

drilling apparatus, and the drill rig, to the degree feasible, as determined by the Environmental Utilities Director, if located within 1,000-feet of an occupied residence. Even with implementation of MM 4.6-1, there is a potential that noise from construction activities would be significant, because construction-related noise would occur beyond the hours in which such noise is considered acceptable under the City’s Noise Ordinance (i.e., between 7:00 a.m. and 7:00 p.m. on weekdays and 8:00 a.m. and 8:00 p.m. on weekends).

Similarly, the Creekview Specific Plan DA and EIR require implementation of Mitigation Measure 4.6-1(d), which directs that well drilling occur prior to construction of the adjacent subdivision. If construction timing for the wells occurs after subdivision construction, then measures to reduce noise shall be used, including hanging flexible sound control curtains around the drilling apparatus and the drill rig, to the degree feasible as determined by the Environmental Utilities Director, if located within 1,000-feet of an occupied residence. Even with implementation of MM 4.6-1, there is a potential that noise from construction activities would be significant, because construction-related noise would occur beyond the hours in which such noise is considered acceptable under the City’s Noise Ordinance (i.e., between 7:00 a.m. and 7:00 p.m. on weekdays and 8:00 a.m. and 8:00 p.m. on weekends).

IMPACT 4.3-2	TEMPORARY CONSTRUCTION NOISE LEVELS AT NEAREST RESIDENCES
Applicable Policies and Regulations	City of Roseville Noise Ordinance Section 9.24.030
Significance with Policies and Regulations	Less than Significant
Mitigation Measures:	None
Significance after Mitigation:	Less than Significant

With the exception of the nighttime drilling operations, daytime construction activities will generate similar noise levels to that associated with home and commercial building construction. The City Municipal Code exempts construction-generated noise that occurs between the hours of 7 a.m. to 7 p.m. Monday through Friday, and 8 a.m. and 8 p.m. Saturday and Sunday from the applicable noise standards, provided that all construction equipment is fitted with factory installed muffling devices and maintained in good working order. In addition, the City’s Noise Ordinance would be enforced to restrict top-side construction activities to occur between the hours of 7 a.m. to 7 p.m. Monday through Friday, and 8 a.m. to 8 p.m. Saturday and Sunday. Because construction activities would occur only during hours that are exempt from applicable noise standards, **this impact is considered less than significant and no mitigation beyond compliance with the City’s Noise Ordinance is required.**

IMPACT 4.3-3	WELL PUMP NOISE (OPERATIONAL) NOISE LEVELS
Applicable Policies and Regulations	City of Roseville Noise Ordinance Section 9.24.030
Significance with Policies and Regulations	Potentially Significant
Mitigation Measures:	MM4.23-3
Significance after Mitigation:	Less than Significant

To assess the noise impacts associated with well pump operations, calculations were based on the type of pump that would be used for each well site, and the noise generated