

This is a new Section 5.3.3.5.5. Section heading numbers of the remaining sections in Section 5.3.3.5 are increased accordingly.

5.3.3.5.5 South Variant Alternative.

The unavoidable adverse effects of the South Variant Alternative would be the same as described for the South Alternative in Section 5.3.3.5.1.

5.3.4 Surface Water Quality

5.3.4.2 Environmental Effects

This is a new Section 5.3.4.2.5. Section heading numbers of the remaining sections in Section 5.3.4.2 are increased accordingly.

5.3.4.2.5 South Variant Alternative.

The South Variant Alternative would have the same effects on surface water quality as described for the South Alternative in Section 5.3.4.2.2.

5.3.4.4 Cumulative Effects

This is a new Section 5.3.4.4.4. Section heading numbers of the remaining sections in Section 5.3.4.4 are increased accordingly.

5.3.4.4.4 South Variant Alternative.

The cumulative effects of the South Variant Alternative would be the same as described for the South Alternative in Section 5.3.4.4.1.

5.3.4.5 Unavoidable Adverse Effects

This is a new Section 5.3.4.5.4. Section heading numbers of the remaining sections in Section 5.3.4.5 are increased accordingly.

5.3.4.5.4 South Variant Alternative.

The unavoidable adverse effects of the South Variant Alternative on surface water quality would be the same as described for the South Alternative in Section 5.3.4.5.1.

5.3.5 Groundwater Resources

5.3.5.2 Environmental Effects

This is a new Section 5.3.5.2.5. Section heading numbers of the remaining sections in Section 5.3.5.2 are increased accordingly.

5.3.5.2.5 South Variant Alternative.

Construction and operations effects on groundwater resources would be the same as described for the South Alternative in Section 5.3.5.2.2.

5.3.5.4 Cumulative Effects

This is a new Section 5.3.5.4.4. Section heading numbers of the remaining sections in Section 5.3.5.4 are increased accordingly.

5.3.5.4.4 South Variant Alternative.

The South Variant Alternative would have the same cumulative effects as the South Alternative described in Section 5.3.5.4.1.

5.3.5.5 Unavoidable Adverse Effects

This is a new Section 5.3.5.5.4. Section heading numbers of the remaining sections in Section 5.3.5.5 are increased accordingly.

5.3.5.5.4 South Variant Alternative.

The South Variant Alternative would have the same unavoidable adverse effects on groundwater resources as the South Alternative described in Section 5.3.5.5.1.

5.3.6 Aquatic Resources

5.3.6.1 Affected Environment

5.3.6.1.6 Aquatic Resources in Perennial Drainages.

5.3.6.1.6.3 Kanab Creek Drainage.

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The penstock crossing alternatives of Kanab Creek and its associated drainages (Jacob Canyon, Bitter Seeps Wash) is the next westerly drainage along the proposed LPP Project alignment where a possible aquatic resource effect could occur. The Existing Highway Alternative crossing site (Figure 5-102) is east of the Kaibab-Paiute Indian Reservation near Fredonia. The South Alternative, Southeast Corner Alternative, and South Variant Alternative crossing site is approximately 0.5 mile south of the Reservation southern boundary (Figure 5-103).

Pg. 5-253, Revised Figure Caption

Figure 5-103

South Alternative, Southeast Corner and South Variant Alternatives Penstock Crossing of Kanab Creek

5.3.6.2 Environmental Effects

This is a new Section 5.3.6.2.5. Section heading numbers of the remaining sections in Section 5.3.6.2 are increased accordingly.