

JOHNSON COUNTY WASTEWATER
Food Service Facilities

Best Management Practices (BMP's) for Preventing Fats, Oils, and Grease From Entering Creeks and Streams Through the Storm Drain System		
BMP	Reason For	Benefits to Food Service Facility
<p>Make sure outside grease dumpster lids close properly and that oil storage containers have lids.</p> <p>Some local jurisdictions will have BMPs in place for stormwater also.</p>	<p>Uncovered grease and oil storage containers can collect rainwater. Since grease and oil float, the rainwater can cause an overflow onto the ground. Such an overflow will eventually reach the stormwater system and nearby streams.</p>	<p>The discharge of grease and oil to the storm drain system will degrade the water quality of receiving streams by adding biological and chemical oxygen demand to the stream.</p> <p>Discharge of grease and oil to the storm drain or streams might also result in legal penalties or fines.</p>
<p>Locate grease dumpsters and storage containers away from storm drain catch basins.</p>	<p>The farther away from the catch basin, the more time someone has to clean up spills or drainage prior to entering the storm drain system.</p> <p>Be aware of oil and grease dripped on the ground while carrying waste to the dumpster, as well as oil and grease that may "ooze" from the dumpster.</p>	<p>The discharge of grease and oil to the storm drain system will degrade the water quality of receiving streams by adding biological and chemical oxygen demand to the stream.</p> <p>Discharge of grease and oil to the storm drain or streams might also result in legal penalties or fines.</p>
<p>Routinely clean kitchen exhaust system filters.</p>	<p>If grease and oil escape through the kitchen exhaust system, it can accumulate on the roof of the establishment and eventually enter the storm drain system when it rains.</p>	<p>The discharge of grease and oil to the storm drain system will degrade the water quality of receiving streams by adding biological and chemical oxygen demand to the stream.</p> <p>Discharge of grease and oil to the storm drain or streams might also result in legal penalties or fines.</p>