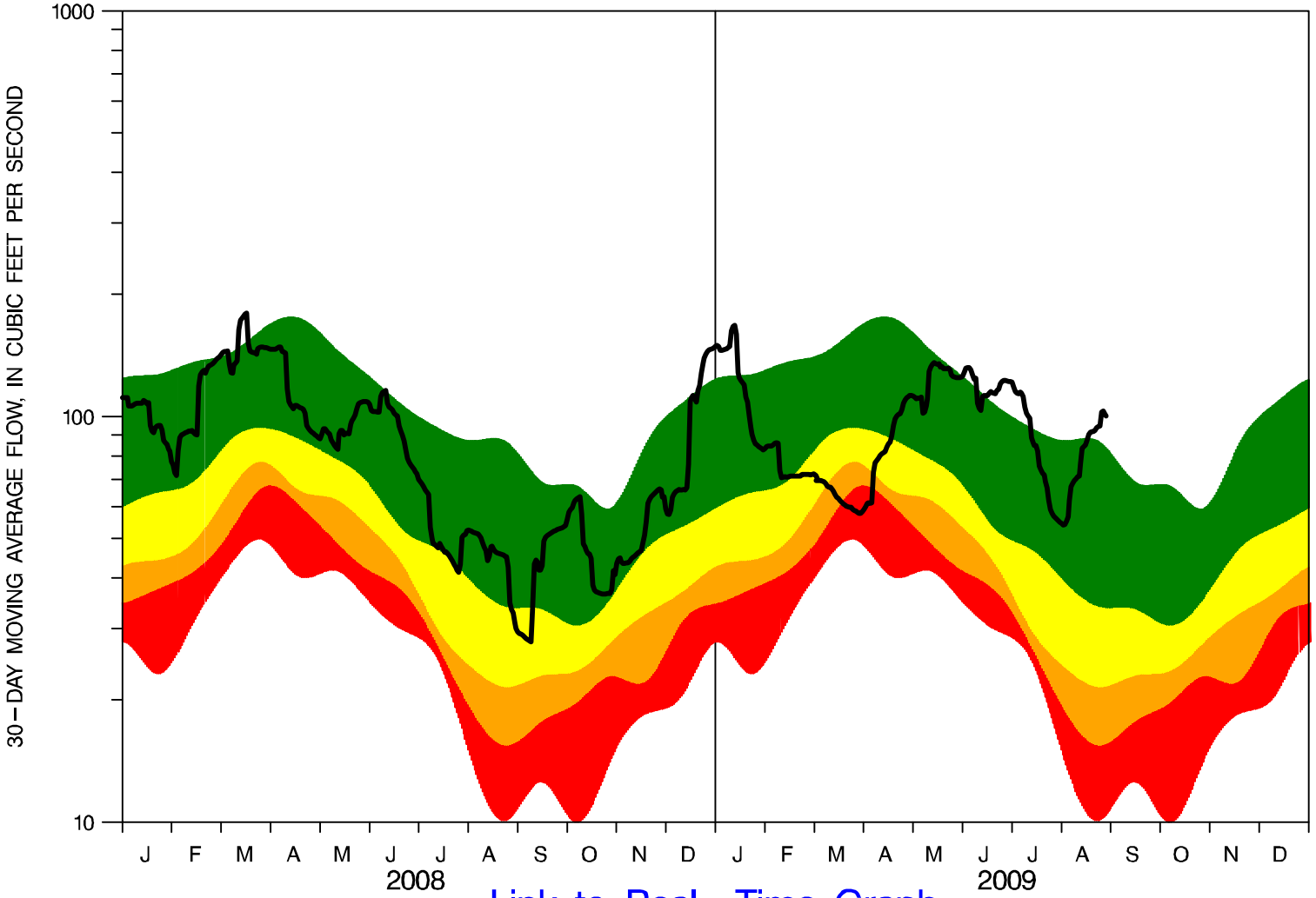
STATION 01477000 CHESTER CREEK NEAR CHESTER, PA

US GEOLOGICAL SURVEY PROVISIONAL DATA – SUBJECT TO CHANGE
30–DAY MOVING AVERAGE DAILY FLOW
DRAINAGE AREA = 61.1 SQUARE MILES
BEGIN YEAR=1931 NUMBER OF YEARS=77.8 DATE OF PLOT=08/26/09



Link to Real–Time Graph

ALL DATA SHOWN ARE BASED ON 30–DAY MOVING AVERAGES; PERCENTILE BANDS HAVE BEEN SMOOTHED.

SOLID LINE = 30–DAY MOVING AVERAGE OF CURRENT DAILY VALUE FLOW

GREEN (TOP) BAND = 25– TO 75–PERCENTILE FLOWS (NORMAL CONDITIONS)
YELLOW BAND = 10– TO 25–PERCENTILE FLOWS (DROUGHT WATCH CONDITIONS)
ORANGE BAND = 5– TO 10–PERCENTILE FLOWS (DROUGHT WARNING CONDITIONS)
RED (BOTTOM) BAND = 0– TO 5–PERCENTILE FLOWS (DROUGHT EMERGENCY CONDITIONS)