**TBL Rule Implementation**

**Surface Discharge—Nutrient Technology Based Limits (TBLs)**

- Mechanical Plants: 1.0 mg/l Total Phosphorus
- Lagoons: 125% of Present Phosphorus Load

**Monitoring—Starting Jan. 1, 2015**

- All Facilities—When Discharging
- Parameters—Influent: Total P and Total Kjeldahl Nitrogen (TKN)
- Effluent: Total P, Ammonium, Ortho P, Nitrate-Nitrite, TKN

**Implementation**

- Permit Limits Incorporated w/ Normal 5-year Renewals to Comply by January 1, 2020

**Off-ramps from Limit Requirements**

- TMDL Limits Trump TBLs
- Receiving Water P Concentration Increases < 10%
- Economic Hardship
- TBLs Demonstrated Unnecessary

**Comments?**

- Send to: uwqcomments@utah.gov
- Deadline: 5:00 pm, August 1, 2014

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