City of Loveland - Department of Water & Power Food Service Establishment Survey

1	Maxin	aximum seating capacity num hours open any day nber of day's open/week	: :	Title:
2	Type of Establishment Assisted/Nursing home Bar & Grill Bakery Cafeteria Caterer Church/Religious Other (specify):	Concession Convenience Store Coffee Deli Fast Food	Submit a Menu Fish Grocery Hospital Hotel/Motel Ice Cream/Yogurt	Meat Manufacture Restaurant School Specialty Shop
3	How is food prepared Bake Boil Broil Other (specify):	Crock pot Grill Fry (Pan / Deep)	Microwave Pre-packaged Rotisserie	Smoked Steam Wok
4	Number of meals preparedper day Breakfast Lunch Dinner Other	<i>y:</i>	Eat-in Take-out Delivery Drive thru	Yes No
5	Equipment Dishwasher (gpm) Booster Heater Chemical sanitize Garbage disposal Other (specify):	3 Comp sink, size 2 Comp sink, size 1 Comp sink, size Mop sink Total DFUs =	Exhaust hoodFloor sinksFloor drains Total Flow Rate =	Garbage can wash Hand sinks Trench drains
	Grease Removal Device size:	_	allons	gpiii
6	Who is responsible for: emptying waste from the grease removal device? repairs to the grease removal device?	Establishment	Property owner	

Food Service Establishments Grease Removal Device Information

All equipment with the potential to discharge wastewater containing fats, oil, grease, or food waste shall flow to a properly sized grease removal device (grease trap, grease interceptor, solids interceptor, etc.).

When sizing the grease removal device consider the food prepared, business location (high traffic and/or pedestrian area [such as near major roadway/Interstate, shopping mall]), hours of operation, and maintenance frequency (monthly, quarterly, etc.). The City may require a larger grease removal device to be installed.

Grease removal devices must be accessible for cleaning and inspection. Because of decreased removal efficiency grease removal devices are required to be emptied when the total waste accumulation (solids & grease) is 25% or greater.

An exterior grease interceptor shall not be located in the drive-thru lane. Interior grease traps are not permitted in a food preparation area.

<u>Note:</u> Providing additional interceptor capacity can reduce a grease interceptor's maintenance frequency, thereby reducing the long term maintenance costs and minimizing the number of potential violations/fines incurred from missed grease interceptor maintenance. However, solids accumulation and low flows in a grease interceptor can, over an extended period of time, produce a corrosive environment which can damage the structural integrity of the interceptor.

0 Can Wash Grease Interceptor Ice Machine Water Pan Wash Gray Water Hand Sink Prewash Sink 3 Compt. Sink 0 Dishwasher Machine Black Water (sewage) (1) ⊕ Floor Drain @ Cleanout

Example Food Service Plumbing Layout