gai consultants
transforming ideas into reality

**DOMINION POSSUM POINT WATER MILESTONES** (REVISED 03/15/2016)

| **Activity** | **2016 Target Dates** [1] |
|---|---|
| Commence Construction, Pipeline to 001/002, etc. | February |
| Flow Paced Sampler Schematic / Specs to Glover | 28-Feb |
| PACE Mobile Lab mobilization and setup | 21-Mar |
| PACE Mobile Lab setup complete | 28-Mar |
| GAI Staff Onsite for Flow Paced Sampler Training - one week | 28-Mar |
| Treatment System, Pipeline to 001/002, Flow Paced Sampler Installation Complete | 31-Mar |
| Treatment System Startup and Testing Commences | 31-Mar |
| Acute toxicity grab samples for offsite lab analysis [2] | 1-Apr |
| Flow Paced Sampler Startup Training | 1-Apr |
| Dry Run of Flow Paced Sampling / Process Monitoring Begins | 3-Apr |
| O&G and TSS grab samples for offsite lab analysis | 4-Apr |
| Notify DEQ of Commencement Date of Pond D Discharge | By 8-Apr (at least 72 hrs in advance) |
| Receive O&G and TSS analytical results from 4-Apr samples (3 day TAT) | 7-Apr |
| Dry Run of Flow Paced Sampling / Process Monitoring Ends | 8-Apr |
| Startup & Testing Complete | 8-Apr |
| Receive acute toxicity analytical results from 1-Apr sample [2] | By 11-Apr |
| Discharge Treated Waters to Outfall 503 / 001 / 002 | 11-Apr |
| Commence Internal Process Monitoring for metals (analyze at mobile lab) | 11-Apr |
| Commence Internal Outfall 503 Compliance Monitoring for metals, O&G, pH, and TSS | 11-Apr |
| Notify DEQ of actual commencement of Pond D Discharge | 12-Apr (within 24 hrs of discharge) |
| Certification of Completed Works to DEQ | By April 14 (within 14 days of install) |
| Commence Internal Outfall 503 Compliance Monitoring for toxicity | Week of May 1st |
| Complete Decant of Pond D | 15-Jul |

Footnotes:
(1) Target dates may move forwards or backwards, depending on actual conditions.
(2) Chronic will require 3 days sampling say 1-Apr, 4-Apr, & 6-Apr and results supplied by 14-Apr.