

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/22/2000

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	20.90	16.84	15.82	15.44	16.29	18.73	39.45	46.24	45.28	46.67	46.27	46.92	46.90	64.06	105.09	64.06	64.05	54.16	45.47	44.83	46.32	44.31	44.33	38.46
24138	1.72	1.38	1.30	1.27	1.34	1.54	3.24	3.80	2.37	2.80	2.61	2.80	2.62	2.63	3.04	2.63	2.33	2.73	2.62	2.36	3.81	2.62	3.64	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.47	-12.61	-14.56	-12.88	-14.99	-32.07	-68.11	-32.07	-35.67	-20.98	-13.62	-16.14	0.00	-12.38	0.00	0.00
74TH STREET_GT_1	20.90	16.84	15.82	15.44	16.29	18.73	39.45	46.24	45.28	46.67	46.26	46.92	46.90	64.06	105.09	64.06	64.05	54.16	45.47	44.83	46.32	44.31	44.33	38.46
24260	1.72	1.38	1.30	1.27	1.34	1.54	3.24	3.80	2.37	2.80	2.60	2.80	2.62	2.63	3.04	2.63	2.33	2.73	2.62	2.36	3.81	2.62	3.64	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.47	-12.61	-14.56	-12.88	-14.99	-32.07	-68.11	-32.07	-35.67	-20.98	-13.62	-16.14	0.00	-12.38	0.00	0.00
74TH STREET_GT_2	20.90	16.84	15.82	15.44	16.29	18.73	39.45	46.24	45.28	46.67	46.26	46.92	46.90	64.06	105.09	64.06	64.05	54.16	45.47	44.83	46.32	44.31	44.33	38.46
24261	1.72	1.38	1.30	1.27	1.34	1.54	3.24	3.80	2.37	2.80	2.60	2.80	2.62	2.63	3.04	2.63	2.33	2.73	2.62	2.36	3.81	2.62	3.64	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.47	-12.61	-14.56	-12.88	-14.99	-32.07	-68.11	-32.07	-35.67	-20.98	-13.62	-16.14	0.00	-12.38	0.00	0.00
ADK HUDSON___FALLS	18.96	15.28	14.35	14.01	14.78	16.99	35.79	41.95	47.84	47.53	47.95	47.85	48.61	71.08	122.88	71.08	72.54	57.56	46.73	47.15	42.02	45.17	40.22	34.89
24011	-0.22	-0.18	-0.17	-0.16	-0.17	-0.20	-0.42	-0.49	-0.31	-0.36	-0.34	-0.36	-0.34	-0.34	-0.39	-0.34	-0.30	-0.35	-0.34	-0.30	-0.49	-0.34	-0.47	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.71	-16.63	-19.19	-16.97	-19.66	-42.06	-89.33	-42.06	-46.79	-27.46	-17.84	-21.12	0.00	-16.20	0.00	0.00
ADK RESOURCE___RCVRY	18.96	15.28	14.35	14.01	14.78	16.99	35.79	41.95	47.84	47.53	47.95	47.85	48.61	71.08	122.88	71.08	72.54	57.56	46.73	47.15	42.02	45.17	40.22	34.89
23798	-0.22	-0.18	-0.17	-0.16	-0.17	-0.20	-0.42	-0.49	-0.31	-0.36	-0.34	-0.36	-0.34	-0.34	-0.39	-0.34	-0.30	-0.35	-0.34	-0.30	-0.49	-0.34	-0.47	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.71	-16.63	-19.19	-16.97	-19.66	-42.06	-89.33	-42.06	-46.79	-27.46	-17.84	-21.12	0.00	-16.20	0.00	0.00
ADK S GLENS___FALLS	18.96	15.28	14.35	14.01	14.78	16.99	35.79	41.95	47.84	47.53	47.95	47.85	48.61	71.08	122.88	71.08	72.54	57.56	46.73	47.15	42.02	45.17	40.22	34.89
24028	-0.22	-0.18	-0.17	-0.16	-0.17	-0.20	-0.42	-0.49	-0.31	-0.36	-0.34	-0.36	-0.34	-0.34	-0.39	-0.34	-0.30	-0.35	-0.34	-0.30	-0.49	-0.34	-0.47	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.71	-16.63	-19.19	-16.97	-19.66	-42.06	-89.33	-42.06	-46.79	-27.46	-17.84	-21.12	0.00	-16.20	0.00	0.00
ADK_NYS___DAM	20.01	16.13	15.15	14.78	15.60	17.93	37.78	44.28	48.63	48.73	48.97	49.04	49.65	71.46	122.13	71.46	72.60	58.39	47.79	47.95	44.35	46.29	42.45	36.83
23527	0.83	0.67	0.63	0.61	0.65	0.74	1.57	1.84	1.14	1.35	1.26	1.35	1.27	1.27	1.47	1.27	1.13	1.32	1.27	1.14	1.84	1.27	1.76	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.05	-16.12	-18.61	-16.45	-19.09	-40.83	-86.72	-40.83	-45.42	-26.62	-17.29	-20.48	0.00	-15.71	0.00	0.00
ALBANY___1	19.92	16.06	15.08	14.72	15.53	17.85	37.61	44.08	48.48	48.57	48.81	48.88	49.43	71.16	121.60	71.16	72.29	58.18	47.60	47.77	44.15	46.10	42.26	36.66
23571	0.74	0.60	0.56	0.55	0.58	0.66	1.40	1.64	1.02	1.21	1.13	1.21	1.13	1.14	1.31	1.14	1.01	1.18	1.13	1.02	1.64	1.13	1.57	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.02	-16.10	-18.58	-16.43	-19.01	-40.66	-86.35	-40.66	-45.23	-26.55	-17.24	-20.42	0.00	-15.66	0.00	0.00
ALBANY___2	19.92	16.06	15.08	14.72	15.53	17.85	37.61	44.08	48.48	48.57	48.81	48.88	49.43	71.16	121.60	71.16	72.29	58.18	47.60	47.77	44.15	46.10	42.26	36.66
23572	0.74	0.60	0.56	0.55	0.58	0.66	1.40	1.64	1.02	1.21	1.13	1.21	1.13	1.14	1.31	1.14	1.01	1.18	1.13	1.02	1.64	1.13	1.57	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.02	-16.10	-18.58	-16.43	-19.01	-40.66	-86.35	-40.66	-45.23	-26.55	-17.24	-20.42	0.00	-15.66	0.00	0.00
ALBANY___3	19.92	16.06	15.08	14.72	15.53	17.85	37.61	44.08	48.48	48.57	48.81	48.88	49.43	71.16	121.60	71.16	72.29	58.18	47.60	47.77	44.15	46.10	42.26	36.66
23573	0.74	0.60	0.56	0.55	0.58	0.66	1.40	1.64	1.02	1.21	1.13	1.21	1.13	1.14	1.31	1.14	1.01	1.18	1.13	1.02	1.64	1.13	1.57	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.02	-16.10	-18.58	-16.43	-19.01	-40.66	-86.35	-40.66	-45.23	-26.55	-17.24	-20.42	0.00	-15.66	0.00	0.00
ALBANY___4	19.92	16.06	15.08	14.72	15.53	17.85	37.61	44.08	48.48	48.57	48.81	48.88	49.43	71.16	121.60	71.16	72.29	58.18	47.60	47.77	44.15	46.10	42.26	36.66
23574	0.74	0.60	0.56	0.55	0.58	0.66	1.40	1.64	1.02	1.21	1.13	1.21	1.13	1.14	1.31	1.14	1.01	1.18	1.13	1.02	1.64	1.13	1.57	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.02	-16.10	-18.58	-16.43	-19.01	-40.66	-86.35	-40.66	-45.23	-26.55	-17.24	-20.42	0.00	-15.66	0.00	0.00
ALLEGHENY___COGEN	19.52	15.73	14.78	14.42	15.21	17.49	36.85	43.19	29.74	33.98	32.11	34.00	32.38	35.37	46.20	35.37	32.62	34.54	32.05	29.53	43.26	31.92	41.41	35.92
23514	0.34	0.27	0.26	0.25	0.26	0.30	0.64	0.75	0.47	0.55	0.51	0.55	0.52	0.52	0.60	0.52	0.46	0.54	0.52	0.47	0.75	0.52	0.72	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.83	-2.17	-2.50	-2.21	-2.57	-5.49	-11.66	-5.49	-6.11	-3.55	-2.30	-2.73	0.00	-2.09	0.00	0.00

AMERICAN_REF_FUEL 24010	18.71 -0.47 0.00	15.08 -0.38 0.00	14.16 -0.36 0.00	13.82 -0.35 0.00	14.58 -0.37 0.00	16.77 -0.42 0.00	35.32 -0.89 0.00	41.40 -1.04 0.00	28.32 -0.65 -2.53	32.43 -0.77 -1.94	30.63 -0.71 -2.24	32.45 -0.77 -1.98	30.86 -0.72 -2.29	33.55 -0.72 -4.91	43.53 -0.83 -10.42	33.55 -0.72 -4.91	30.87 -0.64 -5.46	32.94 -0.75 -3.24	30.62 -0.72 -2.11	28.18 -0.64 -2.49	41.47 -1.04 0.00	30.50 -0.72 -1.91	39.69 -1.00 0.00	34.44 -0.86 0.00
AMERICAN__BRASS 23903	18.71 -0.47 0.00	15.08 -0.38 0.00	14.16 -0.36 0.00	13.82 -0.35 0.00	14.58 -0.37 0.00	16.77 -0.42 0.00	35.32 -0.89 0.00	41.40 -1.04 0.00	28.32 -0.65 -2.53	32.43 -0.77 -1.94	30.63 -0.71 -2.24	32.45 -0.77 -1.98	30.86 -0.72 -2.29	33.55 -0.72 -4.91	43.53 -0.83 -10.42	33.55 -0.72 -4.91	30.87 -0.64 -5.46	32.94 -0.75 -3.24	30.62 -0.72 -2.11	28.18 -0.64 -2.49	41.47 -1.04 0.00	30.50 -0.72 -1.91	39.69 -1.00 0.00	34.44 -0.86 0.00
ARTHUR_KILL_GT_1 23520	20.95 1.77 0.00	16.89 1.43 0.00	15.86 1.34 0.00	15.48 1.31 0.00	16.33 1.38 0.00	18.78 1.59 0.00	39.56 3.35 0.00	46.36 3.92 0.00	45.35 2.44 -16.47	46.76 2.89 -12.61	46.35 2.69 -14.56	47.01 2.89 -12.88	46.99 2.71 -14.99	64.14 2.71 -32.07	105.19 3.14 -68.11	64.14 2.71 -32.07	64.13 2.41 -35.67	54.24 2.81 -20.98	45.55 2.70 -13.62	44.90 2.43 -16.14	46.44 3.93 0.00	44.40 2.71 -12.38	44.45 3.76 0.00	38.56 3.26 0.00
ARTHUR_KILL_2 23512	20.95 1.77 0.00	16.89 1.43 0.00	15.86 1.34 0.00	15.48 1.31 0.00	16.33 1.38 0.00	18.78 1.59 0.00	39.56 3.35 0.00	46.36 3.92 0.00	45.35 2.44 -16.47	46.76 2.89 -12.61	46.35 2.69 -14.56	47.01 2.89 -12.88	46.99 2.71 -14.99	64.14 2.71 -32.07	105.19 3.14 -68.11	64.14 2.71 -32.07	64.13 2.41 -35.67	54.24 2.81 -20.98	45.55 2.70 -13.62	44.90 2.43 -16.14	46.44 3.93 0.00	44.40 2.71 -12.38	44.45 3.76 0.00	38.56 3.26 0.00
ARTHUR_KILL_3 23513	20.84 1.66 0.00	16.80 1.34 0.00	15.78 1.26 0.00	15.40 1.23 0.00	16.25 1.30 0.00	18.68 1.49 0.00	39.35 3.14 0.00	46.12 3.68 0.00	45.20 2.29 -16.47	46.58 2.71 -12.61	46.18 2.52 -14.56	46.83 2.71 -12.88	46.82 2.54 -14.99	63.97 2.54 -32.07	104.99 2.94 -68.11	63.97 2.54 -32.07	63.98 2.26 -35.67	54.07 2.64 -20.98	45.38 2.53 -13.62	44.75 2.28 -16.14	46.19 3.68 0.00	44.23 2.54 -12.38	44.22 3.53 0.00	38.36 3.06 0.00
ASHOKAN____ 23654	20.33 1.15 0.00	16.39 0.93 0.00	15.39 0.87 0.00	15.02 0.85 0.00	15.85 0.90 0.00	18.22 1.03 0.00	38.39 2.18 0.00	44.99 2.55 0.00	45.82 1.59 -17.79	46.77 1.88 -13.63	46.58 1.75 -15.73	47.03 1.88 -13.91	47.24 1.76 -16.19	65.76 1.76 -34.64	109.55 2.04 -73.57	65.76 1.76 -34.64	66.14 1.56 -38.53	54.90 1.83 -22.62	45.68 1.76 -14.69	45.31 1.58 -17.40	45.06 2.55 0.00	44.42 1.76 -13.35	43.13 2.44 0.00	37.42 2.12 0.00
ASTORIA 5-9____ 23662	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA GT2____ 23536	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	29.41 2.97 -16.47	34.77 3.51 -12.61	32.36 3.26 -14.56	34.74 3.50 -12.88	32.58 3.29 -14.99	32.65 3.29 -32.07	37.75 3.81 -68.11	32.65 3.29 -32.07	28.97 2.92 -35.67	33.87 3.42 -20.98	32.51 3.28 -13.62	29.28 2.95 -16.14	47.28 4.77 0.00	32.60 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA GT3____ 23731	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	29.41 2.97 -16.47	34.77 3.51 -12.61	32.36 3.26 -14.56	34.74 3.50 -12.88	32.58 3.29 -14.99	32.65 3.29 -32.07	37.75 3.81 -68.11	32.65 3.29 -32.07	28.97 2.92 -35.67	33.87 3.42 -20.98	32.51 3.28 -13.62	29.28 2.95 -16.14	47.28 4.77 0.00	32.60 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA GT4____ 23727	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	29.41 2.97 -16.47	34.77 3.51 -12.61	32.36 3.26 -14.56	34.74 3.50 -12.88	32.58 3.29 -14.99	32.65 3.29 -32.07	37.75 3.81 -68.11	32.65 3.29 -32.07	28.97 2.92 -35.67	33.87 3.42 -20.98	32.51 3.28 -13.62	29.28 2.95 -16.14	47.28 4.77 0.00	32.60 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA_GT2_1 24094	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA_GT2_2 24095	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA_GT2_3 24096	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA_GT2_4 24097	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA_GT3_1 24098	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA_GT3_2 24099	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00

ASTORIA_GT3_3 24100	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA_GT3_4 24101	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA_GT4_1 24102	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA_GT4_2 24103	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA_GT4_3 24104	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA_GT4_4 24105	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA_GT_1 23523	21.16 1.98 0.00	17.05 1.59 0.00	16.02 1.50 0.00	15.63 1.46 0.00	16.49 1.54 0.00	18.96 1.77 0.00	39.94 3.73 0.00	46.82 4.38 0.00	45.64 2.73 -16.47	47.09 3.22 -12.61	46.66 3.00 -14.56	47.34 3.22 -12.88	47.30 3.02 -14.99	64.46 3.03 -32.07	105.55 3.50 -68.11	64.46 3.03 -32.07	64.41 2.69 -35.67	54.57 3.14 -20.98	45.86 3.01 -13.62	45.19 2.72 -16.14	46.89 4.38 0.00	44.71 3.02 -12.38	44.89 4.20 0.00	38.94 3.64 0.00
ASTORIA_GT_10 24110	21.16 1.98 0.00	17.05 1.59 0.00	16.02 1.50 0.00	15.63 1.46 0.00	16.49 1.54 0.00	18.96 1.77 0.00	39.94 3.73 0.00	46.82 4.38 0.00	45.64 2.73 -16.47	47.09 3.22 -12.61	46.66 3.00 -14.56	47.34 3.22 -12.88	47.30 3.02 -14.99	64.46 3.03 -32.07	105.55 3.50 -68.11	64.46 3.03 -32.07	64.41 2.69 -35.67	54.57 3.14 -20.98	45.86 3.01 -13.62	45.19 2.72 -16.14	46.89 4.38 0.00	44.71 3.02 -12.38	44.89 4.20 0.00	38.94 3.64 0.00
ASTORIA_GT_11 24225	21.16 1.98 0.00	17.05 1.59 0.00	16.02 1.50 0.00	15.63 1.46 0.00	16.49 1.54 0.00	18.96 1.77 0.00	39.94 3.73 0.00	46.82 4.38 0.00	45.64 2.73 -16.47	47.09 3.22 -12.61	46.66 3.00 -14.56	47.34 3.22 -12.88	47.30 3.02 -14.99	64.46 3.03 -32.07	105.55 3.50 -68.11	64.46 3.03 -32.07	64.41 2.69 -35.67	54.57 3.14 -20.98	45.86 3.01 -13.62	45.19 2.72 -16.14	46.89 4.38 0.00	44.71 3.02 -12.38	44.89 4.20 0.00	38.94 3.64 0.00
ASTORIA_GT_12 24226	21.16 1.98 0.00	17.05 1.59 0.00	16.02 1.50 0.00	15.63 1.46 0.00	16.49 1.54 0.00	18.96 1.77 0.00	39.94 3.73 0.00	46.82 4.38 0.00	45.64 2.73 -16.47	47.09 3.22 -12.61	46.66 3.00 -14.56	47.34 3.22 -12.88	47.30 3.02 -14.99	64.46 3.03 -32.07	105.55 3.50 -68.11	64.46 3.03 -32.07	64.41 2.69 -35.67	54.57 3.14 -20.98	45.86 3.01 -13.62	45.19 2.72 -16.14	46.89 4.38 0.00	44.71 3.02 -12.38	44.89 4.20 0.00	38.94 3.64 0.00
ASTORIA_GT_13 24227	21.16 1.98 0.00	17.05 1.59 0.00	16.02 1.50 0.00	15.63 1.46 0.00	16.49 1.54 0.00	18.96 1.77 0.00	39.94 3.73 0.00	46.82 4.38 0.00	45.64 2.73 -16.47	47.09 3.22 -12.61	46.66 3.00 -14.56	47.34 3.22 -12.88	47.30 3.02 -14.99	64.46 3.03 -32.07	105.55 3.50 -68.11	64.46 3.03 -32.07	64.41 2.69 -35.67	54.57 3.14 -20.98	45.86 3.01 -13.62	45.19 2.72 -16.14	46.89 4.38 0.00	44.71 3.02 -12.38	44.89 4.20 0.00	38.94 3.64 0.00
ASTORIA_GT_5 24106	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA_GT_7 24107	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA_GT_8 24108	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA_GT_9 24109	21.33 2.15 0.00	17.19 1.73 0.00	16.15 1.63 0.00	15.76 1.59 0.00	16.63 1.68 0.00	19.12 1.93 0.00	40.27 4.06 0.00	47.20 4.76 0.00	45.88 2.97 -16.47	47.38 3.51 -12.61	46.92 3.26 -14.56	47.62 3.50 -12.88	47.57 3.29 -14.99	64.72 3.29 -32.07	105.86 3.81 -68.11	64.72 3.29 -32.07	64.64 2.92 -35.67	54.85 3.42 -20.98	46.13 3.28 -13.62	45.42 2.95 -16.14	47.28 4.77 0.00	44.98 3.29 -12.38	45.25 4.56 0.00	39.26 3.96 0.00
ASTORIA___3 23516	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.54 1.59 0.00	19.01 1.82 0.00	40.05 3.84 0.00	46.94 4.50 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.43 3.31 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.65 3.60 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.66 3.23 -20.98	45.95 3.10 -13.62	45.26 2.79 -16.14	47.02 4.51 0.00	44.80 3.11 -12.38	45.00 4.31 0.00	39.04 3.74 0.00

ASTORIA___4 23517	21.14 1.96 0.00	17.04 1.58 0.00	16.00 1.48 0.00	15.62 1.45 0.00	16.48 1.53 0.00	18.95 1.76 0.00	39.91 3.70 0.00	46.78 4.34 0.00	45.61 2.70 -16.47	47.06 3.19 -12.61	46.63 2.97 -14.56	47.31 3.19 -12.88	47.27 2.99 -14.99	64.43 3.00 -32.07	105.52 3.47 -68.11	64.43 3.00 -32.07	64.38 2.66 -35.67	54.54 3.11 -20.98	45.84 2.99 -13.62	45.16 2.69 -16.14	46.85 4.34 0.00	44.68 2.99 -12.38	44.85 4.16 0.00	38.91 3.61 0.00
ASTORIA___5 23518	21.26 2.08 0.00	17.14 1.68 0.00	16.09 1.57 0.00	15.71 1.54 0.00	16.57 1.62 0.00	19.05 1.86 0.00	40.14 3.93 0.00	47.04 4.60 0.00	45.78 2.87 -16.47	47.26 3.39 -12.61	46.82 3.16 -14.56	47.51 3.39 -12.88	47.46 3.18 -14.99	64.61 3.18 -32.07	105.73 3.68 -68.11	64.61 3.18 -32.07	64.54 2.82 -35.67	54.73 3.30 -20.98	46.02 3.17 -13.62	45.33 2.86 -16.14	47.12 4.61 0.00	44.87 3.18 -12.38	45.10 4.41 0.00	39.13 3.83 0.00
ASTRIA 10-13____ 23663	21.16 1.98 0.00	17.05 1.59 0.00	16.02 1.50 0.00	15.63 1.46 0.00	16.49 1.54 0.00	18.96 1.77 0.00	39.94 3.73 0.00	46.82 4.38 0.00	45.64 2.73 -16.47	47.09 3.22 -12.61	46.66 3.00 -14.56	47.34 3.22 -12.88	47.30 3.02 -14.99	64.46 3.03 -32.07	105.55 3.50 -68.11	64.46 3.03 -32.07	64.41 2.69 -35.67	54.57 3.14 -20.98	45.86 3.01 -13.62	45.19 2.72 -16.14	46.89 4.38 0.00	44.71 3.02 -12.38	44.89 4.20 0.00	38.94 3.64 0.00
BARRETT 1-8___GRP4 24034	20.96 1.78 0.00	16.89 1.43 0.00	15.87 1.35 0.00	15.49 1.32 0.00	16.34 1.39 0.00	18.79 1.60 0.00	39.57 3.36 0.00	46.38 3.94 0.00	28.89 2.45 -16.47	34.16 2.90 -12.61	31.80 2.70 -14.56	34.14 2.90 -12.88	32.01 2.72 -14.99	32.09 2.73 -32.07	37.09 3.15 -68.11	32.09 2.73 -32.07	28.47 2.42 -35.67	33.28 2.83 -20.98	31.94 2.71 -13.62	28.77 2.44 -16.14	46.46 3.95 0.00	32.03 2.72 -12.38	44.47 3.78 0.00	38.58 3.28 -2.02
BARRETT 9-12___GRP3 24033	20.96 1.78 0.00	16.89 1.43 0.00	15.87 1.35 0.00	15.49 1.32 0.00	16.34 1.39 0.00	18.79 1.60 0.00	39.57 3.36 0.00	46.38 3.94 0.00	28.89 2.45 -16.47	34.16 2.90 -12.61	31.80 2.70 -14.56	34.14 2.90 -12.88	32.01 2.72 -14.99	32.09 2.73 -32.07	37.09 3.15 -68.11	32.09 2.73 -32.07	28.47 2.42 -35.67	33.28 2.83 -20.98	31.94 2.71 -13.62	28.77 2.44 -16.14	46.46 3.95 0.00	32.03 2.72 -12.38	44.47 3.78 0.00	38.58 3.28 -2.02
BARRETT_IC_1 23704	20.96 1.78 0.00	16.89 1.43 0.00	15.87 1.35 0.00	15.49 1.32 0.00	16.34 1.39 0.00	18.79 1.60 0.00	39.57 3.36 0.00	46.38 3.94 0.00	45.36 2.45 -16.47	46.77 2.90 -12.61	46.36 2.70 -14.56	47.02 2.90 -12.88	47.00 2.72 -14.99	64.16 2.73 -32.07	105.20 3.15 -68.11	64.16 2.73 -32.07	64.14 2.42 -35.67	54.26 2.83 -20.98	45.56 2.71 -13.62	44.91 2.44 -16.14	46.46 3.95 0.00	44.41 2.72 -12.38	44.47 3.78 0.00	40.60 3.28 -2.02
BARRETT_IC_10 23701	20.96 1.78 0.00	16.89 1.43 0.00	15.87 1.35 0.00	15.49 1.32 0.00	16.34 1.39 0.00	18.79 1.60 0.00	39.57 3.36 0.00	46.38 3.94 0.00	45.36 2.45 -16.47	46.77 2.90 -12.61	46.36 2.70 -14.56	47.02 2.90 -12.88	47.00 2.72 -14.99	64.16 2.73 -32.07	105.20 3.15 -68.11	64.16 2.73 -32.07	64.14 2.42 -35.67	54.26 2.83 -20.98	45.56 2.71 -13.62	44.91 2.44 -16.14	46.46 3.95 0.00	44.41 2.72 -12.38	44.47 3.78 0.00	40.60 3.28 -2.02
BARRETT_IC_11 23702	20.96 1.78 0.00	16.89 1.43 0.00	15.87 1.35 0.00	15.49 1.32 0.00	16.34 1.39 0.00	18.79 1.60 0.00	39.57 3.36 0.00	46.38 3.94 0.00	45.36 2.45 -16.47	46.77 2.90 -12.61	46.36 2.70 -14.56	47.02 2.90 -12.88	47.00 2.72 -14.99	64.16 2.73 -32.07	105.20 3.15 -68.11	64.16 2.73 -32.07	64.14 2.42 -35.67	54.26 2.83 -20.98	45.56 2.71 -13.62	44.91 2.44 -16.14	46.46 3.95 0.00	44.41 2.72 -12.38	44.47 3.78 0.00	40.60 3.28 -2.02
BARRETT_IC_12 23703	20.96 1.78 0.00	16.89 1.43 0.00	15.87 1.35 0.00	15.49 1.32 0.00	16.34 1.39 0.00	18.79 1.60 0.00	39.57 3.36 0.00	46.38 3.94 0.00	45.36 2.45 -16.47	46.77 2.90 -12.61	46.36 2.70 -14.56	47.02 2.90 -12.88	47.00 2.72 -14.99	64.16 2.73 -32.07	105.20 3.15 -68.11	64.16 2.73 -32.07	64.14 2.42 -35.67	54.26 2.83 -20.98	45.56 2.71 -13.62	44.91 2.44 -16.14	46.46 3.95 0.00	44.41 2.72 -12.38	44.47 3.78 0.00	40.60 3.28 -2.02
BARRETT_IC_2 23705	20.96 1.78 0.00	16.89 1.43 0.00	15.87 1.35 0.00	15.49 1.32 0.00	16.34 1.39 0.00	18.79 1.60 0.00	39.57 3.36 0.00	46.38 3.94 0.00	45.36 2.45 -16.47	46.77 2.90 -12.61	46.36 2.70 -14.56	47.02 2.90 -12.88	47.00 2.72 -14.99	64.16 2.73 -32.07	105.20 3.15 -68.11	64.16 2.73 -32.07	64.14 2.42 -35.67	54.26 2.83 -20.98	45.56 2.71 -13.62	44.91 2.44 -16.14	46.46 3.95 0.00	44.41 2.72 -12.38	44.47 3.78 0.00	40.60 3.28 -2.02
BARRETT_IC_3 23706	20.96 1.78 0.00	16.89 1.43 0.00	15.87 1.35 0.00	15.49 1.32 0.00	16.34 1.39 0.00	18.79 1.60 0.00	39.57 3.36 0.00	46.38 3.94 0.00	45.36 2.45 -16.47	46.77 2.90 -12.61	46.36 2.70 -14.56	47.02 2.90 -12.88	47.00 2.72 -14.99	64.16 2.73 -32.07	105.20 3.15 -68.11	64.16 2.73 -32.07	64.14 2.42 -35.67	54.26 2.83 -20.98	45.56 2.71 -13.62	44.91 2.44 -16.14	46.46 3.95 0.00	44.41 2.72 -12.38	44.47 3.78 0.00	40.60 3.28 -2.02
BARRETT_IC_4 23707	20.96 1.78 0.00	16.89 1.43 0.00	15.87 1.35 0.00	15.49 1.32 0.00	16.34 1.39 0.00	18.79 1.60 0.00	39.57 3.36 0.00	46.38 3.94 0.00	45.36 2.45 -16.47	46.77 2.90 -12.61	46.36 2.70 -14.56	47.02 2.90 -12.88	47.00 2.72 -14.99	64.16 2.73 -32.07	105.20 3.15 -68.11	64.16 2.73 -32.07	64.14 2.42 -35.67	54.26 2.83 -20.98	45.56 2.71 -13.62	44.91 2.44 -16.14	46.46 3.95 0.00	44.41 2.72 -12.38	44.47 3.78 0.00	40.60 3.28 -2.02
BARRETT_IC_5 23708	20.96 1.78 0.00	16.89 1.43 0.00	15.87 1.35 0.00	15.49 1.32 0.00	16.34 1.39 0.00	18.79 1.60 0.00	39.57 3.36 0.00	46.38 3.94 0.00	45.36 2.45 -16.47	46.77 2.90 -12.61	46.36 2.70 -14.56	47.02 2.90 -12.88	47.00 2.72 -14.99	64.16 2.73 -32.07	105.20 3.15 -68.11	64.16 2.73 -32.07	64.14 2.42 -35.67	54.26 2.83 -20.98	45.56 2.71 -13.62	44.91 2.44 -16.14	46.46 3.95 0.00	44.41 2.72 -12.38	44.47 3.78 0.00	40.60 3.28 -2.02
BARRETT_IC_6 23709	20.96 1.78 0.00	16.89 1.43 0.00	15.87 1.35 0.00	15.49 1.32 0.00	16.34 1.39 0.00	18.79 1.60 0.00	39.57 3.36 0.00	46.38 3.94 0.00	45.36 2.45 -16.47	46.77 2.90 -12.61	46.36 2.70 -14.56	47.02 2.90 -12.88	47.00 2.72 -14.99	64.16 2.73 -32.07	105.20 3.15 -68.11	64.16 2.73 -32.07	64.14 2.42 -35.67	54.26 2.83 -20.98	45.56 2.71 -13.62	44.91 2.44 -16.14	46.46 3.95 0.00	44.41 2.72 -12.38	44.47 3.78 0.00	40.60 3.28 -2.02
BARRETT_IC_7 23710	20.96 1.78 0.00	16.89 1.43 0.00	15.87 1.35 0.00	15.49 1.32 0.00	16.34 1.39 0.00	18.79 1.60 0.00	39.57 3.36 0.00	46.38 3.94 0.00	45.36 2.45 -16.47	46.77 2.90 -12.61	46.36 2.70 -14.56	47.02 2.90 -12.88	47.00 2.72 -14.99	64.16 2.73 -32.07	105.20 3.15 -68.11	64.16 2.73 -32.07	64.14 2.42 -35.67	54.26 2.83 -20.98	45.56 2.71 -13.62	44.91 2.44 -16.14	46.46 3.95 0.00	44.41 2.72 -12.38	44.47 3.78 0.00	40.60 3.28 -2.02
BARRETT_IC_8 23711	20.96 1.78 0.00	16.89 1.43 0.00	15.87 1.35 0.00	15.49 1.32 0.00	16.34 1.39 0.00	18.79 1.60 0.00	39.57 3.36 0.00	46.38 3.94 0.00	45.36 2.45 -16.47	46.77 2.90 -12.61	46.36 2.70 -14.56	47.02 2.90 -12.88	47.00 2.72 -14.99	64.16 2.73 -32.07	105.20 3.15 -68.11	64.16 2.73 -32.07	64.14 2.42 -35.67	54.26 2.83 -20.98	45.56 2.71 -13.62	44.91 2.44 -16.14	46.46 3.95 0.00	44.41 2.72 -12.38	44.47 3.78 0.00	40.60 3.28 -2.02

BARRETT_IC_9 23700	20.96 1.78 0.00	16.89 1.43 0.00	15.87 1.35 0.00	15.49 1.32 0.00	16.34 1.39 0.00	18.79 1.60 0.00	39.57 3.36 0.00	46.38 3.94 0.00	45.36 2.45 -16.47	46.77 2.90 -12.61	46.36 2.70 -14.56	47.02 2.90 -12.88	47.00 2.72 -14.99	64.16 2.73 -32.07	105.20 3.15 -68.11	64.16 2.73 -32.07	64.14 2.42 -35.67	54.26 2.83 -20.98	45.56 2.71 -13.62	44.91 2.44 -16.14	46.46 3.95 0.00	44.41 2.72 -12.38	44.47 3.78 0.00	40.60 3.28 -2.02
BARRETT___1 23545	20.84 1.66 0.00	16.80 1.34 0.00	15.78 1.26 0.00	15.39 1.22 0.00	16.24 1.29 0.00	18.68 1.49 0.00	39.34 3.13 0.00	46.11 3.67 0.00	45.19 2.28 -16.47	46.57 2.70 -12.61	46.17 2.51 -14.56	46.82 2.70 -12.88	46.81 2.53 -14.99	63.97 2.54 -32.07	104.98 2.93 -68.11	63.97 2.54 -32.07	63.97 2.25 -35.67	54.06 2.63 -20.98	45.38 2.53 -13.62	44.75 2.28 -16.14	46.18 3.67 0.00	44.22 2.53 -12.38	44.21 3.52 0.00	40.37 3.05 -2.02
BARRETT___2 23546	20.96 1.78 0.00	16.89 1.43 0.00	15.86 1.34 0.00	15.48 1.31 0.00	16.33 1.38 0.00	18.78 1.59 0.00	39.56 3.35 0.00	46.37 3.93 0.00	45.36 2.45 -16.47	46.76 2.89 -12.61	46.35 2.69 -14.56	47.01 2.89 -12.88	46.99 2.71 -14.99	64.15 2.72 -32.07	105.19 3.14 -68.11	64.15 2.72 -32.07	64.13 2.41 -35.67	54.25 2.82 -20.98	45.56 2.71 -13.62	44.91 2.44 -16.14	46.45 3.94 0.00	44.40 2.71 -12.38	44.46 3.77 0.00	40.59 3.27 -2.02
BEAVER RIVER___HYD 24048	18.42 -0.76 0.00	14.85 -0.61 0.00	13.95 -0.57 0.00	13.61 -0.56 0.00	14.36 -0.59 0.00	16.51 -0.68 0.00	34.78 -1.43 0.00	40.76 -1.68 0.00	25.39 -1.05 0.00	30.02 -1.24 0.00	27.95 -1.15 0.00	30.00 -1.24 0.00	28.13 -1.16 0.00	28.20 -1.16 0.00	32.60 -1.34 0.00	28.20 -1.16 0.00	25.02 -1.03 0.00	29.24 -1.21 0.00	28.07 -1.16 0.00	25.29 -1.04 0.00	40.83 -1.68 0.00	28.15 -1.16 0.00	39.08 -1.61 0.00	33.90 -1.40 0.00
BEEBEE ISLND___HYD 24027	19.18 0.00 0.00	15.46 0.00 0.00	14.52 0.00 0.00	14.17 0.00 0.00	14.95 0.00 0.00	17.19 0.00 0.00	36.21 0.00 0.00	42.44 0.00 0.00	26.98 0.00 -0.54	31.68 0.00 -0.42	29.58 0.00 -0.48	31.66 0.00 -0.42	29.78 0.00 -0.49	30.41 0.00 -1.05	36.17 0.00 -2.23	30.41 0.00 -1.05	27.22 0.00 -1.17	31.14 0.00 -0.69	29.68 0.00 -0.45	26.86 0.00 -0.53	42.51 0.00 0.00	29.72 0.00 -0.41	40.69 0.00 0.00	35.30 0.00 0.00
BEEBEE_GT_13 23619	19.39 0.21 0.00	15.63 0.17 0.00	14.68 0.16 0.00	14.33 0.16 0.00	15.12 0.17 0.00	17.38 0.19 0.00	36.61 0.40 0.00	42.91 0.47 0.00	28.67 0.30 -1.93	33.09 0.35 -1.48	31.13 0.33 -1.70	33.10 0.35 -1.51	31.37 0.33 -1.75	33.43 0.33 -3.74	42.26 0.38 -7.94	33.43 0.33 -3.74	30.50 0.29 -4.16	33.31 0.34 -2.52	31.19 0.33 -1.63	28.56 0.29 -1.94	42.99 0.48 0.00	31.13 0.33 -1.49	41.14 0.45 0.00	35.69 0.39 0.00
BETHLEHEM___STEEL 23779	18.83 -0.35 0.00	15.18 -0.28 0.00	14.26 -0.26 0.00	13.91 -0.26 0.00	14.68 -0.27 0.00	16.88 -0.31 0.00	35.55 -0.66 0.00	41.67 -0.77 0.00	28.67 -0.48 -2.71	32.77 -0.57 -2.08	30.97 -0.53 -2.40	32.79 -0.57 -2.12	31.22 -0.53 -2.46	34.09 -0.53 -5.26	44.50 -0.61 -11.17	34.09 -0.53 -5.26	31.43 -0.47 -5.85	33.33 -0.55 -3.43	30.93 -0.53 -2.23	28.49 -0.48 -2.64	41.74 -0.77 0.00	30.81 -0.53 -2.03	39.95 -0.74 0.00	34.66 -0.64 0.00
BINGHAMTON___COGEN 23790	19.71 0.53 0.00	15.89 0.43 0.00	14.92 0.40 0.00	14.56 0.39 0.00	15.36 0.41 0.00	17.67 0.48 0.00	37.21 1.00 0.00	43.62 1.18 0.00	32.53 0.73 -5.36	36.23 0.87 -4.10	34.65 0.81 -4.74	36.30 0.87 -4.19	34.96 0.81 -4.86	40.57 0.81 -10.40	56.96 0.94 -22.08	40.57 0.81 -10.40	38.34 0.72 -11.57	38.08 0.84 -6.79	34.45 0.81 -4.41	32.28 0.73 -5.22	43.69 1.18 0.00	34.13 0.81 -4.01	41.82 1.13 0.00	36.28 0.98 0.00
BLACK RIVER___HYD 24047	18.18 -1.00 0.00	14.65 -0.81 0.00	13.76 -0.76 0.00	13.43 -0.74 0.00	14.17 -0.78 0.00	16.29 -0.90 0.00	34.31 -1.90 0.00	40.22 -2.22 0.00	25.60 -1.38 -0.54	30.04 -1.64 -0.42	28.06 -1.52 -0.48	30.02 -1.64 -0.42	28.25 -1.53 -0.49	28.87 -1.54 -1.05	34.39 -1.78 -2.23	28.87 -1.54 -1.05	25.86 -1.36 -1.17	29.55 -1.59 -0.69	28.15 -1.53 -0.45	25.48 -1.38 -0.53	40.28 -2.23 0.00	28.19 -1.53 -0.41	38.56 -2.13 0.00	33.45 -1.85 0.00
BOWLINE___1 23526	20.50 1.32 0.00	16.53 1.07 0.00	15.52 1.00 0.00	15.15 0.98 0.00	15.98 1.03 0.00	18.37 1.18 0.00	38.71 2.50 0.00	45.37 2.93 0.00	44.40 1.82 -16.14	45.78 2.16 -12.36	45.38 2.01 -14.27	46.01 2.15 -12.62	45.98 2.02 -14.67	62.75 2.02 -31.37	102.90 2.34 -66.62	62.75 2.02 -31.37	62.74 1.80 -34.89	53.07 2.10 -20.52	44.57 2.01 -13.33	43.92 1.81 -15.78	45.44 2.93 0.00	43.44 2.02 -12.11	43.49 2.80 0.00	37.73 2.43 0.00
BOWLINE___2 23595	20.50 1.32 0.00	16.53 1.07 0.00	15.52 1.00 0.00	15.15 0.98 0.00	15.98 1.03 0.00	18.37 1.18 0.00	38.71 2.50 0.00	45.37 2.93 0.00	44.40 1.82 -16.14	45.77 2.15 -12.36	45.38 2.01 -14.27	46.01 2.15 -12.62	45.98 2.02 -14.67	62.75 2.02 -31.37	102.90 2.34 -66.62	62.75 2.02 -31.37	62.74 1.80 -34.89	53.07 2.10 -20.52	44.57 2.01 -13.33	43.92 1.81 -15.78	45.44 2.93 0.00	43.44 2.02 -12.11	43.49 2.80 0.00	37.73 2.43 0.00
BROOKLYN_NAVY_YARD 23515	20.82 1.64 0.00	16.78 1.32 0.00	15.76 1.24 0.00	15.38 1.21 0.00	16.23 1.28 0.00	18.66 1.47 0.00	39.31 3.10 0.00	46.07 3.63 0.00	45.17 2.26 -16.47	46.54 2.67 -12.61	46.15 2.49 -14.56	46.79 2.67 -12.88	46.79 2.51 -14.99	63.94 2.51 -32.07	104.95 2.90 -68.11	63.94 2.51 -32.07	63.95 2.23 -35.67	54.03 2.60 -20.98	45.35 2.50 -13.62	44.72 2.25 -16.14	46.15 3.64 0.00	44.20 2.51 -12.38	44.17 3.48 0.00	38.32 3.02 0.00
BURROWS___LYONSDAL 23803	19.11 -0.07 0.00	15.40 -0.06 0.00	14.46 -0.06 0.00	14.12 -0.05 0.00	14.89 -0.06 0.00	17.12 -0.07 0.00	36.07 -0.14 0.00	42.28 -0.16 0.00	26.34 -0.10 0.00	31.14 -0.12 0.00	28.99 -0.11 0.00	31.12 -0.12 0.00	29.18 -0.11 0.00	29.25 -0.11 0.00	33.81 -0.13 0.00	29.25 -0.11 0.00	25.95 -0.10 0.00	30.33 -0.12 0.00	29.12 -0.11 0.00	26.23 -0.10 0.00	42.35 -0.16 0.00	29.20 -0.11 0.00	40.53 -0.16 0.00	35.16 -0.14 0.00
CARR STREET_E__SYR 24060	18.94 -0.24 0.00	15.26 -0.20 0.00	14.34 -0.18 0.00	13.99 -0.18 0.00	14.76 -0.19 0.00	16.97 -0.22 0.00	35.75 -0.46 0.00	41.90 -0.54 0.00	27.45 -0.34 -1.35	31.90 -0.40 -1.04	29.93 -0.37 -1.20	31.90 -0.40 -1.06	30.15 -0.37 -1.23	31.62 -0.37 -2.63	39.09 -0.43 -5.58	31.62 -0.37 -2.63	28.64 -0.33 -2.92	31.78 -0.39 -1.72	29.97 -0.37 -1.11	27.31 -0.34 -1.32	41.97 -0.54 0.00	29.95 -0.37 -1.01	40.17 -0.52 0.00	34.85 -0.45 0.00
CARTHAGE___PAPER 23857	18.18 -1.00 0.00	14.65 -0.81 0.00	13.76 -0.76 0.00	13.43 -0.74 0.00	14.17 -0.78 0.00	16.29 -0.90 0.00	34.31 -1.90 0.00	40.22 -2.22 0.00	25.51 -1.38 -0.45	29.97 -1.64 -0.35	27.98 -1.52 -0.40	29.95 -1.64 -0.35	28.17 -1.53 -0.41	28.70 -1.54 -0.88	34.02 -1.78 -1.86	28.70 -1.54 -0.88	25.66 -1.36 -0.97	29.39 -1.59 -0.53	28.05 -1.53 -0.35	25.36 -1.38 -0.41	40.28 -2.23 0.00	28.10 -1.53 -0.32	38.56 -2.13 0.00	33.45 -1.85 0.00
CH_MISC_IPPS 23765	20.43 1.25 0.00	16.47 1.01 0.00	15.47 0.95 0.00	15.09 0.92 0.00	15.92 0.97 0.00	18.31 1.12 0.00	38.57 2.36 0.00	45.21 2.77 0.00	45.05 1.72 -16.89	46.24 2.04 -12.94	45.93 1.90 -14.93	46.49 2.04 -13.21	46.63 1.91 -15.43	64.27 1.91 -33.00	106.25 2.21 -70.10	64.27 1.91 -33.00	64.46 1.70 -36.71	53.98 1.98 -21.55	45.13 1.90 -14.00	44.63 1.72 -16.58	45.28 2.77 0.00	43.94 1.91 -12.72	43.34 2.65 0.00	37.60 2.30 0.00

CH_RES_BVR_FALLS 23983	19.18 0.00 0.00	15.46 0.00 0.00	14.52 0.00 0.00	14.17 0.00 0.00	14.95 0.00 0.00	17.19 0.00 0.00	36.20 -0.01 0.00	42.43 -0.01 0.00	25.53 -0.01 0.90	30.56 -0.01 0.69	28.29 -0.01 0.80	30.52 -0.01 0.71	28.46 -0.01 0.82	27.60 -0.01 1.75	30.21 -0.01 3.72	27.60 -0.01 1.75	24.09 -0.01 1.95	29.30 -0.01 1.14	28.48 -0.01 0.74	25.44 -0.01 0.88	42.50 -0.01 0.00	28.62 -0.01 0.68	40.68 -0.01 0.00	35.29 -0.01 0.00
CH_RES_NIAGARA 23895	18.47 -0.71 0.00	14.89 -0.57 0.00	13.98 -0.54 0.00	13.65 -0.52 0.00	14.40 -0.55 0.00	16.55 -0.64 0.00	34.87 -1.34 0.00	40.87 -1.57 0.00	27.93 -0.98 -2.47	31.99 -1.16 -1.89	30.20 -1.08 -2.18	32.02 -1.15 -1.93	30.45 -1.08 -2.24	33.06 -1.09 -4.79	42.86 -1.25 -10.17	33.06 -1.09 -4.79	30.42 -0.96 -5.33	32.49 -1.13 -3.17	30.21 -1.08 -2.06	27.80 -0.97 -2.44	40.94 -1.57 0.00	30.10 -1.08 -1.87	39.19 -1.50 0.00	34.00 -1.30 0.00
CH_RES_SYRACUSE 23985	18.89 -0.29 0.00	15.22 -0.24 0.00	14.30 -0.22 0.00	13.95 -0.22 0.00	14.72 -0.23 0.00	16.93 -0.26 0.00	35.66 -0.55 0.00	41.79 -0.65 0.00	27.64 -0.40 -1.60	32.00 -0.48 -1.22	30.07 -0.44 -1.41	32.01 -0.48 -1.25	30.29 -0.45 -1.45	32.01 -0.45 -3.10	40.00 -0.52 -6.58	32.01 -0.45 -3.10	29.09 -0.40 -3.44	32.01 -0.46 -2.02	30.10 -0.44 -1.31	27.48 -0.40 -1.55	41.86 -0.65 0.00	30.05 -0.45 -1.19	40.07 -0.62 0.00	34.76 -0.54 0.00
CORNELL____ 23752	18.82 -0.36 0.00	15.17 -0.29 0.00	14.25 -0.27 0.00	13.90 -0.27 0.00	14.67 -0.28 0.00	16.87 -0.32 0.00	35.53 -0.68 0.00	41.64 -0.80 0.00	28.98 -0.50 -3.04	33.00 -0.59 -2.33	31.24 -0.55 -2.69	33.03 -0.59 -2.38	31.50 -0.55 -2.76	34.71 -0.55 -5.90	45.83 -0.64 -12.53	34.71 -0.55 -5.90	32.12 -0.49 -6.56	33.69 -0.57 -3.81	31.16 -0.55 -2.48	28.76 -0.50 -2.93	41.71 -0.80 0.00	31.01 -0.55 -2.25	39.92 -0.77 0.00	34.63 -0.67 0.00
COXSACKIE___GT 23611	20.01 0.83 0.00	16.13 0.67 0.00	15.15 0.63 0.00	14.78 0.61 0.00	15.60 0.65 0.00	17.94 0.75 0.00	37.78 1.57 0.00	44.28 1.84 0.00	46.14 1.15 -18.55	46.83 1.36 -14.21	46.76 1.26 -16.40	47.09 1.35 -14.50	47.41 1.27 -16.85	66.67 1.27 -36.04	111.96 1.47 -76.55	66.67 1.27 -36.04	67.27 1.13 -40.09	55.30 1.32 -23.53	45.78 1.27 -15.28	45.57 1.14 -18.10	44.35 1.84 0.00	44.47 1.27 -13.89	42.45 1.76 0.00	36.83 1.53 0.00
CRESCENT___HYD 24018	19.74 0.56 0.00	15.91 0.45 0.00	14.94 0.42 0.00	14.58 0.41 0.00	15.38 0.43 0.00	17.69 0.50 0.00	37.26 1.05 0.00	43.67 1.23 0.00	48.38 0.77 -21.17	48.38 0.91 -16.21	48.65 0.84 -18.71	48.70 0.91 -16.55	49.31 0.85 -19.17	71.22 0.85 -41.01	122.01 0.98 -87.09	71.22 0.85 -41.01	72.43 0.76 -45.62	58.11 0.88 -26.78	47.47 0.85 -17.39	47.68 0.76 -20.59	43.74 1.23 0.00	45.96 0.85 -15.80	41.87 1.18 0.00	36.32 1.02 0.00
DANSKAMMER___1 23586	20.28 1.10 0.00	16.34 0.88 0.00	15.35 0.83 0.00	14.98 0.81 0.00	15.80 0.85 0.00	18.17 0.98 0.00	38.28 2.07 0.00	44.87 2.43 0.00	44.84 1.51 -16.89	45.99 1.79 -12.94	45.69 1.66 -14.93	46.24 1.79 -13.21	46.39 1.67 -15.43	64.04 1.68 -33.00	105.98 1.94 -70.10	64.04 1.68 -33.00	64.25 1.49 -36.71	53.74 1.74 -21.55	44.90 1.67 -14.00	44.41 1.50 -16.58	44.94 2.43 0.00	43.71 1.68 -12.72	43.02 2.33 0.00	37.32 2.02 0.00
DANSKAMMER___2 23589	20.28 1.10 0.00	16.34 0.88 0.00	15.35 0.83 0.00	14.98 0.81 0.00	15.80 0.85 0.00	18.17 0.98 0.00	38.28 2.07 0.00	44.87 2.43 0.00	44.84 1.51 -16.89	45.99 1.79 -12.94	45.69 1.66 -14.93	46.24 1.79 -13.21	46.39 1.67 -15.43	64.04 1.68 -33.00	105.98 1.94 -70.10	64.04 1.68 -33.00	64.25 1.49 -36.71	53.74 1.74 -21.55	44.90 1.67 -14.00	44.41 1.50 -16.58	44.94 2.43 0.00	43.71 1.68 -12.72	43.02 2.33 0.00	37.32 2.02 0.00
DANSKAMMER___3 23590	20.28 1.10 0.00	16.34 0.88 0.00	15.35 0.83 0.00	14.98 0.81 0.00	15.80 0.85 0.00	18.17 0.98 0.00	38.28 2.07 0.00	44.87 2.43 0.00	44.84 1.51 -16.89	45.99 1.79 -12.94	45.69 1.66 -14.93	46.24 1.79 -13.21	46.39 1.67 -15.43	64.04 1.68 -33.00	105.98 1.94 -70.10	64.04 1.68 -33.00	64.25 1.49 -36.71	53.74 1.74 -21.55	44.90 1.67 -14.00	44.41 1.50 -16.58	44.94 2.43 0.00	43.71 1.68 -12.72	43.02 2.33 0.00	37.32 2.02 0.00
DANSKAMMER___4 23591	20.28 1.10 0.00	16.34 0.88 0.00	15.35 0.83 0.00	14.98 0.81 0.00	15.80 0.85 0.00	18.17 0.98 0.00	38.28 2.07 0.00	44.87 2.43 0.00	44.84 1.51 -16.89	45.99 1.79 -12.94	45.69 1.66 -14.93	46.24 1.79 -13.21	46.39 1.67 -15.43	64.04 1.68 -33.00	105.98 1.94 -70.10	64.04 1.68 -33.00	64.25 1.49 -36.71	53.74 1.74 -21.55	44.90 1.67 -14.00	44.41 1.50 -16.58	44.94 2.43 0.00	43.71 1.68 -12.72	43.02 2.33 0.00	37.32 2.02 0.00
DANSKAMMER___DIESEL 23592	20.28 1.10 0.00	16.34 0.88 0.00	15.35 0.83 0.00	14.98 0.81 0.00	15.80 0.85 0.00	18.17 0.98 0.00	38.28 2.07 0.00	44.87 2.43 0.00	44.84 1.51 -16.89	45.99 1.79 -12.94	45.69 1.66 -14.93	46.24 1.79 -13.21	46.39 1.67 -15.43	64.04 1.68 -33.00	105.98 1.94 -70.10	64.04 1.68 -33.00	64.25 1.49 -36.71	53.74 1.74 -21.55	44.90 1.67 -14.00	44.41 1.50 -16.58	44.94 2.43 0.00	43.71 1.68 -12.72	43.02 2.33 0.00	37.32 2.02 0.00
DASHVILLE___HYD 23610	20.44 1.26 0.00	16.48 1.02 0.00	15.48 0.96 0.00	15.10 0.93 0.00	15.93 0.98 0.00	18.32 1.13 0.00	38.59 2.38 0.00	45.23 2.79 0.00	45.07 1.74 -16.89	46.26 2.06 -12.94	45.94 1.91 -14.93	46.50 2.05 -13.21	46.62 1.93 -15.40	64.24 1.93 -32.95	106.14 2.23 -69.97	64.24 1.93 -32.95	64.41 1.71 -36.65	53.96 2.00 -21.51	45.12 1.92 -13.97	44.61 1.73 -16.55	45.31 2.80 0.00	43.93 1.93 -12.69	43.37 2.68 0.00	37.62 2.32 0.00
DOGLEVILLE___HYD 23807	20.21 1.03 0.00	16.29 0.83 0.00	15.30 0.78 0.00	14.93 0.76 0.00	15.75 0.80 0.00	18.11 0.92 0.00	38.15 1.94 0.00	44.71 2.27 0.00	27.46 1.41 0.39	32.63 1.67 0.30	30.31 1.56 0.35	32.60 1.67 0.31	30.50 1.57 0.36	30.17 1.57 0.76	34.15 1.82 1.61	30.17 1.57 0.76	26.60 1.39 0.84	31.58 1.63 0.50	30.47 1.56 0.32	27.36 1.41 0.38	44.78 2.27 0.00	30.59 1.57 0.29	42.87 2.18 0.00	37.19 1.89 0.00
DUNKIRK___1 23563	18.65 -0.53 0.00	15.04 -0.42 0.00	14.12 -0.40 0.00	13.78 -0.39 0.00	14.54 -0.41 0.00	16.72 -0.47 0.00	35.21 -1.00 0.00	41.27 -1.17 0.00	28.57 -0.73 -2.86	32.59 -0.86 -2.19	30.83 -0.80 -2.53	32.62 -0.86 -2.24	31.08 -0.80 -2.59	34.10 -0.81 -5.55	44.80 -0.93 -11.79	34.10 -0.81 -5.55	31.50 -0.72 -6.17	33.23 -0.84 -3.62	30.78 -0.80 -2.35	28.40 -0.72 -2.79	41.34 -1.17 0.00	30.64 -0.81 -2.14	39.57 -1.12 0.00	34.33 -0.97 0.00
DUNKIRK___2 23564	18.65 -0.53 0.00	15.04 -0.42 0.00	14.12 -0.40 0.00	13.78 -0.39 0.00	14.54 -0.41 0.00	16.72 -0.47 0.00	35.21 -1.00 0.00	41.27 -1.17 0.00	28.57 -0.73 -2.86	32.59 -0.86 -2.19	30.83 -0.80 -2.53	32.62 -0.86 -2.24	31.08 -0.80 -2.59	34.10 -0.81 -5.55	44.80 -0.93 -11.79	34.10 -0.81 -5.55	31.50 -0.72 -6.17	33.23 -0.84 -3.62	30.78 -0.80 -2.35	28.40 -0.72 -2.79	41.34 -1.17 0.00	30.64 -0.81 -2.14	39.57 -1.12 0.00	34.33 -0.97 0.00
DUNKIRK___3 23565	18.68 -0.50 0.00	15.05 -0.41 0.00	14.14 -0.38 0.00	13.80 -0.37 0.00	14.56 -0.39 0.00	16.74 -0.45 0.00	35.26 -0.95 0.00	41.33 -1.11 0.00	28.64 -0.69 -2.89	32.65 -0.82 -2.21	30.90 -0.76 -2.56	32.68 -0.82 -2.26	31.14 -0.77 -2.62	34.20 -0.77 -5.61	44.96 -0.89 -11.91	34.20 -0.77 -5.61	31.61 -0.68 -6.24	33.31 -0.80 -3.66	30.84 -0.77 -2.38	28.46 -0.69 -2.82	41.40 -1.11 0.00	30.70 -0.77 -2.16	39.62 -1.07 0.00	34.37 -0.93 0.00

DUNKIRK___4 23566	18.68 -0.50 0.00	15.05 -0.41 0.00	14.14 -0.38 0.00	13.80 -0.37 0.00	14.56 -0.39 0.00	16.74 -0.45 0.00	35.26 -0.95 0.00	41.33 -1.11 0.00	28.64 -0.69 -2.89	32.65 -0.82 -2.21	30.90 -0.76 -2.56	32.68 -0.82 -2.26	31.14 -0.77 -2.62	34.20 -0.77 -5.61	44.96 -0.89 -11.91	34.20 -0.77 -5.61	31.61 -0.68 -6.24	33.31 -0.80 -3.66	30.84 -0.77 -2.38	28.46 -0.69 -2.82	41.40 -1.11 0.00	30.70 -0.77 -2.16	39.62 -1.07 0.00	34.37 -0.93 0.00
EAST HAMPTON___GT 23717	20.67 1.49 0.00	16.66 1.20 0.00	15.65 1.13 0.00	15.27 1.10 0.00	16.11 1.16 0.00	18.53 1.34 0.00	39.03 2.82 0.00	45.74 3.30 0.00	44.97 2.06 -16.47	46.30 2.43 -12.61	45.92 2.26 -14.56	46.55 2.43 -12.88	46.56 2.28 -14.99	63.72 2.29 -32.07	104.69 2.64 -68.11	63.72 2.29 -32.07	63.75 2.03 -35.67	53.80 2.37 -20.98	45.13 2.28 -13.62	44.52 2.05 -16.14	45.82 3.31 0.00	43.97 2.28 -12.38	43.86 3.17 0.00	40.07 2.75 -2.02
EAST RIVER___6 23660	20.98 1.80 0.00	16.91 1.45 0.00	15.88 1.36 0.00	15.50 1.33 0.00	16.36 1.41 0.00	18.81 1.62 0.00	39.61 3.40 0.00	46.43 3.99 0.00	45.39 2.48 -16.47	46.81 2.94 -12.61	46.39 2.73 -14.56	47.06 2.94 -12.88	47.03 2.75 -14.99	64.19 2.76 -32.07	105.24 3.19 -68.11	64.19 2.76 -32.07	64.17 2.45 -35.67	54.29 2.86 -20.98	45.60 2.75 -13.62	44.94 2.47 -16.14	46.51 4.00 0.00	44.44 2.75 -12.38	44.51 3.82 0.00	38.62 3.32 0.00
EAST RIVER___7 23524	20.98 1.80 0.00	16.91 1.45 0.00	15.88 1.36 0.00	15.50 1.33 0.00	16.36 1.41 0.00	18.81 1.62 0.00	39.61 3.40 0.00	46.43 3.99 0.00	45.39 2.48 -16.47	46.81 2.94 -12.61	46.39 2.73 -14.56	47.06 2.94 -12.88	47.03 2.75 -14.99	64.19 2.76 -32.07	105.24 3.19 -68.11	64.19 2.76 -32.07	64.17 2.45 -35.67	54.29 2.86 -20.98	45.60 2.75 -13.62	44.94 2.47 -16.14	46.51 4.00 0.00	44.44 2.75 -12.38	44.51 3.82 0.00	38.62 3.32 0.00
EAST_HAMPTON___DIESEL 23722	20.50 1.32 0.00	16.52 1.06 0.00	15.52 1.00 0.00	15.14 0.97 0.00	15.98 1.03 0.00	18.37 1.18 0.00	38.69 2.48 0.00	45.35 2.91 0.00	44.72 1.81 -16.47	46.01 2.14 -12.61	45.66 2.00 -14.56	46.26 2.14 -12.88	46.29 2.01 -14.99	63.44 2.01 -32.07	104.38 2.33 -68.11	63.44 2.01 -32.07	63.51 1.79 -35.67	53.52 2.09 -20.98	44.85 2.00 -13.62	44.28 1.81 -16.14	45.43 2.92 0.00	43.70 2.01 -12.38	43.48 2.79 0.00	39.74 2.42 -2.02
E_CANADA_CAP_HY 24051	18.81 -0.37 0.00	15.16 -0.30 0.00	14.24 -0.28 0.00	13.89 -0.28 0.00	14.66 -0.29 0.00	16.85 -0.34 0.00	35.50 -0.71 0.00	41.61 -0.83 0.00	52.57 -0.52 -26.65	51.06 -0.61 -20.41	52.09 -0.57 -23.56	51.46 -0.61 -20.83	52.86 -0.57 -24.14	80.43 -0.57 -51.64	142.95 -0.66 -109.67	80.43 -0.57 -51.64	82.98 -0.51 -57.44	63.58 -0.59 -33.72	50.56 -0.57 -21.90	51.75 -0.51 -25.93	41.68 -0.83 0.00	48.64 -0.57 -19.90	39.90 -0.79 0.00	34.61 -0.69 0.00
E_CANADA_MHWK_HY 24050	20.21 1.03 0.00	16.29 0.83 0.00	15.30 0.78 0.00	14.93 0.76 0.00	15.75 0.80 0.00	18.11 0.92 0.00	38.15 1.94 0.00	44.71 2.27 0.00	27.46 1.41 0.39	32.63 1.67 0.30	30.31 1.56 0.35	32.60 1.67 0.31	30.50 1.57 0.36	30.17 1.57 0.76	34.15 1.82 1.61	30.17 1.57 0.76	26.60 1.39 0.84	31.58 1.63 0.50	30.47 1.56 0.32	27.36 1.41 0.38	44.78 2.27 0.00	30.59 1.57 0.29	42.87 2.18 0.00	37.19 1.89 0.00
E_FISHKILL___LBMP 23776	20.03 0.85 0.00	16.14 0.68 0.00	15.16 0.64 0.00	14.80 0.63 0.00	15.61 0.66 0.00	17.95 0.76 0.00	37.81 1.60 0.00	44.32 1.88 0.00	44.38 1.17 -16.77	45.49 1.38 -12.85	45.22 1.29 -14.83	45.73 1.38 -13.11	45.82 1.29 -15.24	63.26 1.30 -32.60	104.67 1.50 -69.23	63.26 1.30 -32.60	63.46 1.15 -36.26	53.08 1.35 -21.28	44.34 1.29 -13.82	43.86 1.16 -16.37	44.39 1.88 0.00	43.16 1.29 -12.56	42.49 1.80 0.00	36.86 1.56 0.00
FAR ROCKAWAY___4 23548	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.92 4.48 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.42 3.30 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	47.00 4.49 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	41.05 3.73 -2.02
FIBERTEK___ENERGY 23856	18.89 -0.29 0.00	15.22 -0.24 0.00	14.30 -0.22 0.00	13.95 -0.22 0.00	14.72 -0.23 0.00	16.93 -0.26 0.00	35.66 -0.55 0.00	41.79 -0.65 0.00	27.64 -0.40 -1.60	32.00 -0.48 -1.22	30.07 -0.44 -1.41	32.01 -0.48 -1.25	30.29 -0.45 -1.45	32.01 -0.45 -3.10	40.00 -0.52 -6.58	32.01 -0.45 -3.10	29.09 -0.40 -3.44	32.01 -0.46 -2.02	30.10 -0.44 -1.31	27.48 -0.40 -1.55	41.86 -0.65 0.00	30.05 -0.45 -1.19	40.07 -0.62 0.00	34.76 -0.54 0.00
FITZPATRICK___ 23598	18.42 -0.76 0.00	14.85 -0.61 0.00	13.94 -0.58 0.00	13.61 -0.56 0.00	14.36 -0.59 0.00	16.51 -0.68 0.00	34.77 -1.44 0.00	40.76 -1.68 0.00	26.38 -1.05 -0.99	30.78 -1.24 -0.76	28.83 -1.15 -0.88	30.78 -1.24 -0.78	29.03 -1.16 -0.90	30.13 -1.16 -1.93	36.68 -1.35 -4.09	30.13 -1.16 -1.93	27.16 -1.03 -2.14	30.50 -1.21 -1.26	28.89 -1.16 -0.82	26.26 -1.04 -0.97	40.82 -1.69 0.00	28.89 -1.16 -0.74	39.08 -1.61 0.00	33.90 -1.40 0.00
FORT ORANGE___ 23900	20.35 1.17 0.00	16.40 0.94 0.00	15.41 0.89 0.00	15.04 0.87 0.00	15.86 0.91 0.00	18.24 1.05 0.00	38.42 2.21 0.00	45.03 2.59 0.00	48.68 1.61 -20.63	48.97 1.91 -15.80	49.11 1.78 -18.23	49.28 1.91 -16.13	49.76 1.79 -18.68	71.11 1.79 -39.96	120.87 2.07 -84.86	71.11 1.79 -39.96	72.09 1.59 -44.45	58.40 1.86 -26.09	47.95 1.78 -16.94	48.01 1.61 -20.07	45.11 2.60 0.00	46.49 1.79 -15.39	43.17 2.48 0.00	37.45 2.15 0.00
FORT_DRUM_COGEN 23780	18.13 -1.05 0.00	14.61 -0.85 0.00	13.73 -0.79 0.00	13.39 -0.78 0.00	14.13 -0.82 0.00	16.25 -0.94 0.00	34.23 -1.98 0.00	40.12 -2.32 0.00	25.50 -1.45 -0.51	29.94 -1.71 -0.39	27.96 -1.59 -0.45	29.93 -1.71 -0.40	28.15 -1.60 -0.46	28.74 -1.61 -0.99	34.19 -1.86 -2.11	28.74 -1.61 -0.99	25.73 -1.42 -1.10	29.43 -1.67 -0.65	28.05 -1.60 -0.42	25.39 -1.44 -0.50	40.18 -2.33 0.00	28.09 -1.60 -0.38	38.46 -2.23 0.00	33.37 -1.93 0.00
FRANKLIN_FALL_HYD 24054	19.00 -0.18 0.00	15.31 -0.15 0.00	14.38 -0.14 0.00	14.04 -0.13 0.00	14.81 -0.14 0.00	17.03 -0.16 0.00	35.87 -0.34 0.00	42.04 -0.40 0.00	25.65 -0.25 0.54	30.54 -0.30 0.42	28.34 -0.28 0.48	30.52 -0.30 0.42	28.52 -0.28 0.49	28.03 -0.28 1.05	31.39 -0.32 2.23	28.03 -0.28 1.05	24.63 -0.25 1.17	29.47 -0.29 0.69	28.50 -0.28 0.45	25.55 -0.25 0.53	42.11 -0.40 0.00	28.62 -0.28 0.41	40.30 -0.39 0.00	34.96 -0.34 0.00
FULTON COGEN___ 23766	18.65 -0.53 0.00	15.04 -0.42 0.00	14.12 -0.40 0.00	13.78 -0.39 0.00	14.54 -0.41 0.00	16.72 -0.47 0.00	35.22 -0.99 0.00	41.28 -1.16 0.00	26.98 -0.72 -1.26	31.37 -0.86 -0.97	29.42 -0.80 -1.12	31.37 -0.86 -0.99	29.64 -0.80 -1.15	31.01 -0.80 -2.45	38.22 -0.93 -5.21	31.01 -0.80 -2.45	28.07 -0.71 -2.73	31.22 -0.83 -1.60	29.47 -0.80 -1.04	26.84 -0.72 -1.23	41.35 -1.16 0.00	29.46 -0.80 -0.95	39.58 -1.11 0.00	34.33 -0.97 0.00
GARDENVILLE___LBMP 24039	18.31 -0.87 0.00	14.76 -0.70 0.00	13.86 -0.66 0.00	13.53 -0.64 0.00	14.27 -0.68 0.00	16.41 -0.78 0.00	34.57 -1.64 0.00	40.52 -1.92 0.00	27.98 -1.20 -2.74	31.95 -1.41 -2.10	30.20 -1.32 -2.42	31.97 -1.41 -2.14	30.46 -1.32 -2.49	33.35 -1.33 -5.32	43.70 -1.53 -11.29	33.35 -1.33 -5.32	30.78 -1.18 -5.91	32.58 -1.38 -3.51	30.19 -1.32 -2.28	27.84 -1.19 -2.70	40.59 -1.92 0.00	30.05 -1.33 -2.07	38.85 -1.84 0.00	33.70 -1.60 0.00

GENERAL___MILLS 23808	18.83 -0.35 0.00	15.18 -0.28 0.00	14.26 -0.26 0.00	13.91 -0.26 0.00	14.68 -0.27 0.00	16.88 -0.31 0.00	35.55 -0.66 0.00	41.67 -0.77 0.00	28.67 -0.48 -2.71	32.77 -0.57 -2.08	30.97 -0.53 -2.40	32.79 -0.57 -2.12	31.22 -0.53 -2.46	34.09 -0.53 -5.26	44.50 -0.61 -11.17	34.09 -0.53 -5.26	31.43 -0.47 -5.85	33.33 -0.55 -3.43	30.93 -0.53 -2.23	28.49 -0.48 -2.64	41.74 -0.77 0.00	30.81 -0.53 -2.03	39.95 -0.74 0.00	34.66 -0.64 0.00
GILBOA___ 23599	19.76 0.58 0.00	15.93 0.47 0.00	14.96 0.44 0.00	14.60 0.43 0.00	15.40 0.45 0.00	17.71 0.52 0.00	37.31 1.10 0.00	43.73 1.29 0.00	43.29 0.80 -16.05	44.50 0.95 -12.29	44.17 0.88 -14.19	44.74 0.95 -12.55	44.74 0.89 -14.56	61.39 0.89 -31.14	101.10 1.03 -66.13	61.39 0.89 -31.14	61.47 0.79 -34.63	51.70 0.92 -20.33	43.32 0.89 -13.20	42.77 0.80 -15.64	43.80 1.29 0.00	42.20 0.89 -12.00	41.93 1.24 0.00	36.37 1.07 0.00
GINNA___ 23603	19.00 -0.18 0.00	15.31 -0.15 0.00	14.38 -0.14 0.00	14.04 -0.13 0.00	14.81 -0.14 0.00	17.03 -0.16 0.00	35.87 -0.34 0.00	42.04 -0.40 0.00	28.06 -0.25 -1.87	32.40 -0.29 -1.43	30.48 -0.27 -1.65	32.41 -0.29 -1.46	30.70 -0.28 -1.69	32.70 -0.28 -3.62	41.31 -0.32 -7.69	32.70 -0.28 -3.62	29.83 -0.25 -4.03	32.64 -0.29 -2.48	30.56 -0.28 -1.61	27.99 -0.25 -1.91	42.11 -0.40 0.00	30.49 -0.28 -1.46	40.31 -0.38 0.00	34.97 -0.33 0.00
GLEN PARK___ 23778	18.24 -0.94 0.00	14.70 -0.76 0.00	13.81 -0.71 0.00	13.48 -0.69 0.00	14.22 -0.73 0.00	16.35 -0.84 0.00	34.44 -1.77 0.00	40.36 -2.08 0.00	25.75 -1.29 -0.60	30.19 -1.53 -0.46	28.21 -1.42 -0.53	30.18 -1.53 -0.47	28.41 -1.43 -0.55	29.09 -1.44 -1.17	34.76 -1.66 -2.48	29.09 -1.44 -1.17	26.08 -1.27 -1.30	29.72 -1.49 -0.76	28.30 -1.43 -0.50	25.63 -1.29 -0.59	40.43 -2.08 0.00	28.33 -1.43 -0.45	38.70 -1.99 0.00	33.57 -1.73 0.00
GLENWOOD_IC_1_G5 23712	20.67 1.49 0.00	16.66 1.20 0.00	15.65 1.13 0.00	15.27 1.10 0.00	16.11 1.16 0.00	18.53 1.34 0.00	39.03 2.82 0.00	45.74 3.30 0.00	44.97 2.06 -16.47	46.30 2.43 -12.61	45.92 2.26 -14.56	46.55 2.43 -12.88	46.56 2.28 -14.99	63.72 2.29 -32.07	104.69 2.64 -68.11	63.72 2.29 -32.07	63.75 2.03 -35.67	53.80 2.37 -20.98	45.13 2.28 -13.62	44.52 2.05 -16.14	45.82 3.31 0.00	43.97 2.28 -12.38	43.86 3.17 0.00	40.07 2.75 -2.02
GLENWOOD_IC_2_G1 23688	21.05 1.87 0.00	16.97 1.51 0.00	15.93 1.41 0.00	15.55 1.38 0.00	16.41 1.46 0.00	18.86 1.67 0.00	39.74 3.53 0.00	46.57 4.13 0.00	45.48 2.57 -16.47	46.91 3.04 -12.61	46.49 2.83 -14.56	47.16 3.04 -12.88	47.13 2.85 -14.99	64.29 2.86 -32.07	105.35 3.30 -68.11	64.29 2.86 -32.07	64.26 2.54 -35.67	54.40 2.97 -20.98	45.70 2.85 -13.62	45.03 2.56 -16.14	46.65 4.14 0.00	44.54 2.85 -12.38	44.65 3.96 0.00	40.76 3.44 -2.02
GLENWOOD_IC_3_G1 23689	21.05 1.87 0.00	16.97 1.51 0.00	15.93 1.41 0.00	15.55 1.38 0.00	16.41 1.46 0.00	18.86 1.67 0.00	39.74 3.53 0.00	46.57 4.13 0.00	45.48 2.57 -16.47	46.91 3.04 -12.61	46.49 2.83 -14.56	47.16 3.04 -12.88	47.13 2.85 -14.99	64.29 2.86 -32.07	105.35 3.30 -68.11	64.29 2.86 -32.07	64.26 2.54 -35.67	54.40 2.97 -20.98	45.70 2.85 -13.62	45.03 2.56 -16.14	46.65 4.14 0.00	44.54 2.85 -12.38	44.65 3.96 0.00	40.76 3.44 -2.02
GLENWOOD___4 23550	21.05 1.87 0.00	16.97 1.51 0.00	15.93 1.41 0.00	15.55 1.38 0.00	16.41 1.46 0.00	18.86 1.67 0.00	39.74 3.53 0.00	46.57 4.13 0.00	45.48 2.57 -16.47	46.91 3.04 -12.61	46.49 2.83 -14.56	47.16 3.04 -12.88	47.13 2.85 -14.99	64.29 2.86 -32.07	105.35 3.30 -68.11	64.29 2.86 -32.07	64.26 2.54 -35.67	54.40 2.97 -20.98	45.70 2.85 -13.62	45.03 2.56 -16.14	46.65 4.14 0.00	44.54 2.85 -12.38	44.65 3.96 0.00	40.76 3.44 -2.02
GLENWOOD___5 23614	21.05 1.87 0.00	16.97 1.51 0.00	15.93 1.41 0.00	15.55 1.38 0.00	16.41 1.46 0.00	18.86 1.67 0.00	39.74 3.53 0.00	46.57 4.13 0.00	45.48 2.57 -16.47	46.91 3.04 -12.61	46.49 2.83 -14.56	47.16 3.04 -12.88	47.13 2.85 -14.99	64.29 2.86 -32.07	105.35 3.30 -68.11	64.29 2.86 -32.07	64.26 2.54 -35.67	54.40 2.97 -20.98	45.70 2.85 -13.62	45.03 2.56 -16.14	46.65 4.14 0.00	44.54 2.85 -12.38	44.65 3.96 0.00	40.76 3.44 -2.02
GOUDEY___7 23579	19.84 0.66 0.00	15.99 0.53 0.00	15.02 0.50 0.00	14.66 0.49 0.00	15.46 0.51 0.00	17.78 0.59 0.00	37.45 1.24 0.00	43.90 1.46 0.00	32.47 0.91 -5.12	36.25 1.07 -3.92	34.63 1.00 -4.53	36.31 1.07 -4.00	34.94 1.01 -4.64	40.30 1.01 -9.93	56.20 1.17 -21.09	40.30 1.01 -9.93	37.99 0.89 -11.05	37.95 1.05 -6.45	34.42 1.00 -4.19	32.19 0.90 -4.96	43.97 1.46 0.00	34.12 1.01 -3.80	42.09 1.40 0.00	36.51 1.21 0.00
GOUDEY___8 23580	19.75 0.57 0.00	15.92 0.46 0.00	14.95 0.43 0.00	14.59 0.42 0.00	15.40 0.45 0.00	17.70 0.51 0.00	37.29 1.08 0.00	43.71 1.27 0.00	32.35 0.79 -5.12	36.12 0.94 -3.92	34.50 0.87 -4.53	36.18 0.94 -4.00	34.81 0.88 -4.64	40.17 0.88 -9.93	56.05 1.02 -21.09	40.17 0.88 -9.93	37.88 0.78 -11.05	37.81 0.91 -6.45	34.30 0.88 -4.19	32.08 0.79 -4.96	43.78 1.27 0.00	33.99 0.88 -3.80	41.91 1.22 0.00	36.36 1.06 0.00
GOWANUS_GT_1_GRP 23732	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	29.21 2.77 -16.47	34.53 3.27 -12.61	32.15 3.05 -14.56	34.51 3.27 -12.88	32.36 3.07 -14.99	32.44 3.08 -32.07	37.50 3.56 -68.11	32.44 3.08 -32.07	28.78 2.73 -35.67	33.64 3.19 -20.98	32.29 3.06 -13.62	29.09 2.76 -16.14	46.96 4.45 0.00	32.38 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00
GOWANUS_GT_2_GRP 23617	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	29.23 2.79 -16.47	34.56 3.30 -12.61	32.17 3.07 -14.56	34.53 3.29 -12.88	32.38 3.09 -14.99	32.46 3.10 -32.07	37.52 3.58 -68.11	32.46 3.10 -32.07	28.80 2.75 -35.67	33.66 3.21 -20.98	32.31 3.08 -13.62	29.11 2.78 -16.14	46.99 4.48 0.00	32.40 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT_3_GRP 23618	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	29.21 2.77 -16.47	34.53 3.27 -12.61	32.15 3.05 -14.56	34.51 3.27 -12.88	32.36 3.07 -14.99	32.44 3.08 -32.07	37.50 3.56 -68.11	32.44 3.08 -32.07	28.78 2.73 -35.67	33.64 3.19 -20.98	32.29 3.06 -13.62	29.09 2.76 -16.14	46.96 4.45 0.00	32.38 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00
GOWANUS_GT_4_GRP 23751	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	29.23 2.79 -16.47	34.56 3.30 -12.61	32.17 3.07 -14.56	34.53 3.29 -12.88	32.38 3.09 -14.99	32.46 3.10 -32.07	37.52 3.58 -68.11	32.46 3.10 -32.07	28.80 2.75 -35.67	33.66 3.21 -20.98	32.31 3.08 -13.62	29.11 2.78 -16.14	46.99 4.48 0.00	32.40 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT1_1 24077	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	29.21 2.77 -16.47	34.53 3.27 -12.61	32.15 3.05 -14.56	34.51 3.27 -12.88	32.36 3.07 -14.99	32.44 3.08 -32.07	37.50 3.56 -68.11	32.44 3.08 -32.07	28.78 2.73 -35.67	33.64 3.19 -20.98	32.29 3.06 -13.62	29.09 2.76 -16.14	46.96 4.45 0.00	32.38 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00

GOWANUS_GT1_2 24078	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	45.68 2.77 -16.47	47.14 3.27 -12.61	46.71 3.05 -14.56	47.39 3.27 -12.88	47.35 3.07 -14.99	64.51 3.08 -32.07	105.61 3.56 -68.11	64.51 3.08 -32.07	64.45 2.73 -35.67	54.62 3.19 -20.98	45.91 3.06 -13.62	45.23 2.76 -16.14	46.96 4.45 0.00	44.76 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00
GOWANUS_GT1_3 24079	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	45.68 2.77 -16.47	47.14 3.27 -12.61	46.71 3.05 -14.56	47.39 3.27 -12.88	47.35 3.07 -14.99	64.51 3.08 -32.07	105.61 3.56 -68.11	64.51 3.08 -32.07	64.45 2.73 -35.67	54.62 3.19 -20.98	45.91 3.06 -13.62	45.23 2.76 -16.14	46.96 4.45 0.00	44.76 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00
GOWANUS_GT1_4 24080	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	45.68 2.77 -16.47	47.14 3.27 -12.61	46.71 3.05 -14.56	47.39 3.27 -12.88	47.35 3.07 -14.99	64.51 3.08 -32.07	105.61 3.56 -68.11	64.51 3.08 -32.07	64.45 2.73 -35.67	54.62 3.19 -20.98	45.91 3.06 -13.62	45.23 2.76 -16.14	46.96 4.45 0.00	44.76 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00
GOWANUS_GT1_5 24084	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	45.68 2.77 -16.47	47.14 3.27 -12.61	46.71 3.05 -14.56	47.39 3.27 -12.88	47.35 3.07 -14.99	64.51 3.08 -32.07	105.61 3.56 -68.11	64.51 3.08 -32.07	64.45 2.73 -35.67	54.62 3.19 -20.98	45.91 3.06 -13.62	45.23 2.76 -16.14	46.96 4.45 0.00	44.76 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00
GOWANUS_GT1_6 24111	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	45.68 2.77 -16.47	47.14 3.27 -12.61	46.71 3.05 -14.56	47.39 3.27 -12.88	47.35 3.07 -14.99	64.51 3.08 -32.07	105.61 3.56 -68.11	64.51 3.08 -32.07	64.45 2.73 -35.67	54.62 3.19 -20.98	45.91 3.06 -13.62	45.23 2.76 -16.14	46.96 4.45 0.00	44.76 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00
GOWANUS_GT1_7 24112	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	45.68 2.77 -16.47	47.14 3.27 -12.61	46.71 3.05 -14.56	47.39 3.27 -12.88	47.35 3.07 -14.99	64.51 3.08 -32.07	105.61 3.56 -68.11	64.51 3.08 -32.07	64.45 2.73 -35.67	54.62 3.19 -20.98	45.91 3.06 -13.62	45.23 2.76 -16.14	46.96 4.45 0.00	44.76 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00
GOWANUS_GT1_8 24113	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	45.68 2.77 -16.47	47.14 3.27 -12.61	46.71 3.05 -14.56	47.39 3.27 -12.88	47.35 3.07 -14.99	64.51 3.08 -32.07	105.61 3.56 -68.11	64.51 3.08 -32.07	64.45 2.73 -35.67	54.62 3.19 -20.98	45.91 3.06 -13.62	45.23 2.76 -16.14	46.96 4.45 0.00	44.76 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00
GOWANUS_GT2_1 24114	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.41 3.29 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	46.99 4.48 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT2_2 24115	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.41 3.29 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	46.99 4.48 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT2_3 24116	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.41 3.29 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	46.99 4.48 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT2_4 24117	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.41 3.29 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	46.99 4.48 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT2_5 24118	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.41 3.29 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	46.99 4.48 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT2_6 24119	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.41 3.29 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	46.99 4.48 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT2_7 24120	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.41 3.29 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	46.99 4.48 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT2_8 24121	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.41 3.29 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	46.99 4.48 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT3_1 24122	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	45.68 2.77 -16.47	47.14 3.27 -12.61	46.71 3.05 -14.56	47.39 3.27 -12.88	47.35 3.07 -14.99	64.51 3.08 -32.07	105.61 3.56 -68.11	64.51 3.08 -32.07	64.45 2.73 -35.67	54.62 3.19 -20.98	45.91 3.06 -13.62	45.23 2.76 -16.14	46.96 4.45 0.00	44.76 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00

GOWANUS_GT3_2 24123	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	45.68 2.77 -16.47	47.14 3.27 -12.61	46.71 3.05 -14.56	47.39 3.27 -12.88	47.35 3.07 -14.99	64.51 3.08 -32.07	105.61 3.56 -68.11	64.51 3.08 -32.07	64.45 2.73 -35.67	54.62 3.19 -20.98	45.91 3.06 -13.62	45.23 2.76 -16.14	46.96 4.45 0.00	44.76 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00
GOWANUS_GT3_3 24124	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	45.68 2.77 -16.47	47.14 3.27 -12.61	46.71 3.05 -14.56	47.39 3.27 -12.88	47.35 3.07 -14.99	64.51 3.08 -32.07	105.61 3.56 -68.11	64.51 3.08 -32.07	64.45 2.73 -35.67	54.62 3.19 -20.98	45.91 3.06 -13.62	45.23 2.76 -16.14	46.96 4.45 0.00	44.76 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00
GOWANUS_GT3_4 24125	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	45.68 2.77 -16.47	47.14 3.27 -12.61	46.71 3.05 -14.56	47.39 3.27 -12.88	47.35 3.07 -14.99	64.51 3.08 -32.07	105.61 3.56 -68.11	64.51 3.08 -32.07	64.45 2.73 -35.67	54.62 3.19 -20.98	45.91 3.06 -13.62	45.23 2.76 -16.14	46.96 4.45 0.00	44.76 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00
GOWANUS_GT3_5 24126	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	45.68 2.77 -16.47	47.14 3.27 -12.61	46.71 3.05 -14.56	47.39 3.27 -12.88	47.35 3.07 -14.99	64.51 3.08 -32.07	105.61 3.56 -68.11	64.51 3.08 -32.07	64.45 2.73 -35.67	54.62 3.19 -20.98	45.91 3.06 -13.62	45.23 2.76 -16.14	46.96 4.45 0.00	44.76 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00
GOWANUS_GT3_6 24127	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	45.68 2.77 -16.47	47.14 3.27 -12.61	46.71 3.05 -14.56	47.39 3.27 -12.88	47.35 3.07 -14.99	64.51 3.08 -32.07	105.61 3.56 -68.11	64.51 3.08 -32.07	64.45 2.73 -35.67	54.62 3.19 -20.98	45.91 3.06 -13.62	45.23 2.76 -16.14	46.96 4.45 0.00	44.76 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00
GOWANUS_GT3_7 24128	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	45.68 2.77 -16.47	47.14 3.27 -12.61	46.71 3.05 -14.56	47.39 3.27 -12.88	47.35 3.07 -14.99	64.51 3.08 -32.07	105.61 3.56 -68.11	64.51 3.08 -32.07	64.45 2.73 -35.67	54.62 3.19 -20.98	45.91 3.06 -13.62	45.23 2.76 -16.14	46.96 4.45 0.00	44.76 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00
GOWANUS_GT3_8 24129	21.19 2.01 0.00	17.08 1.62 0.00	16.04 1.52 0.00	15.65 1.48 0.00	16.52 1.57 0.00	18.99 1.80 0.00	40.00 3.79 0.00	46.89 4.45 0.00	45.68 2.77 -16.47	47.14 3.27 -12.61	46.71 3.05 -14.56	47.39 3.27 -12.88	47.35 3.07 -14.99	64.51 3.08 -32.07	105.61 3.56 -68.11	64.51 3.08 -32.07	64.45 2.73 -35.67	54.62 3.19 -20.98	45.91 3.06 -13.62	45.23 2.76 -16.14	46.96 4.45 0.00	44.76 3.07 -12.38	44.95 4.26 0.00	39.00 3.70 0.00
GOWANUS_GT4_1 24130	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.41 3.29 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	46.99 4.48 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT4_2 24131	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.41 3.29 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	46.99 4.48 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT4_3 24132	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.41 3.29 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	46.99 4.48 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT4_4 24133	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.41 3.29 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	46.99 4.48 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT4_5 24134	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.41 3.29 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	46.99 4.48 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT4_6 24135	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.41 3.29 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	46.99 4.48 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT4_7 24136	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.41 3.29 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	46.99 4.48 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GOWANUS_GT4_8 24137	21.20 2.02 0.00	17.09 1.63 0.00	16.05 1.53 0.00	15.66 1.49 0.00	16.53 1.58 0.00	19.00 1.81 0.00	40.03 3.82 0.00	46.91 4.47 0.00	45.70 2.79 -16.47	47.17 3.30 -12.61	46.73 3.07 -14.56	47.41 3.29 -12.88	47.37 3.09 -14.99	64.53 3.10 -32.07	105.63 3.58 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.64 3.21 -20.98	45.93 3.08 -13.62	45.25 2.78 -16.14	46.99 4.48 0.00	44.78 3.09 -12.38	44.98 4.29 0.00	39.02 3.72 0.00
GRAHMSVILLE__HY 23607	20.56 1.38 0.00	16.57 1.11 0.00	15.56 1.04 0.00	15.19 1.02 0.00	16.03 1.08 0.00	18.43 1.24 0.00	38.81 2.60 0.00	45.49 3.05 0.00	41.77 1.90 -13.43	43.80 2.25 -10.29	43.06 2.09 -11.87	43.99 2.25 -10.50	43.61 2.11 -12.21	57.58 2.11 -26.11	91.84 2.44 -55.46	57.58 2.11 -26.11	56.97 1.87 -29.05	49.69 2.19 -17.05	42.40 2.10 -11.07	41.33 1.89 -13.11	45.57 3.06 0.00	41.48 2.11 -10.06	43.62 2.93 0.00	37.84 2.54 0.00

GREENIDGE___3 23582	18.63 -0.55 0.00	15.02 -0.44 0.00	14.11 -0.41 0.00	13.77 -0.40 0.00	14.52 -0.43 0.00	16.70 -0.49 0.00	35.18 -1.03 0.00	41.23 -1.21 0.00	29.00 -0.75 -3.31	32.91 -0.89 -2.54	31.20 -0.83 -2.93	32.94 -0.89 -2.59	31.45 -0.84 -3.00	34.95 -0.84 -6.43	46.62 -0.97 -13.65	34.95 -0.84 -6.43	32.46 -0.74 -7.15	33.51 -0.87 -3.93	30.95 -0.83 -2.55	28.60 -0.75 -3.02	41.30 -1.21 0.00	30.79 -0.84 -2.32	39.53 -1.16 0.00	34.29 -1.01 0.00
GREENIDGE___4 23583	18.60 -0.58 0.00	14.99 -0.47 0.00	14.08 -0.44 0.00	13.74 -0.43 0.00	14.49 -0.46 0.00	16.67 -0.52 0.00	35.11 -1.10 0.00	41.15 -1.29 0.00	28.95 -0.80 -3.31	32.85 -0.95 -2.54	31.14 -0.89 -2.93	32.88 -0.95 -2.59	31.40 -0.89 -3.00	34.90 -0.89 -6.43	46.56 -1.03 -13.65	34.90 -0.89 -6.43	32.41 -0.79 -7.15	33.45 -0.93 -3.93	30.89 -0.89 -2.55	28.55 -0.80 -3.02	41.22 -1.29 0.00	30.74 -0.89 -2.32	39.45 -1.24 0.00	34.23 -1.07 0.00
HARZA MOOSE___RIVER 24016	19.11 -0.07 0.00	15.40 -0.06 0.00	14.46 -0.06 0.00	14.12 -0.05 0.00	14.89 -0.06 0.00	17.12 -0.07 0.00	36.07 -0.14 0.00	42.28 -0.16 0.00	26.34 -0.10 0.00	31.14 -0.12 -0.11	28.99 -0.11 0.00	31.12 -0.12 -0.12	29.18 -0.11 -0.11	29.25 -0.11 0.00	33.81 -0.13 0.00	29.25 -0.11 0.00	25.95 -0.10 0.00	30.33 -0.12 0.00	29.12 -0.11 0.00	26.23 -0.10 0.00	42.35 -0.16 0.00	29.20 -0.11 0.00	40.53 -0.16 0.00	35.16 -0.14 0.00
HEMPSTEAD___ 23647	20.92 1.74 0.00	16.86 1.40 0.00	15.84 1.32 0.00	15.45 1.28 0.00	16.31 1.36 0.00	18.75 1.56 0.00	39.49 3.28 0.00	46.29 3.85 0.00	45.31 2.40 -16.47	46.70 2.83 -12.61	46.30 2.64 -14.56	46.95 2.83 -12.88	46.93 2.65 -14.99	64.09 2.66 -32.07	105.13 3.08 -68.11	64.09 2.66 -32.07	64.08 2.36 -35.67	54.19 2.76 -20.98	45.50 2.65 -13.62	44.86 2.39 -16.14	46.36 3.85 0.00	44.35 2.66 -12.38	44.38 3.69 0.00	40.52 3.20 -2.02
HICKLING___1 23621	19.79 0.61 0.00	15.95 0.49 0.00	14.98 0.46 0.00	14.62 0.45 0.00	15.42 0.47 0.00	17.73 0.54 0.00	37.35 1.14 0.00	43.78 1.34 0.00	31.36 0.83 -4.09	35.39 0.99 -3.14	33.64 0.92 -3.62	35.43 0.99 -3.20	33.92 0.92 -3.71	38.23 0.93 -7.94	51.88 1.07 -16.87	38.23 0.93 -7.94	35.71 0.82 -8.84	36.52 0.96 -5.11	33.47 0.92 -3.32	31.09 0.83 -3.93	43.85 1.34 0.00	33.26 0.93 -3.02	41.97 1.28 0.00	36.41 1.11 0.00
HICKLING___2 23622	19.76 0.58 0.00	15.93 0.47 0.00	14.96 0.44 0.00	14.60 0.43 0.00	15.40 0.45 0.00	17.71 0.52 0.00	37.30 1.09 0.00	43.72 1.28 0.00	31.33 0.80 -4.09	35.34 0.94 -3.14	33.60 0.88 -3.62	35.38 0.94 -3.20	33.88 0.88 -3.71	38.19 0.89 -7.94	51.83 1.02 -16.87	38.19 0.89 -7.94	35.68 0.79 -8.84	36.48 0.92 -5.11	33.43 0.88 -3.32	31.05 0.79 -3.93	43.79 1.28 0.00	33.21 0.88 -3.02	41.92 1.23 0.00	36.36 1.06 0.00
HIGH FALLS___HY 23754	20.09 0.91 0.00	16.20 0.74 0.00	15.21 0.69 0.00	14.85 0.68 0.00	15.66 0.71 0.00	18.01 0.82 0.00	37.94 1.73 0.00	44.46 2.02 0.00	44.05 1.26 -16.35	45.27 1.49 -12.52	44.94 1.39 -14.45	45.51 1.49 -12.78	45.57 1.40 -14.88	62.60 1.40 -31.84	103.17 1.62 -67.61	62.60 1.40 -31.84	62.70 1.24 -35.41	52.69 1.45 -20.79	44.12 1.39 -13.50	43.58 1.26 -15.99	44.54 2.03 0.00	42.98 1.40 -12.27	42.63 1.94 0.00	36.98 1.68 0.00
HILLBURN___GT 23639	20.46 1.28 0.00	16.49 1.03 0.00	15.49 0.97 0.00	15.12 0.95 0.00	15.95 1.00 0.00	18.34 1.15 0.00	38.63 2.42 0.00	45.28 2.84 0.00	44.26 1.77 -16.05	45.64 2.09 -12.29	45.24 1.95 -14.19	45.88 2.09 -12.55	45.83 1.96 -14.58	62.52 1.97 -31.19	102.46 2.27 -66.25	62.52 1.97 -31.19	62.49 1.74 -34.70	52.90 2.04 -20.41	44.44 1.96 -13.25	43.79 1.76 -15.70	45.36 2.85 0.00	43.31 1.96 -12.04	43.41 2.72 0.00	37.66 2.36 0.00
HOLTSVIL 1-5___GRP1 24031	20.79 1.61 0.00	16.76 1.30 0.00	15.74 1.22 0.00	15.36 1.19 0.00	16.20 1.25 0.00	18.63 1.44 0.00	39.25 3.04 0.00	46.00 3.56 0.00	28.66 2.22 -16.47	33.88 2.62 -12.61	31.54 2.44 -14.56	33.86 2.62 -12.88	31.75 2.46 -14.99	31.82 2.46 -32.07	36.79 2.85 -68.11	31.82 2.46 -32.07	28.23 2.18 -35.67	33.00 2.55 -20.98	31.68 2.45 -13.62	28.54 2.21 -16.14	46.07 3.56 0.00	31.77 2.46 -12.38	44.10 3.41 0.00	38.26 2.96 -2.02
HOLTSVIL6-10___GRP2 24032	20.79 1.61 0.00	16.76 1.30 0.00	15.74 1.22 0.00	15.36 1.19 0.00	16.20 1.25 0.00	18.63 1.44 0.00	39.25 3.04 0.00	46.00 3.56 0.00	28.66 2.22 -16.47	33.88 2.62 -12.61	31.54 2.44 -14.56	33.86 2.62 -12.88	31.75 2.46 -14.99	31.82 2.46 -32.07	36.79 2.85 -68.11	31.82 2.46 -32.07	28.23 2.18 -35.67	33.00 2.55 -20.98	31.68 2.45 -13.62	28.54 2.21 -16.14	46.07 3.56 0.00	31.77 2.46 -12.38	44.10 3.41 0.00	38.26 2.96 -2.02
HOLTSVILLE_IC_1 23690	20.79 1.61 0.00	16.76 1.30 0.00	15.74 1.22 0.00	15.36 1.19 0.00	16.20 1.25 0.00	18.63 1.44 0.00	39.25 3.04 0.00	46.00 3.56 0.00	45.13 2.22 -16.47	46.49 2.62 -12.61	46.10 2.44 -14.56	46.74 2.62 -12.88	46.74 2.46 -14.99	63.89 2.46 -32.07	104.90 2.85 -68.11	63.89 2.46 -32.07	63.90 2.18 -35.67	53.98 2.55 -20.98	45.30 2.45 -13.62	44.68 2.21 -16.14	46.07 3.56 0.00	44.15 2.46 -12.38	44.10 3.41 0.00	40.28 2.96 -2.02
HOLTSVILLE_IC_10 23699	20.79 1.61 0.00	16.76 1.30 0.00	15.74 1.22 0.00	15.36 1.19 0.00	16.20 1.25 0.00	18.63 1.44 0.00	39.25 3.04 0.00	46.00 3.56 0.00	45.13 2.22 -16.47	46.49 2.62 -12.61	46.10 2.44 -14.56	46.74 2.62 -12.88	46.74 2.46 -14.99	63.89 2.46 -32.07	104.90 2.85 -68.11	63.89 2.46 -32.07	63.90 2.18 -35.67	53.98 2.55 -20.98	45.30 2.45 -13.62	44.68 2.21 -16.14	46.07 3.56 0.00	44.15 2.46 -12.38	44.10 3.41 0.00	40.28 2.96 -2.02
HOLTSVILLE_IC_2 23691	20.79 1.61 0.00	16.76 1.30 0.00	15.74 1.22 0.00	15.36 1.19 0.00	16.20 1.25 0.00	18.63 1.44 0.00	39.25 3.04 0.00	46.00 3.56 0.00	45.13 2.22 -16.47	46.49 2.62 -12.61	46.10 2.44 -14.56	46.74 2.62 -12.88	46.74 2.46 -14.99	63.89 2.46 -32.07	104.90 2.85 -68.11	63.89 2.46 -32.07	63.90 2.18 -35.67	53.98 2.55 -20.98	45.30 2.45 -13.62	44.68 2.21 -16.14	46.07 3.56 0.00	44.15 2.46 -12.38	44.10 3.41 0.00	40.28 2.96 -2.02
HOLTSVILLE_IC_3 23692	20.79 1.61 0.00	16.76 1.30 0.00	15.74 1.22 0.00	15.36 1.19 0.00	16.20 1.25 0.00	18.63 1.44 0.00	39.25 3.04 0.00	46.00 3.56 0.00	45.13 2.22 -16.47	46.49 2.62 -12.61	46.10 2.44 -14.56	46.74 2.62 -12.88	46.74 2.46 -14.99	63.89 2.46 -32.07	104.90 2.85 -68.11	63.89 2.46 -32.07	63.90 2.18 -35.67	53.98 2.55 -20.98	45.30 2.45 -13.62	44.68 2.21 -16.14	46.07 3.56 0.00	44.15 2.46 -12.38	44.10 3.41 0.00	40.28 2.96 -2.02
HOLTSVILLE_IC_4 23693	20.79 1.61 0.00	16.76 1.30 0.00	15.74 1.22 0.00	15.36 1.19 0.00	16.20 1.25 0.00	18.63 1.44 0.00	39.25 3.04 0.00	46.00 3.56 0.00	45.13 2.22 -16.47	46.49 2.62 -12.61	46.10 2.44 -14.56	46.74 2.62 -12.88	46.74 2.46 -14.99	63.89 2.46 -32.07	104.90 2.85 -68.11	63.89 2.46 -32.07	63.90 2.18 -35.67	53.98 2.55 -20.98	45.30 2.45 -13.62	44.68 2.21 -16.14	46.07 3.56 0.00	44.15 2.46 -12.38	44.10 3.41 0.00	40.28 2.96 -2.02
HOLTSVILLE_IC_5 23694	20.79 1.61 0.00	16.76 1.30 0.00	15.74 1.22 0.00	15.36 1.19 0.00	16.20 1.25 0.00	18.63 1.44 0.00	39.25 3.04 0.00	46.00 3.56 0.00	45.13 2.22 -16.47	46.49 2.62 -12.61	46.10 2.44 -14.56	46.74 2.62 -12.88	46.74 2.46 -14.99	63.89 2.46 -32.07	104.90 2.85 -68.11	63.89 2.46 -32.07	63.90 2.18 -35.67	53.98 2.55 -20.98	45.30 2.45 -13.62	44.68 2.21 -16.14	46.07 3.56 0.00	44.15 2.46 -12.38	44.10 3.41 0.00	40.28 2.96 -2.02

HOLTSVILLE_IC_6 23695	20.79 1.61 0.00	16.76 1.30 0.00	15.74 1.22 0.00	15.36 1.19 0.00	16.20 1.25 0.00	18.63 1.44 0.00	39.25 3.04 0.00	46.00 3.56 0.00	45.13 2.22 -16.47	46.49 2.62 -12.61	46.10 2.44 -14.56	46.74 2.62 -12.88	46.74 2.46 -14.99	63.89 2.46 -32.07	104.90 2.85 -68.11	63.89 2.46 -32.07	63.90 2.18 -35.67	53.98 2.55 -20.98	45.30 2.45 -13.62	44.68 2.21 -16.14	46.07 3.56 0.00	44.15 2.46 -12.38	44.10 3.41 0.00	40.28 2.96 -2.02
HOLTSVILLE_IC_7 23696	20.79 1.61 0.00	16.76 1.30 0.00	15.74 1.22 0.00	15.36 1.19 0.00	16.20 1.25 0.00	18.63 1.44 0.00	39.25 3.04 0.00	46.00 3.56 0.00	45.13 2.22 -16.47	46.49 2.62 -12.61	46.10 2.44 -14.56	46.74 2.62 -12.88	46.74 2.46 -14.99	63.89 2.46 -32.07	104.90 2.85 -68.11	63.89 2.46 -32.07	63.90 2.18 -35.67	53.98 2.55 -20.98	45.30 2.45 -13.62	44.68 2.21 -16.14	46.07 3.56 0.00	44.15 2.46 -12.38	44.10 3.41 0.00	40.28 2.96 -2.02
HOLTSVILLE_IC_8 23697	20.79 1.61 0.00	16.76 1.30 0.00	15.74 1.22 0.00	15.36 1.19 0.00	16.20 1.25 0.00	18.63 1.44 0.00	39.25 3.04 0.00	46.00 3.56 0.00	45.13 2.22 -16.47	46.49 2.62 -12.61	46.10 2.44 -14.56	46.74 2.62 -12.88	46.74 2.46 -14.99	63.89 2.46 -32.07	104.90 2.85 -68.11	63.89 2.46 -32.07	63.90 2.18 -35.67	53.98 2.55 -20.98	45.30 2.45 -13.62	44.68 2.21 -16.14	46.07 3.56 0.00	44.15 2.46 -12.38	44.10 3.41 0.00	40.28 2.96 -2.02
HOLTSVILLE_IC_9 23698	20.79 1.61 0.00	16.76 1.30 0.00	15.74 1.22 0.00	15.36 1.19 0.00	16.20 1.25 0.00	18.63 1.44 0.00	39.25 3.04 0.00	46.00 3.56 0.00	45.13 2.22 -16.47	46.49 2.62 -12.61	46.10 2.44 -14.56	46.74 2.62 -12.88	46.74 2.46 -14.99	63.89 2.46 -32.07	104.90 2.85 -68.11	63.89 2.46 -32.07	63.90 2.18 -35.67	53.98 2.55 -20.98	45.30 2.45 -13.62	44.68 2.21 -16.14	46.07 3.56 0.00	44.15 2.46 -12.38	44.10 3.41 0.00	40.28 2.96 -2.02
HQ_DAM_TRANS_STRIKE -23651	36.41 0.00 0.00	35.63 0.00 0.00	35.60 0.00 0.00	35.11 0.00 0.00	35.60 0.00 0.00	35.64 0.00 0.00	40.04 0.00 0.00	158.35 0.00 0.00	351.23 0.00 0.00	393.16 0.00 0.00	514.49 0.00 0.00	530.31 0.00 0.00	499.97 0.00 0.00	925.18 0.00 0.00	925.18 0.00 0.00	925.18 0.00 0.00	925.18 0.00 0.00	925.18 0.00 0.00	530.30 0.00 0.00	506.32 0.00 0.00	485.86 0.00 0.00	393.16 0.00 0.00	218.49 0.00 0.00	40.04 0.00 0.00
HQ_GEN_CEDARS 23644	18.01 -1.17 0.00	14.51 -0.95 0.00	13.63 -0.89 0.00	13.30 -0.87 0.00	14.04 -0.91 0.00	16.14 -1.05 0.00	34.00 -2.21 0.00	39.84 -2.60 0.00	24.46 -1.62 0.36	29.07 -1.91 0.28	27.00 -1.78 0.32	29.05 -1.91 0.28	27.17 -1.79 0.33	26.86 -1.80 0.70	30.37 -2.08 1.49	26.86 -1.80 0.70	23.68 -1.59 0.78	28.13 -1.86 0.46	27.14 -1.79 0.30	24.37 -1.61 0.35	39.91 -2.60 0.00	27.25 -1.79 0.27	38.20 -2.49 0.00	33.14 -2.16 0.00
HQ_GEN_CHAT DC 23651	18.88 -0.30 0.00	15.21 -0.25 0.00	14.29 -0.23 0.00	13.95 -0.22 0.00	14.71 -0.24 0.00	16.92 -0.27 0.00	35.64 -0.57 0.00	41.77 -0.67 0.00	26.02 -0.42 0.00	30.76 -0.50 0.00	28.64 -0.46 0.00	30.74 -0.50 0.00	28.83 -0.46 0.00	28.89 -0.47 0.00	33.40 -0.54 0.00	28.89 -0.47 0.00	25.64 -0.41 0.00	29.97 -0.48 0.00	28.77 -0.46 0.00	25.91 -0.42 0.00	41.84 -0.67 0.00	28.85 -0.46 0.00	40.04 -0.65 0.00	34.74 -0.56 0.00
HUDAV+59+74_TH_GRP 23620	20.90 1.72 0.00	16.84 1.38 0.00	15.82 1.30 0.00	15.44 1.27 0.00	16.29 1.34 0.00	18.73 1.54 0.00	39.45 3.24 0.00	46.24 3.80 0.00	28.81 2.37 -16.47	34.06 2.80 -12.61	31.70 2.60 -14.56	34.04 2.80 -12.88	31.91 2.62 -14.99	31.99 2.63 -32.07	36.98 3.04 -68.11	31.99 2.63 -32.07	28.38 2.33 -35.67	33.18 2.73 -20.98	31.85 2.62 -13.62	28.69 2.36 -16.14	46.32 3.81 0.00	31.93 2.62 -12.38	44.33 3.64 0.00	38.46 3.16 0.00
HUDSON AVE_GT_3 23810	20.95 1.77 0.00	16.89 1.43 0.00	15.86 1.34 0.00	15.48 1.31 0.00	16.33 1.38 0.00	18.77 1.58 0.00	39.55 3.34 0.00	46.35 3.91 0.00	45.35 2.44 -16.47	46.75 2.88 -12.61	46.34 2.68 -14.56	47.00 2.88 -12.88	46.98 2.70 -14.99	64.14 2.71 -32.07	105.18 3.13 -68.11	64.14 2.71 -32.07	64.12 2.40 -35.67	54.24 2.81 -20.98	45.54 2.69 -13.62	44.90 2.43 -16.14	46.43 3.92 0.00	44.39 2.70 -12.38	44.44 3.75 0.00	38.55 3.25 0.00
HUDSON AVE_GT_4 23540	20.95 1.77 0.00	16.89 1.43 0.00	15.86 1.34 0.00	15.48 1.31 0.00	16.33 1.38 0.00	18.77 1.58 0.00	39.55 3.34 0.00	46.35 3.91 0.00	45.35 2.44 -16.47	46.75 2.88 -12.61	46.34 2.68 -14.56	47.00 2.88 -12.88	46.98 2.70 -14.99	64.14 2.71 -32.07	105.18 3.13 -68.11	64.14 2.71 -32.07	64.12 2.40 -35.67	54.24 2.81 -20.98	45.54 2.69 -13.62	44.90 2.43 -16.14	46.43 3.92 0.00	44.39 2.70 -12.38	44.44 3.75 0.00	38.55 3.25 0.00
HUDSON AVE_GT_5 23657	20.95 1.77 0.00	16.89 1.43 0.00	15.86 1.34 0.00	15.48 1.31 0.00	16.33 1.38 0.00	18.77 1.58 0.00	39.55 3.34 0.00	46.35 3.91 0.00	45.35 2.44 -16.47	46.75 2.88 -12.61	46.34 2.68 -14.56	47.00 2.88 -12.88	46.98 2.70 -14.99	64.14 2.71 -32.07	105.18 3.13 -68.11	64.14 2.71 -32.07	64.12 2.40 -35.67	54.24 2.81 -20.98	45.54 2.69 -13.62	44.90 2.43 -16.14	46.43 3.92 0.00	44.39 2.70 -12.38	44.44 3.75 0.00	38.55 3.25 0.00
HUNTLEY___63 23557	18.73 -0.45 0.00	15.09 -0.37 0.00	14.18 -0.34 0.00	13.83 -0.34 0.00	14.60 -0.35 0.00	16.78 -0.41 0.00	35.35 -0.86 0.00	41.44 -1.00 0.00	28.34 -0.63 -2.53	32.46 -0.74 -1.94	30.65 -0.69 -2.24	32.48 -0.74 -1.98	30.89 -0.69 -2.29	33.58 -0.69 -4.91	43.56 -0.80 -10.42	33.58 -0.69 -4.91	30.89 -0.62 -5.46	32.97 -0.72 -3.24	30.65 -0.69 -2.11	28.20 -0.62 -2.49	41.50 -1.01 0.00	30.53 -0.69 -1.91	39.73 -0.96 0.00	34.46 -0.84 0.00
HUNTLEY___64 23558	18.73 -0.45 0.00	15.09 -0.37 0.00	14.18 -0.34 0.00	13.83 -0.34 0.00	14.60 -0.35 0.00	16.78 -0.41 0.00	35.35 -0.86 0.00	41.44 -1.00 0.00	28.34 -0.63 -2.53	32.46 -0.74 -1.94	30.65 -0.69 -2.24	32.48 -0.74 -1.98	30.89 -0.69 -2.29	33.58 -0.69 -4.91	43.56 -0.80 -10.42	33.58 -0.69 -4.91	30.89 -0.62 -5.46	32.97 -0.72 -3.24	30.65 -0.69 -2.11	28.20 -0.62 -2.49	41.50 -1.01 0.00	30.53 -0.69 -1.91	39.73 -0.96 0.00	34.46 -0.84 0.00
HUNTLEY___65 23559	18.73 -0.45 0.00	15.09 -0.37 0.00	14.18 -0.34 0.00	13.83 -0.34 0.00	14.60 -0.35 0.00	16.78 -0.41 0.00	35.35 -0.86 0.00	41.44 -1.00 0.00	28.34 -0.63 -2.53	32.46 -0.74 -1.94	30.65 -0.69 -2.24	32.48 -0.74 -1.98	30.89 -0.69 -2.29	33.58 -0.69 -4.91	43.56 -0.80 -10.42	33.58 -0.69 -4.91	30.89 -0.62 -5.46	32.97 -0.72 -3.24	30.65 -0.69 -2.11	28.20 -0.62 -2.49	41.50 -1.01 0.00	30.53 -0.69 -1.91	39.73 -0.96 0.00	34.46 -0.84 0.00
HUNTLEY___66 23560	18.73 -0.45 0.00	15.09 -0.37 0.00	14.18 -0.34 0.00	13.83 -0.34 0.00	14.60 -0.35 0.00	16.78 -0.41 0.00	35.35 -0.86 0.00	41.44 -1.00 0.00	28.34 -0.63 -2.53	32.46 -0.74 -1.94	30.65 -0.69 -2.24	32.48 -0.74 -1.98	30.89 -0.69 -2.29	33.58 -0.69 -4.91	43.56 -0.80 -10.42	33.58 -0.69 -4.91	30.89 -0.62 -5.46	32.97 -0.72 -3.24	30.65 -0.69 -2.11	28.20 -0.62 -2.49	41.50 -1.01 0.00	30.53 -0.69 -1.91	39.73 -0.96 0.00	34.46 -0.84 0.00
HUNTLEY___67 23561	18.52 -0.66 0.00	14.93 -0.53 0.00	14.02 -0.50 0.00	13.68 -0.49 0.00	14.43 -0.52 0.00	16.60 -0.59 0.00	34.96 -1.25 0.00	40.98 -1.46 0.00	28.09 -0.91 -2.56	32.14 -1.08 -1.96	30.36 -1.00 -2.26	32.16 -1.08 -2.00	30.60 -1.01 -2.32	33.32 -1.01 -4.97	43.32 -1.17 -10.55	33.32 -1.01 -4.97	30.67 -0.90 -5.52	32.68 -1.05 -3.28	30.35 -1.01 -2.13	27.94 -0.91 -2.52	41.04 -1.47 0.00	30.24 -1.01 -1.94	39.29 -1.40 0.00	34.08 -1.22 0.00

HUNTLEY___68 23562	18.52 -0.66 0.00	14.93 -0.53 0.00	14.02 -0.50 0.00	13.68 -0.49 0.00	14.43 -0.52 0.00	16.60 -0.59 0.00	34.96 -1.25 0.00	40.97 -1.47 0.00	28.09 -0.91 -2.56	32.14 -1.08 -1.96	30.36 -1.00 -2.26	32.16 -1.08 -2.00	30.60 -1.01 -2.32	33.32 -1.01 -4.97	43.32 -1.17 -10.55	33.32 -1.01 -4.97	30.67 -0.90 -5.52	32.68 -1.05 -3.28	30.35 -1.01 -2.13	27.94 -0.91 -2.52	41.04 -1.47 0.00	30.24 -1.01 -1.94	39.28 -1.41 0.00	34.08 -1.22 0.00
INDECK___CORINTH 23802	18.66 -0.52 0.00	15.04 -0.42 0.00	14.13 -0.39 0.00	13.78 -0.39 0.00	14.54 -0.41 0.00	16.72 -0.47 0.00	35.23 -0.98 0.00	41.29 -1.15 0.00	47.64 -0.72 -21.92	47.20 -0.85 -16.79	47.69 -0.79 -19.38	47.53 -0.85 -17.14	48.34 -0.80 -19.85	71.03 -0.80 -42.47	123.21 -0.92 -90.19	71.03 -0.80 -42.47	72.58 -0.71 -47.24	57.35 -0.83 -27.73	46.45 -0.79 -18.01	46.94 -0.72 -21.33	41.35 -1.16 0.00	44.87 -0.80 -16.36	39.58 -1.11 0.00	34.34 -0.96 0.00
INDECK___ILION 23567	19.67 0.49 0.00	15.85 0.39 0.00	14.89 0.37 0.00	14.53 0.36 0.00	15.33 0.38 0.00	17.63 0.44 0.00	37.13 0.92 0.00	43.52 1.08 0.00	26.72 0.67 0.39	31.76 0.80 0.30	29.49 0.74 0.35	31.73 0.80 0.31	29.68 0.75 0.36	29.35 0.75 0.76	33.20 0.87 1.61	29.35 0.75 0.76	25.87 0.66 0.84	30.73 0.78 0.50	29.66 0.75 0.32	26.62 0.67 0.38	43.59 1.08 0.00	29.77 0.75 0.29	41.73 1.04 0.00	36.20 0.90 0.00
INDECK___OLEAN 23982	20.27 1.09 0.00	16.34 0.88 0.00	15.34 0.82 0.00	14.97 0.80 0.00	15.80 0.85 0.00	18.17 0.98 0.00	38.27 2.06 0.00	44.85 2.41 0.00	30.74 1.50 -2.80	35.17 1.77 -2.14	33.23 1.65 -2.48	35.20 1.77 -2.19	33.49 1.66 -2.54	36.46 1.67 -5.43	47.41 1.93 -11.54	36.46 1.67 -5.43	33.57 1.48 -6.04	35.77 1.73 -3.59	33.22 1.66 -2.33	30.58 1.49 -2.76	44.92 2.41 0.00	33.09 1.66 -2.12	43.00 2.31 0.00	37.30 2.00 0.00
INDECK___OSWEGO 23783	18.64 -0.54 0.00	15.02 -0.44 0.00	14.11 -0.41 0.00	13.77 -0.40 0.00	14.53 -0.42 0.00	16.70 -0.49 0.00	35.19 -1.02 0.00	41.24 -1.20 0.00	26.89 -0.75 -1.20	31.30 -0.88 -0.92	29.34 -0.82 -1.06	31.30 -0.88 -0.94	29.55 -0.83 -1.09	30.87 -0.83 -2.34	37.94 -0.96 -4.96	30.87 -0.83 -2.34	27.91 -0.74 -2.60	31.12 -0.86 -1.53	29.39 -0.83 -0.99	26.76 -0.74 -1.17	41.31 -1.20 0.00	29.38 -0.83 -0.90	39.54 -1.15 0.00	34.30 -1.00 0.00
INDECK___YERKES 23781	18.71 -0.47 0.00	15.08 -0.38 0.00	14.16 -0.36 0.00	13.82 -0.35 0.00	14.58 -0.37 0.00	16.77 -0.42 0.00	35.32 -0.89 0.00	41.40 -1.04 0.00	28.32 -0.65 -2.53	32.43 -0.77 -1.94	30.63 -0.71 -2.24	32.45 -0.77 -1.98	30.86 -0.72 -2.29	33.55 -0.72 -4.91	43.53 -0.83 -10.42	33.55 -0.72 -4.91	30.87 -0.64 -5.46	32.94 -0.75 -3.24	30.62 -0.72 -2.11	28.18 -0.64 -2.49	41.47 -1.04 0.00	30.50 -0.72 -1.91	39.69 -1.00 0.00	34.44 -0.86 0.00
INDIAN POINT_GT_1 24139	20.60 1.42 0.00	16.60 1.14 0.00	15.59 1.07 0.00	15.22 1.05 0.00	16.06 1.11 0.00	18.46 1.27 0.00	38.89 2.68 0.00	45.58 3.14 0.00	44.77 1.95 -16.38	46.12 2.31 -12.55	45.73 2.15 -14.48	46.36 2.31 -12.81	46.34 2.17 -14.88	63.37 2.17 -31.84	104.06 2.51 -67.61	63.37 2.17 -31.84	63.39 1.93 -35.41	53.53 2.25 -20.83	44.92 2.16 -13.53	44.30 1.95 -16.02	45.65 3.14 0.00	43.77 2.17 -12.29	43.70 3.01 0.00	37.91 2.61 0.00
INDIAN POINT_GT_2 23659	20.60 1.42 0.00	16.60 1.14 0.00	15.59 1.07 0.00	15.22 1.05 0.00	16.06 1.11 0.00	18.46 1.27 0.00	38.89 2.68 0.00	45.58 3.14 0.00	44.77 1.95 -16.38	46.12 2.31 -12.55	45.73 2.15 -14.48	46.36 2.31 -12.81	46.34 2.17 -14.88	63.37 2.17 -31.84	104.06 2.51 -67.61	63.37 2.17 -31.84	63.39 1.93 -35.41	53.53 2.25 -20.83	44.92 2.16 -13.53	44.30 1.95 -16.02	45.65 3.14 0.00	43.77 2.17 -12.29	43.70 3.01 0.00	37.91 2.61 0.00
INDIAN POINT_GT_3 24019	20.60 1.42 0.00	16.60 1.14 0.00	15.59 1.07 0.00	15.22 1.05 0.00	16.06 1.11 0.00	18.46 1.27 0.00	38.89 2.68 0.00	45.58 3.14 0.00	44.77 1.95 -16.38	46.12 2.31 -12.55	45.73 2.15 -14.48	46.36 2.31 -12.81	46.34 2.17 -14.88	63.37 2.17 -31.84	104.06 2.51 -67.61	63.37 2.17 -31.84	63.39 1.93 -35.41	53.53 2.25 -20.83	44.92 2.16 -13.53	44.30 1.95 -16.02	45.65 3.14 0.00	43.77 2.17 -12.29	43.70 3.01 0.00	37.91 2.61 0.00
INDIAN POINT___2 23530	20.63 1.45 0.00	16.63 1.17 0.00	15.62 1.10 0.00	15.24 1.07 0.00	16.08 1.13 0.00	18.49 1.30 0.00	38.94 2.73 0.00	45.64 3.20 0.00	44.63 1.99 -16.20	46.03 2.36 -12.41	45.61 2.19 -14.32	46.26 2.36 -12.66	46.25 2.21 -14.75	63.11 2.21 -31.54	103.49 2.56 -66.99	63.11 2.21 -31.54	63.10 1.96 -35.09	53.38 2.30 -20.63	44.83 2.20 -13.40	44.19 1.99 -15.87	45.72 3.21 0.00	43.70 2.21 -12.18	43.76 3.07 0.00	37.96 2.66 0.00
INDIAN POINT___3 23531	20.40 1.22 0.00	16.45 0.99 0.00	15.45 0.93 0.00	15.07 0.90 0.00	15.90 0.95 0.00	18.29 1.10 0.00	38.52 2.31 0.00	45.14 2.70 0.00	44.50 1.68 -16.38	45.80 1.99 -12.55	45.43 1.85 -14.48	46.04 1.99 -12.81	46.04 1.87 -14.88	63.07 1.87 -31.84	103.71 2.16 -67.61	63.07 1.87 -31.84	63.12 1.66 -35.41	53.25 1.94 -20.86	44.64 1.86 -13.55	44.06 1.68 -16.05	45.22 2.71 0.00	43.49 1.87 -12.31	43.28 2.59 0.00	37.55 2.25 0.00
INDIAN PT_GT_GRP 23687	20.60 1.42 0.00	16.60 1.14 0.00	15.59 1.07 0.00	15.22 1.05 0.00	16.06 1.11 0.00	18.46 1.27 0.00	38.89 2.68 0.00	45.58 3.14 0.00	28.39 1.95 -16.38	33.57 2.31 -12.55	31.25 2.15 -14.48	33.55 2.31 -12.81	31.46 2.17 -14.88	31.53 2.17 -31.84	36.45 2.51 -67.61	31.53 2.17 -31.84	27.98 1.93 -35.41	32.70 2.25 -20.83	31.39 2.16 -13.53	28.28 1.95 -16.02	45.65 3.14 0.00	31.48 2.17 -12.29	43.70 3.01 0.00	37.91 2.61 0.00
IP CORINTH___1 23988	18.66 -0.52 0.00	15.04 -0.42 0.00	14.13 -0.39 0.00	13.78 -0.39 0.00	14.54 -0.41 0.00	16.72 -0.47 0.00	35.23 -0.98 0.00	41.29 -1.15 0.00	47.64 -0.72 -21.92	47.20 -0.85 -16.79	47.69 -0.79 -19.38	47.53 -0.85 -17.14	48.34 -0.80 -19.85	71.03 -0.80 -42.47	123.21 -0.92 -90.19	71.03 -0.80 -42.47	72.58 -0.71 -47.24	57.35 -0.83 -27.73	46.45 -0.79 -18.01	46.94 -0.72 -21.33	41.35 -1.16 0.00	44.87 -0.80 -16.36	39.58 -1.11 0.00	34.34 -0.96 0.00
JARVIS____ 23743	19.33 0.15 0.00	15.58 0.12 0.00	14.64 0.12 0.00	14.28 0.11 0.00	15.07 0.12 0.00	17.33 0.14 0.00	36.50 0.29 0.00	42.78 0.34 0.00	26.26 0.21 0.39	31.21 0.25 0.30	28.98 0.23 0.35	31.18 0.25 0.31	29.16 0.23 0.36	28.83 0.23 0.76	32.60 0.27 1.61	28.83 0.23 0.76	25.42 0.21 0.84	30.19 0.24 0.50	29.14 0.23 0.32	26.16 0.21 0.38	42.85 0.34 0.00	29.25 0.23 0.29	41.01 0.32 0.00	35.58 0.28 0.00
JENNISON___1 23625	20.13 0.95 0.00	16.23 0.77 0.00	15.24 0.72 0.00	14.87 0.70 0.00	15.69 0.74 0.00	18.04 0.85 0.00	38.00 1.79 0.00	44.54 2.10 0.00	33.35 1.31 -5.60	37.10 1.55 -4.29	35.49 1.44 -4.95	37.17 1.55 -4.38	35.82 1.45 -5.08	41.68 1.45 -10.87	58.70 1.68 -23.08	41.68 1.45 -10.87	39.43 1.29 -12.09	39.02 1.51 -7.06	35.26 1.45 -4.58	33.06 1.30 -5.43	44.62 2.11 0.00	34.92 1.45 -4.16	42.71 2.02 0.00	37.05 1.75 0.00
JENNISON___2 23626	20.12 0.94 0.00	16.22 0.76 0.00	15.23 0.71 0.00	14.87 0.70 0.00	15.68 0.73 0.00	18.03 0.84 0.00	37.99 1.78 0.00	44.52 2.08 0.00	33.34 1.30 -5.60	37.09 1.54 -4.29	35.48 1.43 -4.95	37.15 1.53 -4.38	35.81 1.44 -5.08	41.67 1.44 -10.87	58.69 1.67 -23.08	41.67 1.44 -10.87	39.42 1.28 -12.09	39.01 1.50 -7.06	35.25 1.44 -4.58	33.05 1.29 -5.43	44.60 2.09 0.00	34.91 1.44 -4.16	42.69 2.00 0.00	37.03 1.73 0.00

KENSICO____ 23655	20.71 1.53 0.00	16.69 1.23 0.00	15.68 1.16 0.00	15.30 1.13 0.00	16.14 1.19 0.00	18.56 1.37 0.00	39.09 2.88 0.00	45.82 3.38 0.00	45.02 2.11 -16.47	46.36 2.49 -12.61	45.98 2.32 -14.56	46.61 2.49 -12.88	46.59 2.33 -14.97	63.71 2.34 -32.01	104.63 2.70 -67.99	63.71 2.34 -32.01	63.73 2.07 -35.61	53.86 2.43 -20.98	45.18 2.33 -13.62	44.57 2.10 -16.14	45.90 3.39 0.00	44.02 2.33 -12.38	43.93 3.24 0.00	38.11 2.81 0.00
KIAC_JFK_AIRPORT 23541	20.77 1.59 0.00	16.74 1.28 0.00	15.73 1.21 0.00	15.35 1.18 0.00	16.19 1.24 0.00	18.62 1.43 0.00	39.22 3.01 0.00	45.96 3.52 0.00	45.10 2.19 -16.47	46.47 2.60 -12.61	46.08 2.42 -14.56	46.71 2.59 -12.88	46.71 2.43 -14.99	63.87 2.44 -32.07	104.87 2.82 -68.11	63.87 2.44 -32.07	63.88 2.16 -35.67	53.96 2.53 -20.98	45.28 2.43 -13.62	44.66 2.19 -16.14	46.04 3.53 0.00	44.12 2.43 -12.38	44.07 3.38 0.00	38.23 2.93 0.00
KINTIGH____ 23543	18.35 -0.83 0.00	14.79 -0.67 0.00	13.89 -0.63 0.00	13.56 -0.61 0.00	14.30 -0.65 0.00	16.45 -0.74 0.00	34.65 -1.56 0.00	40.61 -1.83 0.00	27.44 -1.14 -2.14	31.55 -1.35 -1.64	29.73 -1.26 -1.89	31.56 -1.35 -1.67	29.96 -1.27 -1.94	32.24 -1.27 -4.15	41.28 -1.47 -8.81	32.24 -1.27 -4.15	29.53 -1.13 -4.61	31.88 -1.32 -2.75	29.75 -1.26 -1.78	27.30 -1.14 -2.11	40.67 -1.84 0.00	29.66 -1.27 -1.62	38.93 -1.76 0.00	33.78 -1.52 0.00
LEDERLE____ 23769	20.56 1.38 0.00	16.57 1.11 0.00	15.57 1.05 0.00	15.19 1.02 0.00	16.03 1.08 0.00	18.43 1.24 0.00	38.82 2.61 0.00	45.50 3.06 0.00	44.39 1.90 -16.05	45.80 2.25 -12.29	45.38 2.09 -14.19	46.04 2.25 -12.55	46.01 2.11 -14.61	62.72 2.11 -31.25	102.75 2.44 -66.37	62.72 2.11 -31.25	62.68 1.87 -34.76	53.08 2.19 -20.44	44.61 2.10 -13.28	43.95 1.90 -15.72	45.57 3.06 0.00	43.48 2.11 -12.06	43.62 2.93 0.00	37.84 2.54 0.00
LINDEN COGEN____ 23786	20.87 1.69 0.00	16.82 1.36 0.00	15.80 1.28 0.00	15.42 1.25 0.00	16.27 1.32 0.00	18.70 1.51 0.00	39.40 3.19 0.00	46.18 3.74 0.00	45.24 2.33 -16.47	46.62 2.75 -12.61	46.22 2.56 -14.56	46.87 2.75 -12.88	46.86 2.58 -14.99	64.01 2.58 -32.07	105.04 2.99 -68.11	64.01 2.58 -32.07	64.01 2.29 -35.67	54.11 2.68 -20.98	45.42 2.57 -13.62	44.79 2.32 -16.14	46.25 3.74 0.00	44.27 2.58 -12.38	44.27 3.58 0.00	38.41 3.11 0.00
LIPA_MISC_IPP 23656	20.75 1.57 0.00	16.72 1.26 0.00	15.71 1.19 0.00	15.33 1.16 0.00	16.17 1.22 0.00	18.59 1.40 0.00	39.17 2.96 0.00	45.91 3.47 0.00	45.07 2.16 -16.47	46.42 2.55 -12.61	46.04 2.38 -14.56	46.67 2.55 -12.88	46.67 2.39 -14.99	63.83 2.40 -32.07	104.82 2.77 -68.11	63.83 2.40 -32.07	63.85 2.13 -35.67	53.92 2.49 -20.98	45.24 2.39 -13.62	44.62 2.15 -16.14	45.98 3.47 0.00	44.08 2.39 -12.38	44.01 3.32 0.00	40.20 2.88 -2.02
LITTLE FALLS____HYD 24013	20.21 1.03 0.00	16.29 0.83 0.00	15.30 0.78 0.00	14.93 0.76 0.00	15.75 0.80 0.00	18.11 0.92 0.00	38.15 1.94 0.00	44.71 2.27 0.00	27.46 1.41 0.39	32.63 1.67 0.30	30.31 1.56 0.35	32.60 1.67 0.31	30.50 1.57 0.36	30.17 1.57 0.76	34.15 1.82 1.61	30.17 1.57 0.76	26.60 1.39 0.84	31.58 1.63 0.50	30.47 1.56 0.32	27.36 1.41 0.38	44.78 2.27 0.00	30.59 1.57 0.29	42.87 2.18 0.00	37.19 1.89 0.00
LONG_LAKE_PHOENIX 24014	18.68 -0.50 0.00	15.05 -0.41 0.00	14.14 -0.38 0.00	13.80 -0.37 0.00	14.56 -0.39 0.00	16.74 -0.45 0.00	35.26 -0.95 0.00	41.32 -1.12 0.00	27.00 -0.70 -1.26	31.41 -0.82 -0.97	29.45 -0.77 -1.12	31.41 -0.82 -0.99	29.67 -0.77 -1.15	31.04 -0.77 -2.45	38.26 -0.89 -5.21	31.04 -0.77 -2.45	28.09 -0.69 -2.73	31.21 -0.80 -1.56	29.48 -0.77 -1.02	26.84 -0.69 -1.20	41.39 -1.12 0.00	29.46 -0.77 -0.92	39.62 -1.07 0.00	34.37 -0.93 0.00
LOVETT____3 23632	20.35 1.17 0.00	16.40 0.94 0.00	15.40 0.88 0.00	15.03 0.86 0.00	15.86 0.91 0.00	18.24 1.05 0.00	38.42 2.21 0.00	45.03 2.59 0.00	44.13 1.61 -16.08	45.48 1.91 -12.31	45.08 1.77 -14.21	45.71 1.90 -12.57	45.71 1.78 -14.64	62.46 1.79 -31.31	102.51 2.07 -66.50	62.46 1.79 -31.31	62.47 1.59 -34.83	52.79 1.86 -20.48	44.31 1.78 -13.30	43.68 1.60 -15.75	45.10 2.59 0.00	43.19 1.79 -12.09	43.17 2.48 0.00	37.45 2.15 0.00
LOVETT____4 23642	20.34 1.16 0.00	16.39 0.93 0.00	15.39 0.87 0.00	15.02 0.85 0.00	15.85 0.90 0.00	18.23 1.04 0.00	38.39 2.18 0.00	45.00 2.56 0.00	44.11 1.59 -16.08	45.45 1.88 -12.31	45.06 1.75 -14.21	45.69 1.88 -12.57	45.69 1.76 -14.64	62.44 1.77 -31.31	102.48 2.04 -66.50	62.44 1.77 -31.31	62.45 1.57 -34.83	52.76 1.83 -20.48	44.29 1.76 -13.30	43.67 1.59 -15.75	45.07 2.56 0.00	43.17 1.77 -12.09	43.14 2.45 0.00	37.43 2.13 0.00
LOVETT____5 23593	20.36 1.18 0.00	16.41 0.95 0.00	15.41 0.89 0.00	15.04 0.87 0.00	15.87 0.92 0.00	18.25 1.06 0.00	38.44 2.23 0.00	45.05 2.61 0.00	44.15 1.63 -16.08	45.49 1.92 -12.31	45.10 1.79 -14.21	45.73 1.92 -12.57	45.73 1.80 -14.64	62.48 1.81 -31.31	102.53 2.09 -66.50	62.48 1.81 -31.31	62.48 1.60 -34.83	52.80 1.87 -20.48	44.33 1.80 -13.30	43.70 1.62 -15.75	45.13 2.62 0.00	43.20 1.80 -12.09	43.19 2.50 0.00	37.47 2.17 0.00
LOWER RAQUET____HYD 24057	18.29 -0.89 0.00	14.74 -0.72 0.00	13.84 -0.68 0.00	13.51 -0.66 0.00	14.25 -0.70 0.00	16.39 -0.80 0.00	34.52 -1.69 0.00	40.46 -1.98 0.00	25.21 -1.23 0.00	29.80 -1.46 0.00	27.75 -1.35 0.00	29.79 -1.45 0.00	27.93 -1.36 0.00	27.99 -1.37 0.00	32.36 -1.58 0.00	27.99 -1.37 0.00	24.84 -1.21 0.00	29.03 -1.42 0.00	27.87 -1.36 0.00	25.10 -1.23 0.00	40.53 -1.98 0.00	27.95 -1.36 0.00	38.80 -1.89 0.00	33.66 -1.64 0.00
LOWER____HUDSON 24059	19.74 0.56 0.00	15.91 0.45 0.00	14.94 0.42 0.00	14.58 0.41 0.00	15.38 0.43 0.00	17.69 0.50 0.00	37.26 1.05 0.00	43.67 1.23 0.00	48.38 0.77 -21.17	48.38 0.91 -16.21	48.65 0.84 -18.71	48.70 0.91 -16.55	49.31 0.85 -19.17	71.22 0.85 -41.01	122.01 0.98 -87.09	71.22 0.85 -41.01	72.43 0.76 -45.62	58.11 0.88 -26.78	47.47 0.85 -17.39	47.68 0.76 -20.59	43.74 1.23 0.00	45.96 0.85 -15.80	41.87 1.18 0.00	36.32 1.02 0.00
MEDINA____POWER 24015	20.27 1.09 0.00	16.34 0.88 0.00	15.34 0.82 0.00	14.97 0.80 0.00	15.80 0.85 0.00	18.17 0.98 0.00	38.27 2.06 0.00	44.85 2.41 0.00	30.71 1.50 -2.77	35.15 1.77 -2.12	33.20 1.65 -2.45	35.18 1.77 -2.17	33.46 1.66 -2.51	36.40 1.67 -5.37	47.28 1.93 -11.41	36.40 1.67 -5.37	33.51 1.48 -5.98	35.69 1.73 -3.51	33.17 1.66 -2.28	30.52 1.49 -2.70	44.92 2.41 0.00	33.04 1.66 -2.07	43.00 2.31 0.00	37.30 2.00 0.00
MILLIKEN____1 23584	18.21 -0.97 0.00	14.68 -0.78 0.00	13.79 -0.73 0.00	13.46 -0.71 0.00	14.20 -0.75 0.00	16.32 0.87 0.00	34.39 -1.82 0.00	40.30 -2.14 0.00	27.88 -1.33 -2.77	31.80 -1.58 -2.12	30.08 -1.47 -2.45	31.84 -1.57 -2.17	30.32 -1.48 -2.51	33.25 -1.48 -5.37	43.64 -1.71 -11.41	33.25 -1.48 -5.37	30.72 -1.31 -5.98	32.39 -1.53 -3.47	30.01 -1.47 -2.25	27.67 -1.33 -2.67	40.37 -2.14 0.00	29.88 -1.48 -2.05	38.64 -2.05 0.00	33.52 -1.78 0.00
MILLIKEN____2 23585	18.21 -0.97 0.00	14.68 -0.78 0.00	13.78 -0.74 0.00	13.45 -0.72 0.00	14.19 -0.76 0.00	16.32 -0.87 0.00	34.37 -1.84 0.00	40.29 -2.15 0.00	27.87 -1.34 -2.77	31.80 -1.58 -2.12	30.08 -1.47 -2.45	31.83 -1.58 -2.17	30.32 -1.48 -2.51	33.24 -1.49 -5.37	43.63 -1.72 -11.41	33.24 -1.49 -5.37	30.71 -1.32 -5.98	32.38 -1.54 -3.47	30.00 -1.48 -2.25	27.67 -1.33 -2.67	40.36 -2.15 0.00	29.87 -1.49 -2.05	38.63 -2.06 0.00	33.51 -1.79 0.00

MILLIKEN___DIESEL 23629	18.21 -0.97 0.00	14.68 -0.78 0.00	13.78 -0.74 0.00	13.45 -0.72 0.00	14.19 -0.76 0.00	16.32 -0.87 0.00	34.37 -1.84 0.00	40.29 -2.15 0.00	27.87 -1.34 -2.77	31.80 -1.58 -2.12	30.08 -1.47 -2.45	31.83 -1.58 -2.17	30.32 -1.48 -2.51	33.24 -1.49 -5.37	43.63 -1.72 -11.41	33.24 -1.49 -5.37	30.71 -1.32 -5.98	32.38 -1.54 -3.47	30.00 -1.48 -2.25	27.67 -1.33 -2.67	40.36 -2.15 0.00	29.87 -1.49 -2.05	38.63 -2.06 0.00	33.51 -1.79 0.00
MONGAUP___HYD 23641	20.30 1.12 0.00	16.36 0.90 0.00	15.37 0.85 0.00	15.00 0.83 0.00	15.82 0.87 0.00	18.19 1.00 0.00	38.32 2.11 0.00	44.91 2.47 0.00	44.00 1.54 -16.02	45.35 1.82 -12.27	44.96 1.70 -14.16	45.58 1.82 -12.52	45.58 1.71 -14.58	62.26 1.71 -31.19	102.17 1.98 -66.25	62.26 1.71 -31.19	62.27 1.52 -34.70	52.64 1.78 -20.41	44.18 1.70 -13.25	43.56 1.53 -15.70	44.99 2.48 0.00	43.06 1.71 -12.04	43.06 2.37 0.00	37.36 2.06 0.00
MONTAUK___DIESEL 23721	20.50 1.32 0.00	16.52 1.06 0.00	15.52 1.00 0.00	15.14 0.97 0.00	15.98 1.03 0.00	18.37 1.18 0.00	38.69 2.48 0.00	45.35 2.91 0.00	44.72 1.81 -16.47	46.01 2.14 -12.61	45.66 2.00 -14.56	46.26 2.14 -12.88	46.29 2.01 -14.99	63.44 2.01 -32.07	104.38 2.33 -68.11	63.44 2.01 -32.07	63.51 1.79 -35.67	53.52 2.09 -20.98	44.85 2.00 -13.62	44.28 1.81 -16.14	45.43 2.92 0.00	43.70 2.01 -12.38	43.48 2.79 0.00	39.74 2.42 -2.02
N SALMON___HYD 24042	18.55 -0.63 0.00	14.95 -0.51 0.00	14.05 -0.47 0.00	13.71 -0.46 0.00	14.46 -0.49 0.00	16.63 -0.56 0.00	35.03 -1.18 0.00	41.05 -1.39 0.00	25.04 -0.86 0.54	29.82 -1.02 0.42	27.67 -0.95 0.48	29.80 -1.02 0.42	27.84 -0.96 0.49	27.35 -0.96 1.05	30.60 -1.11 2.23	27.35 -0.96 1.05	24.03 -0.85 1.17	28.76 -1.00 0.69	27.82 -0.96 0.45	24.94 -0.86 0.53	41.12 -1.39 0.00	27.94 -0.96 0.41	39.36 -1.33 0.00	34.15 -1.15 0.00
N.E._DAM_TRANS_STRIKE -24062	37.77 0.00 0.00	36.96 0.00 0.00	36.93 0.00 0.00	36.43 0.00 0.00	36.93 0.00 0.00	36.97 0.00 0.00	41.54 0.00 0.00	164.27 0.00 0.00	364.35 0.00 0.00	407.85 0.00 0.00	533.72 0.00 0.00	550.13 0.00 0.00	518.65 0.00 0.00	959.75 0.00 0.00	959.75 0.00 0.00	959.75 0.00 0.00	959.75 0.00 0.00	959.75 0.00 0.00	550.12 0.00 0.00	525.24 0.00 0.00	504.01 0.00 0.00	407.85 0.00 0.00	226.65 0.00 0.00	41.54 0.00 0.00
N.E._GEN_SANDY PD 24062	19.58 0.40 0.00	15.78 0.32 0.00	14.82 0.30 0.00	14.47 0.30 0.00	15.26 0.31 0.00	17.55 0.36 0.00	36.97 0.76 0.00	43.33 0.89 0.00	46.80 0.55 -19.81	47.08 0.65 -15.17	47.23 0.61 -17.52	47.38 0.65 -15.49	47.87 0.61 -17.97	68.41 0.61 -38.44	116.28 0.71 -81.63	68.41 0.61 -38.44	69.35 0.54 -42.76	56.19 0.64 -25.10	46.14 0.61 -16.30	46.18 0.55 -19.30	43.40 0.89 0.00	44.73 0.61 -14.81	41.54 0.85 0.00	36.04 0.74 0.00
NARROWS_GT1_1 24228	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.64 3.59 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.26 2.79 -16.14	47.01 4.50 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NARROWS_GT1_2 24229	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.64 3.59 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.26 2.79 -16.14	47.01 4.50 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NARROWS_GT1_3 24230	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.64 3.59 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.26 2.79 -16.14	47.01 4.50 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NARROWS_GT1_4 24231	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.64 3.59 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.26 2.79 -16.14	47.01 4.50 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NARROWS_GT1_5 24232	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.64 3.59 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.26 2.79 -16.14	47.01 4.50 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NARROWS_GT1_6 24233	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.64 3.59 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.26 2.79 -16.14	47.01 4.50 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NARROWS_GT1_7 24234	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.64 3.59 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.26 2.79 -16.14	47.01 4.50 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NARROWS_GT1_8 24235	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.64 3.59 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.26 2.79 -16.14	47.01 4.50 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NARROWS_GT1_GRP 23726	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	29.24 2.80 -16.47	34.57 3.31 -12.61	32.18 3.08 -14.56	34.54 3.30 -12.88	32.39 3.10 -14.99	32.47 3.11 -32.07	37.53 3.59 -68.11	32.47 3.11 -32.07	28.81 2.76 -35.67	33.67 3.22 -20.98	32.32 3.09 -13.62	29.12 2.79 -16.14	47.01 4.50 0.00	32.41 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NARROWS_GT2_1 24236	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.64 3.59 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.26 2.79 -16.14	47.01 4.50 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00

NARROWS_GT2_2 24237	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.64 3.59 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.26 2.79 -16.14	47.01 4.50 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NARROWS_GT2_3 24238	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.64 3.59 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.26 2.79 -16.14	47.01 4.50 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NARROWS_GT2_4 24239	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.64 3.59 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.26 2.79 -16.14	47.01 4.50 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NARROWS_GT2_5 24240	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.64 3.59 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.26 2.79 -16.14	47.01 4.50 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NARROWS_GT2_6 24241	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.64 3.59 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.26 2.79 -16.14	47.01 4.50 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NARROWS_GT2_7 24242	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.64 3.59 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.26 2.79 -16.14	47.01 4.50 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NARROWS_GT2_8 24243	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.71 2.80 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.54 3.11 -32.07	105.64 3.59 -68.11	64.54 3.11 -32.07	64.48 2.76 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.26 2.79 -16.14	47.01 4.50 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NARROWS_GT2_GRP 23741	21.21 2.03 0.00	17.10 1.64 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	29.24 2.80 -16.47	34.57 3.31 -12.61	32.18 3.08 -14.56	34.54 3.30 -12.88	32.39 3.10 -14.99	32.47 3.11 -32.07	37.53 3.59 -68.11	32.47 3.11 -32.07	28.81 2.76 -35.67	33.67 3.22 -20.98	32.32 3.09 -13.62	29.12 2.79 -16.14	47.01 4.50 0.00	32.41 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00
NEG CAPITAL___MECHNVIL 23645	19.74 0.56 0.00	15.91 0.45 0.00	14.94 0.42 0.00	14.58 0.41 0.00	15.38 0.43 0.00	17.69 0.50 0.00	37.26 1.05 0.00	43.67 1.23 0.00	48.50 0.77 -21.29	48.47 0.91 -16.30	48.76 0.84 -18.82	48.79 0.91 -16.64	49.42 0.85 -19.28	71.45 0.85 -41.24	122.51 0.98 -87.59	71.45 0.85 -41.24	72.69 0.76 -45.88	58.26 0.77 -26.93	47.57 0.85 -17.49	47.80 0.76 -20.71	43.74 1.23 0.00	46.05 0.85 -15.89	41.87 1.18 0.00	36.32 1.02 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.92 -0.26 0.00	15.25 -0.21 0.00	14.32 -0.20 0.00	13.98 -0.19 0.00	14.75 -0.20 0.00	16.96 -0.23 0.00	35.72 -0.49 0.00	41.87 -0.57 0.00	27.95 -0.36 -1.87	32.27 -0.42 -1.43	30.36 -0.39 -1.65	32.28 -0.42 -1.46	30.59 -0.39 -1.69	32.58 -0.40 -3.62	41.17 -0.46 -7.69	32.58 -0.40 -3.62	29.73 -0.35 -4.03	32.52 -0.41 -2.48	30.45 -0.39 -1.61	27.88 -0.36 -1.91	41.94 -0.57 0.00	30.37 -0.40 -1.46	40.14 -0.55 0.00	34.82 -0.48 0.00
NEG CENTRAL___INDECK 23768	19.07 -0.11 0.00	15.37 -0.09 0.00	14.43 -0.09 0.00	14.09 -0.08 0.00	14.86 -0.09 0.00	17.09 -0.10 0.00	36.00 -0.21 0.00	42.19 -0.25 0.00	29.11 -0.16 -2.83	33.25 -0.18 -2.17	31.43 -0.17 -2.50	33.27 -0.18 -2.21	31.69 -0.17 -2.57	34.68 -0.17 -5.49	45.40 -0.20 -11.66	34.68 -0.17 -5.49	32.01 -0.15 -6.11	33.86 -0.18 -3.59	31.39 -0.17 -2.33	28.93 -0.16 -2.76	42.26 -0.25 0.00	31.26 -0.17 -2.12	40.45 -0.24 0.00	35.09 -0.21 0.00
NEG CENTRAL___SENECA 23627	18.70 -0.48 0.00	15.08 -0.38 0.00	14.16 -0.36 0.00	13.82 -0.35 0.00	14.58 -0.37 0.00	16.76 -0.43 0.00	35.31 -0.90 0.00	41.39 -1.05 0.00	28.52 -0.66 -2.74	32.58 -0.78 -2.10	30.80 -0.72 -2.42	32.60 -0.78 -2.14	31.05 -0.73 -2.49	33.95 -0.73 -5.32	44.39 -0.84 -11.29	33.95 -0.73 -5.32	31.31 -0.65 -5.91	32.63 -0.76 -2.94	30.41 -0.73 -1.91	27.94 -0.65 -2.26	41.46 -1.05 0.00	30.31 -0.73 -1.73	39.68 -1.01 0.00	34.42 -0.88 0.00
NEG NORTH_FLCN_SEA 23793	20.23 1.05 0.00	16.31 0.85 0.00	15.32 0.80 0.00	14.95 0.78 0.00	15.77 0.82 0.00	18.14 0.95 0.00	38.20 1.99 0.00	44.77 2.33 0.00	26.90 1.45 0.99	32.22 1.72 0.76	29.82 1.60 0.88	32.18 1.72 0.78	30.00 1.61 0.90	29.04 1.61 1.93	31.72 1.87 4.09	29.04 1.61 1.93	25.34 1.43 2.14	30.86 1.67 1.26	30.02 1.61 0.82	26.81 1.45 0.97	44.85 2.34 0.00	30.18 1.61 0.74	42.93 2.24 0.00	37.24 1.94 0.00
NEG NORTH_KES_CHATGAY 23792	18.92 -0.26 0.00	15.25 -0.21 0.00	14.33 -0.19 0.00	13.98 -0.19 0.00	14.75 -0.20 0.00	16.96 -0.23 0.00	35.73 -0.48 0.00	41.87 -0.57 0.00	25.43 -0.35 0.66	30.33 -0.42 0.51	28.12 -0.39 0.59	30.30 -0.42 0.52	28.30 -0.39 0.60	27.68 -0.39 1.29	30.76 -0.45 2.73	27.68 -0.39 1.29	24.27 -0.35 1.43	29.20 -0.41 0.84	28.30 -0.39 0.54	25.33 -0.35 0.65	41.94 -0.57 0.00	28.42 -0.39 0.50	40.15 -0.54 0.00	34.83 -0.47 0.00
NEG NORTH___ALICE_FALLS 23915	19.18 0.00 0.00	15.46 0.00 0.00	14.52 0.00 0.00	14.17 0.00 0.00	14.95 0.00 0.00	17.19 0.00 0.00	36.21 0.00 0.00	42.44 0.00 0.00	25.48 0.00 0.96	30.52 0.00 0.74	28.25 0.00 0.85	30.49 0.00 0.75	28.42 0.00 0.87	27.49 0.00 1.87	29.97 0.00 3.97	27.49 0.00 1.87	23.97 0.00 2.08	29.23 0.00 1.22	28.44 0.00 0.79	25.39 0.00 0.94	42.51 0.00 0.00	28.59 0.00 0.72	40.69 0.00 0.00	35.30 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	19.18 0.00 0.00	15.46 0.00 0.00	14.52 0.00 0.00	14.17 0.00 0.00	14.95 0.00 0.00	17.19 0.00 0.00	36.21 0.00 0.00	42.44 0.00 0.00	25.48 0.00 0.96	30.52 0.00 0.74	28.25 0.00 0.85	30.49 0.00 0.75	28.42 0.00 0.87	27.49 0.00 1.87	29.97 0.00 3.97	27.49 0.00 1.87	23.97 0.00 2.08	29.23 0.00 1.22	28.44 0.00 0.79	25.39 0.00 0.94	42.51 0.00 0.00	28.59 0.00 0.72	40.69 0.00 0.00	35.30 0.00 0.00

NEG NORTH___PLATTSBURG 23628	18.89 -0.29 0.00	15.22 -0.24 0.00	14.30 -0.22 0.00	13.95 -0.22 0.00	14.72 -0.23 0.00	16.93 -0.26 0.00	35.66 -0.55 0.00	41.79 -0.65 0.00	25.08 -0.40 0.96	30.04 -0.48 0.74	27.81 -0.44 0.85	30.01 -0.48 0.75	27.97 -0.45 0.87	27.04 -0.45 1.87	29.45 -0.52 3.97	27.04 -0.45 1.87	23.57 -0.40 2.08	28.77 -0.46 1.22	28.00 -0.44 0.79	24.99 -0.40 0.94	41.86 -0.65 0.00	28.14 -0.45 0.72	40.07 -0.62 0.00	34.76 -0.54 0.00
NEG WEST_LEA_LOCKPORT 23791	18.19 -0.99 0.00	14.66 -0.80 0.00	13.77 -0.75 0.00	13.44 -0.73 0.00	14.18 -0.77 0.00	16.30 -0.89 0.00	34.34 -1.87 0.00	40.25 -2.19 0.00	27.52 -1.36 -2.44	31.52 -1.61 -1.87	29.76 -1.50 -2.16	31.54 -1.61 -1.91	29.99 -1.51 -2.21	32.58 -1.51 -4.73	42.24 -1.75 -10.05	32.58 -1.51 -4.73	29.97 -1.34 -5.26	32.01 -1.57 -3.13	29.75 -1.51 -2.03	27.38 -1.36 -2.41	40.32 -2.19 0.00	29.65 -1.51 -1.85	38.59 -2.10 0.00	33.48 -1.82 0.00
NEG WEST___LANCASTR 23811	18.41 -0.77 0.00	14.84 -0.62 0.00	13.94 -0.58 0.00	13.60 -0.57 0.00	14.35 -0.60 0.00	16.50 -0.69 0.00	34.76 -1.45 0.00	40.74 -1.70 0.00	28.30 -1.06 -2.92	32.24 -1.26 -2.24	30.51 -1.17 -2.58	32.27 -1.25 -2.28	30.76 -1.18 -2.65	33.85 -1.18 -5.67	44.61 -1.36 -12.03	33.85 -1.18 -5.67	31.30 -1.05 -6.30	32.93 -1.22 -3.70	30.46 -1.17 -2.40	28.12 -1.06 -2.85	40.80 -1.71 0.00	30.31 -1.18 -2.18	39.06 -1.63 0.00	33.88 -1.42 0.00
NEG_PENN_ALLEGHNY 23528	18.28 -0.90 0.00	14.74 -0.72 0.00	13.84 -0.68 0.00	13.51 -0.66 0.00	14.25 -0.70 0.00	16.39 -0.80 0.00	34.52 -1.69 0.00	40.45 -1.99 0.00	30.53 -1.24 -5.33	33.88 -1.46 -4.08	32.45 -1.36 -4.71	33.95 -1.46 -4.17	32.75 -1.37 -4.83	38.33 -1.37 -10.34	54.31 -1.59 -21.96	38.33 -1.37 -10.34	36.33 -1.22 -11.50	35.78 -1.42 -6.75	32.24 -1.37 -4.38	30.29 -1.23 -5.19	40.52 -1.99 0.00	31.92 -1.37 -3.98	38.79 -1.90 0.00	33.65 -1.65 0.00
NEPA___ENERGY 23901	18.65 -0.53 0.00	15.03 -0.43 0.00	14.12 -0.40 0.00	13.78 -0.39 0.00	14.54 -0.41 0.00	16.72 -0.47 0.00	35.21 -1.00 0.00	41.27 -1.17 0.00	25.71 -0.73 0.00	30.40 -0.86 0.00	28.30 -0.80 0.00	30.38 -0.86 0.00	28.48 -0.81 0.00	28.55 -0.81 0.00	33.01 -0.93 0.00	28.55 -0.81 0.00	25.33 -0.72 0.00	29.61 -0.84 0.00	28.42 -0.81 0.00	25.60 -0.73 0.00	41.34 -1.17 0.00	28.50 -0.81 0.00	39.57 -1.12 0.00	34.33 -0.97 0.00
NEVERSINK___HYD 23608	19.32 0.14 0.00	15.58 0.12 0.00	14.63 0.11 0.00	14.28 0.11 0.00	15.06 0.11 0.00	17.32 0.13 0.00	36.48 0.27 0.00	42.76 0.32 0.00	40.04 0.20 -13.40	41.75 0.23 -10.26	41.17 0.22 -11.85	41.95 0.23 -10.48	41.69 0.22 -12.18	55.63 0.22 -26.05	89.52 0.25 -55.33	55.63 0.22 -26.05	55.23 0.20 -28.98	47.69 0.23 -17.01	40.50 0.22 -11.05	39.61 0.20 -13.08	42.83 0.32 0.00	39.57 0.22 -10.04	41.00 0.31 0.00	35.56 0.26 0.00
NIAGARA___ 23760	18.34 -0.84 0.00	14.79 -0.67 0.00	13.89 -0.63 0.00	13.55 -0.62 0.00	14.30 -0.65 0.00	16.44 -0.75 0.00	34.63 -1.58 0.00	40.59 -1.85 0.00	27.73 -1.15 -2.44	31.77 -1.36 -1.87	29.99 -1.27 -2.16	31.79 -1.36 -1.91	30.22 -1.28 -2.21	32.81 -1.28 -4.73	42.51 -1.48 -10.05	32.81 -1.28 -4.73	30.17 -1.14 -5.26	32.21 -1.33 -3.09	29.97 -1.27 -2.01	27.56 -1.15 -2.38	40.66 -1.85 0.00	29.85 -1.28 -1.82	38.92 -1.77 0.00	33.76 -1.54 0.00
NINE_MILE_1 23575	18.57 -0.61 0.00	14.96 -0.50 0.00	14.05 -0.47 0.00	13.72 -0.45 0.00	14.47 -0.48 0.00	16.64 -0.55 0.00	35.05 -1.16 0.00	41.08 -1.36 0.00	26.61 -0.85 -1.02	31.04 -1.00 -0.78	29.08 -0.93 -0.91	31.04 -1.00 -0.80	29.28 -0.94 -0.93	30.41 -0.94 -1.99	37.07 -1.09 -4.22	30.41 -0.94 -1.99	27.43 -0.83 -2.21	30.77 -0.98 -1.30	29.13 -0.94 -0.84	26.49 -0.84 -1.00	41.15 -1.36 0.00	29.14 -0.94 -0.77	39.39 -1.30 0.00	34.17 -1.13 0.00
NINE_MILE_2 23744	18.53 -0.65 0.00	14.94 -0.52 0.00	14.03 -0.49 0.00	13.69 -0.48 0.00	14.45 -0.50 0.00	16.61 -0.58 0.00	34.99 -1.22 0.00	41.01 -1.43 0.00	26.54 -0.89 -0.99	30.97 -1.05 -0.76	29.00 -0.98 -0.88	30.97 -1.05 -0.78	29.20 -0.99 -0.90	30.30 -0.99 -1.93	36.89 -1.14 -4.09	30.30 -0.99 -1.93	27.31 -0.88 -2.14	30.73 -1.02 -1.30	29.09 -0.98 -0.84	26.44 -0.89 -1.00	41.08 -1.43 0.00	29.09 -0.99 -0.77	39.32 -1.37 0.00	34.11 -1.19 0.00
NM CAPITAL___NUG 23643	19.74 0.56 0.00	15.91 0.45 0.00	14.94 0.42 0.00	14.58 0.41 0.00	15.38 0.43 0.00	17.69 0.50 0.00	37.26 1.05 0.00	43.67 1.23 0.00	27.21 0.77 0.00	32.17 0.91 0.00	29.94 0.84 0.00	32.15 0.91 0.00	30.14 0.85 0.00	30.21 0.85 0.00	34.92 0.98 0.00	30.21 0.85 0.00	26.81 0.76 0.00	31.33 0.88 0.00	30.08 0.85 0.00	27.09 0.76 0.00	43.74 1.23 0.00	30.16 0.85 0.00	41.87 1.18 0.00	36.32 1.02 0.00
NM CENTRAL___NUG 23634	18.55 -0.63 0.00	14.95 -0.51 0.00	14.05 -0.47 0.00	13.71 -0.46 0.00	14.46 -0.49 0.00	16.63 -0.56 0.00	35.03 -1.18 0.00	41.05 -1.39 0.00	26.63 -0.86 -1.05	31.05 -1.02 -0.81	29.08 -0.95 -0.93	31.04 -1.02 -0.82	29.29 -0.96 -0.96	30.44 -0.96 -2.04	37.17 -1.11 -4.34	30.44 -0.96 -2.04	27.47 -0.85 -2.27	30.78 -1.00 -1.33	29.14 -0.96 -0.87	26.50 -0.86 -1.03	41.12 -1.39 0.00	29.14 -0.96 -0.79	39.36 -1.33 0.00	34.15 -1.15 0.00
NM MOHAWK___NUG 23633	19.34 0.16 0.00	15.59 0.13 0.00	14.64 0.12 0.00	14.29 0.12 0.00	15.07 0.12 0.00	17.33 0.14 0.00	36.51 0.30 0.00	42.79 0.35 0.00	26.27 0.22 0.39	31.22 0.26 0.30	28.99 0.24 0.35	31.19 0.26 0.31	29.17 0.24 0.36	28.84 0.24 0.76	32.61 0.28 1.61	28.84 0.24 0.76	25.43 0.22 0.84	30.20 0.25 0.50	29.15 0.24 0.32	26.17 0.22 0.38	42.86 0.35 0.00	29.26 0.24 0.29	41.03 0.34 0.00	35.59 0.29 0.00
NM NORTH___NUG 24055	18.89 -0.29 0.00	15.23 -0.23 0.00	14.30 -0.22 0.00	13.96 -0.21 0.00	14.73 -0.22 0.00	16.93 -0.26 0.00	35.67 -0.54 0.00	41.81 -0.63 0.00	25.66 -0.39 0.39	30.49 -0.47 0.30	28.32 -0.43 0.35	30.47 -0.46 0.31	28.49 -0.44 0.36	28.16 -0.44 0.76	31.82 -0.51 1.61	28.16 -0.44 0.76	24.82 -0.39 0.84	29.50 -0.45 0.50	28.48 -0.43 0.32	25.56 -0.39 0.38	41.88 -0.63 0.00	28.58 -0.44 0.29	40.08 -0.61 0.00	34.77 -0.53 0.00
NM WEST___NUG 23774	18.47 -0.71 0.00	14.89 -0.57 0.00	13.98 -0.54 0.00	13.65 -0.52 0.00	14.40 -0.55 0.00	16.55 -0.64 0.00	34.87 -1.34 0.00	40.87 -1.57 0.00	25.46 -0.98 0.00	30.10 -1.16 0.00	28.02 -1.08 0.00	30.09 -1.15 0.00	28.21 -1.08 0.00	28.27 -1.09 0.00	32.69 -1.25 0.00	28.27 -1.09 0.00	25.09 -0.96 0.00	29.32 -1.13 0.00	28.15 -1.08 0.00	25.36 -0.97 0.00	40.94 -1.57 0.00	28.23 -1.08 0.00	39.19 -1.50 0.00	34.00 -1.30 0.00
NM_ST_REGIS___HYD 24053	18.48 -0.70 0.00	14.89 -0.57 0.00	13.99 -0.53 0.00	13.65 -0.52 0.00	14.40 -0.55 0.00	16.56 -0.63 0.00	34.88 -1.33 0.00	40.88 -1.56 0.00	25.14 -0.97 0.33	29.86 -1.15 0.25	27.74 -1.07 0.29	29.83 -1.15 0.26	27.92 -1.07 0.30	27.64 -1.08 0.64	31.34 -1.24 1.36	27.64 -1.08 0.64	24.39 -0.95 0.71	28.91 -1.12 0.42	27.89 -1.07 0.27	25.04 -0.97 0.32	40.95 -1.56 0.00	27.99 -1.07 0.25	39.20 -1.49 0.00	34.01 -1.29 0.00
NORTHPORT___I 23551	20.72 1.54 0.00	16.70 1.24 0.00	15.69 1.17 0.00	15.31 1.14 0.00	16.15 1.20 0.00	18.57 1.38 0.00	39.12 2.91 0.00	45.85 3.41 0.00	45.03 2.12 -16.47	46.38 2.51 -12.61	46.00 2.34 -14.56	46.63 2.51 -12.88	46.63 2.35 -14.99	63.79 2.36 -32.07	104.78 2.73 -68.11	63.79 2.36 -32.07	45.93 2.09 -17.79	53.88 2.45 -20.98	45.20 2.35 -13.62	44.59 2.12 -16.14	45.93 3.42 0.00	44.04 2.35 -12.38	43.96 3.27 0.00	40.16 2.84 -2.02

NORTHPORT___2 23552	20.79 1.61 0.00	16.76 1.30 0.00	15.74 1.22 0.00	15.36 1.19 0.00	16.20 1.25 0.00	18.63 1.44 0.00	39.24 3.03 0.00	46.00 3.56 0.00	45.12 2.21 -16.47	46.49 2.62 -12.61	46.10 2.44 -14.56	46.74 2.62 -12.88	46.73 2.45 -14.99	63.89 2.46 -32.07	104.89 2.84 -68.11	63.89 2.46 -32.07	63.90 2.18 -35.67	53.98 2.55 -20.98	45.30 2.45 -13.62	44.68 2.21 -16.14	46.07 3.56 0.00	44.15 2.46 -12.38	44.10 3.41 0.00	40.28 2.96 -2.02
NORTHPORT___3 23553	20.48 1.30 0.00	16.51 1.05 0.00	15.51 0.99 0.00	15.13 0.96 0.00	15.97 1.02 0.00	18.36 1.17 0.00	38.67 2.46 0.00	45.32 2.88 0.00	44.70 1.79 -16.47	45.99 2.12 -12.61	45.64 1.98 -14.56	46.24 2.12 -12.88	46.27 1.99 -14.99	63.42 1.99 -32.07	104.35 2.30 -68.11	63.42 1.99 -32.07	63.49 1.77 -35.67	53.50 2.07 -20.98	44.83 1.98 -13.62	44.26 1.79 -16.14	45.40 2.89 0.00	43.68 1.99 -12.38	43.45 2.76 0.00	39.72 2.40 -2.02
NORTHPORT___4 23650	20.50 1.32 0.00	16.52 1.06 0.00	15.52 1.00 0.00	15.14 0.97 0.00	15.98 1.03 0.00	18.37 1.18 0.00	38.69 2.48 0.00	45.35 2.91 0.00	44.72 1.81 -16.47	46.01 2.14 -12.61	45.66 2.00 -14.56	46.26 2.14 -12.88	46.29 2.01 -14.99	63.44 2.01 -32.07	104.38 2.33 -68.11	63.44 2.01 -32.07	63.51 1.79 -35.67	53.52 2.09 -20.98	44.85 2.00 -13.62	44.28 1.81 -16.14	45.43 2.92 0.00	43.70 2.01 -12.38	43.48 2.79 0.00	39.74 2.42 -2.02
NORTHPORT___IC 23718	20.50 1.32 0.00	16.52 1.06 0.00	15.52 1.00 0.00	15.14 0.97 0.00	15.98 1.03 0.00	18.37 1.18 0.00	38.69 2.48 0.00	45.35 2.91 0.00	44.72 1.81 -16.47	46.01 2.14 -12.61	45.66 2.00 -14.56	46.26 2.14 -12.88	46.29 2.01 -14.99	63.44 2.01 -32.07	104.38 2.33 -68.11	63.44 2.01 -32.07	45.63 1.79 -17.79	53.52 2.09 -20.98	44.85 2.00 -13.62	44.28 1.81 -16.14	45.43 2.92 0.00	43.70 2.01 -12.38	43.48 2.79 0.00	39.74 2.42 -2.02
NSINS_S_GLNS_FALLS 23858	18.96 -0.22 0.00	15.28 -0.18 0.00	14.35 -0.17 0.00	14.01 -0.16 0.00	14.78 -0.17 0.00	16.99 -0.20 0.00	35.79 -0.42 0.00	41.95 -0.49 0.00	47.93 -0.31 -21.80	47.60 -0.36 -16.70	48.03 -0.34 -19.27	47.92 -0.36 -17.04	48.70 -0.34 -19.75	71.25 -0.34 -42.23	123.25 -0.39 -89.70	71.25 -0.34 -42.23	72.73 -0.30 -46.98	57.64 -0.35 -27.54	46.77 -0.34 -17.88	47.21 -0.30 -21.18	42.02 -0.49 0.00	45.22 -0.34 -16.25	40.22 -0.47 0.00	34.89 -0.41 0.00
NYISO_LBMP_REFERENCE 24008	19.18 0.00 0.00	15.46 0.00 0.00	14.52 0.00 0.00	14.17 0.00 0.00	14.95 0.00 0.00	17.19 0.00 0.00	36.21 0.00 0.00	42.44 0.00 0.00	26.44 0.00 0.00	31.26 0.00 0.00	29.10 0.00 0.00	31.24 0.00 0.00	29.29 0.00 0.00	29.36 0.00 0.00	33.94 0.00 0.00	29.36 0.00 0.00	26.05 0.00 0.00	30.45 0.00 0.00	29.23 0.00 0.00	26.33 0.00 0.00	42.51 0.00 0.00	29.31 0.00 0.00	40.69 0.00 0.00	35.30 0.00 0.00
NYPA___HOLTSVILL 23794	20.79 1.61 0.00	16.76 1.30 0.00	15.74 1.22 0.00	15.36 1.19 0.00	16.20 1.25 0.00	18.63 1.44 0.00	39.25 3.04 0.00	46.00 3.56 0.00	45.13 2.22 -16.47	46.49 2.62 -12.61	46.10 2.44 -14.56	46.74 2.62 -12.88	46.74 2.46 -14.99	63.89 2.46 -32.07	104.90 2.85 -68.11	63.89 2.46 -32.07	63.90 2.18 -35.67	53.98 2.55 -20.98	45.30 2.45 -13.62	44.68 2.21 -16.14	46.07 3.56 0.00	44.15 2.46 -12.38	44.10 3.41 0.00	40.28 2.96 -2.02
O.H._DAM_TRANS_STRIKE -24063	37.00 0.00 0.00	36.20 0.00 0.00	36.18 0.00 0.00	35.68 0.00 0.00	36.18 0.00 0.00	36.21 0.00 0.00	40.69 0.00 0.00	160.90 0.00 0.00	356.89 0.00 0.00	399.50 0.00 0.00	522.79 0.00 0.00	538.86 0.00 0.00	508.03 0.00 0.00	940.09 0.00 0.00	940.09 0.00 0.00	940.09 0.00 0.00	940.09 0.00 0.00	940.09 0.00 0.00	538.85 0.00 0.00	514.49 0.00 0.00	493.69 0.00 0.00	399.50 0.00 0.00	222.01 0.00 0.00	40.69 0.00 0.00
O.H._GEN_BRUCE 24063	18.64 -0.54 0.00	15.03 -0.43 0.00	14.11 -0.41 0.00	13.77 -0.40 0.00	14.53 -0.42 0.00	16.71 -0.48 0.00	35.19 -1.02 0.00	41.25 -1.19 0.00	28.38 -0.74 -2.68	32.43 -0.88 -2.05	30.65 -0.82 -2.37	32.46 -0.88 -2.10	30.93 -0.82 -2.46	33.80 -0.82 -5.26	44.16 -0.95 -11.17	33.80 -0.82 -5.26	31.17 -0.73 -5.85	33.02 -0.86 -3.43	30.64 -0.82 -2.23	28.23 -0.74 -2.64	41.32 -1.19 0.00	30.52 -0.82 -2.03	39.55 -1.14 0.00	34.31 -0.99 0.00
OAK ORCHARD___HYD 24046	18.71 -0.47 0.00	15.08 -0.38 0.00	14.16 -0.36 0.00	13.82 -0.35 0.00	14.58 -0.37 0.00	16.77 -0.42 0.00	35.32 -0.89 0.00	41.39 -1.05 0.00	27.75 -0.65 -1.96	31.99 -0.77 -1.50	30.11 -0.72 -1.73	32.00 -0.77 -1.53	30.35 -0.72 -1.78	32.44 -0.72 -3.80	41.16 -0.84 -8.06	32.44 -0.72 -3.80	29.63 -0.64 -4.22	32.26 -0.75 -2.56	30.17 -0.72 -1.66	27.65 -0.65 -1.97	41.46 -1.05 0.00	30.10 -0.72 -1.51	39.69 -1.00 0.00	34.43 -0.87 0.00
ONONDAGA_REF_OCCRA 23987	18.93 -0.25 0.00	15.26 -0.20 0.00	14.33 -0.19 0.00	13.99 -0.18 0.00	14.76 -0.19 0.00	16.97 -0.22 0.00	35.74 -0.47 0.00	41.89 -0.55 0.00	27.64 -0.34 -1.54	32.04 -0.40 -1.18	30.09 -0.37 -1.36	32.04 -0.40 -1.20	30.30 -0.38 -1.39	31.96 -0.38 -2.98	39.83 -0.44 -6.33	31.96 -0.38 -2.98	29.03 -0.33 -3.31	31.97 -0.39 -1.91	30.09 -0.38 -1.24	27.46 -0.34 -1.47	41.96 -0.55 0.00	30.06 -0.38 -1.13	40.17 -0.52 0.00	34.85 -0.45 0.00
ONONDAGA___COGEN 23986	18.89 -0.29 0.00	15.22 -0.24 0.00	14.30 -0.22 0.00	13.95 -0.22 0.00	14.72 -0.23 0.00	16.93 -0.26 0.00	35.66 -0.55 0.00	41.79 -0.65 0.00	27.64 -0.40 -1.60	32.00 -0.48 -1.22	30.07 -0.44 -1.41	32.01 -0.48 -1.25	30.29 -0.45 -1.45	32.01 -0.45 -3.10	40.00 -0.52 -6.58	32.01 -0.45 -3.10	29.09 -0.40 -3.44	32.01 -0.46 -2.02	30.10 -0.44 -1.31	27.48 -0.40 -1.55	41.86 -0.65 0.00	30.05 -0.45 -1.19	40.07 -0.62 0.00	34.76 -0.54 0.00
OSWEGATCHIE___HYD 24044	18.29 -0.89 0.00	14.74 -0.72 0.00	13.85 -0.67 0.00	13.51 -0.66 0.00	14.26 -0.69 0.00	16.39 -0.80 0.00	34.53 -1.68 0.00	40.47 -1.97 0.00	25.22 -1.22 0.00	29.81 -1.45 0.00	27.75 -1.35 0.00	29.79 -1.45 0.00	27.93 -1.36 0.00	28.00 -1.36 0.00	32.37 -1.57 0.00	28.00 -1.36 0.00	24.84 -1.21 0.00	29.04 -1.41 0.00	27.88 -1.35 0.00	25.11 -1.22 0.00	40.54 -1.97 0.00	27.95 -1.36 0.00	38.81 -1.88 0.00	33.67 -1.63 0.00
OSWEGO___5 23606	18.71 -0.47 0.00	15.08 -0.38 0.00	14.16 -0.36 0.00	13.82 -0.35 0.00	14.58 -0.37 0.00	16.77 -0.42 0.00	35.32 -0.89 0.00	41.40 -1.04 0.00	26.96 -0.65 -1.17	31.39 -0.77 -0.90	29.42 -0.72 -1.04	31.39 -0.77 -0.92	29.64 -0.72 -1.07	30.92 -0.72 -2.28	37.94 -0.84 -4.84	30.92 -0.72 -2.28	27.94 -0.64 -2.53	31.19 -0.75 -1.49	29.48 -0.72 -0.97	26.82 -0.65 -1.14	41.46 -1.05 0.00	29.47 -0.72 -0.88	39.69 -1.00 0.00	34.43 -0.87 0.00
OSWEGO___6 23613	18.71 -0.47 0.00	15.08 -0.38 0.00	14.16 -0.36 0.00	13.82 -0.35 0.00	14.58 -0.37 0.00	16.77 -0.42 0.00	35.32 -0.89 0.00	41.39 -1.05 0.00	26.96 -0.65 -1.17	31.39 -0.77 -0.90	29.42 -0.72 -1.04	31.39 -0.77 -0.92	29.64 -0.72 -1.07	30.92 -0.72 -2.28	37.94 -0.84 -4.84	30.92 -0.72 -2.28	27.94 -0.64 -2.53	31.19 -0.75 -1.49	29.48 -0.72 -0.97	26.82 -0.65 -1.14	41.46 -1.05 0.00	29.47 -0.72 -0.88	39.69 -1.00 0.00	34.43 -0.87 0.00
OXBOW___ 24026	18.63 -0.55 0.00	15.02 -0.44 0.00	14.10 -0.42 0.00	13.76 -0.41 0.00	14.52 -0.43 0.00	16.70 -0.49 0.00	35.17 -1.04 0.00	41.22 -1.22 0.00	28.18 -0.76 -2.50	32.27 -0.90 -1.91	30.47 -0.84 -2.21	32.29 -0.90 -1.95	30.72 -0.84 -2.27	33.37 -0.84 -4.85	43.27 -0.97 -10.30	33.37 -0.84 -4.85	30.69 -0.75 -5.39	32.78 -0.87 -3.20	30.47 -0.84 -2.08	28.03 -0.76 -2.46	41.29 -1.22 0.00	30.36 -0.84 -1.89	39.52 -1.17 0.00	34.29 -1.01 0.00

PEEKSKILL____ 23653	20.60 1.42 0.00	16.60 1.14 0.00	15.59 1.07 0.00	15.22 1.05 0.00	16.06 1.11 0.00	18.46 1.27 0.00	38.89 2.68 0.00	45.58 3.14 0.00	44.77 1.95 -16.38	46.12 2.31 -12.55	45.73 2.15 -14.48	46.36 2.31 -12.81	46.34 2.17 -14.88	63.37 2.17 -31.84	104.06 2.51 -67.61	63.37 2.17 -31.84	63.39 1.93 -35.41	53.53 2.25 -20.83	44.92 2.16 -13.53	44.30 1.95 -16.02	45.65 3.14 0.00	43.77 2.17 -12.29	43.70 3.01 0.00	37.91 2.61 0.00
PJM_DAM_TRANS_STRIKE -24065	36.10 0.00 0.00	35.32 0.00 0.00	35.30 0.00 0.00	34.81 0.00 0.00	35.30 0.00 0.00	35.33 0.00 0.00	39.70 0.00 0.00	157.00 0.00 0.00	348.23 0.00 0.00	389.80 0.00 0.00	510.10 0.00 0.00	525.79 0.00 0.00	495.70 0.00 0.00	917.28 0.00 0.00	917.28 0.00 0.00	917.28 0.00 0.00	917.28 0.00 0.00	917.28 0.00 0.00	525.78 0.00 0.00	502.00 0.00 0.00	481.71 0.00 0.00	389.80 0.00 0.00	216.62 0.00 0.00	39.70 0.00 0.00
PJM_GEN_KEystone 24065	18.71 -0.47 0.00	15.08 -0.38 0.00	14.17 -0.35 0.00	13.83 -0.34 0.00	14.59 -0.36 0.00	16.77 -0.42 0.00	35.33 -0.88 0.00	41.41 -1.03 0.00	29.23 -0.64 -3.43	33.13 -0.76 -2.63	31.42 -0.71 -3.03	33.16 -0.76 -2.68	31.69 -0.71 -3.11	35.31 -0.71 -6.66	47.26 -0.82 -14.14	35.31 -0.71 -6.66	32.83 -0.63 -7.41	34.06 -0.74 -4.35	31.34 -0.71 -2.82	29.03 -0.64 -3.34	41.48 -1.03 0.00	31.17 -0.71 -2.57	39.70 -0.99 0.00	34.44 -0.86 0.00
PLEASANTVLY____LBMP 24000	20.13 0.95 0.00	16.22 0.76 0.00	15.24 0.72 0.00	14.87 0.70 0.00	15.69 0.74 0.00	18.04 0.85 0.00	38.00 1.79 0.00	44.53 2.09 0.00	44.81 1.30 -17.07	45.88 1.54 -13.08	45.63 1.44 -15.09	46.13 1.54 -13.35	46.27 1.44 -15.54	64.05 1.45 -33.24	106.20 1.67 -70.59	64.05 1.45 -33.24	64.30 1.28 -36.97	53.61 1.50 -21.66	44.74 1.44 -14.07	44.29 1.30 -16.66	44.61 2.10 0.00	43.54 1.45 -12.78	42.70 2.01 0.00	37.04 1.74 0.00
POLETTI____ 23519	20.86 1.68 0.00	16.81 1.35 0.00	15.79 1.27 0.00	15.41 1.24 0.00	16.26 1.31 0.00	18.69 1.50 0.00	39.38 3.17 0.00	46.15 3.71 0.00	45.22 2.31 -16.47	46.60 2.73 -12.61	46.20 2.54 -14.56	46.85 2.73 -12.88	46.84 2.56 -14.99	64.00 2.57 -32.07	105.02 2.97 -68.11	64.00 2.57 -32.07	64.00 2.28 -35.67	54.09 2.66 -20.98	45.40 2.55 -13.62	44.77 2.30 -16.14	46.23 3.72 0.00	44.25 2.56 -12.38	44.25 3.56 0.00	38.39 3.09 0.00
PORT_JEFF_3 23555	20.58 1.40 0.00	16.59 1.13 0.00	15.58 1.06 0.00	15.21 1.04 0.00	16.04 1.09 0.00	18.45 1.26 0.00	38.86 2.65 0.00	45.55 3.11 0.00	44.84 1.93 -16.47	46.16 2.29 -12.61	45.79 2.13 -14.56	46.41 2.29 -12.88	46.42 2.14 -14.99	63.58 2.15 -32.07	104.53 2.48 -68.11	63.58 2.15 -32.07	63.63 2.15 -35.67	53.66 2.23 -20.98	44.99 2.14 -13.62	44.40 1.93 -16.14	45.62 3.11 0.00	43.84 2.15 -12.38	43.67 2.98 0.00	39.90 2.58 -2.02
PORT_JEFF_4 23616	20.57 1.39 0.00	16.58 1.12 0.00	15.57 1.05 0.00	15.20 1.03 0.00	16.04 1.09 0.00	18.44 1.25 0.00	38.84 2.63 0.00	45.52 3.08 0.00	44.83 1.92 -16.47	46.14 2.27 -12.61	45.77 2.11 -14.56	46.39 2.27 -12.88	46.41 2.13 -14.99	63.56 2.13 -32.07	104.51 2.46 -68.11	63.56 2.13 -32.07	63.61 1.89 -35.67	53.64 2.21 -20.98	44.97 2.12 -13.62	44.38 1.91 -16.14	45.60 3.09 0.00	43.82 2.13 -12.38	43.64 2.95 0.00	39.88 2.56 -2.02
PORT_JEFF_IC 23713	20.67 1.49 0.00	16.66 1.20 0.00	15.65 1.13 0.00	15.27 1.10 0.00	16.11 1.16 0.00	18.53 1.34 0.00	39.03 2.82 0.00	45.74 3.30 0.00	44.97 2.06 -16.47	46.30 2.43 -12.61	45.92 2.26 -14.56	46.55 2.43 -12.88	46.56 2.28 -14.99	63.72 2.29 -32.07	104.69 2.64 -68.11	63.72 2.29 -32.07	63.75 2.03 -35.67	53.80 2.37 -20.98	45.13 2.28 -13.62	44.52 2.05 -16.14	45.82 3.31 0.00	43.97 2.28 -12.38	43.86 3.17 0.00	40.07 2.75 -2.02
PROJECT____ORANGE 23990	18.99 -0.19 0.00	15.31 -0.15 0.00	14.38 -0.14 0.00	14.03 -0.14 0.00	14.80 -0.15 0.00	17.02 -0.17 0.00	35.86 -0.35 0.00	42.03 -0.41 0.00	27.50 -0.26 -1.32	31.97 -0.30 -1.01	29.99 -0.28 -1.17	31.98 -0.30 -1.04	30.21 -0.28 -1.20	31.64 -0.29 -2.57	39.07 -0.33 -5.46	31.64 -0.29 -2.57	28.66 -0.25 -2.86	31.83 -0.30 -1.68	30.04 -0.28 -1.09	27.36 -0.26 -1.29	42.10 -0.41 0.00	30.02 -0.28 -0.99	40.29 -0.40 0.00	34.96 -0.34 0.00
PYRITES____HYD 24023	18.83 -0.35 0.00	15.17 -0.29 0.00	14.25 -0.27 0.00	13.91 -0.26 0.00	14.67 -0.28 0.00	16.87 -0.32 0.00	35.54 -0.67 0.00	41.65 -0.79 0.00	25.95 -0.49 0.00	30.68 -0.58 0.00	28.56 -0.54 0.00	30.66 -0.58 0.00	28.75 -0.54 0.00	28.82 -0.54 0.00	33.31 -0.63 0.00	28.82 -0.54 0.00	25.57 -0.48 0.00	29.89 -0.56 0.00	28.69 -0.54 0.00	25.84 -0.49 0.00	41.72 -0.79 0.00	28.77 -0.54 0.00	39.94 -0.75 0.00	34.65 -0.65 0.00
RANKINE____ 23646	18.85 -0.33 0.00	15.19 -0.27 0.00	14.27 -0.25 0.00	13.93 -0.24 0.00	14.69 -0.26 0.00	16.89 -0.30 0.00	35.59 -0.62 0.00	41.71 -0.73 0.00	28.69 -0.46 -2.71	32.80 -0.54 -2.08	31.00 -0.50 -2.40	32.82 -0.54 -2.12	31.25 -0.50 -2.46	34.11 -0.51 -5.26	44.53 -0.58 -11.17	34.11 -0.51 -5.26	31.45 -0.45 -5.85	33.36 -0.52 -3.43	30.96 -0.50 -2.23	28.52 -0.45 -2.64	41.78 -0.73 0.00	30.84 -0.50 -2.03	39.99 -0.70 0.00	34.69 -0.61 0.00
RAVENS GT4-7____ 23728	21.10 1.92 0.00	17.01 1.55 0.00	15.98 1.46 0.00	15.59 1.42 0.00	16.45 1.50 0.00	18.91 1.72 0.00	39.84 3.63 0.00	46.70 4.26 0.00	29.09 2.65 -16.47	34.40 3.14 -12.61	32.02 2.92 -14.56	34.37 3.13 -12.88	32.23 2.94 -14.99	32.31 2.95 -32.07	37.35 3.41 -68.11	32.31 2.95 -32.07	28.66 2.61 -35.67	33.51 3.06 -20.98	32.16 2.93 -13.62	28.97 2.64 -16.14	46.78 4.27 0.00	32.25 2.94 -12.38	44.77 4.08 0.00	38.84 3.54 0.00
RAVENSWD GT2____ 23730	20.90 1.72 0.00	16.84 1.38 0.00	15.82 1.30 0.00	15.44 1.27 0.00	16.29 1.34 0.00	18.73 1.54 0.00	39.45 3.24 0.00	46.24 3.80 0.00	28.81 2.37 -16.47	34.06 2.80 -12.61	31.70 2.60 -14.56	34.04 2.80 -12.88	31.91 2.62 -14.99	31.99 2.63 -32.07	36.98 3.04 -68.11	31.99 2.63 -32.07	28.38 2.33 -35.67	33.18 2.73 -20.98	31.85 2.62 -13.62	28.69 2.36 -16.14	46.32 3.81 0.00	31.93 2.62 -12.38	44.33 3.64 0.00	38.46 3.16 0.00
RAVENSWD GT3____ 23733	20.90 1.72 0.00	16.84 1.38 0.00	15.82 1.30 0.00	15.44 1.27 0.00	16.29 1.34 0.00	18.73 1.54 0.00	39.45 3.24 0.00	46.24 3.80 0.00	28.81 2.37 -16.47	34.06 2.80 -12.61	31.70 2.60 -14.56	34.04 2.80 -12.88	31.91 2.62 -14.99	31.99 2.63 -32.07	36.98 3.04 -68.11	31.99 2.63 -32.07	28.38 2.33 -35.67	33.18 2.73 -20.98	31.85 2.62 -13.62	28.69 2.36 -16.14	46.32 3.81 0.00	31.93 2.62 -12.38	44.33 3.64 0.00	38.46 3.16 0.00
RAVENSWOOD_GT2_1 24244	20.90 1.72 0.00	16.84 1.38 0.00	15.82 1.30 0.00	15.44 1.27 0.00	16.29 1.34 0.00	18.73 1.54 0.00	39.45 3.24 0.00	46.24 3.80 0.00	45.28 2.37 -16.47	46.67 2.80 -12.61	46.26 2.60 -14.56	46.92 2.80 -12.88	46.90 2.62 -14.99	64.06 2.63 -32.07	105.09 3.04 -68.11	64.06 2.63 -32.07	64.05 2.33 -35.67	54.16 2.73 -20.98	45.47 2.62 -13.62	44.83 2.36 -16.14	46.32 3.81 0.00	44.31 2.62 -12.38	44.33 3.64 0.00	38.46 3.16 0.00
RAVENSWOOD_GT2_2 24245	20.90 1.72 0.00	16.84 1.38 0.00	15.82 1.30 0.00	15.44 1.27 0.00	16.29 1.34 0.00	18.73 1.54 0.00	39.45 3.24 0.00	46.24 3.80 0.00	45.28 2.37 -16.47	46.67 2.80 -12.61	46.26 2.60 -14.56	46.92 2.80 -12.88	46.90 2.62 -14.99	64.06 2.63 -32.07	105.09 3.04 -68.11	64.06 2.63 -32.07	64.05 2.33 -35.67	54.16 2.73 -20.98	45.47 2.62 -13.62	44.83 2.36 -16.14	46.32 3.81 0.00	44.31 2.62 -12.38	44.33 3.64 0.00	38.46 3.16 0.00

RAVENSWOOD_GT2_3 24246	20.90 1.72 0.00	16.84 1.38 0.00	15.82 1.30 0.00	15.44 1.27 0.00	16.29 1.34 0.00	18.73 1.54 0.00	39.45 3.24 0.00	46.24 3.80 0.00	45.28 2.37 -16.47	46.67 2.80 -12.61	46.26 2.60 -14.56	46.92 2.80 -12.88	46.90 2.62 -14.99	64.06 2.63 -32.07	105.09 3.04 -68.11	64.06 2.63 -32.07	64.05 2.33 -35.67	54.16 2.73 -20.98	45.47 2.62 -13.62	44.83 2.36 -16.14	46.32 3.81 0.00	44.31 2.62 -12.38	44.33 3.64 0.00	38.46 3.16 0.00
RAVENSWOOD_GT2_4 24247	20.90 1.72 0.00	16.84 1.38 0.00	15.82 1.30 0.00	15.44 1.27 0.00	16.29 1.34 0.00	18.73 1.54 0.00	39.45 3.24 0.00	46.24 3.80 0.00	45.28 2.37 -16.47	46.67 2.80 -12.61	46.26 2.60 -14.56	46.92 2.80 -12.88	46.90 2.62 -14.99	64.06 2.63 -32.07	105.09 3.04 -68.11	64.06 2.63 -32.07	64.05 2.33 -35.67	54.16 2.73 -20.98	45.47 2.62 -13.62	44.83 2.36 -16.14	46.32 3.81 0.00	44.31 2.62 -12.38	44.33 3.64 0.00	38.46 3.16 0.00
RAVENSWOOD_GT3_1 24248	20.90 1.72 0.00	16.84 1.38 0.00	15.82 1.30 0.00	15.44 1.27 0.00	16.29 1.34 0.00	18.73 1.54 0.00	39.45 3.24 0.00	46.24 3.80 0.00	45.28 2.37 -16.47	46.67 2.80 -12.61	46.26 2.60 -14.56	46.92 2.80 -12.88	46.90 2.62 -14.99	64.06 2.63 -32.07	105.09 3.04 -68.11	64.06 2.63 -32.07	64.05 2.33 -35.67	54.16 2.73 -20.98	45.47 2.62 -13.62	44.83 2.36 -16.14	46.32 3.81 0.00	44.31 2.62 -12.38	44.33 3.64 0.00	38.46 3.16 0.00
RAVENSWOOD_GT3_2 24249	20.90 1.72 0.00	16.84 1.38 0.00	15.82 1.30 0.00	15.44 1.27 0.00	16.29 1.34 0.00	18.73 1.54 0.00	39.45 3.24 0.00	46.24 3.80 0.00	45.28 2.37 -16.47	46.67 2.80 -12.61	46.26 2.60 -14.56	46.92 2.80 -12.88	46.90 2.62 -14.99	64.06 2.63 -32.07	105.09 3.04 -68.11	64.06 2.63 -32.07	64.05 2.33 -35.67	54.16 2.73 -20.98	45.47 2.62 -13.62	44.83 2.36 -16.14	46.32 3.81 0.00	44.31 2.62 -12.38	44.33 3.64 0.00	38.46 3.16 0.00
RAVENSWOOD_GT3_3 24250	20.90 1.72 0.00	16.84 1.38 0.00	15.82 1.30 0.00	15.44 1.27 0.00	16.29 1.34 0.00	18.73 1.54 0.00	39.45 3.24 0.00	46.24 3.80 0.00	45.28 2.37 -16.47	46.67 2.80 -12.61	46.26 2.60 -14.56	46.92 2.80 -12.88	46.90 2.62 -14.99	64.06 2.63 -32.07	105.09 3.04 -68.11	64.06 2.63 -32.07	64.05 2.33 -35.67	54.16 2.73 -20.98	45.47 2.62 -13.62	44.83 2.36 -16.14	46.32 3.81 0.00	44.31 2.62 -12.38	44.33 3.64 0.00	38.46 3.16 0.00
RAVENSWOOD_GT3_4 24251	20.90 1.72 0.00	16.84 1.38 0.00	15.82 1.30 0.00	15.44 1.27 0.00	16.29 1.34 0.00	18.73 1.54 0.00	39.45 3.24 0.00	46.24 3.80 0.00	45.28 2.37 -16.47	46.67 2.80 -12.61	46.26 2.60 -14.56	46.92 2.80 -12.88	46.90 2.62 -14.99	64.06 2.63 -32.07	105.09 3.04 -68.11	64.06 2.63 -32.07	64.05 2.33 -35.67	54.16 2.73 -20.98	45.47 2.62 -13.62	44.83 2.36 -16.14	46.32 3.81 0.00	44.31 2.62 -12.38	44.33 3.64 0.00	38.46 3.16 0.00
RAVENSWOOD_GT_1 23729	20.86 1.68 0.00	16.81 1.35 0.00	15.79 1.27 0.00	15.41 1.24 0.00	16.26 1.31 0.00	18.69 1.50 0.00	39.38 3.17 0.00	46.15 3.71 0.00	45.22 2.31 -16.47	46.61 2.74 -12.61	46.21 2.55 -14.56	46.85 2.73 -12.88	46.84 2.56 -14.99	64.00 2.57 -32.07	105.02 2.97 -68.11	64.00 2.57 -32.07	64.00 2.28 -35.67	54.09 2.66 -20.98	45.41 2.56 -13.62	44.77 2.30 -16.14	46.23 3.72 0.00	44.25 2.56 -12.38	44.25 3.56 0.00	38.39 3.09 0.00
RAVENSWOOD_GT_10 24258	21.11 1.93 0.00	17.02 1.56 0.00	15.98 1.46 0.00	15.60 1.43 0.00	16.46 1.51 0.00	18.92 1.73 0.00	39.86 3.65 0.00	46.71 4.27 0.00	45.57 2.66 -16.47	47.02 3.15 -12.61	46.59 2.93 -14.56	47.26 3.14 -12.88	47.23 2.95 -14.99	64.39 2.96 -32.07	105.47 3.42 -68.11	64.39 2.96 -32.07	64.34 2.62 -35.67	54.50 3.07 -20.98	45.79 2.94 -13.62	45.12 2.65 -16.14	46.79 4.28 0.00	44.64 2.95 -12.38	44.79 4.10 0.00	38.85 3.55 0.00
RAVENSWOOD_GT_11 24259	21.11 1.93 0.00	17.02 1.56 0.00	15.98 1.46 0.00	15.60 1.43 0.00	16.46 1.51 0.00	18.92 1.73 0.00	39.86 3.65 0.00	46.71 4.27 0.00	45.57 2.66 -16.47	47.02 3.15 -12.61	46.59 2.93 -14.56	47.26 3.14 -12.88	47.23 2.95 -14.99	64.39 2.96 -32.07	105.47 3.42 -68.11	64.39 2.96 -32.07	64.34 2.62 -35.67	54.50 3.07 -20.98	45.79 2.94 -13.62	45.12 2.65 -16.14	46.79 4.28 0.00	44.64 2.95 -12.38	44.79 4.10 0.00	38.85 3.55 0.00
RAVENSWOOD_GT_4 24252	21.10 1.92 0.00	17.01 1.55 0.00	15.98 1.46 0.00	15.59 1.42 0.00	16.45 1.50 0.00	18.91 1.72 0.00	39.84 3.63 0.00	46.70 4.26 0.00	45.56 2.65 -16.47	47.01 3.14 -12.61	46.58 2.92 -14.56	47.25 3.13 -12.88	47.22 2.94 -14.99	64.38 2.95 -32.07	105.46 3.41 -68.11	64.38 2.95 -32.07	64.33 2.61 -35.67	54.49 3.06 -20.98	45.78 2.93 -13.62	45.11 2.64 -16.14	46.78 4.27 0.00	44.63 2.94 -12.38	44.77 4.08 0.00	38.84 3.54 0.00
RAVENSWOOD_GT_5 24254	20.90 1.72 0.00	16.84 1.38 0.00	15.82 1.30 0.00	15.44 1.27 0.00	16.29 1.34 0.00	18.73 1.54 0.00	39.45 3.24 0.00	46.24 3.80 0.00	45.28 2.37 -16.47	46.67 2.80 -12.61	46.26 2.60 -14.56	46.92 2.80 -12.88	46.90 2.62 -14.99	64.06 2.63 -32.07	105.09 3.04 -68.11	64.06 2.63 -32.07	64.05 2.33 -35.67	54.16 2.73 -20.98	45.47 2.62 -13.62	44.83 2.36 -16.14	46.32 3.81 0.00	44.31 2.62 -12.38	44.33 3.64 0.00	38.46 3.16 0.00
RAVENSWOOD_GT_6 24253	21.10 1.92 0.00	17.01 1.55 0.00	15.98 1.46 0.00	15.59 1.42 0.00	16.45 1.50 0.00	18.91 1.72 0.00	39.84 3.63 0.00	46.70 4.26 0.00	45.56 2.65 -16.47	47.01 3.14 -12.61	46.58 2.92 -14.56	47.25 3.13 -12.88	47.22 2.94 -14.99	64.38 2.95 -32.07	105.46 3.41 -68.11	64.38 2.95 -32.07	64.33 2.61 -35.67	54.49 3.06 -20.98	45.78 2.93 -13.62	45.11 2.64 -16.14	46.78 4.27 0.00	44.63 2.94 -12.38	44.77 4.08 0.00	38.84 3.54 0.00
RAVENSWOOD_GT_7 24255	20.90 1.72 0.00	16.84 1.38 0.00	15.82 1.30 0.00	15.44 1.27 0.00	16.29 1.34 0.00	18.73 1.54 0.00	39.45 3.24 0.00	46.24 3.80 0.00	45.28 2.37 -16.47	46.67 2.80 -12.61	46.26 2.60 -14.56	46.92 2.80 -12.88	46.90 2.62 -14.99	64.06 2.63 -32.07	105.09 3.04 -68.11	64.06 2.63 -32.07	64.05 2.33 -35.67	54.16 2.73 -20.98	45.47 2.62 -13.62	44.83 2.36 -16.14	46.32 3.81 0.00	44.31 2.62 -12.38	44.33 3.64 0.00	38.46 3.16 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.11 1.93 0.00	17.02 1.56 0.00	15.98 1.46 0.00	15.60 1.43 0.00	16.46 1.51 0.00	18.92 1.73 0.00	39.86 3.65 0.00	46.71 4.27 0.00	45.57 2.66 -16.47	47.02 3.15 -12.61	46.59 2.93 -14.56	47.26 3.14 -12.88	47.23 2.95 -14.99	64.39 2.96 -32.07	105.47 3.42 -68.11	64.39 2.96 -32.07	64.34 2.62 -35.67	54.50 3.07 -20.98	45.79 2.94 -13.62	45.12 2.65 -16.14	46.79 4.28 0.00	44.64 2.95 -12.38	44.79 4.10 0.00	38.85 3.55 0.00
RAVENSWOOD_GT_9 24257	21.11 1.93 0.00	17.02 1.56 0.00	15.98 1.46 0.00	15.60 1.43 0.00	16.46 1.51 0.00	18.92 1.73 0.00	39.86 3.65 0.00	46.71 4.27 0.00	45.57 2.66 -16.47	47.02 3.15 -12.61	46.59 2.93 -14.56	47.26 3.14 -12.88	47.23 2.95 -14.99	64.39 2.96 -32.07	105.47 3.42 -68.11	64.39 2.96 -32.07	64.34 2.62 -35.67	54.50 3.07 -20.98	45.79 2.94 -13.62	45.12 2.65 -16.14	46.79 4.28 0.00	44.64 2.95 -12.38	44.79 4.10 0.00	38.85 3.55 0.00
RAVENSWOOD___1 23533	21.06 1.88 0.00	16.98 1.52 0.00	15.95 1.43 0.00	15.56 1.39 0.00	16.42 1.47 0.00	18.88 1.69 0.00	39.76 3.55 0.00	46.61 4.17 0.00	45.50 2.59 -16.47	46.94 3.07 -12.61	46.52 2.86 -14.56	47.19 3.07 -12.88	47.15 2.87 -14.99	64.31 2.88 -32.07	105.38 3.33 -68.11	64.31 2.88 -32.07	64.28 2.56 -35.67	54.42 2.99 -20.98	45.72 2.87 -13.62	45.05 2.58 -16.14	46.68 4.17 0.00	44.57 2.88 -12.38	44.68 3.99 0.00	38.76 3.46 0.00

RAVENSWOOD___2 23534	21.11 1.93 0.00	17.02 1.56 0.00	15.98 1.46 0.00	15.60 1.43 0.00	16.45 1.50 0.00	18.92 1.73 0.00	39.85 3.64 0.00	46.71 4.27 0.00	45.57 2.66 -16.47	47.02 3.15 -12.61	46.59 2.93 -14.56	47.26 3.14 -12.88	47.23 2.95 -14.99	64.38 2.95 -32.07	105.47 3.42 -68.11	64.38 2.95 -32.07	64.34 2.62 -35.67	54.49 3.06 -20.98	45.79 2.94 -13.62	45.12 2.65 -16.14	46.79 4.28 0.00	44.64 2.95 -12.38	44.78 4.09 0.00	38.85 3.55 0.00
RAVENSWOOD___3 23535	20.86 1.68 0.00	16.81 1.35 0.00	15.79 1.27 0.00	15.41 1.24 0.00	16.26 1.31 0.00	18.69 1.50 0.00	39.38 3.17 0.00	46.15 3.71 0.00	45.22 2.31 -16.47	46.61 2.74 -12.61	46.21 2.55 -14.56	46.85 2.73 -12.88	46.84 2.56 -14.99	64.00 2.57 -32.07	105.02 2.97 -68.11	64.00 2.57 -32.07	64.00 2.28 -35.67	54.09 2.66 -20.98	45.41 2.56 -13.62	44.77 2.30 -16.14	46.23 3.72 0.00	44.25 2.56 -12.38	44.25 3.56 0.00	38.39 3.09 0.00
RAVNSWD 8-11____ 23667	21.11 1.93 0.00	17.02 1.56 0.00	15.98 1.46 0.00	15.60 1.43 0.00	16.46 1.51 0.00	18.92 1.73 0.00	39.86 3.65 0.00	46.71 4.27 0.00	45.57 2.66 -16.47	47.02 3.15 -12.61	46.59 2.93 -14.56	47.26 3.14 -12.88	47.23 2.95 -14.99	64.39 2.96 -32.07	105.47 3.42 -68.11	64.39 2.96 -32.07	64.34 2.62 -35.67	54.50 3.07 -20.98	45.79 2.94 -13.62	45.12 2.65 -16.14	46.79 4.28 0.00	44.64 2.95 -12.38	44.79 4.10 0.00	38.85 3.55 0.00
RENSSELAER___COGEN 23796	19.92 0.74 0.00	16.05 0.59 0.00	15.08 0.56 0.00	14.71 0.54 0.00	15.52 0.57 0.00	17.85 0.66 0.00	37.60 1.39 0.00	44.07 1.63 0.00	48.38 1.01 -20.93	48.49 1.20 -16.03	48.72 1.12 -18.50	48.80 1.20 -16.36	49.34 1.12 -18.93	70.97 1.13 -40.48	121.22 1.30 -85.98	70.97 1.13 -40.48	72.08 1.00 -45.03	58.05 1.17 -26.43	47.52 1.12 -17.17	47.67 1.01 -20.33	44.14 1.63 0.00	46.04 1.13 -15.60	42.25 1.56 0.00	36.66 1.36 0.00
ROCHESTER_9_IC 23652	18.76 -0.42 0.00	15.12 -0.34 0.00	14.20 -0.32 0.00	13.86 -0.31 0.00	14.62 -0.33 0.00	16.82 -0.37 0.00	35.42 -0.79 0.00	41.51 -0.93 0.00	27.82 -0.58 -1.96	32.08 -0.68 -1.50	30.20 -0.63 -1.73	32.09 -0.68 -1.53	30.43 -0.64 -1.78	32.52 -0.64 -3.80	41.26 -0.74 -8.06	32.52 -0.64 -3.80	29.70 -0.57 -4.22	32.35 -0.66 -2.56	30.25 -0.64 -1.66	27.73 -0.57 -1.97	41.58 -0.93 0.00	30.18 -0.64 -1.51	39.80 -0.89 0.00	34.53 -0.77 0.00
ROSETON___1 23587	20.42 1.24 0.00	16.46 1.00 0.00	15.46 0.94 0.00	15.09 0.92 0.00	15.92 0.97 0.00	18.31 1.12 0.00	38.56 2.35 0.00	45.19 2.75 0.00	44.57 1.72 -16.41	45.86 2.03 -12.57	45.50 1.89 -14.51	46.10 2.03 -12.83	46.10 1.90 -14.91	63.16 1.91 -31.89	103.88 2.20 -67.74	63.16 1.91 -31.89	63.22 1.69 -35.48	53.26 1.98 -20.83	44.66 1.90 -13.53	44.06 1.71 -16.02	45.27 2.76 0.00	43.50 1.90 -12.29	43.33 2.64 0.00	37.59 2.29 0.00
ROSETON___2 23588	20.38 1.20 0.00	16.43 0.97 0.00	15.43 0.91 0.00	15.06 0.89 0.00	15.88 0.93 0.00	18.26 1.07 0.00	38.47 2.26 0.00	45.09 2.65 0.00	44.50 1.65 -16.41	45.78 1.95 -12.57	45.43 1.82 -14.51	46.02 1.95 -12.83	46.03 1.83 -14.91	63.08 1.83 -31.89	103.80 2.12 -67.74	63.08 1.83 -31.89	63.16 1.63 -35.48	53.18 1.90 -20.83	44.59 1.83 -13.53	43.99 1.64 -16.02	45.17 2.66 0.00	43.43 1.83 -12.29	43.23 2.54 0.00	37.50 2.20 0.00
RUSSELL___STATION 23914	18.69 -0.49 0.00	15.07 -0.39 0.00	14.15 -0.37 0.00	13.81 -0.36 0.00	14.57 -0.38 0.00	16.75 -0.44 0.00	35.29 -0.92 0.00	41.36 -1.08 0.00	27.73 -0.67 -1.96	31.96 -0.80 -1.50	30.09 -0.74 -1.73	31.98 -0.79 -1.53	30.33 -0.74 -1.78	32.41 -0.75 -3.80	41.14 -0.86 -8.06	32.41 -0.75 -3.80	29.61 -0.66 -4.22	32.20 -0.77 -2.52	30.12 -0.74 -1.63	27.60 -0.67 -1.94	41.43 -1.08 0.00	30.05 -0.75 -1.49	39.66 -1.03 0.00	34.40 -0.90 0.00
S SALMON___HYD 24043	18.55 -0.63 0.00	14.95 -0.51 0.00	14.05 -0.47 0.00	13.71 -0.46 0.00	14.46 -0.49 0.00	16.63 -0.56 0.00	35.03 -1.18 0.00	41.05 -1.39 0.00	26.63 -0.86 -1.05	31.05 -1.02 -0.81	29.08 -0.95 -0.93	31.04 -1.02 -0.82	29.29 -0.96 -0.96	30.44 -0.96 -2.04	37.17 -1.11 -4.34	30.44 -0.96 -2.04	27.47 -0.85 -2.27	30.78 -1.00 -1.33	29.14 -0.96 -0.87	26.50 -0.86 -1.03	41.12 -1.39 0.00	29.14 -0.96 -0.79	39.36 -1.33 0.00	34.15 -1.15 0.00
SELKIRK___II 23799	19.64 0.46 0.00	15.83 0.37 0.00	14.87 0.35 0.00	14.51 0.34 0.00	15.31 0.36 0.00	17.60 0.41 0.00	37.07 0.86 0.00	43.45 1.01 0.00	47.91 0.63 -20.84	47.96 0.74 -15.96	48.21 0.69 -18.42	48.27 0.74 -16.29	48.83 0.70 -18.84	70.37 0.70 -40.31	120.35 0.81 -85.60	70.37 0.70 -40.31	71.51 0.62 -44.84	57.49 0.72 -26.32	47.02 0.70 -17.09	47.20 0.63 -20.24	43.52 1.01 0.00	45.54 0.70 -15.53	41.66 0.97 0.00	36.14 0.84 0.00
SELKIRK___I 23801	19.69 0.51 0.00	15.87 0.41 0.00	14.91 0.39 0.00	14.55 0.38 0.00	15.35 0.40 0.00	17.65 0.46 0.00	37.18 0.97 0.00	43.57 1.13 0.00	44.57 0.70 -17.43	45.44 0.83 -13.35	45.29 0.78 -15.41	45.70 0.83 -13.63	48.86 0.78 -18.79	70.33 0.78 -40.19	120.20 0.90 -85.36	70.33 0.78 -40.19	71.45 0.69 -44.71	57.50 0.81 -26.24	47.05 0.78 -17.04	47.21 0.70 -20.18	43.64 1.13 0.00	45.57 0.78 -15.48	41.77 1.08 0.00	36.24 0.94 0.00
SENECA OSWGO___HYD 24041	18.65 -0.53 0.00	15.04 -0.42 0.00	14.12 -0.40 0.00	13.78 -0.39 0.00	14.54 -0.41 0.00	16.72 -0.47 0.00	35.22 -0.99 0.00	41.28 -1.16 0.00	26.98 -0.72 -1.26	31.37 -0.86 -0.97	29.42 -0.80 -1.12	31.37 -0.86 -0.99	29.64 -0.80 -1.15	31.01 -0.80 -2.45	38.22 -0.93 -5.21	31.01 -0.80 -2.45	28.07 -0.71 -2.73	31.22 -0.83 -1.60	29.47 -0.80 -1.04	26.84 -0.72 -1.23	41.35 -1.16 0.00	29.46 -0.80 -0.95	39.58 -1.11 0.00	34.33 -0.97 0.00
SENECA___ENERGY 23797	18.79 -0.39 0.00	15.15 -0.31 0.00	14.23 -0.29 0.00	13.89 -0.28 0.00	14.65 -0.30 0.00	16.84 -0.35 0.00	35.48 -0.73 0.00	41.59 -0.85 0.00	28.26 -0.53 -2.35	32.43 -0.63 -1.80	30.60 -0.58 -2.08	32.45 -0.63 -1.84	30.83 -0.59 -2.13	33.33 -0.59 -4.56	42.94 -0.68 -9.68	33.33 -0.59 -4.56	30.60 -0.52 -5.07	32.47 -0.61 -2.63	30.35 -0.59 -1.71	27.82 -0.53 -2.02	41.66 -0.85 0.00	30.27 -0.59 -1.55	39.87 -0.82 0.00	34.59 -0.71 0.00
SHOEMAKER___GT 23640	20.30 1.12 0.00	16.36 0.90 0.00	15.37 0.85 0.00	15.00 0.83 0.00	15.82 0.87 0.00	18.19 1.00 0.00	38.32 2.11 0.00	44.91 2.47 0.00	44.00 1.54 -16.02	45.35 1.82 -12.27	44.96 1.70 -14.16	45.58 1.82 -12.52	45.58 1.71 -14.58	62.26 1.71 -31.19	102.17 1.98 -66.25	62.26 1.71 -31.19	62.27 1.52 -34.70	52.64 1.78 -20.41	44.18 1.70 -13.25	43.56 1.53 -15.70	44.99 2.48 0.00	43.06 1.71 -12.04	43.06 2.37 0.00	37.36 2.06 0.00
SHOREHAM_IC_1 23715	21.05 1.87 0.00	16.97 1.51 0.00	15.93 1.41 0.00	15.55 1.38 0.00	16.41 1.46 0.00	18.86 1.67 0.00	39.74 3.53 0.00	46.57 4.13 0.00	45.48 2.57 -16.47	46.91 3.04 -12.61	46.49 2.83 -14.56	47.16 3.04 -12.88	47.13 2.85 -14.99	64.29 2.86 -32.07	105.35 3.30 -68.11	64.29 2.86 -32.07	64.26 2.54 -35.67	54.40 2.97 -20.98	45.70 2.85 -13.62	45.03 2.56 -16.14	46.65 4.14 0.00	44.54 2.85 -12.38	44.65 3.96 0.00	40.76 3.44 -2.02
SHOREHAM_IC_2 23716	21.05 1.87 0.00	16.97 1.51 0.00	15.93 1.41 0.00	15.55 1.38 0.00	16.41 1.46 0.00	18.86 1.67 0.00	39.74 3.53 0.00	46.57 4.13 0.00	45.48 2.57 -16.47	46.91 3.04 -12.61	46.49 2.83 -14.56	47.16 3.04 -12.88	47.13 2.85 -14.99	64.29 2.86 -32.07	105.35 3.30 -68.11	64.29 2.86 -32.07	64.26 2.54 -35.67	54.40 2.97 -20.98	45.70 2.85 -13.62	45.03 2.56 -16.14	46.65 4.14 0.00	44.54 2.85 -12.38	44.65 3.96 0.00	40.76 3.44 -2.02

SITHE___BATAVIA 24024	19.29 0.11 0.00	15.55 0.09 0.00	14.60 0.08 0.00	14.25 0.08 0.00	15.03 0.08 0.00	17.29 0.10 0.00	36.41 0.20 0.00	42.68 0.24 0.00	28.88 0.15 -2.29	33.18 0.17 -1.75	31.28 0.16 -2.02	33.20 0.17 -1.79	31.53 0.16 -2.08	33.96 0.16 -4.44	43.56 0.19 -9.43	33.96 0.16 -4.44	31.13 0.14 -4.94	33.56 0.17 -2.94	31.30 0.16 -1.91	28.74 0.15 -2.26	42.75 0.24 0.00	31.20 0.16 -1.73	40.92 0.23 0.00	35.50 0.20 0.00
SITHE___INDEPEND 23800	18.55 -0.63 0.00	14.95 -0.51 0.00	14.04 -0.48 0.00	13.70 -0.47 0.00	14.46 -0.49 0.00	16.63 -0.56 0.00	35.02 -1.19 0.00	41.05 -1.39 0.00	26.59 -0.87 -1.02	31.01 -1.03 -0.78	29.05 -0.96 -0.91	31.01 -1.03 -0.80	29.26 -0.96 -0.93	30.39 -0.96 -1.99	37.05 -1.11 -4.22	30.39 -0.96 -1.99	27.40 -0.86 -2.21	30.75 -1.00 -1.30	29.11 -0.96 -0.84	26.47 -0.86 -1.00	41.11 -1.40 0.00	29.12 -0.96 -0.77	39.35 -1.34 0.00	34.14 -1.16 0.00
SITHE___MASSENA 23902	18.89 -0.29 0.00	15.23 -0.23 0.00	14.30 -0.22 0.00	13.96 -0.21 0.00	14.73 -0.22 0.00	16.93 -0.26 0.00	35.67 -0.54 0.00	41.81 -0.63 0.00	25.66 -0.39 0.39	30.49 -0.47 0.30	28.32 -0.43 0.35	30.47 -0.46 0.31	28.49 -0.44 0.36	28.16 -0.44 0.76	31.82 -0.51 1.61	28.16 -0.44 0.76	24.82 -0.39 0.84	29.50 -0.45 0.50	28.48 -0.43 0.32	25.56 -0.39 0.38	41.88 -0.63 0.00	28.58 -0.44 0.29	40.08 -0.61 0.00	34.77 -0.53 0.00
SITHE___OGDNSBRG 24021	19.36 0.18 0.00	15.60 0.14 0.00	14.65 0.13 0.00	14.30 0.13 0.00	15.09 0.14 0.00	17.35 0.16 0.00	36.55 0.34 0.00	42.83 0.39 0.00	26.35 0.24 0.33	31.30 0.29 0.25	29.08 0.27 0.29	31.27 0.29 0.26	29.26 0.27 0.30	28.99 0.27 0.64	32.89 0.31 1.36	28.99 0.27 0.64	25.58 0.24 0.71	30.31 0.28 0.42	29.23 0.27 0.27	26.25 0.24 0.32	42.90 0.39 0.00	29.33 0.27 0.25	41.07 0.38 0.00	35.63 0.33 0.00
SITHE___STERLING 23777	19.43 0.25 0.00	15.66 0.20 0.00	14.71 0.19 0.00	14.36 0.19 0.00	15.15 0.20 0.00	17.42 0.23 0.00	36.69 0.48 0.00	43.00 0.56 0.00	27.27 0.35 -0.48	32.04 0.41 -0.37	29.91 0.38 -0.43	32.03 0.41 -0.38	30.11 0.38 -0.44	30.68 0.39 -0.93	36.38 0.45 -1.99	30.68 0.39 -0.93	27.43 0.34 -1.04	31.46 0.40 -0.61	30.01 0.38 -0.40	27.15 0.35 -0.47	43.07 0.56 0.00	30.05 0.38 -0.36	41.22 0.53 0.00	35.76 0.46 0.00
SOUTH CAIRO___GT 23612	20.01 0.83 0.00	16.13 0.67 0.00	15.15 0.63 0.00	14.78 0.61 0.00	15.60 0.65 0.00	17.94 0.75 0.00	37.78 1.57 0.00	44.28 1.84 0.00	46.14 1.15 -18.55	46.83 1.36 -14.21	46.76 1.26 -16.40	47.09 1.35 -14.50	47.41 1.27 -16.85	66.67 1.27 -36.04	111.96 1.47 -76.55	66.67 1.27 -36.04	67.27 1.13 -40.09	55.30 1.32 -23.53	45.78 1.27 -15.28	45.57 1.14 -18.10	44.35 1.84 0.00	44.47 1.27 -13.89	42.45 1.76 0.00	36.83 1.53 0.00
SOUTH HAMPTN___IC 23720	20.50 1.32 0.00	16.52 1.06 0.00	15.52 1.00 0.00	15.14 0.97 0.00	15.98 1.03 0.00	18.37 1.18 0.00	38.69 2.48 0.00	45.35 2.91 0.00	44.72 1.81 -16.47	46.01 2.14 -12.61	45.66 2.00 -14.56	46.26 2.14 -12.88	46.29 2.01 -14.99	63.44 2.01 -32.07	104.38 2.33 -68.11	63.44 2.01 -32.07	63.51 1.79 -35.67	53.52 2.09 -20.98	44.85 2.00 -13.62	44.28 1.81 -16.14	45.43 2.92 0.00	43.70 2.01 -12.38	43.48 2.79 0.00	39.74 2.42 -2.02
SOUTHOLD___IC 23719	20.50 1.32 0.00	16.52 1.06 0.00	15.52 1.00 0.00	15.14 0.97 0.00	15.98 1.03 0.00	18.37 1.18 0.00	38.69 2.48 0.00	45.35 2.91 0.00	44.72 1.81 -16.47	46.01 2.14 -12.61	45.66 2.00 -14.56	46.26 2.14 -12.88	46.29 2.01 -14.99	63.44 2.01 -32.07	104.38 2.33 -68.11	63.44 2.01 -32.07	63.51 1.79 -35.67	53.52 2.09 -20.98	44.85 2.00 -13.62	44.28 1.81 -16.14	45.43 2.92 0.00	43.70 2.01 -12.38	43.48 2.79 0.00	39.74 2.42 -2.02
ST LAWRENCE____ 23600	18.88 -0.30 0.00	15.22 -0.24 0.00	14.29 -0.23 0.00	13.95 -0.22 0.00	14.71 -0.24 0.00	16.92 -0.27 0.00	35.64 -0.57 0.00	41.77 -0.67 0.00	25.63 -0.42 0.39	30.47 -0.49 0.30	28.29 -0.46 0.35	30.44 -0.49 0.31	28.47 -0.46 0.36	28.14 -0.46 0.76	31.79 -0.54 1.61	28.14 -0.46 0.76	24.80 -0.41 0.84	29.47 -0.48 0.50	28.45 -0.46 0.32	25.53 -0.42 0.38	41.84 -0.67 0.00	28.56 -0.46 0.29	40.05 -0.64 0.00	34.74 -0.56 0.00
STATION 5_MISC_HYD 23604	18.37 -0.81 0.00	14.80 -0.66 0.00	13.90 -0.62 0.00	13.57 -0.60 0.00	14.32 -0.63 0.00	16.46 -0.73 0.00	34.67 -1.54 0.00	40.64 -1.80 0.00	27.25 -1.12 -1.93	31.41 -1.33 -1.48	29.57 -1.23 -1.70	31.42 -1.33 -1.51	29.80 -1.24 -1.75	31.85 -1.25 -3.74	40.44 -1.44 -7.94	31.85 -1.25 -3.74	29.11 -1.10 -4.16	31.68 -1.29 -2.52	29.62 -1.24 -1.63	27.15 -1.12 -1.94	40.71 -1.80 0.00	29.56 -1.24 -1.49	38.96 -1.73 0.00	33.80 -1.50 0.00
STURGEON_POOL_HYD 23609	20.55 1.37 0.00	16.57 1.11 0.00	15.56 1.04 0.00	15.18 1.01 0.00	16.02 1.07 0.00	18.42 1.23 0.00	38.80 2.59 0.00	45.48 3.04 0.00	45.10 1.89 -16.77	46.35 2.24 -12.85	46.01 2.08 -14.83	46.59 2.24 -13.11	46.66 2.10 -15.27	64.11 2.10 -32.65	105.72 2.43 -69.35	64.11 2.10 -32.65	64.23 1.86 -36.32	53.95 2.18 -21.32	45.17 2.09 -13.85	44.61 1.88 -16.40	45.55 3.04 0.00	43.99 2.10 -12.58	43.60 2.91 0.00	37.83 2.53 0.00
SYRACUSE___POWER 24017	18.93 -0.25 0.00	15.26 -0.20 0.00	14.33 -0.19 0.00	13.99 -0.18 0.00	14.76 -0.19 0.00	16.97 -0.22 0.00	35.74 -0.47 0.00	41.89 -0.55 0.00	27.64 -0.34 -1.54	32.04 -0.40 -1.18	30.09 -0.37 -1.36	32.04 -0.40 -1.20	30.30 -0.38 -1.39	31.96 -0.38 -2.98	39.83 -0.44 -6.33	31.96 -0.38 -2.98	29.03 -0.33 -3.31	31.97 -0.39 -1.91	30.09 -0.38 -1.24	27.46 -0.34 -1.47	41.96 -0.55 0.00	30.06 -0.38 -1.13	40.17 -0.52 0.00	34.85 -0.45 0.00
UPPER HUDSON___HYD 24058	18.78 -0.40 0.00	15.14 -0.32 0.00	14.22 -0.30 0.00	13.87 -0.30 0.00	14.64 -0.31 0.00	16.83 -0.36 0.00	35.45 -0.76 0.00	41.55 -0.89 0.00	47.81 -0.55 -21.92	47.40 -0.65 -16.79	47.87 -0.61 -19.38	47.73 -0.65 -17.14	48.53 -0.61 -19.85	71.22 -0.61 -42.47	123.42 -0.71 -90.19	71.22 -0.61 -42.47	72.74 -0.55 -47.24	57.54 -0.64 -27.73	46.63 -0.61 -18.01	47.11 -0.55 -21.33	41.62 -0.89 0.00	45.06 -0.61 -16.36	39.84 -0.85 0.00	34.56 -0.74 0.00
UPPER RAQUET___HYD 24056	18.29 -0.89 0.00	14.74 -0.72 0.00	13.84 -0.68 0.00	13.51 -0.66 0.00	14.25 -0.70 0.00	16.39 -0.80 0.00	34.52 -1.69 0.00	40.46 -1.98 0.00	25.21 -1.23 0.00	29.80 -1.46 0.00	27.75 -1.35 0.00	29.79 -1.45 0.00	27.93 -1.36 0.00	27.99 -1.37 0.00	32.36 -1.58 0.00	27.99 -1.37 0.00	24.84 -1.21 0.00	29.03 -1.42 0.00	27.87 -1.36 0.00	25.10 -1.23 0.00	40.53 -1.98 0.00	27.95 -1.36 0.00	38.80 -1.89 0.00	33.66 -1.64 0.00
US___GYPSUM 23809	19.06 -0.12 0.00	15.36 -0.10 0.00	14.43 -0.09 0.00	14.08 -0.09 0.00	14.85 -0.10 0.00	17.08 -0.11 0.00	35.98 -0.23 0.00	42.17 -0.27 0.00	28.62 -0.17 -2.35	32.86 -0.20 -1.80	30.99 -0.19 -2.08	32.88 -0.20 -1.84	31.23 -0.19 -2.13	33.73 -0.19 -4.56	43.40 -0.22 -9.68	33.73 -0.19 -4.56	30.95 -0.17 -5.07	33.26 -0.20 -3.01	31.00 -0.19 -1.96	28.48 -0.17 -2.32	42.24 -0.27 0.00	30.90 -0.19 -1.78	40.43 -0.26 0.00	35.07 -0.23 0.00
VISCHER___FERRY HYD 24020	19.74 0.56 0.00	15.91 0.45 0.00	14.94 0.42 0.00	14.58 0.41 0.00	15.38 0.43 0.00	17.69 0.50 0.00	37.26 1.05 0.00	43.67 1.23 0.00	48.38 0.77 -21.17	48.38 0.91 -16.21	48.65 0.84 -18.71	48.70 0.91 -16.55	49.31 0.85 -19.17	71.22 0.85 -41.01	122.01 0.98 -87.09	71.22 0.85 -41.01	72.43 0.76 -45.62	58.11 0.88 -26.78	47.47 0.85 -17.39	47.68 0.76 -20.59	43.74 1.23 0.00	45.96 0.85 -15.80	41.87 1.18 0.00	36.32 1.02 0.00

WADING RIVER_1-3_GRP5 24038	20.78 1.60 0.00	16.75 1.29 0.00	15.73 1.21 0.00	15.35 1.18 0.00	16.20 1.25 0.00	18.62 1.43 0.00	39.23 3.02 0.00	45.98 3.54 0.00	28.64 2.20 -16.47	33.86 2.60 -12.61	31.52 2.42 -14.56	33.84 2.60 -12.88	31.73 2.44 -14.99	31.81 2.45 -32.07	36.77 2.83 -68.11	31.81 2.45 -32.07	28.22 2.17 -35.67	32.99 2.54 -20.98	31.66 2.43 -13.62	28.52 2.19 -16.14	46.05 3.54 0.00	31.75 2.44 -12.38	44.08 3.39 0.00	38.24 2.94 -2.02
WADING RIVER_IC_1 23522	20.78 1.60 0.00	16.75 1.29 0.00	15.73 1.21 0.00	15.35 1.18 0.00	16.20 1.25 0.00	18.62 1.43 0.00	39.23 3.02 0.00	45.98 3.54 0.00	45.11 2.20 -16.47	46.47 2.60 -12.61	46.08 2.42 -14.56	46.72 2.60 -12.88	46.72 2.44 -14.99	63.88 2.45 -32.07	104.88 2.83 -68.11	63.88 2.45 -32.07	63.89 2.17 -35.67	53.97 2.54 -20.98	45.28 2.43 -13.62	44.66 2.19 -16.14	46.05 3.54 0.00	44.13 2.44 -12.38	44.08 3.39 0.00	40.26 2.94 -2.02
WADING RIVER_IC_2 23547	20.78 1.60 0.00	16.75 1.29 0.00	15.73 1.21 0.00	15.35 1.18 0.00	16.20 1.25 0.00	18.62 1.43 0.00	39.23 3.02 0.00	45.98 3.54 0.00	45.11 2.20 -16.47	46.47 2.60 -12.61	46.08 2.42 -14.56	46.72 2.60 -12.88	46.72 2.44 -14.99	63.88 2.45 -32.07	104.88 2.83 -68.11	63.88 2.45 -32.07	63.89 2.17 -35.67	53.97 2.54 -20.98	45.28 2.43 -13.62	44.66 2.19 -16.14	46.05 3.54 0.00	44.13 2.44 -12.38	44.08 3.39 0.00	40.26 2.94 -2.02
WADING RIVER_IC_3 23601	20.78 1.60 0.00	16.75 1.29 0.00	15.73 1.21 0.00	15.35 1.18 0.00	16.20 1.25 0.00	18.62 1.43 0.00	39.23 3.02 0.00	45.98 3.54 0.00	45.11 2.20 -16.47	46.48 2.61 -12.61	46.09 2.43 -14.56	46.72 2.60 -12.88	46.72 2.44 -14.99	63.88 2.45 -32.07	104.88 2.83 -68.11	63.88 2.45 -32.07	63.89 2.17 -35.67	53.97 2.54 -20.98	45.29 2.44 -13.62	44.67 2.20 -16.14	46.06 3.55 0.00	44.13 2.44 -12.38	44.08 3.39 0.00	40.26 2.94 -2.02
WATERSIDE___6 8 9 23538	21.12 1.94 0.00	17.02 1.56 0.00	15.99 1.47 0.00	15.60 1.43 0.00	16.46 1.51 0.00	18.93 1.74 0.00	39.87 3.66 0.00	46.72 4.28 0.00	45.58 2.67 -16.47	47.03 3.16 -12.61	46.60 2.94 -14.56	47.27 3.15 -12.88	47.24 2.96 -14.99	64.39 2.96 -32.07	105.48 3.43 -68.11	64.39 2.96 -32.07	64.35 2.63 -35.67	54.50 3.07 -20.98	45.80 2.95 -13.62	45.13 2.66 -16.14	46.80 4.29 0.00	44.65 2.96 -12.38	44.80 4.11 0.00	38.86 3.56 0.00
WATERTOWN___HYD 23805	18.18 -1.00 0.00	14.65 -0.81 0.00	13.76 -0.76 0.00	13.43 -0.74 0.00	14.17 -0.78 0.00	16.29 -0.90 0.00	34.31 -1.90 0.00	40.22 -2.22 0.00	25.60 -1.38 -0.54	30.04 -1.64 -0.42	28.06 -1.52 -0.48	30.02 -1.64 -0.42	28.25 -1.53 -0.49	28.87 -1.54 -1.05	34.39 -1.78 -2.23	28.87 -1.54 -1.05	25.86 -1.36 -1.17	29.55 -1.59 -0.69	28.15 -1.53 -0.45	25.48 -1.38 -0.53	40.28 -2.23 0.00	28.19 -1.53 -0.41	38.56 -2.13 0.00	33.45 -1.85 0.00
WEST BABYLON___IC 23714	21.05 1.87 0.00	16.97 1.51 0.00	15.93 1.41 0.00	15.55 1.38 0.00	16.41 1.46 0.00	18.86 1.67 0.00	39.74 3.53 0.00	46.57 4.13 0.00	45.48 2.57 -16.47	46.91 3.04 -12.61	46.49 2.83 -14.56	47.16 3.04 -12.88	47.13 2.85 -14.99	64.29 2.86 -32.07	105.35 3.30 -68.11	64.29 2.86 -32.07	64.26 2.54 -35.67	54.40 2.97 -20.98	45.70 2.85 -13.62	45.03 2.56 -16.14	46.65 4.14 0.00	44.54 2.85 -12.38	44.65 3.96 0.00	40.76 3.44 -2.02
WEST CANADA___HYD 24049	19.34 0.16 0.00	15.59 0.13 0.00	14.64 0.12 0.00	14.29 0.12 0.00	15.07 0.12 0.00	17.33 0.14 0.00	36.51 0.30 0.00	42.79 0.35 0.00	26.27 0.22 0.39	31.22 0.26 0.30	28.99 0.24 0.35	31.19 0.26 0.31	29.17 0.24 0.36	28.84 0.24 0.76	32.61 0.28 1.61	28.84 0.24 0.76	25.43 0.22 0.84	30.20 0.25 0.50	29.15 0.24 0.32	26.17 0.22 0.38	42.86 0.35 0.00	29.26 0.24 0.29	41.03 0.34 0.00	35.59 0.29 0.00
YORK___WARBASSE 23770	21.21 2.03 0.00	17.09 1.63 0.00	16.06 1.54 0.00	15.67 1.50 0.00	16.53 1.58 0.00	19.01 1.82 0.00	40.04 3.83 0.00	46.93 4.49 0.00	45.70 2.79 -16.47	47.18 3.31 -12.61	46.74 3.08 -14.56	47.42 3.30 -12.88	47.38 3.10 -14.99	64.53 3.10 -32.07	105.64 3.59 -68.11	64.53 3.10 -32.07	64.47 2.75 -35.67	54.65 3.22 -20.98	45.94 3.09 -13.62	45.25 2.78 -16.14	47.00 4.49 0.00	44.79 3.10 -12.38	44.99 4.30 0.00	39.03 3.73 0.00