

PART I – REQUIREMENTS FOR NPDES PERMITS

SECTION A. LIMITATIONS AND MONITORING REQUIREMENTS

1. Outfalls 001

During the period beginning the effective date of the permit and lasting through the dismantle of Outfall 001, the permittee is authorized to discharge storm runoffs from storage and production areas, once-through cooling water, cleaning water, and Artesian well water from Outfalls 001. Such discharges shall be limited and monitored by the permittee as specified below (1):

| EFFLUENT CHARACTERISTICS | DISCHARGE LIMITATIONS Standard Units | DISCHARGE LIMITATIONS Standard Units | MONITORING REQUIREMENTS | MONITORING REQUIREMENTS |
|--------------------------|---|---|-------------------------|-------------------------|
| POLLUTANT | MINIMUM | MAXIMUM | MEASUREMENT FREQUENCY | SAMPLE TYPE |
| pH | 6.0 | 9.0 | 1/Day | Grab |

| EFFLUENT CHARACTERISTICS | DISCHARGE LIMITATIONS lbs/day, unless noted | DISCHARGE LIMITATIONS lbs/day, unless noted | DISCHARGE LIMITATIONS mg/l, unless noted | DISCHARGE LIMITATIONS mg/l, unless noted | MONITORING REQUIREMENTS | MONITORING REQUIREMENTS |
|--------------------------|--|--|---|---|-------------------------|-------------------------|
| POLLUTANT | 30-Day Avg | Daily Max | 30-Day Avg | Daily Max | MEASUREMENT FREQUENCY | SAMPLE TYPE |
| Flow | Report MGD | Report MGD | *** | *** | 1/Day | Estimate |
| Total Suspended Solids | N/A | N/A | Report | 50 | 1/Week | Grab |
| Total Aluminum | 0.78 | 0.78 | 0.75 | 0.75 | 1/Week | Grab |
| Total Copper | N/A | N/A | 0.011 | 0.011 | 1/Week | Grab |
| Dissolved Copper | N/A | N/A | Report | Report | 1/Week | Grab |
| Dissolved Cadmium | N/A | N/A | Report | Report | 1/Week | Grab |
| Total Hardness | N/A | N/A | N/A | Report | 1/Week | Grab |