

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/01/2018

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
CAPITL	25.30	24.75	23.41	23.06	24.55	24.62	26.15	29.83	30.34	32.91	35.18	38.59	41.00	43.81	47.53	48.00	50.03	51.42	43.76	41.42	39.56	36.99	31.66	28.70
61757	1.81	1.63	1.53	1.47	1.53	1.60	1.96	2.19	2.40	2.55	2.67	2.82	3.00	2.98	3.27	3.34	3.39	3.49	3.13	2.96	2.90	2.77	2.32	2.03
	0.00	-2.17	-2.05	-2.53	-3.97	-3.19	0.00	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.18	-0.08	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	23.82	21.43	20.33	19.56	19.72	20.50	24.63	26.72	28.41	30.91	33.17	37.03	38.64	41.59	44.87	45.33	47.54	48.54	41.20	40.06	38.91	34.95	30.40	27.37
61754	0.33	0.25	0.28	0.23	0.23	0.34	0.44	0.52	0.47	0.55	0.65	0.75	0.65	0.69	0.62	0.62	0.65	0.67	0.57	0.58	0.48	0.51	0.56	0.61
	0.00	-0.23	-0.22	-0.27	-0.43	-0.34	0.00	-0.18	0.00	0.00	0.00	-0.52	0.00	-0.06	0.00	-0.24	-0.43	-0.03	0.00	-1.02	-1.77	-0.22	-0.50	-0.08
DUNWOD	26.03	24.70	23.31	22.74	23.73	24.14	26.71	29.93	31.07	33.76	36.16	39.70	42.44	45.98	50.01	55.34	57.25	56.16	45.54	43.00	40.99	38.25	32.69	29.66
61760	2.54	2.22	2.02	1.89	1.87	2.06	2.52	2.76	3.13	3.40	3.64	3.93	4.44	5.14	5.75	5.87	6.04	6.22	4.91	4.54	4.32	4.04	3.34	2.99
	0.00	-1.53	-1.45	-1.79	-2.81	-2.26	0.00	-1.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.00	-4.75	-2.10	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	23.63	21.12	20.08	19.29	19.42	20.28	24.44	26.41	27.97	30.48	32.94	36.30	38.53	41.36	44.61	44.56	46.41	47.85	40.83	38.61	36.63	34.32	29.67	27.24
61753	0.14	0.00	0.08	0.02	0.04	0.20	0.24	0.26	0.03	0.12	0.42	0.54	0.53	0.53	0.35	0.09	-0.05	0.00	0.20	0.15	-0.04	0.10	0.32	0.56
	0.00	-0.18	-0.17	-0.21	-0.33	-0.26	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	22.67	20.21	19.12	18.41	18.41	19.09	23.52	24.87	26.91	29.24	31.31	34.48	36.59	39.28	42.62	42.32	43.80	45.16	39.97	35.55	29.53	28.52	27.15	23.88
61844	-0.82	-0.73	-0.71	-0.65	-0.65	-0.73	-0.87	-0.96	-1.03	-1.12	-1.20	-1.29	-1.41	-1.55	-1.64	-1.69	-1.72	-1.77	-1.50	-1.42	-1.36	-1.30	-1.12	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.46	0.94	0.91	-0.85	1.49	5.78	4.40	1.08	1.76
HUD VL	25.91	24.56	23.21	22.64	23.63	24.04	26.59	29.71	30.79	33.49	35.87	39.41	42.10	45.44	49.43	53.55	55.55	55.08	45.18	42.69	40.70	38.05	32.49	29.48
61758	2.42	2.09	1.94	1.81	1.79	1.98	2.40	2.55	2.85	3.13	3.35	3.65	4.10	4.61	5.18	5.29	5.48	5.64	4.55	4.23	4.03	3.83	3.14	2.80
	0.00	-1.52	-1.44	-1.77	-2.78	-2.23	0.00	-1.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.80	-3.61	-1.59	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	35.94	27.37	26.10	25.57	25.57	26.89	29.22	32.15	33.62	36.19	37.83	40.90	43.54	56.55	70.57	73.64	74.54	73.66	70.37	46.77	42.73	42.40	49.72	45.00
61762	3.41	3.00	2.74	2.57	2.55	2.81	3.36	3.69	4.25	4.61	4.65	5.08	5.55	6.61	7.52	7.56	7.85	8.23	6.70	5.96	5.86	5.47	4.63	4.21
	-9.04	-3.43	-3.53	-3.94	-3.96	-4.26	-1.66	-2.43	-1.43	-1.21	-0.66	-0.06	0.00	-9.10	-18.79	-21.61	-20.23	-17.58	-23.04	-2.35	-0.20	-2.71	-15.74	-14.11
MHK VL	24.27	21.85	20.65	19.88	20.06	20.78	25.09	27.18	29.03	31.67	33.85	37.58	39.32	42.18	45.54	46.34	48.87	49.58	42.30	40.77	39.81	35.92	31.34	27.91
61756	0.77	0.67	0.59	0.55	0.57	0.62	0.90	0.99	1.09	1.30	1.33	1.54	1.33	1.35	1.28	1.29	1.53	1.58	1.67	1.73	1.80	1.57	1.29	1.12
	0.00	-0.23	-0.22	-0.27	-0.43	-0.34	0.00	-0.16	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	-0.58	-0.88	-0.16	0.00	-0.57	-1.34	-0.13	-0.71	-0.11
MILLWD	25.98	24.67	23.28	22.72	23.71	24.11	26.64	29.86	30.93	33.64	36.09	39.63	42.40	45.89	49.92	55.11	57.11	56.08	45.50	42.96	40.92	38.22	32.57	29.56
61759	2.49	2.18	1.98	1.85	1.81	2.00	2.44	2.68	2.99	3.28	3.58	3.86	4.41	5.06	5.67	5.74	6.00	6.17	4.87	4.50	4.25	4.00	3.23	2.88
	0.00	-1.55	-1.47	-1.81	-2.83	-2.28	0.00	-1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.90	-4.66	-2.06	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	26.43	25.04	23.63	23.03	24.02	24.44	27.05	30.32	37.64	38.53	40.05	42.12	48.47	51.35	54.90	59.45	61.29	60.56	50.83	48.45	43.42	40.35	35.51	32.02
61761	2.94	2.55	2.34	2.17	2.15	2.36	2.85	3.15	3.55	3.92	4.16	4.51	5.05	5.64	6.28	6.36	6.69	6.70	5.48	4.92	4.88	4.62	3.84	3.44
	0.00	-1.54	-1.46	-1.79	-2.81	-2.26	0.00	-1.14	-6.15	-4.25	-3.37	-1.85	-5.43	-4.88	-4.36	-8.62	-8.14	-6.02	-4.72	-5.06	-1.88	-1.52	-2.32	-1.90
NORTH	22.44	20.02	18.88	18.30	18.30	18.77	23.01	24.64	26.48	28.81	30.86	34.05	36.06	38.63	41.95	40.49	40.97	45.10	38.60	36.50	32.00	32.36	24.23	24.57
61755	-1.06	-0.92	-0.95	-0.76	-0.76	-1.05	-1.18	-1.38	-1.45	-1.55	-1.66	-1.72	-1.94	-2.21	-2.30	-2.49	-2.46	-2.54	-2.03	-1.96	-1.83	-1.85	-1.64	-1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.49	3.03	0.21	0.00	0.00	2.83	0.01	3.47	0.56
NPX	25.39	24.52	23.20	22.76	24.01	24.20	26.35	29.40	30.31	32.88	35.15	38.55	41.07	44.30	48.06	50.57	52.53	52.00	45.01	41.77	40.11	36.63	31.64	28.76
61845	1.90	1.70	1.59	1.51	1.51	1.60	1.96	2.16	2.37	2.52	2.63	2.79	3.08	3.47	3.81	3.87	3.95	4.06	3.53	3.31	3.11	2.74	2.29	2.08
	0.00	-1.88	-1.78	-2.20	-3.44	-2.77	-0.19	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-2.12	-0.09	-0.85	0.00	-0.33	0.33	0.00	0.00

