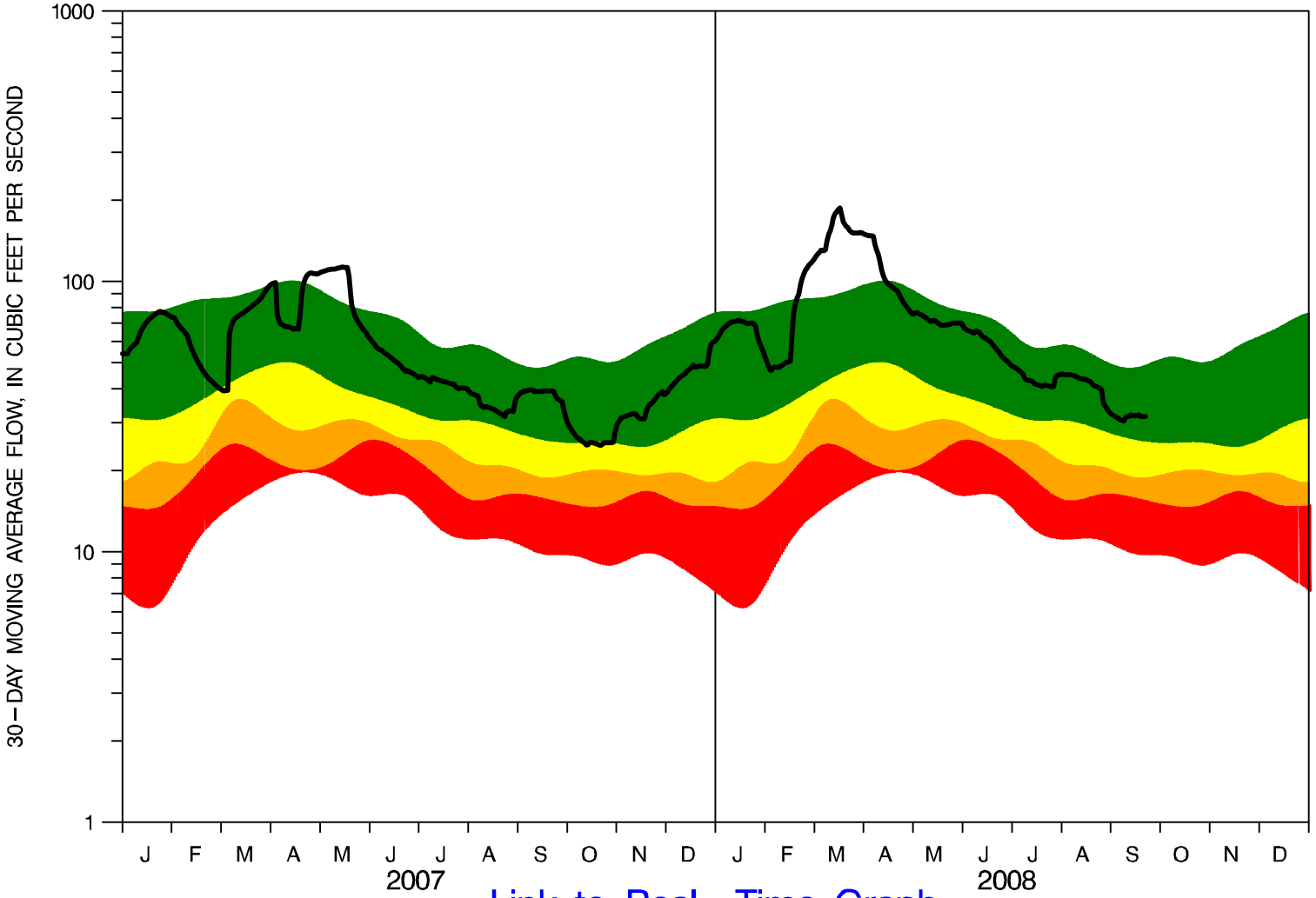
STATION 01452500 MONOCACY CREEK AT BETHLEHEM, PA

US GEOLOGICAL SURVEY PROVISIONAL DATA – SUBJECT TO CHANGE
30–DAY MOVING AVERAGE DAILY FLOW
DRAINAGE AREA = 44.5 SQUARE MILES
BEGIN YEAR=1948 NUMBER OF YEARS=59.9 DATE OF PLOT=09/19/08



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)