44.21 2.82 -10.03	44.29 2.83 -9.69	44.87 3.33 -4.08	51.40 3.97 -6.11	78.15 7.23 0.00	77.20 8.33 0.00	79.82 9.33 -1.40	80.74 9.36 -3.03	78.64 9.16 -1.60	79.15 9.49 -1.37	77.22 9.45 -0.25	78.44 9.67 -0.20	70.07 8.73 -0.75	71.84 9.09 -0.51	77.22 9.62 -0.34	77.05 8.68 -6.78	86.40 8.85 -6.17	94.85 10.91 0.00	77.95 8.96 -8.45	71.56 8.43 -6.55	61.84 6.28 -5.73	51.98 4.69 -0.39
BARRETT_IC_6 23709	53.20 3.22 -16.12	47.78 2.69 -14.18	44.21 2.82 -10.03	44.29 2.83 -9.69	44.87 3.33 -4.08	51.40 3.97 -6.11	78.15 7.23 0.00	77.20 8.33 0.00	79.82 9.33 -1.40	80.74 9.36 -3.03	78.64 9.16 -1.60	79.15 9.49 -1.37	77.22 9.45 -0.25	78.44 9.67 -0.20	70.07 8.73 -0.75	71.84 9.09 -0.51	77.22 9.62 -0.34	77.05 8.68 -6.78	86.40 8.85 -6.17	94.85 10.91 0.00	77.95 8.96 -8.45	71.56 8.43 -6.55	61.84 6.28 -5.73	51.98 4.69 -0.39
BARRETT_IC_7 23710	53.20 3.22 -16.12	47.78 2.69 -14.18	44.21 2.82 -10.03	44.29 2.83 -9.69	44.87 3.33 -4.08	51.40 3.97 -6.11	78.15 7.23 0.00	77.20 8.33 0.00	79.82 9.33 -1.40	80.74 9.36 -3.03	78.64 9.16 -1.60	79.15 9.49 -1.37	77.22 9.45 -0.25	78.44 9.67 -0.20	70.07 8.73 -0.75	71.84 9.09 -0.51	77.22 9.62 -0.34	77.05 8.68 -6.78	86.40 8.85 -6.17	94.85 10.91 0.00	77.95 8.96 -8.45	71.56 8.43 -6.55	61.84 6.28 -5.73	51.98 4.69 -0.39

BARRETT_IC_8 23711	53.20 3.22 -16.12	47.78 2.69 -14.18	44.21 2.82 -10.03	44.29 2.83 -9.69	44.87 3.33 -4.08	51.40 3.97 -6.11	78.15 7.23 0.00	77.20 8.33 0.00	79.82 9.33 -1.40	80.74 9.36 -3.03	78.64 9.16 -1.60	79.15 9.49 -1.37	77.22 9.45 -0.25	78.44 9.67 -0.20	70.07 8.73 -0.75	71.84 9.09 -0.51	77.22 9.62 -0.34	77.05 8.68 -6.78	86.40 8.85 -6.17	94.85 10.91 0.00	77.95 8.96 -8.45	71.56 8.43 -6.55	61.84 6.28 -5.73	51.98 4.69 -0.39
BARRETT_IC_9 23700	53.20 3.22 -16.12	47.78 2.69 -14.18	44.21 2.82 -10.03	44.29 2.83 -9.69	44.87 3.33 -4.08	51.40 3.97 -6.11	78.15 7.23 0.00	77.20 8.33 0.00	79.82 9.33 -1.40	80.74 9.36 -3.03	78.64 9.16 -1.60	79.15 9.49 -1.37	77.22 9.45 -0.25	78.44 9.67 -0.20	70.07 8.73 -0.75	71.84 9.09 -0.51	77.22 9.62 -0.34	77.05 8.68 -6.78	86.40 8.85 -6.17	94.85 10.91 0.00	77.95 8.96 -8.45	71.56 8.43 -6.55	61.84 6.28 -5.73	51.98 4.69 -0.39
BARRETT___1 23545	53.20 3.22 -16.12	47.78 2.69 -14.18	44.21 2.82 -10.03	44.29 2.83 -9.69	44.87 3.33 -4.08	51.40 3.97 -6.11	78.15 7.23 0.00	77.20 8.33 0.00	79.82 9.33 -1.40	80.74 9.36 -3.03	78.64 9.16 -1.60	79.15 9.49 -1.37	77.22 9.45 -0.25	78.44 9.67 -0.20	70.07 8.73 -0.75	71.84 9.09 -0.51	77.22 9.62 -0.34	77.05 8.68 -6.78	86.40 8.85 -6.17	94.85 10.91 0.00	77.95 8.96 -8.45	71.56 8.43 -6.55	61.84 6.28 -5.73	51.98 4.69 -0.39
BARRETT___2 23546	53.20 3.22 -16.12	47.78 2.69 -14.18	44.21 2.82 -10.03	44.29 2.83 -9.69	44.87 3.33 -4.08	51.40 3.97 -6.11	78.15 7.23 0.00	77.20 8.33 0.00	79.82 9.33 -1.40	80.74 9.36 -3.03	78.64 9.16 -1.60	79.15 9.49 -1.37	77.22 9.45 -0.25	78.44 9.67 -0.20	70.07 8.73 -0.75	71.84 9.09 -0.51	77.22 9.62 -0.34	77.05 8.68 -6.78	86.40 8.85 -6.17	94.85 10.91 0.00	77.95 8.96 -8.45	71.56 8.43 -6.55	61.84 6.28 -5.73	51.98 4.69 -0.39
BEAVER RIVER___HYD 24048	33.52 -0.34 0.00	30.26 -0.65 0.00	30.83 -0.53 0.00	31.35 -0.41 0.00	36.97 -0.49 0.00	41.32 0.00 0.00	67.86 -3.05 0.00	65.77 -3.10 0.00	65.49 -3.59 0.00	66.29 -2.05 0.00	64.42 -3.46 0.00	66.79 -1.50 0.00	65.02 -2.50 0.00	65.69 -2.88 0.00	58.35 -2.24 0.00	60.06 -2.18 0.00	64.91 -2.35 0.00	59.61 -1.97 0.00	69.45 -1.93 0.00	80.67 -3.27 0.00	58.12 -2.42 0.00	54.82 -1.75 0.00	48.44 -1.40 0.00	46.01 -0.89 0.00
BEEBEE_GT_13 23619	33.82 -1.83 -1.79	31.58 -0.90 -1.57	30.84 -1.63 -1.11	31.22 -1.62 -1.08	36.75 -1.16 -0.45	39.68 -2.31 -0.68	71.20 0.28 0.00	68.32 -0.55 0.00	68.23 -0.76 0.10	66.42 -1.71 0.22	67.76 -0.27 -0.15	67.20 -1.23 -0.14	67.25 -0.27 0.00	68.23 -0.34 0.00	59.46 -1.15 -0.02	60.93 -1.31 0.00	65.99 -1.28 -0.01	61.10 -1.23 -0.75	71.55 -0.57 -0.74	83.10 -0.84 0.00	60.39 -1.09 -0.94	55.67 -1.64 -0.73	48.73 -1.74 -0.64	45.72 -1.22 -0.04
BETHLEHEM___GRP 23843	55.53 1.46 -20.21	50.17 1.48 -17.78	45.41 1.47 -12.58	45.41 1.49 -12.15	44.30 1.72 -5.12	50.80 1.82 -7.66	72.19 1.28 0.00	69.90 1.03 0.00	71.72 0.90 -1.73	73.11 1.03 -3.74	70.70 1.02 -1.80	70.91 1.09 -1.53	68.53 1.01 0.00	69.67 1.10 0.00	61.79 0.97 -0.23	63.23 1.00 0.00	68.40 1.08 -0.06	71.11 1.05 -8.48	80.46 1.28 -7.80	85.12 1.18 0.00	72.06 0.85 -10.67	65.81 0.96 -8.27	58.06 1.00 -7.23	48.85 1.45 -0.50
BETHLEHEM___GS1 323560	55.53 1.46 -20.21	50.17 1.48 -17.78	45.41 1.47 -12.58	45.41 1.49 -12.15	44.30 1.72 -5.12	50.80 1.82 -7.66	72.19 1.28 0.00	69.90 1.03 0.00	71.72 0.90 -1.73	73.11 1.03 -3.74	70.70 1.02 -1.80	70.91 1.09 -1.53	68.53 1.01 0.00	69.67 1.10 0.00	61.79 0.97 -0.23	63.23 1.00 0.00	68.40 1.08 -0.06	71.11 1.05 -8.48	80.46 1.28 -7.80	85.12 1.18 0.00	72.06 0.85 -10.67	65.81 0.96 -8.27	58.06 1.00 -7.23	48.85 1.45 -0.50
BETHLEHEM___GS2 323561	55.53 1.46 -20.21	50.17 1.48 -17.78	45.41 1.47 -12.58	45.41 1.49 -12.15	44.30 1.72 -5.12	50.80 1.82 -7.66	72.19 1.28 0.00	69.90 1.03 0.00	71.72 0.90 -1.73	73.11 1.03 -3.74	70.70 1.02 -1.80	70.91 1.09 -1.53	68.53 1.01 0.00	69.67 1.10 0.00	61.79 0.97 -0.23	63.23 1.00 0.00	68.40 1.08 -0.06	71.11 1.05 -8.48	80.46 1.28 -7.80	85.12 1.18 0.00	72.06 0.85 -10.67	65.81 0.96 -8.27	58.06 1.00 -7.23	48.85 1.45 -0.50
BETHLEHEM___GS3 323562	55.53 1.46 -20.21	50.17 1.48 -17.78	45.41 1.47 -12.58	45.41 1.49 -12.15	44.30 1.72 -5.12	50.80 1.82 -7.66	72.19 1.28 0.00	69.90 1.03 0.00	71.72 0.90 -1.73	73.11 1.03 -3.74	70.70 1.02 -1.80	70.91 1.09 -1.53	68.53 1.01 0.00	69.67 1.10 0.00	61.79 0.97 -0.23	63.23 1.00 0.00	68.40 1.08 -0.06	71.11 1.05 -8.48	80.46 1.28 -7.80	85.12 1.18 0.00	72.06 0.85 -10.67	65.81 0.96 -8.27	58.06 1.00 -7.23	48.85 1.45 -0.50
BETHLEHEM___STEEL 23779	33.11 -3.25 -2.49	30.44 -2.66 -2.19	30.22 -2.70 -1.55	30.38 -2.89 -1.50	34.38 -3.71 -0.63	37.47 -4.79 -0.95	65.38 -5.53 0.00	62.67 -6.20 0.00	61.70 -7.39 0.00	59.18 -9.16 0.01	61.24 -6.86 -0.22	59.51 -8.81 -0.03	60.50 -7.02 0.00	61.37 -7.20 0.00	53.77 -6.85 -0.03	55.02 -7.22 0.00	58.80 -8.48 -0.01	54.99 -7.64 -1.04	61.95 -9.56 -0.13	73.62 -10.32 0.00	54.59 -7.26 -1.31	50.98 -6.62 -1.02	45.64 -5.08 -0.89	42.18 -4.78 -0.06
BETHPAGE_CC_5 323564	51.98 2.00 -16.12	46.63 1.55 -14.18	43.11 1.72 -10.03	43.17 1.72 -9.69	43.56 2.02 -4.08	49.99 2.56 -6.11	75.45 4.54 0.00	74.51 5.65 0.00	77.54 7.05 -1.40	78.48 7.11 -3.03	76.34 6.86 -1.60	76.62 6.97 -1.37	74.72 6.95 -0.25	75.83 7.06 -0.20	67.77 6.42 -0.75	69.35 6.60 -0.51	74.73 7.13 -0.34	74.71 6.34 -6.78	83.62 6.07 -6.17	91.41 7.47 0.00	75.53 6.54 -8.45	69.24 6.11 -6.55	60.00 4.44 -5.73	50.24 2.95 -0.39
BINGHAMTON___COGEN 23790	38.62 -0.47 -5.23	35.13 -0.37 -4.60	34.24 -0.38 -3.25	34.50 -0.41 -3.14	38.26 -0.52 -1.32	42.64 -0.66 -1.98	70.84 -0.07 0.00	68.52 -0.34 0.00	69.10 -0.41 -0.43	68.45 -0.82 -0.93	67.67 -0.68 -0.47	67.56 -1.09 -0.37	66.64 -0.88 0.00	67.82 -0.75 0.00	59.86 -0.79 -0.06	61.43 -0.81 0.00	66.34 -0.94 -0.02	62.72 -1.05 -2.18	72.24 -1.00 -1.86	83.02 -0.92 0.00	62.44 -0.85 -2.75	57.92 -0.79 -2.13	50.95 -0.75 -1.86	46.32 -0.70 -0.13
BLACK RIVER___HYD 24047	33.63 -0.71 -0.48	30.43 -0.90 -0.42	30.81 -0.85 -0.30	31.29 -0.76 -0.29	36.68 -0.90 -0.12	40.92 -0.58 -0.18	68.50 -2.41 0.00	66.32 -2.55 0.00	66.16 -2.97 -0.04	66.45 -1.98 -0.09	65.07 -2.85 -0.04	66.89 -1.43 -0.04	65.43 -2.09 0.00	66.03 -2.54 0.00	58.35 -2.24 -0.01	60.06 -2.18 0.00	65.18 -2.09 0.00	60.00 -1.79 -0.20	70.14 -1.43 -0.19	81.42 -2.52 0.00	58.37 -2.42 -0.26	54.74 -2.04 -0.20	48.16 -1.84 -0.17	45.50 -1.41 -0.01
BLISS_WT_PWR 323608	34.33 -2.17 -2.64	31.49 -1.73 -2.32	31.18 -1.82 -1.64	31.38 -1.97 -1.59	35.69 -2.43 -0.67	38.93 -3.39 -1.00	68.79 -2.13 0.00	66.66 -2.20 0.00	66.13 -2.97 -0.02	63.66 -4.72 -0.03	65.33 -2.78 -0.23	63.76 -4.58 -0.05	64.48 -3.04 0.00	65.55 -3.02 0.00	57.41 -3.21 -0.03	58.69 -3.55 0.00	62.70 -4.57 -0.01	58.44 -4.25 -1.10	67.42 -4.21 -0.26	78.90 -5.04 0.00	58.05 -3.87 -1.39	54.09 -3.56 -1.08	47.93 -2.84 -0.94	44.01 -2.95 -0.06
BLUE_CIRC_CHEM_DRP 24182	55.39 1.49 -20.04	49.98 1.45 -17.63	45.27 1.44 -12.47	45.28 1.46 -12.05	44.22 1.69 -5.07	50.73 1.82 -7.60	73.39 2.48 0.00	71.28 2.41 0.00	73.29 2.49 -1.71	74.57 2.53 -3.70	72.11 2.44 -1.78	72.33 2.53 -1.51	69.95 2.43 0.00	71.11 2.54 0.00	63.12 2.30 -0.23	64.60 2.37 0.00	69.88 2.56 -0.06	72.25 2.28 -8.38	81.87 2.78 -7.71	86.96 3.02 0.00	73.33 2.24 -10.55	66.90 2.15 -8.17	58.92 1.94 -7.15	49.36 1.97 -0.49

BOC_GAS_DRP 24189	55.25 1.15 -20.23	49.79 1.08 -17.80	45.08 1.13 -12.59	45.08 1.14 -12.17	43.89 1.31 -5.12	50.40 1.40 -7.67	72.69 1.77 0.00	70.59 1.72 0.00	72.61 1.80 -1.73	73.92 1.85 -3.74	71.51 1.83 -1.80	71.66 1.84 -1.53	69.34 1.82 0.00	70.42 1.85 0.00	62.52 1.70 -0.23	63.98 1.74 0.00	69.21 1.88 -0.06	71.72 1.66 -8.47	81.10 1.93 -7.79	86.12 2.18 0.00	72.83 1.63 -10.66	66.42 1.58 -8.26	58.50 1.45 -7.22	48.85 1.45 -0.50
BORALEX_4TH_BRANCH 23824	56.18 2.13 -20.19	50.73 2.07 -17.76	46.02 2.10 -12.56	46.03 2.13 -12.14	45.08 2.51 -5.11	51.58 2.60 -7.65	74.25 3.33 0.00	71.90 3.03 0.00	74.62 3.80 -1.73	75.77 3.69 -3.74	73.15 3.46 -1.80	73.37 3.55 -1.53	70.83 3.31 0.00	72.07 3.50 0.00	63.97 3.15 -0.23	65.35 3.11 0.00	70.62 3.30 -0.06	72.84 2.77 -8.49	82.54 3.35 -7.80	87.30 3.36 0.00	73.88 2.66 -10.68	67.51 2.66 -8.27	59.81 2.74 -7.23	50.44 3.05 -0.50
BOWLINE___1 23526	51.63 2.03 -15.73	46.45 1.70 -13.84	42.94 1.79 -9.79	43.01 1.78 -9.46	43.54 2.10 -3.98	49.76 2.48 -5.97	75.59 4.68 0.00	73.89 5.03 0.00	75.84 5.39 -1.36	76.68 5.40 -2.94	74.47 5.09 -1.50	74.69 5.12 -1.28	72.67 5.00 -0.15	73.91 5.21 -0.12	65.78 4.67 -0.52	67.40 4.85 -0.31	72.80 5.31 -0.22	72.74 4.56 -6.60	82.89 5.50 -6.02	90.66 6.72 0.00	73.63 4.84 -8.25	67.44 4.47 -6.39	59.01 3.59 -5.59	50.14 2.86 -0.38
BOWLINE___2 23595	51.63 2.03 -15.74	46.45 1.70 -13.84	42.94 1.79 -9.79	43.01 1.78 -9.46	43.54 2.10 -3.98	49.76 2.48 -5.97	75.59 4.68 0.00	73.89 5.03 0.00	75.84 5.39 -1.36	76.68 5.40 -2.94	74.47 5.09 -1.50	74.69 5.12 -1.28	72.74 5.06 -0.15	73.91 5.21 -0.12	65.84 4.73 -0.52	67.40 4.85 -0.31	72.80 5.31 -0.22	72.74 4.56 -6.60	82.90 5.50 -6.02	90.66 6.72 0.00	73.63 4.84 -8.25	67.44 4.47 -6.39	59.01 3.59 -5.59	50.14 2.86 -0.38
BROOKHAVEN___DRP 24191	51.91 1.93 -16.12	46.44 1.36 -14.18	43.24 1.85 -10.03	43.30 1.84 -9.69	43.67 2.14 -4.08	50.19 2.77 -6.11	75.95 5.03 0.00	75.27 6.40 0.00	78.23 7.74 -1.40	79.30 7.93 -3.03	77.08 7.60 -1.60	77.51 7.85 -1.37	75.60 7.83 -0.25	76.59 7.82 -0.20	68.43 7.09 -0.75	70.03 7.28 -0.51	75.47 7.87 -0.34	75.45 7.08 -6.78	84.19 6.64 -6.17	92.42 8.48 0.00	76.50 7.51 -8.45	69.86 6.73 -6.55	60.15 4.58 -5.73	50.15 2.86 -0.39
BROOKLYN_NAVY_YARD 23515	52.39 2.40 -16.12	47.07 1.98 -14.18	43.46 2.07 -10.03	43.53 2.06 -9.70	43.98 2.43 -4.08	50.32 2.89 -6.11	76.30 5.39 0.00	74.72 5.85 0.00	76.59 6.08 -1.43	77.48 6.08 -3.06	75.41 5.91 -1.62	75.62 5.94 -1.40	73.67 5.87 -0.27	74.76 5.97 -0.22	66.76 5.39 -0.78	68.38 5.60 -0.54	73.68 6.05 -0.36	73.75 5.36 -6.80	83.92 6.35 -6.19	91.66 7.72 0.00	74.52 5.51 -8.47	68.24 5.09 -6.57	59.90 4.34 -5.73	50.76 3.47 -0.39
BROOKLYN___ARMY_DRP 323595	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
BROOME___LFGE 323600	38.62 -0.47 -5.23	35.13 -0.37 -4.60	34.24 -0.38 -3.25	34.50 -0.41 -3.14	38.26 -0.52 -1.32	42.64 -0.66 -1.98	70.84 -0.07 0.00	68.52 -0.34 0.00	69.10 -0.41 -0.43	68.45 -0.82 -0.93	67.67 -0.68 -0.47	67.56 -1.09 -0.37	66.64 -0.88 0.00	67.82 -0.75 0.00	59.86 -0.79 -0.06	61.43 -0.81 0.00	66.34 -0.94 -0.02	62.72 -1.05 -2.18	72.24 -1.00 -1.86	83.02 -0.92 0.00	62.44 -0.85 -2.75	57.92 -0.79 -2.13	50.95 -0.75 -1.86	46.32 -0.70 -0.13
BURROWS___LYONSDAL 23803	33.69 -0.17 0.00	30.57 -0.34 0.00	31.08 -0.28 0.00	31.54 -0.22 0.00	37.24 -0.22 0.00	41.36 0.04 0.00	69.71 -1.21 0.00	67.63 -1.24 0.00	67.64 -1.45 0.00	67.59 -0.75 0.00	66.45 -1.43 0.00	67.81 -0.48 0.00	66.51 -1.01 0.00	67.34 -1.23 0.00	59.56 -1.03 0.00	61.24 -1.00 0.00	66.32 -0.94 0.00	60.79 -0.80 0.00	70.81 -0.57 0.00	82.68 -1.26 0.00	59.39 -1.15 0.00	55.73 -0.85 0.00	49.09 -0.75 0.00	46.48 -0.42 0.00
CALPINE_BETH_PAGE_GT4 24209	52.05 2.07 -16.12	46.66 1.58 -14.18	43.15 1.76 -10.03	43.21 1.75 -9.69	43.60 2.06 -4.08	49.99 2.56 -6.11	75.66 4.75 0.00	74.72 5.85 0.00	77.74 7.25 -1.40	78.69 7.31 -3.03	76.47 6.99 -1.60	76.83 7.17 -1.37	74.86 7.09 -0.25	75.97 7.20 -0.20	67.89 6.54 -0.75	69.54 6.78 -0.51	74.93 7.33 -0.34	74.89 6.53 -6.78	83.90 6.35 -6.17	91.75 7.81 0.00	75.71 6.72 -8.45	69.35 6.22 -6.55	60.05 4.48 -5.73	50.29 3.00 -0.39
CALPINE_BETH_PAGE_GT_4 323586	52.05 2.07 -16.12	46.66 1.58 -14.18	43.15 1.76 -10.03	43.21 1.75 -9.69	43.60 2.06 -4.08	49.99 2.56 -6.11	75.66 4.75 0.00	74.72 5.85 0.00	77.74 7.25 -1.40	78.69 7.31 -3.03	76.47 6.99 -1.60	76.83 7.17 -1.37	74.86 7.09 -0.25	75.97 7.20 -0.20	67.89 6.54 -0.75	69.54 6.78 -0.51	74.93 7.33 -0.34	74.89 6.53 -6.78	83.90 6.35 -6.17	91.75 7.81 0.00	75.71 6.72 -8.45	69.35 6.22 -6.55	60.05 4.48 -5.73	50.29 3.00 -0.39
CALPINE_BP_GT1 23823	52.05 2.07 -16.12	46.66 1.58 -14.18	43.15 1.76 -10.03	43.21 1.75 -9.69	43.60 2.06 -4.08	49.99 2.56 -6.11	75.66 4.75 0.00	74.72 5.85 0.00	77.74 7.25 -1.40	78.69 7.31 -3.03	76.47 6.99 -1.60	76.83 7.17 -1.37	74.86 7.09 -0.25	75.97 7.20 -0.20	67.89 6.54 -0.75	69.54 6.78 -0.51	74.93 7.33 -0.34	74.89 6.53 -6.78	83.90 6.35 -6.17	91.75 7.81 0.00	75.71 6.72 -8.45	69.35 6.22 -6.55	60.05 4.48 -5.73	50.29 3.00 -0.39
CALSPAN___DRP 24200	33.11 -3.25 -2.49	30.44 -2.66 -2.19	30.22 -2.70 -1.55	30.38 -2.89 -1.50	34.38 -3.71 -0.63	37.47 -4.79 -0.95	65.38 -5.53 0.00	62.67 -6.20 0.00	61.70 -7.39 0.00	59.18 -9.16 0.01	61.24 -6.86 -0.22	59.51 -8.81 -0.03	60.50 -7.02 0.00	61.37 -7.20 0.00	53.77 -6.85 -0.03	55.02 -7.22 0.00	58.80 -8.48 -0.01	54.99 -7.64 -1.04	61.95 -9.56 -0.13	73.62 -10.32 0.00	54.59 -7.26 -1.31	50.98 -6.62 -1.02	45.64 -5.08 -0.89	42.18 -4.78 -0.06
CARR STREET_E_SYR 24060	34.44 -0.71 -1.30	31.46 -0.59 -1.14	31.54 -0.63 -0.81	31.88 -0.67 -0.78	37.00 -0.79 -0.33	40.90 -0.91 -0.49	70.13 -0.78 0.00	67.90 -0.96 0.00	67.88 -1.31 -0.11	66.94 -1.64 -0.23	66.77 -1.22 -0.11	66.81 -1.57 -0.10	66.24 -1.28 0.00	67.27 -1.30 0.00	59.33 -1.27 -0.01	60.93 -1.31 0.00	65.85 -1.41 0.00	60.82 -1.29 -0.53	70.58 -1.28 -0.49	82.43 -1.51 0.00	59.93 -1.27 -0.67	55.79 -1.30 -0.52	49.14 -1.15 -0.45	45.85 -1.08 -0.03
CARTHAGE___PAPER 23857	33.70 -0.54 -0.38	30.44 -0.80 -0.34	30.91 -0.69 -0.24	31.40 -0.60 -0.23	36.85 -0.71 -0.10	41.13 -0.33 -0.15	68.29 -2.62 0.00	66.11 -2.75 0.00	65.94 -3.18 -0.03	66.44 -1.98 -0.08	64.86 -3.05 -0.04	66.88 -1.43 -0.03	65.29 -2.23 0.00	65.97 -2.61 0.00	58.41 -2.18 0.00	60.06 -2.18 0.00	65.11 -2.15 0.00	59.90 -1.85 -0.17	69.96 -1.57 -0.15	81.17 -2.77 0.00	58.39 -2.36 -0.21	54.82 -1.92 -0.16	48.33 -1.64 -0.14	45.74 -1.17 -0.01
CE_DUNWOOD___DRP 24194	52.13 2.17 -16.10	46.86 1.79 -14.16	43.29 1.91 -10.02	43.35 1.91 -9.68	43.78 2.25 -4.08	50.07 2.64 -6.10	75.88 4.96 0.00	74.24 5.37 0.00	76.16 5.67 -1.40	77.11 5.74 -3.03	74.96 5.50 -1.58	75.24 5.60 -1.36	73.21 5.47 -0.22	74.37 5.62 -0.18	66.30 5.03 -0.68	67.92 5.23 -0.45	73.29 5.72 -0.31	73.34 4.99 -6.77	83.46 5.92 -6.16	91.08 7.13 0.00	74.19 5.21 -8.44	67.93 4.81 -6.54	59.44 3.89 -5.72	50.39 3.10 -0.39

CE_MILLWOOD___DRP 24193	51.97 2.07 -16.05	46.75 1.73 -14.12	43.17 1.82 -9.98	43.26 1.84 -9.65	43.66 2.14 -4.06	49.96 2.56 -6.09	75.66 4.75 0.00	74.03 5.17 0.00	76.01 5.53 -1.39	76.88 5.54 -3.00	74.72 5.29 -1.55	74.94 5.33 -1.33	72.97 5.27 -0.18	74.14 5.42 -0.15	66.03 4.85 -0.59	67.65 5.04 -0.37	72.97 5.45 -0.26	73.13 4.80 -6.74	83.23 5.71 -6.14	90.82 6.88 0.00	73.92 4.96 -8.41	67.68 4.58 -6.52	59.27 3.74 -5.70	50.25 2.95 -0.39
CE_NYC2_DRP 24202	52.53 2.54 -16.13	47.23 2.13 -14.19	43.63 2.23 -10.04	43.70 2.22 -9.70	44.17 2.62 -4.09	50.54 3.10 -6.12	76.66 5.74 0.00	75.14 6.27 -0.01	78.17 6.63 -2.46	80.13 6.63 -5.15	80.63 6.38 -6.37	86.55 6.49 -11.77	81.11 6.41 -7.17	80.86 6.51 -5.77	82.70 5.88 -16.23	82.75 6.04 -14.48	86.55 6.59 -12.69	86.77 5.79 -19.40	86.93 6.85 -8.70	92.08 8.14 0.00	77.14 5.99 -10.61	68.70 5.54 -6.58	60.10 4.53 -5.74	50.96 3.66 -0.40
CE_NYC_DRP 24195	52.42 2.44 -16.12	47.13 2.04 -14.18	43.53 2.13 -10.03	43.59 2.13 -9.70	44.05 2.51 -4.08	50.41 2.97 -6.11	76.51 5.60 0.00	74.93 6.06 0.00	77.72 6.43 -2.21	79.49 6.49 -4.65	79.36 6.24 -5.24	79.37 6.28 -4.80	79.26 6.21 -5.53	79.39 6.38 -4.45	78.83 5.70 -12.55	79.30 5.91 -11.15	80.13 6.39 -6.48	75.44 5.67 -8.18	84.27 6.71 -6.19	92.00 8.06 0.00	74.88 5.87 -8.47	68.58 5.43 -6.57	60.00 4.44 -5.73	50.81 3.52 -0.39
CHAFFEE___LFGE 323603	33.65 -2.78 -2.56	30.90 -2.26 -2.25	30.60 -2.35 -1.59	30.80 -2.51 -1.54	34.93 -3.18 -0.65	38.08 -4.21 -0.97	66.80 -4.11 0.00	64.39 -4.48 0.00	63.64 -5.46 -0.01	61.11 -7.24 -0.01	63.01 -5.09 -0.22	61.36 -6.97 -0.04	62.25 -5.27 0.00	63.22 -5.35 0.00	55.41 -5.21 -0.03	56.64 -5.60 0.00	60.54 -6.73 -0.01	56.50 -6.16 -1.07	64.22 -7.35 -0.19	76.05 -7.89 0.00	56.14 -5.75 -1.35	52.42 -5.21 -1.05	46.66 -4.09 -0.92	42.98 -3.99 -0.06
CHATEAUG_WT_PWR 323614	32.61 -0.68 0.57	28.79 -1.61 0.50	30.03 -0.97 0.36	30.85 -0.57 0.35	36.79 -0.52 0.15	41.84 0.74 0.22	60.69 -10.21 0.01	59.56 -9.30 0.01	59.02 -10.02 0.05	63.46 -4.78 0.10	58.26 -9.57 0.05	64.01 -4.23 0.04	59.07 -8.44 0.01	59.79 -8.78 0.01	55.25 -5.33 0.01	56.94 -5.29 0.01	61.48 -5.78 0.00	56.86 -4.50 0.23	64.74 -6.42 0.21	73.19 -10.74 0.01	55.23 -5.02 0.29	53.36 -3.00 0.22	47.35 -2.29 0.20	45.48 -1.41 0.01
CHAT_HIGH_FALL_HYD 323578	32.70 -0.61 0.55	28.90 -1.51 0.49	30.11 -0.91 0.34	30.96 -0.48 0.33	36.91 -0.41 0.14	42.02 0.91 0.21	60.76 -10.14 0.01	59.63 -9.23 0.01	59.09 -9.95 0.05	63.66 -4.58 0.10	58.33 -9.50 0.05	64.15 -4.10 0.04	59.14 -8.37 0.01	59.85 -8.71 0.01	55.37 -5.21 0.01	57.06 -5.17 0.01	61.61 -5.65 0.00	57.05 -4.31 0.22	64.89 -6.28 0.20	73.36 -10.58 0.01	55.42 -4.84 0.28	53.53 -2.83 0.22	47.50 -2.14 0.19	45.62 -1.27 0.01
CH_MIDHUDSON___DRP 24192	52.94 2.07 -17.01	47.60 1.73 -14.96	43.76 1.82 -10.58	43.84 1.84 -10.23	43.90 2.14 -4.31	50.29 2.52 -6.45	75.59 4.68 0.00	74.03 5.17 0.00	76.05 5.53 -1.44	77.04 5.60 -3.10	74.80 5.43 -1.49	75.09 5.53 -1.27	72.92 5.40 0.00	74.13 5.55 0.00	65.75 4.97 -0.19	67.34 5.10 0.00	72.89 5.58 -0.05	73.53 4.93 -7.02	83.75 5.92 -6.45	91.08 7.13 0.00	74.52 5.15 -8.83	68.12 4.70 -6.84	59.65 3.84 -5.98	50.31 3.00 -0.41
CH_MISC_IPPS 23765	52.28 2.00 -16.42	47.02 1.67 -14.45	43.34 1.76 -10.22	43.45 1.81 -9.88	43.72 2.10 -4.16	49.98 2.44 -6.23	75.59 4.68 0.00	74.17 5.30 0.00	76.07 5.60 -1.39	77.02 5.67 -3.00	74.83 5.50 -1.45	75.05 5.53 -1.23	72.99 5.47 0.00	74.19 5.62 0.00	65.74 4.97 -0.19	67.40 5.17 0.00	72.96 5.65 -0.05	73.38 4.99 -6.81	83.77 6.14 -6.25	91.33 7.39 0.00	74.31 5.21 -8.57	67.97 4.75 -6.64	59.47 3.84 -5.80	50.21 2.91 -0.40
CH_RES_BVR_FALLS 23983	32.90 -0.17 0.79	29.69 -0.53 0.69	30.56 -0.31 0.49	31.13 -0.16 0.47	37.15 -0.11 0.20	41.39 0.37 0.30	66.66 -4.25 0.00	65.01 -3.86 0.00	64.94 -4.08 0.07	66.29 -1.91 0.14	63.94 -3.87 0.07	66.52 -1.71 0.06	64.08 -3.44 0.00	65.01 -3.57 0.00	58.46 -2.12 0.01	60.18 -2.05 0.00	64.97 -2.29 0.00	59.48 -1.79 0.32	68.37 -2.71 0.29	79.49 -4.45 0.00	58.14 -2.00 0.40	55.14 -1.13 0.31	48.71 -0.85 0.27	46.46 -0.42 0.02
CH_RES_NIAGARA 23895	32.82 -3.32 -2.28	30.16 -2.75 -2.01	29.99 -2.79 -1.42	30.15 -2.99 -1.37	34.22 -3.82 -0.58	37.27 -4.92 -0.87	64.81 -6.10 0.00	61.98 -6.89 0.00	60.63 -8.43 0.03	57.88 -10.39 0.07	60.41 -7.67 -0.20	58.52 -9.77 0.00	59.75 -7.76 0.00	60.48 -8.09 0.00	52.98 -7.63 -0.03	54.21 -8.03 0.00	57.92 -9.35 -0.01	54.23 -8.31 -0.96	60.77 -10.56 0.04	72.36 -11.58 0.00	53.81 -7.93 -1.20	50.27 -7.24 -0.93	45.31 -5.33 -0.81	41.98 -4.97 -0.06
CH_RES_SYRACUSE 23985	34.80 -0.54 -1.49	31.78 -0.43 -1.31	31.78 -0.50 -0.92	32.15 -0.51 -0.89	37.24 -0.60 -0.38	41.18 -0.70 -0.56	70.49 -0.43 0.00	68.25 -0.62 0.00	68.80 -0.41 -0.13	67.88 -0.75 -0.29	67.54 -0.48 -0.14	67.65 -0.75 -0.12	66.98 -0.54 0.00	68.02 -0.55 0.00	59.88 -0.73 -0.02	61.49 -0.75 0.00	66.53 -0.74 0.00	61.61 -0.62 -0.64	71.54 -0.43 -0.59	83.44 -0.50 0.00	60.68 -0.67 -0.80	56.47 -0.74 -0.62	49.68 -0.70 -0.55	46.33 -0.61 -0.04
CLINTON_WT_PWR 323605	32.61 -0.68 0.57	28.79 -1.61 0.50	30.03 -0.97 0.36	30.85 -0.57 0.35	36.79 -0.52 0.15	41.84 0.74 0.22	60.69 -10.21 0.01	59.56 -9.30 0.01	59.02 -10.02 0.05	63.46 -4.78 0.10	58.26 -9.57 0.05	64.01 -4.23 0.04	59.07 -8.44 0.01	59.79 -8.78 0.01	55.25 -5.33 0.01	56.94 -5.29 0.01	61.48 -5.78 0.00	56.86 -4.50 0.23	64.74 -6.42 0.21	73.19 -10.74 0.01	55.23 -5.02 0.29	53.36 -3.00 0.22	47.35 -2.29 0.20	45.48 -1.41 0.01
CLINTON___LFGE 323618	32.51 -0.78 0.57	28.64 -1.76 0.50	29.91 -1.10 0.35	30.76 -0.67 0.34	36.68 -0.64 0.14	41.89 0.79 0.22	61.05 -9.86 0.01	59.77 -9.09 0.01	59.02 -10.02 0.05	63.52 -4.72 0.10	58.26 -9.57 0.05	64.08 -4.17 0.04	59.07 -8.44 0.01	59.79 -8.78 0.01	55.19 -5.39 0.01	56.88 -5.35 0.01	61.48 -5.78 0.00	56.92 -4.43 0.23	64.96 -6.21 0.21	73.44 -10.49 0.01	55.17 -5.09 0.29	53.36 -3.00 0.22	47.20 -2.44 0.19	45.29 -1.59 0.01
COLONIE_LFGE___ 323577	56.39 2.23 -20.29	51.01 2.26 -17.85	46.18 2.20 -12.62	46.19 2.22 -12.20	45.14 2.55 -5.14	51.74 2.73 -7.69	74.60 3.69 0.00	72.24 3.37 0.00	75.11 4.28 -1.74	76.34 4.24 -3.76	73.77 4.07 -1.81	73.93 4.10 -1.54	71.37 3.85 0.00	72.62 4.05 0.00	64.34 3.51 -0.23	65.79 3.55 0.00	71.09 3.77 -0.06	73.14 3.02 -8.53	83.01 3.78 -7.85	87.89 3.95 0.00	74.18 2.91 -10.74	67.79 2.89 -8.32	59.90 2.79 -7.28	50.54 3.14 -0.50
CORNELL___ 23752	36.71 0.10 -2.75	33.51 0.19 -2.42	33.14 0.06 -1.71	33.45 0.03 -1.65	38.27 0.11 -0.70	42.40 0.04 -1.04	72.12 1.21 0.00	69.56 0.69 0.00	70.36 1.04 -0.23	69.32 0.48 -0.50	68.94 0.81 -0.25	68.81 0.34 -0.18	68.13 0.61 0.00	69.19 0.62 0.00	60.62 0.00 -0.03	62.05 -0.19 0.00	67.20 -0.07 -0.01	62.69 -0.06 -1.16	73.38 1.07 -0.93	84.70 0.76 0.00	61.76 -0.24 -1.46	57.15 -0.57 -1.13	50.23 -0.60 -0.99	46.92 -0.05 -0.07
COXSACKIE___GT 23611	54.19 2.37 -17.96	48.84 2.13 -15.80	44.73 2.20 -11.17	44.89 2.32 -10.80	44.63 2.62 -4.55	51.06 2.93 -6.81	76.02 5.11 0.00	74.45 5.58 0.00	76.49 5.87 -1.53	77.45 5.81 -3.30	75.24 5.77 -1.59	75.44 5.80 -1.35	73.19 5.67 0.00	74.47 5.90 0.00	65.88 5.09 -0.20	67.40 5.17 0.00	73.17 5.85 -0.05	74.42 5.36 -7.48	85.11 6.85 -6.87	91.83 7.89 0.00	75.46 5.51 -9.41	68.85 4.98 -7.29	60.40 4.19 -6.38	50.71 3.38 -0.44

CRESCENT___HYD 24018	56.39 2.23 -20.29	51.01 2.26 -17.85	46.18 2.20 -12.62	46.19 2.22 -12.20	45.14 2.55 -5.14	51.74 2.73 -7.69	74.60 3.69 0.00	72.24 3.37 0.00	75.11 4.28 -1.74	76.34 4.24 -3.76	73.77 4.07 -1.81	73.93 4.10 -1.54	71.37 3.85 0.00	72.62 4.05 0.00	64.34 3.51 -0.23	65.79 3.55 0.00	71.09 3.77 -0.06	73.14 3.02 -8.53	83.01 3.78 -7.85	87.89 3.95 0.00	74.18 2.91 -10.74	67.79 2.89 -8.32	59.90 2.79 -7.28	50.54 3.14 -0.50
CRUCIBLE_METL_DRP 24180	34.80 -0.54 -1.49	31.78 -0.43 -1.31	31.78 -0.50 -0.92	32.15 -0.51 -0.89	37.24 -0.60 -0.38	41.18 -0.70 -0.56	70.49 -0.43 0.00	68.25 -0.62 0.00	68.80 -0.41 -0.13	67.88 -0.75 -0.29	67.54 -0.48 -0.14	67.65 -0.75 -0.12	66.98 -0.54 0.00	68.02 -0.55 0.00	59.88 -0.73 -0.02	61.49 -0.75 0.00	66.53 -0.74 0.00	61.61 -0.62 -0.64	71.54 -0.43 -0.59	83.44 -0.50 0.00	60.68 -0.67 -0.80	56.47 -0.74 -0.62	49.68 -0.70 -0.55	46.33 -0.61 -0.04
DANC___LFGE 323619	33.63 -0.71 -0.48	30.43 -0.90 -0.42	30.81 -0.85 -0.30	31.29 -0.76 -0.29	36.68 -0.90 -0.12	40.92 -0.58 -0.18	68.50 -2.41 0.00	66.32 -2.55 0.00	66.16 -2.97 -0.04	66.45 -1.98 -0.09	65.07 -2.85 -0.04	66.89 -1.43 -0.04	65.43 -2.09 0.00	66.03 -2.54 0.00	58.35 -2.24 -0.01	60.06 -2.18 0.00	65.18 -2.09 0.00	60.00 -1.79 -0.20	70.14 -1.43 -0.19	81.42 -2.52 0.00	58.37 -2.42 -0.26	54.74 -2.04 -0.20	48.16 -1.84 -0.17	45.50 -1.41 -0.01
DANSKAMMER___1 23586	52.28 2.00 -16.42	47.02 1.67 -14.45	43.34 1.76 -10.22	43.45 1.81 -9.88	43.72 2.10 -4.16	49.98 2.44 -6.23	75.59 4.68 0.00	74.17 5.30 0.00	76.07 5.60 -1.39	77.02 5.67 -3.00	74.83 5.50 -1.45	75.05 5.53 -1.23	72.99 5.47 0.00	74.19 5.62 0.00	65.74 4.97 -0.19	67.40 5.17 0.00	72.96 5.65 -0.05	73.38 4.99 -6.81	83.77 6.14 -6.25	91.33 7.39 0.00	74.31 5.21 -8.57	67.97 4.75 -6.64	59.47 3.84 -5.80	50.21 2.91 -0.40
DANSKAMMER___2 23589	52.28 2.00 -16.42	47.02 1.67 -14.45	43.34 1.76 -10.22	43.45 1.81 -9.88	43.72 2.10 -4.16	49.98 2.44 -6.23	75.59 4.68 0.00	74.17 5.30 0.00	76.07 5.60 -1.39	77.02 5.67 -3.00	74.83 5.50 -1.45	75.05 5.53 -1.23	72.99 5.47 0.00	74.19 5.62 0.00	65.74 4.97 -0.19	67.40 5.17 0.00	72.96 5.65 -0.05	73.38 4.99 -6.81	83.77 6.14 -6.25	91.33 7.39 0.00	74.31 5.21 -8.57	67.97 4.75 -6.64	59.47 3.84 -5.80	50.21 2.91 -0.40
DANSKAMMER___3 23590	52.28 2.00 -16.42	47.02 1.67 -14.45	43.34 1.76 -10.22	43.45 1.81 -9.88	43.72 2.10 -4.16	49.98 2.44 -6.23	75.59 4.68 0.00	74.17 5.30 0.00	76.07 5.60 -1.39	77.02 5.67 -3.00	74.83 5.50 -1.45	75.05 5.53 -1.23	72.99 5.47 0.00	74.19 5.62 0.00	65.74 4.97 -0.19	67.40 5.17 0.00	72.96 5.65 -0.05	73.38 4.99 -6.81	83.77 6.14 -6.25	91.33 7.39 0.00	74.31 5.21 -8.57	67.97 4.75 -6.64	59.47 3.84 -5.80	50.21 2.91 -0.40
DANSKAMMER___4 23591	52.28 2.00 -16.42	47.02 1.67 -14.45	43.34 1.76 -10.22	43.45 1.81 -9.88	43.72 2.10 -4.16	49.98 2.44 -6.23	75.59 4.68 0.00	74.17 5.30 0.00	76.07 5.60 -1.39	77.02 5.67 -3.00	74.83 5.50 -1.45	75.05 5.53 -1.23	72.99 5.47 0.00	74.19 5.62 0.00	65.74 4.97 -0.19	67.40 5.17 0.00	72.96 5.65 -0.05	73.38 4.99 -6.81	83.77 6.14 -6.25	91.33 7.39 0.00	74.31 5.21 -8.57	67.97 4.75 -6.64	59.47 3.84 -5.80	50.21 2.91 -0.40
DANSKAMMER___DIESEL 23592	52.28 2.00 -16.42	47.02 1.67 -14.45	43.34 1.76 -10.22	43.45 1.81 -9.88	43.72 2.10 -4.16	49.98 2.44 -6.23	75.59 4.68 0.00	74.17 5.30 0.00	76.07 5.60 -1.39	77.02 5.67 -3.00	74.83 5.50 -1.45	75.05 5.53 -1.23	72.99 5.47 0.00	74.19 5.62 0.00	65.74 4.97 -0.19	67.40 5.17 0.00	72.96 5.65 -0.05	73.38 4.99 -6.81	83.77 6.14 -6.25	91.33 7.39 0.00	74.31 5.21 -8.57	67.97 4.75 -6.64	59.47 3.84 -5.80	50.21 2.91 -0.40
DASHVILLE___HYD 23610	52.54 2.10 -16.58	47.16 1.67 -14.58	43.43 1.76 -10.32	43.52 1.78 -9.97	43.76 2.10 -4.20	50.08 2.48 -6.29	75.73 4.82 0.00	74.31 5.44 0.00	76.30 5.80 -1.41	77.19 5.81 -3.04	74.98 5.63 -1.47	75.20 5.67 -1.24	73.19 5.67 0.00	74.40 5.83 0.00	65.99 5.21 -0.19	67.72 5.48 0.00	73.30 5.99 -0.05	73.71 5.23 -6.89	83.84 6.14 -6.33	91.58 7.64 0.00	74.60 5.39 -8.67	68.22 4.92 -6.72	59.69 3.99 -5.87	50.30 3.00 -0.40
DOGLEVILLE___HYD 23807	35.56 2.07 0.37	32.44 1.85 0.32	33.08 1.94 0.23	33.52 1.97 0.22	39.69 2.32 0.09	43.74 2.56 0.14	75.24 4.33 0.00	73.07 4.20 0.00	73.34 4.28 0.03	72.65 4.37 0.06	71.99 4.14 0.03	72.43 4.17 0.03	71.50 3.98 0.00	72.55 3.98 0.00	64.16 3.57 0.00	66.03 3.80 0.00	71.43 4.17 0.00	65.20 3.76 0.15	76.03 4.78 0.13	89.06 5.12 0.00	64.05 3.69 0.18	59.89 3.45 0.14	52.70 2.99 0.12	49.70 2.81 0.01
DUNKIRK___1 23563	32.54 -4.06 -2.74	30.19 -3.12 -2.41	29.84 -3.23 -1.70	30.01 -3.40 -1.65	33.62 -4.53 -0.69	36.78 -5.58 -1.04	64.10 -6.81 0.00	61.43 -7.44 0.00	60.91 -8.22 -0.04	58.72 -9.70 -0.08	59.91 -8.21 -0.24	58.44 -9.90 -0.06	59.01 -8.51 0.00	60.07 -8.50 0.00	52.81 -7.82 -0.03	54.02 -8.22 0.00	57.72 -9.55 -0.01	53.74 -8.99 -1.15	60.89 -10.78 -0.29	72.27 -11.67 0.00	53.57 -8.42 -1.44	50.06 -7.64 -1.12	44.48 -6.33 -0.98	41.06 -5.91 -0.07
DUNKIRK___2 23564	32.54 -4.06 -2.74	30.19 -3.12 -2.41	29.84 -3.23 -1.70	30.01 -3.40 -1.65	33.62 -4.53 -0.69	36.78 -5.58 -1.04	64.10 -6.81 0.00	61.43 -7.44 0.00	60.91 -8.22 -0.04	58.72 -9.70 -0.08	59.91 -8.21 -0.24	58.44 -9.90 -0.06	59.01 -8.51 0.00	60.07 -8.50 0.00	52.81 -7.82 -0.03	54.02 -8.22 0.00	57.72 -9.55 -0.01	53.74 -8.99 -1.15	60.89 -10.78 -0.29	72.27 -11.67 0.00	53.57 -8.42 -1.44	50.06 -7.64 -1.12	44.48 -6.33 -0.98	41.06 -5.91 -0.07
DUNKIRK___3 23565	32.77 -3.83 -2.73	30.31 -3.00 -2.40	29.99 -3.07 -1.70	30.17 -3.24 -1.64	33.88 -4.27 -0.69	37.06 -5.29 -1.04	64.53 -6.38 0.00	61.77 -7.09 0.00	61.25 -7.88 -0.04	59.06 -9.36 -0.08	60.24 -7.87 -0.24	58.85 -9.49 -0.06	59.35 -8.17 0.00	60.41 -8.16 0.00	53.11 -7.51 -0.03	54.33 -7.90 0.00	58.12 -9.15 -0.01	54.11 -8.62 -1.14	61.31 -10.35 -0.28	72.78 -11.16 0.00	53.93 -8.05 -1.44	50.39 -7.30 -1.11	44.83 -5.98 -0.97	41.38 -5.58 -0.07
DUNKIRK___4 23566	32.77 -3.83 -2.73	30.31 -3.00 -2.40	29.99 -3.07 -1.70	30.17 -3.24 -1.64	33.88 -4.27 -0.69	37.06 -5.29 -1.04	64.53 -6.38 0.00	61.77 -7.09 0.00	61.25 -7.88 -0.04	59.06 -9.36 -0.08	60.24 -7.87 -0.24	58.85 -9.49 -0.06	59.35 -8.17 0.00	60.41 -8.16 0.00	53.11 -7.51 -0.03	54.33 -7.90 0.00	58.12 -9.15 -0.01	54.11 -8.62 -1.14	61.31 -10.35 -0.28	72.78 -11.16 0.00	53.93 -8.05 -1.44	50.39 -7.30 -1.11	44.83 -5.98 -0.97	41.38 -5.58 -0.07
EAST HAMPTON___GT 23717	53.47 3.49 -16.12	47.71 2.63 -14.18	44.62 3.23 -10.03	44.70 3.24 -9.69	45.32 3.78 -4.08	52.18 4.75 -6.11	80.27 9.36 0.00	79.61 10.74 0.00	82.72 12.23 -1.40	83.88 12.51 -3.03	81.63 12.15 -1.60	82.09 12.43 -1.37	80.06 12.29 -0.25	80.84 12.07 -0.20	72.25 10.91 -0.75	73.89 11.14 -0.51	79.64 12.04 -0.34	79.27 10.90 -6.78	88.83 11.28 -6.17	98.04 14.10 0.00	80.50 11.50 -8.45	73.14 10.01 -6.55	62.74 7.18 -5.73	52.30 5.02 -0.39
EAST RIVER___6 23660	52.56 2.57 -16.12	47.22 2.13 -14.18	43.65 2.26 -10.03	43.72 2.26 -9.70	44.16 2.62 -4.08	50.61 3.18 -6.11	76.80 5.89 0.00	75.07 6.20 0.00	77.93 6.63 -2.21	79.69 6.70 -4.65	79.63 6.52 -5.24	79.65 6.56 -4.80	79.60 6.55 -5.53	79.67 6.65 -4.45	79.14 6.00 -12.55	79.55 6.16 -11.15	80.40 6.66 -6.48	75.68 5.91 -8.18	84.70 7.14 -6.19	92.50 8.56 0.00	75.18 6.18 -8.47	68.92 5.77 -6.57	60.25 4.68 -5.73	51.04 3.75 -0.39

EAST RIVER___7 23524	52.56 2.57 -16.12	47.22 2.13 -14.18	43.65 2.26 -10.03	43.72 2.26 -9.70	44.16 2.62 -4.08	50.61 3.18 -6.11	76.80 5.89 0.00	75.07 6.20 0.00	77.93 6.63 -2.21	79.69 6.70 -4.65	79.63 6.52 -5.24	79.65 6.56 -4.80	79.60 6.55 -5.53	79.67 6.65 -4.45	79.14 6.00 -12.55	79.55 6.16 -11.15	80.40 6.66 -6.48	75.68 5.91 -8.18	84.70 7.14 -6.19	92.50 8.56 0.00	75.18 6.18 -8.47	68.92 5.77 -6.57	60.25 4.68 -5.73	51.04 3.75 -0.39
EAST_HAMPTON___DIESEL 23722	53.47 3.49 -16.12	47.71 2.63 -14.18	44.62 3.23 -10.03	44.70 3.24 -9.69	45.32 3.78 -4.08	52.18 4.75 -6.11	80.27 9.36 0.00	79.61 10.74 0.00	82.72 12.23 -1.40	83.88 12.51 -3.03	81.63 12.15 -1.60	82.09 12.43 -1.37	80.06 12.29 -0.25	80.84 12.07 -0.20	72.25 10.91 -0.75	73.89 11.14 -0.51	79.64 12.04 -0.34	79.27 10.90 -6.78	88.83 11.28 -6.17	98.04 14.10 0.00	80.50 11.50 -8.45	73.14 10.01 -6.55	62.74 7.18 -5.73	52.30 5.02 -0.39
EAST_RIVER___1 323558	52.42 2.44 -16.12	47.13 2.04 -14.18	43.53 2.13 -10.03	43.59 2.13 -9.70	44.05 2.51 -4.08	50.41 2.97 -6.11	76.51 5.60 0.00	74.93 6.06 0.00	77.72 6.43 -2.21	79.49 6.49 -4.65	79.36 6.24 -5.24	79.37 6.28 -4.80	79.26 6.21 -5.53	79.39 6.38 -4.45	78.83 5.70 -12.55	79.30 5.91 -11.15	80.13 6.39 -6.48	75.44 5.67 -8.18	84.27 6.71 -6.19	92.00 8.06 0.00	74.88 5.87 -8.47	68.58 5.43 -6.57	60.00 4.44 -5.73	50.81 3.52 -0.39
EAST_RIVER___2 323559	52.56 2.57 -16.12	47.22 2.13 -14.18	43.65 2.26 -10.03	43.72 2.26 -9.70	44.16 2.62 -4.08	50.61 3.18 -6.11	76.80 5.89 0.00	75.07 6.20 0.00	77.93 6.63 -2.21	79.69 6.70 -4.65	79.63 6.52 -5.24	79.65 6.56 -4.80	79.60 6.55 -5.53	79.67 6.65 -4.45	79.14 6.00 -12.55	79.55 6.16 -11.15	80.40 6.66 -6.48	75.68 5.91 -8.18	84.70 7.14 -6.19	92.50 8.56 0.00	75.18 6.18 -8.47	68.92 5.77 -6.57	60.25 4.68 -5.73	51.04 3.75 -0.39
EAST___DELAWARE_HYD 23607	49.01 1.19 -13.96	44.11 0.93 -12.28	41.02 0.97 -8.69	41.21 1.05 -8.40	42.19 1.20 -3.53	48.06 1.45 -5.29	73.96 3.05 0.00	72.38 3.51 0.00	73.52 3.25 -1.19	74.11 3.21 -2.56	72.17 3.05 -1.24	72.34 3.00 -1.05	70.49 2.97 0.00	71.52 2.95 0.00	63.29 2.54 -0.16	64.85 2.61 0.00	70.40 3.09 -0.04	70.04 2.65 -5.81	79.78 3.07 -5.33	88.31 4.36 0.00	70.69 2.85 -7.31	64.79 2.55 -5.66	56.78 1.99 -4.95	48.51 1.27 -0.34
ELEC_TRO_TEK 24086	51.68 1.69 -16.12	46.45 1.36 -14.18	42.83 1.44 -10.03	42.89 1.43 -9.69	43.22 1.69 -4.08	49.49 2.07 -6.11	74.88 3.97 0.00	73.89 5.03 0.00	77.05 6.56 -1.40	77.94 6.56 -3.03	75.79 6.31 -1.60	75.94 6.28 -1.37	73.91 6.14 -0.25	75.15 6.38 -0.20	67.04 5.70 -0.75	68.66 5.91 -0.51	73.99 6.39 -0.34	74.03 5.67 -6.78	82.90 5.35 -6.17	90.66 6.72 0.00	74.68 5.69 -8.45	68.50 5.37 -6.55	59.30 3.74 -5.73	49.77 2.49 -0.39
ELLENBURG_WT_PWR 323604	32.61 -0.68 0.57	28.79 -1.61 0.50	30.03 -0.97 0.36	30.85 -0.57 0.35	36.79 -0.52 0.15	41.84 0.74 0.22	60.69 -10.21 0.01	59.56 -9.30 0.01	59.02 -10.02 0.05	63.46 -4.78 0.10	58.26 -9.57 0.05	64.01 -4.23 0.04	59.07 -8.44 0.01	59.79 -8.78 0.01	55.25 -5.33 0.01	56.94 -5.29 0.01	61.48 -5.78 0.00	56.86 -4.50 0.23	64.74 -6.42 0.21	73.19 -10.74 0.01	55.23 -5.02 0.29	53.36 -3.00 0.22	47.35 -2.29 0.20	45.48 -1.41 0.01
E_CANADA_CAP_HY 24051	60.16 0.74 -25.55	54.37 0.99 -22.48	47.95 0.69 -15.90	47.90 0.76 -15.37	44.75 0.82 -6.47	52.16 1.16 -9.69	73.54 2.62 0.00	71.42 2.55 0.00	73.69 2.42 -2.18	75.17 2.12 -4.71	72.12 1.97 -2.27	72.33 2.12 -1.93	69.48 1.96 0.00	70.63 2.06 0.00	62.21 1.33 -0.29	63.55 1.31 0.00	69.09 1.75 -0.07	74.24 1.97 -10.69	84.05 2.86 -9.82	86.71 2.77 0.00	75.44 1.45 -13.45	68.47 1.47 -10.42	59.94 1.00 -9.11	48.84 1.31 -0.63
E_CANADA_MHWK_HY 24050	35.56 2.07 0.37	32.44 1.85 0.32	33.08 1.94 0.23	33.52 1.97 0.22	39.69 2.32 0.09	43.74 2.56 0.14	75.24 4.33 0.00	73.07 4.20 0.00	73.34 4.28 0.03	72.65 4.37 0.06	71.99 4.14 0.03	72.43 4.17 0.03	71.50 3.98 0.00	72.55 3.98 0.00	64.16 3.57 0.00	66.03 3.80 0.00	71.43 4.17 0.00	65.20 3.76 0.15	76.03 4.78 0.13	89.06 5.12 0.00	64.05 3.69 0.18	59.89 3.45 0.14	52.70 2.99 0.12	49.70 2.81 0.01
E_FISHKILL___LBMP 23776	52.21 1.96 -16.38	46.98 1.67 -14.41	43.31 1.76 -10.19	43.40 1.78 -9.85	43.67 2.06 -4.15	49.97 2.44 -6.21	75.31 4.40 0.00	73.62 4.75 0.00	75.52 5.04 -1.39	76.48 5.13 -3.01	74.22 4.89 -1.45	74.50 4.98 -1.23	72.38 4.86 0.00	73.58 5.01 0.00	65.26 4.48 -0.19	66.91 4.67 0.00	72.36 5.04 -0.05	72.85 4.43 -6.83	82.93 5.28 -6.27	90.24 6.30 0.00	73.73 4.60 -8.59	67.48 4.24 -6.66	59.14 3.49 -5.82	50.11 2.81 -0.40
FAR ROCKAWAY___4 23548	53.64 3.66 -16.12	48.15 3.06 -14.18	44.59 3.20 -10.03	44.67 3.21 -9.69	45.32 3.78 -4.08	51.93 4.50 -6.11	79.35 8.44 0.00	78.37 9.50 0.00	80.99 10.50 -1.40	81.90 10.52 -3.03	79.80 10.32 -1.60	80.38 10.72 -1.37	78.44 10.67 -0.25	79.54 10.77 -0.20	71.10 9.76 -0.75	72.83 10.08 -0.51	78.43 10.83 -0.34	78.16 9.79 -6.78	88.04 10.49 -6.17	96.70 12.76 0.00	79.23 10.23 -8.45	72.58 9.45 -6.55	62.64 7.08 -5.73	52.68 5.39 -0.39
FARRAGUT___LBMP 323566	52.39 2.40 -16.12	47.07 1.98 -14.18	43.49 2.10 -10.03	43.56 2.10 -9.70	43.98 2.43 -4.08	50.37 2.93 -6.11	76.37 5.46 0.00	74.86 5.99 0.00	77.70 6.36 -2.26	79.45 6.36 -4.75	79.45 6.11 -5.46	79.51 6.21 -5.01	79.45 6.08 -5.85	79.52 6.24 -4.70	79.43 5.57 -13.27	79.83 5.79 -11.80	80.37 6.26 -6.85	75.40 5.54 -8.27	84.13 6.57 -6.19	91.83 7.89 0.00	74.76 5.75 -8.47	68.46 5.32 -6.57	59.90 4.34 -5.73	50.76 3.47 -0.39
FENNER___WINDPWR 24204	34.72 0.10 -0.76	31.66 0.09 -0.67	31.90 0.06 -0.47	32.29 0.06 -0.46	37.76 0.11 -0.19	41.81 0.21 -0.29	71.91 0.99 0.00	69.69 0.83 0.00	70.12 0.97 -0.07	69.38 0.89 -0.15	68.83 0.88 -0.07	69.23 0.89 -0.06	68.40 0.88 0.00	69.39 0.82 0.00	61.02 0.42 -0.01	62.67 0.44 0.00	67.94 0.67 0.00	62.53 0.62 -0.33	73.04 1.36 -0.30	85.12 1.18 0.00	61.32 0.36 -0.41	57.07 0.17 -0.32	50.11 0.00 -0.28	47.11 0.19 -0.02
FIBERTEK___ENERGY 23856	34.80 -0.54 -1.49	31.78 -0.43 -1.31	31.78 -0.50 -0.92	32.15 -0.51 -0.89	37.24 -0.60 -0.38	41.18 -0.70 -0.56	70.49 -0.43 0.00	68.25 -0.62 0.00	68.80 -0.41 -0.13	67.88 -0.75 -0.29	67.54 -0.48 -0.14	67.65 -0.75 -0.12	66.98 -0.54 0.00	68.02 -0.55 0.00	59.88 -0.73 -0.02	61.49 -0.75 0.00	66.53 -0.74 0.00	61.61 -0.62 -0.64	71.54 -0.43 -0.59	83.44 -0.50 0.00	60.68 -0.67 -0.80	56.47 -0.74 -0.62	49.68 -0.70 -0.55	46.33 -0.61 -0.04
FITZPATRICK____ 23598	33.63 -1.19 -0.95	30.69 -1.05 -0.84	30.86 -1.10 -0.59	31.23 -1.11 -0.57	36.39 -1.31 -0.24	40.19 -1.49 -0.36	68.79 -2.13 0.00	66.66 -2.20 0.00	66.82 -2.35 -0.08	65.99 -2.53 -0.17	65.72 -2.24 -0.08	65.90 -2.46 -0.07	65.22 -2.30 0.00	66.24 -2.33 0.00	58.48 -2.12 -0.01	60.00 -2.24 0.00	64.84 -2.42 0.00	59.83 -2.16 -0.40	69.25 -2.50 -0.37	81.09 -2.85 0.00	58.92 -2.12 -0.50	54.93 -2.04 -0.39	48.43 -1.74 -0.34	45.28 -1.64 -0.02
FORT ORANGE____ 23900	55.42 1.69 -19.87	50.05 1.67 -17.48	45.42 1.69 -12.36	45.43 1.72 -11.95	44.48 1.99 -5.03	50.96 2.11 -7.53	77.44 6.52 0.00	75.75 6.89 0.00	77.78 7.25 -1.44	78.75 7.31 -3.10	76.57 7.20 -1.49	76.79 7.24 -1.27	74.68 7.16 0.00	75.98 7.41 0.00	67.27 6.48 -0.19	68.90 6.66 0.00	74.64 7.33 -0.05	75.32 6.71 -7.02	86.18 8.35 -6.45	93.43 9.49 0.00	75.97 6.60 -8.83	69.53 6.11 -6.84	60.75 4.93 -5.98	51.44 4.13 -0.41

FORT_DRUM_COGEN 23780	33.54 -0.78 -0.45	30.35 -0.96 -0.40	30.73 -0.91 -0.28	31.21 -0.83 -0.27	36.60 -0.97 -0.11	40.83 -0.66 -0.17	68.29 -2.62 0.00	66.04 -2.82 0.00	65.88 -3.25 -0.04	66.24 -2.19 -0.09	64.80 -3.12 -0.04	66.68 -1.64 -0.04	65.16 -2.36 0.00	65.83 -2.74 0.00	58.17 -2.42 -0.01	59.87 -2.37 0.00	64.91 -2.35 0.00	59.81 -1.97 -0.19	69.84 -1.71 -0.18	81.17 -2.77 0.00	58.18 -2.60 -0.24	54.56 -2.21 -0.19	48.05 -1.94 -0.17	45.41 -1.50 -0.01
FPL_FAR_ROCK_GT1 24212	53.64 3.66 -16.12	48.15 3.06 -14.18	44.59 3.20 -10.03	44.67 3.21 -9.69	45.32 3.78 -4.08	51.93 4.50 -6.11	79.35 8.44 0.00	78.37 9.50 0.00	80.99 10.50 -1.40	81.90 10.52 -3.03	79.80 10.32 -1.60	80.38 10.72 -1.37	78.44 10.67 -0.25	79.54 10.77 -0.20	71.10 9.76 -0.75	72.83 10.08 -0.51	78.43 10.83 -0.34	78.16 9.79 -6.78	88.04 10.49 -6.17	96.70 12.76 0.00	79.23 10.23 -8.45	72.58 9.45 -6.55	62.64 7.08 -5.73	52.68 5.39 -0.39
FPL_FAR_ROCK_GT2 23815	53.64 3.66 -16.12	48.15 3.06 -14.18	44.59 3.20 -10.03	44.67 3.21 -9.69	45.32 3.78 -4.08	51.93 4.50 -6.11	79.35 8.44 0.00	78.37 9.50 0.00	80.99 10.50 -1.40	81.90 10.52 -3.03	79.80 10.32 -1.60	80.38 10.72 -1.37	78.44 10.67 -0.25	79.54 10.77 -0.20	71.10 9.76 -0.75	72.83 10.08 -0.51	78.43 10.83 -0.34	78.16 9.79 -6.78	88.04 10.49 -6.17	96.70 12.76 0.00	79.23 10.23 -8.45	72.58 9.45 -6.55	62.64 7.08 -5.73	52.68 5.39 -0.39
FRANKLIN_FALL_HYD 24054	33.05 -0.30 0.50	29.16 -1.30 0.44	30.39 -0.66 0.31	31.24 -0.22 0.30	37.22 -0.11 0.13	42.45 1.32 0.19	61.90 -9.01 0.01	60.66 -8.20 0.01	59.79 -9.26 0.04	64.43 -3.83 0.09	59.08 -8.76 0.04	64.97 -3.28 0.04	60.15 -7.36 0.01	60.81 -7.75 0.01	55.98 -4.60 0.01	57.69 -4.54 0.01	62.15 -5.11 0.00	57.57 -3.82 0.20	66.13 -5.07 0.18	74.70 -9.23 0.01	55.81 -4.48 0.25	54.06 -2.32 0.20	47.87 -1.79 0.17	45.95 -0.94 0.01
FREEPORT_EQUS_GT1 23764	52.32 2.34 -16.12	46.94 1.85 -14.18	43.40 2.01 -10.03	43.46 2.00 -9.69	43.90 2.36 -4.08	50.32 2.89 -6.11	76.30 5.39 0.00	75.41 6.54 0.00	78.37 7.88 -1.40	79.30 7.93 -3.03	77.15 7.67 -1.60	77.44 7.78 -1.37	75.47 7.70 -0.25	76.59 7.82 -0.20	68.43 7.09 -0.75	70.10 7.34 -0.51	75.54 7.94 -0.34	75.45 7.08 -6.78	84.69 7.14 -6.17	92.67 8.73 0.00	76.32 7.33 -8.45	69.92 6.79 -6.55	60.50 4.93 -5.73	50.71 3.42 -0.39
FULTON COGEN____ 23766	34.07 -0.98 -1.19	31.12 -0.83 -1.05	31.23 -0.88 -0.74	31.56 -0.92 -0.72	36.68 -1.09 -0.30	40.53 -1.24 -0.45	69.35 -1.56 0.00	67.28 -1.58 0.00	67.39 -1.80 -0.10	66.58 -1.98 -0.22	66.36 -1.63 -0.11	66.53 -1.84 -0.09	65.90 -1.62 0.00	66.93 -1.65 0.00	59.03 -1.58 -0.01	60.62 -1.62 0.00	65.52 -1.75 0.00	60.55 -1.54 -0.50	70.41 -1.43 -0.46	82.09 -1.85 0.00	59.59 -1.57 -0.63	55.48 -1.58 -0.49	48.91 -1.35 -0.43	45.61 -1.31 -0.03
Freeport____CT2 23818	52.32 2.34 -16.12	46.94 1.85 -14.18	43.40 2.01 -10.03	43.46 2.00 -9.69	43.90 2.36 -4.08	50.32 2.89 -6.11	76.30 5.39 0.00	75.41 6.54 0.00	78.37 7.88 -1.40	79.30 7.93 -3.03	77.15 7.67 -1.60	77.44 7.78 -1.37	75.47 7.70 -0.25	76.59 7.82 -0.20	68.43 7.09 -0.75	70.10 7.34 -0.51	75.54 7.94 -0.34	75.45 7.08 -6.78	84.69 7.14 -6.17	92.67 8.73 0.00	76.32 7.33 -8.45	69.92 6.79 -6.55	60.50 4.93 -5.73	50.71 3.42 -0.39
G.F.CEMENT____DRP 24184	57.55 3.08 -20.60	52.12 3.09 -18.12	47.19 3.01 -12.82	47.21 3.05 -12.39	46.20 3.52 -5.22	52.89 3.76 -7.81	76.51 5.60 0.00	73.96 5.10 0.00	76.45 5.60 -1.77	77.76 5.60 -3.81	74.74 5.02 -1.84	74.97 5.12 -1.56	72.04 4.52 0.00	73.30 4.73 0.00	64.89 4.06 -0.23	66.35 4.11 0.00	71.76 4.44 -0.06	74.35 4.13 -8.64	84.82 5.50 -7.95	89.82 5.88 0.00	75.83 4.42 -10.87	69.25 4.24 -8.43	61.24 4.04 -7.37	51.91 4.50 -0.51
GARDENVILLE____LBMP 24039	33.00 -3.32 -2.46	30.38 -2.69 -2.16	30.13 -2.76 -1.53	30.32 -2.92 -1.48	34.30 -3.78 -0.62	37.41 -4.83 -0.93	65.24 -5.67 0.00	62.53 -6.34 0.00	61.62 -7.46 0.01	59.09 -9.23 0.02	61.10 -6.99 -0.21	59.43 -8.88 -0.02	60.36 -7.16 0.00	61.23 -7.34 0.00	53.65 -6.97 -0.03	54.89 -7.34 0.00	58.73 -8.54 -0.01	54.85 -7.76 -1.03	61.83 -9.64 -0.08	73.53 -10.41 0.00	54.51 -7.33 -1.29	50.90 -6.68 -1.00	45.53 -5.18 -0.88	42.13 -4.83 -0.06
GENERAL____MILLS 23808	33.11 -3.25 -2.49	30.44 -2.66 -2.19	30.22 -2.70 -1.55	30.38 -2.89 -1.50	34.38 -3.71 -0.63	37.47 -4.79 -0.95	65.38 -5.53 0.00	62.67 -6.20 0.00	61.70 -7.39 0.00	59.18 -9.16 0.01	61.24 -6.86 -0.22	59.51 -8.81 -0.03	60.50 -7.02 0.00	61.37 -7.20 0.00	53.77 -6.85 -0.03	55.02 -7.22 0.00	58.80 -8.48 -0.01	54.99 -7.64 -1.04	61.95 -9.56 -0.13	73.62 -10.32 0.00	54.59 -7.26 -1.31	50.98 -6.62 -1.02	45.64 -5.08 -0.89	42.18 -4.78 -0.06
GE_PLASTICS____DRP 24183	55.19 1.25 -20.08	49.77 1.21 -17.66	45.08 1.22 -12.49	45.08 1.24 -12.07	43.97 1.42 -5.08	50.46 1.53 -7.61	72.83 1.91 0.00	70.73 1.86 0.00	72.74 1.93 -1.72	74.03 1.98 -3.71	71.57 1.90 -1.79	71.72 1.91 -1.52	69.41 1.89 0.00	70.56 1.99 0.00	62.58 1.76 -0.23	64.04 1.80 0.00	69.27 1.95 -0.06	71.78 1.79 -8.41	81.11 2.00 -7.73	86.21 2.27 0.00	72.81 1.70 -10.58	66.42 1.64 -8.20	58.55 1.54 -7.17	48.99 1.59 -0.49
GILBOA____1 23756	50.62 0.98 -15.77	45.68 0.90 -13.88	42.09 0.91 -9.81	42.17 0.92 -9.49	42.54 1.09 -3.99	48.50 1.20 -5.98	72.83 1.91 0.00	70.86 2.00 0.00	72.64 2.21 -1.35	73.43 2.19 -2.90	71.39 2.10 -1.40	71.59 2.12 -1.19	69.61 2.09 0.00	70.70 2.13 0.00	62.71 1.94 -0.18	64.23 1.99 0.00	69.46 2.15 -0.05	70.08 1.91 -6.59	79.64 2.21 -6.05	86.54 2.60 0.00	70.77 1.94 -8.29	64.81 1.81 -6.43	57.00 1.54 -5.62	48.64 1.36 -0.39
GILBOA____2 23757	50.62 0.98 -15.77	45.68 0.90 -13.88	42.09 0.91 -9.81	42.17 0.92 -9.49	42.54 1.09 -3.99	48.50 1.20 -5.98	72.83 1.91 0.00	70.86 2.00 0.00	72.64 2.21 -1.35	73.43 2.19 -2.90	71.39 2.10 -1.40	71.59 2.12 -1.19	69.61 2.09 0.00	70.70 2.13 0.00	62.71 1.94 -0.18	64.23 1.99 0.00	69.46 2.15 -0.05	70.08 1.91 -6.59	79.64 2.21 -6.05	86.54 2.60 0.00	70.77 1.94 -8.29	64.81 1.81 -6.43	57.00 1.54 -5.62	48.64 1.36 -0.39
GILBOA____3 23758	50.62 0.98 -15.77	45.68 0.90 -13.88	42.09 0.91 -9.81	42.17 0.92 -9.49	42.54 1.09 -3.99	48.50 1.20 -5.98	72.83 1.91 0.00	70.86 2.00 0.00	72.64 2.21 -1.35	73.43 2.19 -2.90	71.39 2.10 -1.40	71.59 2.12 -1.19	69.61 2.09 0.00	70.70 2.13 0.00	62.71 1.94 -0.18	64.23 1.99 0.00	69.46 2.15 -0.05	70.08 1.91 -6.59	79.64 2.21 -6.05	86.54 2.60 0.00	70.77 1.94 -8.29	64.81 1.81 -6.43	57.00 1.54 -5.62	48.64 1.36 -0.39
GILBOA____4 23759	50.62 0.98 -15.77	45.68 0.90 -13.88	42.09 0.91 -9.81	42.17 0.92 -9.49	42.54 1.09 -3.99	48.50 1.20 -5.98	72.83 1.91 0.00	70.86 2.00 0.00	72.64 2.21 -1.35	73.43 2.19 -2.90	71.39 2.10 -1.40	71.59 2.12 -1.19	69.61 2.09 0.00	70.70 2.13 0.00	62.71 1.94 -0.18	64.23 1.99 0.00	69.46 2.15 -0.05	70.08 1.91 -6.59	79.64 2.21 -6.05	86.54 2.60 0.00	70.77 1.94 -8.29	64.81 1.81 -6.43	57.00 1.54 -5.62	48.64 1.36 -0.39
GILBOA____ 23599	50.62 0.98 -15.77	45.68 0.90 -13.88	42.09 0.91 -9.81	42.17 0.92 -9.49	42.54 1.09 -3.99	48.50 1.20 -5.98	72.83 1.91 0.00	70.86 2.00 0.00	72.64 2.21 -1.35	73.43 2.19 -2.90	71.39 2.10 -1.40	71.59 2.12 -1.19	69.61 2.09 0.00	70.70 2.13 0.00	62.71 1.94 -0.18	64.23 1.99 0.00	69.46 2.15 -0.05	70.08 1.91 -6.59	79.64 2.21 -6.05	86.54 2.60 0.00	70.77 1.94 -8.29	64.81 1.81 -6.43	57.00 1.54 -5.62	48.64 1.36 -0.39

GINNA____ 23603	32.17 -3.45 -1.77	29.74 -2.72 -1.55	29.32 -3.14 -1.10	29.65 -3.18 -1.06	34.46 -3.45 -0.45	37.57 -4.42 -0.67	65.81 -5.11 0.00	63.29 -5.58 0.00	62.91 -6.08 0.10	61.28 -6.83 0.23	62.40 -5.63 -0.15	61.94 -6.49 -0.14	61.92 -5.60 0.00	62.74 -5.83 0.00	54.98 -5.63 -0.02	56.39 -5.85 0.00	60.88 -6.39 -0.01	56.66 -5.67 -0.74	65.55 -6.57 -0.74	76.55 -7.39 0.00	55.90 -5.57 -0.93	51.87 -5.43 -0.72	45.73 -4.73 -0.63	42.72 -4.22 -0.04
GLEN PARK____ 23778	33.76 -0.64 -0.54	30.58 -0.80 -0.47	30.91 -0.78 -0.33	31.39 -0.70 -0.32	36.77 -0.82 -0.14	40.98 -0.54 -0.20	69.00 -1.91 0.00	66.87 -2.00 0.00	66.72 -2.42 -0.05	66.87 -1.57 -0.10	65.62 -2.31 -0.05	67.31 -1.02 -0.04	65.83 -1.69 0.00	66.51 -2.06 0.00	58.66 -1.94 -0.01	60.31 -1.93 0.00	65.52 -1.75 0.00	60.34 -1.48 -0.23	70.59 -1.00 -0.21	82.09 -1.85 0.00	58.71 -2.12 -0.29	54.93 -1.87 -0.22	48.33 -1.69 -0.19	45.65 -1.27 -0.01
GLENWOOD_IC_1_G5 23712	52.22 2.23 -16.12	46.88 1.79 -14.18	43.31 1.91 -10.03	43.37 1.91 -9.69	43.79 2.25 -4.08	50.16 2.73 -6.11	76.09 5.18 0.00	74.93 6.06 0.00	77.54 7.05 -1.40	78.41 7.04 -3.03	76.34 6.86 -1.60	76.56 6.90 -1.37	74.59 6.82 -0.25	75.77 6.99 -0.20	67.58 6.24 -0.75	69.22 6.47 -0.51	74.60 7.00 -0.34	74.52 6.16 -6.78	84.12 6.57 -6.17	92.00 8.06 0.00	75.35 6.36 -8.45	69.01 5.88 -6.55	59.95 4.39 -5.73	50.48 3.19 -0.39
GLENWOOD_IC_2_G1 23688	52.15 2.17 -16.13	46.85 1.76 -14.19	43.28 1.88 -10.03	43.34 1.87 -9.70	43.75 2.21 -4.08	50.08 2.64 -6.12	75.88 4.96 0.00	74.58 5.72 0.00	76.98 6.49 -1.40	77.94 6.56 -3.03	75.79 6.31 -1.60	76.01 6.35 -1.37	74.05 6.28 -0.25	75.22 6.45 -0.20	67.10 5.76 -0.75	68.73 5.97 -0.51	74.06 6.46 -0.34	74.09 5.73 -6.78	83.76 6.21 -6.17	91.50 7.55 0.00	74.87 5.87 -8.45	68.56 5.43 -6.55	59.70 4.14 -5.73	50.39 3.10 -0.39
GLENWOOD_IC_3_G1 23689	52.15 2.17 -16.13	46.85 1.76 -14.19	43.28 1.88 -10.03	43.34 1.87 -9.70	43.75 2.21 -4.08	50.08 2.64 -6.12	75.88 4.96 0.00	74.58 5.72 0.00	76.98 6.49 -1.40	77.94 6.56 -3.03	75.79 6.31 -1.60	76.01 6.35 -1.37	74.05 6.28 -0.25	75.22 6.45 -0.20	67.10 5.76 -0.75	68.73 5.97 -0.51	74.06 6.46 -0.34	74.09 5.73 -6.78	83.76 6.21 -6.17	91.50 7.55 0.00	74.87 5.87 -8.45	68.56 5.43 -6.55	59.70 4.14 -5.73	50.39 3.10 -0.39
GLENWOOD____4 23550	52.22 2.23 -16.12	46.88 1.79 -14.18	43.31 1.91 -10.03	43.37 1.91 -9.69	43.79 2.25 -4.08	50.16 2.73 -6.11	76.09 5.18 0.00	74.93 6.06 0.00	77.54 7.05 -1.40	78.41 7.04 -3.03	76.34 6.86 -1.60	76.56 6.90 -1.37	74.59 6.82 -0.25	75.77 6.99 -0.20	67.58 6.24 -0.75	69.22 6.47 -0.51	74.60 7.00 -0.34	74.52 6.16 -6.78	84.12 6.57 -6.17	92.00 8.06 0.00	75.35 6.36 -8.45	69.01 5.88 -6.55	59.95 4.39 -5.73	50.48 3.19 -0.39
GLENWOOD____5 23614	52.22 2.23 -16.12	46.88 1.79 -14.18	43.31 1.91 -10.03	43.37 1.91 -9.69	43.79 2.25 -4.08	50.16 2.73 -6.11	76.09 5.18 0.00	74.93 6.06 0.00	77.54 7.05 -1.40	78.41 7.04 -3.03	76.34 6.86 -1.60	76.56 6.90 -1.37	74.59 6.82 -0.25	75.77 6.99 -0.20	67.58 6.24 -0.75	69.22 6.47 -0.51	74.60 7.00 -0.34	74.52 6.16 -6.78	84.12 6.57 -6.17	92.00 8.06 0.00	75.35 6.36 -8.45	69.01 5.88 -6.55	59.95 4.39 -5.73	50.48 3.19 -0.39
GLOBAL GREEN_PORT_GT1 23814	53.57 3.59 -16.12	47.80 2.72 -14.18	44.71 3.32 -10.03	44.79 3.34 -9.69	45.43 3.90 -4.08	52.30 4.88 -6.11	80.56 9.64 0.00	79.89 11.02 0.00	82.93 12.44 -1.40	84.09 12.71 -3.03	81.83 12.35 -1.60	82.29 12.63 -1.37	80.33 12.56 -0.25	81.11 12.34 -0.20	72.43 11.09 -0.75	74.08 11.33 -0.51	79.84 12.24 -0.34	79.45 11.09 -6.78	89.33 11.78 -6.17	98.38 14.44 0.00	80.74 11.74 -8.45	73.37 10.24 -6.55	62.94 7.38 -5.73	52.44 5.16 -0.39
GOETHSLN____LBMP 323567	52.32 2.34 -16.12	47.04 1.95 -14.18	43.43 2.04 -10.03	43.50 2.03 -9.70	43.94 2.40 -4.08	50.28 2.85 -6.11	76.23 5.32 0.00	74.79 5.92 0.00	77.56 6.22 -2.26	79.31 6.22 -4.75	79.31 5.97 -5.46	79.38 6.08 -5.01	79.31 5.94 -5.85	79.38 6.10 -4.70	79.31 5.45 -13.27	80.10 5.66 -12.19	81.10 6.12 -7.71	75.27 5.42 -8.27	84.29 6.35 -6.56	91.66 7.72 0.00	74.70 5.69 -8.47	68.41 5.26 -6.57	59.80 4.24 -5.73	50.67 3.38 -0.39
GOUDEY____7 23579	38.54 -0.51 -5.18	35.06 -0.40 -4.56	34.18 -0.41 -3.22	34.44 -0.44 -3.12	38.21 -0.56 -1.31	42.54 -0.74 -1.97	70.77 -0.14 0.00	68.39 -0.48 0.00	69.39 -0.07 -0.38	68.54 -0.62 -0.81	67.83 -0.48 -0.42	67.51 -1.09 -0.31	66.71 -0.81 0.00	67.95 -0.62 0.00	59.98 -0.67 -0.05	61.55 -0.68 0.00	66.20 -1.08 -0.02	62.58 -1.17 -2.17	72.07 -1.14 -1.83	82.85 -1.09 0.00	62.30 -0.97 -2.72	57.78 -0.91 -2.11	50.83 -0.85 -1.85	46.23 -0.80 -0.13
GOUDEY____8 23580	38.50 -0.54 -5.18	35.06 -0.40 -4.56	34.15 -0.44 -3.22	34.41 -0.48 -3.12	38.17 -0.60 -1.31	42.54 -0.74 -1.97	70.70 -0.21 0.00	68.39 -0.48 0.00	69.33 -0.14 -0.38	68.47 -0.68 -0.81	67.76 -0.54 -0.42	67.44 -1.16 -0.31	66.64 -0.88 0.00	67.89 -0.69 0.00	59.92 -0.73 -0.05	61.49 -0.75 0.00	66.13 -1.14 -0.02	62.52 -1.23 -2.17	72.00 -1.21 -1.83	82.77 -1.18 0.00	62.24 -1.03 -2.72	57.73 -0.96 -2.11	50.78 -0.90 -1.85	46.23 -0.80 -0.13
GOWANUS_GT1_1 24077	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT1_2 24078	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT1_3 24079	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT1_4 24080	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT1_5 24084	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40

GOWANUS_GT1_6 24111	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT1_7 24112	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT1_8 24113	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT2_1 24114	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT2_2 24115	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT2_3 24116	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT2_4 24117	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT2_5 24118	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT2_6 24119	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT2_7 24120	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT2_8 24121	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT3_1 24122	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT3_2 24123	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT3_3 24124	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT3_4 24125	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT3_5 24126	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40

GOWANUS_GT3_6 24127	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT3_7 24128	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT3_8 24129	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT4_1 24130	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT4_2 24131	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT4_3 24132	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT4_4 24133	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT4_5 24134	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT4_6 24135	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT4_7 24136	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GOWANUS_GT4_8 24137	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
GREENIDGE___3 23582	35.25 -1.39 -2.78	32.30 -1.05 -2.45	31.90 -1.19 -1.73	32.20 -1.24 -1.67	36.70 -1.46 -0.70	40.51 -1.86 -1.05	69.21 -1.70 0.00	66.59 -2.27 0.00	67.88 -1.45 -0.24	66.54 -2.32 -0.52	66.44 -1.70 -0.26	65.86 -2.59 -0.17	65.49 -2.03 0.00	66.58 -1.99 0.00	58.44 -2.18 -0.03	59.06 -3.17 0.00	63.71 -3.56 -0.01	59.43 -3.33 -1.17	68.96 -3.28 -0.86	80.16 -3.78 0.00	58.86 -3.15 -1.47	54.60 -3.11 -1.14	48.64 -2.19 -1.00	45.09 -1.88 -0.07
GREENIDGE___4 23583	35.25 -1.39 -2.78	32.30 -1.05 -2.45	31.90 -1.19 -1.73	32.20 -1.24 -1.67	36.70 -1.46 -0.70	40.51 -1.86 -1.05	69.21 -1.70 0.00	66.59 -2.27 0.00	67.88 -1.45 -0.24	66.54 -2.32 -0.52	66.44 -1.70 -0.26	65.86 -2.59 -0.17	65.49 -2.03 0.00	66.58 -1.99 0.00	58.44 -2.18 -0.03	59.06 -3.17 0.00	63.71 -3.56 -0.01	59.43 -3.33 -1.17	68.96 -3.28 -0.86	80.16 -3.78 0.00	58.86 -3.15 -1.47	54.60 -3.11 -1.14	48.64 -2.19 -1.00	45.09 -1.88 -0.07
GROVEVILLE___HYD 323602	52.46 2.13 -16.47	47.15 1.76 -14.48	43.49 1.88 -10.24	43.58 1.91 -9.90	43.84 2.21 -4.17	50.16 2.60 -6.24	75.88 4.96 0.00	74.45 5.58 0.00	76.35 5.87 -1.39	77.30 5.95 -3.01	75.10 5.77 -1.45	75.32 5.80 -1.23	73.26 5.74 0.00	74.47 5.90 0.00	65.99 5.21 -0.19	67.65 5.41 0.00	73.23 5.92 -0.05	73.65 5.23 -6.83	84.07 6.42 -6.27	91.66 7.72 0.00	74.58 5.45 -8.59	68.21 4.98 -6.66	59.69 4.04 -5.82	50.35 3.05 -0.40
HAMPSHIRE___PAPER_HYD 323593	33.66 -0.20 0.00	30.13 -0.77 0.00	30.92 -0.44 0.00	31.54 -0.22 0.00	37.24 -0.22 0.00	41.94 0.62 0.00	64.96 -5.96 0.00	63.15 -5.72 0.00	62.66 -6.43 0.00	65.13 -3.21 0.00	61.84 -6.04 0.00	65.56 -2.73 0.00	63.00 -4.52 0.00	63.57 -5.01 0.00	57.14 -3.45 0.00	58.88 -3.36 0.00	63.29 -3.97 0.00	58.20 -3.39 0.00	67.45 -3.93 0.00	77.48 -6.46 0.00	56.73 -3.81 0.00	54.31 -2.26 0.00	48.24 -1.59 0.00	46.10 -0.80 0.00
HARZA MOOSE___RIVER 24016	33.69 -0.17 0.00	30.57 -0.34 0.00	31.08 -0.28 0.00	31.54 -0.22 0.00	37.24 -0.22 0.00	41.36 0.04 0.00	69.71 -1.21 0.00	67.63 -1.24 0.00	67.64 -1.45 0.00	67.59 -0.75 0.00	66.45 -1.43 0.00	67.81 -0.48 0.00	66.51 -1.01 0.00	67.34 -1.23 0.00	59.56 -1.03 0.00	61.24 -1.00 0.00	66.32 -0.94 0.00	60.79 -0.80 0.00	70.81 -0.57 0.00	82.68 -1.26 0.00	59.39 -1.15 0.00	55.73 -0.85 0.00	49.09 -0.75 0.00	46.48 -0.42 0.00

HEMPSTEAD____ 23647	51.98 2.00 -16.12	46.66 1.58 -14.18	43.12 1.72 -10.03	43.18 1.72 -9.69	43.56 2.02 -4.08	49.91 2.48 -6.11	75.66 4.75 0.00	74.65 5.78 0.00	77.54 7.05 -1.40	78.48 7.11 -3.03	76.34 6.86 -1.60	76.62 6.97 -1.37	74.66 6.89 -0.25	75.77 6.99 -0.20	67.65 6.30 -0.75	69.29 6.54 -0.51	74.67 7.06 -0.34	74.65 6.28 -6.78	83.76 6.21 -6.17	91.66 7.72 0.00	75.41 6.42 -8.45	69.07 5.94 -6.55	59.85 4.29 -5.73	50.20 2.91 -0.39
HICKLING___1 23621	37.12 -0.34 -3.60	33.98 -0.09 -3.16	33.44 -0.16 -2.24	33.71 -0.22 -2.16	38.03 -0.34 -0.91	42.02 -0.66 -1.36	72.33 1.42 0.00	69.42 0.55 0.00	69.85 0.48 -0.28	68.40 -0.55 -0.61	68.13 -0.07 -0.32	67.33 -1.16 -0.21	66.98 -0.54 0.00	68.30 -0.27 0.00	60.03 -0.61 -0.04	61.37 -0.87 0.00	66.00 -1.28 -0.01	61.61 -1.48 -1.51	70.97 -1.50 -1.09	83.10 -0.84 0.00	61.35 -1.09 -1.90	56.97 -1.07 -1.47	50.27 -0.85 -1.28	46.38 -0.61 -0.09
HICKLING___2 23622	37.12 -0.34 -3.60	33.98 -0.09 -3.16	33.44 -0.16 -2.24	33.71 -0.22 -2.16	38.03 -0.34 -0.91	42.02 -0.66 -1.36	72.33 1.42 0.00	69.42 0.55 0.00	69.85 0.48 -0.28	68.40 -0.55 -0.61	68.13 -0.07 -0.32	67.33 -1.16 -0.21	66.98 -0.54 0.00	68.30 -0.27 0.00	60.03 -0.61 -0.04	61.37 -0.87 0.00	66.00 -1.28 -0.01	61.61 -1.48 -1.51	70.97 -1.50 -1.09	83.10 -0.84 0.00	61.35 -1.09 -1.90	56.97 -1.07 -1.47	50.27 -0.85 -1.28	46.38 -0.61 -0.09
HIGH FALLS___HY 23754	52.48 2.40 -16.21	47.17 2.01 -14.26	43.55 2.10 -10.09	43.71 2.19 -9.75	44.07 2.51 -4.10	50.40 2.93 -6.15	76.73 5.81 0.00	75.55 6.68 0.00	77.37 6.91 -1.38	77.87 6.56 -2.97	76.03 6.72 -1.43	76.20 6.69 -1.22	74.20 6.68 0.00	75.43 6.86 0.00	66.71 5.94 -0.18	68.40 6.16 0.00	74.24 6.93 -0.05	74.36 6.04 -6.74	86.06 8.49 -6.19	93.17 9.23 0.00	75.32 6.30 -8.48	68.92 5.77 -6.57	60.26 4.68 -5.75	50.72 3.42 -0.40
HILLBURN___GT 23639	51.40 2.10 -15.44	46.25 1.76 -13.58	42.82 1.85 -9.61	42.90 1.84 -9.29	43.54 2.17 -3.91	49.74 2.56 -5.86	75.88 4.96 0.00	74.17 5.30 0.00	76.07 5.67 -1.31	76.85 5.67 -2.84	74.61 5.36 -1.37	74.84 5.39 -1.16	72.79 5.27 0.00	73.99 5.42 0.00	65.67 4.91 -0.17	67.34 5.10 0.00	72.82 5.52 -0.04	72.82 4.80 -6.43	83.42 6.14 -5.91	90.99 7.05 0.00	73.72 5.09 -8.10	67.55 4.70 -6.27	59.06 3.74 -5.49	50.23 2.95 -0.38
HOLTSVILLE_IC_1 23690	51.88 1.90 -16.12	46.47 1.39 -14.18	43.14 1.76 -10.03	43.24 1.78 -9.69	43.60 2.06 -4.08	50.11 2.69 -6.11	75.81 4.89 0.00	75.07 6.20 0.00	78.09 7.60 -1.40	79.17 7.79 -3.03	76.95 7.47 -1.60	77.38 7.72 -1.37	75.40 7.63 -0.25	76.45 7.68 -0.20	68.31 6.97 -0.75	69.91 7.16 -0.51	75.34 7.74 -0.34	75.33 6.96 -6.78	83.97 6.42 -6.17	92.08 8.14 0.00	76.26 7.26 -8.45	69.69 6.56 -6.55	60.10 4.53 -5.73	50.15 2.86 -0.39
HOLTSVILLE_IC_10 23699	52.11 2.13 -16.12	46.63 1.55 -14.18	43.33 1.94 -10.03	43.40 1.94 -9.69	43.82 2.29 -4.08	50.36 2.93 -6.11	76.37 5.46 0.00	75.68 6.82 0.00	78.64 8.15 -1.40	79.71 8.34 -3.03	77.56 8.08 -1.60	77.99 8.33 -1.37	76.08 8.30 -0.25	77.07 8.30 -0.20	68.92 7.57 -0.75	70.47 7.72 -0.51	75.94 8.34 -0.34	75.88 7.51 -6.78	84.76 7.21 -6.17	92.92 8.98 0.00	76.92 7.93 -8.45	70.26 7.13 -6.55	60.50 4.93 -5.73	50.47 3.19 -0.39
HOLTSVILLE_IC_2 23691	51.88 1.90 -16.12	46.47 1.39 -14.18	43.14 1.76 -10.03	43.24 1.78 -9.69	43.60 2.06 -4.08	50.11 2.69 -6.11	75.81 4.89 0.00	75.07 6.20 0.00	78.09 7.60 -1.40	79.17 7.79 -3.03	76.95 7.47 -1.60	77.38 7.72 -1.37	75.40 7.63 -0.25	76.45 7.68 -0.20	68.31 6.97 -0.75	69.91 7.16 -0.51	75.34 7.74 -0.34	75.33 6.96 -6.78	83.97 6.42 -6.17	92.08 8.14 0.00	76.26 7.26 -8.45	69.69 6.56 -6.55	60.10 4.53 -5.73	50.15 2.86 -0.39
HOLTSVILLE_IC_3 23692	51.88 1.90 -16.12	46.47 1.39 -14.18	43.14 1.76 -10.03	43.24 1.78 -9.69	43.60 2.06 -4.08	50.11 2.69 -6.11	75.81 4.89 0.00	75.07 6.20 0.00	78.09 7.60 -1.40	79.17 7.79 -3.03	76.95 7.47 -1.60	77.38 7.72 -1.37	75.40 7.63 -0.25	76.45 7.68 -0.20	68.31 6.97 -0.75	69.91 7.16 -0.51	75.34 7.74 -0.34	75.33 6.96 -6.78	83.97 6.42 -6.17	92.08 8.14 0.00	76.26 7.26 -8.45	69.69 6.56 -6.55	60.10 4.53 -5.73	50.15 2.86 -0.39
HOLTSVILLE_IC_4 23693	51.88 1.90 -16.12	46.47 1.39 -14.18	43.14 1.76 -10.03	43.24 1.78 -9.69	43.60 2.06 -4.08	50.11 2.69 -6.11	75.81 4.89 0.00	75.07 6.20 0.00	78.09 7.60 -1.40	79.17 7.79 -3.03	76.95 7.47 -1.60	77.38 7.72 -1.37	75.40 7.63 -0.25	76.45 7.68 -0.20	68.31 6.97 -0.75	69.91 7.16 -0.51	75.34 7.74 -0.34	75.33 6.96 -6.78	83.97 6.42 -6.17	92.08 8.14 0.00	76.26 7.26 -8.45	69.69 6.56 -6.55	60.10 4.53 -5.73	50.15 2.86 -0.39
HOLTSVILLE_IC_5 23694	51.88 1.90 -16.12	46.47 1.39 -14.18	43.14 1.76 -10.03	43.24 1.78 -9.69	43.60 2.06 -4.08	50.11 2.69 -6.11	75.81 4.89 0.00	75.07 6.20 0.00	78.09 7.60 -1.40	79.17 7.79 -3.03	76.95 7.47 -1.60	77.38 7.72 -1.37	75.40 7.63 -0.25	76.45 7.68 -0.20	68.31 6.97 -0.75	69.91 7.16 -0.51	75.34 7.74 -0.34	75.33 6.96 -6.78	83.97 6.42 -6.17	92.08 8.14 0.00	76.26 7.26 -8.45	69.69 6.56 -6.55	60.10 4.53 -5.73	50.15 2.86 -0.39
HOLTSVILLE_IC_6 23695	52.11 2.13 -16.12	46.63 1.55 -14.18	43.33 1.94 -10.03	43.40 1.94 -9.69	43.82 2.29 -4.08	50.36 2.93 -6.11	76.37 5.46 0.00	75.68 6.82 0.00	78.64 8.15 -1.40	79.71 8.34 -3.03	77.56 8.08 -1.60	77.99 8.33 -1.37	76.08 8.30 -0.25	77.07 8.30 -0.20	68.92 7.57 -0.75	70.47 7.72 -0.51	75.94 8.34 -0.34	75.88 7.51 -6.78	84.76 7.21 -6.17	92.92 8.98 0.00	76.92 7.93 -8.45	70.26 7.13 -6.55	60.50 4.93 -5.73	50.47 3.19 -0.39
HOLTSVILLE_IC_7 23696	52.11 2.13 -16.12	46.63 1.55 -14.18	43.33 1.94 -10.03	43.40 1.94 -9.69	43.82 2.29 -4.08	50.36 2.93 -6.11	76.37 5.46 0.00	75.68 6.82 0.00	78.64 8.15 -1.40	79.71 8.34 -3.03	77.56 8.08 -1.60	77.99 8.33 -1.37	76.08 8.30 -0.25	77.07 8.30 -0.20	68.92 7.57 -0.75	70.47 7.72 -0.51	75.94 8.34 -0.34	75.88 7.51 -6.78	84.76 7.21 -6.17	92.92 8.98 0.00	76.92 7.93 -8.45	70.26 7.13 -6.55	60.50 4.93 -5.73	50.47 3.19 -0.39
HOLTSVILLE_IC_8 23697	52.11 2.13 -16.12	46.63 1.55 -14.18	43.33 1.94 -10.03	43.40 1.94 -9.69	43.82 2.29 -4.08	50.36 2.93 -6.11	76.37 5.46 0.00	75.68 6.82 0.00	78.64 8.15 -1.40	79.71 8.34 -3.03	77.56 8.08 -1.60	77.99 8.33 -1.37	76.08 8.30 -0.25	77.07 8.30 -0.20	68.92 7.57 -0.75	70.47 7.72 -0.51	75.94 8.34 -0.34	75.88 7.51 -6.78	84.76 7.21 -6.17	92.92 8.98 0.00	76.92 7.93 -8.45	70.26 7.13 -6.55	60.50 4.93 -5.73	50.47 3.19 -0.39
HOLTSVILLE_IC_9 23698	52.11 2.13 -16.12	46.63 1.55 -14.18	43.33 1.94 -10.03	43.40 1.94 -9.69	43.82 2.29 -4.08	50.36 2.93 -6.11	76.37 5.46 0.00	75.68 6.82 0.00	78.64 8.15 -1.40	79.71 8.34 -3.03	77.56 8.08 -1.60	77.99 8.33 -1.37	76.08 8.30 -0.25	77.07 8.30 -0.20	68.92 7.57 -0.75	70.47 7.72 -0.51	75.94 8.34 -0.34	75.88 7.51 -6.78	84.76 7.21 -6.17	92.92 8.98 0.00	76.92 7.93 -8.45	70.26 7.13 -6.55	60.50 4.93 -5.73	50.47 3.19 -0.39
HQ_GEN_CEDARS 23644	33.35 0.00 0.51	29.47 -0.99 0.45	30.70 -0.34 0.32	31.55 0.10 0.31	37.56 0.22 0.13	42.73 1.61 0.19	60.83 -10.07 0.01	59.01 -9.85 0.01	58.54 -10.50 0.04	62.98 -5.26 0.10	57.86 -9.98 0.05	63.54 -4.71 0.04	58.80 -8.71 0.01	59.51 -9.05 0.01	54.77 -5.82 0.01	56.75 -5.48 0.01	61.01 -6.26 0.00	56.33 -5.05 0.20	64.27 -6.92 0.19	72.52 -11.42 0.01	54.84 -5.45 0.26	53.10 -3.28 0.20	47.82 -1.84 0.17	46.28 -0.61 0.01

HQ_GEN_CEDARS_PROXY 323590	33.25 -0.10 0.51	29.40 -1.05 0.45	30.60 -0.44 0.32	31.43 -0.03 0.31	37.41 0.07 0.13	46.61 1.36 -3.93	57.86 -9.93 3.13	58.21 -9.64 1.01	58.68 -10.36 0.04	63.19 -5.06 0.10	57.99 -9.84 0.05	63.74 -4.51 0.04	59.00 -8.51 0.01	58.40 -8.85 1.33	56.39 -5.51 -1.32	56.88 -5.35 0.01	61.14 -6.12 0.00	56.46 -4.93 0.20	64.48 -6.71 0.19	70.28 -11.16 2.49	57.44 -5.33 -2.23	53.21 -3.17 0.20	45.54 -1.94 2.34	48.35 -0.70 -2.16
HQ_GEN_IMPORT 323601	33.86 0.00 0.00	30.91 0.00 0.00	31.36 0.00 0.00	31.77 0.00 0.00	37.46 0.00 0.00	45.44 0.00 -4.12	67.79 0.00 3.13	67.85 0.00 1.01	69.09 0.00 0.00	68.34 0.00 0.00	67.88 0.00 0.00	68.29 0.00 0.00	67.51 0.00 0.01	67.24 0.00 1.33	61.91 0.00 -1.32	62.23 0.00 0.01	67.26 0.00 0.00	61.59 0.00 0.00	71.38 0.00 0.00	81.45 0.00 2.49	63.02 0.00 -2.48	56.58 0.00 0.00	47.66 0.00 2.17	49.07 0.00 -2.17
HQ_GEN_WHEEL 23651	33.86 0.00 0.00	30.91 0.00 0.00	31.36 0.00 0.00	31.77 0.00 0.00	37.46 0.00 0.00	45.44 0.00 -4.12	67.79 0.00 3.13	67.85 0.00 1.01	69.09 0.00 0.00	68.34 0.00 0.00	67.88 0.00 0.00	68.29 0.00 0.00	67.51 0.00 0.01	67.24 0.00 1.33	61.91 0.00 -1.32	62.23 0.00 0.01	67.26 0.00 0.00	61.59 0.00 0.00	71.38 0.00 0.00	81.45 0.00 2.49	63.02 0.00 -2.48	56.58 0.00 0.00	47.66 0.00 2.17	49.07 0.00 -2.17
HUDSON AVE_GT_3 23810	52.42 2.44 -16.12	47.13 2.04 -14.18	43.53 2.13 -10.03	43.59 2.13 -9.70	44.05 2.51 -4.08	50.41 2.97 -6.11	76.51 5.60 0.00	75.00 6.13 0.00	77.77 6.43 -2.26	79.58 6.49 -4.75	79.58 6.24 -5.46	79.65 6.35 -5.01	79.58 6.21 -5.85	79.65 6.38 -4.70	79.55 5.70 -13.27	79.95 5.91 -11.80	80.51 6.39 -6.85	75.52 5.67 -8.27	84.27 6.71 -6.19	92.00 8.06 0.00	74.88 5.87 -8.47	68.58 5.43 -6.57	60.00 4.44 -5.73	50.81 3.52 -0.39
HUDSON AVE_GT_4 23540	52.42 2.44 -16.12	47.13 2.04 -14.18	43.53 2.13 -10.03	43.59 2.13 -9.70	44.05 2.51 -4.08	50.41 2.97 -6.11	76.51 5.60 0.00	75.00 6.13 0.00	77.77 6.43 -2.26	79.58 6.49 -4.75	79.58 6.24 -5.46	79.65 6.35 -5.01	79.58 6.21 -5.85	79.65 6.38 -4.70	79.55 5.70 -13.27	79.95 5.91 -11.80	80.51 6.39 -6.85	75.52 5.67 -8.27	84.27 6.71 -6.19	92.00 8.06 0.00	74.88 5.87 -8.47	68.58 5.43 -6.57	60.00 4.44 -5.73	50.81 3.52 -0.39
HUDSON AVE_GT_5 23657	52.42 2.44 -16.12	47.13 2.04 -14.18	43.53 2.13 -10.03	43.59 2.13 -9.70	44.05 2.51 -4.08	50.41 2.97 -6.11	76.51 5.60 0.00	75.00 6.13 0.00	77.77 6.43 -2.26	79.58 6.49 -4.75	79.58 6.24 -5.46	79.65 6.35 -5.01	79.58 6.21 -5.85	79.65 6.38 -4.70	79.55 5.70 -13.27	79.95 5.91 -11.80	80.51 6.39 -6.85	75.52 5.67 -8.27	84.27 6.71 -6.19	92.00 8.06 0.00	74.88 5.87 -8.47	68.58 5.43 -6.57	60.00 4.44 -5.73	50.81 3.52 -0.39
HUDSON_AVE_10 24168	52.39 2.40 -16.12	47.07 1.98 -14.18	43.46 2.07 -10.03	43.53 2.06 -9.70	43.98 2.43 -4.08	50.32 2.89 -6.11	76.30 5.39 0.00	74.72 5.85 0.00	77.69 6.08 -1.43	77.48 6.08 -3.06	75.41 5.91 -1.62	75.62 5.94 -1.40	73.67 5.87 -0.27	74.76 5.97 -0.22	66.76 5.39 -0.78	68.38 5.60 -0.54	73.68 6.05 -0.36	73.75 5.36 -6.80	83.92 6.35 -6.19	91.66 7.72 0.00	74.52 5.51 -8.47	68.24 5.09 -6.57	59.90 4.34 -5.73	50.76 3.47 -0.39
HUNTER MOUNT___DRP 323613	54.19 2.37 -17.96	48.84 2.13 -15.80	44.73 2.20 -11.17	44.89 2.32 -10.80	44.63 2.62 -4.55	51.06 2.93 -6.81	76.02 5.11 0.00	74.45 5.58 0.00	76.49 5.87 -1.53	77.45 5.81 -3.30	75.24 5.77 -1.59	75.44 5.80 -1.35	73.19 5.67 0.00	74.47 5.90 0.00	65.88 5.09 -0.20	67.40 5.17 0.00	73.17 5.85 -0.05	74.42 5.36 -7.48	85.11 6.85 -6.87	91.83 7.89 0.00	75.46 5.51 -9.41	68.85 4.98 -7.29	60.40 4.19 -6.38	50.71 3.38 -0.44
HUNTLEY___63 23557	33.18 -3.01 -2.33	30.51 -2.44 -2.05	30.27 -2.54 -1.45	30.47 -2.70 -1.40	34.60 -3.45 -0.59	37.66 -4.54 -0.88	65.88 -5.03 0.00	63.15 -5.72 0.00	62.22 -6.84 0.02	59.47 -8.82 0.06	61.84 -6.24 -0.20	60.04 -8.26 -0.02	61.24 -6.28 0.00	61.99 -6.58 0.00	54.25 -6.36 -0.03	55.45 -6.78 0.00	59.27 -8.00 -0.01	55.42 -7.14 -0.98	62.47 -8.99 -0.08	74.29 -9.65 0.00	54.99 -6.78 -1.23	51.36 -6.17 -0.95	46.08 -4.58 -0.83	42.59 -4.36 -0.06
HUNTLEY___64 23558	33.18 -3.01 -2.33	30.51 -2.44 -2.05	30.27 -2.54 -1.45	30.47 -2.70 -1.40	34.60 -3.45 -0.59	37.66 -4.54 -0.88	65.88 -5.03 0.00	63.15 -5.72 0.00	62.22 -6.84 0.02	59.47 -8.82 0.06	61.84 -6.24 -0.20	60.04 -8.26 -0.02	61.24 -6.28 0.00	61.99 -6.58 0.00	54.25 -6.36 -0.03	55.45 -6.78 0.00	59.27 -8.00 -0.01	55.42 -7.14 -0.98	62.47 -8.99 -0.08	74.29 -9.65 0.00	54.99 -6.78 -1.23	51.36 -6.17 -0.95	46.08 -4.58 -0.83	42.59 -4.36 -0.06
HUNTLEY___65 23559	33.18 -3.01 -2.33	30.51 -2.44 -2.05	30.27 -2.54 -1.45	30.47 -2.70 -1.40	34.60 -3.45 -0.59	37.66 -4.54 -0.88	65.88 -5.03 0.00	63.15 -5.72 0.00	62.22 -6.84 0.02	59.47 -8.82 0.06	61.84 -6.24 -0.20	60.04 -8.26 -0.02	61.24 -6.28 0.00	61.99 -6.58 0.00	54.25 -6.36 -0.03	55.45 -6.78 0.00	59.27 -8.00 -0.01	55.42 -7.14 -0.98	62.47 -8.99 -0.08	74.29 -9.65 0.00	54.99 -6.78 -1.23	51.36 -6.17 -0.95	46.08 -4.58 -0.83	42.59 -4.36 -0.06
HUNTLEY___66 23560	33.18 -3.01 -2.33	30.51 -2.44 -2.05	30.27 -2.54 -1.45	30.47 -2.70 -1.40	34.60 -3.45 -0.59	37.66 -4.54 -0.88	65.88 -5.03 0.00	63.15 -5.72 0.00	62.22 -6.84 0.02	59.47 -8.82 0.06	61.84 -6.24 -0.20	60.04 -8.26 -0.02	61.24 -6.28 0.00	61.99 -6.58 0.00	54.25 -6.36 -0.03	55.45 -6.78 0.00	59.27 -8.00 -0.01	55.42 -7.14 -0.98	62.47 -8.99 -0.08	74.29 -9.65 0.00	54.99 -6.78 -1.23	51.36 -6.17 -0.95	46.08 -4.58 -0.83	42.59 -4.36 -0.06
HUNTLEY___67 23561	32.84 -3.42 -2.40	30.20 -2.81 -2.11	30.00 -2.85 -1.49	30.16 -3.05 -1.44	34.13 -3.93 -0.61	37.23 -5.00 -0.91	64.81 -6.10 0.00	62.05 -6.82 0.00	60.99 -8.08 0.01	58.39 -9.91 0.04	60.55 -7.53 -0.21	58.80 -9.49 -0.01	59.89 -7.63 0.00	60.69 -7.89 0.00	53.16 -7.45 -0.03	54.40 -7.84 0.00	58.12 -9.15 -0.01	54.40 -8.19 -1.00	61.12 -10.28 -0.02	72.78 -11.16 0.00	53.99 -7.81 -1.26	50.43 -7.13 -0.98	45.26 -5.43 -0.86	41.89 -5.07 -0.06
HUNTLEY___68 23562	32.84 -3.42 -2.40	30.20 -2.81 -2.11	30.00 -2.85 -1.49	30.16 -3.05 -1.44	34.13 -3.93 -0.61	37.23 -5.00 -0.91	64.81 -6.10 0.00	62.05 -6.82 0.00	60.99 -8.08 0.01	58.39 -9.91 0.04	60.55 -7.53 -0.21	58.80 -9.49 -0.01	59.89 -7.63 0.00	60.69 -7.89 0.00	53.16 -7.45 -0.03	54.40 -7.84 0.00	58.12 -9.15 -0.01	54.40 -8.19 -1.00	61.12 -10.28 -0.02	72.78 -11.16 0.00	53.99 -7.81 -1.26	50.43 -7.13 -0.98	45.26 -5.43 -0.86	41.89 -5.07 -0.06
HYLAND___LFGE 323620	34.73 -1.63 -2.49	32.02 -1.08 -2.19	31.53 -1.38 -1.55	31.81 -1.46 -1.50	36.48 -1.61 -0.63	39.95 -2.31 -0.95	70.20 -0.71 0.00	67.56 -1.31 0.00	67.18 -1.87 0.04	65.11 -3.14 0.09	66.40 -1.70 -0.22	65.35 -3.07 -0.14	65.56 -1.96 0.00	66.51 -2.06 0.00	58.26 -2.36 -0.03	59.69 -2.55 0.00	64.31 -2.96 -0.01	59.98 -2.65 -1.05	70.37 -1.71 -0.70	81.00 -2.94 0.00	59.43 -2.42 -1.32	55.11 -2.49 -1.02	48.68 -2.04 -0.89	45.13 -1.83 -0.06
INDECK___CORINTH 23802	57.92 3.28 -20.77	52.45 3.28 -18.27	47.45 3.17 -12.92	47.47 3.21 -12.49	46.43 3.71 -5.26	53.16 3.97 -7.88	76.94 6.03 0.00	74.38 5.51 0.00	76.74 5.87 -1.78	78.13 5.95 -3.84	74.89 5.16 -1.85	75.05 5.19 -1.57	71.91 4.39 0.00	73.17 4.59 0.00	64.77 3.94 -0.24	66.22 3.98 0.00	71.63 4.30 -0.06	74.42 4.13 -8.70	85.02 5.64 -8.01	90.15 6.21 0.00	76.22 4.72 -10.95	69.71 4.64 -8.49	61.54 4.29 -7.42	52.19 4.78 -0.51

INDECK___ILION 23567	34.44 0.95 0.37	31.42 0.83 0.32	32.01 0.88 0.23	32.44 0.89 0.22	38.42 1.05 0.09	42.38 1.20 0.14	72.76 1.84 0.00	70.73 1.86 0.00	70.85 1.80 0.03	70.26 1.98 0.06	69.61 1.76 0.03	70.17 1.91 0.03	69.28 1.76 0.00	70.29 1.71 0.00	62.16 1.58 0.00	63.92 1.68 0.00	69.15 1.88 0.00	63.16 1.72 0.15	73.46 2.21 0.13	86.21 2.27 0.00	61.99 1.63 0.18	57.96 1.53 0.14	51.05 1.35 0.12	48.20 1.31 0.01
INDECK___OLEAN 23982	34.60 -2.03 -2.77	31.74 -1.61 -2.44	31.39 -1.69 -1.73	31.59 -1.84 -1.67	35.95 -2.21 -0.70	39.27 -3.10 -1.05	69.42 -1.49 0.00	67.21 -1.65 0.00	66.98 -2.14 -0.03	64.65 -3.76 -0.06	65.88 -2.24 -0.24	64.47 -3.89 -0.07	64.95 -2.57 0.00	66.24 -2.33 0.00	58.02 -2.61 -0.03	59.31 -2.93 0.00	63.37 -3.90 -0.01	58.93 -3.82 -1.16	67.90 -3.85 -0.37	79.83 -4.11 0.00	58.61 -3.39 -1.46	54.66 -3.06 -1.13	48.23 -2.59 -0.99	44.29 -2.67 -0.07
INDECK___OSWEGO 23783	33.96 -1.05 -1.14	31.02 -0.90 -1.01	31.13 -0.94 -0.71	31.47 -0.98 -0.69	36.59 -1.16 -0.29	40.43 -1.32 -0.43	69.21 -1.70 0.00	67.08 -1.79 0.00	67.25 -1.93 -0.10	66.44 -2.12 -0.21	66.15 -1.83 -0.10	66.33 -2.05 -0.09	65.70 -1.82 0.00	66.65 -1.92 0.00	58.79 -1.82 -0.01	60.43 -1.80 0.00	65.32 -1.95 0.00	60.34 -1.72 -0.48	69.97 -1.86 -0.44	81.76 -2.18 0.00	59.39 -1.76 -0.60	55.29 -1.75 -0.47	48.75 -1.49 -0.41	45.52 -1.41 -0.03
INDECK___YERKES 23781	33.18 -3.01 -2.33	30.51 -2.44 -2.05	30.27 -2.54 -1.45	30.47 -2.70 -1.40	34.60 -3.45 -0.59	37.66 -4.54 -0.88	65.88 -5.03 0.00	63.15 -5.72 0.00	62.22 -6.84 0.02	59.47 -8.82 0.06	61.84 -6.24 -0.20	60.04 -8.26 -0.02	61.24 -6.28 0.00	61.99 -6.58 0.00	54.25 -6.36 -0.03	55.45 -6.78 0.00	59.27 -8.00 -0.01	55.42 -7.14 -0.98	62.47 -8.99 -0.08	74.29 -9.65 0.00	54.99 -6.78 -1.23	51.36 -6.17 -0.95	46.08 -4.58 -0.83	42.59 -4.36 -0.06
INDIAN POINT_GT_1 24139	51.85 2.00 -15.99	46.64 1.67 -14.07	43.10 1.79 -9.95	43.16 1.78 -9.62	43.61 2.10 -4.05	49.86 2.48 -6.06	75.59 4.68 0.00	73.89 5.03 0.00	75.86 5.39 -1.39	76.73 5.40 -2.99	74.58 5.16 -1.54	74.87 5.26 -1.32	72.84 5.13 -0.18	74.00 5.28 -0.15	65.91 4.73 -0.59	67.53 4.92 -0.37	72.84 5.31 -0.26	72.98 4.68 -6.71	83.07 5.57 -6.12	90.74 6.80 0.00	73.77 4.84 -8.39	67.55 4.47 -6.50	59.10 3.59 -5.68	50.15 2.86 -0.39
INDIAN POINT_GT_2 23659	51.85 2.00 -15.99	46.64 1.67 -14.07	43.10 1.79 -9.95	43.16 1.78 -9.62	43.61 2.10 -4.05	49.86 2.48 -6.06	75.59 4.68 0.00	73.89 5.03 0.00	75.86 5.39 -1.39	76.73 5.40 -2.99	74.58 5.16 -1.54	74.87 5.26 -1.32	72.84 5.13 -0.18	74.00 5.28 -0.15	65.91 4.73 -0.59	67.53 4.92 -0.37	72.84 5.31 -0.26	72.98 4.68 -6.71	83.07 5.57 -6.12	90.74 6.80 0.00	73.77 4.84 -8.39	67.55 4.47 -6.50	59.10 3.59 -5.68	50.15 2.86 -0.39
INDIAN POINT_GT_3 24019	51.85 2.00 -15.99	46.64 1.67 -14.07	43.10 1.79 -9.95	43.16 1.78 -9.62	43.61 2.10 -4.05	49.86 2.48 -6.06	75.59 4.68 0.00	73.89 5.03 0.00	75.86 5.39 -1.39	76.73 5.40 -2.99	74.58 5.16 -1.54	74.87 5.26 -1.32	72.84 5.13 -0.18	74.00 5.28 -0.15	65.91 4.73 -0.59	67.53 4.92 -0.37	72.84 5.31 -0.26	72.98 4.68 -6.71	83.07 5.57 -6.12	90.74 6.80 0.00	73.77 4.84 -8.39	67.55 4.47 -6.50	59.10 3.59 -5.68	50.15 2.86 -0.39
INDIAN POINT___2 23530	51.65 1.96 -15.82	46.43 1.61 -13.92	42.93 1.72 -9.84	43.00 1.72 -9.51	43.49 2.02 -4.01	49.71 2.40 -6.00	75.45 4.54 0.00	73.83 4.96 0.00	75.71 5.25 -1.37	76.64 5.33 -2.96	74.43 5.02 -1.53	74.65 5.05 -1.31	72.70 5.00 -0.18	73.86 5.14 -0.15	65.79 4.60 -0.59	67.40 4.79 -0.37	72.70 5.18 -0.26	72.72 4.50 -6.64	82.86 5.42 -6.05	90.49 6.55 0.00	73.62 4.78 -8.30	67.42 4.41 -6.43	58.99 3.54 -5.62	50.05 2.77 -0.39
INDIAN POINT___3 23531	51.79 1.93 -16.00	46.59 1.61 -14.07	43.01 1.69 -9.95	43.07 1.68 -9.62	43.50 1.99 -4.05	49.74 2.36 -6.07	75.38 4.47 0.00	73.69 4.82 0.00	75.66 5.18 -1.39	76.53 5.19 -2.99	74.37 4.96 -1.54	74.59 4.98 -1.32	72.62 4.93 -0.17	73.72 5.01 -0.14	65.70 4.54 -0.57	67.32 4.73 -0.35	72.62 5.11 -0.25	72.73 4.43 -6.71	82.85 5.35 -6.12	90.40 6.46 0.00	73.59 4.66 -8.39	67.38 4.30 -6.50	59.00 3.49 -5.68	50.01 2.72 -0.39
IP CORINTH___1 23988	57.88 3.25 -20.77	52.42 3.25 -18.27	47.42 3.14 -12.92	47.40 3.14 -12.49	46.39 3.67 -5.26	53.08 3.88 -7.88	76.87 5.96 0.00	74.31 5.44 0.00	76.67 5.80 -1.78	77.99 5.81 -3.84	74.62 4.89 -1.85	74.78 4.92 -1.57	71.57 4.05 0.00	72.82 4.25 0.00	64.46 3.64 -0.24	65.85 3.61 0.00	71.23 3.90 -0.06	74.05 3.76 -8.70	84.67 5.28 -8.01	89.98 6.04 0.00	76.15 4.66 -10.95	69.65 4.58 -8.49	61.54 4.29 -7.42	52.15 4.74 -0.51
IP___TICONDEROGA 23804	57.33 3.28 -20.19	51.94 3.28 -17.76	47.21 3.29 -12.56	47.21 3.30 -12.14	46.50 3.93 -5.11	52.86 3.88 -7.65	76.30 5.39 0.00	73.62 4.75 0.00	75.93 5.11 -1.73	77.27 5.19 -3.73	74.57 4.89 -1.80	74.73 4.92 -1.53	71.98 4.46 0.00	73.30 4.73 0.00	65.30 4.48 -0.23	66.78 4.54 0.00	71.96 4.64 -0.06	74.48 4.43 -8.46	84.73 5.57 -7.78	89.31 5.37 0.00	75.42 4.24 -10.65	68.79 3.96 -8.25	61.08 4.04 -7.21	52.04 4.64 -0.50
JARVIS____ 23743	33.73 0.24 0.37	30.74 0.15 0.32	31.32 0.19 0.23	31.74 0.19 0.22	37.59 0.22 0.09	41.51 0.33 0.14	71.05 0.14 0.00	69.00 0.14 0.00	69.20 0.14 0.03	68.62 0.34 0.06	67.99 0.14 0.03	68.60 0.34 0.03	67.72 0.20 0.00	68.71 0.14 0.00	60.83 0.24 0.00	62.49 0.25 0.00	67.53 0.27 0.00	61.69 0.25 0.15	71.46 0.21 0.13	84.11 0.17 0.00	60.54 0.18 0.18	56.72 0.28 0.14	49.96 0.25 0.12	47.17 0.28 0.01
JENNISON___1 23625	39.61 0.37 -5.38	36.00 0.37 -4.73	34.99 0.28 -3.34	35.29 0.29 -3.23	39.16 0.34 -1.36	43.77 0.41 -2.04	73.47 2.55 0.00	71.00 2.13 0.00	71.68 2.14 -0.45	71.02 1.71 -0.97	70.13 1.76 -0.48	70.18 1.50 -0.39	69.14 1.62 0.00	70.15 1.58 0.00	61.62 0.97 -0.06	63.23 1.00 0.00	68.56 1.28 -0.02	64.94 1.11 -2.25	75.33 2.00 -1.95	86.12 2.18 0.00	64.16 0.79 -2.83	59.28 0.51 -2.19	51.95 0.20 -1.92	47.41 0.38 -0.13
JENNISON___2 23626	39.57 0.34 -5.38	35.97 0.34 -4.73	34.99 0.28 -3.34	35.25 0.25 -3.23	39.12 0.30 -1.36	43.73 0.37 -2.04	73.32 2.41 0.00	70.93 2.07 0.00	71.61 2.07 -0.45	70.95 1.64 -0.97	70.06 1.70 -0.48	70.11 1.43 -0.39	69.07 1.55 0.00	70.01 1.44 0.00	61.56 0.91 -0.06	63.17 0.93 0.00	68.49 1.21 -0.02	64.82 0.99 -2.25	75.26 1.93 -1.95	86.04 2.10 0.00	64.16 0.79 -2.83	59.22 0.45 -2.19	51.90 0.15 -1.92	47.36 0.33 -0.13
KEDC PORT_JEFF_GT2 24210	52.01 2.03 -16.12	46.54 1.45 -14.18	43.24 1.85 -10.03	43.33 1.87 -9.69	43.71 2.17 -4.08	50.28 2.85 -6.11	76.16 5.25 0.00	75.48 6.61 0.00	78.37 7.88 -1.40	79.44 8.06 -3.03	77.22 7.74 -1.60	77.72 8.06 -1.37	75.80 8.03 -0.25	76.79 8.02 -0.20	68.74 7.39 -0.75	70.28 7.53 -0.51	75.67 8.07 -0.34	75.63 7.27 -6.78	84.19 6.64 -6.17	92.42 8.48 0.00	76.68 7.69 -8.45	70.14 7.02 -6.55	60.40 4.83 -5.73	50.33 3.05 -0.39
KEDC PORT_JEFF_GT3 24211	52.01 2.03 -16.12	46.54 1.45 -14.18	43.24 1.85 -10.03	43.33 1.87 -9.69	43.71 2.17 -4.08	50.28 2.85 -6.11	76.16 5.25 0.00	75.48 6.61 0.00	78.37 7.88 -1.40	79.44 8.06 -3.03	77.22 7.74 -1.60	77.72 8.06 -1.37	75.80 8.03 -0.25	76.79 8.02 -0.20	68.74 7.39 -0.75	70.28 7.53 -0.51	75.67 8.07 -0.34	75.63 7.27 -6.78	84.19 6.64 -6.17	92.42 8.48 0.00	76.68 7.69 -8.45	70.14 7.02 -6.55	60.40 4.83 -5.73	50.33 3.05 -0.39

KEDC_GLWD_GT4 24219	52.22 2.23 -16.12	46.88 1.79 -14.18	43.31 1.91 -10.03	43.37 1.91 -9.69	43.79 2.25 -4.08	50.16 2.73 -6.11	76.09 5.18 0.00	74.93 6.06 0.00	77.54 7.05 -1.40	78.41 7.04 -3.03	76.34 6.86 -1.60	76.56 6.90 -1.37	74.59 6.82 -0.25	75.77 6.99 -0.20	67.58 6.24 -0.75	69.22 6.47 -0.51	74.60 7.00 -0.34	74.52 6.16 -6.78	84.12 6.57 -6.17	92.00 8.06 0.00	75.35 6.36 -8.45	69.01 5.88 -6.55	59.95 4.39 -5.73	50.48 3.19 -0.39
KEDC_GLWD_GT5 24220	52.22 2.23 -16.12	46.88 1.79 -14.18	43.31 1.91 -10.03	43.37 1.91 -9.69	43.79 2.25 -4.08	50.16 2.73 -6.11	76.09 5.18 0.00	74.93 6.06 0.00	77.54 7.05 -1.40	78.41 7.04 -3.03	76.34 6.86 -1.60	76.56 6.90 -1.37	74.59 6.82 -0.25	75.77 6.99 -0.20	67.58 6.24 -0.75	69.22 6.47 -0.51	74.60 7.00 -0.34	74.52 6.16 -6.78	84.12 6.57 -6.17	92.00 8.06 0.00	75.35 6.36 -8.45	69.01 5.88 -6.55	59.95 4.39 -5.73	50.48 3.19 -0.39
KENSICO____ 23655	52.13 2.17 -16.10	46.86 1.79 -14.16	43.29 1.91 -10.02	43.35 1.91 -9.68	43.78 2.25 -4.08	50.07 2.64 -6.10	75.88 4.96 0.00	74.24 5.37 0.00	76.16 5.67 -1.40	77.11 5.74 -3.03	74.96 5.50 -1.58	75.24 5.60 -1.36	73.21 5.47 -0.22	74.37 5.62 -0.18	66.30 5.03 -0.68	67.92 5.23 -0.45	73.29 5.72 -0.31	73.34 4.99 -6.77	83.46 5.92 -6.16	91.08 7.13 0.00	74.19 5.21 -8.44	67.93 4.81 -6.54	59.44 3.89 -5.72	50.39 3.10 -0.39
KIAC_JFK_GT1 23816	52.56 2.57 -16.12	47.22 2.13 -14.18	43.62 2.23 -10.03	43.69 2.22 -9.70	44.13 2.58 -4.08	50.49 3.06 -6.11	76.37 5.46 0.00	74.58 5.72 0.00	76.39 5.87 -1.43	77.28 5.88 -3.06	75.14 5.63 -1.62	75.42 5.74 -1.40	73.47 5.67 -0.27	74.56 5.76 -0.22	66.58 5.21 -0.78	68.19 5.41 -0.54	73.41 5.78 -0.36	73.50 5.11 -6.80	83.70 6.14 -6.19	91.58 7.64 0.00	74.34 5.33 -8.47	68.07 4.92 -6.57	60.15 4.58 -5.73	51.00 3.70 -0.39
KIAC_JFK_GT2 23817	52.56 2.57 -16.12	47.22 2.13 -14.18	43.62 2.23 -10.03	43.69 2.22 -9.70	44.13 2.58 -4.08	50.49 3.06 -6.11	76.37 5.46 0.00	74.58 5.72 0.00	76.39 5.87 -1.43	77.28 5.88 -3.06	75.14 5.63 -1.62	75.42 5.74 -1.40	73.47 5.67 -0.27	74.56 5.76 -0.22	66.58 5.21 -0.78	68.19 5.41 -0.54	73.41 5.78 -0.36	73.50 5.11 -6.80	83.70 6.14 -6.19	91.58 7.64 0.00	74.34 5.33 -8.47	68.07 4.92 -6.57	60.15 4.58 -5.73	51.00 3.70 -0.39
KINTIGH____ 23543	32.39 -3.45 -1.98	29.80 -2.84 -1.74	29.62 -2.98 -1.23	29.85 -3.11 -1.19	34.10 -3.86 -0.50	37.28 -4.79 -0.75	64.53 -6.38 0.00	61.84 -7.02 0.00	60.87 -8.15 0.07	58.55 -9.64 0.15	60.52 -7.53 -0.17	59.09 -9.15 0.04	59.96 -7.56 0.00	60.62 -7.95 0.00	53.22 -7.39 -0.02	54.46 -7.78 0.00	58.46 -8.81 -0.01	54.59 -7.82 -0.83	61.35 -9.78 0.25	73.11 -10.83 0.00	54.02 -7.57 -1.04	50.37 -7.02 -0.81	45.06 -5.48 -0.71	42.02 -4.92 -0.05
LEDERLE____ 23769	51.73 2.27 -15.60	46.51 1.89 -13.72	43.07 2.01 -9.70	43.15 2.00 -9.38	43.77 2.36 -3.95	50.00 2.77 -5.91	76.16 5.25 0.00	74.51 5.65 0.00	76.42 6.01 -1.33	77.22 6.01 -2.86	74.96 5.70 -1.38	75.20 5.74 -1.17	73.12 5.60 0.00	74.40 5.83 0.00	65.98 5.21 -0.18	67.65 5.41 0.00	73.23 5.92 -0.05	73.20 5.11 -6.50	83.84 6.50 -5.97	91.50 7.55 0.00	74.10 5.39 -8.18	67.89 4.98 -6.34	59.41 4.04 -5.54	50.47 3.19 -0.38
LINDEN COGEN____ 23786	52.32 2.34 -16.12	47.04 1.95 -14.18	43.43 2.04 -10.03	43.50 2.03 -9.70	43.90 2.36 -4.08	50.24 2.81 -6.11	76.23 5.32 0.00	74.79 5.92 0.00	77.56 6.22 -2.26	79.31 6.22 -4.75	79.31 5.97 -5.46	79.31 6.01 -5.01	79.31 5.94 -5.85	79.31 6.03 -4.70	79.31 5.45 -13.27	79.31 5.66 -11.41	79.31 6.05 -5.99	75.27 5.42 -8.27	83.48 6.28 -5.82	91.58 7.64 0.00	74.64 5.63 -8.47	68.35 5.21 -6.57	59.80 4.24 -5.73	50.67 3.38 -0.39
LIPA_MISC_IPP 23656	51.91 1.93 -16.12	46.44 1.36 -14.18	43.24 1.85 -10.03	43.30 1.84 -9.69	43.67 2.14 -4.08	50.19 2.77 -6.11	75.95 5.03 0.00	75.27 6.40 0.00	78.23 7.74 -1.40	79.30 7.93 -3.03	77.08 7.60 -1.60	77.51 7.85 -1.37	75.60 7.83 -0.25	76.59 7.82 -0.20	68.43 7.09 -0.75	70.03 7.28 -0.51	75.47 7.87 -0.34	75.45 7.08 -6.78	84.19 6.64 -6.17	92.42 8.48 0.00	76.50 7.51 -8.45	69.86 6.73 -6.55	60.15 4.58 -5.73	50.15 2.86 -0.39
LITTLE FALLS____HYD 24013	35.56 2.07 0.37	32.44 1.85 0.32	33.08 1.94 0.23	33.52 1.97 0.22	39.69 2.32 0.09	43.74 2.56 0.14	75.24 4.33 0.00	73.07 4.20 0.00	73.34 4.28 0.03	72.65 4.37 0.06	71.99 4.14 0.03	72.43 4.17 0.03	71.50 3.98 0.00	72.55 3.98 0.00	64.16 3.57 0.00	66.03 3.80 0.00	71.43 4.17 0.00	65.20 3.76 0.15	76.03 4.78 0.13	89.06 5.12 0.00	64.05 3.69 0.18	59.89 3.45 0.14	52.70 2.99 0.12	49.70 2.81 0.01
LI_NEWBRDGE____DRP 323616	51.61 1.63 -16.12	46.35 1.27 -14.18	42.77 1.38 -10.03	42.85 1.40 -9.69	43.15 1.61 -4.07	49.49 2.07 -6.11	74.74 3.83 0.00	73.89 5.03 0.00	77.05 6.56 -1.40	78.00 6.63 -3.03	75.79 6.31 -1.60	76.01 6.35 -1.37	74.12 6.35 -0.25	75.22 6.45 -0.20	67.16 5.82 -0.75	68.79 6.04 -0.51	74.13 6.52 -0.34	74.09 5.73 -6.78	82.90 5.35 -6.17	90.57 6.63 0.00	74.87 5.87 -8.45	68.62 5.49 -6.55	59.30 3.74 -5.73	49.68 2.39 -0.39
LONG_LAKE_PHOENIX 24014	34.10 -0.95 -1.19	31.12 -0.83 -1.05	31.22 -0.88 -0.74	31.56 -0.92 -0.72	36.68 -1.09 -0.30	40.53 -1.24 -0.45	69.42 -1.49 0.00	67.28 -1.58 0.00	67.46 -1.73 -0.10	66.58 -1.98 -0.22	66.36 -1.63 -0.11	66.53 -1.84 -0.09	65.97 -1.55 0.00	66.93 -1.65 0.00	59.03 -1.58 -0.01	60.68 -1.56 0.00	65.59 -1.68 0.00	60.54 -1.54 -0.50	70.48 -1.36 -0.46	82.09 -1.85 0.00	59.65 -1.51 -0.63	55.54 -1.53 -0.49	48.91 -1.35 -0.42	45.61 -1.31 -0.03
LOVETT____3 23632	51.32 1.79 -15.66	46.17 1.48 -13.78	42.67 1.57 -9.74	42.74 1.56 -9.42	43.26 1.84 -3.97	49.45 2.19 -5.94	75.10 4.18 0.00	73.41 4.55 0.00	75.35 4.91 -1.36	76.18 4.92 -2.92	73.98 4.62 -1.49	74.20 4.64 -1.27	72.19 4.52 -0.15	73.35 4.66 -0.12	65.34 4.24 -0.50	66.95 4.42 -0.29	72.25 4.78 -0.22	72.28 4.13 -6.56	82.30 4.93 -5.99	89.98 6.04 0.00	73.11 4.36 -8.21	67.02 4.07 -6.36	58.64 3.24 -5.56	49.81 2.53 -0.38
LOVETT____4 23642	51.56 2.03 -15.67	46.39 1.70 -13.78	42.90 1.79 -9.75	42.97 1.78 -9.42	43.52 2.10 -3.97	49.74 2.48 -5.94	75.66 4.75 0.00	73.96 5.10 0.00	75.90 5.46 -1.36	76.73 5.47 -2.92	74.53 5.16 -1.49	74.75 5.19 -1.27	72.73 5.06 -0.15	73.90 5.21 -0.12	65.82 4.73 -0.51	67.45 4.92 -0.30	72.79 5.31 -0.22	72.77 4.62 -6.57	82.94 5.57 -5.99	90.74 6.80 0.00	73.60 4.84 -8.21	67.47 4.53 -6.37	59.04 3.64 -5.57	50.14 2.86 -0.38
LOVETT____5 23593	51.56 2.03 -15.67	46.39 1.70 -13.78	42.90 1.79 -9.75	42.97 1.78 -9.42	43.52 2.10 -3.97	49.74 2.48 -5.94	75.66 4.75 0.00	73.96 5.10 0.00	75.90 5.46 -1.36	76.73 5.47 -2.92	74.53 5.16 -1.49	74.75 5.19 -1.27	72.73 5.06 -0.15	73.90 5.21 -0.12	65.82 4.73 -0.51	67.45 4.92 -0.30	72.79 5.31 -0.22	72.77 4.62 -6.57	82.94 5.57 -5.99	90.74 6.80 0.00	73.60 4.84 -8.21	67.47 4.53 -6.37	59.04 3.64 -5.57	50.14 2.86 -0.38
LOWER RAQUET____HYD 24057	33.39 -0.10 0.37	29.60 -0.99 0.32	30.70 -0.44 0.23	31.48 -0.06 0.22	37.37 0.00 0.09	42.46 1.28 0.14	61.27 -9.64 0.00	59.91 -8.95 0.00	59.11 -9.95 0.03	63.57 -4.72 0.06	58.55 -9.30 0.03	64.10 -4.17 0.02	60.43 -7.09 0.00	61.17 -7.41 0.00	55.80 -4.79 0.00	57.63 -4.61 0.00	61.41 -5.85 0.00	56.52 -4.93 0.14	64.97 -6.28 0.13	73.62 -10.32 0.00	55.15 -5.21 0.18	53.50 -2.94 0.14	47.82 -1.89 0.12	46.14 -0.75 0.01

LOWER___HUDSON 24059	56.39 2.23 -20.29	51.01 2.26 -17.85	46.18 2.20 -12.62	46.19 2.22 -12.20	45.14 2.55 -5.14	51.74 2.73 -7.69	74.60 3.69 0.00	72.24 3.37 0.00	75.11 4.28 -1.74	76.34 4.24 -3.76	73.77 4.07 -1.81	73.93 4.10 -1.54	71.37 3.85 0.00	72.62 4.05 0.00	64.34 3.51 -0.23	65.79 3.55 0.00	71.09 3.77 -0.06	73.14 3.02 -8.53	83.01 3.78 -7.85	87.89 3.95 0.00	74.18 2.91 -10.74	67.79 2.89 -8.32	59.90 2.79 -7.28	50.54 3.14 -0.50
LWR___OSWEGATCHIE_HYD 23850	33.66 -0.20 0.00	30.13 -0.77 0.00	30.92 -0.44 0.00	31.54 -0.22 0.00	37.24 -0.22 0.00	41.94 0.62 0.00	64.96 -5.96 0.00	63.15 -5.72 0.00	62.66 -6.43 0.00	65.13 -3.21 0.00	61.84 -6.04 0.00	65.56 -2.73 0.00	63.00 -4.52 0.00	63.57 -5.01 0.00	57.14 -3.45 0.00	58.88 -3.36 0.00	63.29 -3.97 0.00	58.20 -3.39 0.00	67.45 -3.93 0.00	77.48 -6.46 0.00	56.73 -3.81 0.00	54.31 -2.26 0.00	48.24 -1.59 0.00	46.10 -0.80 0.00
LYONS_FALL_HYD 23570	33.69 -0.17 0.00	30.57 -0.34 0.00	31.08 -0.28 0.00	31.54 -0.22 0.00	37.24 -0.22 0.00	41.36 0.04 0.00	69.71 -1.21 0.00	67.63 -1.24 0.00	67.64 -1.45 0.00	67.59 -0.75 0.00	66.45 -1.43 0.00	67.81 -0.48 0.00	66.51 -1.01 0.00	67.34 -1.23 0.00	59.56 -1.03 0.00	61.24 -1.00 0.00	66.32 -0.94 0.00	60.79 -0.80 0.00	70.81 -0.57 0.00	82.68 -1.26 0.00	59.39 -1.15 0.00	55.73 -0.85 0.00	49.09 -0.75 0.00	46.48 -0.42 0.00
MAPLE_RIDGE_WT_1 323574	32.91 -0.14 0.81	29.76 -0.43 0.72	30.60 -0.25 0.51	31.15 -0.13 0.49	37.18 -0.07 0.21	41.34 0.33 0.31	67.44 -3.47 0.00	65.70 -3.17 0.00	65.70 -3.32 0.07	66.62 -1.57 0.15	64.62 -3.19 0.07	66.86 -1.37 0.06	64.75 -2.77 0.00	65.69 -2.88 0.00	58.89 -1.70 0.01	60.56 -1.68 0.00	65.38 -1.88 0.00	59.78 -1.48 0.33	68.86 -2.21 0.30	80.25 -3.69 0.00	58.49 -1.63 0.41	55.30 -0.96 0.32	48.91 -0.65 0.28	46.55 -0.33 0.02
MAPLE_RIDGE_WT_2 323611	32.91 -0.14 0.81	29.76 -0.43 0.72	30.60 -0.25 0.51	31.15 -0.13 0.49	37.18 -0.07 0.21	41.34 0.33 0.31	67.44 -3.47 0.00	65.70 -3.17 0.00	65.70 -3.32 0.07	66.62 -1.57 0.15	64.62 -3.19 0.07	66.86 -1.37 0.06	64.75 -2.77 0.00	65.69 -2.88 0.00	58.89 -1.70 0.01	60.56 -1.68 0.00	65.38 -1.88 0.00	59.78 -1.48 0.33	68.86 -2.21 0.30	80.25 -3.69 0.00	58.49 -1.63 0.41	55.30 -0.96 0.32	48.91 -0.65 0.28	46.55 -0.33 0.02
MG INDUSTRY___DRP 24185	55.39 1.49 -20.04	49.98 1.45 -17.63	45.27 1.44 -12.47	45.28 1.46 -12.05	44.22 1.69 -5.07	50.73 1.82 -7.60	73.39 2.48 0.00	71.28 2.41 0.00	73.29 2.49 -1.71	74.57 2.53 -3.70	72.11 2.44 -1.78	72.33 2.53 -1.51	69.95 2.43 0.00	71.11 2.54 0.00	63.12 2.30 -0.23	64.60 2.37 0.00	69.88 2.56 -0.06	72.25 2.28 -8.38	81.87 2.78 -7.71	86.96 3.02 0.00	73.33 2.24 -10.55	66.90 2.15 -8.17	58.92 1.94 -7.15	49.36 1.97 -0.49
MID___OSWEGATCHIE_HYD 23849	33.66 -0.20 0.00	30.13 -0.77 0.00	30.92 -0.44 0.00	31.54 -0.22 0.00	37.24 -0.22 0.00	41.94 0.62 0.00	64.96 -5.96 0.00	63.15 -5.72 0.00	62.66 -6.43 0.00	65.13 -3.21 0.00	61.84 -6.04 0.00	65.56 -2.73 0.00	63.00 -4.52 0.00	63.57 -5.01 0.00	57.14 -3.45 0.00	58.88 -3.36 0.00	63.29 -3.97 0.00	58.20 -3.39 0.00	67.45 -3.93 0.00	77.48 -6.46 0.00	56.73 -3.81 0.00	54.31 -2.26 0.00	48.24 -1.59 0.00	46.10 -0.80 0.00
MID___RAQUETTE_HYD 23851	33.39 -0.10 0.37	29.60 -0.99 0.32	30.70 -0.44 0.23	31.48 -0.06 0.22	37.37 0.00 0.09	42.46 1.28 0.14	61.27 -9.64 0.00	59.91 -8.95 0.00	59.11 -9.95 0.03	63.57 -4.72 0.06	58.55 -9.30 0.03	64.10 -4.17 0.02	60.43 -7.09 0.00	61.17 -7.41 0.00	55.80 -4.79 0.00	57.63 -4.61 0.00	61.41 -5.85 0.00	56.52 -4.93 0.14	64.97 -6.28 0.13	73.62 -10.32 0.00	55.15 -5.21 0.18	53.50 -2.94 0.14	47.82 -1.89 0.12	46.14 -0.75 0.01
MILLIKEN___1 23584	36.11 -0.27 -2.52	32.97 -0.15 -2.22	32.65 -0.28 -1.57	33.00 -0.29 -1.52	37.80 -0.30 -0.64	41.86 -0.41 -0.96	70.91 0.00 0.00	68.45 -0.41 0.00	69.16 -0.14 -0.22	68.12 -0.68 -0.46	67.84 -0.27 -0.23	67.71 -0.75 -0.17	66.98 -0.54 0.00	68.02 -0.55 0.00	59.65 -0.97 -0.03	61.06 -1.18 0.00	66.13 -1.14 -0.01	61.67 -0.99 -1.07	72.12 -0.14 -0.88	83.35 -0.59 0.00	60.73 -1.15 -1.34	56.15 -1.47 -1.04	49.35 -1.40 -0.91	46.30 -0.66 -0.06
MILLIKEN___2 23585	36.11 -0.27 -2.52	32.97 -0.15 -2.22	32.65 -0.28 -1.57	33.00 -0.29 -1.52	37.80 -0.30 -0.64	41.86 -0.41 -0.96	70.91 0.00 0.00	68.45 -0.41 0.00	69.16 -0.14 -0.22	68.12 -0.68 -0.46	67.84 -0.27 -0.23	67.71 -0.75 -0.17	66.98 -0.54 0.00	68.02 -0.55 0.00	59.65 -0.97 -0.03	61.06 -1.18 0.00	66.13 -1.14 -0.01	61.67 -0.99 -1.07	72.12 -0.14 -0.88	83.35 -0.59 0.00	60.73 -1.15 -1.34	56.15 -1.47 -1.04	49.35 -1.40 -0.91	46.30 -0.66 -0.06
MILLIKEN___DIESEL 23629	36.11 -0.27 -2.52	32.97 -0.15 -2.22	32.65 -0.28 -1.57	33.00 -0.29 -1.52	37.80 -0.30 -0.64	41.86 -0.41 -0.96	70.91 0.00 0.00	68.45 -0.41 0.00	69.16 -0.14 -0.22	68.12 -0.68 -0.46	67.84 -0.27 -0.23	67.71 -0.75 -0.17	66.98 -0.54 0.00	68.02 -0.55 0.00	59.65 -0.97 -0.03	61.06 -1.18 0.00	66.13 -1.14 -0.01	61.67 -0.99 -1.07	72.12 -0.14 -0.88	83.35 -0.59 0.00	60.73 -1.15 -1.34	56.15 -1.47 -1.04	49.35 -1.40 -0.91	46.30 -0.66 -0.06
MILLSEAT___LFGE 323607	33.14 -2.88 -2.15	30.57 -2.23 -1.89	30.25 -2.45 -1.34	30.46 -2.60 -1.29	34.90 -3.11 -0.54	37.92 -4.21 -0.82	66.66 -4.25 0.00	63.91 -4.96 0.00	63.17 -5.87 0.05	60.58 -7.65 0.11	62.84 -5.23 -0.19	61.24 -7.10 -0.05	62.19 -5.33 0.00	62.95 -5.62 0.00	55.04 -5.57 -0.02	56.33 -5.91 0.00	60.34 -6.93 -0.01	56.33 -6.16 -0.90	64.09 -7.57 -0.27	75.71 -8.23 0.00	55.86 -5.81 -1.14	52.03 -5.43 -0.88	46.47 -4.14 -0.77	43.15 -3.80 -0.05
MODEL_CITY_ENERGY 24167	32.85 -3.28 -2.27	30.21 -2.69 -2.00	30.01 -2.76 -1.41	30.18 -2.95 -1.37	34.29 -3.75 -0.57	37.34 -4.83 -0.86	65.17 -5.74 0.00	62.32 -6.54 0.00	61.46 -7.60 0.03	58.77 -9.50 0.07	61.15 -6.92 -0.20	59.37 -8.95 -0.02	60.50 -7.02 0.00	61.23 -7.34 0.00	53.65 -6.97 -0.03	54.83 -7.41 0.00	58.66 -8.61 -0.01	54.90 -7.64 -0.95	61.86 -9.64 -0.11	73.45 -10.49 0.00	54.41 -7.33 -1.20	50.83 -6.68 -0.93	45.66 -4.98 -0.81	42.31 -4.64 -0.06
MODERN_LFGE___ 323580	32.85 -3.28 -2.27	30.21 -2.69 -2.00	30.01 -2.76 -1.41	30.18 -2.95 -1.37	34.29 -3.75 -0.57	37.34 -4.83 -0.86	65.17 -5.74 0.00	62.32 -6.54 0.00	61.46 -7.60 0.03	58.77 -9.50 0.07	61.15 -6.92 -0.20	59.37 -8.95 -0.02	60.50 -7.02 0.00	61.23 -7.34 0.00	53.65 -6.97 -0.03	54.83 -7.41 0.00	58.66 -8.61 -0.01	54.90 -7.64 -0.95	61.86 -9.64 -0.11	73.45 -10.49 0.00	54.41 -7.33 -1.20	50.83 -6.68 -0.93	45.66 -4.98 -0.81	42.31 -4.64 -0.06
MOHAWK_PAPER___DRP 24187	56.13 1.83 -20.45	50.71 1.82 -17.99	45.87 1.79 -12.72	45.87 1.81 -12.29	44.73 2.10 -5.18	51.30 2.23 -7.75	73.68 2.77 0.00	71.48 2.62 0.00	73.47 2.63 -1.76	74.80 2.67 -3.79	72.29 2.58 -1.83	72.50 2.66 -1.55	70.09 2.57 0.00	71.25 2.67 0.00	63.19 2.36 -0.23	64.60 2.37 0.00	69.88 2.56 -0.06	72.70 2.53 -8.59	82.28 3.00 -7.90	87.05 3.11 0.00	73.59 2.24 -10.81	67.22 2.26 -8.38	59.25 2.09 -7.32	49.79 2.39 -0.50
MONGAUP___HYD 23641	50.60 1.96 -14.77	45.57 1.67 -13.00	42.31 1.76 -9.19	42.43 1.78 -8.88	43.26 2.06 -3.74	49.36 2.44 -5.60	75.59 4.68 0.00	73.96 5.10 0.00	75.73 5.39 -1.26	76.39 5.33 -2.71	74.35 5.16 -1.31	74.59 5.19 -1.11	72.65 5.13 0.00	73.85 5.28 0.00	65.42 4.67 -0.17	67.03 4.79 0.00	72.62 5.31 -0.04	72.36 4.62 -6.15	83.31 6.28 -5.65	90.99 7.05 0.00	73.25 4.96 -7.74	67.11 4.53 -6.00	58.72 3.64 -5.25	50.07 2.81 -0.36

MONTAUK___DIESEL 23721	53.47 3.49 -16.12	47.71 2.63 -14.18	44.62 3.23 -10.03	44.70 3.24 -9.69	45.32 3.78 -4.08	52.18 4.75 -6.11	80.27 9.36 0.00	79.61 10.74 0.00	82.72 12.23 -1.40	83.88 12.51 -3.03	81.63 12.15 -1.60	82.09 12.43 -1.37	80.06 12.29 -0.25	80.84 12.07 -0.20	72.25 10.91 -0.75	73.89 11.14 -0.51	79.64 12.04 -0.34	79.27 10.90 -0.678	88.83 11.28 -6.17	98.04 14.10 0.00	80.50 11.50 -8.45	73.14 10.01 -6.55	62.74 7.18 -5.73	52.30 5.02 -0.39
MUNSVILLE_WIND_PWR 323609	38.85 0.44 -4.55	35.34 0.43 -4.00	34.51 0.31 -2.83	34.82 0.32 -2.74	39.02 0.41 -1.15	43.58 0.54 -1.73	74.32 3.40 0.00	71.76 2.89 0.00	72.44 2.97 -0.38	71.49 2.32 -0.82	70.73 2.44 -0.41	70.73 2.12 -0.32	69.75 2.23 0.00	70.63 2.06 0.00	61.79 1.15 -0.05	63.30 1.06 0.00	68.89 1.61 -0.01	64.91 1.42 -1.91	75.94 2.93 -1.64	86.88 2.94 0.00	63.79 0.85 -2.40	58.78 0.34 -1.86	51.36 -0.10 -1.63	47.39 0.38 -0.11
N SALMON___HYD 24042	33.05 -0.30 0.50	29.16 -1.30 0.44	30.39 -0.66 0.31	31.24 -0.22 0.30	37.22 -0.11 0.13	42.45 1.32 0.19	61.90 -9.01 0.01	60.66 -8.20 0.01	59.79 -9.26 0.04	64.43 -3.83 0.09	59.08 -8.76 0.04	64.97 -3.28 0.04	60.15 -7.36 0.01	60.81 -7.75 0.01	55.98 -4.60 0.01	57.69 -4.54 0.01	62.15 -5.11 0.00	57.57 -3.82 0.20	66.13 -5.07 0.18	74.70 -9.23 0.01	55.81 -4.48 0.25	54.06 -2.32 0.20	47.87 -1.79 0.17	45.95 -0.94 0.01
N.E._GEN_SANDY PD 24062	54.77 1.86 -19.05	49.36 1.70 -16.75	45.00 1.79 -11.85	45.00 1.78 -11.45	44.38 2.10 -4.82	56.10 2.23 -12.55	69.78 3.19 4.32	71.03 3.17 1.00	74.17 3.45 -1.63	75.34 3.49 -3.52	72.83 3.26 -1.70	73.07 3.35 -1.44	70.76 3.24 0.00	70.54 3.29 1.32	65.22 3.09 -1.54	65.35 3.11 0.00	70.61 3.30 -0.06	72.52 2.96 -7.98	82.21 3.50 -7.33	85.32 3.86 2.48	76.03 2.97 -12.52	67.13 2.77 -7.78	57.11 2.64 -4.63	52.12 2.58 -2.64
NARROWS_GT1_1 24228	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NARROWS_GT1_2 24229	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NARROWS_GT1_3 24230	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NARROWS_GT1_4 24231	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NARROWS_GT1_5 24232	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NARROWS_GT1_6 24233	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NARROWS_GT1_7 24234	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NARROWS_GT1_8 24235	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NARROWS_GT2_1 24236	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NARROWS_GT2_2 24237	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NARROWS_GT2_3 24238	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NARROWS_GT2_4 24239	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40

NARROWS_GT2_5 24240	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NARROWS_GT2_6 24241	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NARROWS_GT2_7 24242	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NARROWS_GT2_8 24243	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NEG CAPITAL___MECHNVIL 23645	56.82 2.61 -20.36	51.44 2.63 -17.91	46.54 2.51 -12.66	46.58 2.57 -12.24	45.57 2.96 -5.15	52.22 3.18 -7.72	75.45 4.54 0.00	73.07 4.20 0.00	75.81 4.97 -1.75	77.10 4.99 -3.77	74.45 4.75 -1.82	74.61 4.78 -1.54	72.04 4.52 0.00	73.37 4.80 0.00	64.88 4.06 -0.23	66.35 4.11 0.00	71.83 4.51 -0.06	73.96 3.82 -8.56	84.03 4.78 -7.87	89.06 5.12 0.00	74.94 3.63 -10.77	68.49 3.56 -8.34	60.47 3.34 -7.30	51.10 3.70 -0.50
NEG CENTRAL_HIGH_ACRES 23767	33.01 -2.61 -1.75	30.38 -2.07 -1.54	30.13 -2.32 -1.09	30.44 -2.38 -1.05	35.24 -2.66 -0.44	38.59 -3.39 -0.66	67.08 -3.83 0.00	64.60 -4.27 0.00	64.34 -4.91 -0.16	62.95 -5.74 -0.35	63.55 -4.48 -0.15	63.04 -5.39 -0.14	63.00 -4.52 0.00	63.84 -4.73 0.00	56.07 -4.54 -0.02	57.51 -4.73 0.00	62.02 -5.25 -0.01	57.70 -4.62 -0.73	66.70 -5.42 -0.74	77.81 -6.13 0.00	56.98 -4.48 -0.92	52.88 -4.41 -0.72	46.77 -3.69 -0.63	43.66 -3.28 -0.04
NEG CENTRAL___DRP 24199	34.61 -1.15 -1.90	31.71 -0.87 -1.67	31.54 -1.00 -1.18	31.86 -1.05 -1.14	36.74 -1.20 -0.48	40.51 -1.53 -0.72	69.64 -1.28 0.00	67.21 -1.65 0.00	68.23 -1.04 -0.18	67.02 -1.71 -0.39	66.91 -1.15 -0.19	66.58 -1.84 -0.14	66.10 -1.42 0.00	67.20 -1.37 0.00	59.04 -1.58 -0.02	60.06 -2.18 0.00	64.85 -2.42 -0.01	60.17 -2.22 -0.80	69.94 -2.14 -0.70	81.34 -2.60 0.00	59.37 -2.18 -1.01	55.21 -2.15 -0.78	48.82 -1.69 -0.68	45.49 -1.45 -0.05
NEG CENTRAL___INDECK 23768	34.73 -1.63 -2.50	31.99 -1.11 -2.20	31.54 -1.38 -1.55	31.81 -1.46 -1.50	36.44 -1.65 -0.63	39.95 -2.31 -0.95	69.99 -0.92 0.00	67.35 -1.52 0.00	67.17 -2.14 -0.23	65.41 -3.42 -0.49	66.13 -1.97 -0.22	65.08 -3.35 -0.14	65.29 -2.23 0.00	66.31 -2.26 0.00	58.07 -2.54 -0.03	59.50 -2.74 0.00	64.11 -3.16 -0.01	59.74 -2.89 -1.05	69.73 -2.36 -0.70	80.67 -3.27 0.00	59.19 -2.66 -1.32	54.94 -2.66 -1.02	48.58 -2.14 -0.89	45.04 -1.92 -0.06
NEG CENTRAL___SENECA 23627	34.64 -1.32 -2.10	31.76 -0.99 -1.85	31.51 -1.16 -1.31	31.82 -1.21 -1.26	36.61 -1.39 -0.53	40.30 -1.82 -0.80	69.49 -1.42 0.00	66.94 -1.93 0.00	68.39 -0.90 -0.21	67.08 -1.71 -0.44	67.01 -1.09 -0.22	66.39 -2.05 -0.15	66.03 -1.49 0.00	67.20 -1.37 0.00	58.98 -1.64 -0.03	59.56 -2.68 0.00	64.24 -3.03 -0.01	59.70 -2.77 -0.88	69.43 -2.71 -0.76	80.75 -3.19 0.00	58.99 -2.66 -1.11	54.78 -2.66 -0.86	48.59 -1.99 -0.75	45.26 -1.69 -0.05
NEG CENTRAL___STATE_STREET 24147	35.29 -0.44 -1.87	32.30 -0.25 -1.64	32.15 -0.38 -1.16	32.48 -0.41 -1.12	37.56 -0.37 -0.47	41.49 -0.54 -0.71	71.27 0.35 0.00	68.80 -0.07 0.00	69.25 0.00 -0.17	68.09 -0.62 -0.36	67.99 -0.07 -0.17	67.81 -0.61 -0.14	67.25 -0.27 0.00	68.30 -0.27 0.00	59.89 -0.73 -0.02	61.49 -0.75 0.00	66.46 -0.81 -0.01	61.70 -0.68 -0.79	72.01 -0.07 -0.71	83.52 -0.42 0.00	60.75 -0.79 -0.99	56.33 -1.02 -0.77	49.66 -0.85 -0.67	46.38 -0.56 -0.05
NEG MILLWOOD___DRP 24198	52.60 2.27 -16.47	47.31 1.92 -14.49	43.62 2.01 -10.25	43.70 2.03 -9.90	43.99 2.36 -4.17	50.37 2.81 -6.25	76.44 5.53 0.00	74.65 5.78 0.00	76.63 6.15 -1.40	77.65 6.29 -3.02	75.51 6.18 -1.45	75.74 6.21 -1.23	73.60 6.08 0.00	74.81 6.24 0.00	66.17 5.39 -0.19	67.96 5.73 0.00	73.57 6.26 -0.05	73.99 5.54 -6.87	84.61 6.92 -6.31	92.25 8.31 0.00	74.81 5.63 -8.64	68.42 5.15 -6.69	59.82 4.14 -5.85	50.49 3.19 -0.40
NEG NORTH_FLCN_SEA 23793	32.17 -1.12 0.57	28.39 -2.01 0.50	29.63 -1.38 0.36	30.47 -0.95 0.34	36.34 -0.97 0.14	41.43 0.33 0.22	60.13 -10.78 0.01	58.94 -9.92 0.01	58.33 -10.71 0.05	62.84 -5.40 0.10	57.58 -10.25 0.05	63.40 -4.85 0.04	58.40 -9.12 0.01	59.10 -9.46 0.01	54.65 -5.94 0.01	56.32 -5.91 0.01	60.80 -6.46 0.00	56.31 -5.05 0.23	64.25 -6.92 0.21	72.52 -11.42 0.01	54.62 -5.63 0.29	52.79 -3.56 0.22	46.75 -2.89 0.19	44.92 -1.97 0.01
NEG NORTH_KES_CHATEGAY 23792	32.70 -0.61 0.55	28.90 -1.51 0.49	30.11 -0.91 0.34	30.96 -0.48 0.33	36.91 -0.41 0.14	42.02 0.91 0.21	60.76 -10.14 0.01	59.63 -9.23 0.01	59.09 -9.95 0.05	63.66 -4.58 0.10	58.33 -9.50 0.05	64.15 -4.10 0.04	59.14 -8.37 0.01	59.85 -8.71 0.01	55.37 -5.21 0.01	57.06 -5.17 0.01	61.61 -5.65 0.00	57.05 -4.31 0.22	64.89 -6.28 0.20	73.36 -10.58 0.01	55.42 -4.84 0.28	53.53 -2.83 0.22	47.50 -2.14 0.19	45.62 -1.27 0.01
NEG NORTH___ALICE_FALLS 23915	32.51 -0.78 0.57	28.64 -1.76 0.50	29.91 -1.10 0.35	30.76 -0.67 0.34	36.68 -0.64 0.14	41.89 0.79 0.22	61.05 -9.86 0.01	59.77 -9.09 0.01	59.02 -10.02 0.05	63.52 -4.72 0.10	58.26 -9.57 0.05	64.08 -4.17 0.04	59.07 -8.44 0.01	59.79 -8.78 0.01	55.19 -5.39 0.01	56.88 -5.35 0.01	61.48 -5.78 0.00	56.92 -4.43 0.23	64.96 -6.21 0.21	73.44 -10.49 0.01	55.17 -5.09 0.29	53.36 -3.00 0.22	47.20 -2.44 0.19	45.29 -1.59 0.01
NEG NORTH___LWR_SARANAC 23913	32.51 -0.78 0.57	28.64 -1.76 0.50	29.91 -1.10 0.35	30.76 -0.67 0.34	36.68 -0.64 0.14	41.89 0.79 0.22	61.05 -9.86 0.01	59.77 -9.09 0.01	59.02 -10.02 0.05	63.52 -4.72 0.10	58.26 -9.57 0.05	64.08 -4.17 0.04	59.07 -8.44 0.01	59.79 -8.78 0.01	55.19 -5.39 0.01	56.88 -5.35 0.01	61.48 -5.78 0.00	56.92 -4.43 0.23	64.96 -6.21 0.21	73.44 -10.49 0.01	55.17 -5.09 0.29	53.36 -3.00 0.22	47.20 -2.44 0.19	45.29 -1.59 0.01
NEG NORTH___PLATTSBURG 23628	32.51 -0.78 0.57	28.64 -1.76 0.50	29.91 -1.10 0.35	30.76 -0.67 0.34	36.68 -0.64 0.14	41.89 0.79 0.22	61.05 -9.86 0.01	59.77 -9.09 0.01	59.02 -10.02 0.05	63.52 -4.72 0.10	58.26 -9.57 0.05	64.08 -4.17 0.04	59.07 -8.44 0.01	59.79 -8.78 0.01	55.19 -5.39 0.01	56.88 -5.35 0.01	61.48 -5.78 0.00	56.92 -4.43 0.23	64.96 -6.21 0.21	73.44 -10.49 0.01	55.17 -5.09 0.29	53.36 -3.00 0.22	47.20 -2.44 0.19	45.29 -1.59 0.01

NEG WEST_LEA_LOCKPORT 23791	32.88 -3.22 -2.24	30.25 -2.63 -1.97	30.06 -2.70 -1.39	30.22 -2.89 -1.35	34.36 -3.67 -0.57	37.42 -4.75 -0.85	65.38 -5.53 0.00	62.53 -6.34 0.00	61.59 -7.46 0.03	58.89 -9.36 0.08	61.29 -6.79 -0.20	59.44 -8.88 -0.03	60.63 -6.89 0.00	61.37 -7.20 0.00	53.71 -6.91 -0.02	54.96 -7.28 0.00	58.73 -8.54 -0.01	54.95 -7.58 -0.94	61.96 -9.56 -0.14	73.53 -10.41 0.00	54.52 -7.20 -1.18	50.87 -6.62 -0.92	45.70 -4.93 -0.80	42.36 -4.60 -0.06
NEG WEST__LANCASTR 23811	33.42 -3.18 -2.74	30.69 -2.63 -2.41	30.34 -2.73 -1.70	30.52 -2.89 -1.65	34.52 -3.63 -0.69	37.73 -4.63 -1.04	65.67 -5.25 0.00	62.88 -5.99 0.00	62.43 -6.70 -0.04	60.16 -8.27 -0.08	61.47 -6.65 -0.24	60.02 -8.33 -0.06	60.56 -6.95 0.00	61.58 -6.99 0.00	54.14 -6.48 -0.03	55.45 -6.78 0.00	59.27 -8.00 -0.01	55.28 -7.45 -1.15	62.61 -9.07 -0.30	74.29 -9.65 0.00	55.02 -6.96 -1.44	51.42 -6.28 -1.12	45.78 -5.03 -0.98	42.28 -4.69 -0.07
NEG_PENN_ALLEGHNY 23528	38.75 -0.34 -5.22	35.25 -0.25 -4.60	34.33 -0.28 -3.25	34.62 -0.29 -3.14	38.37 -0.41 -1.32	42.80 -0.50 -1.98	71.20 0.28 0.00	68.80 -0.07 0.00	69.44 -0.07 -0.43	68.78 -0.48 -0.92	68.00 -0.34 -0.46	67.90 -0.75 -0.36	66.98 -0.54 0.00	68.16 -0.41 0.00	60.17 -0.48 -0.06	61.74 -0.50 0.00	66.61 -0.67 -0.02	63.03 -0.74 -2.18	72.59 -0.64 -1.86	83.44 -0.50 0.00	62.68 -0.61 -2.75	58.14 -0.57 -2.13	51.15 -0.55 -1.86	46.51 -0.52 -0.13
NEG__GEN_MONROE 24207	33.49 -2.27 -1.89	30.90 -1.67 -1.67	30.56 -1.98 -1.18	30.87 -2.03 -1.14	35.69 -2.25 -0.48	38.90 -3.14 -0.72	68.36 -2.55 0.00	65.63 -3.24 0.00	65.21 -3.80 0.08	63.10 -5.06 0.19	64.72 -3.33 -0.16	63.76 -4.64 -0.12	64.14 -3.38 0.00	65.01 -3.57 0.00	56.92 -3.70 -0.02	58.19 -4.05 0.00	62.69 -4.57 -0.01	58.32 -4.06 -0.79	67.36 -4.64 -0.62	78.74 -5.20 0.00	57.73 -3.81 -1.00	53.56 -3.79 -0.77	47.42 -3.09 -0.68	44.22 -2.72 -0.05
NEPA__ENERGY 23901	33.50 -3.45 -3.09	30.84 -2.78 -2.72	30.37 -2.92 -1.92	30.57 -3.05 -1.86	34.38 -3.86 -0.78	37.82 -4.67 -1.17	65.45 -5.46 0.00	62.39 -6.47 0.00	62.35 -6.84 -0.10	60.63 -7.93 -0.21	60.68 -7.47 -0.27	59.58 -8.81 -0.10	59.62 -7.90 0.00	60.89 -7.68 0.00	53.78 -6.85 -0.03	55.02 -7.22 0.00	58.93 -8.34 -0.01	54.63 -8.25 -1.29	62.27 -9.64 -0.52	73.78 -10.16 0.00	54.66 -7.51 -1.63	51.16 -6.68 -1.26	45.20 -5.73 -1.10	41.77 -5.21 -0.08
NEVERSINK__HYD 23608	49.07 1.29 -13.92	44.20 1.05 -12.24	41.12 1.10 -8.66	41.28 1.14 -8.37	42.33 1.35 -3.52	48.17 1.57 -5.28	74.17 3.26 0.00	72.59 3.72 0.00	73.65 3.39 -1.18	74.24 3.35 -2.55	72.30 3.19 -1.23	72.40 3.07 -1.04	70.56 3.04 0.00	71.66 3.09 0.00	63.35 2.61 -0.16	64.98 2.74 0.00	70.53 3.23 -0.04	70.15 2.77 -5.79	79.97 3.28 -5.31	88.47 4.53 0.00	70.79 2.97 -7.29	64.88 2.66 -5.65	56.86 2.09 -4.94	48.64 1.41 -0.34
NEWTON__FALLS_HYD 23847	33.66 -0.20 0.00	30.13 -0.77 0.00	30.92 -0.44 0.00	31.54 -0.22 0.00	37.24 -0.22 0.00	41.94 0.62 0.00	64.96 -5.96 0.00	63.15 -5.72 0.00	62.66 -6.43 0.00	65.13 -3.21 0.00	61.84 -6.04 0.00	65.56 -2.73 0.00	63.00 -4.52 0.00	63.57 -5.01 0.00	57.14 -3.45 0.00	58.88 -3.36 0.00	63.29 -3.97 0.00	58.20 -3.39 0.00	67.45 -3.93 0.00	77.48 -6.46 0.00	56.73 -3.81 0.00	54.31 -2.26 0.00	48.24 -1.59 0.00	46.10 -0.80 0.00
NIAGARA____ 23760	32.65 -3.45 -2.24	30.00 -2.87 -1.97	29.81 -2.95 -1.39	30.00 -3.11 -1.35	34.06 -3.97 -0.57	37.13 -5.04 -0.85	64.46 -6.45 0.00	61.50 -7.37 0.00	60.28 -8.77 0.03	57.60 -10.66 0.08	60.00 -8.08 -0.19	58.16 -10.11 0.02	59.35 -8.17 0.00	60.00 -8.57 0.00	52.62 -8.00 -0.02	53.84 -8.40 0.00	57.58 -9.69 -0.01	53.96 -8.56 -0.94	60.25 -10.99 0.14	71.94 -12.00 0.00	53.48 -8.23 -1.18	49.97 -7.52 -0.91	45.00 -5.63 -0.80	41.79 -5.16 -0.05
NINE_MILE_1 23575	33.66 -1.19 -0.98	30.72 -1.05 -0.86	30.88 -1.10 -0.61	31.25 -1.11 -0.59	36.40 -1.31 -0.25	40.16 -1.53 -0.37	68.79 -2.13 0.00	66.66 -2.20 0.00	66.82 -2.35 -0.08	65.99 -2.53 -0.18	65.73 -2.24 -0.09	65.90 -2.46 -0.07	65.22 -2.30 0.00	66.24 -2.33 0.00	58.42 -2.18 -0.01	60.00 -2.24 0.00	64.84 -2.42 0.00	59.84 -2.16 -0.41	69.26 -2.50 -0.38	81.09 -2.85 0.00	58.94 -2.12 -0.52	54.94 -2.04 -0.40	48.39 -1.79 -0.35	45.28 -1.64 -0.02
NINE_MILE_2 23744	33.65 -1.19 -0.98	30.71 -1.05 -0.86	30.87 -1.10 -0.61	31.24 -1.11 -0.59	36.40 -1.31 -0.25	40.16 -1.53 -0.37	68.79 -2.13 0.00	66.66 -2.20 0.00	66.82 -2.35 -0.08	65.99 -2.53 -0.18	65.73 -2.24 -0.09	65.90 -2.46 -0.07	65.22 -2.30 0.00	66.24 -2.33 0.00	58.48 -2.12 -0.01	60.00 -2.24 0.00	64.84 -2.42 0.00	59.84 -2.16 -0.41	69.26 -2.50 -0.38	81.09 -2.85 0.00	58.93 -2.12 -0.51	54.94 -2.04 -0.40	48.44 -1.74 -0.35	45.28 -1.64 -0.02
NM_CAPITAL__DRP 24208	55.86 1.69 -20.31	50.47 1.70 -17.86	45.69 1.69 -12.63	45.69 1.72 -12.21	44.59 1.99 -5.14	51.08 2.07 -7.70	73.04 2.13 0.00	70.73 1.86 0.00	72.63 1.80 -1.75	74.02 1.91 -3.77	71.60 1.90 -1.82	71.74 1.91 -1.54	69.41 1.89 0.00	70.56 1.99 0.00	62.58 1.76 -0.23	63.98 1.74 0.00	69.21 1.88 -0.06	71.97 1.85 -8.54	81.45 2.21 -7.85	86.21 2.27 0.00	72.92 1.63 -10.75	66.60 1.70 -8.33	58.71 1.59 -7.28	49.37 1.97 -0.50
NM_CENTRAL__DRP 24181	34.43 -0.68 -1.24	31.41 -0.59 -1.09	31.51 -0.63 -0.77	31.85 -0.67 -0.75	37.03 -0.75 -0.31	40.88 -0.91 -0.47	70.13 -0.78 0.00	67.90 -0.96 0.00	67.95 -1.24 -0.10	67.00 -1.57 -0.23	66.77 -1.22 -0.11	66.88 -1.50 -0.09	66.30 -1.22 0.00	67.34 -1.23 0.00	59.39 -1.21 -0.01	60.99 -1.24 0.00	65.92 -1.35 0.00	60.86 -1.23 -0.51	70.64 -1.21 -0.47	82.51 -1.43 0.00	59.97 -1.21 -0.64	55.83 -1.24 -0.50	49.17 -1.10 -0.43	45.90 -1.03 -0.03
NM_FRONTIER__DRP 24179	32.79 -3.35 -2.28	30.16 -2.75 -2.00	29.96 -2.82 -1.42	30.12 -3.02 -1.37	34.18 -3.86 -0.58	37.22 -4.96 -0.86	64.74 -6.17 0.00	61.91 -6.96 0.00	60.56 -8.50 0.03	57.81 -10.46 0.07	60.34 -7.74 -0.20	58.45 -9.83 0.01	59.69 -7.83 0.00	60.34 -8.23 0.00	52.86 -7.76 -0.03	54.08 -8.15 0.00	57.79 -9.48 -0.01	54.16 -8.38 -0.95	60.69 -10.64 0.05	72.27 -11.67 0.00	53.69 -8.05 -1.20	50.21 -7.30 -0.93	45.26 -5.38 -0.81	41.94 -5.02 -0.06
NM_ST_REGIS__HYD 24053	33.34 -0.14 0.39	29.51 -1.05 0.34	30.65 -0.47 0.24	31.44 -0.10 0.23	37.36 0.00 0.10	42.49 1.32 0.15	61.40 -9.50 0.01	60.04 -8.81 0.01	59.25 -9.81 0.03	63.77 -4.51 0.06	58.69 -9.16 0.03	64.30 -3.96 0.03	60.35 -7.16 0.01	61.02 -7.54 0.01	55.86 -4.73 0.00	57.69 -4.54 0.01	61.61 -5.65 0.00	56.81 -4.62 0.15	65.31 -5.92 0.14	73.86 -10.07 0.01	55.32 -5.02 0.19	53.66 -2.77 0.15	47.86 -1.84 0.13	46.09 -0.80 0.01
NORTHPORT__1 23551	51.91 1.93 -16.12	46.54 1.45 -14.18	43.14 1.76 -10.03	43.20 1.75 -9.69	43.60 2.06 -4.08	50.03 2.60 -6.11	75.66 4.75 0.00	74.79 5.92 0.00	77.88 7.39 -1.40	78.89 7.52 -3.03	76.67 7.20 -1.60	77.03 7.38 -1.37	75.06 7.29 -0.25	76.18 7.41 -0.20	68.07 6.73 -0.75	69.66 6.91 -0.51	75.07 7.47 -0.34	75.02 6.65 -6.78	83.62 6.07 -6.17	91.58 7.64 0.00	75.90 6.90 -8.45	69.47 6.34 -6.55	59.95 4.39 -5.73	50.15 2.86 -0.39
NORTHPORT__2 23552	51.91 1.93 -16.12	46.54 1.45 -14.18	43.14 1.76 -10.03	43.20 1.75 -9.69	43.60 2.06 -4.08	50.03 2.60 -6.11	75.66 4.75 0.00	74.79 5.92 0.00	77.88 7.39 -1.40	78.89 7.52 -3.03	76.67 7.20 -1.60	77.03 7.38 -1.37	75.06 7.29 -0.25	76.18 7.41 -0.20	68.07 6.73 -0.75	69.66 6.91 -0.51	75.07 7.47 -0.34	75.02 6.65 -6.78	83.62 6.07 -6.17	91.58 7.64 0.00	75.90 6.90 -8.45	69.47 6.34 -6.55	59.95 4.39 -5.73	50.15 2.86 -0.39

NORTHPORT___3 23553	51.20 1.22 -16.12	45.92 0.83 -14.18	42.39 1.00 -10.03	42.44 0.98 -9.69	42.70 1.16 -4.08	49.04 1.61 -6.11	73.82 2.91 0.00	73.21 4.34 0.00	75.81 5.32 -1.40	76.77 5.40 -3.03	74.64 5.16 -1.60	75.19 5.53 -1.37	73.51 5.74 -0.25	74.46 5.69 -0.20	66.62 5.27 -0.75	68.23 5.48 -0.51	73.39 5.78 -0.34	73.54 5.17 -6.78	81.61 4.07 -6.16	89.22 5.29 0.01	74.38 5.39 -8.45	68.16 5.04 -6.55	58.85 3.29 -5.73	49.16 1.88 -0.39
NORTHPORT___4 23650	51.20 1.22 -16.12	45.92 0.83 -14.18	42.39 1.00 -10.03	42.44 0.98 -9.69	42.70 1.16 -4.08	49.04 1.61 -6.11	73.82 2.91 0.00	73.21 4.34 0.00	75.81 5.32 -1.40	76.77 5.40 -3.03	74.64 5.16 -1.60	75.19 5.53 -1.37	73.51 5.74 -0.25	74.46 5.69 -0.20	66.62 5.27 -0.75	68.23 5.48 -0.51	73.39 5.78 -0.34	73.54 5.17 -6.78	81.61 4.07 -6.16	89.22 5.29 0.01	74.38 5.39 -8.45	68.16 5.04 -6.55	58.85 3.29 -5.73	49.16 1.88 -0.39
NORTHPORT___IC 23718	51.91 1.93 -16.12	46.54 1.45 -14.18	43.14 1.76 -10.03	43.20 1.75 -9.69	43.60 2.06 -4.08	50.03 2.60 -6.11	75.66 4.75 0.00	74.79 5.92 0.00	77.88 7.39 -1.40	78.89 7.52 -3.03	76.67 7.20 -1.60	77.03 7.38 -1.37	75.06 7.29 -0.25	76.18 7.41 -0.20	68.07 6.73 -0.75	69.66 6.91 -0.51	75.07 7.47 -0.34	75.02 6.65 -6.78	83.62 6.07 -6.17	91.58 7.64 0.00	75.90 6.90 -8.45	69.47 6.34 -6.55	59.95 4.39 -5.73	50.15 2.86 -0.39
NPX_GEN_1385_PROXY 323591	51.50 1.52 -16.12	46.17 1.08 -14.18	42.99 1.60 -10.03	43.05 1.59 -9.69	43.41 1.87 -4.08	53.95 2.40 -10.23	71.69 3.90 3.12	73.03 5.17 1.00	77.05 6.56 -1.40	78.07 6.70 -3.03	75.93 6.45 -1.60	76.28 6.62 -1.37	74.32 6.55 -0.25	74.03 6.58 1.12	68.66 6.00 -2.08	68.98 6.22 -0.51	74.33 6.73 -0.34	74.34 5.97 -6.78	82.62 5.07 -6.17	88.17 6.72 2.48	77.71 6.24 -10.94	68.79 5.66 -6.55	57.23 3.84 -3.56	51.75 2.30 -2.56
NPX_GEN_CSC 323557	51.77 1.79 -16.12	46.32 1.24 -14.18	43.18 1.79 -10.03	43.24 1.78 -9.69	43.63 2.10 -4.08	54.28 2.73 -10.23	72.62 4.82 3.12	73.99 6.13 1.00	78.02 7.53 -1.40	79.10 7.72 -3.03	76.88 7.40 -1.60	77.31 7.65 -1.37	75.33 7.56 -0.25	74.99 7.54 1.12	69.57 6.91 -2.08	69.85 7.10 -0.51	75.27 7.67 -0.34	75.26 6.90 -6.78	83.97 6.42 -6.17	89.68 8.23 2.48	78.80 7.33 -10.94	69.69 6.56 -6.55	57.83 4.44 -3.56	52.13 2.67 -2.56
NSINS_S_GLNS_FALLS 23858	57.78 3.25 -20.67	52.33 3.25 -18.18	47.36 3.14 -12.86	47.37 3.18 -12.43	46.40 3.71 -5.23	53.08 3.93 -7.84	76.87 5.96 0.00	74.31 5.44 0.00	76.73 5.87 -1.77	78.04 5.88 -3.82	74.95 5.23 -1.84	75.11 5.26 -1.56	72.11 4.59 0.00	73.44 4.87 0.00	65.01 4.18 -0.24	66.41 4.17 0.00	71.90 4.57 -0.06	74.56 5.71 -8.66	85.06 6.21 -7.97	90.15 6.01 0.00	76.10 4.66 -10.90	69.55 4.53 -8.45	61.46 4.24 -7.39	52.14 4.74 -0.51
NUCOR_STEEL___DRP 24197	35.18 -0.54 -1.86	32.20 -0.34 -1.63	32.05 -0.47 -1.16	32.38 -0.51 -1.12	37.44 -0.49 -0.47	41.32 -0.70 -0.70	70.98 0.07 0.00	68.45 -0.41 0.00	68.91 -0.35 -0.17	67.81 -0.89 -0.36	67.64 -0.41 -0.17	67.47 -0.96 -0.14	66.98 -0.54 0.00	67.95 -0.62 0.00	59.64 -0.97 -0.02	61.18 -1.06 0.00	66.19 -1.08 -0.01	61.39 -0.99 -0.79	71.60 -0.50 -0.72	83.10 -0.84 0.00	60.44 -1.09 -0.99	56.10 -1.24 -0.77	49.41 -1.10 -0.67	46.24 -0.70 -0.05
NYISO_LBMP_REFERENCE 24008	33.86 0.00 0.00	30.91 0.00 0.00	31.36 0.00 0.00	31.77 0.00 0.00	37.46 0.00 0.00	41.32 0.00 0.00	70.91 0.00 0.00	68.87 0.00 0.00	69.09 0.00 0.00	68.34 0.00 0.00	67.88 0.00 0.00	68.29 0.00 0.00	67.52 0.00 0.00	68.57 0.00 0.00	60.59 0.00 0.00	62.24 0.00 0.00	67.26 0.00 0.00	61.59 0.00 0.00	71.38 0.00 0.00	83.94 0.00 0.00	60.54 0.00 0.00	56.58 0.00 0.00	49.83 0.00 0.00	46.90 0.00 0.00
NYPA_BRENTWD___GT 24164	52.08 2.10 -16.12	46.69 1.61 -14.18	43.30 1.91 -10.03	43.36 1.91 -9.69	43.78 2.25 -4.08	50.28 2.85 -6.11	76.30 5.39 0.00	75.55 6.68 0.00	78.64 8.15 -1.40	79.64 8.27 -3.03	77.49 8.01 -1.60	77.85 8.19 -1.37	75.87 8.10 -0.25	76.93 8.16 -0.20	68.80 7.45 -0.75	70.41 7.66 -0.51	75.88 8.27 -0.34	75.82 7.45 -6.78	84.54 7.00 -6.17	92.84 8.90 0.00	76.74 7.75 -8.45	70.09 6.96 -6.55	60.45 4.88 -5.73	50.47 3.19 -0.39
NYPA_GOWANUS___GT5 24156	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NYPA_GOWANUS___GT6 24157	52.57 2.57 -16.13	47.26 2.16 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.66 3.22 -6.12	77.08 6.17 0.00	75.28 6.40 -0.01	78.31 6.77 -2.46	80.33 6.83 -5.15	80.90 6.65 -6.37	86.76 6.69 -11.78	81.31 6.62 -7.17	81.13 6.79 -5.77	82.88 6.06 -16.23	83.00 6.29 -14.48	86.75 6.79 -12.69	87.02 6.04 -19.40	87.29 7.21 -8.70	92.59 8.65 -0.01	77.44 6.30 -10.61	68.98 5.83 -6.58	60.25 4.68 -5.74	51.01 3.70 -0.40
NYPA_HARLEM__RVR_GT1 24160	52.60 2.61 -16.13	47.29 2.19 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.37 2.93 -6.12	76.30 5.39 0.00	74.87 5.99 -0.01	76.93 6.43 -1.42	77.88 6.49 -3.05	75.74 6.24 -1.61	75.96 6.28 -1.39	74.00 6.21 -0.27	75.16 6.38 -0.22	67.06 5.70 -0.77	68.68 5.91 -0.53	74.01 6.39 -0.36	74.05 5.67 -6.80	84.20 6.64 -6.18	91.83 7.89 0.00	74.88 5.87 -8.46	68.57 5.43 -6.56	59.90 4.34 -5.74	50.86 3.56 -0.40
NYPA_HARLEM__RVR_GT2 24161	52.60 2.61 -16.13	47.29 2.19 -14.19	43.69 2.29 -10.04	43.73 2.26 -9.70	44.21 2.66 -4.09	50.37 2.93 -6.12	76.30 5.39 0.00	74.87 5.99 -0.01	76.93 6.43 -1.42	77.88 6.49 -3.05	75.74 6.24 -1.61	75.96 6.28 -1.39	74.00 6.21 -0.27	75.16 6.38 -0.22	67.06 5.70 -0.77	68.68 5.91 -0.53	74.01 6.39 -0.36	74.05 5.67 -6.80	84.20 6.64 -6.18	91.83 7.89 0.00	74.88 5.87 -8.46	68.57 5.43 -6.56	59.90 4.34 -5.74	50.86 3.56 -0.40
NYPA_KENT___GT 24152	52.53 2.54 -16.13	47.23 2.13 -14.19	43.66 2.26 -10.04	43.70 2.22 -9.71	44.21 2.66 -4.09	50.58 3.14 -6.12	76.87 5.96 0.00	75.21 6.34 -0.01	78.24 6.70 -2.46	80.26 6.77 -5.15	80.77 6.52 -6.37	87.27 6.62 -12.36	81.18 6.48 -7.17	80.99 6.65 -5.77	82.82 6.00 -16.23	82.88 6.16 -14.48	87.04 6.66 -13.12	87.96 5.91 -20.46	87.32 7.00 -8.95	92.35 8.39 -0.01	77.53 6.18 -10.82	68.81 5.66 -6.58	60.15 4.58 -5.74	51.00 3.70 -0.40
NYPA_POUCH1___GT 24155	52.47 2.47 -16.13	47.17 2.07 -14.19	43.60 2.20 -10.04	43.63 2.16 -9.70	44.14 2.58 -4.09	50.62 3.18 -6.12	77.08 6.17 0.00	75.07 6.20 -0.01	78.17 6.63 -2.46	80.19 6.70 -5.15	80.70 6.45 -6.37	86.62 6.56 -11.78	81.18 6.48 -7.17	80.93 6.58 -5.77	82.76 5.94 -16.23	82.88 6.16 -14.48	86.48 6.52 -12.69	86.78 5.79 -19.40	87.00 6.92 -8.70	92.34 8.39 -0.01	77.32 6.18 -10.61	68.81 5.66 -6.58	60.15 4.58 -5.74	50.91 3.61 -0.40
NYPA_VERNON___GT2 24162	52.53 2.54 -16.13	47.23 2.13 -14.19	43.63 2.23 -10.04	43.70 2.22 -9.71	44.17 2.62 -4.09	50.54 3.10 -6.12	76.73 5.81 0.00	75.14 6.27 -0.01	78.17 6.63 -2.46	80.13 6.63 -5.15	80.63 6.38 -6.37	87.71 6.49 -12.94	81.11 6.41 -7.17	80.86 6.51 -5.77	82.70 5.88 -16.23	82.75 6.04 -14.48	87.40 6.59 -13.54	88.90 5.79 -21.53	87.43 6.85 -9.20	92.08 8.14 0.00	77.56 5.99 -11.03	68.70 5.54 -6.58	60.10 4.53 -5.73	50.96 3.66 -0.40

NYPA_VERNON____GT3 24163	52.53	47.23	43.63	43.70	44.17	50.54	76.73	75.14	78.17	80.13	80.63	87.71	81.11	80.86	82.70	82.75	87.40	88.90	87.43	92.08	77.56	68.70	60.10	50.96
	2.54	2.13	2.23	2.22	2.62	3.10	5.81	6.27	6.63	6.63	6.38	6.49	6.41	6.51	5.88	6.04	6.59	5.79	6.85	8.14	5.99	5.54	4.53	3.66
	-16.13	-14.19	-10.04	-9.71	-4.09	-6.12	0.00	-0.01	-2.46	-5.15	-6.37	-12.94	-7.17	-5.77	-16.23	-14.48	-13.54	-21.53	-9.20	0.00	-11.03	-6.58	-5.73	-0.40
NYPA____ASTORIA_CC1 323568	52.53	47.23	43.66	43.70	44.17	50.54	76.66	75.14	78.11	80.13	80.63	86.48	81.04	80.86	82.64	82.75	86.48	86.77	86.86	92.08	77.14	68.64	60.05	50.96
	2.54	2.13	2.26	2.22	2.62	3.10	5.74	6.27	6.56	6.63	6.38	6.42	6.35	6.51	5.82	6.04	6.52	5.79	6.78	8.14	5.99	5.49	4.48	3.66
	-16.13	-14.19	-10.04	-9.70	-4.09	-6.12	0.00	-0.01	-2.46	-5.15	-6.37	-11.77	-7.17	-5.77	-16.23	-14.48	-12.69	-19.40	-8.70	0.00	-10.61	-6.58	-5.74	-0.40
NYPA____ASTORIA_CC2 323569	52.53	47.23	43.66	43.70	44.17	50.54	76.66	75.14	78.11	80.13	80.63	86.48	81.04	80.86	82.64	82.75	86.48	86.77	86.86	92.08	77.14	68.64	60.05	50.96
	2.54	2.13	2.26	2.22	2.62	3.10	5.74	6.27	6.56	6.63	6.38	6.42	6.35	6.51	5.82	6.04	6.52	5.79	6.78	8.14	5.99	5.49	4.48	3.66
	-16.13	-14.19	-10.04	-9.70	-4.09	-6.12	0.00	-0.01	-2.46	-5.15	-6.37	-11.77	-7.17	-5.77	-16.23	-14.48	-12.69	-19.40	-8.70	0.00	-10.61	-6.58	-5.74	-0.40
NYPA____HOLTSVILL 23794	51.88	46.44	43.14	43.20	43.60	50.11	75.81	75.07	78.09	79.10	76.95	77.31	75.40	76.38	68.31	69.91	75.34	75.26	83.97	92.08	76.26	69.69	60.05	50.10
	1.90	1.36	1.76	1.75	2.06	2.69	4.89	6.20	7.60	7.72	7.47	7.65	7.63	7.61	6.97	7.16	7.74	6.90	6.42	8.14	7.26	6.56	4.48	2.81
	-16.12	-14.18	-10.03	-9.69	-4.08	-6.11	0.00	0.00	-1.40	-3.03	-1.60	-1.37	-0.25	-0.20	-0.75	-0.51	-0.34	-6.78	-6.17	0.00	-8.45	-6.55	-5.73	-0.39
NYPA____HELLGATE_GT1 24158	52.60	47.29	43.69	43.73	44.21	50.37	76.30	74.87	76.93	77.88	75.74	75.96	74.00	75.16	67.06	68.68	74.01	74.05	84.20	91.83	74.88	68.57	59.90	50.86
	2.61	2.19	2.29	2.26	2.66	2.93	5.39	5.99	6.43	6.49	6.24	6.28	6.21	6.38	5.70	5.91	6.39	5.67	6.64	7.89	5.87	5.43	4.34	3.56
	-16.13	-14.19	-10.04	-9.70	-4.09	-6.12	0.00	-0.01	-1.42	-3.05	-1.61	-1.39	-0.27	-0.22	-0.77	-0.53	-0.36	-6.80	-6.18	0.00	-8.46	-6.56	-5.74	-0.40
NYPA____HELLGATE_GT2 24159	52.60	47.29	43.69	43.73	44.21	50.37	76.30	74.87	76.93	77.88	75.74	75.96	74.00	75.16	67.06	68.68	74.01	74.05	84.20	91.83	74.88	68.57	59.90	50.86
	2.61	2.19	2.29	2.26	2.66	2.93	5.39	5.99	6.43	6.49	6.24	6.28	6.21	6.38	5.70	5.91	6.39	5.67	6.64	7.89	5.87	5.43	4.34	3.56
	-16.13	-14.19	-10.04	-9.70	-4.09	-6.12	0.00	-0.01	-1.42	-3.05	-1.61	-1.39	-0.27	-0.22	-0.77	-0.53	-0.36	-6.80	-6.18	0.00	-8.46	-6.56	-5.74	-0.40
NYS_BARGE____HYD 23848	32.93	30.30	30.08	30.28	34.43	37.49	65.52	62.74	61.86	59.16	61.56	59.72	60.90	61.65	53.95	55.14	59.00	55.19	62.28	73.87	54.69	51.09	45.84	42.45
	-3.15	-2.57	-2.67	-2.83	-3.60	-4.67	-5.39	-6.13	-7.18	-9.09	-6.52	-8.60	-6.62	-6.93	-6.66	-7.10	-8.27	-7.33	-9.28	-10.07	-7.02	-6.39	-4.78	-4.50
	-2.22	-1.96	-1.38	-1.34	-0.56	-0.84	0.00	0.00	0.04	0.09	-0.19	-0.04	0.00	0.00	-0.02	0.00	-0.01	-0.93	-0.18	0.00	-1.17	-0.91	-0.80	-0.05
O.H._GEN_BRUCE 24063	32.59	29.95	29.77	29.97	34.04	41.23	61.34	60.56	60.34	57.65	60.06	58.21	59.42	58.75	54.00	53.90	57.65	54.00	60.32	69.62	56.00	50.00	42.86	43.96
	-3.45	-2.87	-2.95	-3.11	-3.97	-5.04	-6.45	-7.30	-8.70	-10.59	-8.01	-10.04	-8.10	-8.50	-7.94	-8.34	-9.62	-8.50	-10.85	-11.84	-8.17	-7.47	-5.58	-5.16
	-2.18	-1.92	-1.36	-1.31	-0.55	-4.95	3.12	1.00	0.04	0.10	-0.19	0.04	0.00	1.32	-1.35	0.00	-0.01	-0.91	0.21	2.48	-3.63	-0.89	1.39	-2.22
OAK ORCHARD____HYD 24046	33.41	30.78	30.49	30.80	35.60	38.91	67.86	65.22	64.85	62.94	64.30	63.58	63.74	64.59	56.67	58.01	62.49	58.10	67.02	78.40	57.44	53.36	47.24	44.08
	-2.27	-1.73	-2.01	-2.06	-2.32	-3.10	-3.05	-3.65	-4.15	-5.19	-3.73	-4.85	-3.78	-3.98	-3.94	-4.23	-4.78	-4.25	-5.07	-5.54	-4.06	-3.96	-3.24	-2.86
	-1.82	-1.60	-1.13	-1.10	-0.46	-0.69	0.00	0.00	0.09	0.21	-0.16	-0.14	0.00	0.00	-0.02	0.00	-0.01	-0.76	-0.70	0.00	-0.96	-0.74	-0.65	-0.04
OCC_CHEM____DRP 24175	32.82	30.16	29.99	30.15	34.22	37.27	64.81	61.98	60.63	57.88	60.41	58.52	59.75	60.48	52.98	54.21	57.92	54.23	60.77	72.36	53.81	50.27	45.31	41.98
	-3.32	-2.75	-2.79	-2.99	-3.82	-4.92	-6.10	-6.89	-8.43	-10.39	-7.67	-9.77	-7.76	-8.09	-7.63	-8.03	-9.35	-8.31	-10.56	-11.58	-7.93	-7.24	-5.33	-4.97
	-2.28	-2.01	-1.42	-1.37	-0.58	-0.87	0.00	0.00	0.03	0.07	-0.20	0.00	0.00	0.00	-0.03	0.00	-0.01	-0.96	0.04	0.00	-1.20	-0.93	-0.81	-0.06
OLIN_CORP_DRP 24177	32.86	30.22	30.01	30.17	34.26	37.32	64.96	62.12	61.53	58.79	61.16	59.36	60.50	61.23	53.65	54.89	58.66	54.92	61.76	73.45	54.44	50.91	45.68	42.31
	-3.32	-2.72	-2.79	-2.99	-3.78	-4.88	-5.96	-6.75	-7.53	-9.50	-6.92	-8.95	-7.02	-7.34	-6.97	-7.34	-8.61	-7.64	-9.71	-10.49	-7.33	-6.62	-4.98	-4.64
	-2.31	-2.03	-1.44	-1.39	-0.59	-0.88	0.00	0.00	0.02	0.06	-0.20	-0.02	0.00	0.00	-0.03	0.00	-0.01	-0.97	-0.09	0.00	-1.23	-0.95	-0.83	-0.06
ONONDAGA_REF_OCCRA 23987	34.82	31.76	31.81	32.18	37.30	41.28	70.63	68.45	70.12	69.19	68.77	68.88	68.19	69.19	60.85	62.49	67.60	62.62	73.21	85.03	61.68	57.29	50.35	46.98
	-0.47	-0.40	-0.44	-0.44	-0.52	-0.58	-0.28	-0.41	0.90	0.55	0.75	0.48	0.68	0.62	0.24	0.25	0.34	0.37	1.21	1.09	0.30	0.06	-0.05	0.05
	-1.43	-1.26	-0.89	-0.86	-0.36	-0.54	0.00	0.00	-0.14	-0.30	-0.14	-0.12	0.00	0.00	-0.02	0.00	0.00	-0.67	-0.62	0.00	-0.84	-0.65	-0.57	-0.04
ONONDAGA____COGEN 23986	34.80	31.78	31.78	32.15	37.24	41.18	70.49	68.25	68.80	67.88	67.54	67.65	66.98	68.02	59.88	61.49	66.53	61.61	71.54	83.44	60.68	56.47	49.68	46.33
	-0.54	-0.43	-0.50	-0.51	-0.60	-0.70	-0.43	-0.62	-0.41	-0.75	-0.48	-0.75	-0.54	-0.55	-0.73	-0.75	-0.74	-0.62	-0.43	-0.50	-0.67	-0.74	-0.70	-0.61
	-1.49	-1.31	-0.92	-0.89	-0.38	-0.56	0.00	0.00	-0.13	-0.29	-0.14	-0.12	0.00	0.00	-0.02	0.00	0.00	-0.64	-0.59	0.00	-0.80	-0.62	-0.55	-0.04
ONTARIO____LFGE 23819	34.64	31.76	31.51	31.82	36.61	40.30	69.49	66.94	68.39	67.08	67.01	66.39	66.03	67.20	58.98	59.56	64.24	59.70	69.43	80.75	58.99	54.78	48.59	45.26
	-1.32	-0.99	-1.16	-1.21	-1.39	-1.82	-1.42	-1.93	-0.90	-1.71	-1.09	-2.05	-1.49	-1.37	-1.64	-2.68	-3.03	-2.77	-2.71	-3.19	-2.66	-2.66	-1.99	-1.69
	-2.10	-1.85	-1.31	-1.26	-0.53	-0.80	0.00	0.00	-0.21	-0.44	-0.22	-0.15	0.00	0.00	-0.03	0.00	-0.01	-0.88	-0.76	0.00	-1.11	-0.86	-0.75	-0.05
OSWEGATCHIE____HYD 24044	33.66	30.13	30.92	31.54	37.24	41.94	64.96	63.15	62.66	65.13	61.84	65.56	63.00	63.57	57.14	58.88	63.29	58.20	67.45	77.48	56.73	54.31	48.24	46.10
	-0.20	-0.77	-0.44	-0.22	-0.22	-0.62	-5.96	-5.72	-6.43	-3.21	-6.04	-2.73	-4.52	-5.01	-3.45	-3.36	-3.97	-3.39	-3.93	-6.46	-3.81	-2.26	-1.59	-0.80
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO____5 23606	33.97	31.03	31.16	31.49	36.66	40.47	69.21	67.08	67.25	66.43	66.15	66.32	65.63	66.65	58.79	60.37	65.25	60.27	69.74	81.59	59.32	55.28	48.74	45.57
	-1.02	-0.87	-0.91	-0.95	-1.09	-1.28	-1.70	-1.79	-1.93	-2.12	-1.83	-2.05	-1.89	-1.92	-1.82	-1.87	-2.02	-1.79	-2.07	-2.35	-1.82	-1.75	-1.49	-1.36
	-1.13	-0.99	-0.70	-0.68	-0.29	-0.43	0.00	0.00	-0.10	-0.21	-0.10	-0.09	0.00	0.00	-0.01	0.00	0.00	-0.47	-0.44	0.00	-0.59	-0.46	-0.40	-0.03

OSWEGO___6 23613	33.97 -1.02 -1.13	31.03 -0.87 -0.99	31.16 -0.91 -0.70	31.49 -0.95 -0.68	36.66 -1.09 -0.29	40.47 -1.28 -0.43	69.21 -1.70 0.00	67.08 -1.79 0.00	67.25 -1.93 -0.10	66.43 -2.12 -0.21	66.15 -1.83 -0.10	66.32 -2.05 -0.09	65.63 -1.89 0.00	66.65 -1.92 0.00	58.79 -1.82 -0.01	60.37 -1.87 0.00	65.25 -2.02 0.00	60.27 -1.79 -0.47	69.74 -2.07 -0.44	81.59 -2.35 0.00	59.32 -1.82 -0.59	55.28 -1.75 -0.46	48.74 -1.49 -0.40	45.57 -1.36 -0.03
OUTOKUMPU-AB___DRP 24206	33.18 -3.01 -2.33	30.51 -2.44 -2.05	30.27 -2.54 -1.45	30.47 -2.70 -1.40	34.60 -3.45 -0.59	37.66 -4.54 -0.88	65.88 -5.03 0.00	63.15 -5.72 0.00	62.22 -6.84 0.02	59.47 -8.82 0.06	61.84 -6.24 -0.20	60.04 -8.26 -0.02	61.24 -6.28 0.00	61.99 -6.58 0.00	54.25 -6.36 -0.03	55.45 -6.78 0.00	59.27 -8.00 -0.01	55.42 -7.14 -0.98	62.47 -8.99 -0.08	74.29 -9.65 0.00	54.99 -6.78 -1.23	51.36 -6.17 -0.95	46.08 -4.58 -0.83	42.59 -4.36 -0.06
OXBOW___ 24026	33.05 -3.12 -2.31	30.37 -2.57 -2.03	30.19 -2.60 -1.43	30.36 -2.80 -1.39	34.49 -3.56 -0.58	37.52 -4.67 -0.87	65.52 -5.39 0.00	62.74 -6.13 0.00	61.60 -7.46 0.03	58.92 -9.36 0.06	61.36 -6.72 -0.20	59.49 -8.81 -0.01	60.70 -6.82 0.00	61.44 -7.13 0.00	53.83 -6.79 -0.03	55.02 -7.22 0.00	58.79 -8.48 -0.01	55.04 -7.51 -0.97	61.83 -9.56 -0.02	73.62 -10.32 0.00	54.55 -7.20 -1.21	51.01 -6.51 -0.94	45.82 -4.83 -0.82	42.41 -4.55 -0.06
PEEKSKILL___ 23653	51.85 2.00 -15.99	46.64 1.67 -14.07	43.10 1.79 -9.95	43.16 1.78 -9.62	43.61 2.10 -4.05	49.86 2.48 -6.06	75.59 4.68 0.00	73.89 5.03 0.00	75.86 5.39 -1.39	76.73 5.40 -2.99	74.58 5.16 -1.54	74.87 5.26 -1.32	72.84 5.13 -0.18	74.00 5.28 -0.15	65.91 4.73 -0.59	67.53 4.92 -0.37	72.84 5.31 -0.26	72.98 4.68 -6.71	83.07 5.57 -6.12	90.74 6.80 0.00	73.77 4.84 -8.39	67.55 4.47 -6.50	59.10 3.59 -5.68	50.15 2.86 -0.39
PGE MADISON___WINDPWR 24146	38.85 0.44 -4.55	35.34 0.43 -4.00	34.51 0.31 -2.83	34.82 0.32 -2.74	39.02 0.41 -1.15	43.58 0.54 -1.73	74.32 3.40 0.00	71.76 2.89 0.00	72.44 2.97 -0.38	71.49 2.32 -0.82	70.73 2.44 -0.41	70.73 2.12 -0.32	69.75 2.23 0.00	70.63 2.06 0.00	61.79 1.15 -0.05	63.30 1.06 0.00	68.89 1.61 -0.01	64.91 1.42 -1.91	75.94 2.93 -1.64	86.88 2.94 0.00	63.79 0.85 -2.40	58.78 0.34 -1.86	51.36 -0.10 -1.63	47.39 0.38 -0.11
PIERCEFIELD___HYD 23852	33.39 -0.10 0.37	29.60 -0.99 0.32	30.70 -0.44 0.23	31.48 -0.06 0.22	37.37 0.00 0.09	42.46 1.28 0.14	61.27 -9.64 0.00	59.91 -8.95 0.00	59.11 -9.95 0.03	63.57 -4.72 0.06	58.55 -9.30 0.03	64.10 -4.17 0.02	60.43 -7.09 0.00	61.17 -7.41 0.00	55.80 -4.79 0.00	57.63 -4.61 0.00	61.41 -5.85 0.00	56.52 -4.93 0.14	64.97 -6.28 0.13	73.62 -10.32 0.00	55.15 -5.21 0.18	53.50 -2.94 0.14	47.82 -1.89 0.12	46.14 -0.75 0.01
PINELAWN_CC_1 323563	51.94 1.96 -16.12	46.60 1.51 -14.18	43.11 1.72 -10.03	43.17 1.72 -9.69	43.52 1.99 -4.08	49.95 2.52 -6.11	75.10 4.18 0.00	74.10 5.23 0.00	77.26 6.77 -1.40	78.21 6.83 -3.03	76.06 6.58 -1.60	76.35 6.69 -1.37	74.45 6.68 -0.25	75.56 6.79 -0.20	67.46 6.12 -0.75	69.10 6.35 -0.51	74.46 6.86 -0.34	74.46 6.10 -6.78	82.97 5.42 -6.17	90.74 6.80 0.00	75.29 6.30 -8.45	69.01 5.88 -6.55	60.05 4.48 -5.73	50.24 2.95 -0.39
PJM_GEN_KEYSTONE 24065	42.55 -2.88 -11.56	41.36 0.28 -10.17	38.84 0.28 -7.20	38.98 0.25 -6.95	40.61 0.22 -2.93	50.08 0.25 -8.51	64.39 -3.40 3.12	69.24 1.38 1.00	65.94 -4.21 -1.06	62.28 -11.89 -5.83	67.00 1.09 1.97	70.40 0.75 -1.36	69.21 0.88 -0.81	69.00 1.10 0.67	64.89 1.03 -3.27	59.27 -4.61 -1.64	62.46 -5.78 -0.98	67.11 0.49 -5.04	76.34 0.71 -4.25	82.80 1.34 2.48	70.00 0.91 -8.55	62.19 0.91 -4.70	52.42 0.65 -1.94	49.68 0.33 -2.45
PJM_GEN_NEPTUNE_PROXY 323594	51.57 1.59 -16.12	46.32 1.24 -14.18	42.77 1.38 -10.03	42.82 1.37 -9.69	43.15 1.61 -4.07	53.57 2.02 -10.23	71.62 3.83 3.12	72.82 4.96 1.00	76.98 6.49 -1.40	77.94 6.56 -3.03	75.72 6.24 -1.60	76.01 6.35 -1.37	74.05 6.28 -0.25	73.89 6.45 1.12	68.42 5.76 -2.08	68.73 5.97 -0.51	74.06 6.46 -0.34	74.09 5.73 -6.78	82.83 5.28 -6.17	88.09 6.63 2.48	77.29 5.81 -10.94	68.62 5.49 -6.55	57.13 3.74 -3.56	51.80 2.34 -2.56
PLEASANTVLY___LBMP 24000	52.51 1.96 -16.68	47.25 1.67 -14.67	43.50 1.76 -10.38	43.58 1.78 -10.03	43.74 2.06 -4.22	50.04 2.40 -6.33	75.24 4.33 0.00	73.55 4.68 0.00	75.48 4.97 -1.42	76.40 4.99 -3.07	74.18 4.82 -1.48	74.39 4.85 -1.25	72.31 4.79 0.00	73.44 4.87 0.00	65.20 4.42 -0.19	66.78 4.54 0.00	72.22 4.91 -0.05	72.91 4.37 -6.95	82.98 5.21 -6.39	90.15 6.21 0.00	73.77 4.48 -8.75	67.49 4.13 -6.78	59.20 3.44 -5.93	50.12 2.81 -0.41
POLETTI___ 23519	52.39 2.40 -16.12	47.07 1.98 -14.18	43.49 2.10 -10.03	43.56 2.10 -9.70	43.98 2.43 -4.08	50.37 2.93 -6.11	76.37 5.46 0.00	74.86 5.99 0.00	77.70 6.36 -2.25	79.45 6.36 -4.75	79.44 6.11 -5.45	79.51 6.21 -5.01	79.51 6.14 -5.84	79.51 6.24 -4.70	79.48 5.63 -13.25	79.82 5.79 -11.79	80.36 6.26 -6.85	75.40 5.54 -8.27	84.13 6.57 -6.19	91.83 7.89 0.00	74.76 5.75 -8.47	68.46 5.32 -6.57	59.90 4.34 -5.73	50.76 3.47 -0.39
PORT_JEFF_3 23555	51.94 1.96 -16.12	46.51 1.42 -14.18	43.21 1.82 -10.03	43.27 1.81 -9.69	43.67 2.14 -4.08	50.19 2.77 -6.11	76.02 5.11 0.00	75.27 6.40 0.00	78.16 7.67 -1.40	79.23 7.86 -3.03	77.01 7.53 -1.60	77.58 7.92 -1.37	75.60 7.83 -0.25	76.59 7.82 -0.20	68.55 7.21 -0.75	70.16 7.41 -0.51	75.54 7.94 -0.34	75.51 7.14 -6.78	83.90 6.35 -6.17	92.08 8.14 0.00	76.50 7.51 -8.45	69.98 6.85 -6.55	60.25 4.68 -5.73	50.24 2.95 -0.39
PORT_JEFF_4 23616	51.94 1.96 -16.12	46.51 1.42 -14.18	43.21 1.82 -10.03	43.27 1.81 -9.69	43.67 2.14 -4.08	50.19 2.77 -6.11	76.02 5.11 0.00	75.27 6.40 0.00	78.16 7.67 -1.40	79.23 7.86 -3.03	77.01 7.53 -1.60	77.58 7.92 -1.37	75.60 7.83 -0.25	76.59 7.82 -0.20	68.55 7.21 -0.75	70.16 7.41 -0.51	75.54 7.94 -0.34	75.51 7.14 -6.78	83.90 6.35 -6.17	92.08 8.14 0.00	76.50 7.51 -8.45	69.98 6.85 -6.55	60.25 4.68 -5.73	50.24 2.95 -0.39
PORT_JEFF_IC 23713	52.01 2.03 -16.12	46.54 1.45 -14.18	43.24 1.85 -10.03	43.33 1.87 -9.69	43.71 2.17 -4.08	50.28 2.85 -6.11	76.16 5.25 0.00	75.48 6.61 0.00	78.37 7.88 -1.40	79.44 8.06 -3.03	77.22 7.74 -1.60	77.72 8.06 -1.37	75.80 8.03 -0.25	76.79 8.02 -0.20	68.74 7.39 -0.75	70.28 7.53 -0.51	75.67 8.07 -0.34	75.63 7.27 -6.78	84.19 6.64 -6.17	92.42 8.48 0.00	76.68 7.69 -8.45	70.14 7.02 -6.55	60.40 4.83 -5.73	50.33 3.05 -0.39
PPL PILGRIM_ST_GT1 24216	52.08 2.10 -16.12	46.69 1.61 -14.18	43.30 1.91 -10.03	43.36 1.91 -9.69	43.78 2.25 -4.08	50.28 2.85 -6.11	76.30 5.39 0.00	75.55 6.68 0.00	78.64 8.15 -1.40	79.64 8.27 -3.03	77.49 8.01 -1.60	77.85 8.19 -1.37	75.87 8.10 -0.25	76.93 8.16 -0.20	68.80 7.45 -0.75	70.41 7.66 -0.51	75.88 8.27 -0.34	75.82 7.45 -6.78	84.54 7.00 -6.17	92.84 8.90 0.00	76.74 7.75 -8.45	70.09 6.96 -6.55	60.45 4.88 -5.73	50.47 3.19 -0.39
PPL PILGRIM_ST_GT2 24217	52.08 2.10 -16.12	46.69 1.61 -14.18	43.30 1.91 -10.03	43.36 1.91 -9.69	43.78 2.25 -4.08	50.28 2.85 -6.11	76.30 5.39 0.00	75.55 6.68 0.00	78.64 8.15 -1.40	79.64 8.27 -3.03	77.49 8.01 -1.60	77.85 8.19 -1.37	75.87 8.10 -0.25	76.93 8.16 -0.20	68.80 7.45 -0.75	70.41 7.66 -0.51	75.88 8.27 -0.34	75.82 7.45 -6.78	84.54 7.00 -6.17	92.84 8.90 0.00	76.74 7.75 -8.45	70.09 6.96 -6.55	60.45 4.88 -5.73	50.47 3.19 -0.39

PPL_SHRM_GT3 24213	51.81 1.83 -16.12	46.35 1.27 -14.18	43.21 1.82 -10.03	43.27 1.81 -9.69	43.67 2.14 -4.08	50.19 2.77 -6.11	75.73 4.82 0.00	75.00 6.13 0.00	78.02 7.53 -1.40	79.10 7.72 -3.03	76.88 7.40 -1.60	77.31 7.65 -1.37	75.33 7.56 -0.25	76.31 7.54 -0.20	68.25 6.91 -0.75	69.85 7.10 -0.51	75.27 7.67 -0.34	75.26 6.90 -6.78	83.97 6.42 -6.17	92.17 8.23 0.00	76.32 7.33 -8.45	69.69 6.56 -6.55	60.00 4.44 -5.73	49.96 2.67 -0.39
PPL_SHRM_GT4 24214	51.81 1.83 -16.12	46.35 1.27 -14.18	43.21 1.82 -10.03	43.27 1.81 -9.69	43.67 2.14 -4.08	50.19 2.77 -6.11	75.73 4.82 0.00	75.00 6.13 0.00	78.02 7.53 -1.40	79.10 7.72 -3.03	76.88 7.40 -1.60	77.31 7.65 -1.37	75.33 7.56 -0.25	76.31 7.54 -0.20	68.25 6.91 -0.75	69.85 7.10 -0.51	75.27 7.67 -0.34	75.26 6.90 -6.78	83.97 6.42 -6.17	92.17 8.23 0.00	76.32 7.33 -8.45	69.69 6.56 -6.55	60.00 4.44 -5.73	49.96 2.67 -0.39
PROJECT___ORANGE 1 24174	34.45 -0.68 -1.27	31.47 -0.56 -1.12	31.52 -0.63 -0.79	31.89 -0.64 -0.76	37.03 -0.75 -0.32	40.93 -0.87 -0.48	70.13 -0.78 0.00	67.97 -0.90 0.00	67.95 -1.24 -0.11	67.00 -1.57 -0.23	66.77 -1.22 -0.11	66.88 -1.50 -0.09	66.30 -1.22 0.00	67.34 -1.23 0.00	59.39 -1.21 -0.01	60.99 -1.24 0.00	65.99 -1.28 0.00	60.94 -1.17 -0.52	70.64 -1.21 -0.48	82.51 -1.43 0.00	59.98 -1.21 -0.65	55.84 -1.24 -0.51	49.18 -1.10 -0.44	45.90 -1.03 -0.03
PROJECT___ORANGE 2 24166	34.45 -0.68 -1.27	31.47 -0.56 -1.12	31.52 -0.63 -0.79	31.89 -0.64 -0.76	37.03 -0.75 -0.32	40.93 -0.87 -0.48	70.13 -0.78 0.00	67.97 -0.90 0.00	67.95 -1.24 -0.11	67.00 -1.57 -0.23	66.77 -1.22 -0.11	66.88 -1.50 -0.09	66.30 -1.22 0.00	67.34 -1.23 0.00	59.39 -1.21 -0.01	60.99 -1.24 0.00	65.99 -1.28 0.00	60.94 -1.17 -0.52	70.64 -1.21 -0.48	82.51 -1.43 0.00	59.98 -1.21 -0.65	55.84 -1.24 -0.51	49.18 -1.10 -0.44	45.90 -1.03 -0.03
PYRITES___HYD 24023	33.48 0.00 0.38	29.64 -0.93 0.33	30.75 -0.38 0.24	31.54 0.00 0.23	37.48 0.11 0.10	42.62 1.45 0.14	61.62 -9.29 0.00	60.26 -8.61 0.00	59.52 -9.53 0.03	64.05 -4.24 0.06	58.96 -8.89 0.03	64.58 -3.69 0.02	60.63 -6.89 0.00	61.30 -7.27 0.00	56.04 -4.54 0.00	57.88 -4.36 0.00	61.88 -5.38 0.00	56.94 -4.50 0.15	65.60 -5.64 0.14	74.12 -9.82 0.00	55.45 -4.90 0.19	53.77 -2.66 0.15	47.96 -1.74 0.13	46.28 -0.61 0.01
RAMAPO___LBMP 323565	51.49 2.00 -15.63	46.32 1.67 -13.75	42.84 1.76 -9.72	42.94 1.78 -9.40	43.48 2.06 -3.96	49.72 2.48 -5.93	75.59 4.68 0.00	73.89 5.03 0.00	75.76 5.32 -1.35	76.66 5.40 -2.91	74.39 5.02 -1.48	74.61 5.05 -1.27	72.59 4.93 -0.14	73.83 5.14 -0.12	65.76 4.67 -0.50	67.38 4.85 -0.29	72.72 5.25 -0.21	72.63 4.50 -6.55	82.78 5.42 -5.98	90.57 6.63 0.00	73.52 4.78 -8.19	67.34 4.41 -6.35	58.92 3.54 -5.55	50.09 2.81 -0.38
RANKINE____ 23646	33.11 -3.25 -2.49	30.44 -2.66 -2.19	30.22 -2.70 -1.55	30.38 -2.89 -1.50	34.38 -3.71 -0.63	37.47 -4.79 -0.95	65.38 -5.53 0.00	62.67 -6.20 0.00	61.70 -7.39 0.00	59.18 -9.16 0.01	61.24 -6.86 -0.22	59.51 -8.81 -0.03	60.50 -7.02 0.00	61.37 -7.20 0.00	53.77 -6.85 -0.03	55.02 -7.22 0.00	58.80 -8.48 -0.01	54.99 -7.64 -1.04	61.95 -9.56 -0.13	73.62 -10.32 0.00	54.59 -7.26 -1.31	50.98 -6.62 -1.02	45.64 -5.08 -0.89	42.18 -4.78 -0.06
RAVENSWOOD_GT2_1 24244	52.36 2.37 -16.12	47.07 1.98 -14.18	43.50 2.10 -10.03	43.56 2.10 -9.70	43.98 2.43 -4.08	50.32 2.89 -6.11	76.37 5.46 0.00	74.79 5.92 0.00	77.83 6.29 -2.46	79.85 6.36 -5.15	80.36 6.11 -6.37	80.31 6.15 -5.88	80.77 6.08 -7.17	80.58 6.24 -5.77	82.40 5.57 -16.23	82.50 5.79 -14.48	81.91 6.26 -8.40	75.75 5.54 -8.62	84.06 6.50 -6.19	91.75 7.81 0.00	74.71 5.69 -8.47	68.41 5.26 -6.57	59.85 4.29 -5.73	50.72 3.42 -0.39
RAVENSWOOD_GT2_2 24245	52.36 2.37 -16.12	47.07 1.98 -14.18	43.50 2.10 -10.03	43.56 2.10 -9.70	43.98 2.43 -4.08	50.32 2.89 -6.11	76.37 5.46 0.00	74.79 5.92 0.00	77.83 6.29 -2.46	79.85 6.36 -5.15	80.36 6.11 -6.37	80.31 6.15 -5.88	80.77 6.08 -7.17	80.58 6.24 -5.77	82.40 5.57 -16.23	82.50 5.79 -14.48	81.91 6.26 -8.40	75.75 5.54 -8.62	84.06 6.50 -6.19	91.75 7.81 0.00	74.71 5.69 -8.47	68.41 5.26 -6.57	59.85 4.29 -5.73	50.72 3.42 -0.39
RAVENSWOOD_GT2_3 24246	52.39 2.40 -16.12	47.10 2.01 -14.18	43.50 2.10 -10.03	43.56 2.10 -9.70	44.01 2.47 -4.08	50.37 2.93 -6.11	76.37 5.46 0.00	74.86 5.99 0.00	77.90 6.36 -2.46	79.92 6.42 -5.15	80.43 6.18 -6.37	80.38 6.21 -5.88	80.84 6.14 -7.17	80.58 6.24 -5.77	82.46 5.63 -16.23	82.57 5.85 -14.48	81.98 6.32 -8.40	75.81 5.60 -8.62	84.14 6.57 -6.19	91.83 7.89 0.00	74.77 5.75 -8.47	68.47 5.32 -6.57	59.90 4.34 -5.73	50.76 3.47 -0.39
RAVENSWOOD_GT2_4 24247	52.39 2.40 -16.12	47.10 2.01 -14.18	43.50 2.10 -10.03	43.56 2.10 -9.70	44.01 2.47 -4.08	50.37 2.93 -6.11	76.37 5.46 0.00	74.86 5.99 0.00	77.90 6.36 -2.46	79.92 6.42 -5.15	80.43 6.18 -6.37	80.38 6.21 -5.88	80.84 6.14 -7.17	80.58 6.24 -5.77	82.46 5.63 -16.23	82.57 5.85 -14.48	81.98 6.32 -8.40	75.81 5.60 -8.62	84.14 6.57 -6.19	91.83 7.89 0.00	74.77 5.75 -8.47	68.47 5.32 -6.57	59.90 4.34 -5.73	50.76 3.47 -0.39
RAVENSWOOD_GT3_1 24248	52.36 2.37 -16.12	47.07 1.98 -14.18	43.50 2.10 -10.03	43.56 2.10 -9.70	43.98 2.43 -4.08	50.32 2.89 -6.11	76.37 5.46 0.00	74.79 5.92 0.00	77.83 6.29 -2.46	79.85 6.36 -5.15	80.36 6.11 -6.37	80.31 6.15 -5.88	80.77 6.08 -7.17	80.58 6.24 -5.77	82.40 5.57 -16.23	82.50 5.79 -14.48	81.91 6.26 -8.40	75.75 5.54 -8.62	84.06 6.50 -6.19	91.75 7.81 0.00	74.71 5.69 -8.47	68.41 5.26 -6.57	59.85 4.29 -5.73	50.72 3.42 -0.39
RAVENSWOOD_GT3_2 24249	52.36 2.37 -16.12	47.07 1.98 -14.18	43.50 2.10 -10.03	43.56 2.10 -9.70	43.98 2.43 -4.08	50.32 2.89 -6.11	76.37 5.46 0.00	74.79 5.92 0.00	77.83 6.29 -2.46	79.85 6.36 -5.15	80.36 6.11 -6.37	80.31 6.15 -5.88	80.77 6.08 -7.17	80.58 6.24 -5.77	82.40 5.57 -16.23	82.50 5.79 -14.48	81.91 6.26 -8.40	75.75 5.54 -8.62	84.06 6.50 -6.19	91.75 7.81 0.00	74.71 5.69 -8.47	68.41 5.26 -6.57	59.85 4.29 -5.73	50.72 3.42 -0.39
RAVENSWOOD_GT3_3 24250	52.42 2.44 -16.12	47.10 2.01 -14.18	43.53 2.13 -10.03	43.59 2.13 -9.70	44.01 2.47 -4.08	50.37 2.93 -6.11	76.44 5.53 0.00	74.93 6.06 0.00	77.90 6.36 -2.46	79.92 6.42 -5.15	80.43 6.18 -6.37	80.45 6.28 -5.88	80.84 6.14 -7.17	80.65 6.31 -5.77	82.46 5.63 -16.23	82.57 5.85 -14.48	81.98 6.32 -8.40	75.81 5.60 -8.62	84.21 6.64 -6.19	91.91 7.97 0.00	74.83 5.81 -8.47	68.52 5.37 -6.57	59.95 4.39 -5.73	50.76 3.47 -0.39
RAVENSWOOD_GT3_4 24251	52.42 2.44 -16.12	47.10 2.01 -14.18	43.53 2.13 -10.03	43.59 2.13 -9.70	44.01 2.47 -4.08	50.37 2.93 -6.11	76.44 5.53 0.00	74.93 6.06 0.00	77.90 6.36 -2.46	79.92 6.42 -5.15	80.43 6.18 -6.37	80.45 6.28 -5.88	80.84 6.14 -7.17	80.65 6.31 -5.77	82.46 5.63 -16.23	82.57 5.85 -14.48	81.98 6.32 -8.40	75.81 5.60 -8.62	84.21 6.64 -6.19	91.91 7.97 0.00	74.83 5.81 -8.47	68.52 5.37 -6.57	59.95 4.39 -5.73	50.76 3.47 -0.39
RAVENSWOOD_GT_1 23729	52.53 2.54 -16.13	47.23 2.13 -14.19	43.63 2.23 -10.04	43.70 2.22 -9.71	44.17 2.62 -4.09	50.54 3.10 -6.12	76.73 5.81 0.00	75.14 6.27 -0.01	78.17 6.63 -2.46	80.13 6.63 -5.15	80.63 6.38 -6.37	87.71 6.49 -12.94	81.11 6.41 -7.17	80.86 6.51 -5.77	82.70 5.88 -16.23	82.75 6.04 -14.48	87.40 6.59 -13.54	88.90 5.79 -21.53	87.43 6.85 -9.20	92.08 8.14 0.00	77.56 5.99 -11.03	68.70 5.54 -6.58	60.10 4.53 -5.73	50.96 3.66 -0.40

RAVENSWOOD_GT_10 24258	52.36 2.37 -16.13	47.07 1.98 -14.18	43.49 2.10 -10.03	43.53 2.06 -9.70	43.98 2.43 -4.08	50.32 2.89 -6.11	76.37 5.46 0.00	74.79 5.92 0.00	77.83 6.29 -2.46	79.78 6.29 -5.15	80.36 6.11 -6.37	79.75 6.15 -5.32	80.77 6.08 -7.17	80.51 6.17 -5.77	82.40 5.57 -16.23	82.50 5.79 -14.48	81.51 6.26 -7.99	74.74 5.54 -7.61	83.83 6.50 -5.95	91.75 7.81 0.00	74.50 5.69 -8.27	68.41 5.26 -6.57	59.85 4.29 -5.73	50.72 3.42 -0.39
RAVENSWOOD_GT_11 24259	52.36 2.37 -16.13	47.07 1.98 -14.18	43.49 2.10 -10.03	43.53 2.06 -9.70	43.98 2.43 -4.08	50.32 2.89 -6.11	76.37 5.46 0.00	74.79 5.92 0.00	77.83 6.29 -2.46	79.78 6.29 -5.15	80.36 6.11 -6.37	79.75 6.15 -5.32	80.77 6.08 -7.17	80.51 6.17 -5.77	82.40 5.57 -16.23	82.50 5.79 -14.48	81.51 6.26 -7.99	74.74 5.54 -7.61	83.83 6.50 -5.95	91.75 7.81 0.00	74.50 5.69 -8.27	68.41 5.26 -6.57	59.85 4.29 -5.73	50.72 3.42 -0.39
RAVENSWOOD_GT_4 24252	52.36 2.37 -16.13	47.04 1.95 -14.19	43.46 2.07 -10.03	43.52 2.06 -9.69	43.93 2.40 -4.08	50.28 2.85 -6.11	76.30 5.39 0.00	74.79 5.92 0.00	77.76 6.22 -2.46	79.78 6.29 -5.15	80.29 6.04 -6.37	76.64 6.15 -2.21	80.70 6.01 -7.17	80.51 6.17 -5.77	82.34 5.51 -16.23	82.44 5.73 -14.48	79.18 6.19 -5.73	68.99 5.48 -1.93	82.51 6.50 -4.63	91.75 7.81 0.00	73.38 5.69 -7.15	68.41 5.26 -6.57	59.80 4.24 -5.73	50.67 3.38 -0.40
RAVENSWOOD_GT_5 24254	52.36 2.37 -16.13	47.04 1.95 -14.19	43.46 2.07 -10.03	43.52 2.06 -9.69	43.93 2.40 -4.08	50.28 2.85 -6.11	76.30 5.39 0.00	74.79 5.92 0.00	77.76 6.22 -2.46	79.78 6.29 -5.15	80.29 6.04 -6.37	76.64 6.15 -2.21	80.70 6.01 -7.17	80.51 6.17 -5.77	82.34 5.51 -16.23	82.44 5.73 -14.48	79.18 6.19 -5.73	68.99 5.48 -1.93	82.51 6.50 -4.63	91.75 7.81 0.00	73.38 5.69 -7.15	68.41 5.26 -6.57	59.80 4.24 -5.73	50.67 3.38 -0.40
RAVENSWOOD_GT_6 24253	52.36 2.37 -16.13	47.04 1.95 -14.19	43.46 2.07 -10.03	43.52 2.06 -9.69	43.93 2.40 -4.08	50.28 2.85 -6.11	76.30 5.39 0.00	74.79 5.92 0.00	77.76 6.22 -2.46	79.78 6.29 -5.15	80.29 6.04 -6.37	76.64 6.15 -2.21	80.70 6.01 -7.17	80.51 6.17 -5.77	82.34 5.51 -16.23	82.44 5.73 -14.48	79.18 6.19 -5.73	68.99 5.48 -1.93	82.51 6.50 -4.63	91.75 7.81 0.00	73.38 5.69 -7.15	68.41 5.26 -6.57	59.80 4.24 -5.73	50.67 3.38 -0.40
RAVENSWOOD_GT_7 24255	52.36 2.37 -16.13	47.04 1.95 -14.19	43.46 2.07 -10.03	43.52 2.06 -9.69	43.93 2.40 -4.08	50.28 2.85 -6.11	76.30 5.39 0.00	74.79 5.92 0.00	77.76 6.22 -2.46	79.78 6.29 -5.15	80.29 6.04 -6.37	76.64 6.15 -2.21	80.70 6.01 -7.17	80.51 6.17 -5.77	82.34 5.51 -16.23	82.44 5.73 -14.48	79.18 6.19 -5.73	68.99 5.48 -1.93	82.51 6.50 -4.63	91.75 7.81 0.00	73.38 5.69 -7.15	68.41 5.26 -6.57	59.80 4.24 -5.73	50.67 3.38 -0.40
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.36 2.37 -16.13	47.07 1.98 -14.18	43.49 2.10 -10.03	43.53 2.06 -9.70	43.98 2.43 -4.08	50.32 2.89 -6.11	76.37 5.46 0.00	74.79 5.92 0.00	77.83 6.29 -2.46	79.78 6.29 -5.15	80.36 6.11 -6.37	79.75 6.15 -5.32	80.77 6.08 -7.17	80.51 6.17 -5.77	82.40 5.57 -16.23	82.50 5.79 -14.48	81.51 6.26 -7.99	74.74 5.54 -7.61	83.83 6.50 -5.95	91.75 7.81 0.00	74.50 5.69 -8.27	68.41 5.26 -6.57	59.85 4.29 -5.73	50.72 3.42 -0.39
RAVENSWOOD_GT_9 24257	52.36 2.37 -16.13	47.07 1.98 -14.18	43.49 2.10 -10.03	43.53 2.06 -9.70	43.98 2.43 -4.08	50.32 2.89 -6.11	76.37 5.46 0.00	74.79 5.92 0.00	77.83 6.29 -2.46	79.78 6.29 -5.15	80.36 6.11 -6.37	79.75 6.15 -5.32	80.77 6.08 -7.17	80.51 6.17 -5.77	82.40 5.57 -16.23	82.50 5.79 -14.48	81.51 6.26 -7.99	74.74 5.54 -7.61	83.83 6.50 -5.95	91.75 7.81 0.00	74.50 5.69 -8.27	68.41 5.26 -6.57	59.85 4.29 -5.73	50.72 3.42 -0.39
RAVENSWOOD___1 23533	52.53 2.54 -16.13	47.23 2.13 -14.19	43.63 2.23 -10.04	43.70 2.22 -9.70	44.17 2.62 -4.09	50.54 3.10 -6.12	76.66 5.74 0.00	75.14 6.27 -0.01	78.17 6.63 -2.46	80.13 6.63 -5.15	80.63 6.38 -6.37	86.56 6.49 -11.78	81.04 6.35 -7.17	80.86 6.51 -5.77	82.64 5.82 -16.23	82.75 6.04 -14.48	86.49 6.52 -12.70	86.79 5.79 -19.42	86.94 6.85 -8.70	92.08 8.14 0.00	77.14 5.99 -10.61	68.70 5.54 -6.58	60.10 4.53 -5.74	50.96 3.66 -0.40
RAVENSWOOD___2 23534	52.47 2.47 -16.13	47.17 2.07 -14.19	43.57 2.16 -10.04	43.63 2.16 -9.70	44.10 2.55 -4.09	50.46 3.02 -6.12	76.30 5.39 0.00	74.87 5.99 -0.01	77.76 6.22 -2.46	79.72 6.22 -5.15	80.29 6.04 -6.37	86.12 6.08 -11.75	80.70 6.01 -7.17	80.45 6.10 -5.77	82.34 5.51 -16.23	82.38 5.66 -14.48	86.13 6.19 -12.68	86.37 5.42 -19.36	86.42 6.35 -8.69	91.66 7.72 0.00	76.77 5.63 -10.60	68.47 5.32 -6.58	60.00 4.44 -5.74	50.86 3.56 -0.40
RAVENSWOOD___3 23535	52.39 2.40 -16.12	47.07 1.98 -14.18	43.50 2.10 -10.03	43.56 2.10 -9.70	43.98 2.43 -4.08	50.32 2.89 -6.11	76.37 5.46 0.00	74.86 5.99 0.00	77.83 6.29 -2.46	79.85 6.36 -5.15	80.36 6.11 -6.37	80.31 6.15 -5.88	80.77 6.08 -7.17	80.58 6.24 -5.77	82.40 5.57 -16.23	82.50 5.79 -14.48	81.91 6.26 -8.40	75.75 5.54 -8.62	84.06 6.50 -6.19	91.75 7.81 0.00	74.77 5.75 -8.47	68.41 5.26 -6.57	59.85 4.29 -5.73	50.72 3.42 -0.39
RAVENSWOOD___4 23820	52.53 2.54 -16.13	47.23 2.13 -14.19	43.63 2.23 -10.04	43.69 2.22 -9.70	44.17 2.62 -4.09	50.54 3.10 -6.12	76.66 5.74 0.00	75.14 6.27 -0.01	78.11 6.56 -2.46	80.13 6.63 -5.15	80.63 6.38 -6.37	85.32 6.42 -10.61	81.04 6.35 -7.17	80.86 6.51 -5.77	82.64 5.82 -16.23	82.75 6.04 -14.48	85.64 6.52 -11.85	84.65 5.79 -17.28	86.37 6.78 -8.21	92.08 8.14 0.00	76.72 5.99 -10.19	68.70 5.54 -6.58	60.11 4.53 -5.74	50.96 3.66 -0.40
RCPL_TRUST___DRP 24196	52.39 2.40 -16.12	47.10 2.01 -14.18	43.53 2.13 -10.03	43.59 2.13 -9.70	44.01 2.47 -4.08	50.36 2.93 -6.11	76.44 5.53 0.00	74.93 6.06 0.00	77.55 6.43 -2.04	79.07 6.42 -4.31	78.52 6.18 -4.46	78.64 6.28 -4.07	78.13 6.21 -4.40	78.42 6.31 -3.54	76.31 5.70 -10.02	77.03 5.91 -8.88	78.82 6.39 -5.17	75.07 5.60 -7.88	84.20 6.64 -6.18	91.91 7.97 0.00	74.82 5.81 -8.47	68.46 5.32 -6.56	59.90 4.34 -5.73	50.76 3.47 -0.39
RENSSELAER___COGEN 23796	55.58 1.59 -20.13	50.22 1.61 -17.71	45.49 1.60 -12.52	45.49 1.62 -12.10	44.43 1.87 -5.10	50.93 1.98 -7.63	72.61 1.70 0.00	70.31 1.45 0.00	72.19 1.38 -1.72	73.56 1.50 -3.71	71.16 1.49 -1.79	71.31 1.50 -1.52	69.00 1.49 0.00	70.15 1.58 0.00	62.21 1.39 -0.23	63.61 1.37 0.00	68.87 1.55 -0.06	71.48 1.48 -8.41	80.97 1.86 -7.73	85.79 1.85 0.00	72.40 1.27 -10.58	66.14 1.36 -8.20	58.30 1.30 -7.17	49.08 1.69 -0.49
REVERE_CPPR_DRP 24186	34.06 0.20 0.00	31.00 0.09 0.00	31.46 0.09 0.00	31.89 0.13 0.00	37.61 0.15 0.00	41.65 0.33 0.00	71.76 0.85 0.00	69.62 0.76 0.00	69.94 0.83 -0.03	69.35 0.96 -0.06	68.65 0.75 -0.03	69.40 1.09 -0.02	68.40 0.88 0.00	69.26 0.69 0.00	61.02 0.42 0.00	62.67 0.44 0.00	67.94 0.67 0.00	62.26 0.68 0.00	72.74 1.36 0.00	85.03 1.09 0.00	60.78 0.24 0.00	56.69 0.11 0.00	49.83 0.00 0.00	47.09 0.19 0.00
ROCHESTER_9_IC 23652	33.57 -2.10 -1.81	30.95 -1.55 -1.59	30.64 -1.85 -1.12	30.95 -1.91 -1.09	35.82 -2.10 -0.46	39.11 -2.89 -0.69	68.64 -2.27 0.00	65.97 -2.89 0.00	65.61 -3.39 0.09	63.76 -4.37 0.21	65.18 -2.85 -0.16	64.40 -4.03 -0.14	64.62 -2.90 0.00	65.49 -3.09 0.00	57.40 -3.21 -0.02	58.69 -3.55 0.00	63.30 -3.97 -0.01	58.89 -3.45 -0.76	68.05 -4.07 -0.74	79.49 -4.45 0.00	58.16 -3.33 -0.95	53.92 -3.39 -0.74	47.64 -2.84 -0.65	44.46 -2.49 -0.04

ROSETON___1 23587	51.78 1.86 -16.05	46.60 1.58 -14.12	43.01 1.66 -9.99	43.11 1.68 -9.65	43.51 1.99 -4.06	49.72 2.31 -6.09	75.10 4.18 0.00	73.41 4.55 0.00	75.29 4.84 -1.37	76.14 4.85 -2.95	73.99 4.68 -1.42	74.21 4.71 -1.21	72.18 4.66 0.00	73.30 4.73 0.00	65.07 4.30 -0.18	66.66 4.42 0.00	72.09 4.78 -0.05	72.46 4.19 -6.69	82.59 5.07 -6.14	89.98 6.04 0.00	73.32 4.36 -8.42	67.12 4.02 -6.52	58.83 3.29 -5.70	49.96 2.67 -0.39
ROSETON___2 23588	51.78 1.86 -16.05	46.60 1.58 -14.12	43.01 1.66 -9.99	43.11 1.68 -9.65	43.51 1.99 -4.06	49.72 2.31 -6.09	75.10 4.18 0.00	73.41 4.55 0.00	75.29 4.84 -1.37	76.14 4.85 -2.95	73.99 4.68 -1.42	74.21 4.71 -1.21	72.18 4.66 0.00	73.30 4.73 0.00	65.07 4.30 -0.18	66.66 4.42 0.00	72.09 4.78 -0.05	72.46 4.19 -6.69	82.59 5.07 -6.14	89.98 6.04 0.00	73.32 4.36 -8.42	67.12 4.02 -6.52	58.83 3.29 -5.70	49.96 2.67 -0.39
RUSSELL___1 23602	33.72 -1.93 -1.79	31.40 -1.08 -1.57	30.75 -1.72 -1.11	31.10 -1.75 -1.08	36.49 -1.42 -0.45	39.48 -2.52 -0.68	70.49 -0.43 0.00	67.63 -1.24 0.00	67.47 -1.52 0.10	65.66 -2.46 0.22	66.95 -1.09 -0.15	66.31 -2.12 -0.14	66.44 -1.08 0.00	67.34 -1.23 0.00	58.79 -1.82 -0.02	60.25 -1.99 0.00	65.18 -2.09 -0.01	60.43 -1.91 -0.75	70.69 -1.43 -0.74	82.09 -1.85 0.00	59.73 -1.76 -0.94	55.22 -2.09 -0.73	48.38 -2.09 -0.64	45.39 -1.55 -0.04
RUSSELL___2 23532	33.72 -1.93 -1.79	31.40 -1.08 -1.57	30.75 -1.72 -1.11	31.10 -1.75 -1.08	36.49 -1.42 -0.45	39.48 -2.52 -0.68	70.49 -0.43 0.00	67.63 -1.24 0.00	67.47 -1.52 0.10	65.66 -2.46 0.22	66.95 -1.09 -0.15	66.31 -2.12 -0.14	66.44 -1.08 0.00	67.34 -1.23 0.00	58.79 -1.82 -0.02	60.25 -1.99 0.00	65.18 -2.09 -0.01	60.43 -1.91 -0.75	70.69 -1.43 -0.74	82.09 -1.85 0.00	59.73 -1.76 -0.94	55.22 -2.09 -0.73	48.38 -2.09 -0.64	45.39 -1.55 -0.04
RUSSELL___3 23549	33.53 -2.13 -1.81	31.01 -1.48 -1.59	30.60 -1.88 -1.12	30.91 -1.94 -1.09	35.89 -2.02 -0.46	39.11 -2.89 -0.68	68.86 -2.06 0.00	66.11 -2.75 0.00	65.88 -3.11 0.09	63.96 -4.17 0.21	65.32 -2.72 -0.16	64.61 -3.82 -0.14	64.75 -2.77 0.00	65.62 -2.95 0.00	57.46 -3.15 -0.02	58.82 -3.42 0.00	63.50 -3.77 -0.01	59.02 -3.33 -0.76	68.41 -3.71 -0.74	79.83 -4.11 0.00	58.34 -3.15 -0.95	54.09 -3.22 -0.74	47.69 -2.79 -0.65	44.55 -2.39 -0.04
RUSSELL___4 23556	33.72 -1.93 -1.79	31.37 -1.11 -1.57	30.75 -1.72 -1.11	31.10 -1.75 -1.08	36.49 -1.42 -0.45	39.48 -2.52 -0.68	70.49 -0.43 0.00	67.56 -1.31 0.00	67.47 -1.52 0.10	65.60 -2.53 0.22	66.88 -1.15 -0.15	66.31 -2.12 -0.14	66.37 -1.15 0.00	67.27 -1.30 0.00	58.79 -1.82 -0.02	60.18 -2.05 0.00	65.12 -2.15 -0.01	60.43 -1.91 -0.75	70.62 -1.50 -0.74	82.01 -1.93 0.00	59.67 -1.82 -0.94	55.16 -2.15 -0.73	48.38 -2.09 -0.64	45.35 -1.59 -0.04
RUSSELL___STATION 23914	33.53 -2.13 -1.81	31.01 -1.48 -1.59	30.60 -1.88 -1.12	30.91 -1.94 -1.09	35.89 -2.02 -0.46	39.11 -2.89 -0.68	68.86 -2.06 0.00	66.11 -2.75 0.00	65.88 -3.11 0.09	63.96 -4.17 0.21	65.32 -2.72 -0.16	64.61 -3.82 -0.14	64.75 -2.77 0.00	65.62 -2.95 0.00	57.46 -3.15 -0.02	58.82 -3.42 0.00	63.50 -3.77 -0.01	59.02 -3.33 -0.76	68.41 -3.71 -0.74	79.83 -4.11 0.00	58.34 -3.15 -0.95	54.09 -3.22 -0.74	47.69 -2.79 -0.65	44.55 -2.39 -0.04
S SALMON___HYD 24043	34.14 -0.71 -0.99	31.07 -0.71 -0.88	31.26 -0.72 -0.62	31.67 -0.70 -0.60	36.85 -0.86 -0.25	40.87 -0.83 -0.38	69.64 -1.28 0.00	67.42 -1.45 0.00	67.45 -1.73 -0.09	66.96 -1.57 -0.19	66.34 -1.63 -0.09	67.00 -1.37 -0.08	66.10 -1.42 0.00	66.93 -1.65 0.00	59.03 -1.58 -0.01	60.68 -1.56 0.00	65.72 -1.55 0.00	60.65 -1.35 -0.42	70.55 -1.21 -0.38	82.35 -1.59 0.00	59.55 -1.51 -0.52	55.51 -1.47 -0.41	48.89 -1.30 -0.36	45.75 -1.17 -0.02
SELKIRK___II 23799	55.19 1.25 -20.08	49.77 1.21 -17.66	45.08 1.22 -12.49	45.08 1.24 -12.07	43.97 1.42 -5.08	50.46 1.53 -7.61	72.83 1.91 0.00	70.73 1.86 0.00	72.74 1.93 -1.72	74.03 1.98 -3.71	71.57 1.90 -1.79	71.72 1.91 -1.52	69.41 1.89 0.00	70.56 1.99 0.00	62.58 1.76 -0.23	64.04 1.80 0.00	69.27 1.95 -0.06	71.78 2.00 -8.41	81.11 2.07 -7.73	86.21 2.27 0.00	72.81 1.70 -10.58	66.42 1.64 -8.20	58.55 1.54 -7.17	48.99 1.59 -0.49
SELKIRK___I 23801	55.39 1.49 -20.04	49.98 1.45 -17.63	45.27 1.44 -12.47	45.28 1.46 -12.05	44.22 1.69 -5.07	50.73 1.82 -7.60	73.39 2.48 0.00	71.28 2.41 0.00	73.29 2.49 -1.71	74.57 2.53 -3.70	72.11 2.44 -1.78	72.33 2.53 -1.51	69.95 2.43 0.00	71.11 2.54 0.00	63.12 2.30 -0.23	64.60 2.37 0.00	69.88 2.56 -0.06	72.25 2.28 -8.38	81.87 2.78 -7.71	86.96 3.02 0.00	73.33 2.24 -10.55	66.90 2.15 -8.17	58.92 1.94 -7.15	49.36 1.97 -0.49
SENECA OSWGO___HYD 24041	34.07 -0.98 -1.19	31.12 -0.83 -1.05	31.23 -0.88 -0.74	31.56 -0.92 -0.72	36.68 -1.09 -0.30	40.53 -1.24 -0.45	69.35 -1.56 0.00	67.28 -1.58 0.00	67.39 -1.80 -0.10	66.58 -1.98 -0.22	66.36 -1.63 -0.11	66.53 -1.84 -0.09	65.90 -1.62 0.00	66.93 -1.65 0.00	59.03 -1.58 -0.01	60.62 -1.62 0.00	65.52 -1.75 0.00	60.55 -1.54 -0.50	70.41 -1.43 -0.46	82.09 -1.85 0.00	59.59 -1.57 -0.63	55.48 -1.58 -0.49	48.91 -1.35 -0.43	45.61 -1.31 -0.03
SENECA___ENERGY 23797	34.56 -1.19 -1.88	31.67 -0.90 -1.66	31.50 -1.03 -1.17	31.82 -1.08 -1.13	36.70 -1.24 -0.48	40.42 -1.61 -0.71	69.49 -1.42 0.00	67.01 -1.86 0.00	68.09 -1.17 -0.18	66.87 -1.85 -0.38	66.77 -1.29 -0.18	66.51 -1.91 -0.14	66.03 -1.49 0.00	67.06 -1.51 0.00	58.92 -1.70 -0.02	59.87 -2.37 0.00	64.71 -2.56 -0.01	60.04 -2.34 -0.80	69.80 -2.28 -0.70	81.17 -2.77 0.00	59.24 -2.30 -1.00	55.03 -2.32 -0.78	48.67 -1.84 -0.68	45.40 -1.55 -0.05
SHOEMAKER___GT 23640	50.29 1.66 -14.77	45.32 1.42 -13.00	42.03 1.47 -9.19	42.14 1.49 -8.88	42.96 1.76 -3.74	48.99 2.07 -5.60	74.81 3.90 0.00	73.07 4.20 0.00	74.83 4.49 -1.26	75.50 4.44 -2.71	73.47 4.28 -1.31	73.70 4.30 -1.11	71.71 4.19 0.00	72.89 4.32 0.00	64.64 3.88 -0.17	66.28 4.05 0.00	71.68 4.37 -0.04	71.56 3.82 -6.15	81.74 4.71 -5.65	89.56 5.62 0.00	72.28 4.00 -7.74	66.26 3.68 -6.00	58.07 2.99 -5.25	49.60 2.34 -0.36
SHOREHAM_IC_1 23715	51.81 1.83 -16.12	46.35 1.27 -14.18	43.21 1.82 -10.03	43.27 1.81 -9.69	43.67 2.14 -4.08	50.19 2.77 -6.11	75.73 4.82 0.00	75.00 6.13 0.00	78.02 7.53 -1.40	79.10 7.72 -3.03	76.88 7.40 -1.60	77.31 7.65 -1.37	75.33 7.56 -0.25	76.31 7.54 -0.20	68.25 6.91 -0.75	69.85 7.10 -0.51	75.27 7.67 -0.34	75.26 6.90 -6.78	83.97 6.42 -6.17	92.17 8.23 0.00	76.32 7.33 -8.45	69.69 6.56 -6.55	60.00 4.44 -5.73	49.96 2.67 -0.39
SHOREHAM_IC_2 23716	51.81 1.83 -16.12	46.35 1.27 -14.18	43.21 1.82 -10.03	43.27 1.81 -9.69	43.67 2.14 -4.08	50.19 2.77 -6.11	75.73 4.82 0.00	75.00 6.13 0.00	78.02 7.53 -1.40	79.10 7.72 -3.03	76.88 7.40 -1.60	77.31 7.65 -1.37	75.33 7.56 -0.25	76.31 7.54 -0.20	68.25 6.91 -0.75	69.85 7.10 -0.51	75.27 7.67 -0.34	75.26 6.90 -6.78	83.97 6.42 -6.17	92.17 8.23 0.00	76.32 7.33 -8.45	69.69 6.56 -6.55	60.00 4.44 -5.73	49.96 2.67 -0.39
SISSONVILLE___ 23735	33.39 -0.10 0.37	29.60 -0.99 0.32	30.70 -0.44 0.23	31.48 -0.06 0.22	37.37 0.00 0.09	42.46 1.28 0.14	61.27 -9.64 0.00	59.91 -8.95 0.00	59.11 -9.95 0.03	63.57 -4.72 0.06	58.55 -9.30 0.03	64.10 -4.17 0.02	60.43 -7.09 0.00	61.17 -7.41 0.00	55.80 -4.79 0.00	57.63 -4.61 0.00	61.41 -5.85 0.00	56.52 -4.93 0.14	64.97 -6.28 0.13	73.62 -10.32 0.00	55.15 -5.21 0.18	53.50 -2.94 0.14	47.82 -1.89 0.12	46.14 -0.75 0.01

SITHE_IND_GS1 24169	33.67 -1.19 -0.99	30.76 -1.02 -0.87	30.91 -1.07 -0.62	31.28 -1.08 -0.60	36.44 -1.27 -0.25	40.21 -1.49 -0.38	68.79 -2.13 0.00	66.66 -2.20 0.00	66.82 -2.35 -0.08	66.00 -2.53 -0.18	65.73 -2.24 -0.09	65.90 -2.46 -0.07	65.29 -2.23 0.00	66.31 -2.26 0.00	58.48 -2.12 -0.01	60.06 -2.18 0.00	64.91 -2.35 0.00	59.84 -2.16 -0.41	69.33 -2.43 -0.38	81.09 -2.85 0.00	58.94 -2.12 -0.52	54.94 -2.04 -0.40	48.44 -1.74 -0.35	45.33 -1.59 -0.02
SITHE_IND_GS2 24170	33.67 -1.19 -0.99	30.76 -1.02 -0.87	30.91 -1.07 -0.62	31.28 -1.08 -0.60	36.44 -1.27 -0.25	40.21 -1.49 -0.38	68.79 -2.13 0.00	66.66 -2.20 0.00	66.82 -2.35 -0.08	66.00 -2.53 -0.18	65.73 -2.24 -0.09	65.90 -2.46 -0.07	65.29 -2.23 0.00	66.31 -2.26 0.00	58.48 -2.12 -0.01	60.06 -2.18 0.00	64.91 -2.35 0.00	59.84 -2.16 -0.41	69.33 -2.43 -0.38	81.09 -2.85 0.00	58.94 -2.12 -0.52	54.94 -2.04 -0.40	48.44 -1.74 -0.35	45.33 -1.59 -0.02
SITHE_IND_GS3 24171	33.67 -1.19 -0.99	30.76 -1.02 -0.87	30.91 -1.07 -0.62	31.28 -1.08 -0.60	36.44 -1.27 -0.25	40.21 -1.49 -0.38	68.79 -2.13 0.00	66.66 -2.20 0.00	66.82 -2.35 -0.08	66.00 -2.53 -0.18	65.73 -2.24 -0.09	65.90 -2.46 -0.07	65.29 -2.23 0.00	66.31 -2.26 0.00	58.48 -2.12 -0.01	60.06 -2.18 0.00	64.91 -2.35 0.00	59.84 -2.16 -0.41	69.33 -2.43 -0.38	81.09 -2.85 0.00	58.94 -2.12 -0.52	54.94 -2.04 -0.40	48.44 -1.74 -0.35	45.33 -1.59 -0.02
SITHE_IND_GS4 24172	33.67 -1.19 -0.99	30.76 -1.02 -0.87	30.91 -1.07 -0.62	31.28 -1.08 -0.60	36.44 -1.27 -0.25	40.21 -1.49 -0.38	68.79 -2.13 0.00	66.66 -2.20 0.00	66.82 -2.35 -0.08	66.00 -2.53 -0.18	65.73 -2.24 -0.09	65.90 -2.46 -0.07	65.29 -2.23 0.00	66.31 -2.26 0.00	58.48 -2.12 -0.01	60.06 -2.18 0.00	64.91 -2.35 0.00	59.84 -2.16 -0.41	69.33 -2.43 -0.38	81.09 -2.85 0.00	58.94 -2.12 -0.52	54.94 -2.04 -0.40	48.44 -1.74 -0.35	45.33 -1.59 -0.02
SITHE___BATAVIA 24024	33.21 -2.74 -2.10	30.68 -2.07 -1.84	30.35 -2.32 -1.30	30.58 -2.45 -1.26	35.11 -2.88 -0.53	38.15 -3.97 -0.80	67.15 -3.76 0.00	64.39 -4.48 0.00	63.78 -5.25 0.05	61.25 -6.97 0.13	63.38 -4.68 -0.18	61.87 -6.49 -0.07	62.73 -4.79 0.00	63.57 -5.01 0.00	55.59 -5.03 -0.02	56.82 -5.41 0.00	60.95 -6.32 -0.01	56.92 -5.54 -0.88	64.87 -6.85 -0.35	76.55 -7.39 0.00	56.38 -5.27 -1.11	52.46 -4.98 -0.86	46.75 -3.84 -0.75	43.43 -3.52 -0.05
SITHE___INDEPEND 23800	33.67 -1.19 -0.99	30.76 -1.02 -0.87	30.91 -1.07 -0.62	31.28 -1.08 -0.60	36.44 -1.27 -0.25	40.21 -1.49 -0.38	68.79 -2.13 0.00	66.66 -2.20 0.00	66.82 -2.35 -0.08	66.00 -2.53 -0.18	65.73 -2.24 -0.09	65.90 -2.46 -0.07	65.29 -2.23 0.00	66.31 -2.26 0.00	58.48 -2.12 -0.01	60.06 -2.18 0.00	64.91 -2.35 0.00	59.84 -2.16 -0.41	69.33 -2.43 -0.38	81.09 -2.85 0.00	58.94 -2.12 -0.52	54.94 -2.04 -0.40	48.44 -1.74 -0.35	45.33 -1.59 -0.02
SITHE___MASSENA 23902	33.02 -0.30 0.54	29.20 -1.24 0.47	30.43 -0.60 0.33	31.25 -0.19 0.32	37.21 -0.11 0.14	42.27 1.16 0.20	60.83 -10.07 0.01	59.42 -9.43 0.01	58.95 -10.09 0.05	63.46 -4.78 0.10	58.26 -9.57 0.05	64.01 -4.23 0.04	59.14 -8.37 0.01	59.85 -8.71 0.01	55.31 -5.27 0.01	57.06 -5.17 0.01	61.48 -5.78 0.00	56.81 -4.56 0.21	64.61 -6.57 0.20	73.02 -10.91 0.01	55.25 -5.02 0.27	53.43 -2.94 0.21	47.66 -1.99 0.18	45.95 -0.94 0.01
SITHE___OGDNSBRG 24021	33.31 -0.10 0.45	29.46 -1.05 0.40	30.61 -0.47 0.28	31.46 -0.03 0.27	37.42 0.07 0.11	42.59 1.45 0.17	61.41 -9.50 0.00	59.98 -8.88 0.00	59.45 -9.60 0.04	64.10 -4.17 0.08	58.75 -9.10 0.04	64.64 -3.62 0.03	59.89 -7.63 0.00	60.48 -8.09 0.00	55.68 -4.91 0.00	57.51 -4.73 0.00	61.95 -5.31 0.00	57.22 -4.19 0.18	65.50 -5.71 0.16	73.87 -10.07 0.00	55.53 -4.78 0.22	53.74 -2.66 0.17	47.89 -1.79 0.15	46.23 -0.66 0.01
SITHE___STERLING 23777	34.38 0.10 -0.42	31.34 0.06 -0.37	31.65 0.03 -0.26	32.08 0.06 -0.25	37.64 0.07 -0.11	41.68 0.21 -0.16	71.76 0.85 0.00	69.56 0.69 0.00	69.81 0.69 -0.04	69.11 0.68 -0.08	68.60 0.68 -0.04	69.07 0.75 -0.03	68.19 0.68 0.00	69.19 0.62 0.00	60.90 0.30 0.00	62.55 0.31 0.00	67.80 0.54 0.00	62.26 0.49 -0.18	72.69 1.14 -0.17	84.86 0.92 0.00	61.01 0.24 -0.23	56.81 0.06 -0.18	49.94 -0.05 -0.15	47.00 0.09 -0.01
SOUTH CAIRO___GT 23612	54.19 2.37 -17.96	48.84 2.13 -15.80	44.73 2.20 -11.17	44.89 2.32 -10.80	44.63 2.62 -4.55	51.06 2.93 -6.81	76.02 5.11 0.00	74.45 5.58 0.00	76.49 5.87 -1.53	77.45 5.81 -3.30	75.24 5.77 -1.59	75.44 5.80 -1.35	73.19 5.67 0.00	74.47 5.90 0.00	65.88 5.09 -0.20	67.40 5.17 0.00	73.17 5.85 -0.05	74.42 5.36 -7.48	85.11 6.85 -6.87	91.83 7.89 0.00	75.46 5.51 -9.41	68.85 4.98 -7.29	60.40 4.19 -6.38	50.71 3.38 -0.44
SOUTH HAMPTN___IC 23720	52.35 2.37 -16.12	46.78 1.70 -14.18	43.65 2.26 -10.03	43.74 2.29 -9.69	44.20 2.66 -4.08	50.85 3.43 -6.11	77.29 6.38 0.00	76.65 7.78 0.00	79.68 9.19 -1.40	80.81 9.43 -3.03	78.58 9.10 -1.60	79.01 9.36 -1.37	77.02 9.25 -0.25	77.96 9.19 -0.20	69.65 8.30 -0.75	71.28 8.53 -0.51	76.82 9.22 -0.34	76.68 8.31 -6.78	85.54 7.99 -6.17	94.27 10.32 0.00	77.77 8.78 -8.45	70.88 7.75 -6.55	60.94 5.38 -5.73	50.76 3.47 -0.39
SOUTHOLD___IC 23719	53.57 3.59 -16.12	47.80 2.72 -14.18	44.71 3.32 -10.03	44.79 3.34 -9.69	45.43 3.90 -4.08	52.30 4.88 -6.11	80.56 9.64 0.00	79.89 11.02 0.00	82.93 12.44 -1.40	84.09 12.71 -3.03	81.83 12.35 -1.60	82.29 12.63 -1.37	80.33 12.56 -0.25	81.11 12.34 -0.20	72.43 11.09 -0.75	74.08 11.33 -0.51	79.84 12.24 -0.34	79.45 11.09 -6.78	89.33 11.78 -6.17	98.38 14.44 0.00	80.74 11.74 -8.45	73.37 10.24 -6.55	62.94 7.38 -5.73	52.44 5.16 -0.39
ST LAWRENCE___ 23600	32.75 -0.54 0.57	28.98 -1.42 0.50	30.19 -0.82 0.36	30.98 -0.44 0.34	36.94 -0.37 0.14	41.89 0.79 0.22	60.27 -10.64 0.01	59.15 -9.71 0.01	58.88 -10.16 0.05	63.32 -4.92 0.10	58.12 -9.71 0.05	63.81 -4.44 0.04	58.94 -8.57 0.01	59.65 -8.91 0.01	55.25 -5.33 0.01	56.94 -5.29 0.01	61.41 -5.85 0.00	56.74 -4.62 0.23	64.32 -6.85 0.21	72.68 -11.25 0.01	55.23 -5.02 0.29	53.36 -3.00 0.22	47.50 -2.14 0.19	45.67 -1.22 0.01
STATION 5_MISC_HYD 23604	33.85 -1.79 -1.78	31.61 -0.87 -1.57	30.81 -1.66 -1.11	31.19 -1.65 -1.07	36.79 -1.12 -0.45	39.76 -2.23 -0.68	71.62 0.71 0.00	68.87 0.00 0.00	68.85 -0.14 0.10	66.96 -1.16 0.22	68.24 0.20 -0.15	67.68 -0.75 -0.14	67.79 0.27 0.00	68.71 0.14 0.00	59.88 -0.73 -0.02	61.37 -0.87 0.00	66.39 -0.87 -0.01	61.41 -0.92 -0.75	71.83 -0.29 -0.74	83.86 -0.08 0.00	60.88 -0.61 -0.94	56.06 -1.24 -0.73	48.93 -1.54 -0.64	45.82 -1.13 -0.04
STEEL___WIND 323596	33.14 -3.22 -2.49	30.47 -2.63 -2.19	30.22 -2.70 -1.55	30.38 -2.89 -1.50	34.38 -3.71 -0.63	37.51 -4.75 -0.95	65.38 -5.53 0.00	62.74 -6.13 0.00	61.76 -7.32 0.00	59.25 -6.79 0.01	61.31 -8.74 -0.22	59.58 -8.74 -0.03	60.56 -6.95 0.00	61.44 -7.13 0.00	53.83 -6.79 -0.03	55.08 -7.16 0.00	58.86 -8.41 -0.01	55.06 -7.58 -1.04	62.02 -9.49 -0.13	73.70 -10.24 0.00	54.65 -7.20 -1.31	51.03 -6.56 -1.02	45.69 -5.03 -0.89	42.22 -4.74 -0.06
STURGEON_POOL_HYD 23609	52.65 2.27 -16.52	47.33 1.89 -14.54	43.62 1.98 -10.28	43.77 2.06 -9.94	44.00 2.36 -4.18	50.35 2.77 -6.27	76.30 5.39 0.00	75.00 6.13 0.00	76.92 6.43 -1.40	77.59 6.22 -3.03	75.59 6.24 -1.46	75.81 6.28 -1.24	73.80 6.28 0.00	75.02 6.45 0.00	66.41 5.63 -0.19	68.09 5.85 0.00	73.77 6.46 -0.05	74.12 5.67 -6.87	85.33 7.64 -6.31	92.42 8.48 0.00	75.12 5.93 -8.64	68.71 5.43 -6.70	60.13 4.44 -5.86	50.54 3.24 -0.40

SYRACUSE___ENERGY_ST1 323597	34.80 -0.54 -1.49	31.78 -0.43 -1.31	31.78 -0.50 -0.92	32.15 -0.51 -0.89	37.24 -0.60 -0.38	41.18 -0.70 -0.56	70.49 -0.43 0.00	68.25 -0.62 0.00	68.80 -0.41 -0.13	67.88 -0.75 -0.29	67.54 -0.48 -0.14	67.65 -0.75 -0.12	66.98 -0.54 0.00	68.02 -0.55 0.00	59.88 -0.73 -0.02	61.49 -0.75 0.00	66.53 -0.74 0.00	61.61 -0.62 -0.64	71.54 -0.43 -0.59	83.44 -0.50 0.00	60.68 -0.67 -0.80	56.47 -0.74 -0.62	49.68 -0.70 -0.55	46.33 -0.61 -0.04
SYRACUSE___ENERGY_ST2 323598	34.80 -0.54 -1.49	31.78 -0.43 -1.31	31.78 -0.50 -0.92	32.15 -0.51 -0.89	37.24 -0.60 -0.38	41.18 -0.70 -0.56	70.49 -0.43 0.00	68.25 -0.62 0.00	68.80 -0.41 -0.13	67.88 -0.75 -0.29	67.54 -0.48 -0.14	67.65 -0.75 -0.12	66.98 -0.54 0.00	68.02 -0.55 0.00	59.88 -0.73 -0.02	61.49 -0.75 0.00	66.53 -0.74 0.00	61.61 -0.62 -0.64	71.54 -0.43 -0.59	83.44 -0.50 0.00	60.68 -0.67 -0.80	56.47 -0.74 -0.62	49.68 -0.70 -0.55	46.33 -0.61 -0.04
SYRACUSE___POWER 24017	34.82 -0.47 -1.43	31.76 -0.40 -1.26	31.81 -0.44 -0.89	32.18 -0.44 -0.86	37.30 -0.52 -0.36	41.28 -0.58 -0.54	70.63 -0.28 0.00	68.45 -0.41 0.00	70.12 0.90 -0.14	69.19 0.55 -0.30	68.77 0.75 -0.14	68.88 0.48 -0.12	68.19 0.68 0.00	69.19 0.62 0.00	60.85 0.24 -0.02	62.49 0.25 0.00	67.60 0.34 0.00	62.62 0.37 -0.67	73.21 1.21 -0.62	85.03 1.09 0.00	61.68 0.30 -0.84	57.29 0.06 -0.65	50.35 -0.05 -0.57	46.98 0.05 -0.04
Stony___Brook 24151	52.01 2.03 -16.12	46.54 1.45 -14.18	43.24 1.85 -10.03	43.33 1.87 -9.69	43.71 2.17 -4.08	50.28 2.85 -6.11	76.16 5.25 0.00	75.48 6.61 0.00	78.37 7.88 -1.40	79.44 8.06 -3.03	77.22 7.74 -1.60	77.72 8.06 -1.37	75.80 8.03 -0.25	76.79 8.02 -0.20	68.74 7.39 -0.75	70.28 7.53 -0.51	75.67 8.07 -0.34	75.63 7.27 -6.78	84.19 6.64 -6.17	92.42 8.48 0.00	76.68 7.69 -8.45	70.14 7.02 -6.55	60.40 4.83 -5.73	50.33 3.05 -0.39
UNION___PROCESSING_DRP 323587	33.41 -2.27 -1.82	30.78 -1.73 -1.60	30.49 -2.01 -1.13	30.80 -2.06 -1.10	35.60 -2.32 -0.46	38.91 -3.10 -0.69	67.86 -3.05 0.00	65.22 -3.65 0.00	64.85 -4.15 0.09	62.94 -5.19 0.21	64.30 -3.73 -0.16	63.58 -4.85 -0.14	63.74 -3.78 0.00	64.59 -3.98 0.00	56.67 -3.94 -0.02	58.01 -4.23 0.00	62.49 -4.78 -0.01	58.10 -4.25 -0.76	67.02 -5.07 -0.70	78.40 -5.54 0.00	57.44 -4.06 -0.96	53.36 -3.96 -0.74	47.24 -3.24 -0.65	44.08 -2.86 -0.04
UPPER HUDSON___HYD 24058	57.92 3.28 -20.77	52.45 3.28 -18.27	47.45 3.17 -12.92	47.47 3.21 -12.49	46.43 3.71 -5.26	53.16 3.97 -7.88	76.94 6.03 0.00	74.38 5.51 0.00	76.74 5.87 -1.78	78.13 5.95 -3.84	74.89 5.16 -1.85	75.05 5.19 -1.57	71.91 4.39 0.00	73.17 4.59 0.00	64.77 3.94 -0.24	66.22 3.98 0.00	71.63 4.30 -0.06	74.42 4.13 -8.70	85.02 5.64 -8.01	90.15 6.21 0.00	76.22 4.72 -10.95	69.71 4.64 -8.49	61.54 4.29 -7.42	52.19 4.78 -0.51
UPPER RAQUET___HYD 24056	33.39 -0.10 0.37	29.60 -0.99 0.32	30.70 -0.44 0.23	31.48 -0.06 0.22	37.37 0.00 0.09	42.46 1.28 0.14	61.27 -9.64 0.00	59.91 -8.95 0.00	59.11 -9.95 0.03	63.57 -4.72 0.06	58.55 -9.30 0.03	64.10 -4.17 0.02	60.43 -7.09 0.00	61.17 -7.41 0.00	55.80 -4.79 0.00	57.63 -4.61 0.00	61.41 -5.85 0.00	56.52 -4.93 0.14	64.97 -6.28 0.13	73.62 -10.32 0.00	55.15 -5.21 0.18	53.50 -2.94 0.14	47.82 -1.89 0.12	46.14 -0.75 0.01
VISCHER___FERRY HYD 24020	56.39 2.23 -20.29	51.01 2.26 -17.85	46.18 2.20 -12.62	46.19 2.22 -12.20	45.14 2.55 -5.14	51.74 2.73 -7.69	74.60 3.69 0.00	72.24 3.37 0.00	75.11 4.28 -1.74	76.34 4.24 -3.76	73.77 4.07 -1.81	73.93 4.10 -1.54	71.37 3.85 0.00	72.62 4.05 0.00	64.34 3.51 -0.23	65.79 3.55 0.00	71.09 3.77 -0.06	73.14 3.02 -8.53	83.01 3.78 -7.85	87.89 3.95 0.00	74.18 2.91 -10.74	67.79 2.89 -8.32	59.90 2.79 -7.28	50.54 3.14 -0.50
WADING RIVER_IC_1 23522	51.77 1.79 -16.12	46.35 1.27 -14.18	43.18 1.79 -10.03	43.24 1.78 -9.69	43.63 2.10 -4.08	50.15 2.73 -6.11	75.73 4.82 0.00	75.00 6.13 0.00	78.02 7.53 -1.40	79.10 7.72 -3.03	76.88 7.40 -1.60	77.31 7.65 -1.37	75.40 7.63 -0.25	76.31 7.54 -0.20	68.25 6.91 -0.75	69.85 7.10 -0.51	75.27 7.67 -0.34	75.26 6.90 -6.78	83.97 6.42 -6.17	92.17 8.23 0.00	76.32 7.33 -8.45	69.69 6.56 -6.55	60.00 4.44 -5.73	50.00 2.72 -0.39
WADING RIVER_IC_2 23547	51.77 1.79 -16.12	46.35 1.27 -14.18	43.18 1.79 -10.03	43.24 1.78 -9.69	43.63 2.10 -4.08	50.15 2.73 -6.11	75.73 4.82 0.00	75.00 6.13 0.00	78.02 7.53 -1.40	79.10 7.72 -3.03	76.88 7.40 -1.60	77.31 7.65 -1.37	75.40 7.63 -0.25	76.31 7.54 -0.20	68.25 6.91 -0.75	69.85 7.10 -0.51	75.27 7.67 -0.34	75.26 6.90 -6.78	83.97 6.42 -6.17	92.17 8.23 0.00	76.32 7.33 -8.45	69.69 6.56 -6.55	60.00 4.44 -5.73	50.00 2.72 -0.39
WADING RIVER_IC_3 23601	51.77 1.79 -16.12	46.35 1.27 -14.18	43.18 1.79 -10.03	43.24 1.78 -9.69	43.63 2.10 -4.08	50.15 2.73 -6.11	75.73 4.82 0.00	75.00 6.13 0.00	78.02 7.53 -1.40	79.10 7.72 -3.03	76.88 7.40 -1.60	77.31 7.65 -1.37	75.40 7.63 -0.25	76.31 7.54 -0.20	68.25 6.91 -0.75	69.85 7.10 -0.51	75.27 7.67 -0.34	75.26 6.90 -6.78	83.97 6.42 -6.17	92.17 8.23 0.00	76.32 7.33 -8.45	69.69 6.56 -6.55	60.00 4.44 -5.73	50.00 2.72 -0.39
WALDEN___HYDRO 24148	51.60 2.00 -15.74	46.42 1.67 -13.85	42.91 1.76 -9.79	43.01 1.78 -9.47	43.51 2.06 -3.99	49.77 2.48 -5.97	75.66 4.75 0.00	74.17 5.30 0.00	76.02 5.60 -1.34	76.83 5.60 -2.88	74.70 5.43 -1.39	74.93 5.46 -1.18	72.92 5.40 0.00	74.13 5.55 0.00	65.74 4.97 -0.18	67.40 5.17 0.00	72.96 5.65 -0.05	73.05 4.93 -6.54	83.38 6.00 -6.00	91.33 7.39 0.00	73.97 5.21 -8.23	67.71 4.75 -6.38	59.20 3.79 -5.58	50.19 2.91 -0.38
WARRENSBURG____ 23737	57.88 3.25 -20.77	52.42 3.25 -18.27	47.42 3.14 -12.92	47.40 3.14 -12.49	46.39 3.67 -5.26	53.08 3.88 -7.88	76.87 5.96 0.00	74.31 5.44 0.00	76.67 5.80 -1.78	77.99 5.81 -3.84	74.62 4.89 -1.85	74.78 4.92 -1.57	71.57 4.05 0.00	72.82 4.25 0.00	64.46 3.64 -0.24	65.85 3.61 0.00	71.23 3.90 -0.06	74.05 3.76 -8.70	84.67 5.28 -8.01	89.98 6.04 0.00	76.15 4.66 -10.95	69.65 4.58 -8.49	61.54 4.29 -7.42	52.15 4.74 -0.51
WATERSIDE___6 8 9 23538	52.53 2.54 -16.13	47.23 2.13 -14.19	43.63 2.23 -10.04	43.69 2.22 -9.70	44.17 2.62 -4.09	50.54 3.10 -6.12	76.66 5.74 0.00	75.14 6.27 -0.01	78.11 6.56 -2.46	80.13 6.63 -5.15	80.63 6.38 -6.37	85.32 6.42 -10.61	81.04 6.35 -7.17	80.86 6.51 -5.77	82.64 5.82 -16.23	82.75 6.04 -14.48	85.64 6.52 -11.85	84.65 5.79 -17.28	86.37 6.78 -8.21	92.08 8.14 0.00	76.72 5.99 -10.19	68.70 5.54 -6.58	60.11 4.53 -5.74	50.96 3.66 -0.40
WEST BABYLON___IC 23714	52.18 2.20 -16.12	46.75 1.67 -14.18	43.30 1.91 -10.03	43.36 1.91 -9.69	43.78 2.25 -4.08	50.24 2.81 -6.11	76.09 5.18 0.00	75.20 6.34 0.00	78.37 7.88 -1.40	79.30 7.93 -3.03	77.08 7.60 -1.60	77.44 7.78 -1.37	75.47 7.70 -0.25	76.59 7.82 -0.20	68.43 7.09 -0.75	70.03 7.28 -0.51	75.47 7.87 -0.34	75.45 7.08 -6.78	84.33 6.78 -6.17	92.33 8.39 0.00	76.38 7.39 -8.45	69.86 6.73 -6.55	60.45 4.88 -5.73	50.52 3.24 -0.39
WEST CANADA___HYD 24049	33.73 0.24 0.37	30.74 0.15 0.32	31.32 0.19 0.23	31.74 0.19 0.22	37.59 0.22 0.09	41.51 0.33 0.14	71.05 0.14 0.00	69.00 0.14 0.00	69.20 0.14 0.03	68.62 0.34 0.06	67.99 0.14 0.03	68.60 0.34 0.03	67.72 0.20 0.00	68.71 0.14 0.00	60.83 0.24 0.00	62.49 0.25 0.00	67.53 0.27 0.00	61.69 0.25 0.15	71.46 0.21 0.13	84.11 0.17 0.00	60.54 0.18 0.18	56.72 0.28 0.14	49.96 0.25 0.12	47.17 0.28 0.01

WESTERN_NY_WIND 24143	33.24	30.67	30.33	30.57	35.08	38.12	67.08	64.32	63.65	61.12	63.31	61.79	62.66	63.43	55.46	56.76	60.88	56.81	64.70	76.39	56.27	52.41	46.71	43.39
	-2.74	-2.10	-2.35	-2.48	-2.92	-4.01	-3.83	-4.55	-5.39	-7.11	-4.75	-6.56	-4.86	-5.14	-5.15	-5.48	-6.39	-5.67	-7.00	-7.55	-5.39	-5.04	-3.89	-3.56
	-2.12	-1.87	-1.32	-1.28	-0.54	-0.81	0.00	0.00	0.05	0.12	-0.18	-0.06	0.00	0.00	-0.02	0.00	-0.01	-0.89	-0.31	0.00	-1.12	-0.87	-0.76	-0.05
YORK___WARBASSE 23770	52.57	47.26	43.69	43.73	44.21	50.66	77.08	75.28	78.31	80.33	80.90	86.76	81.31	81.13	82.88	83.00	86.75	87.02	87.29	92.59	77.44	68.98	60.25	51.01
	2.57	2.16	2.29	2.26	2.66	3.22	6.17	6.40	6.77	6.83	6.65	6.69	6.62	6.79	6.06	6.29	6.79	6.04	7.21	8.65	6.30	5.83	4.68	3.70
	-16.13	-14.19	-10.04	-9.70	-4.09	-6.12	0.00	-0.01	-2.46	-5.15	-6.37	-11.78	-7.17	-5.77	-16.23	-14.48	-12.69	-19.40	-8.70	-0.01	-10.61	-6.58	-5.74	-0.40