Attachment 3

Figure 1. Water Transmission System – Existing and Proposed Facilities

Figure 2. Location of Water Supplies and Associated Water Rights Permits

Figure 3. Russian River Watershed Instream Flow Requirement Reaches
Figure 1. Water Transmission System – Existing and Proposed Facilities

Legend
- Collector Well
- Storage Tank
- Booster Pump Station
- Existing Pipeline
- Proposed Pipeline
Figure 2. Location of Water Supplies and Associated Water Rights Permits

**Permit 12947A**
- Store up to 122,500 ac-ft per year from Jan 1 through Dec 31 in Lake Mendocino

**Permit 16596**
- Store up to 245,000 ac-ft per year from Oct 1 through May 1 in Lake Sonoma

**Permit 12947A**
- Divert or redivert up to 92 cfs year-round **

**Permit 12949**
- Divert up to 20 cfs year-round **

**Permit 12950**
- Divert up to 60 cfs from Apr 1 through Sept 30 **

**Permit 16596**
- Divert or redivert up to 180 cfs year-round **

**Overall Combined Permit Limits**
- Divert or redivert up to 75,000 ac-ft per year
- Divert or redivert up to 180 cfs instantaneously

**cfs:** cubic feet per second
**ac-ft:** acre-feet
Figure 3. Russian River Watershed Instream Flow Requirement Reaches

Upper Russian River

Dry Creek

Lower Russian River