

Indian Standard
METHODS OF SAMPLING AND TEST
(PHYSICAL AND CHEMICAL) FOR
WATER AND WASTEWATER
(First Revision)

1 SCOPE

1.1 This standard prescribes three methods for determination of oil and grease as follows:

- a) Partition gravimetric method,
- b) Partition infra-red method, and
- c) Soxhlet extraction method.

1.2 This standard also prescribes the method for estimation of petroleum hydrocarbon content in the extracted oil and grease.

2 REFERENCES

The following Indian Standards are necessary adjuncts to this standard:

<i>IS No.</i>	<i>Title</i>
3025(Part 1) : 1987	Methods of sampling and test (physical and chemical) for water and waste water : Part 1 Sampling <i>(first -revision)</i>
7022 (Part 1) : 1973	Glossary of terms relating to water, sewage and industrial effluents, Part 1
7022 (Part 2) : 1979	Glossary of terms relating to water, sewage and industrial effluents, Part 2