

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/08/2019

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	35.55	31.43	31.01	30.33	31.06	38.90	45.12	45.64	44.75	43.33	45.14	44.95	45.26	45.45	43.76	46.35	49.12	55.31	53.42	50.54	47.31	45.47	43.41	40.80
61757	0.40	0.35	0.33	0.33	0.35	0.38	0.86	0.95	0.91	1.07	0.89	0.87	0.81	0.83	0.82	0.85	1.04	1.52	1.44	1.23	1.05	0.93	0.72	0.61
	-29.07	-25.70	-25.47	-24.81	-25.33	-32.73	-31.03	-30.00	-30.05	-25.60	-30.07	-30.33	-31.46	-32.09	-30.53	-33.30	-33.61	-32.95	-33.09	-32.74	-31.65	-31.23	-31.32	-30.00
CENTRL	9.56	8.44	8.23	8.14	8.40	9.66	17.39	18.90	17.74	20.26	18.15	17.73	17.06	16.58	16.33	16.56	18.96	25.70	23.65	21.11	18.95	17.42	15.33	13.92
61754	0.30	0.26	0.25	0.24	0.26	0.30	0.70	0.75	0.68	0.82	0.69	0.67	0.64	0.55	0.58	0.60	0.71	1.04	0.96	0.84	0.74	0.65	0.55	0.47
	-3.17	-2.81	-2.78	-2.71	-2.77	-3.57	-3.46	-3.46	-3.27	-2.78	-3.27	-3.30	-3.43	-3.50	-3.33	-3.76	-3.78	-3.81	-3.79	-3.70	-3.61	-3.46	-3.41	-3.26
DUNWOD	26.06	23.04	22.68	22.22	22.79	28.19	35.19	36.18	35.27	35.36	35.66	35.39	35.29	35.25	34.11	35.70	38.45	44.95	42.81	40.11	37.27	35.54	33.50	31.31
61760	0.55	0.49	0.46	0.45	0.49	0.53	1.26	1.51	1.45	1.70	1.45	1.42	1.31	1.30	1.31	1.27	1.58	2.25	1.93	1.74	1.55	1.37	1.17	1.05
	-19.42	-17.18	-17.02	-16.57	-16.93	-21.87	-20.70	-19.98	-20.03	-17.00	-20.04	-20.21	-20.99	-21.42	-20.38	-22.23	-22.40	-21.85	-21.99	-21.81	-21.12	-20.87	-20.96	-20.07
GENESE	8.68	7.70	7.46	7.38	7.65	8.69	15.47	15.51	15.31	18.10	15.60	15.29	14.76	14.39	14.25	13.72	16.39	21.42	19.92	18.07	15.80	15.55	14.26	12.91
61753	0.31	0.30	0.25	0.24	0.28	0.32	0.61	0.60	0.54	0.65	0.50	0.49	0.49	0.38	0.45	0.49	0.61	0.94	0.87	0.75	0.66	0.58	0.43	0.37
	-2.29	-2.02	-2.00	-1.95	-1.99	-2.58	-1.63	-0.21	-0.99	-0.79	-0.93	-1.04	-1.28	-1.48	-1.39	-1.03	-1.30	0.37	-0.16	-0.76	-0.54	-1.66	-2.45	-2.36
H Q	5.84	5.16	5.00	5.00	5.16	5.55	12.27	13.29	12.65	14.60	12.90	12.54	12.01	11.70	11.69	11.48	13.12	17.52	16.19	14.57	13.22	12.30	10.90	9.78
61844	-0.24	-0.22	-0.20	-0.19	-0.22	-0.24	-0.57	-0.62	-0.58	-0.70	-0.60	-0.58	-0.55	-0.51	-0.51	-0.51	-0.62	-0.90	-0.81	-0.71	-0.63	-0.57	-0.48	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.39	0.78	0.56	1.36	0.69	0.64	0.43	0.31	0.21	0.21	0.74	2.43	1.90	1.28	0.76	0.43	0.00	0.00
HUD VL	26.06	23.05	22.70	22.24	22.81	28.22	35.18	36.00	35.09	35.13	35.49	35.21	35.13	35.11	33.96	35.55	38.25	44.73	42.68	39.96	37.13	35.46	33.42	31.29
61758	0.49	0.44	0.42	0.42	0.45	0.49	1.18	1.26	1.20	1.42	1.20	1.17	1.08	1.09	1.09	1.05	1.30	1.92	1.68	1.47	1.30	1.18	0.98	0.93
	-19.49	-17.23	-17.08	-16.63	-16.98	-21.94	-20.77	-20.05	-20.10	-17.05	-20.10	-20.28	-21.06	-21.49	-20.45	-22.31	-22.47	-21.96	-22.10	-21.92	-21.23	-20.97	-21.06	-20.18
LONGIL	26.29	23.24	22.83	22.35	22.97	28.39	36.06	38.50	36.81	36.83	38.24	37.73	37.21	37.70	38.24	39.00	40.96	54.82	58.20	45.73	40.50	38.70	35.16	31.78
61762	0.78	0.69	0.61	0.59	0.67	0.74	1.93	2.20	2.07	2.42	1.97	1.91	1.79	1.75	1.77	1.72	2.11	3.11	2.63	2.37	2.09	1.86	1.67	1.52
	-19.42	-17.18	-17.02	-16.58	-16.93	-21.87	-20.90	-21.61	-20.95	-17.75	-22.09	-22.06	-22.43	-23.41	-24.06	-25.09	-24.37	-30.87	-36.68	-26.79	-23.80	-23.54	-22.11	-20.08
MHK VL	9.10	8.04	7.84	7.75	8.00	9.18	16.61	17.89	17.03	19.19	17.35	16.93	16.31	15.95	15.72	15.77	17.94	23.63	21.83	19.67	17.76	16.49	14.69	13.33
61756	0.16	0.13	0.13	0.12	0.14	0.17	0.52	0.59	0.52	0.60	0.51	0.47	0.42	0.40	0.40	0.40	0.52	0.88	0.76	0.66	0.55	0.47	0.39	0.34
	-2.86	-2.53	-2.50	-2.44	-2.49	-3.22	-2.86	-2.61	-2.71	-1.93	-2.66	-2.70	-2.91	-3.02	-2.91	-3.17	-2.95	-1.91	-2.18	-2.44	-2.60	-2.72	-2.93	-2.81
MILLWD	26.27	23.24	22.88	22.41	22.98	28.42	35.41	36.37	35.45	35.48	35.86	35.55	35.46	35.43	34.29	35.90	38.65	45.16	43.05	40.34	37.50	35.77	33.70	31.50
61759	0.52	0.47	0.45	0.44	0.47	0.49	1.22	1.45	1.38	1.62	1.39	1.33	1.22	1.22	1.24	1.20	1.51	2.17	1.87	1.67	1.49	1.32	1.09	0.97
	-19.66	-17.39	-17.23	-16.78	-17.14	-22.14	-20.96	-20.23	-20.28	-17.21	-20.28	-20.46	-21.25	-21.68	-20.64	-22.51	-22.67	-22.14	-22.28	-22.10	-21.40	-21.15	-21.24	-20.34
N.Y.C.	26.14	23.11	22.75	22.28	22.86	28.23	35.25	36.28	35.39	35.50	35.80	35.50	35.42	35.36	34.23	35.81	38.56	45.07	42.90	40.21	37.35	35.61	33.62	31.44
61761	0.63	0.55	0.53	0.51	0.55	0.57	1.32	1.62	1.57	1.85	1.59	1.54	1.44	1.42	1.44	1.39	1.69	2.38	2.02	1.84	1.64	1.45	1.30	1.18
	-19.42	-17.18	-17.02	-16.58	-16.93	-21.86	-20.70	-19.98	-20.03	-16.99	-20.03	-20.21	-20.98	-21.41	-20.38	-22.23	-22.39	-21.84	-21.98	-21.80	-21.11	-20.86	-20.95	-20.07
NORTH	5.17	4.57	4.41	4.42	4.57	4.81	10.41	10.45	10.40	10.30	10.29	10.07	10.07	10.07	10.33	10.07	10.28	10.13	10.25	10.25	10.33	10.30	10.07	9.01
61755	-0.32	-0.29	-0.28	-0.27	-0.29	-0.32	-0.78	-0.84	-0.79	-0.97	-0.82	-0.78	-0.74	-0.69	-0.71	-0.71	-0.85	-1.25	-1.11	-1.01	-0.89	-0.82	-0.67	-0.57
	0.59	0.52	0.51	0.50	0.51	0.66	2.04	3.40	2.60	5.39	3.07	2.90	2.18	1.77	1.37	1.42	3.34	9.47	7.53	5.30	3.39	2.18	0.63	0.61
NPX	29.90	26.44	26.06	25.51	26.14	32.52	39.19	46.98	43.10	38.90	39.46	39.21	39.30	39.37	38.01	40.30	48.60	53.92	50.52	47.10	42.20	39.49	37.70	34.81
61845	0.48	0.42	0.41	0.41	0.42	0.46	1.09	1.25	1.20	1.43	1.20	1.17	1.09	1.10	1.10	1.11	1.33	1.90	1.66	1.49	1.33	1.17	0.96	0.80
	-23.34	-20.64	-20.45	-19.91	-20.34	-26.27	-24.87	-31.04	-28.11	-20.80	-24.07	-24.28	-25.22	-25.73	-24.49	-26.99	-32.79	-31.18	-29.96	-29.04	-26.27	-25.02	-25.37	-23.82

OH 61846	9.86	8.74	8.50	8.41	8.71	10.00	17.18	17.80	16.76	19.25	16.98	16.68	16.19	15.72	15.61	15.89	18.44	24.10	22.39	21.06	18.11	17.18	15.50	14.15
	0.53	0.49	0.45	0.44	0.50	0.55	0.89	0.84	0.74	0.73	0.62	0.65	0.66	0.45	0.61	0.71	0.84	1.00	0.98	0.94	0.91	0.77	0.64	0.61
	-3.25	-2.87	-2.85	-2.77	-2.83	-3.66	-3.06	-2.27	-2.23	-1.85	-2.18	-2.28	-2.53	-2.73	-2.59	-2.99	-3.12	-2.25	-2.51	-3.55	-2.60	-3.10	-3.49	-3.35
PJM 61847	18.58	16.43	16.13	15.84	16.28	19.78	27.92	30.40	29.45	30.31	29.87	29.41	28.82	28.30	27.55	28.91	31.04	39.36	36.75	33.58	31.09	28.13	25.20	23.38
	0.53	0.47	0.45	0.44	0.48	0.52	1.10	1.19	1.12	1.23	1.05	1.04	0.99	0.90	0.97	0.99	1.20	1.63	1.47	1.37	1.21	1.06	0.93	0.85
	-11.96	-10.58	-10.48	-10.21	-10.43	-13.47	-13.59	-14.52	-14.54	-12.41	-14.64	-14.61	-14.84	-14.86	-14.17	-15.72	-15.36	-16.89	-16.38	-15.64	-15.27	-13.76	-12.90	-12.34
WEST 61752	10.00	8.87	8.62	8.52	8.84	10.14	22.00	30.00	30.30	31.39	31.08	29.93	28.00	26.00	25.61	25.23	26.00	40.44	35.99	30.00	29.00	21.91	15.98	14.52
	0.74	0.68	0.63	0.61	0.69	0.77	1.49	1.48	1.38	1.48	1.25	1.26	1.26	0.99	1.15	1.22	1.46	1.85	1.76	1.62	1.53	1.33	1.08	0.99
	-3.18	-2.81	-2.79	-2.72	-2.77	-3.58	-7.27	-13.83	-15.13	-13.25	-15.65	-14.91	-13.75	-12.48	-12.04	-11.81	-10.06	-17.74	-15.33	-11.81	-12.86	-7.28	-3.53	-3.34