

U.S. DEPARTMENT OF COMMERCE  
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
NATIONAL WEATHER SERVICE

NWS-FORM E-19A

REPORT ON RIVER GAGE STATION

----- SITE -----

LID: LOVK1 PROXIMITY: AT  
NAME: LOVEWELL DAM  
STREAM: LOVEWELL RESERVOIR  
COUNTY/STATE: Jewell, KS BASIN: REPUBLICAN 9

DRAINAGE: 345.00 FLOOD STAGE: STATION NO: 14-4857-02  
RIVER MILE: 19.30 ACTION STAGE: USGS NO: 06853900  
ZERO DATUM: 1616.000 BANKFULL STAGE: 0.00 NESS ID: 3457E552  
CHECKBAR: 1619.290 NORMAL POOL: 0.00 RFC: MBRFC  
LATITUDE: 39 53 04 TIDAL EFFECTS: None HSA: GID  
LONGITUDE: 98 01 41 FLOODCATS: MAJOR:  
MODERATE:  
MINOR:

PERIOD OF RECORD: 06/13/1957 TO PRESENT

----- OBSERVER -----

KENNY GARST BUREAU OF RECLAMATION  
RT 1 BOX 70 SERVICE DATE: 08/11/1955 SPONSOR: IRPN-7  
CD-404: RATE: \$ 0.00  
HOME PHONE:  
WORK PHONE: 785-753-4444

WEBBER KS 66970

EMAIL:  
DUTIES:  
RECIPIENT: GID COMMS TYPE: Phone-in TASK:

----- GAGES -----

TELEM TYPE: TELECOM OWNER: PHONE:  
DCP ID: 3457E552 DCP OWNER: USBR  
LATEST GAGE TYPE START DATE OWNER OF GAGE  
tipping 09/14/1995 USBR

----- CRESTS -----

	LEVEL	DATE
HIGHEST BASED ON GAGE READING:	1585.82	05/17/1986
HIGHEST BASED ON HIGH WATERMARKS:	1595.38	07/22/1993
HIGHEST SINCE 1/01/2000:		
HIGHEST SINCE 1/01/2010:		

----- REMARKS -----

GAGE LOCATED AT SOUTH END OF LOVEWELL DAM ON WHITE ROCK CREEK, 3.0 MI NORTHWEST OF LOVEWELL AND 19.3 MI UPSTREAM FROM MOUTH.

HYDROLOGIST: JEREMY WESELY

REVISED, PRINTED DATES: 08/22/2010, 08/22/2010