



API DISCHARGE POLICY

Doc.# BNL-API/CHEM-E&S-POL-000001

Ref. SOP No. BNL-API/CHEM-QA-SOP-000079

Being a Chemical & Pharmaceuticals manufacturing organization, our mission is to accomplish the goal of empowering people to live a healthier life. There is nothing more important than ensuring the safety and health of our stakeholders worldwide. We work to provide a healthy and safe work environment for our colleagues and contractors.

We at IOL Chemicals and pharmaceuticals Limited, outline the minimum expectations on conducting risk assessments of API present in wastewater generated from manufacturing operations (manufacturing wastewater risk assessment) to determine the necessary controls to prevent or minimize the impact to the environment from API traces present in the wastewater.

We are committed to eliminate any discharge of API into environment by ensuring:

- Implementing 100% Zero liquid Discharge (ZLD) Systems for all wastewater generated
- Periodic training programs are organized for all personnel involved in manufacturing and/or cleaning manufacturing equipment or rooms have been trained on site procedures and systems for controlling pharmaceutical discharge to the environment.
- Routing of all changes through EHS&S Team and review of changes that could impact the results of the mass balance prior to implementation.
- Auditing and Program Review to ensure adequate controls are implemented and being followed to manage pharmaceuticals traces in the environment.
- Product Hazards and Prioritization are followed for API discharge effluent risk assessments, quantitative and qualitative Manufacturing Effluent Risk Assessment conducted to calculate the amount of API released.
- Sources of API Discharge into Environment are identified and adequate control measures and monitoring systems are put in place.

We commit to communicate this policy to all our employees, persons working for and on our behalf and also make it available to all interested parties on request.

Varinder Gupta

Managing Director

Ver.# 1 (Effective Date: 31.01.2026)