

Table 5.2
MINIMUM SIZE OF NON-INTEGRAL TRAPS

Plumbing Fixture	Trap Size in inches
Bathtub (with or without overhead shower)	1 ½
Bidet	1 ¼
Clothes washing machine standpipe	2
Combination sink and wash (laundry) sink with food waste grinder unit	1 ½ (1)
Combination kitchen sink, domestic dishwasher, and food waste grinder	1 ½
Dental unit or cuspidor	1 ¼
Dental lavatory	1 ¼
Drinking fountain	1 ¼
Dishwasher, commercial	2
Dishwasher, domestic (non-integral trap)	1 ½
Floor drain	2
Food waste grinder, commercial use	2
Food waste grinder, domestic use	1 ½
Kitchen sink, domestic, with food waste grinder unit	1 ½
Kitchen sink, domestic	1 ½
Lavatory, common	1 ¼
Lavatory (barber shop, beauty parlor or surgeon's)	1 ½
Lavatory, multiple type (wash fountain or wash sink)	1 ½
Laundry tray (1 or 2 compartments)	1 ½
Shower stall or shower drain (single shower head)	1 ½
Shower stall or shower drain (multiple shower heads)	2
Sink (surgeon's)	1 ½
Sink (flushing rim type, flush valve supplied)	3
Sink (service type with floor outlet trap standard)	3
Sink (service type with P trap)	2
Sink, commercial (pot, scullery, or similar type)	2
Sink, commercial (with food grinder unit)	2

- (1) Separate trap required for wash tray and separate trap required for sink compartment with food waste grinder.