Operator/Company Name:

<table>
<thead>
<tr>
<th>APMA:</th>
<th>Corps permit # (for this APMA):</th>
</tr>
</thead>
<tbody>
<tr>
<td>Waterway:</td>
<td>Date:</td>
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</tbody>
</table>

**Part 1: Existing stream conditions**

- Stream width (minimum and maximum):
- Stream length to be diverted/relocated:
- Stream depth (average):
- Stream bank height (above water minimum and maximum):
- Stream floodplain width (average):
- Valley Width:

Photos required: upstream and downstream ends

**Part 2: Relocation/diversion site conditions**

- Soils in the proposed relocation/diversion path
  - Depth of organics:
  - Depth to bedrock:
  - Material below organics:

Are old stream channels or existing landforms onsite that are best suited for locating the stream to?

**Vegetation (willows, alders, etc.)**

- [ ] Forested
- [ ] Willow/Alder shrubs
- [ ] Wetland
- [ ] Old Tailings
- [ ] Other

Other information:

Photos required: soils, vegetation along proposed diversion/relocation
### Part 3: Channel design for relocation/diversion

Stream width (minimum and maximum) to be constructed:
Stream length to be constructed:
Stream depth (average) to be constructed:
Stream bank height (above water minimum and maximum) to be constructed:
Stream floodplain width (average):

Description of material used for stream bed, banks:

If the diversion/relocation is shorter than the original stream section, how will you implement measures for grade control?

Other information:

Figures required:
Cross Sections (showing depths, widths) of channel, bank, floodplain
Plan View of diversion route and existing stream location