the removal of solids and BOD yielding less than about 0.25 pounds of biological sludge per pound of BOD removed

31. The method of claim 30, wherein the incoming wastewater stream has at least about 100 mg/L. solids and 200 mg/L BOD and the removed solid is less than about 0.25 pounds of biological sludge per pound of BOD removed.

32. The method of claim 30, wherein the incoming wastewater stream has at least about 100 mg/L solids and 400 mg/L BOD and the removed solid is less than about 0.25 pounds of biological sludge per pound of BOD removed.

33. The method of claim 30, wherein tire incoming wastewater stream has at least about 50 mg/L solids and 100 mg/L BOD and the removed solid is less than about 0.125 pounds of biological sludge per pound of BOD removed.

34. The method of claim 30, wherein the incoming wastewater stream has at least about 100 mg/L solids and 200 mg/L BOD and the removed solid is less than about 0.125 pounds of biological sludge per pound of BOD removed.

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