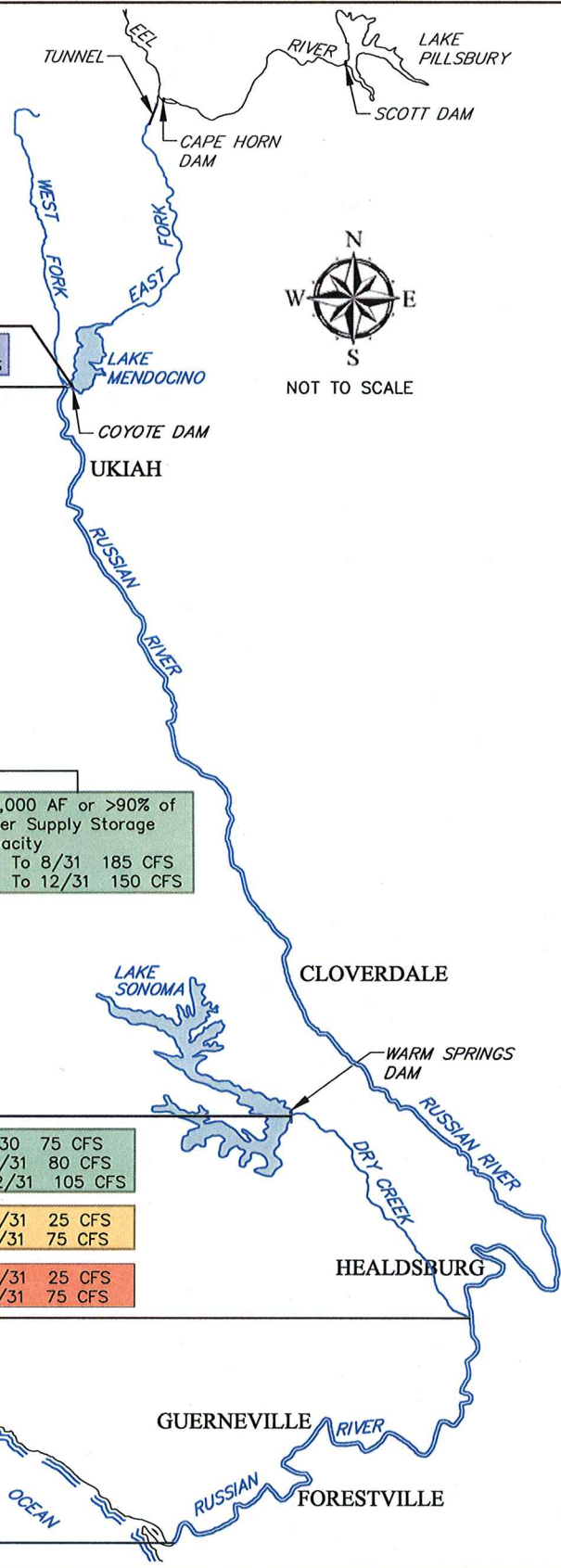


Cumulative Inflow to Lake Pillsbury (Acre Feet) as of							Water Supply Conditions Prevailing on 6/1 Apply Through 12/31
	1/1	2/1	3/1	4/1	5/1	6/1	
NORMAL	≥ 8,000	≥ 39,200	≥ 65,700	≥ 114,500	≥ 145,600	≥ 160,000	
DRY	< 8,000	< 39,200	< 65,700	< 114,500	< 145,600	< 160,000	
CRITICALLY DRY	< 4,000	< 20,000	< 45,000	< 50,000	< 70,000	< 75,000	

All flows are minimums, expressed in cubic feet per second.
 * Unless Lake Sonoma Elevation is below 292.0, or if prohibited by the United States Government.
 AF Acre Feet



East Fork Russian River
 Coyote Dam
 ALWAYS East Fork Russian River
 Coyote Dam to Russian River 25 CFS

Russian River
 NORMAL
 1/1 To 3/31 150 CFS
 4/1 To 5/31 185 CFS
 If Combined Storage in Lake Pillsbury and Lake Mendocino on May 31 is
 <130,000 AF or <80% of Water Supply Storage Capacity, whichever is less
 6/1 To 12/31 75 CFS
 130,000 – 150,000 AF or 80–90% of Water Supply Storage Capacity, whichever is less
 6/1 To 12/31 150 CFS
 150,000 AF or >90% of Water Supply Storage Capacity
 6/1 To 8/31 185 CFS
 9/1 To 12/31 150 CFS
 If Lake Mendocino <30,000 AF Storage
 10/1 To 12/31 75 CFS

DRY
 75 CFS
 CRITICALLY DRY
 25 CFS

Dry Creek
 Warm Springs Dam
 NORMAL
 1/1 To 4/30 75 CFS
 5/1 To 10/31 80 CFS
 11/1 To 12/31 105 CFS
 DRY
 4/1 To 10/31 25 CFS
 11/1 To 3/31 75 CFS
 CRITICALLY DRY
 4/1 To 10/31 25 CFS
 11/1 To 3/31 75 CFS

Russian River
 Mouth Dry Creek
 NORMAL 125 CFS *
 DRY 85 CFS *
 CRITICALLY DRY 35 CFS *
 Mouth Russian River

WATER_TRANSMISSION_STUDIES\WATER_SYSTEM_STUDY\STREAMFLOW.JWG MAY 21, 2008



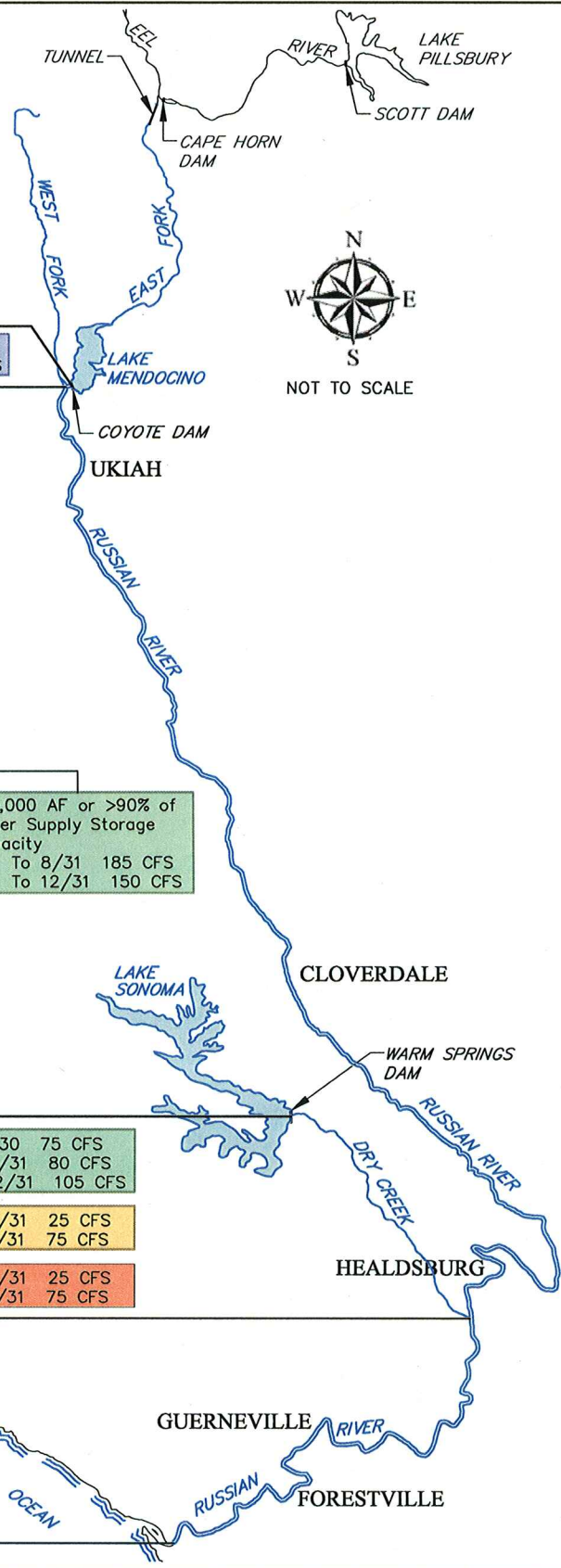
Disclaimer
 This map document and associated data are distributed for informational purposes only "AS IS" at the published scale and provided without warranty of any kind expressed or implied. The positional accuracy of the data is approximate and not intended to represent survey map accuracy. The Sonoma County Water Agency assumes no responsibility arising from use of this information.

Russian River Basin Streamflow Requirements

Per State Water Resources Control Board Decision 1610, April 1986

Cumulative Inflow to Lake Pillsbury (Acre Feet) as of							Water Supply Conditions Prevailing on 6/1 Apply Through 12/31
	1/1	2/1	3/1	4/1	5/1	6/1	
NORMAL	≥ 8,000	≥ 39,200	≥ 65,700	≥ 114,500	≥ 145,600	≥ 160,000	
DRY	< 8,000	< 39,200	< 65,700	< 114,500	< 145,600	< 160,000	
CRITICALLY DRY	< 4,000	< 20,000	< 45,000	< 50,000	< 70,000	< 75,000	

All flows are minimums, expressed in cubic feet per second.
 * Unless Lake Sonoma Elevation is below 292.0, or if prohibited by the United States Government.
 AF Acre Feet



Coyote Dam
 Mouth East Fork Russian River
 ALWAYS East Fork Russian River Coyote Dam to Russian River 25 CFS

Russian River

NORMAL

- 1/1 To 3/31 150 CFS
- 4/1 To 5/31 185 CFS

If Combined Storage in Lake Pillsbury and Lake Mendocino on May 31 is

- <130,000 AF or <80% of Water Supply Storage Capacity, whichever is less
6/1 To 12/31 75 CFS
- 130,000 – 150,000 AF or 80–90% of Water Supply Storage Capacity, whichever is less
6/1 To 12/31 150 CFS
- 150,000 AF or >90% of Water Supply Storage Capacity
6/1 To 8/31 185 CFS
9/1 To 12/31 150 CFS

If Lake Mendocino <30,000 AF Storage
10/1 To 12/31 75 CFS

DRY
75 CFS

CRITICALLY DRY
25 CFS

Warm Springs Dam

Dry Creek

NORMAL

- 1/1 To 4/30 75 CFS
- 5/1 To 10/31 80 CFS
- 11/1 To 12/31 105 CFS

DRY

- 4/1 To 10/31 25 CFS
- 11/1 To 3/31 75 CFS

CRITICALLY DRY

- 4/1 To 10/31 25 CFS
- 11/1 To 3/31 75 CFS

Mouth Dry Creek

Russian River

NORMAL 125 CFS *

DRY 85 CFS *

CRITICALLY DRY 35 CFS *

Mouth Russian River

WATER_TRANSMISSION_STUDIES\WATER_SYSTEM_STUDY\STREAMFLOW.JWG MAY 21, 2008



Disclaimer
 This map document and associated data are distributed for informational purposes only "AS IS" at the published scale and provided without warranty of any kind expressed or implied. The positional accuracy of the data is approximate and not intended to represent survey map accuracy. The Sonoma County Water Agency assumes no responsibility arising from use of this information.

Russian River Basin Streamflow Requirements

Per State Water Resources Control Board Decision 1610, April 1986