

Univ. Kansas, Lawrence, Douglas Co., Kansas

Dec. 4, 1966

Noted 15 red Crossbills on campus (1 group). Crossbills have not been seen since Nov 1, 1966.

Lawrence, Douglas Co., Kansas

Dec. 9, 1966

Made the following water collections (1 liter each) on the Kaw River n + n E of Lawrence, (12:00 noon)

661209-1 Kaw River, 900' and 500' S Lawrence (old P.O.), Douglas Co., Kansas. From Lawrence Creamery Plant. Temp at end of pipe 101°F. Approx 1 gal per 3 sec. Considerable detergent foam? and odor. Water sample from pipe.

661209-2 Kaw River, 900' n and 500' E Lawrence (old P.O.), Douglas Co., Kansas. From Lawrence Paper Co. and directly from plant. Temp at end of pipe 64°F. Water sample from pipe

661209-3 Kaw River, 500' n + 1100' E Lawrence (old P.O.), Douglas Co., Kansas. From settling basin pipe. Temp there 59°F. Flow approx 1 gal per sec. Banks ^{along river} coated with a tarlike material.

661209-4 Kaw River, 50' n and 1900' E Lawrence (old P.O.), Douglas Co., Kansas. From mouth of a major, deeply eroded creek and probably from Lawrence Cement Co on S side of river. Considerable ^{yellow} sediment in creek. Flow 1 gal in 5 sec. Temp. 45°F

661209-5 Kaw River, 3/20 mi. S + 1 1/10 mi. E Lawrence (old P.O.), Douglas Co., Kansas. Edge of river at old inactivated junk yard. River temp 43°F.

661209-6 Kaw River, ^{n side} 100 feet up stream from following number. Temp 43°F

661209-7 ~~at~~ Kaw River, 9th Street E, North Lawrence or 1 1/10 mi. E Lawrence (old P.O.), Douglas Co., Kansas. From Chemical Plant ^(Food Machinery Corp) to W. Flow about 3 gal per second. Yellow sediment 150' down river. Temp. 73°F. Some oils above entrance.

