

- LEGEND**
- SURFACE WATER BODY
 - PROPOSED EXTENT OF MINE FEATURES
 - 0.1 SIMULATED ARSENIC CONCENTRATION (ug/L)
 - SURFACE WATER MANAGEMENT DITCHES
 - PROPERTY BOUNDARY
 - PROJECT AREA
 - LOCAL ASSESSMENT AREA
 - NAG WASTE ROCK STOCKPILE
 - PAG WASTE ROCK STOCKPILE
 - LGO STOCKPILE
 - TILL STOCKPILES
 - TOPSOIL STOCKPILES

Note: The arsenic Tier 2 PSS for groundwater discharge to surface water (>10 m) is 50 ug/L.

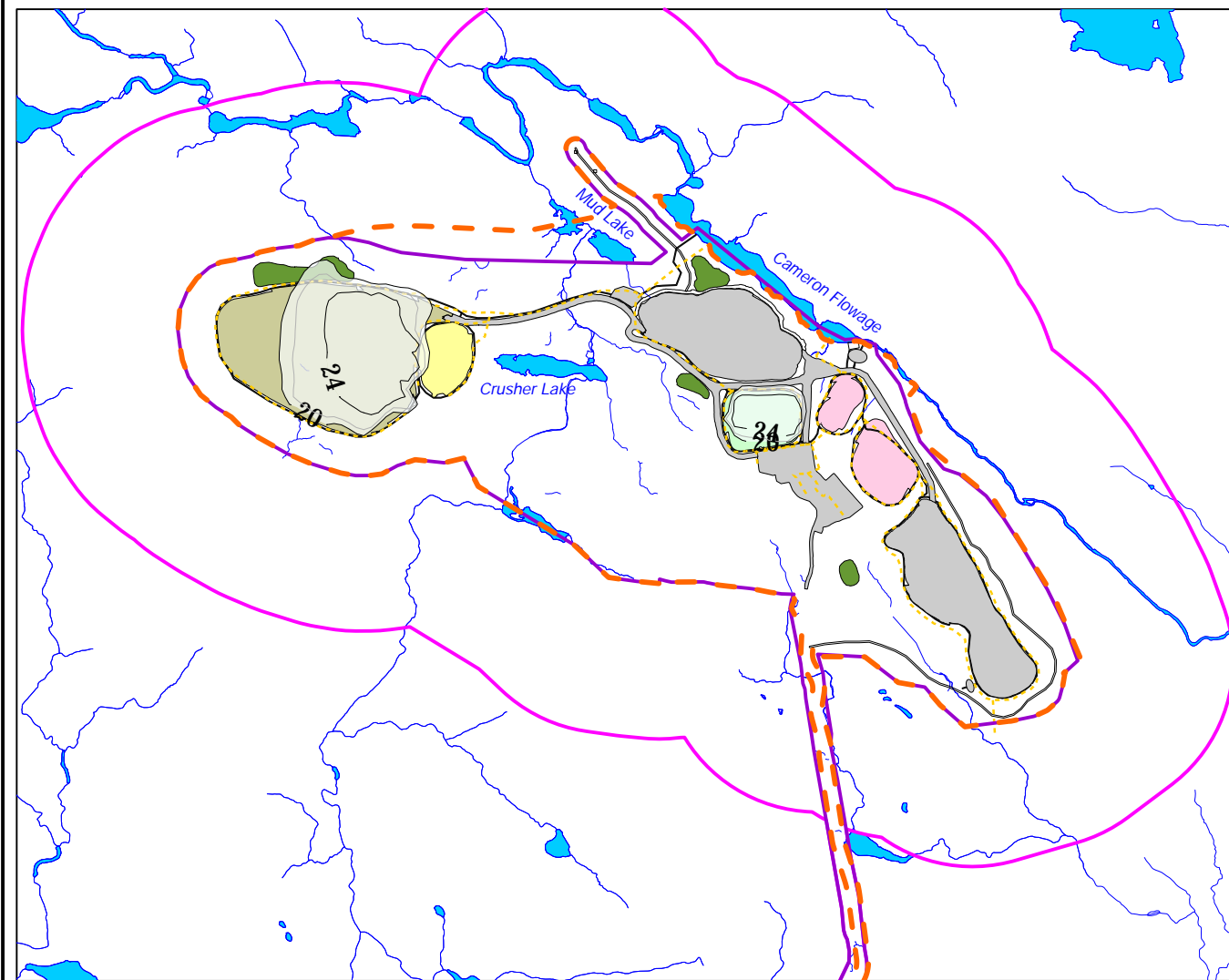


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 BEAVER DAM MINE

SIMULATED ARSENIC CONCENTRATION VERSUS TIER 2 PSS
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

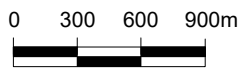
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FIGURE CEEA-2-35-12



- LEGEND**
- SURFACE WATER BODY
 - PROPOSED EXTENT OF MINE FEATURES
 - 0.1 SIMULATED BORON CONCENTRATION (ug/L)
 - SURFACE WATER MANAGEMENT DITCHES
 - PROPERTY BOUNDARY
 - PROJECT AREA
 - LOCAL ASSESSMENT AREA
 - NAG WASTE ROCK STOCKPILE
 - PAG WASTE ROCK STOCKPILE
 - LGO STOCKPILE
 - TILL STOCKPILES
 - TOPSOIL STOCKPILES

Note: The boron Tier 1 EQS for potable groundwater is 5,000 ug/L.

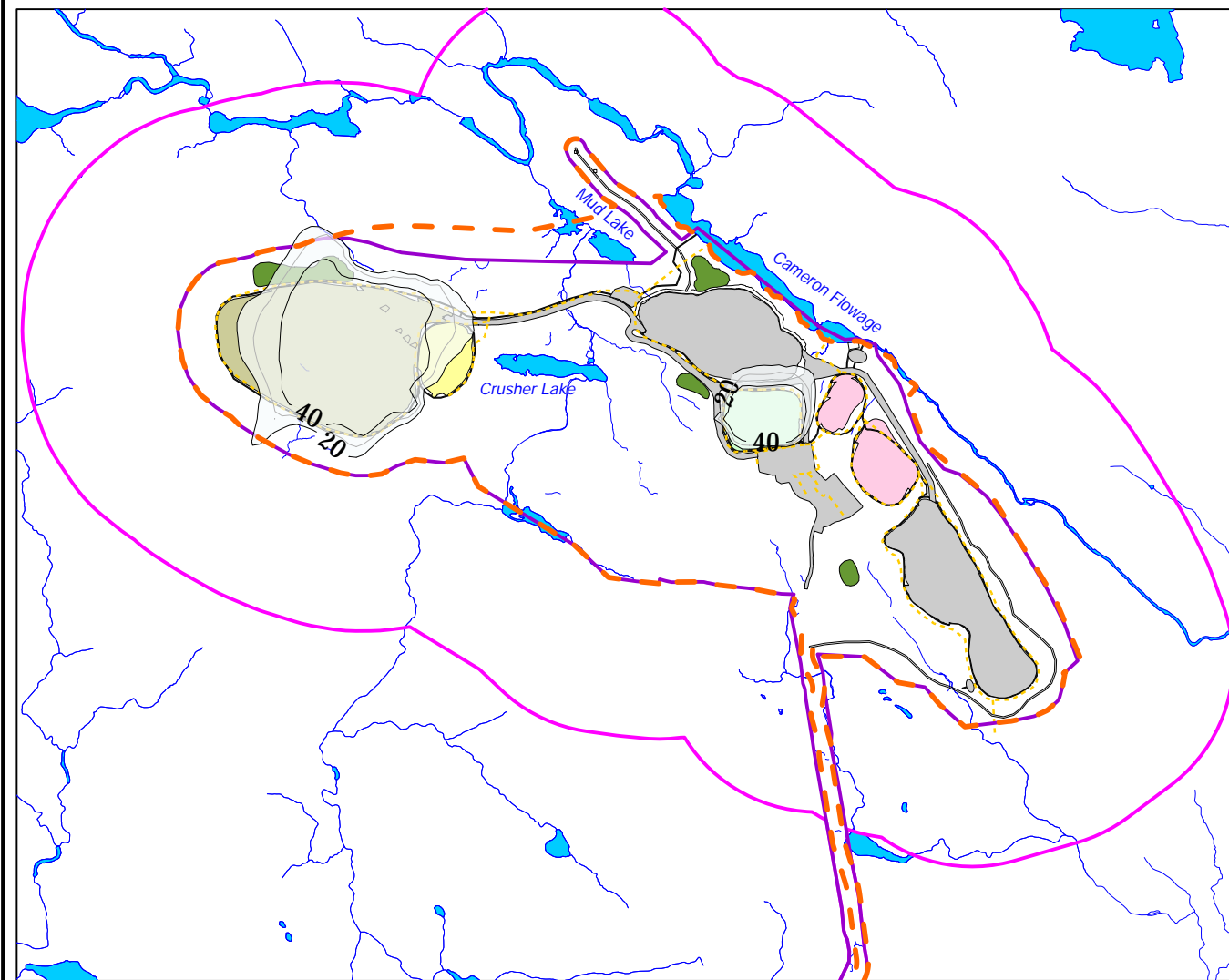


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 BEAVER DAM MINE

SIMULATED BORON CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

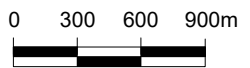
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FIGURE CEA-2-35-13



- LEGEND**
- SURFACE WATER BODY
 - PROPOSED EXTENT OF MINE FEATURES
 - 0.1 SIMULATED BORON CONCENTRATION (ug/L)
 - SURFACE WATER MANAGEMENT DITCHES
 - PROPERTY BOUNDARY
 - PROJECT AREA
 - LOCAL ASSESSMENT AREA
 - NAG WASTE ROCK STOCKPILE
 - PAG WASTE ROCK STOCKPILE
 - LGO STOCKPILE
 - TILL STOCKPILES
 - TOPSOIL STOCKPILES

Note: The boron Tier 1 EQS for potable groundwater is 5,000 ug/L.

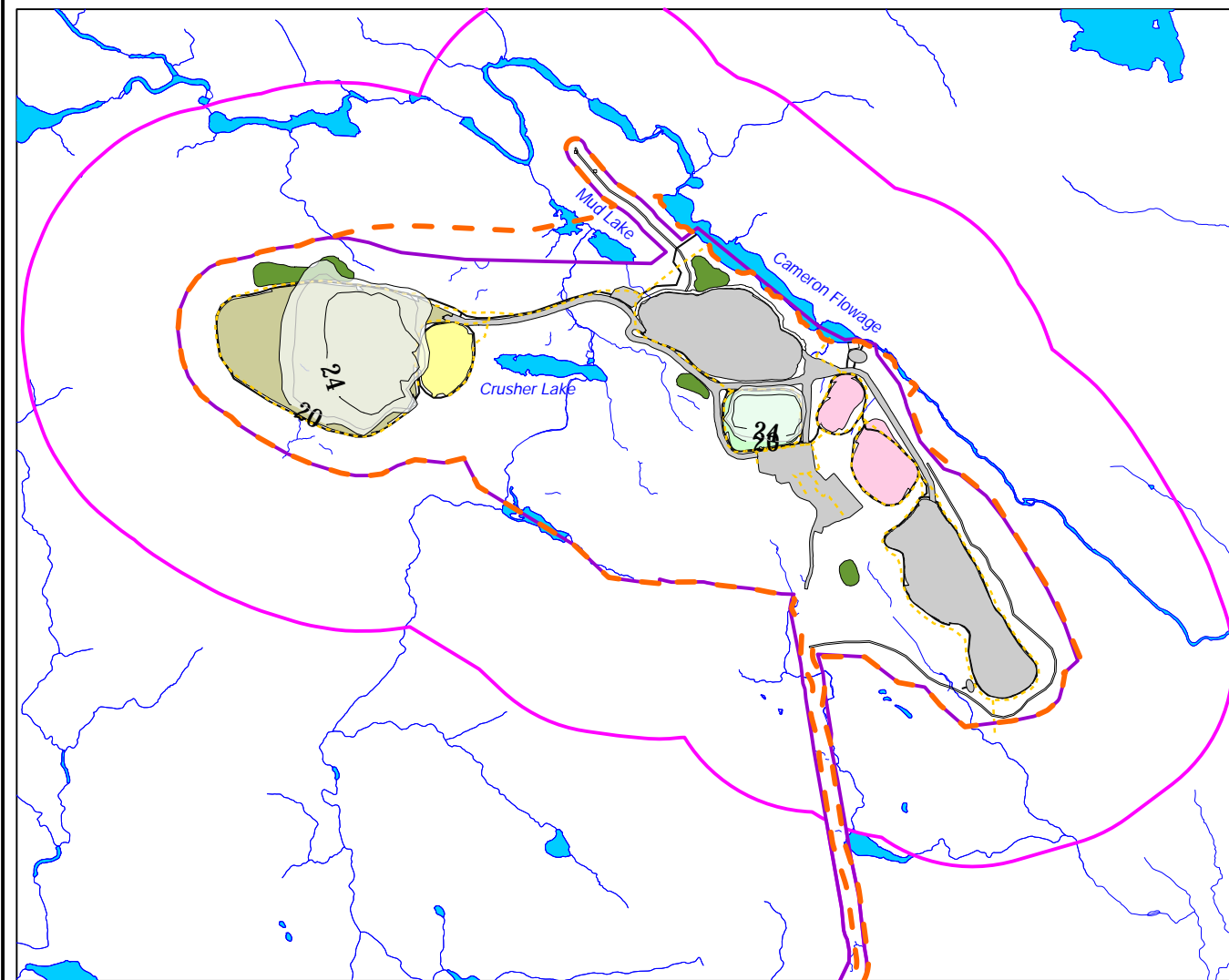


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SIMULATED BORON CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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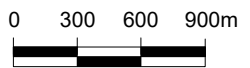
FIGURE CEEA-2-35-14



LEGEND

- SURFACE WATER BODY
- PROPOSED EXTENT OF MINE FEATURES
- 0.1 SIMULATED BORON CONCENTRATION (ug/L)
- SURFACE WATER MANAGEMENT DITCHES
- PROPERTY BOUNDARY
- PROJECT AREA
- LOCAL ASSESSMENT AREA
- NAG WASTE ROCK STOCKPILE
- PAG WASTE ROCK STOCKPILE
- LGO STOCKPILE
- TILL STOCKPILES
- TOPSOIL STOCKPILES

Note: The boron Tier 2 PSS for groundwater discharge to surface water (>10 m) is 12,000 ug/L.

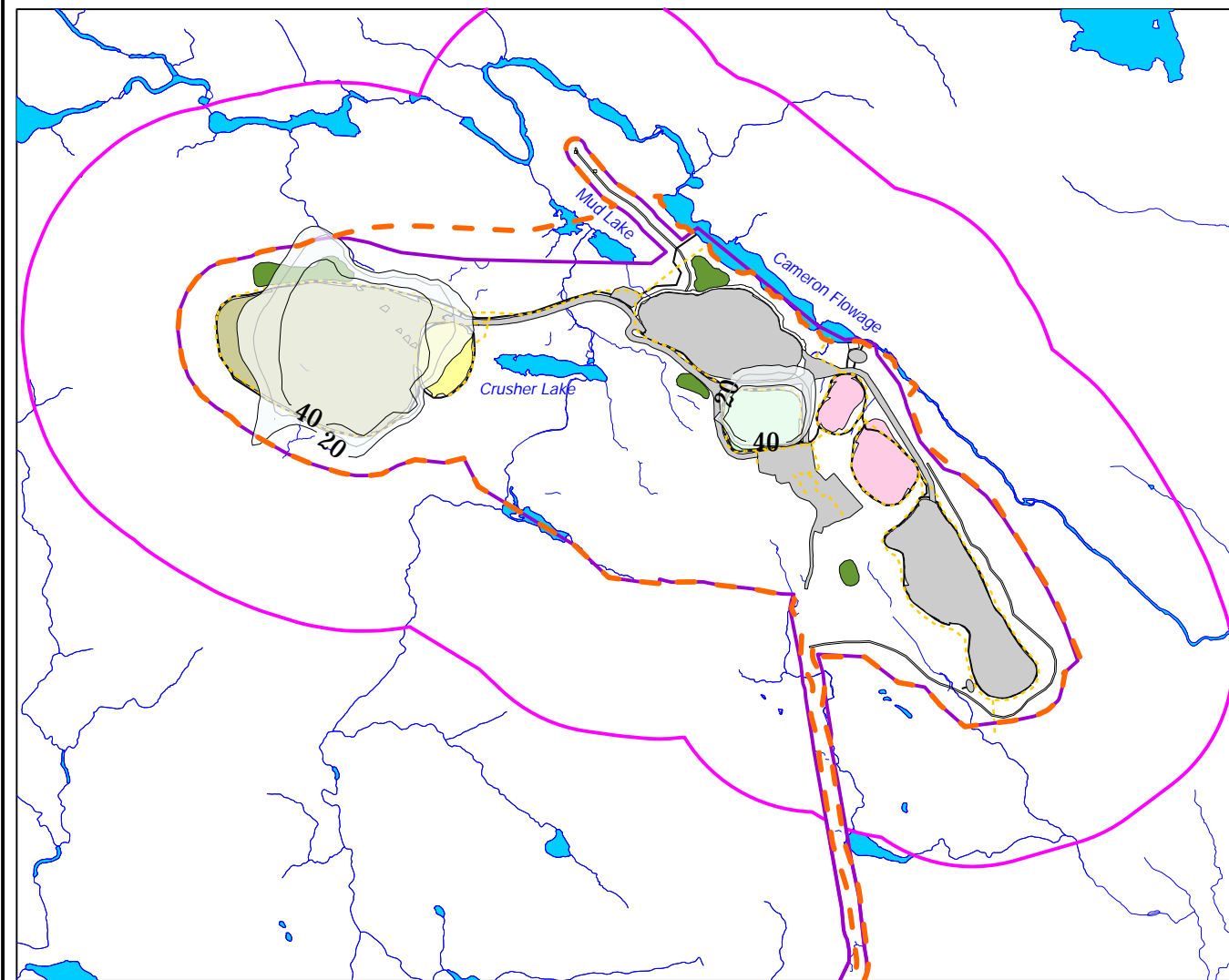


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SIMULATED BORON CONCENTRATION VERSUS TIER 2 PSS
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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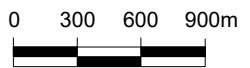
FIGURE CEA-2-35-15



LEGEND

- SURFACE WATER BODY
- PROPOSED EXTENT OF MINE FEATURES
- 0.1 SIMULATED BORON CONCENTRATION (ug/L)
- SURFACE WATER MANAGEMENT DITCHES
- PROPERTY BOUNDARY
- PROJECT AREA
- LOCAL ASSESSMENT AREA
- NAG WASTE ROCK STOCKPILE
- PAG WASTE ROCK STOCKPILE
- LGO STOCKPILE
- TILL STOCKPILES
- TOPSOIL STOCKPILES

Note: The boron Tier 2 PSS for groundwater discharge to surface water (>10 m) is 12,000 ug/L.

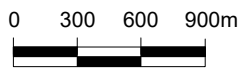
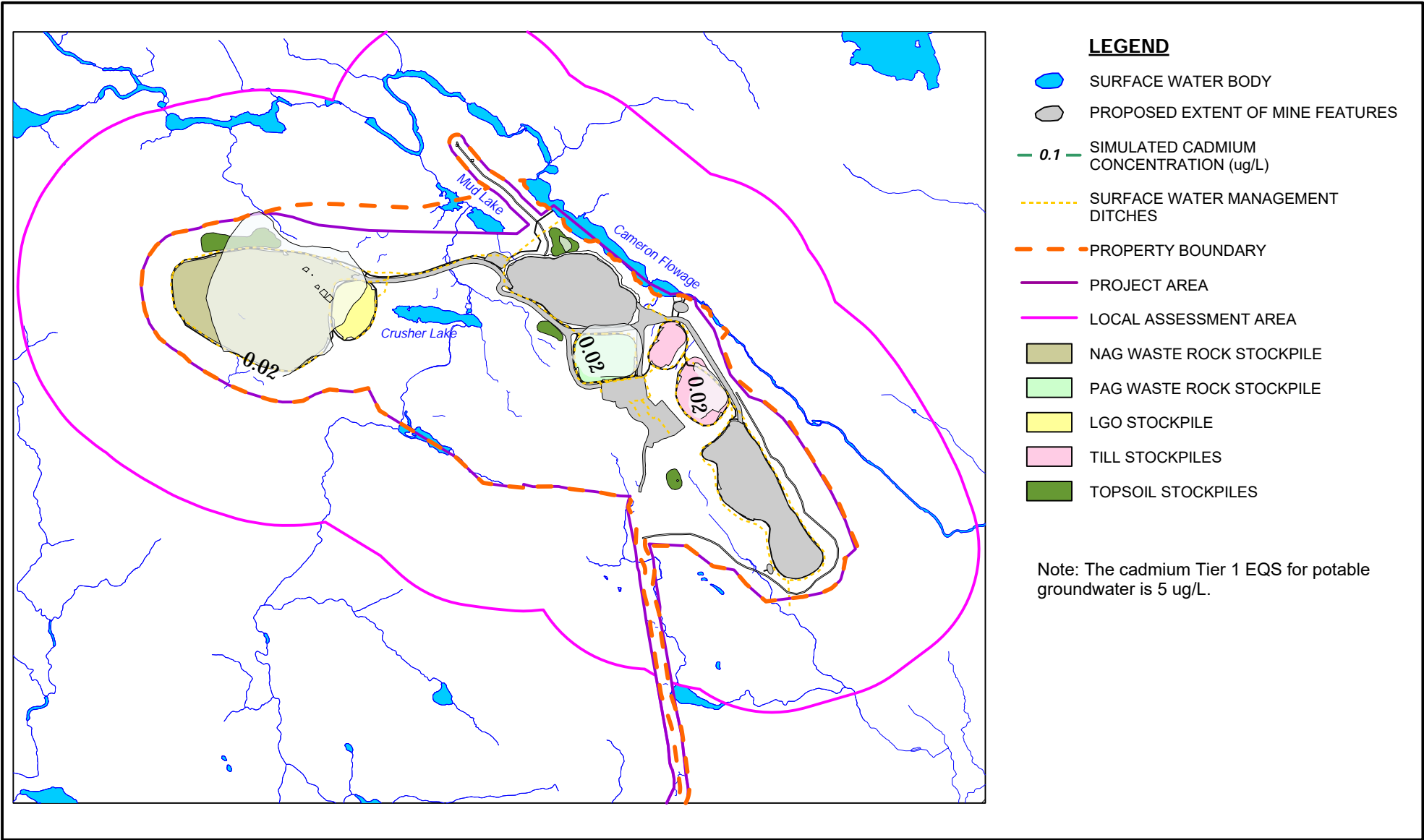


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SIMULATED BORON CONCENTRATION VERSUS TIER 2 PSS
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEA-2-35-16

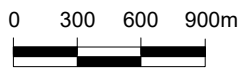
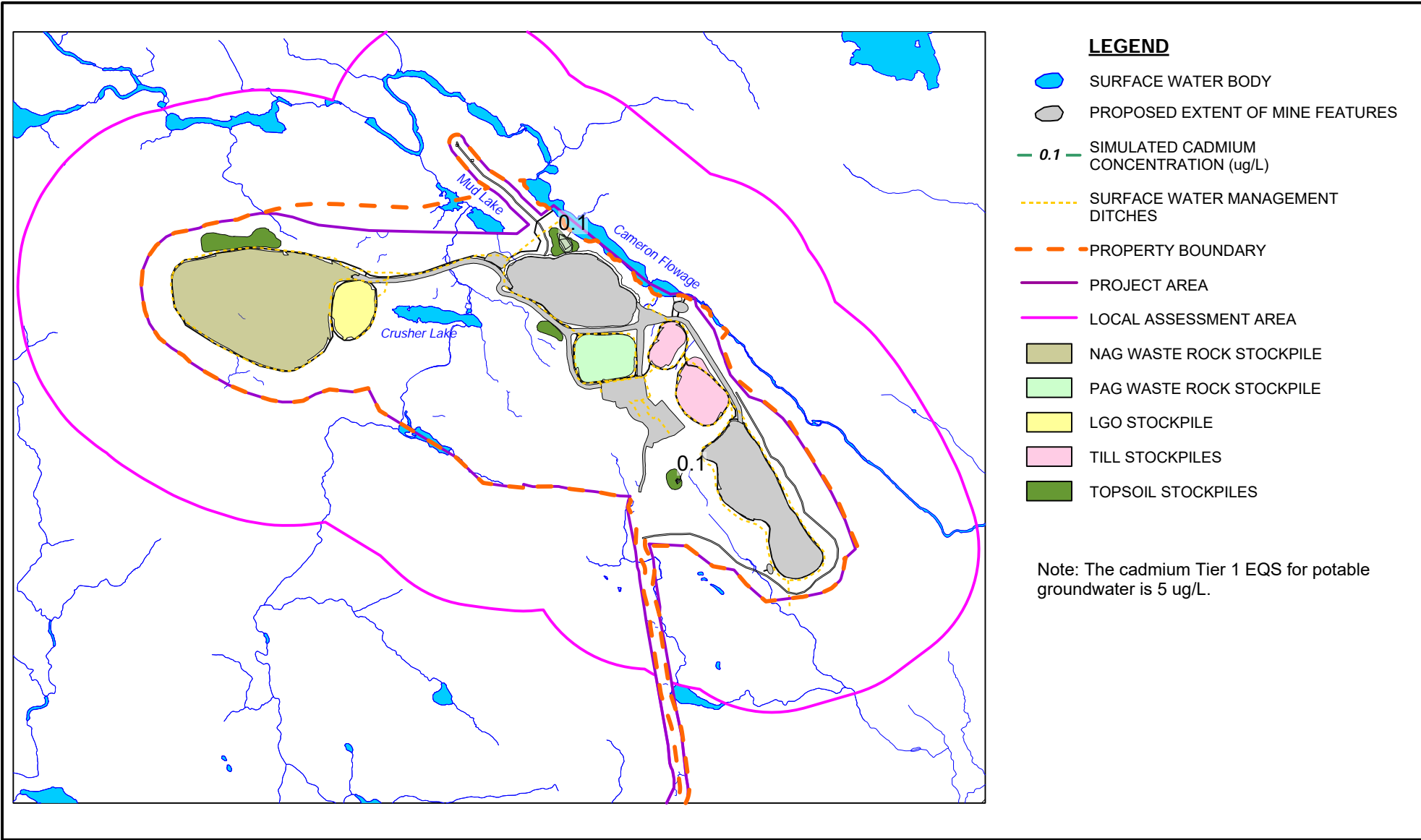


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SIMULATED CADMIUM CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

FIGURE CEA-2-35-17

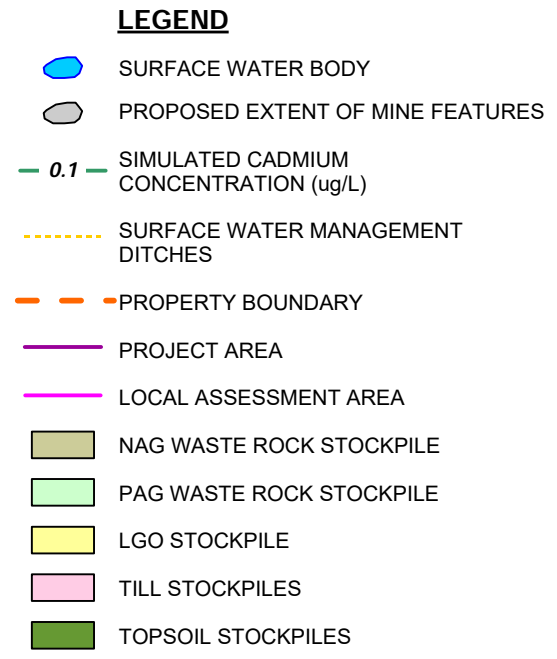
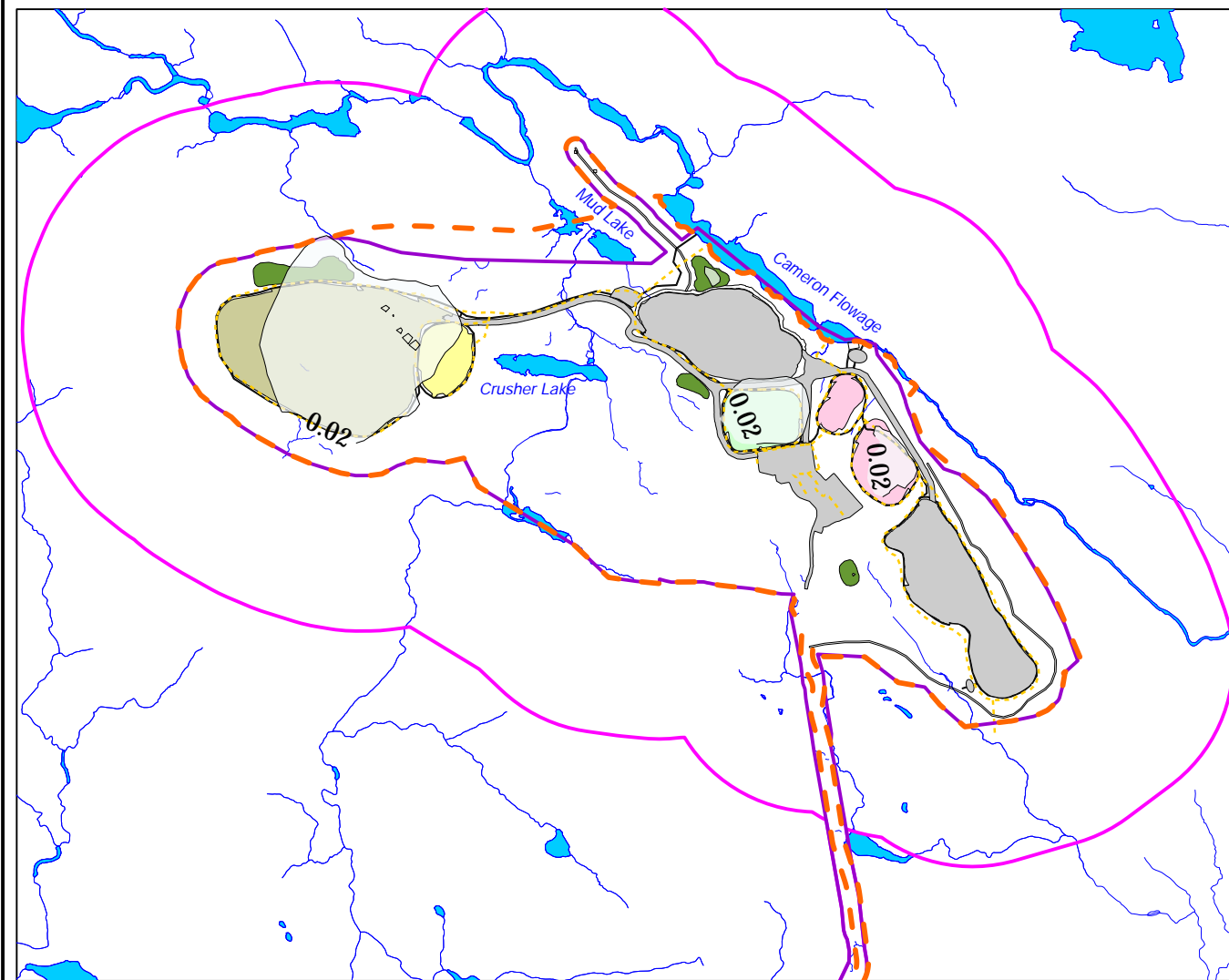


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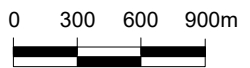
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SIMULATED CADMIUM CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

FIGURE CEEA-2-35-18



Note: The cadmium Tier 2 PSS for groundwater discharge to surface water (>10 m) is 0.1 ug/L.

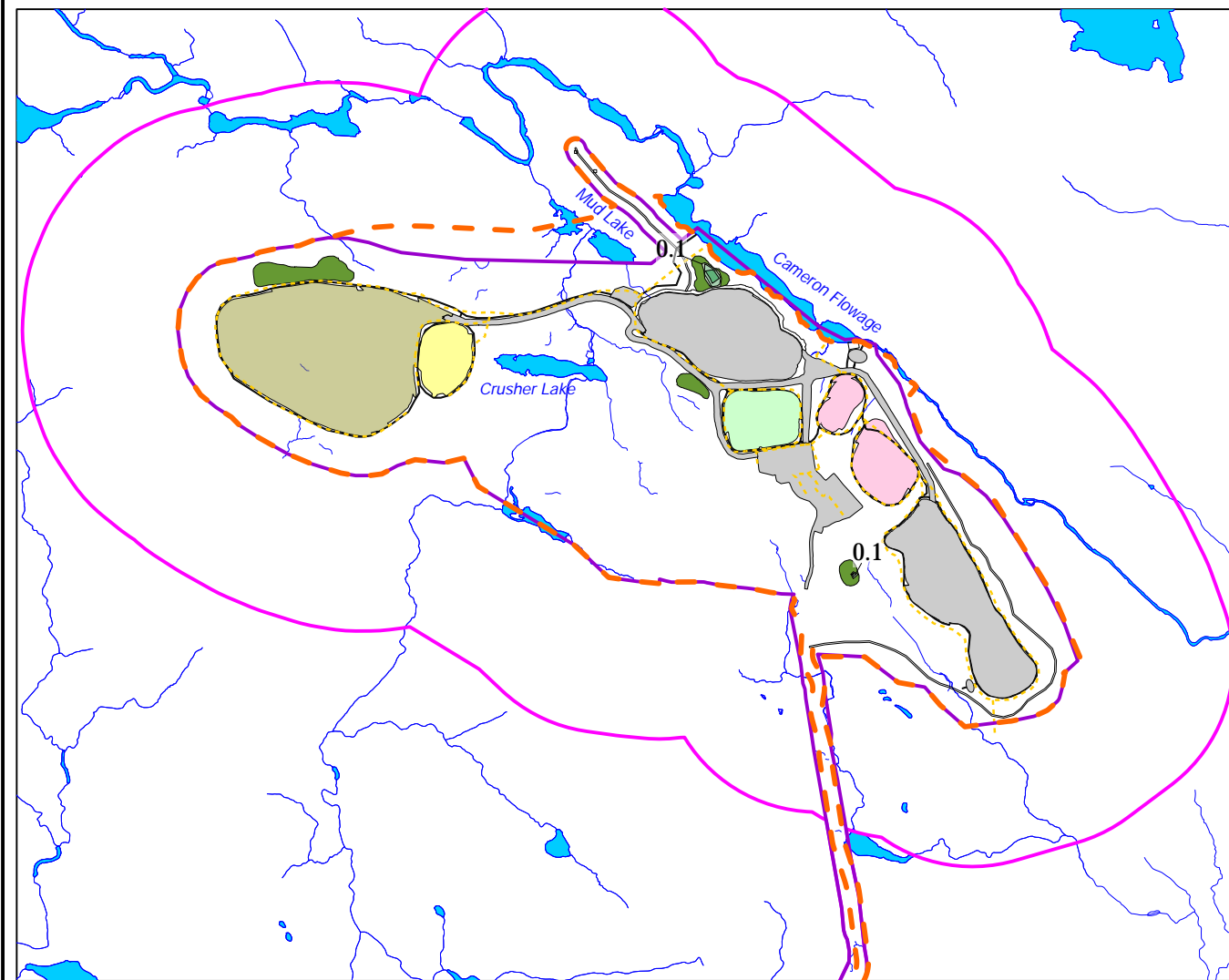


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SIMULATED CADMIUM CONCENTRATION VERSUS TIER 2 PSS
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEA-2-35-19



- LEGEND**
- SURFACE WATER BODY
 - PROPOSED EXTENT OF MINE FEATURES
 - 0.1 SIMULATED CADMIUM CONCENTRATION (ug/L)
 - SURFACE WATER MANAGEMENT DITCHES
 - PROPERTY BOUNDARY
 - PROJECT AREA
 - LOCAL ASSESSMENT AREA
 - NAG WASTE ROCK STOCKPILE
 - PAG WASTE ROCK STOCKPILE
 - LGO STOCKPILE
 - TILL STOCKPILES
 - TOPSOIL STOCKPILES

Note: The cadmium Tier 2 PSS for groundwater discharge to surface water (>10 m) is 0.1 ug/L.

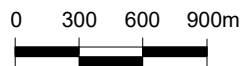
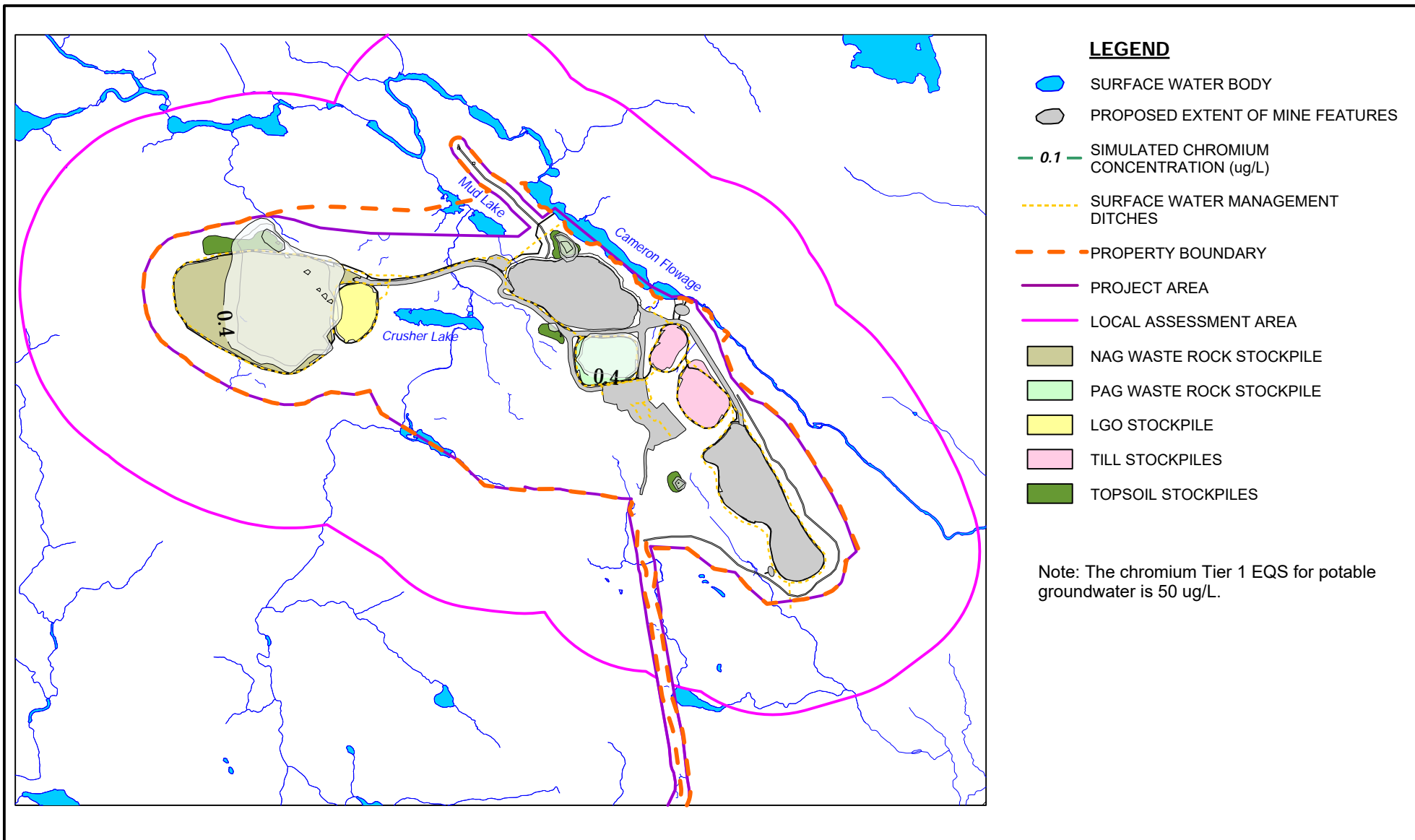


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SIMULATED CADMIUM CONCENTRATION VERSUS TIER 2 PSS
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEA-2-35-20



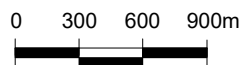
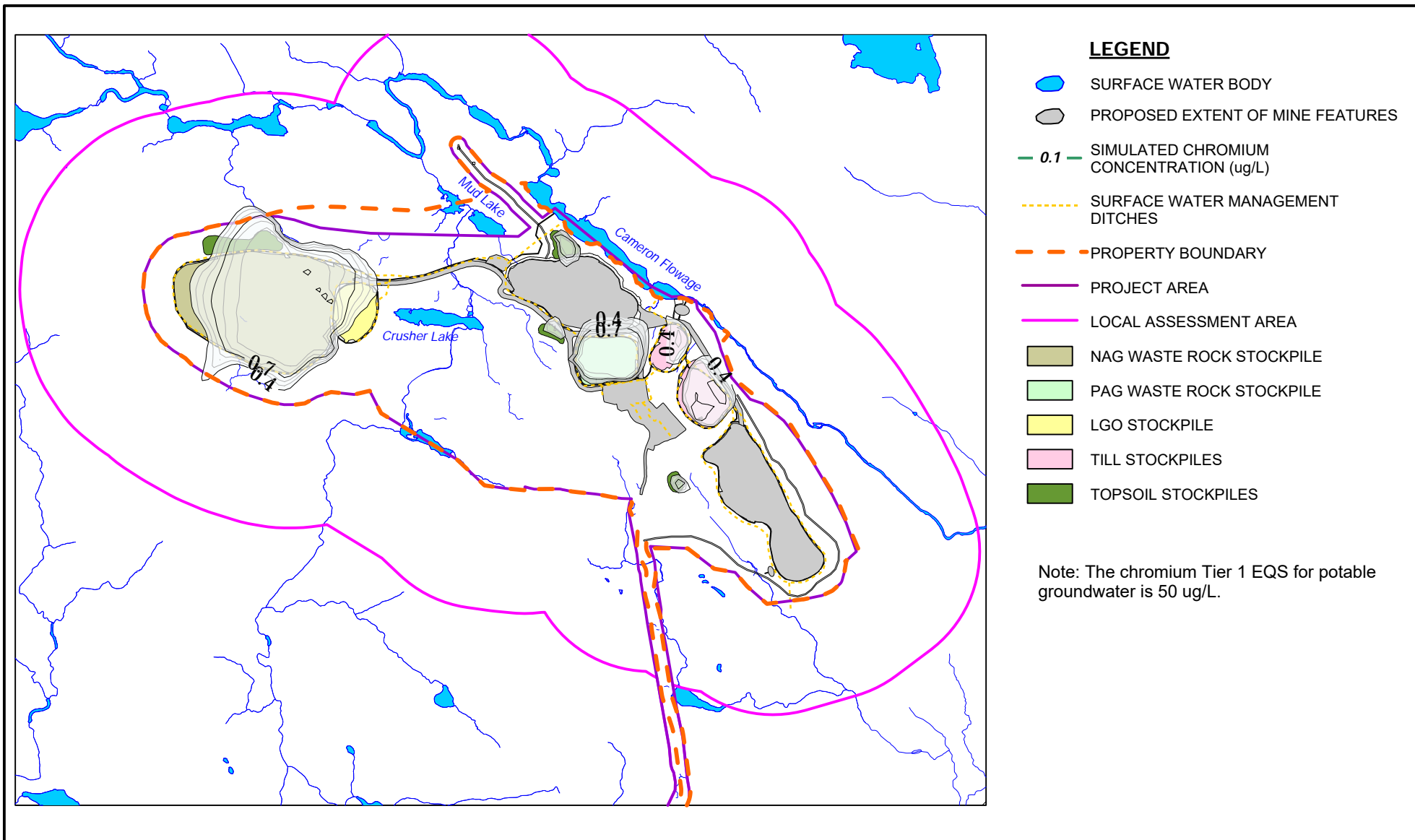
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BEAVER DAM MINE

SIMULATED CHROMIUM CONCENTRATION VERSUS POTABLE CRITERIA
EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEA-2-35-21



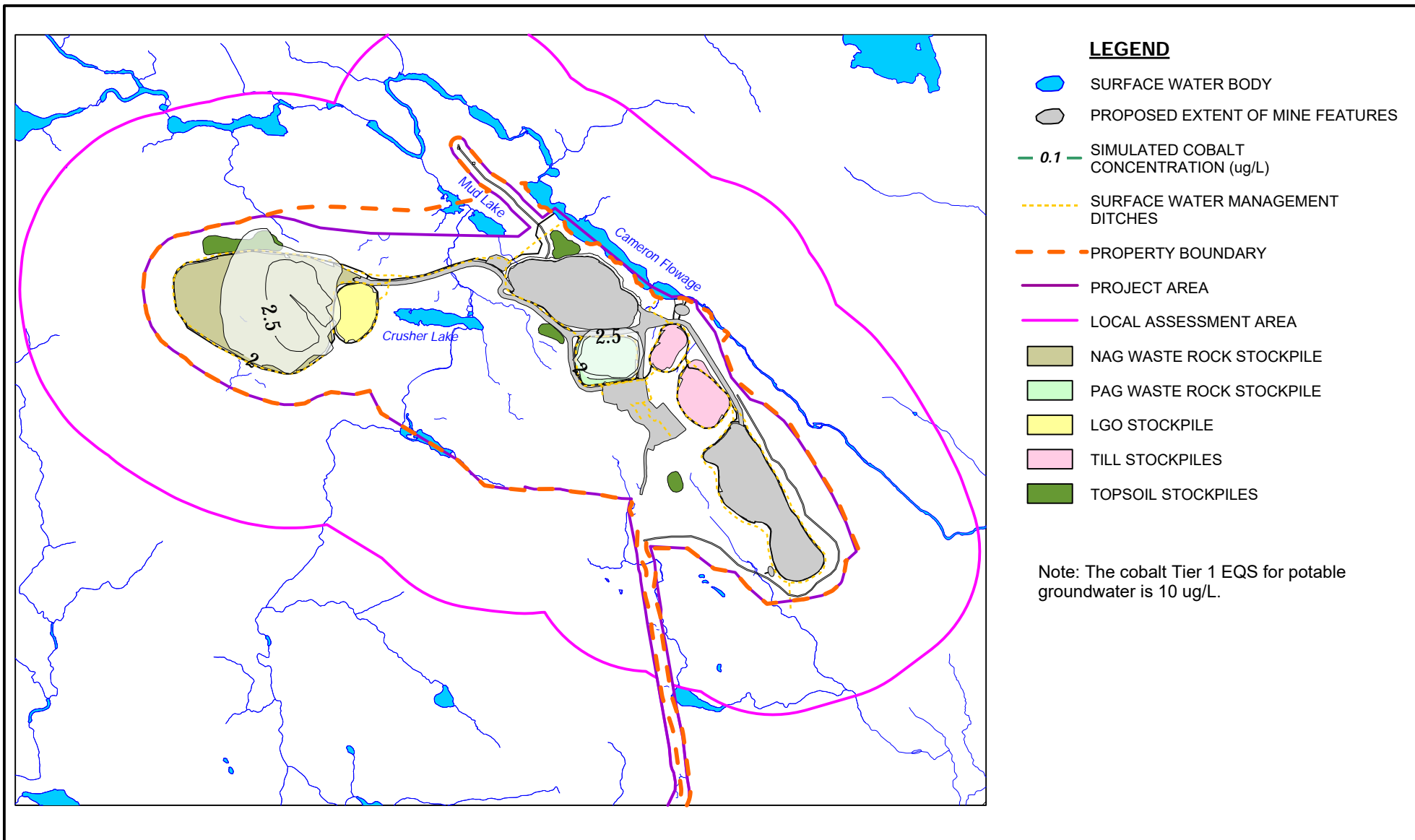
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FIGURE CEEA-2-35-22



0 300 600 900m



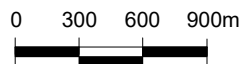
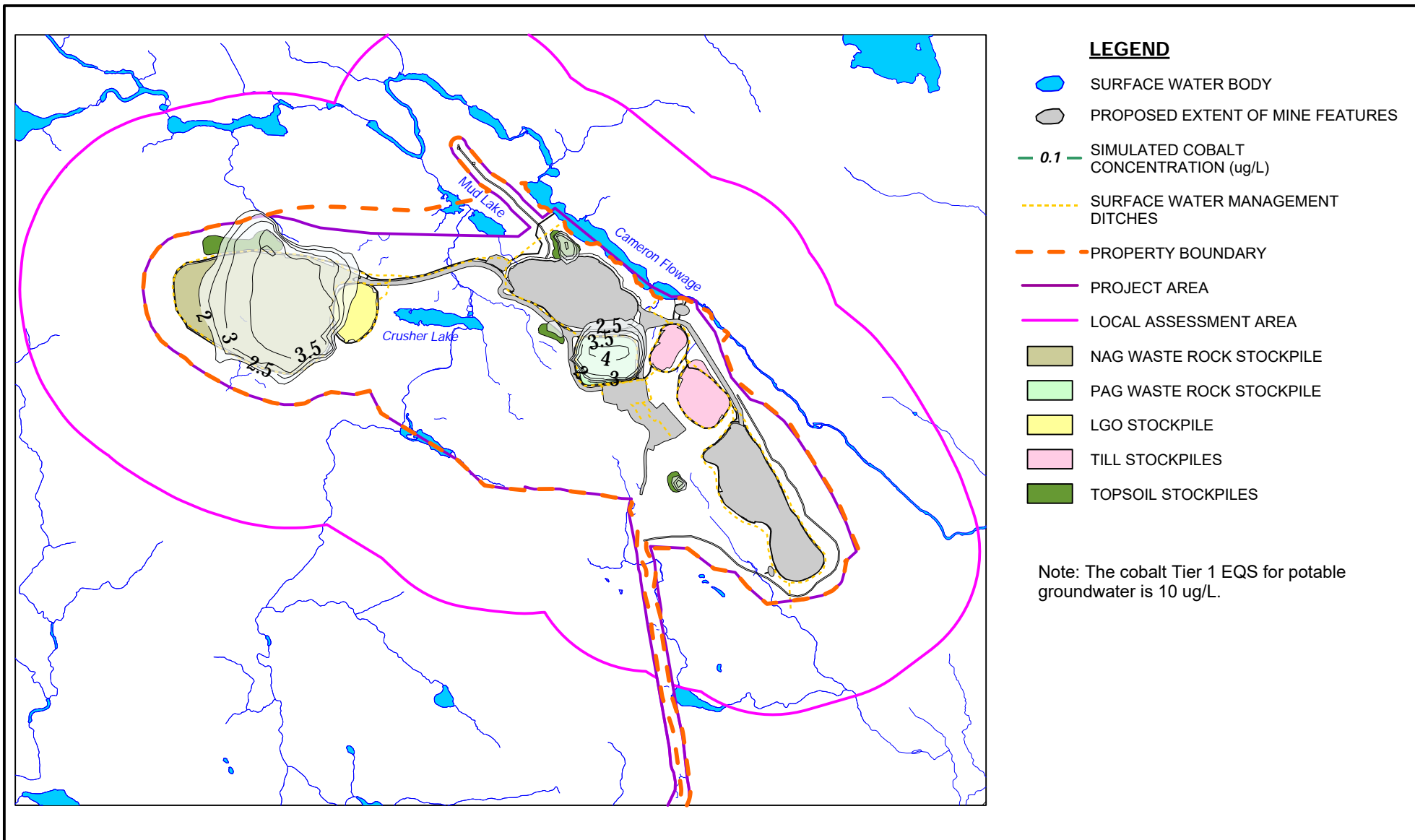
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BEAVER DAM MINE

SIMULATED COBALT CONCENTRATION VERSUS POTABLE CRITERIA
EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEA-2-35-23



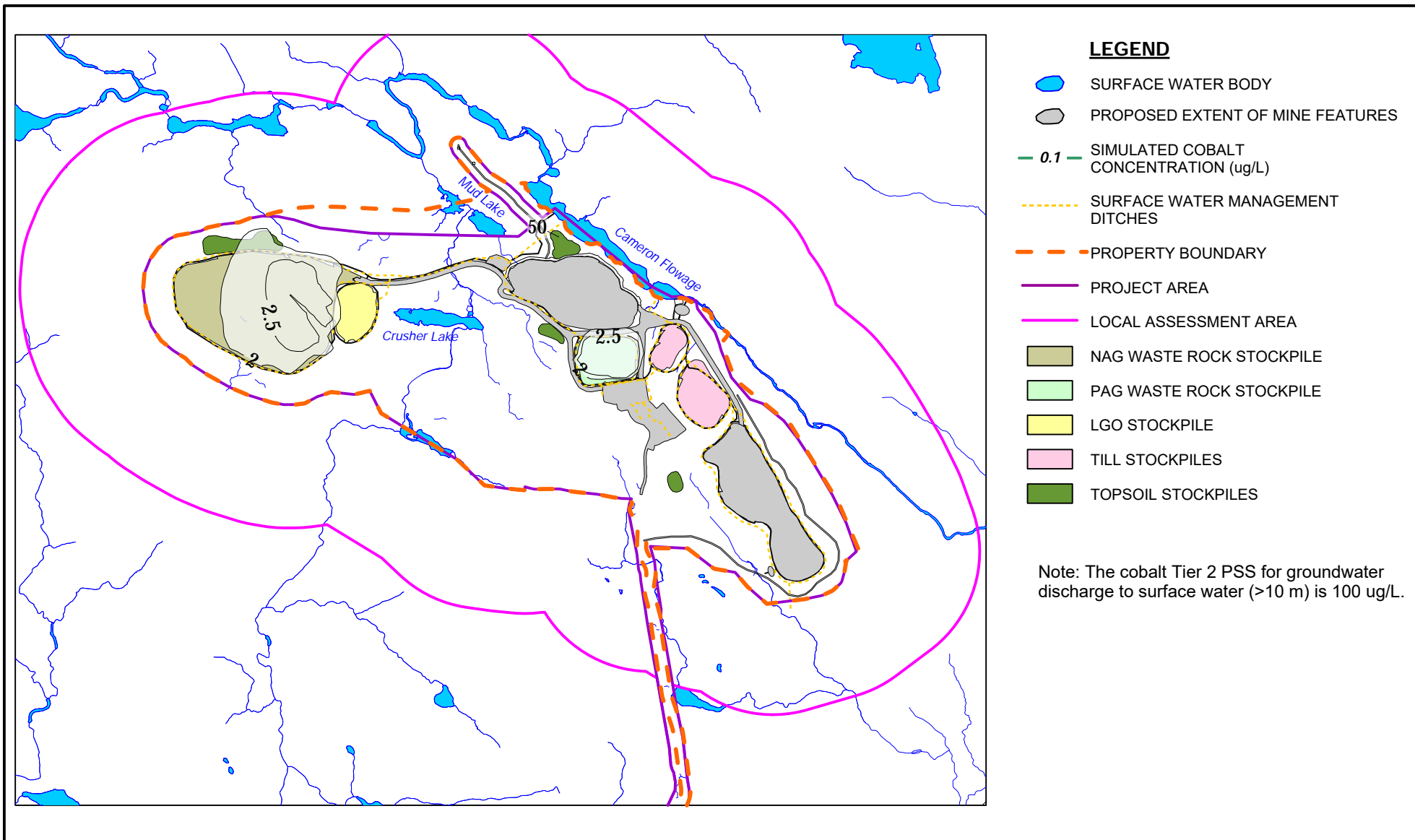
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SIMULATED COBALT CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-24



0 300 600 900m



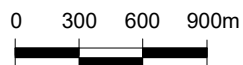
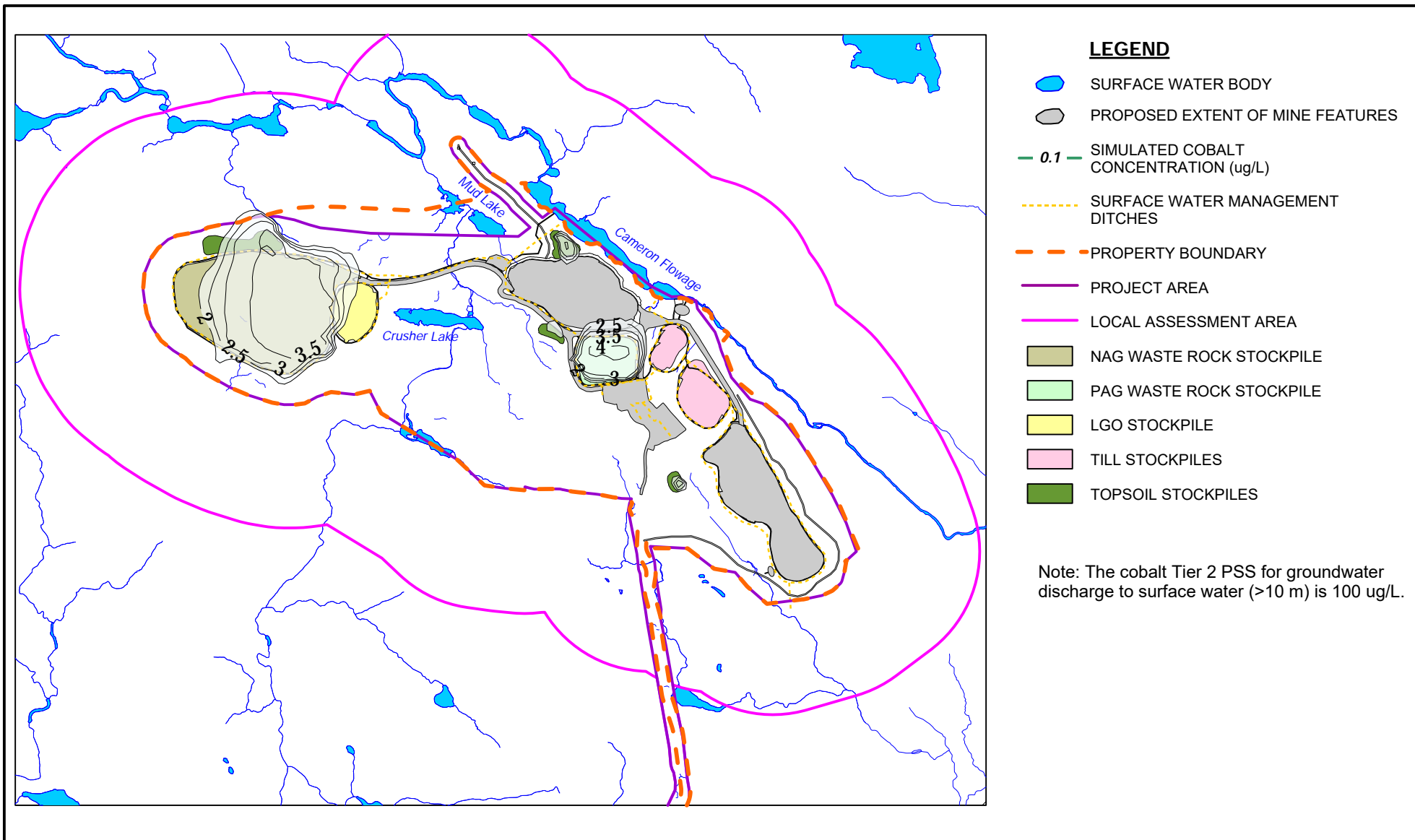
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SIMULATED COBALT CONCENTRATION VERSUS TIER 2 PSS
EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-25



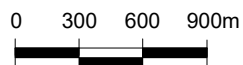
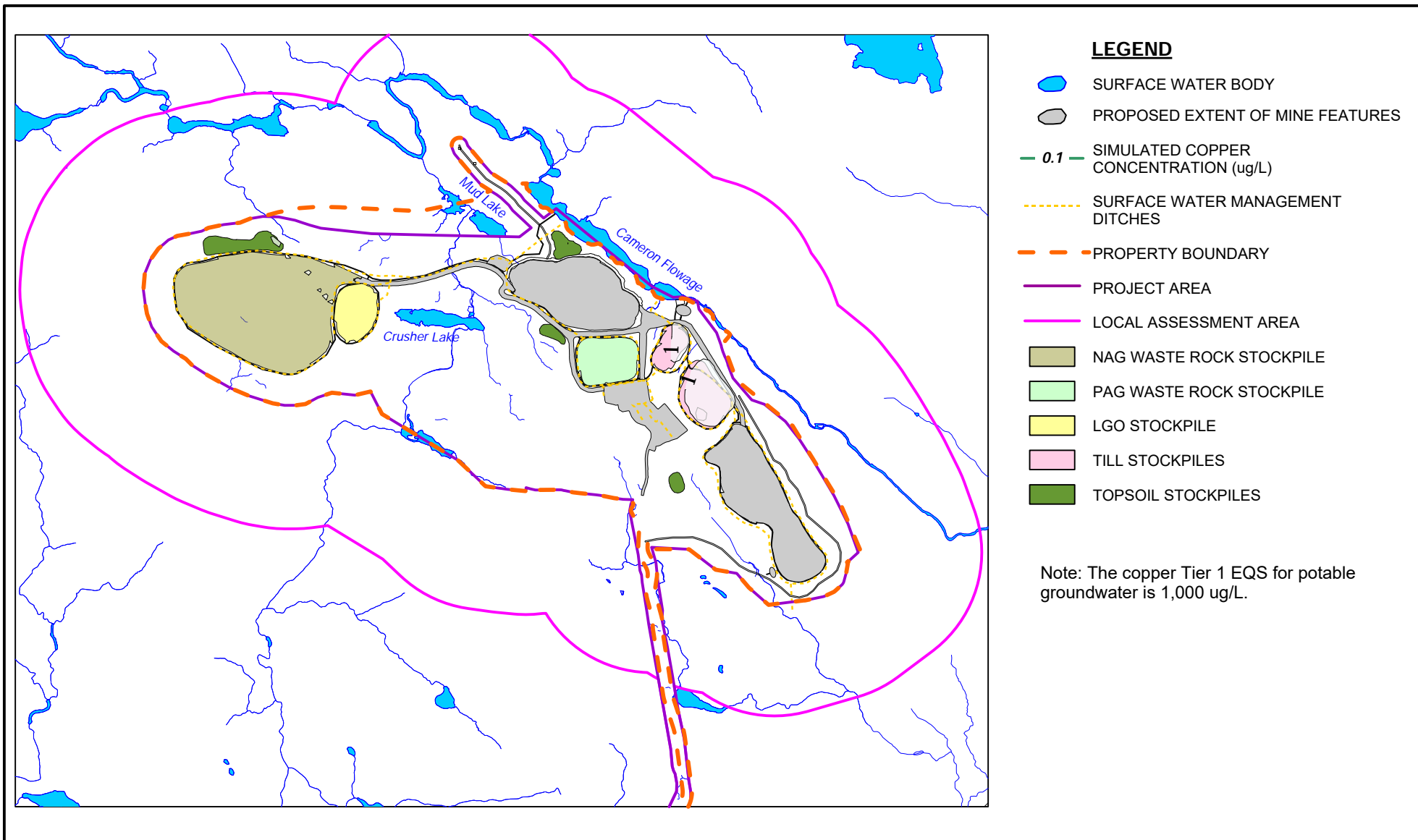
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SIMULATED COBALT CONCENTRATION VERSUS TIER 2 PSS
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEA-2-35-26



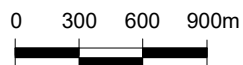
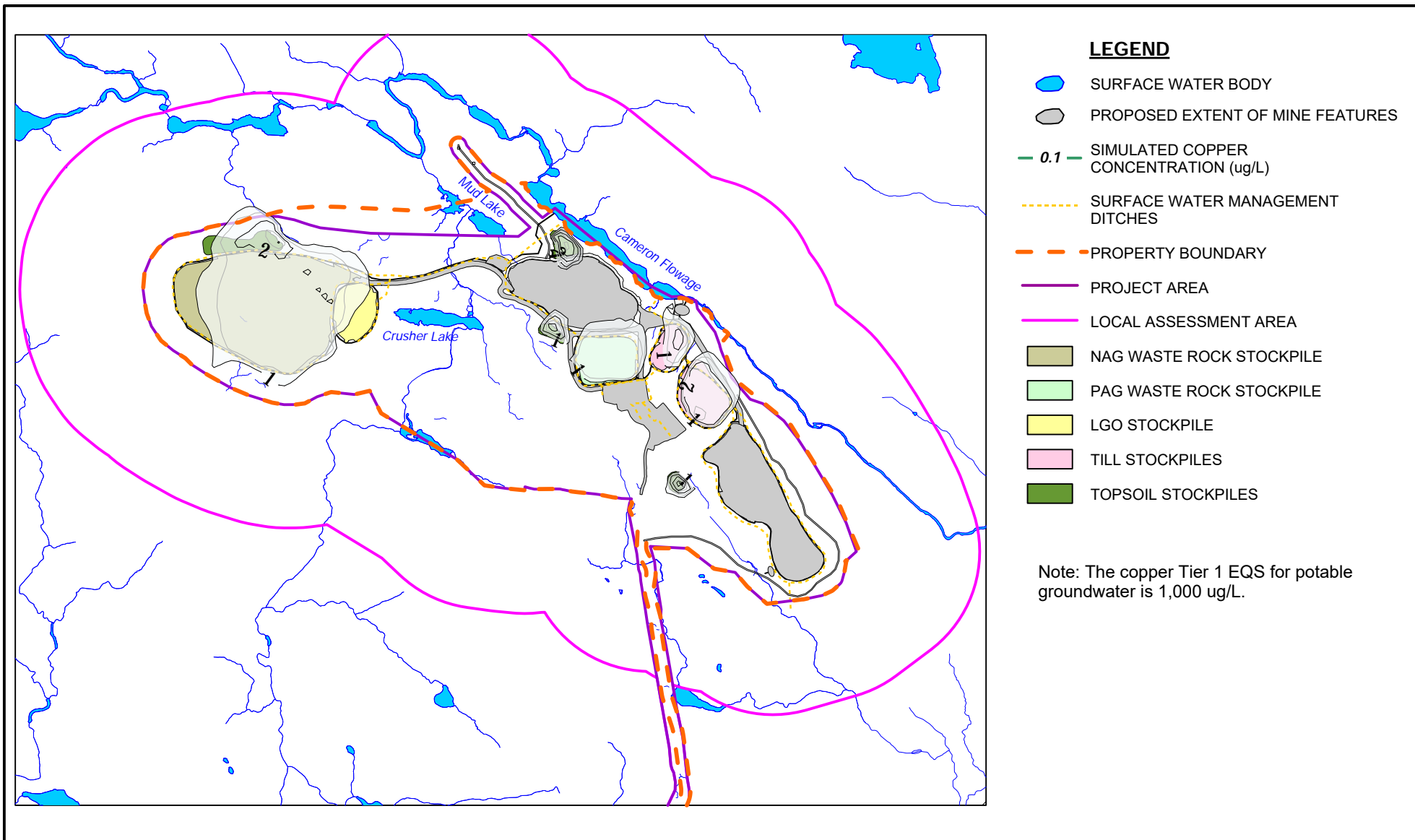
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SIMULATED COPPER CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEA-2-35-27



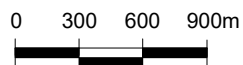
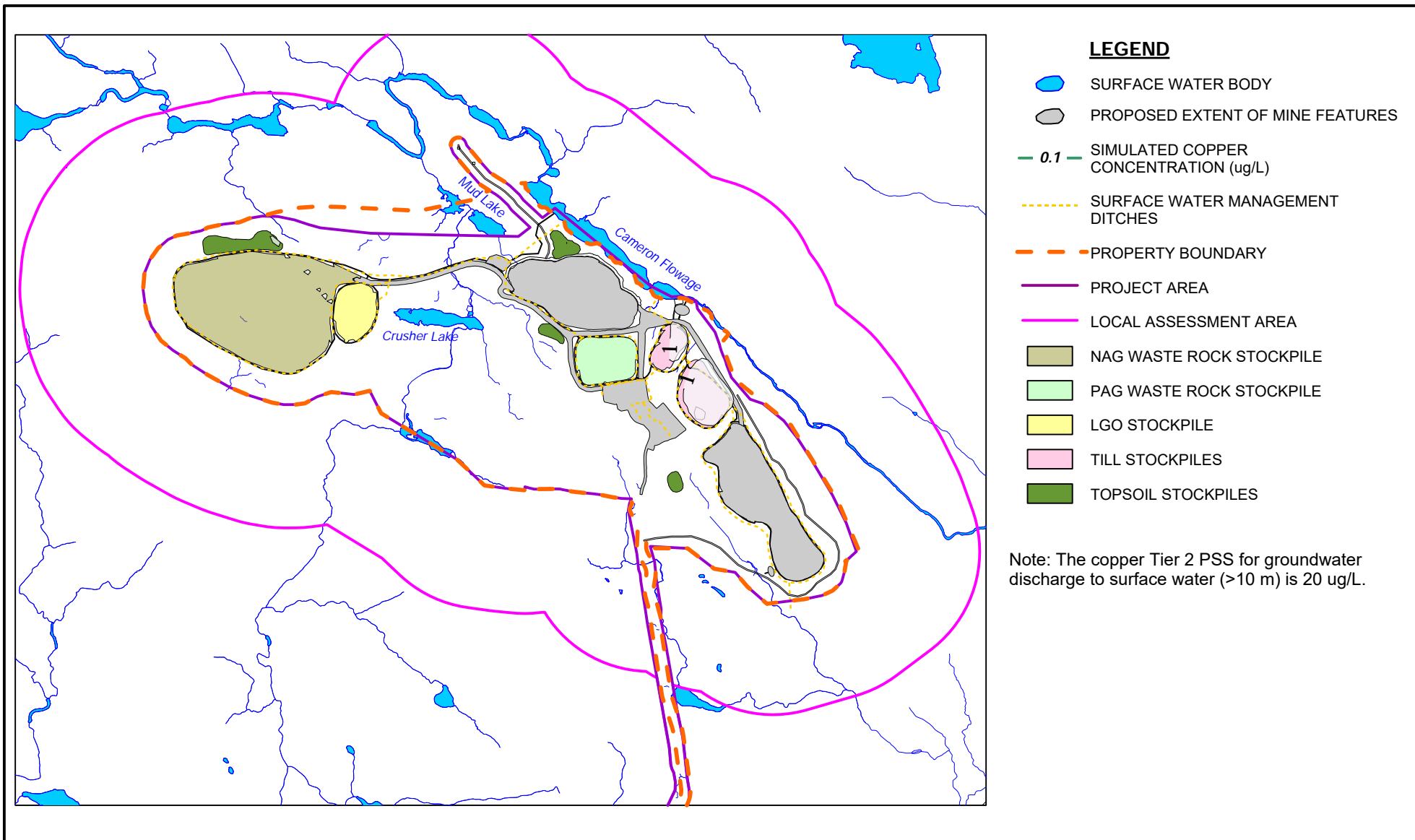
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SIMULATED COPPER CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEA-2-35-28



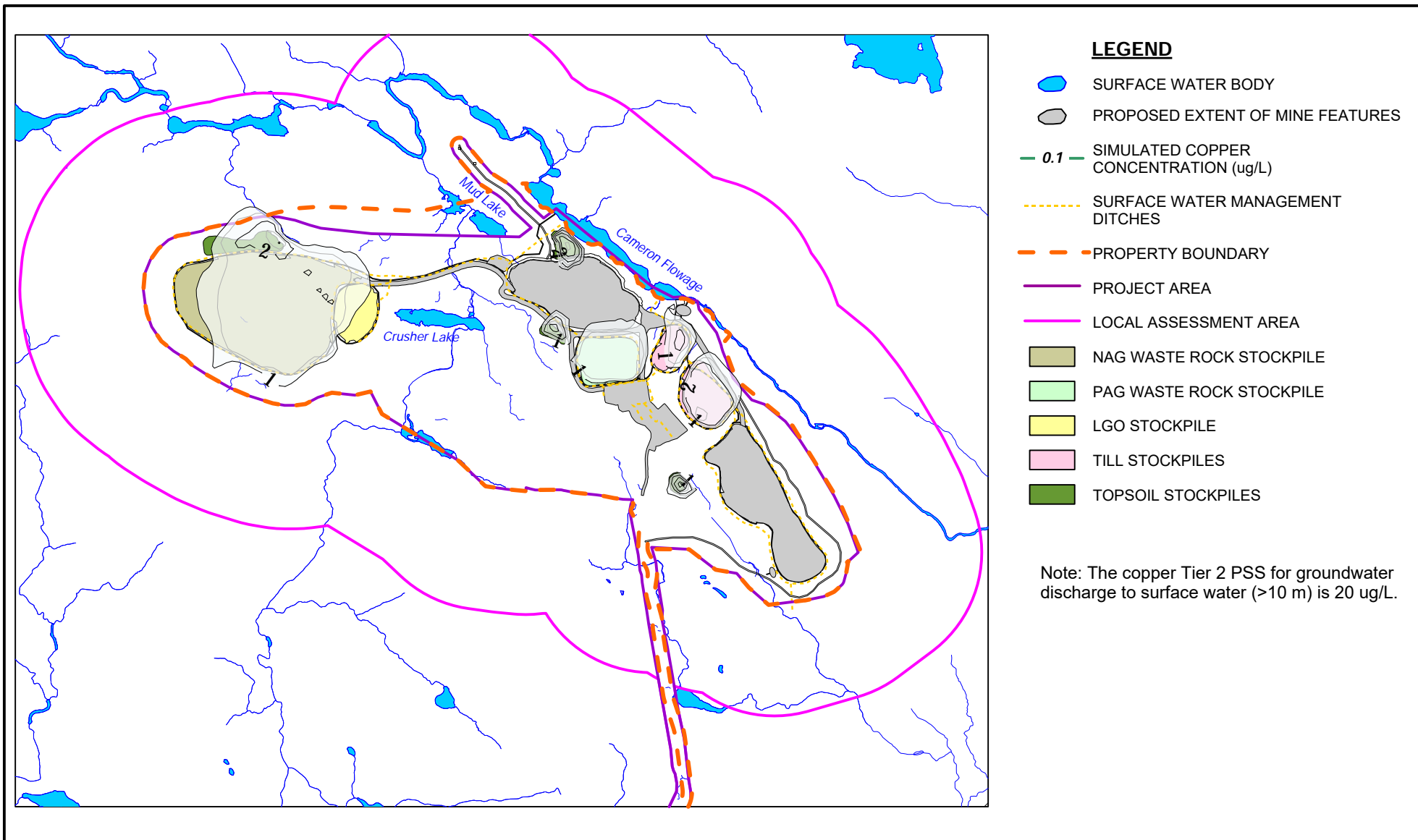
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 BEAVER DAM MINE

SIMULATED COPPER CONCENTRATION VERSUS TIER 2 PSS
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-29



0 300 600 900m



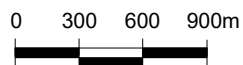
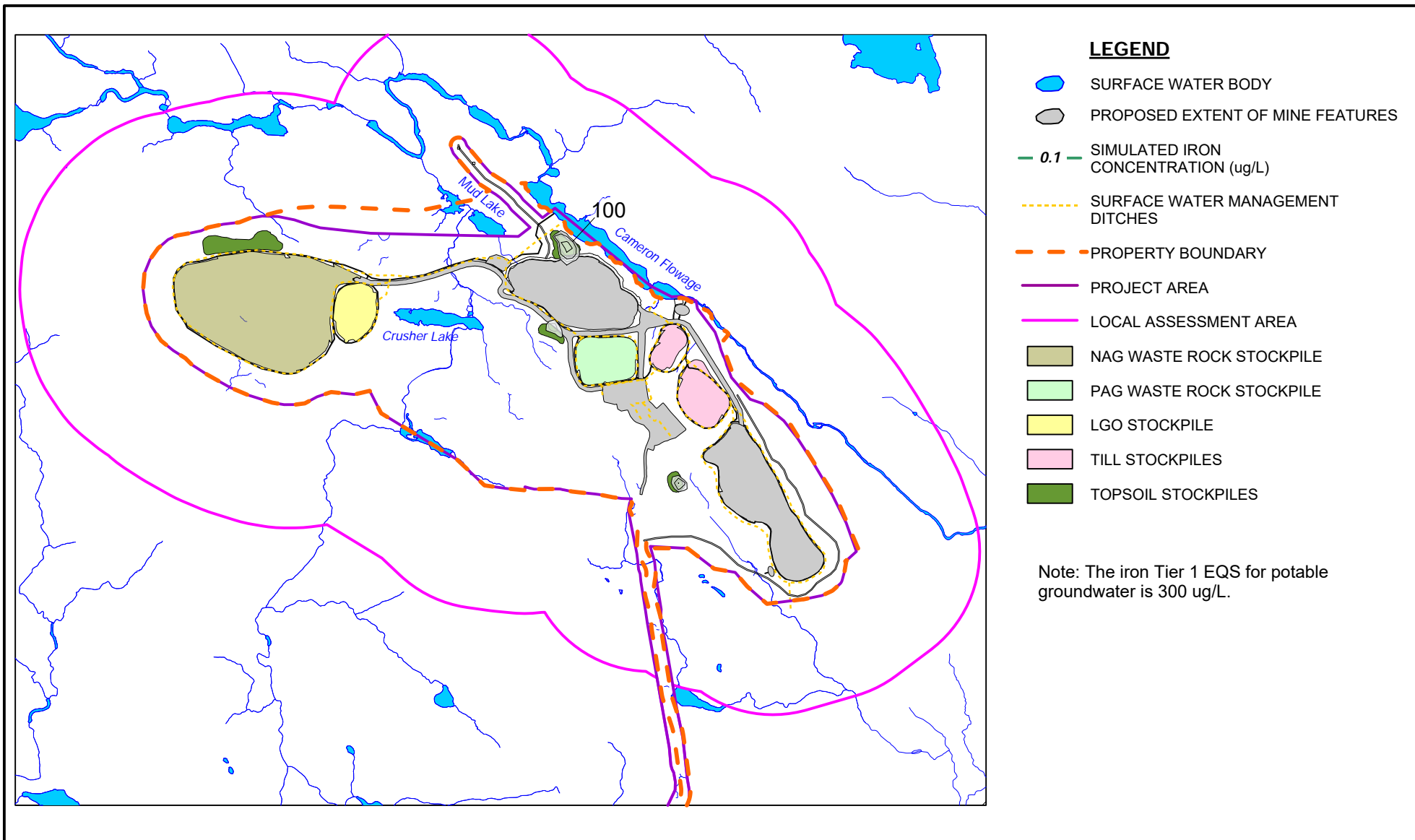
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BEAVER DAM MINE

SIMULATED COPPER CONCENTRATION VERSUS TIER 2 PSS
EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-30



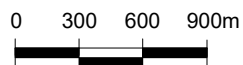
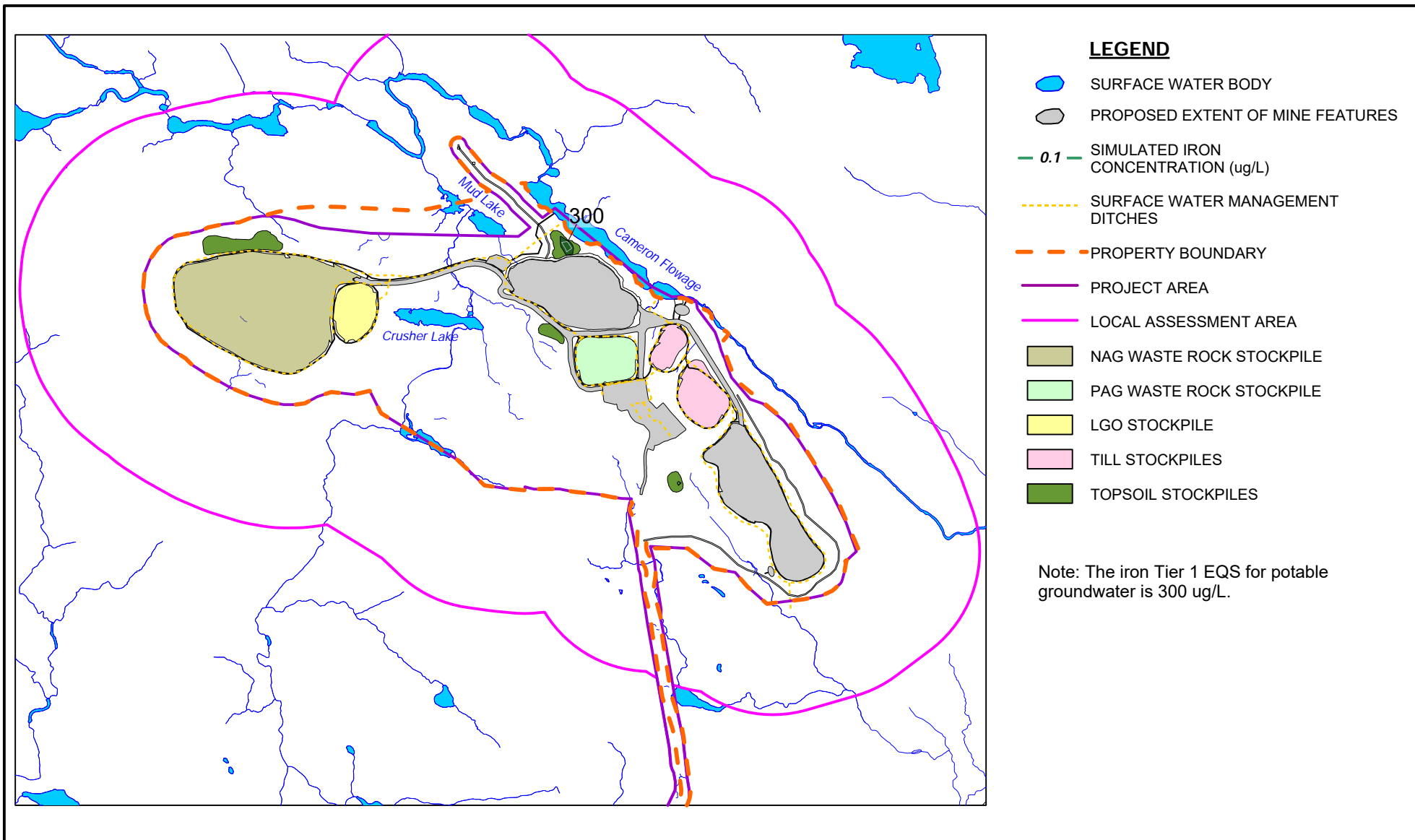
ATLANTIC GOLD CORPORATION
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 BEAVER DAM MINE

SIMULATED IRON CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-31



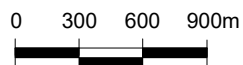
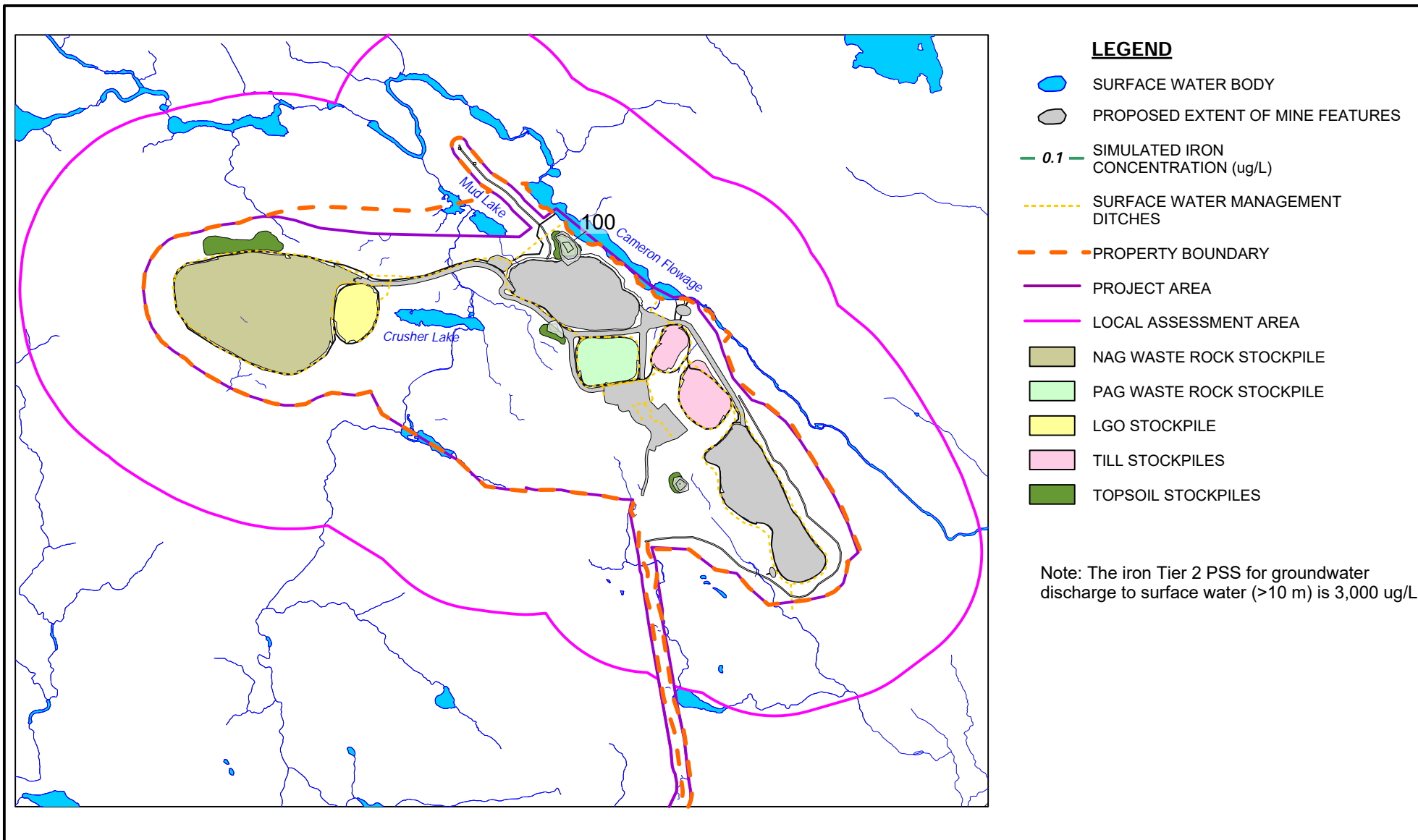
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SIMULATED IRON CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-32



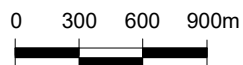
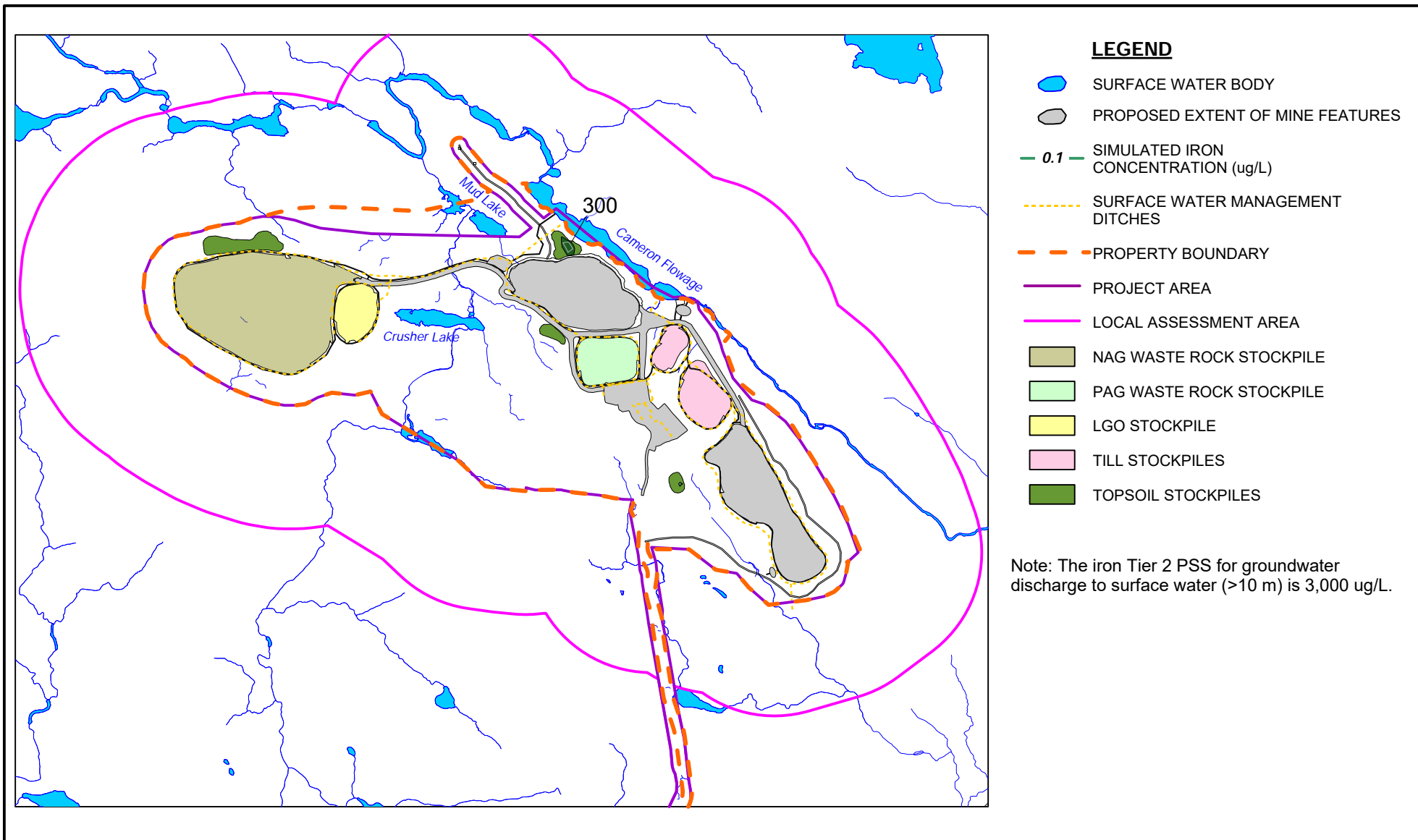
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SIMULATED IRON CONCENTRATION VERSUS TIER 2 PSS
EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-33



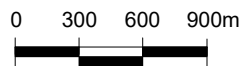
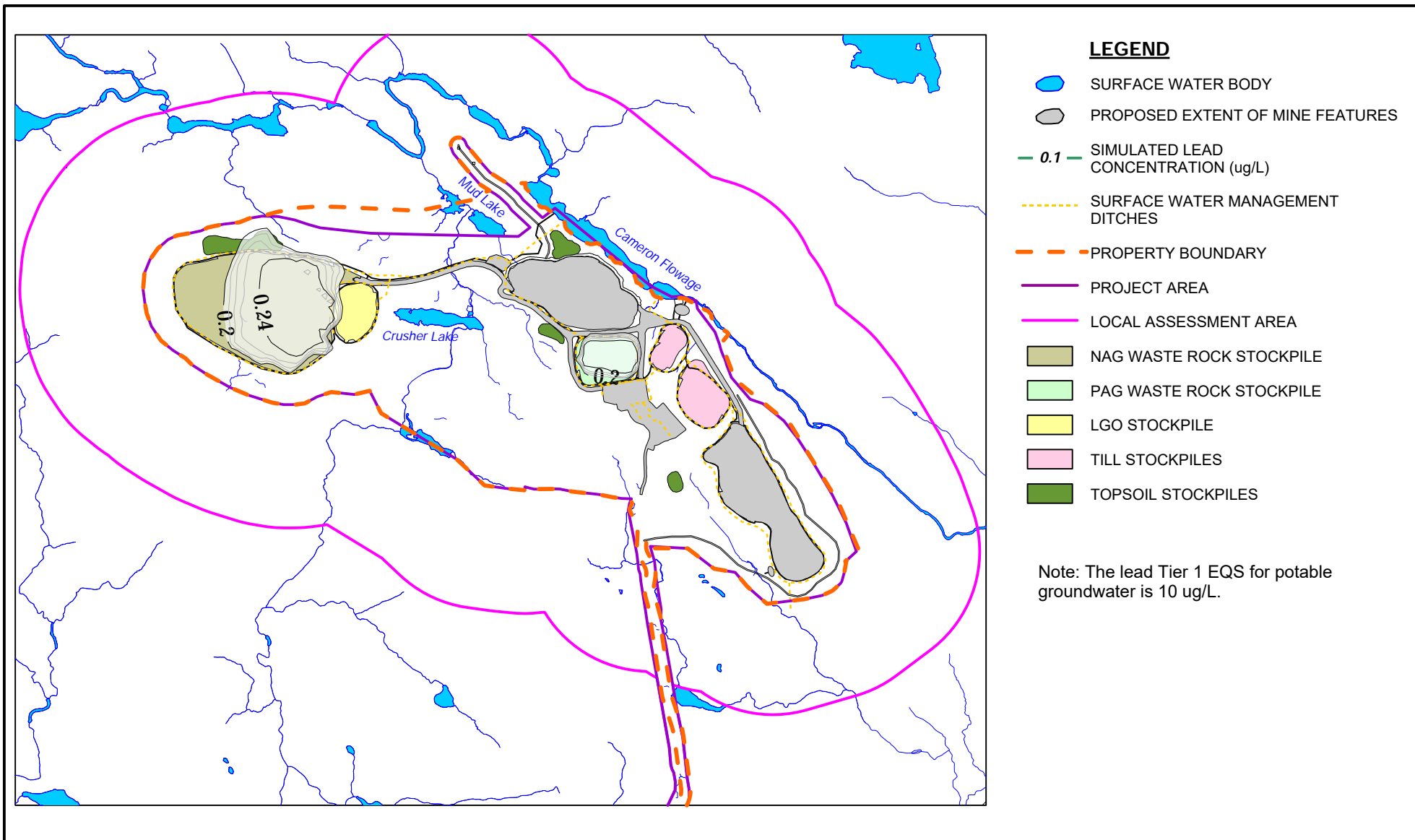
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BEAVER DAM MINE

SIMULATED IRON CONCENTRATION VERSUS TIER 2 PSS
EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-34



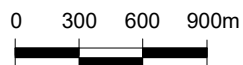
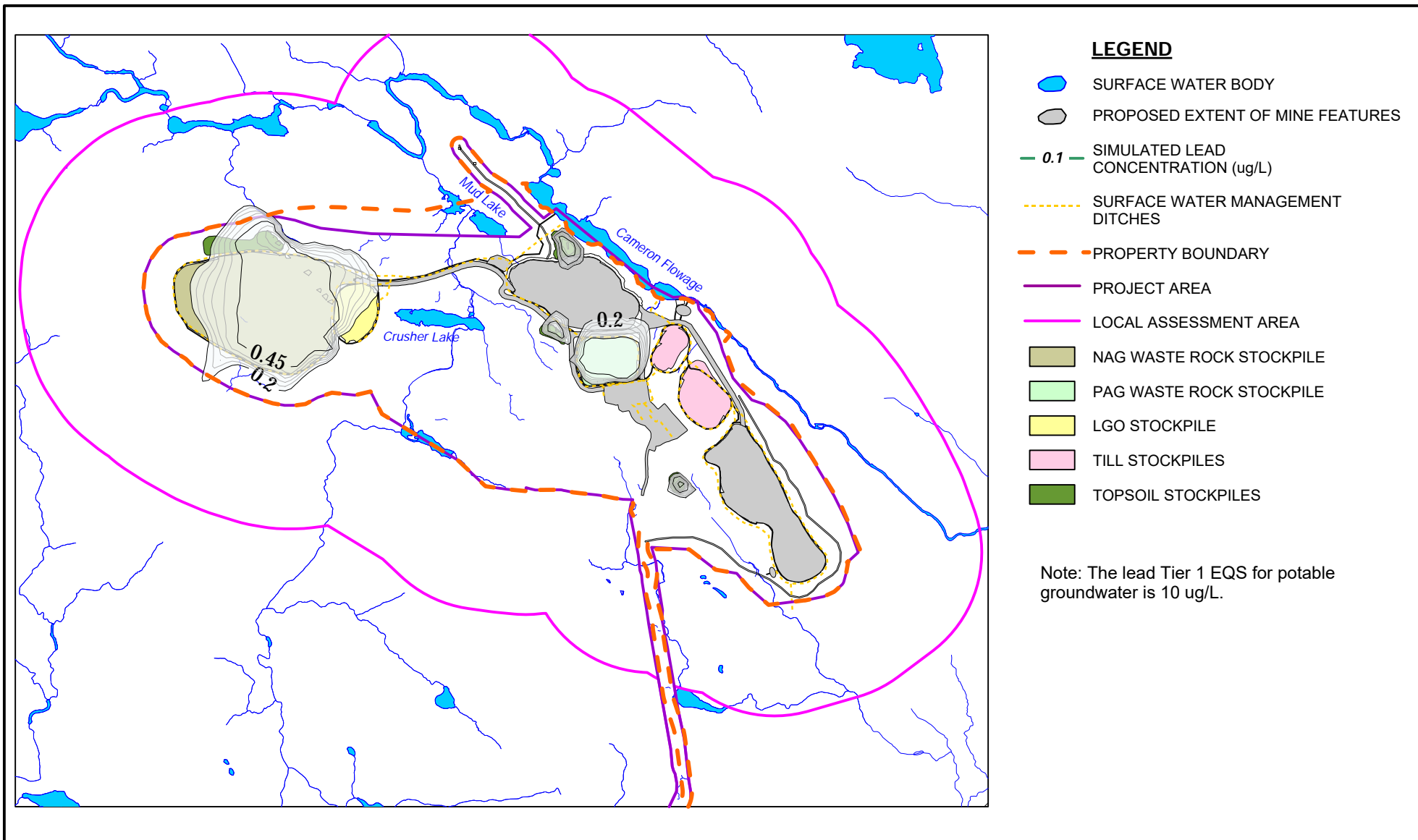
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 BEAVER DAM MINE

SIMULATED LEAD CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-35



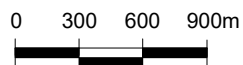
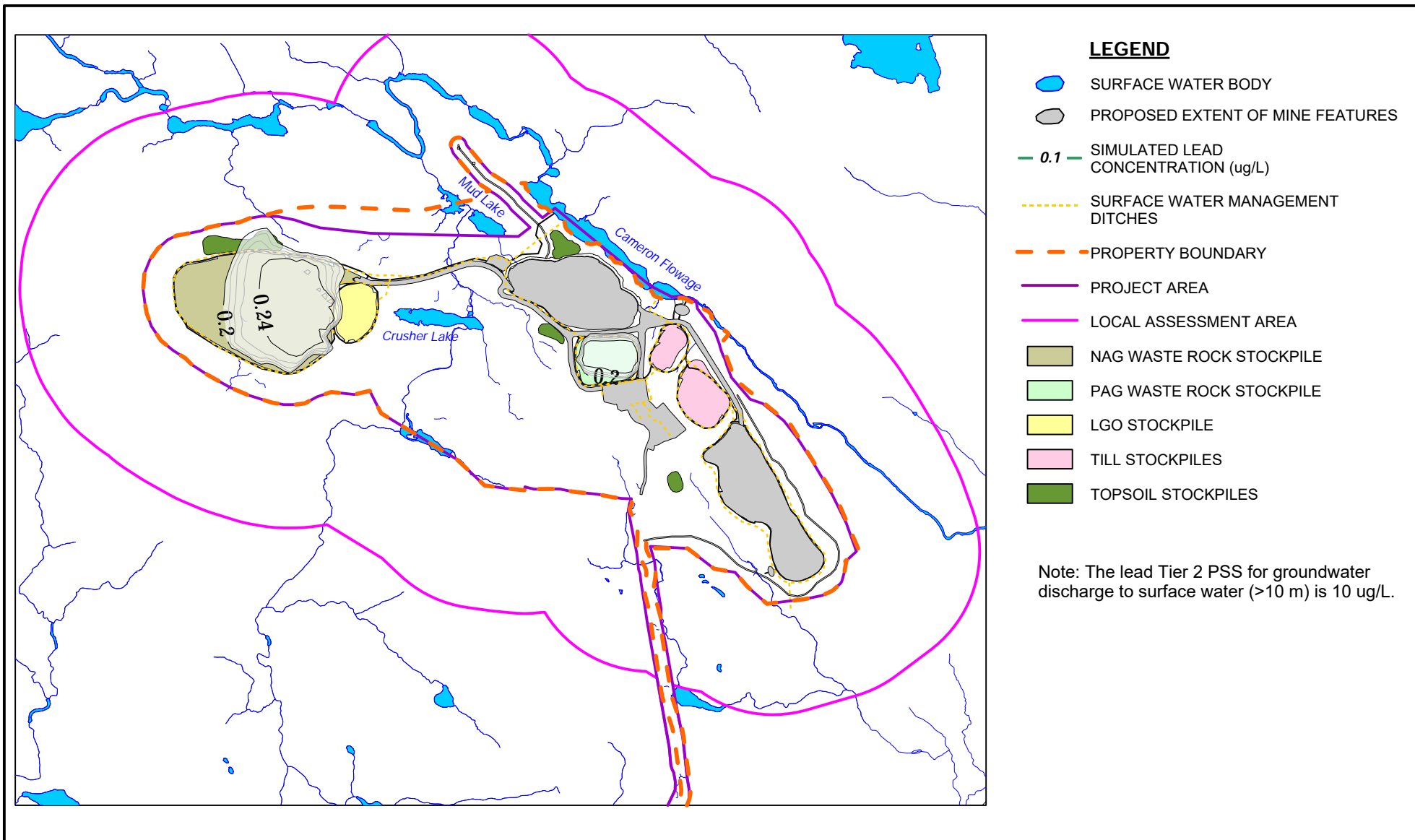
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SIMULATED LEAD CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-36



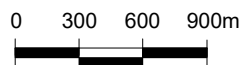
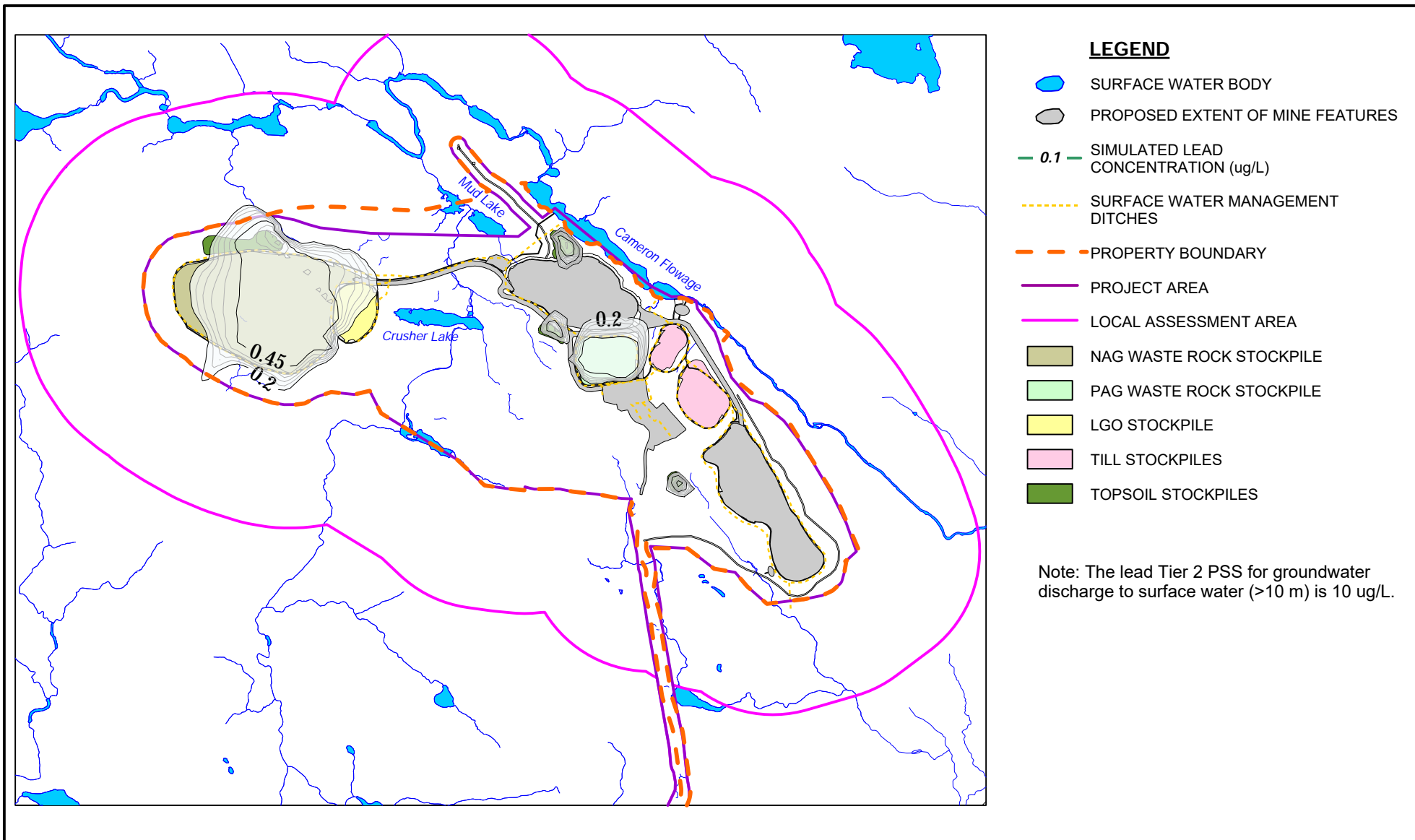
ATLANTIC GOLD CORPORATION
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 BEAVER DAM MINE

SIMULATED LEAD CONCENTRATION VERSUS TIER 2 PSS
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-37



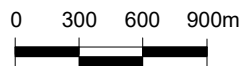
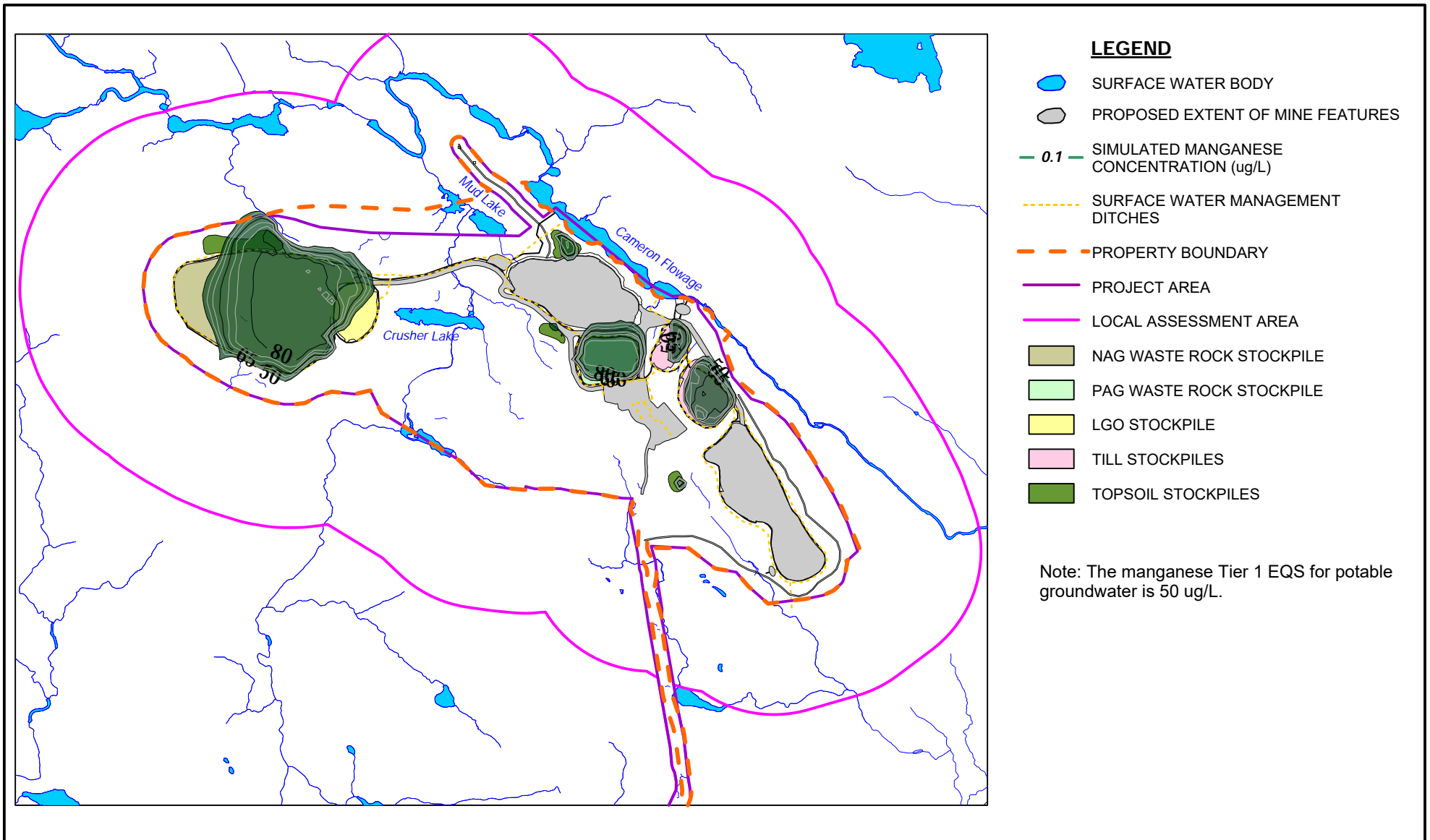
ATLANTIC GOLD CORPORATION
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 BEAVER DAM MINE

SIMULATED LEAD CONCENTRATION VERSUS TIER 2 PSS
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-38



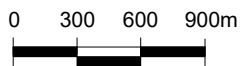
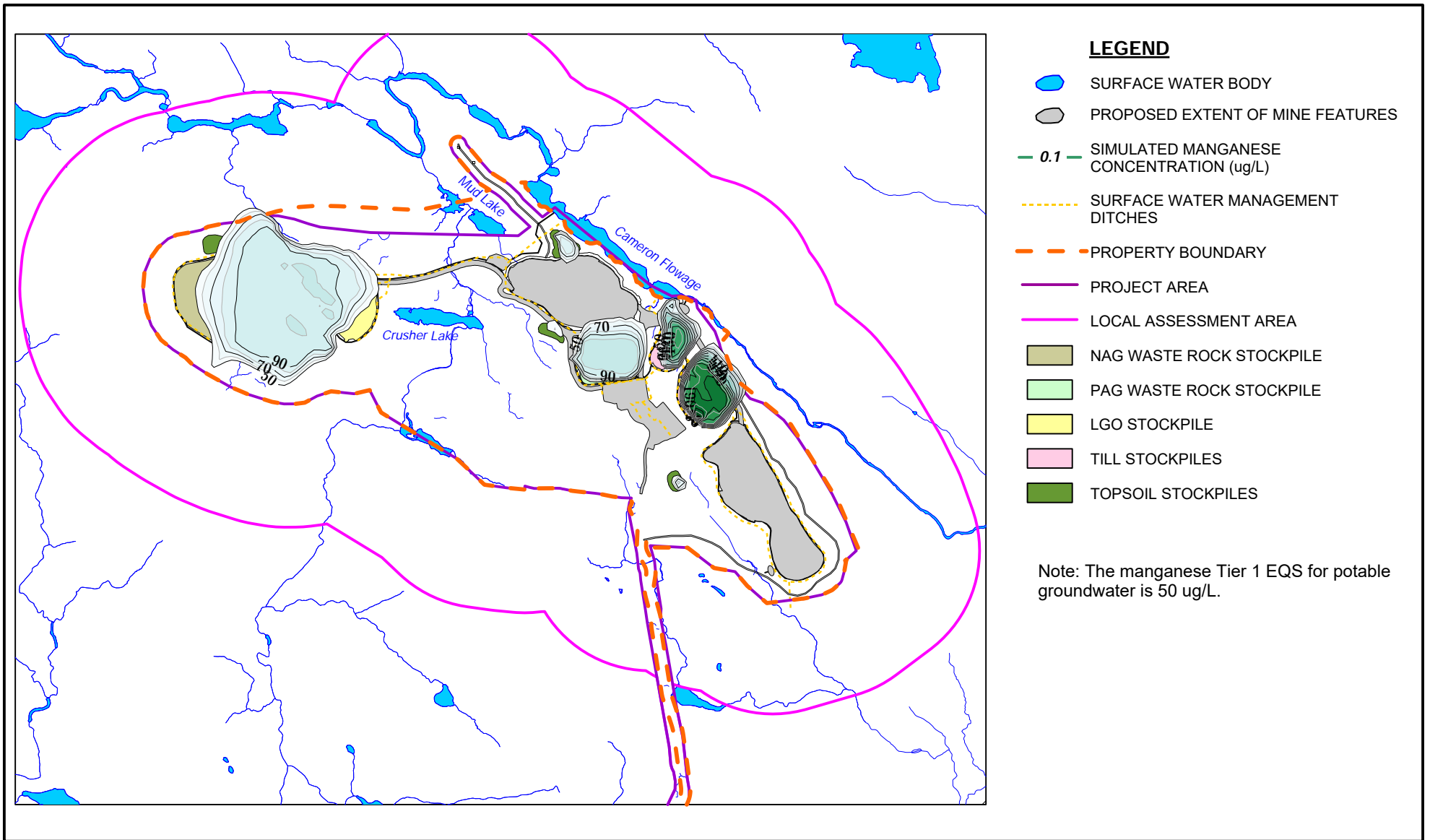
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED MANGANESE CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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September 07, 2021

FIGURE CEA-2-35-39



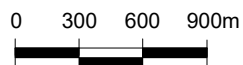
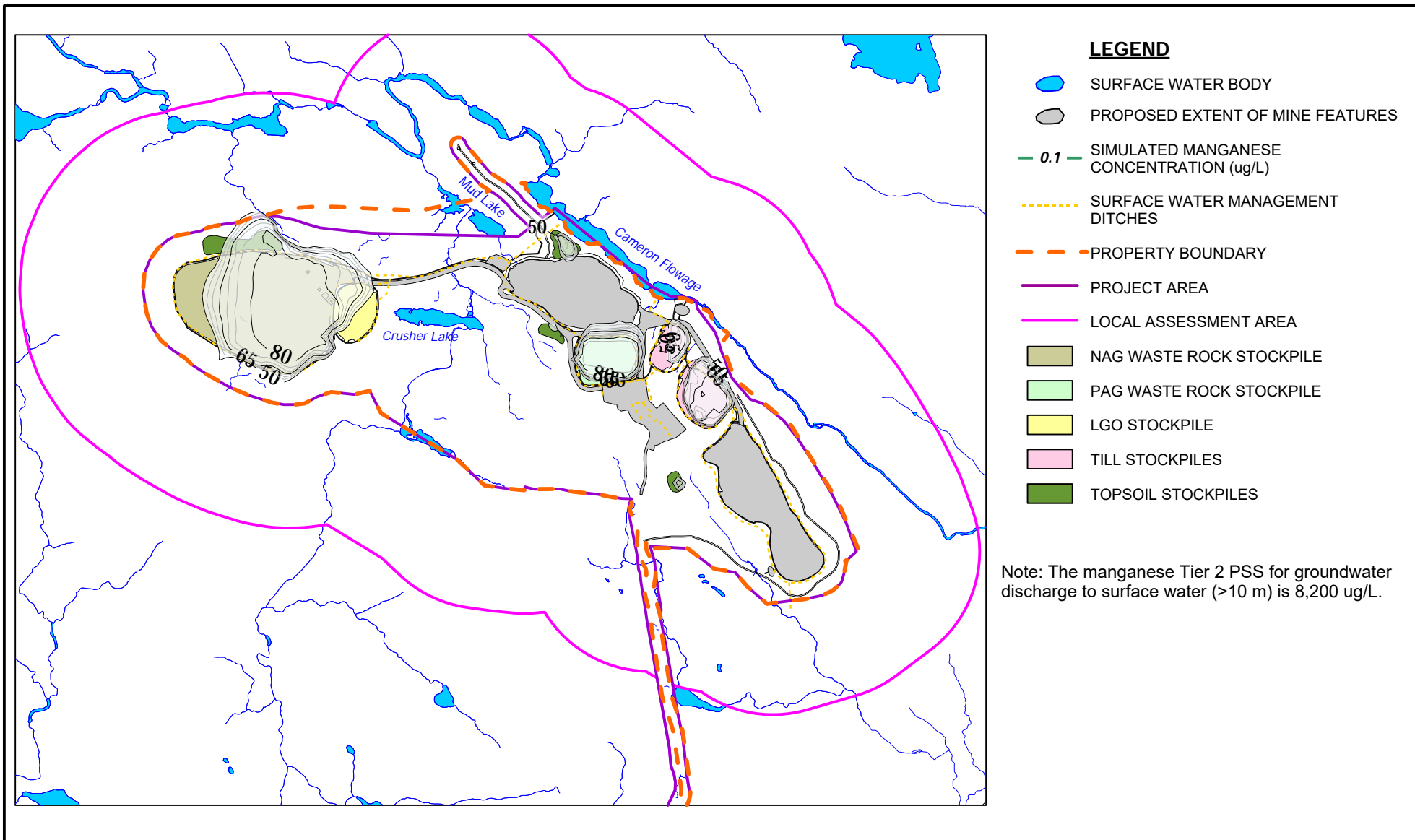
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED MANGANESE CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEA-2-35-40



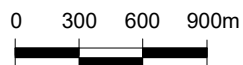
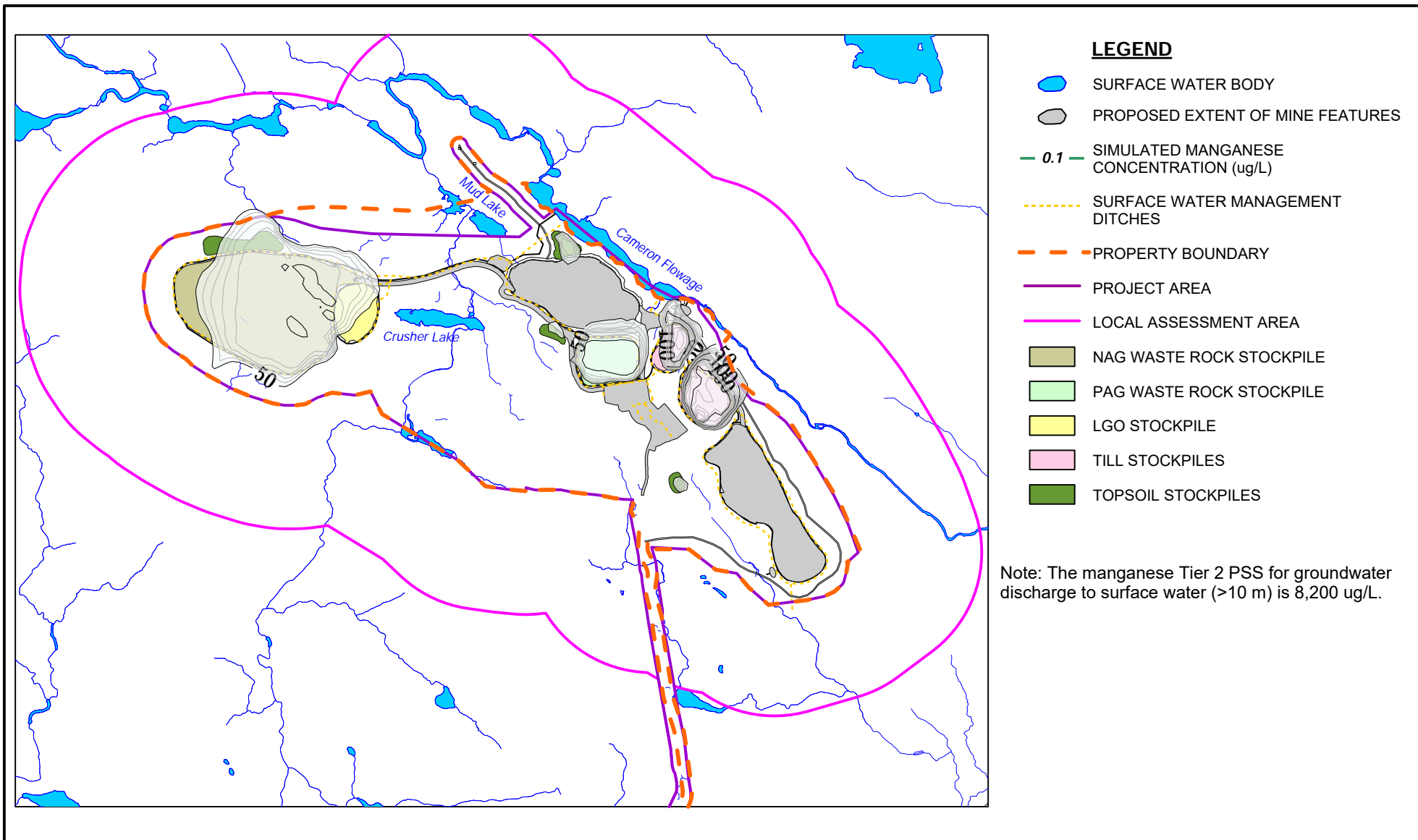
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

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 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-41



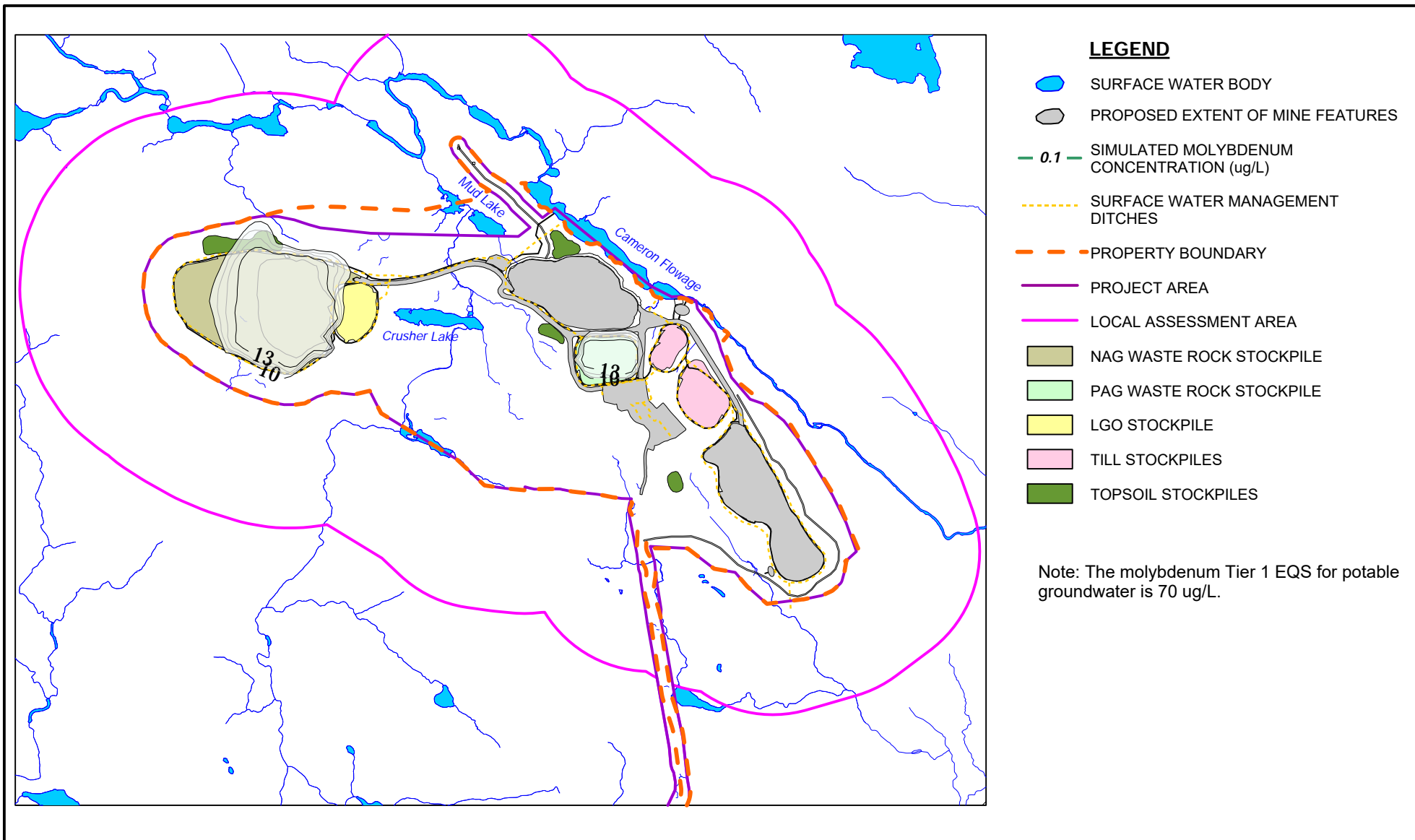
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED MANGANESE CONCENTRATION VERSUS TIER 2 PSS
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-42



0 300 600 900m



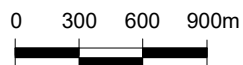
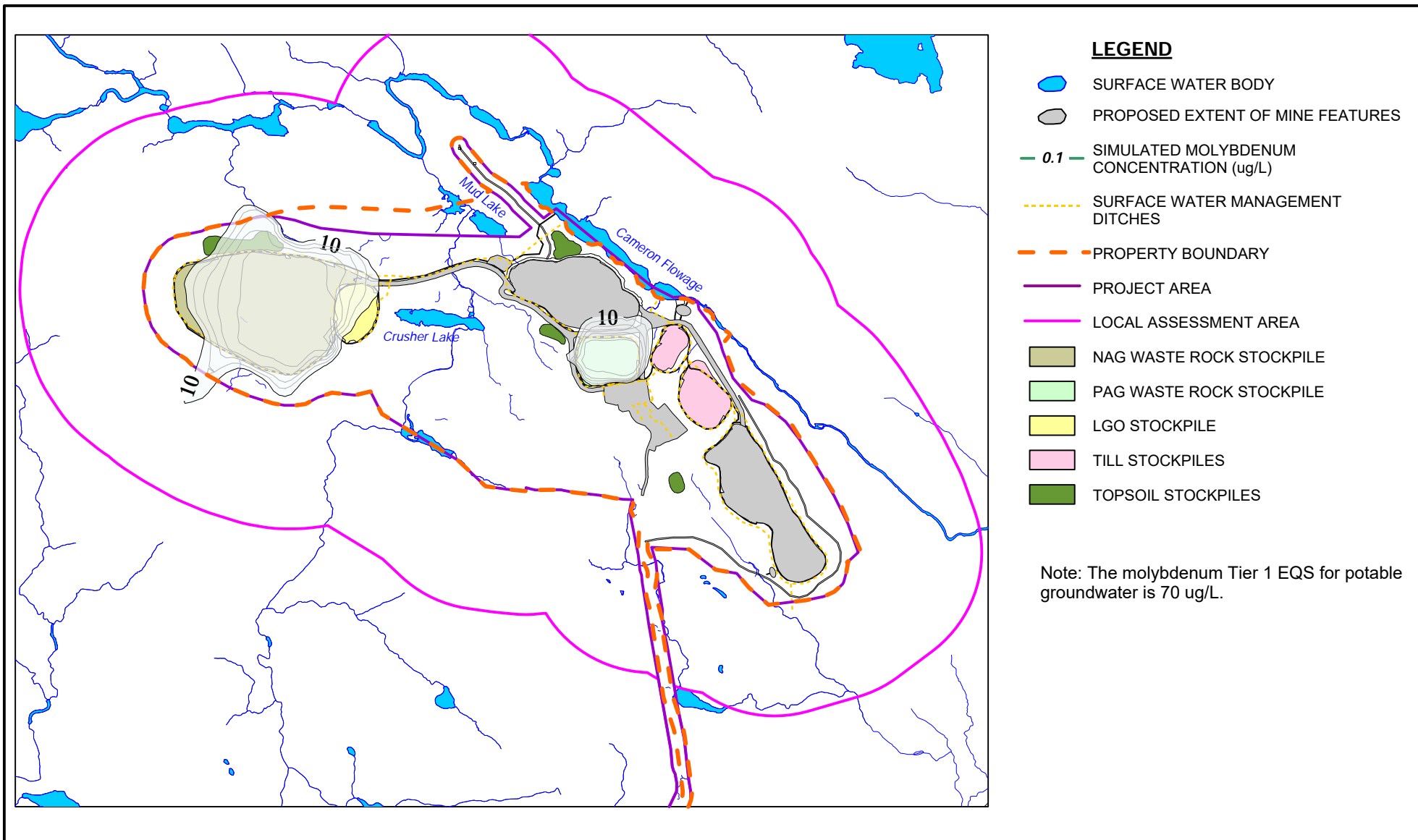
ATLANTIC GOLD CORPORATION
MARINETTE, NOVA SCOTIA
BEAVER DAM MINE

SIMULATED MOLYBDENUM CONCENTRATION VERSUS POTABLE CRITERIA
EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

FIGURE CEA-2-35-43

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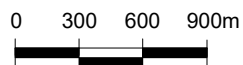
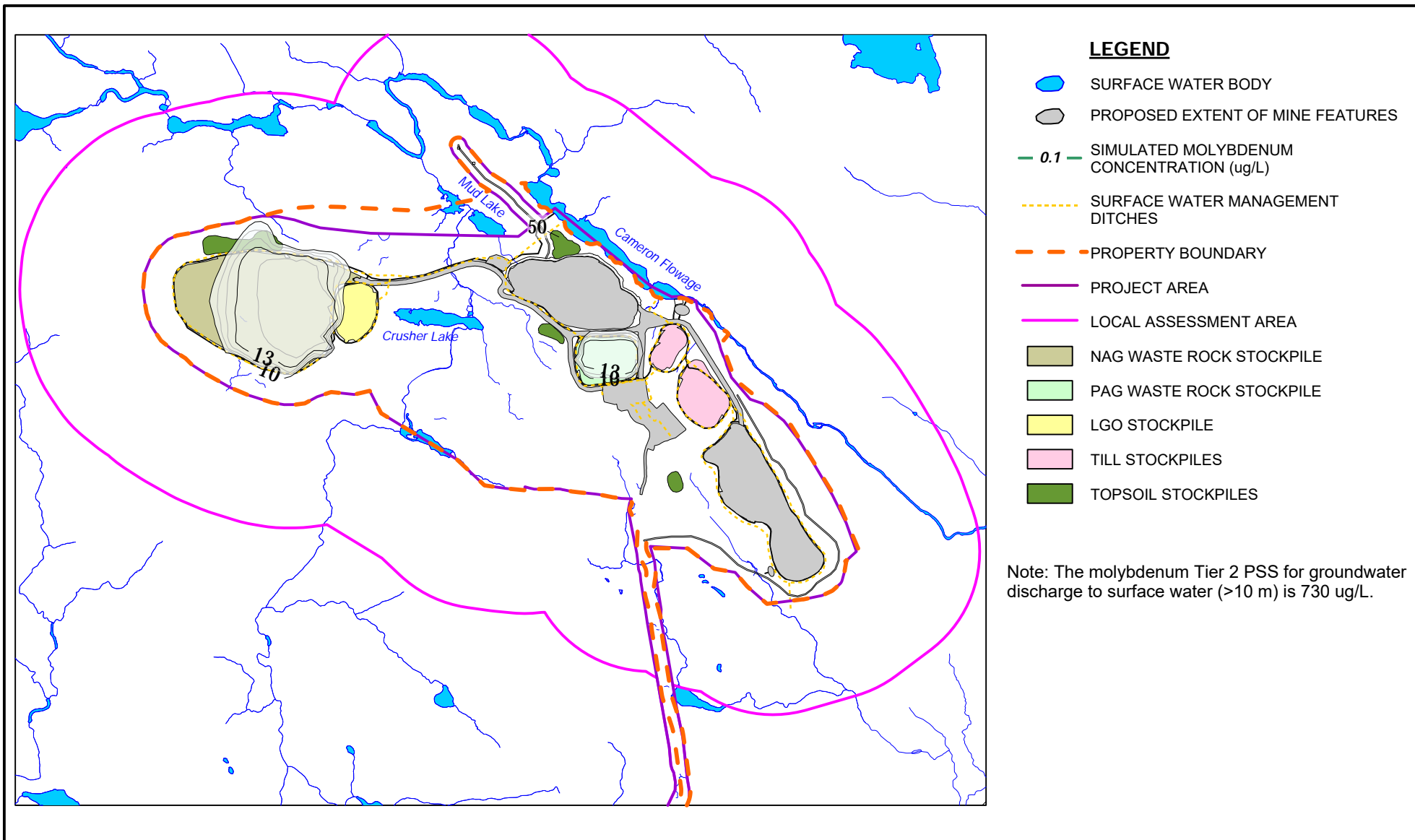
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED MOLYBDENUM CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

FIGURE CEA-2-35-44

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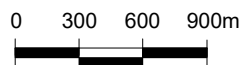
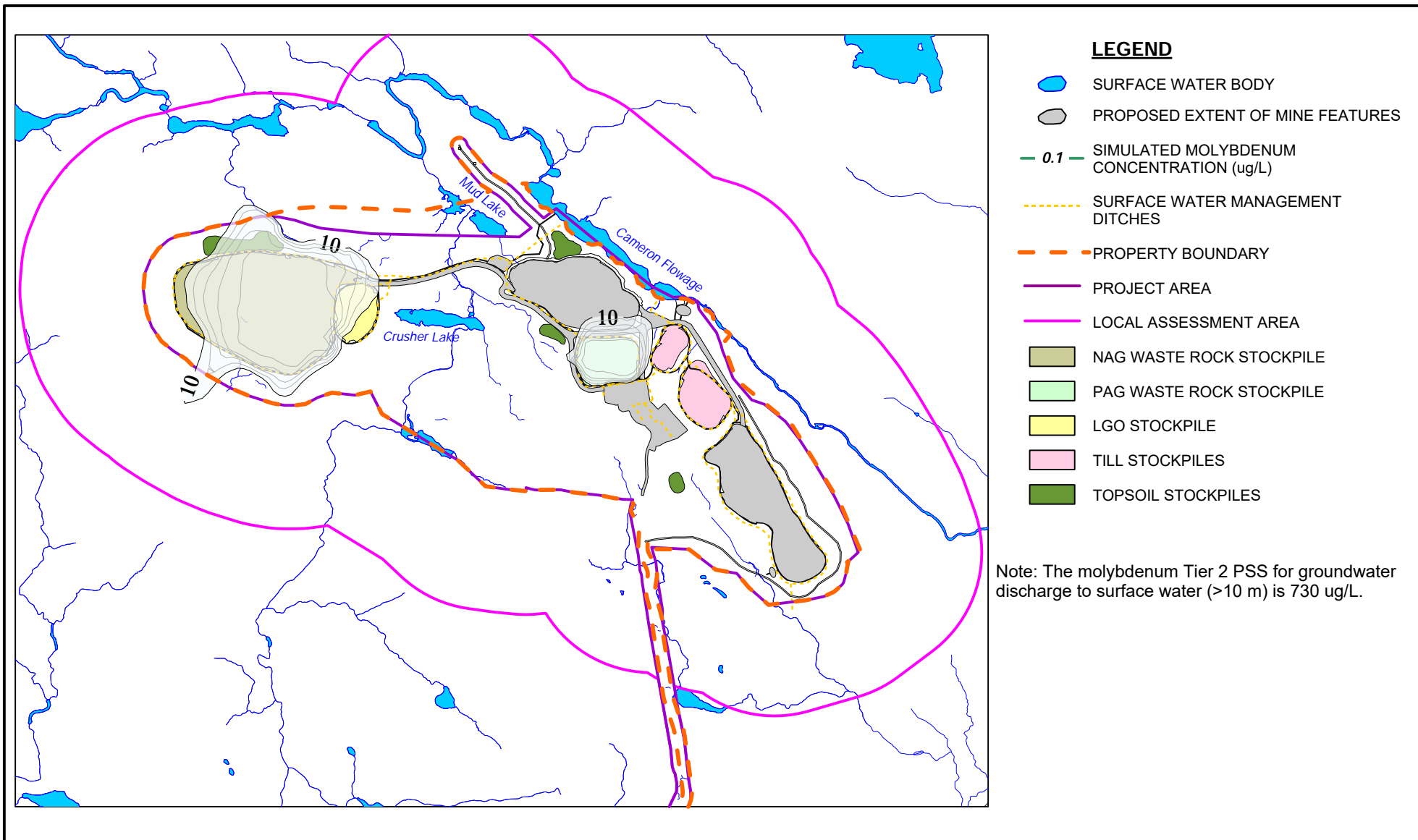
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED MOLYBDENUM CONCENTRATION VERSUS TIER 2 PSS
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEA-2-35-45



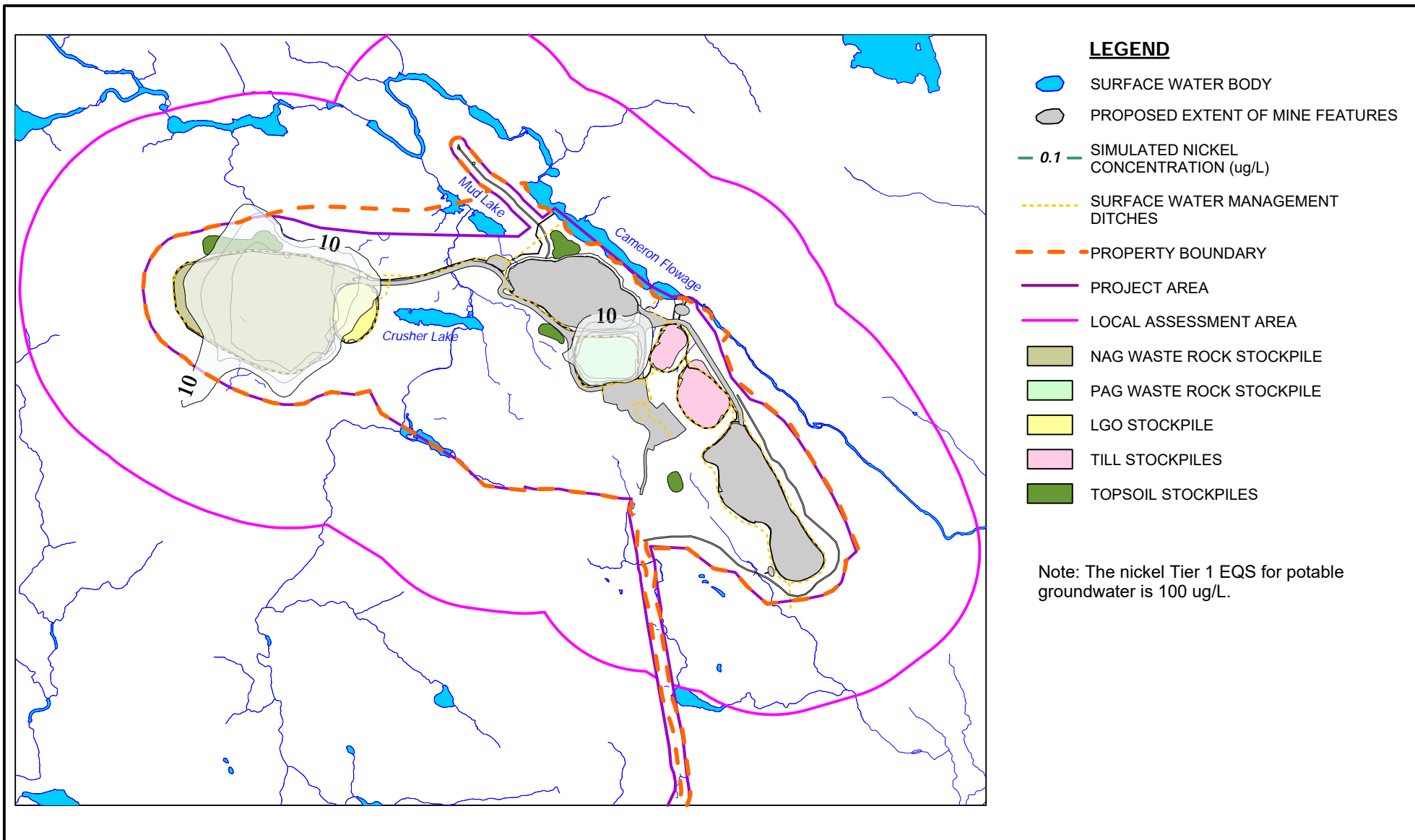
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED MOLYBDENUM CONCENTRATION VERSUS TIER 2 PSS
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-46



0 300 600 900m



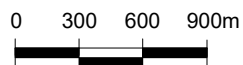
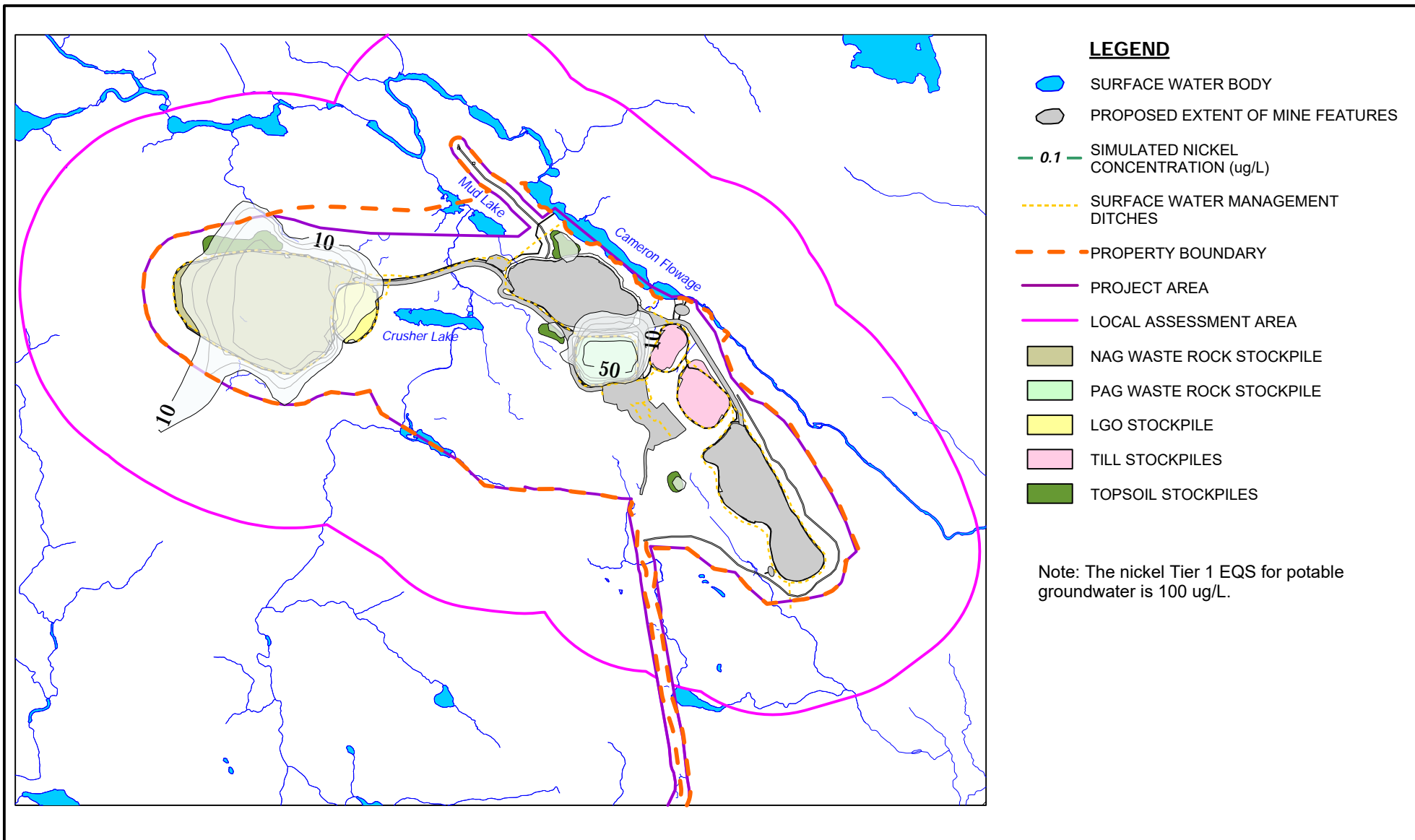
ATLANTIC GOLD CORPORATION
MARINETTE, NOVA SCOTIA
BEAVER DAM MINE

SIMULATED NICKEL CONCENTRATION VERSUS POTABLE CRITERIA
EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-47



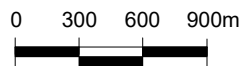
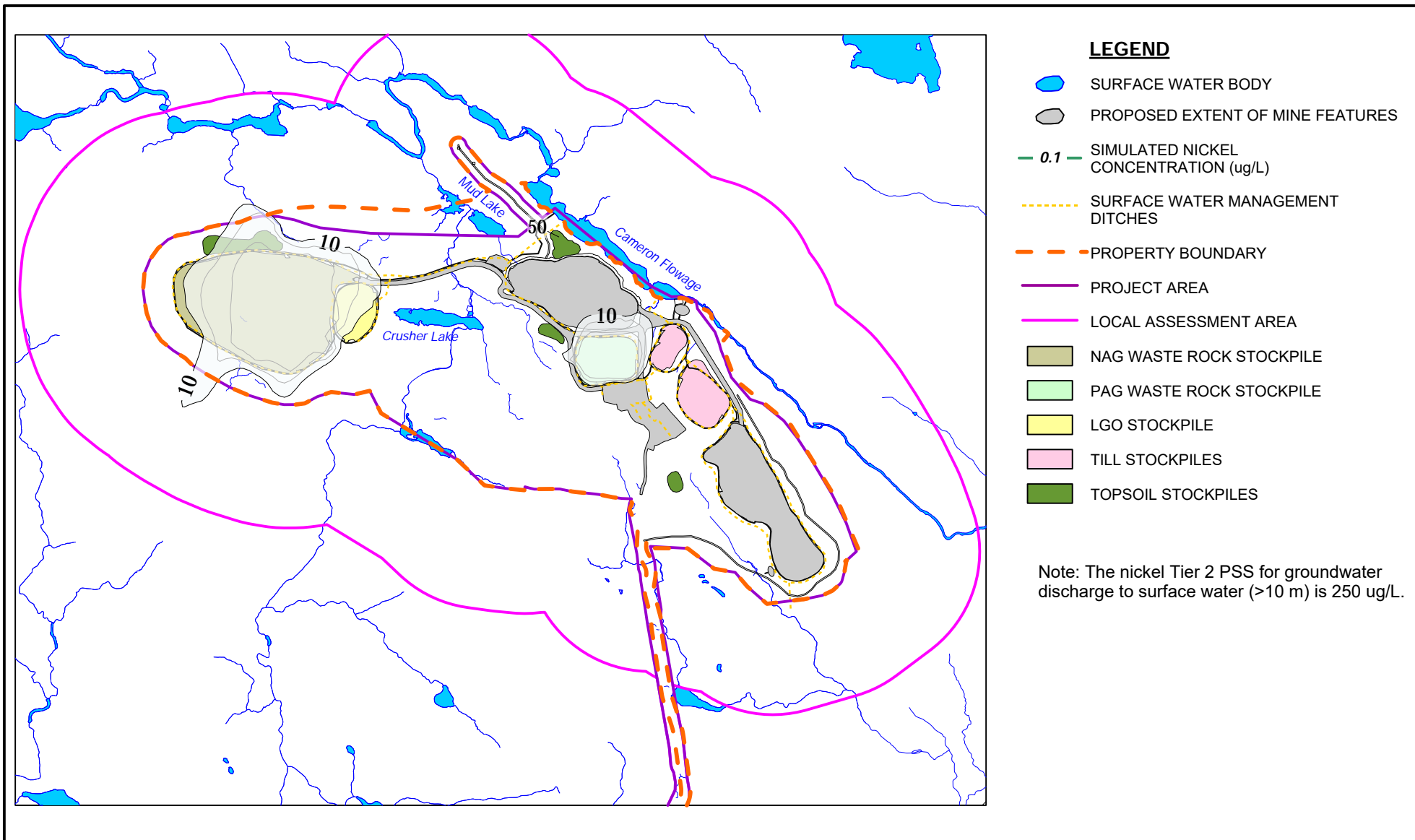
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED NICKEL CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-48



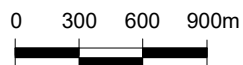
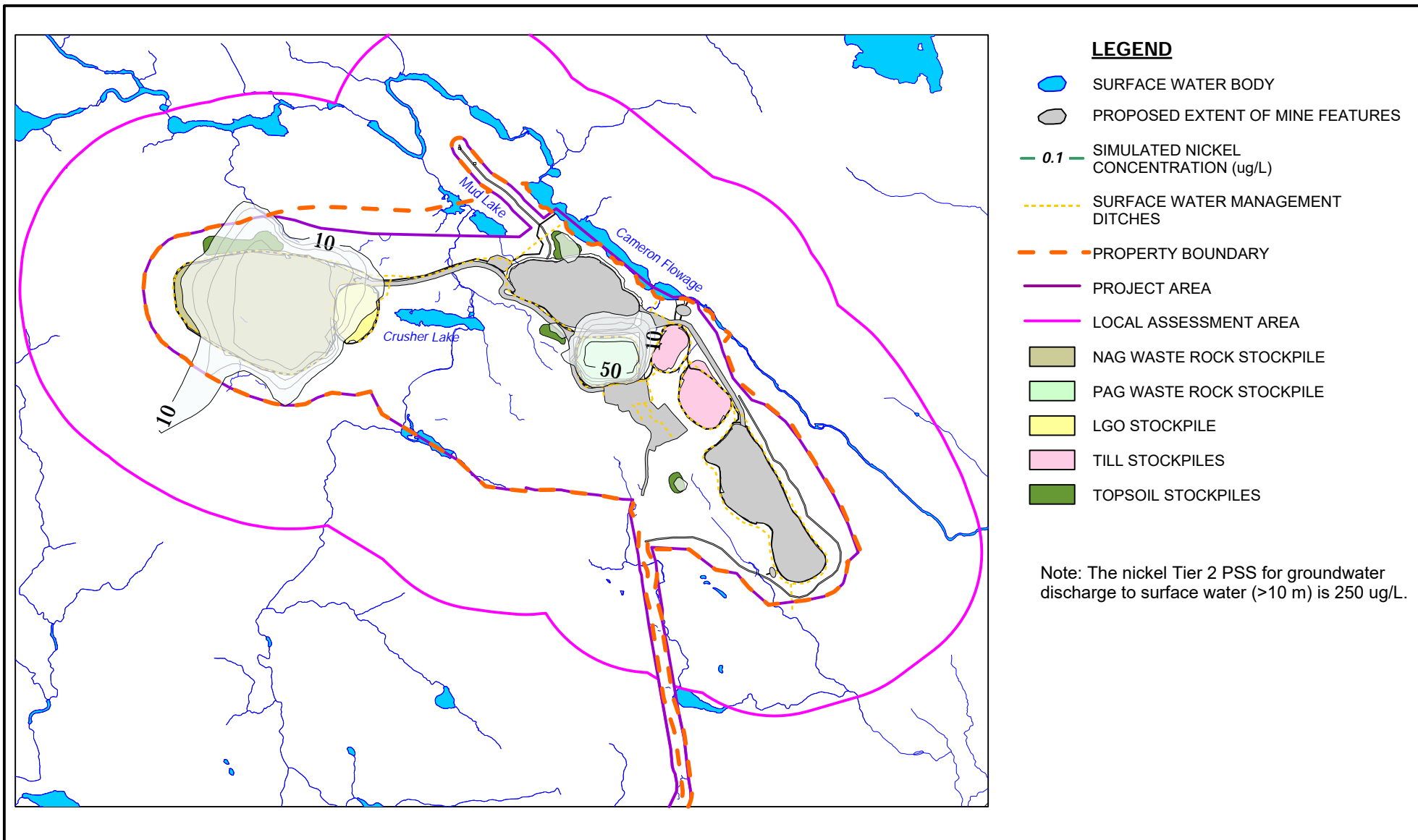
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED NICKEL CONCENTRATION VERSUS TIER 2 PSS
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-49



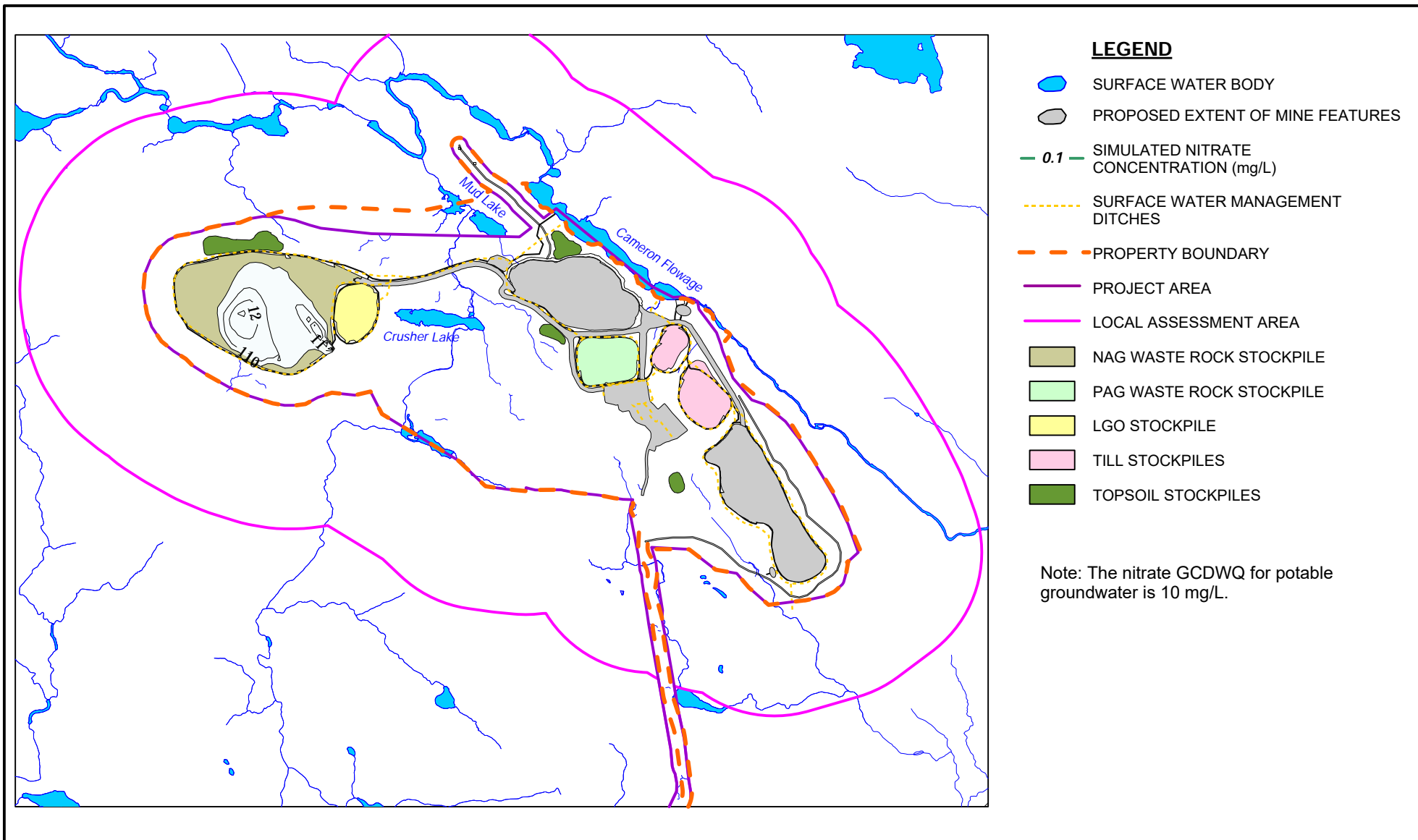
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED NICKEL CONCENTRATION VERSUS TIER 2 PSS
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-50



0 300 600 900m



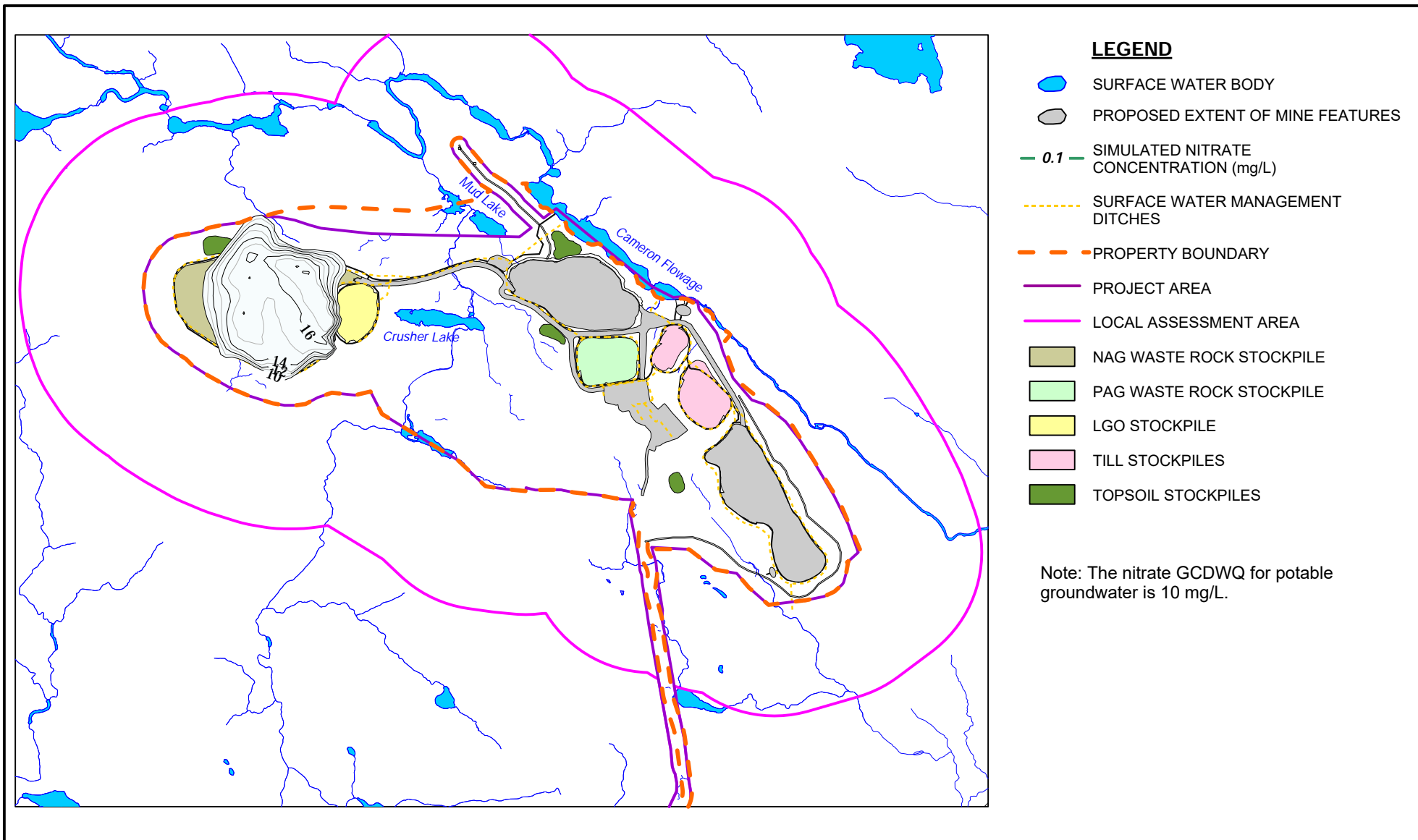
ATLANTIC GOLD CORPORATION
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BEAVER DAM MINE

SIMULATED NITRATE CONCENTRATION VERSUS POTABLE CRITERIA
EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-51



0 300 600 900m



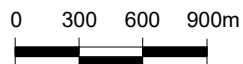
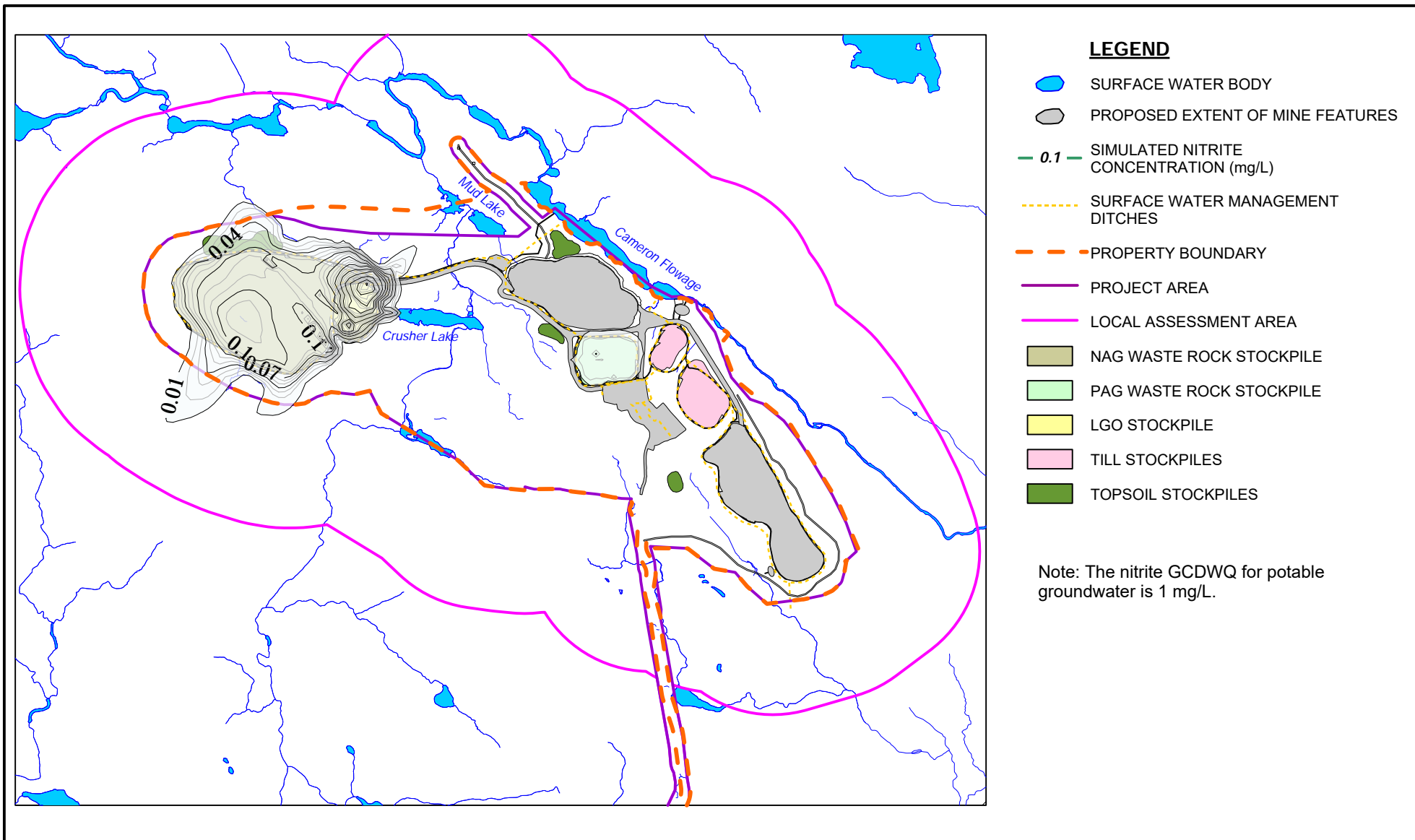
ATLANTIC GOLD CORPORATION
MARINETTE, NOVA SCOTIA
BEAVER DAM MINE

SIMULATED NITRATE CONCENTRATION VERSUS POTABLE CRITERIA
EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-52



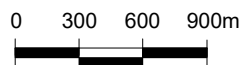
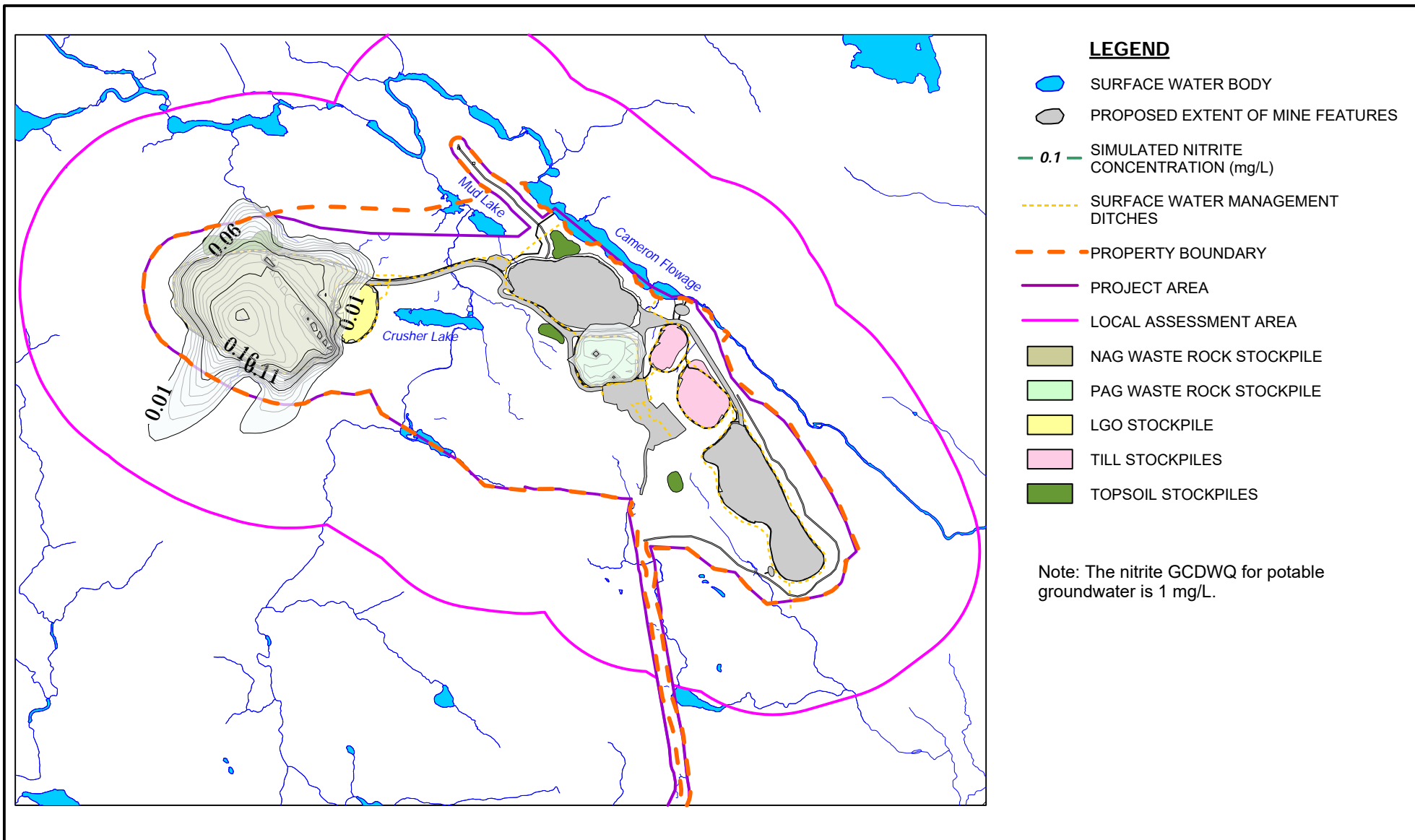
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED NITRITE CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-53



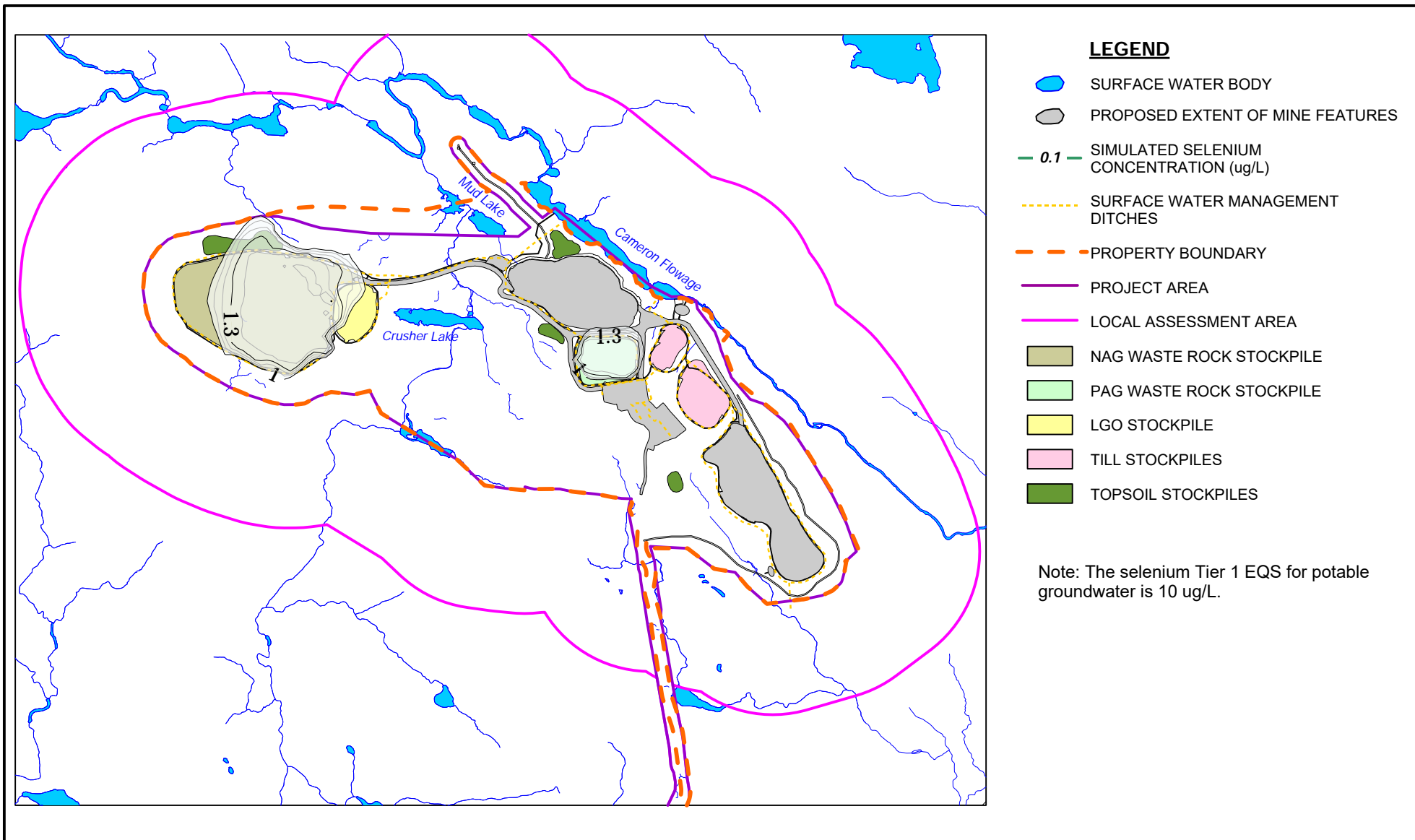
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED NITRITE CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-54



0 300 600 900m



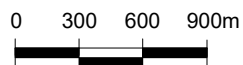
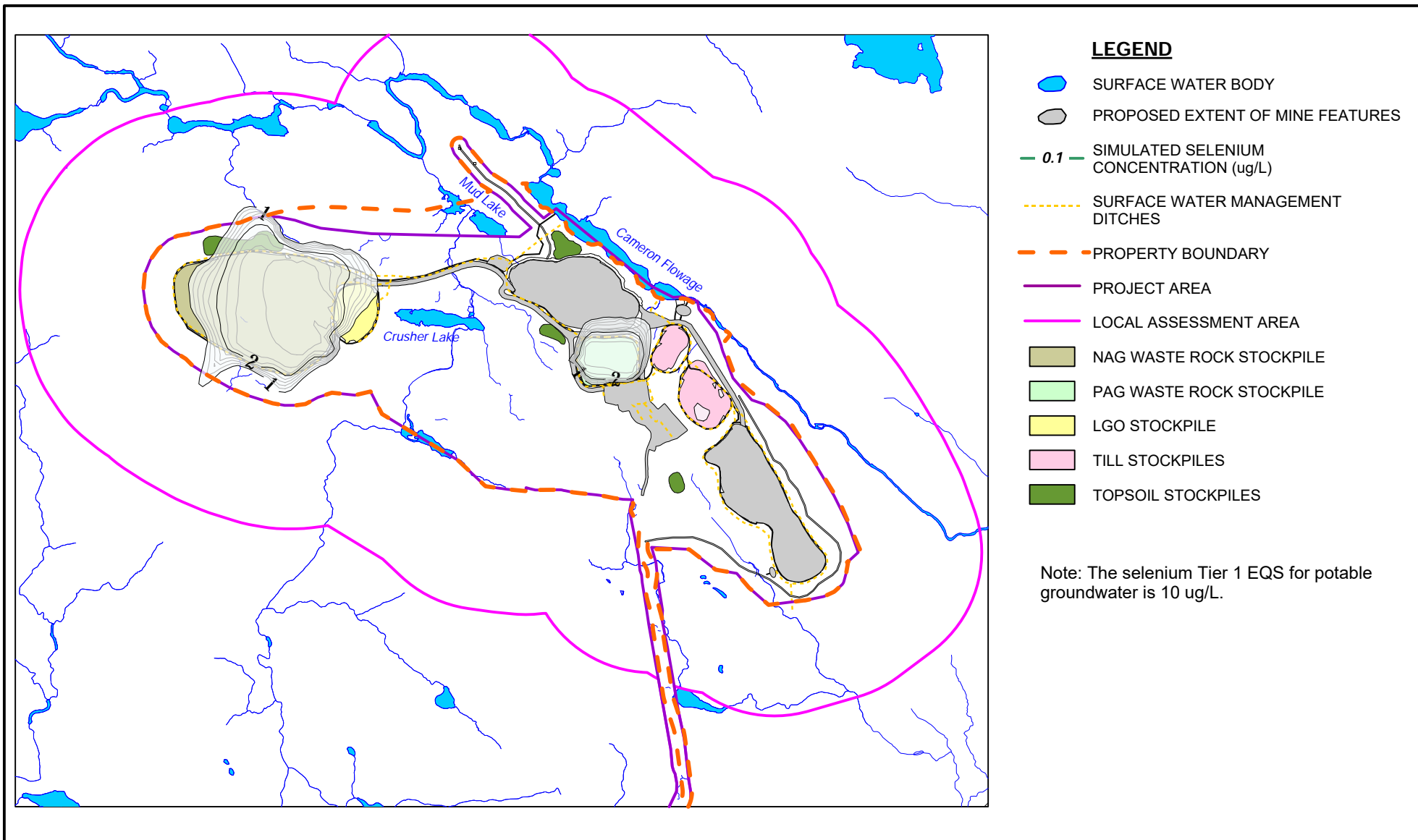
ATLANTIC GOLD CORPORATION
MARINETTE, NOVA SCOTIA
BEAVER DAM MINE

SIMULATED SELENIUM CONCENTRATION VERSUS POTABLE CRITERIA
EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-55



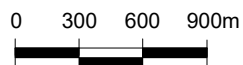
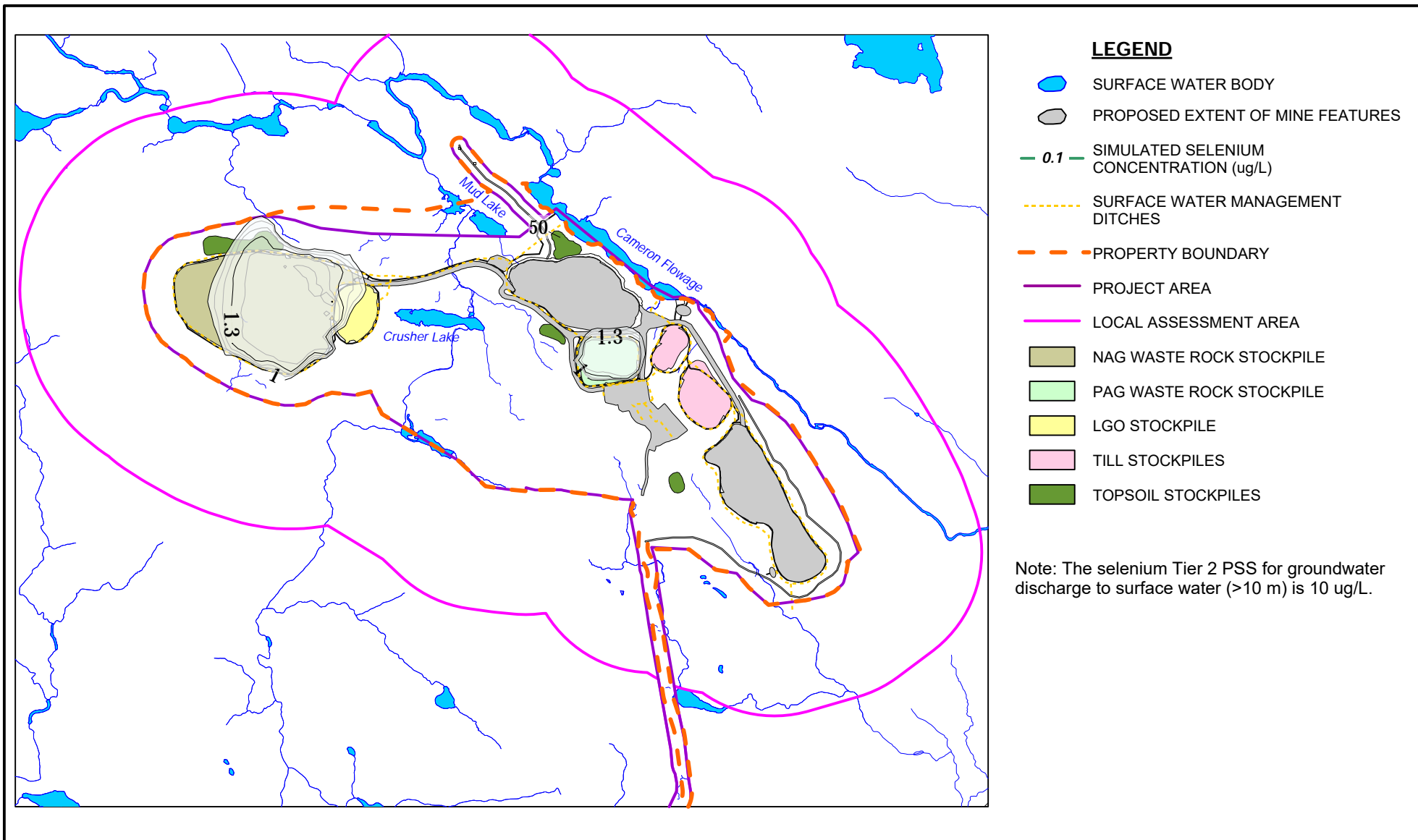
ATLANTIC GOLD CORPORATION
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 BEAVER DAM MINE

SIMULATED SELENIUM CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-56



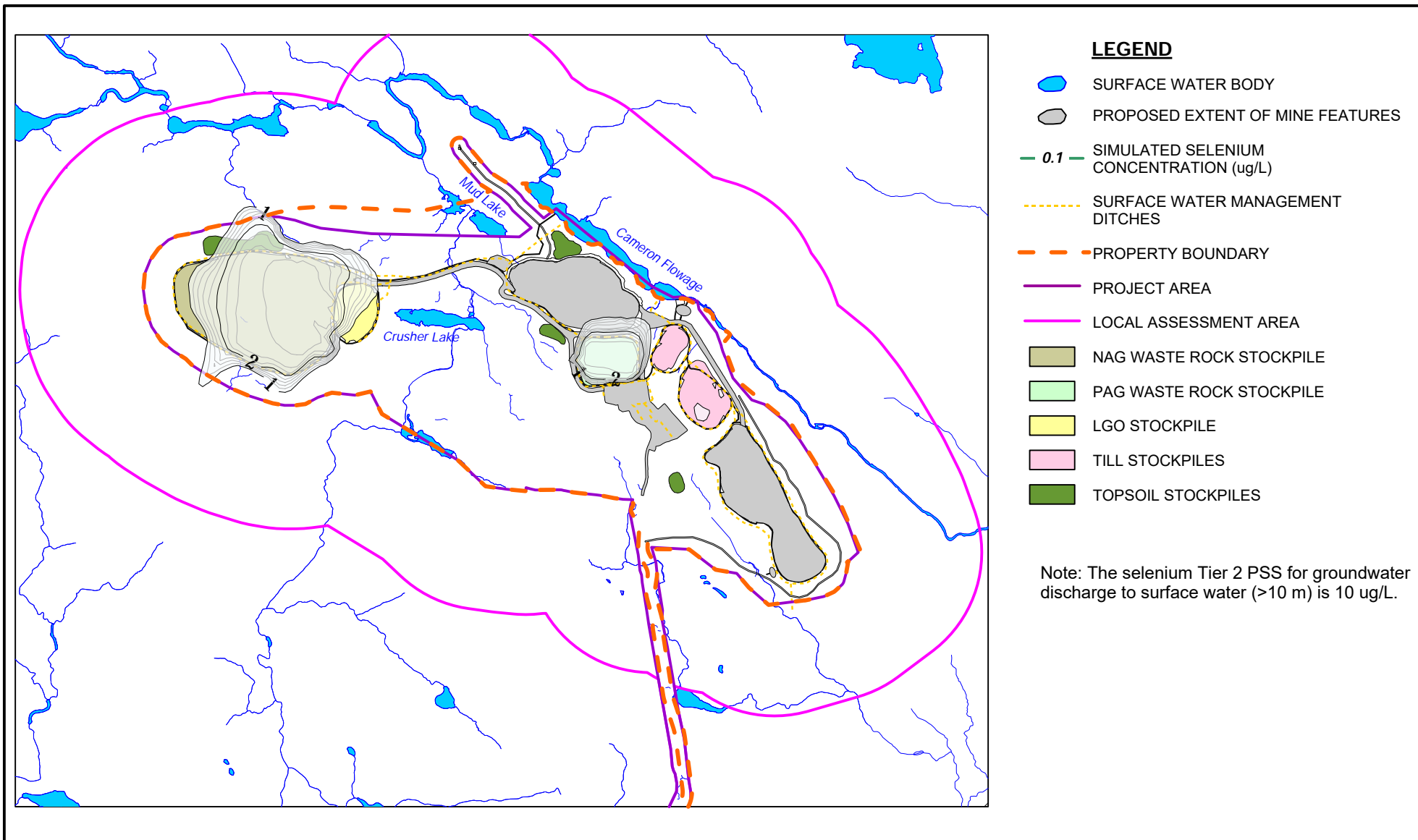
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED SELENIUM CONCENTRATION VERSUS TIER 2 PSS
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-57



0 300 600 900m



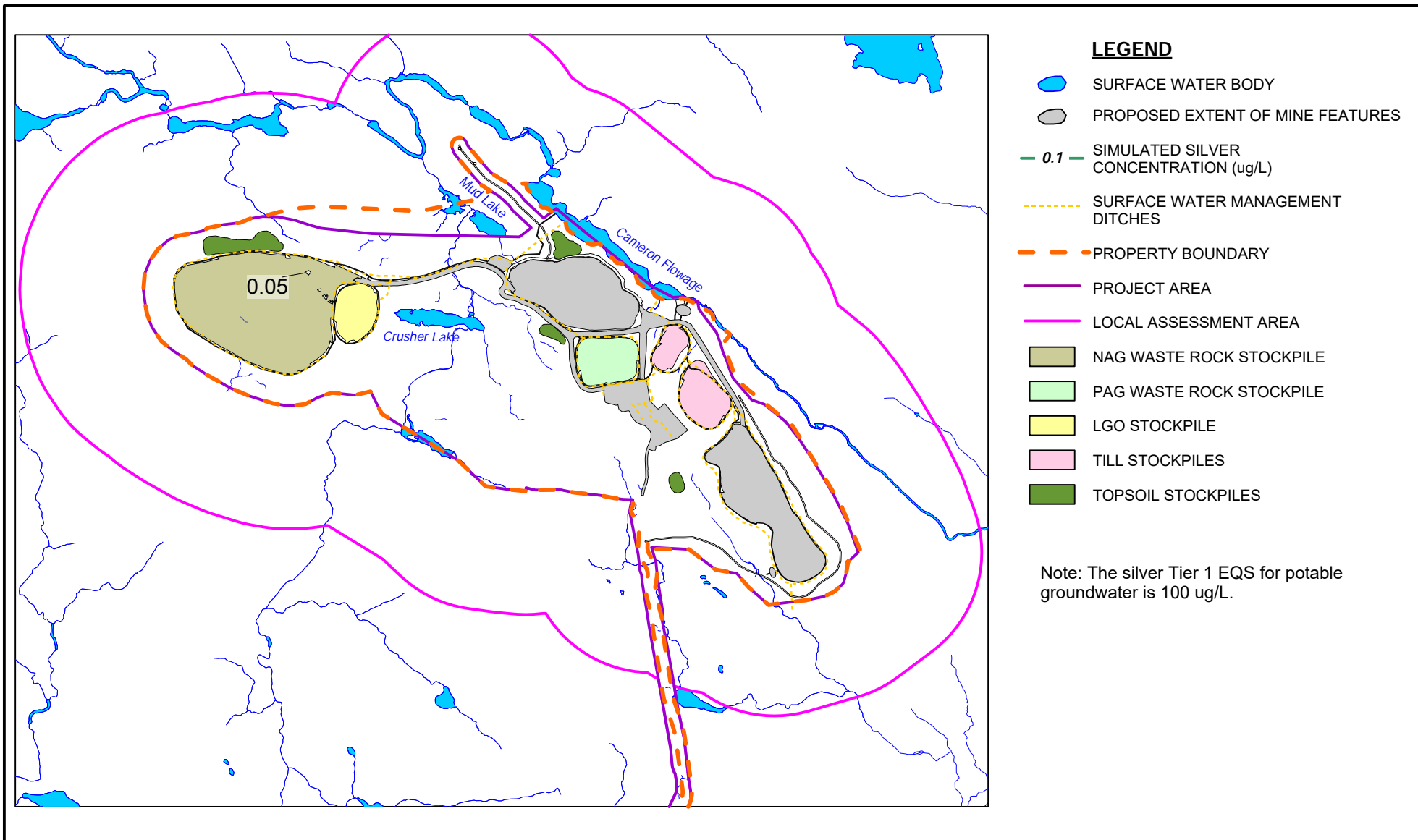
ATLANTIC GOLD CORPORATION
MARINETTE, NOVA SCOTIA
BEAVER DAM MINE

SIMULATED SELENIUM CONCENTRATION VERSUS TIER 2 PSS
EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-58



0 300 600 900m



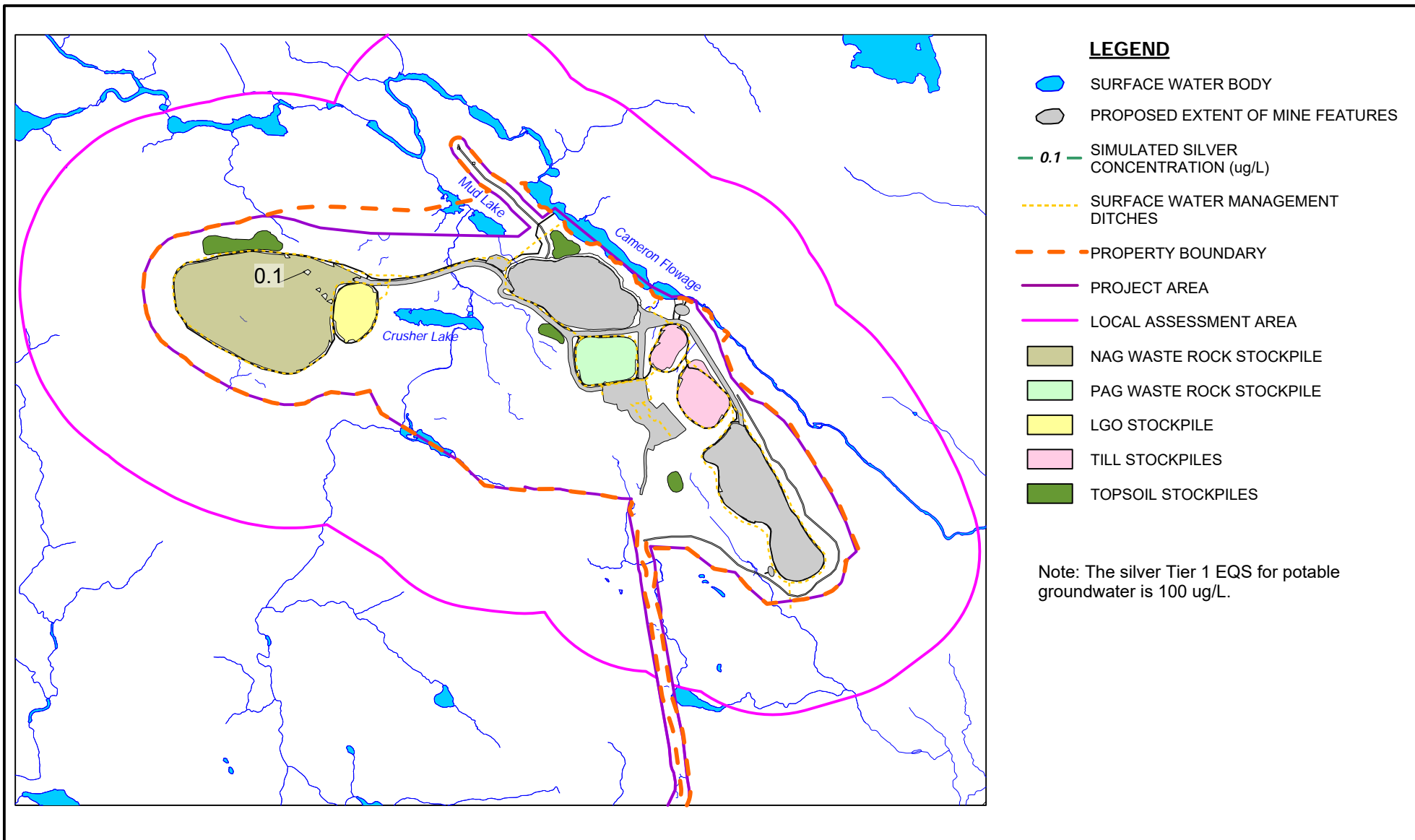
ATLANTIC GOLD CORPORATION
MARINETTE, NOVA SCOTIA
BEAVER DAM MINE

SIMULATED SILVER CONCENTRATION VERSUS POTABLE CRITERIA
EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-59



0 300 600 900m



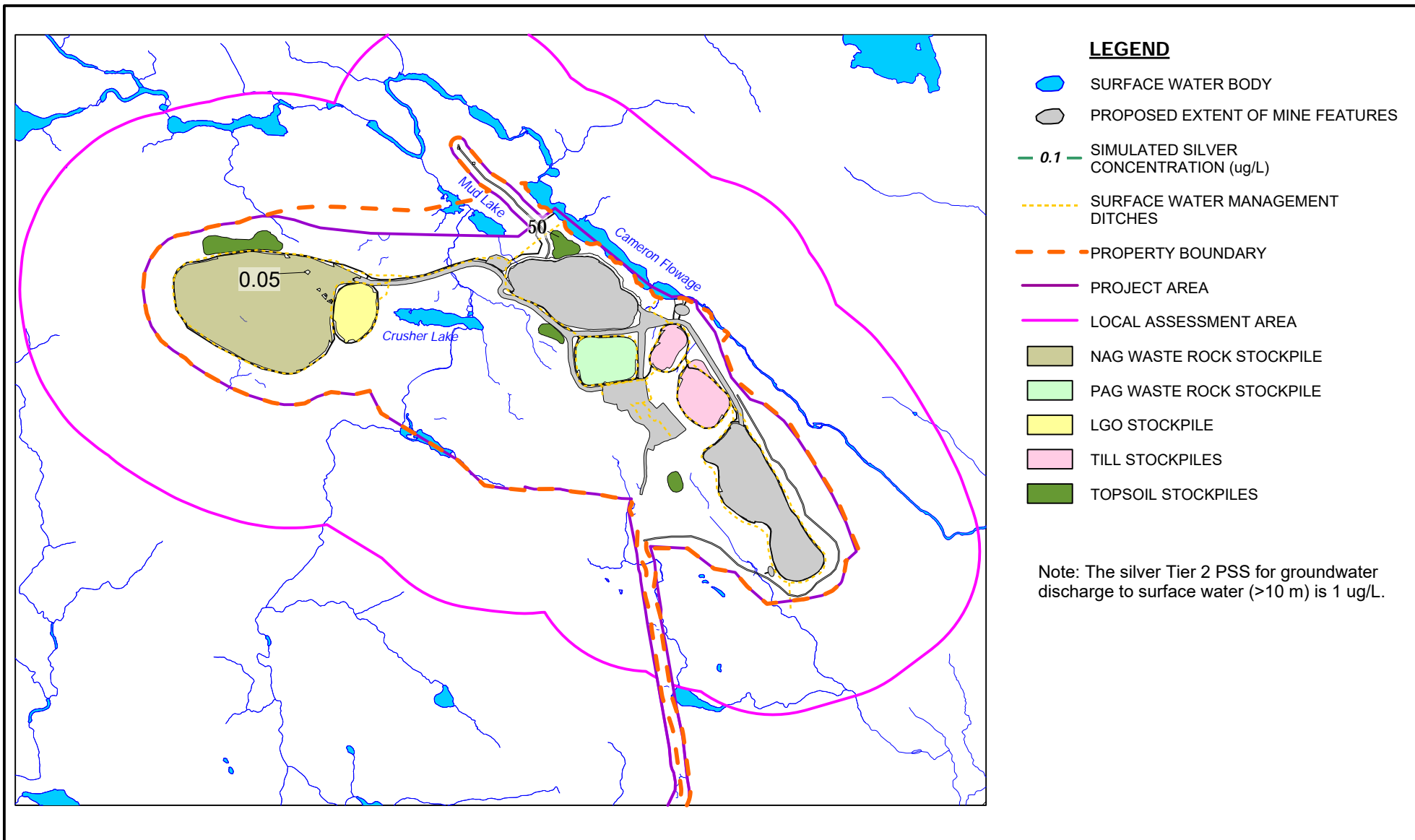
ATLANTIC GOLD CORPORATION
MARINETTE, NOVA SCOTIA
BEAVER DAM MINE

SIMULATED SILVER CONCENTRATION VERSUS POTABLE CRITERIA
EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-60



0 300 600 900m



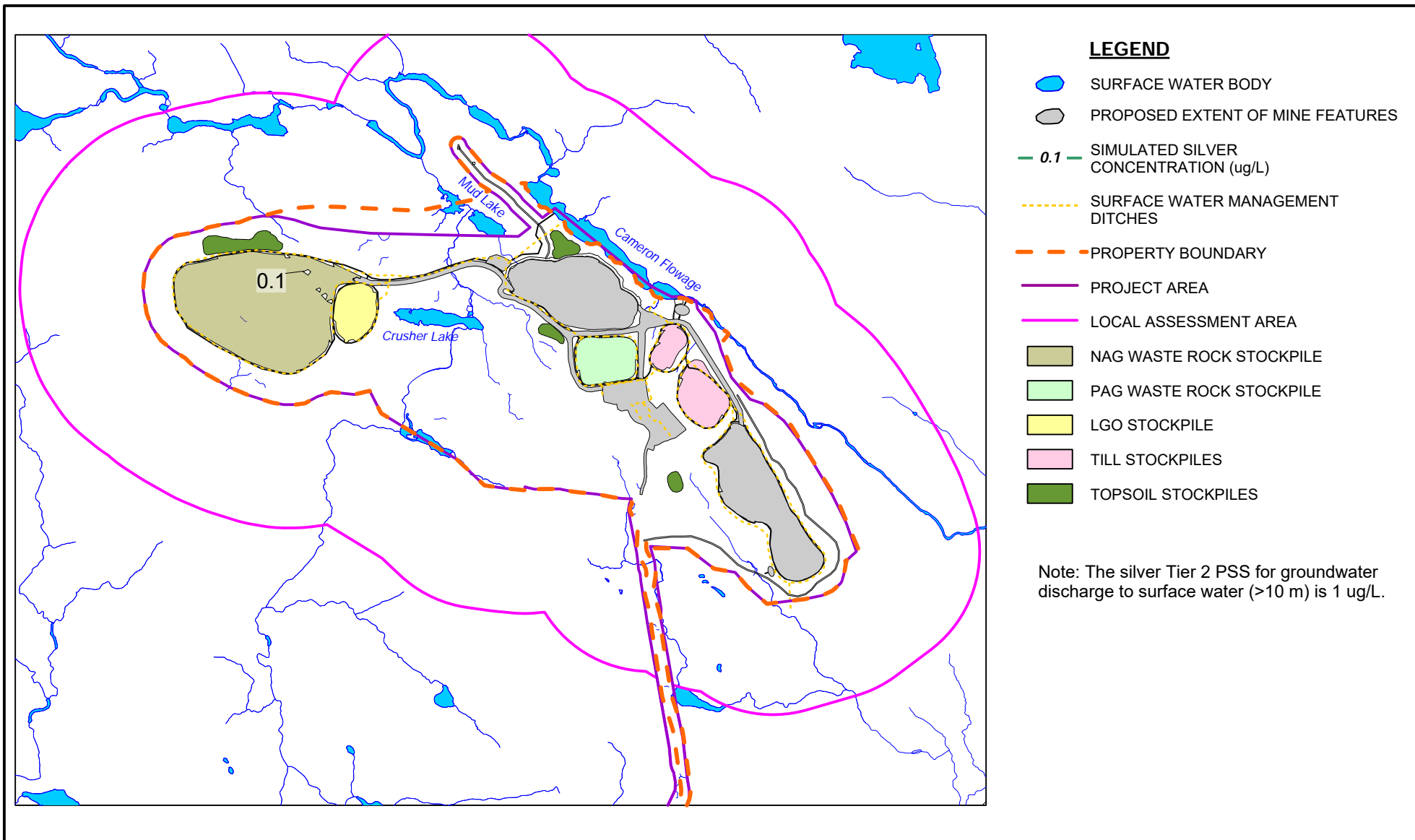
ATLANTIC GOLD CORPORATION
MARINETTE, NOVA SCOTIA
BEAVER DAM MINE

SIMULATED SILVER CONCENTRATION VERSUS TIER 2 PSS
EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-61



0 300 600 900m



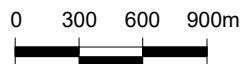
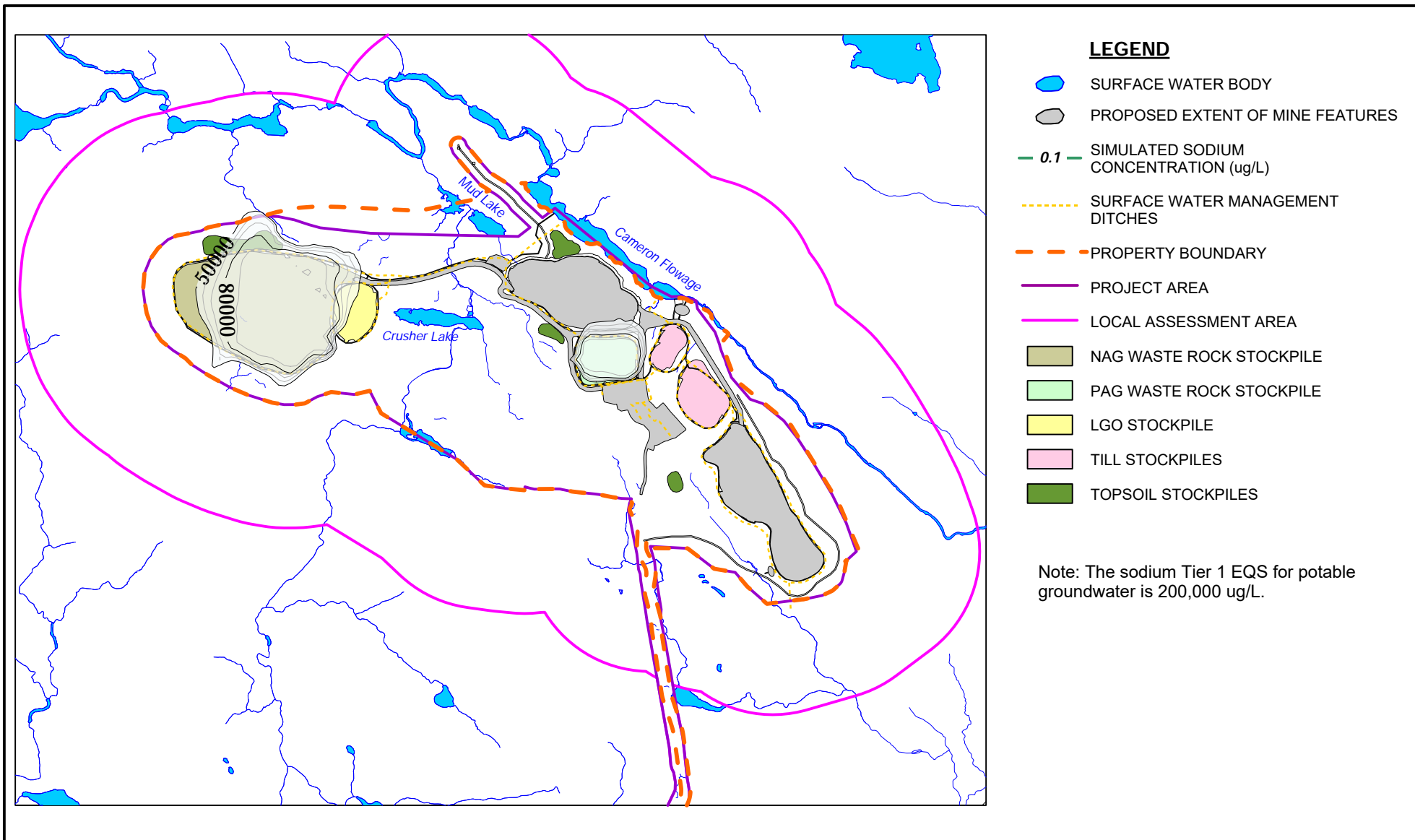
ATLANTIC GOLD CORPORATION
MARINETTE, NOVA SCOTIA
BEAVER DAM MINE

SIMULATED SILVER CONCENTRATION VERSUS TIER 2 PSS
EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-62



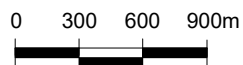
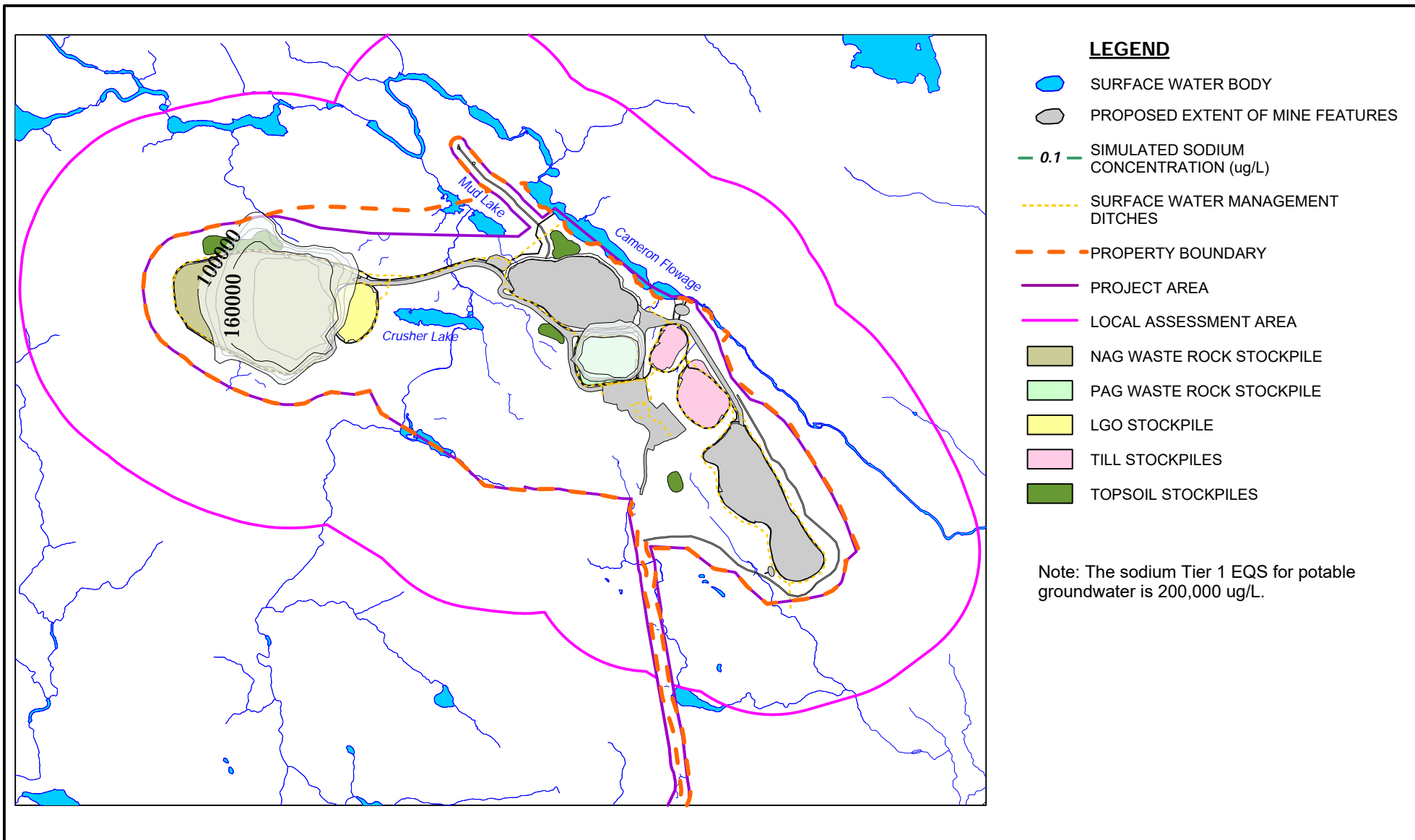
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED SODIUM CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-63



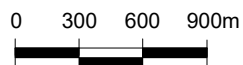
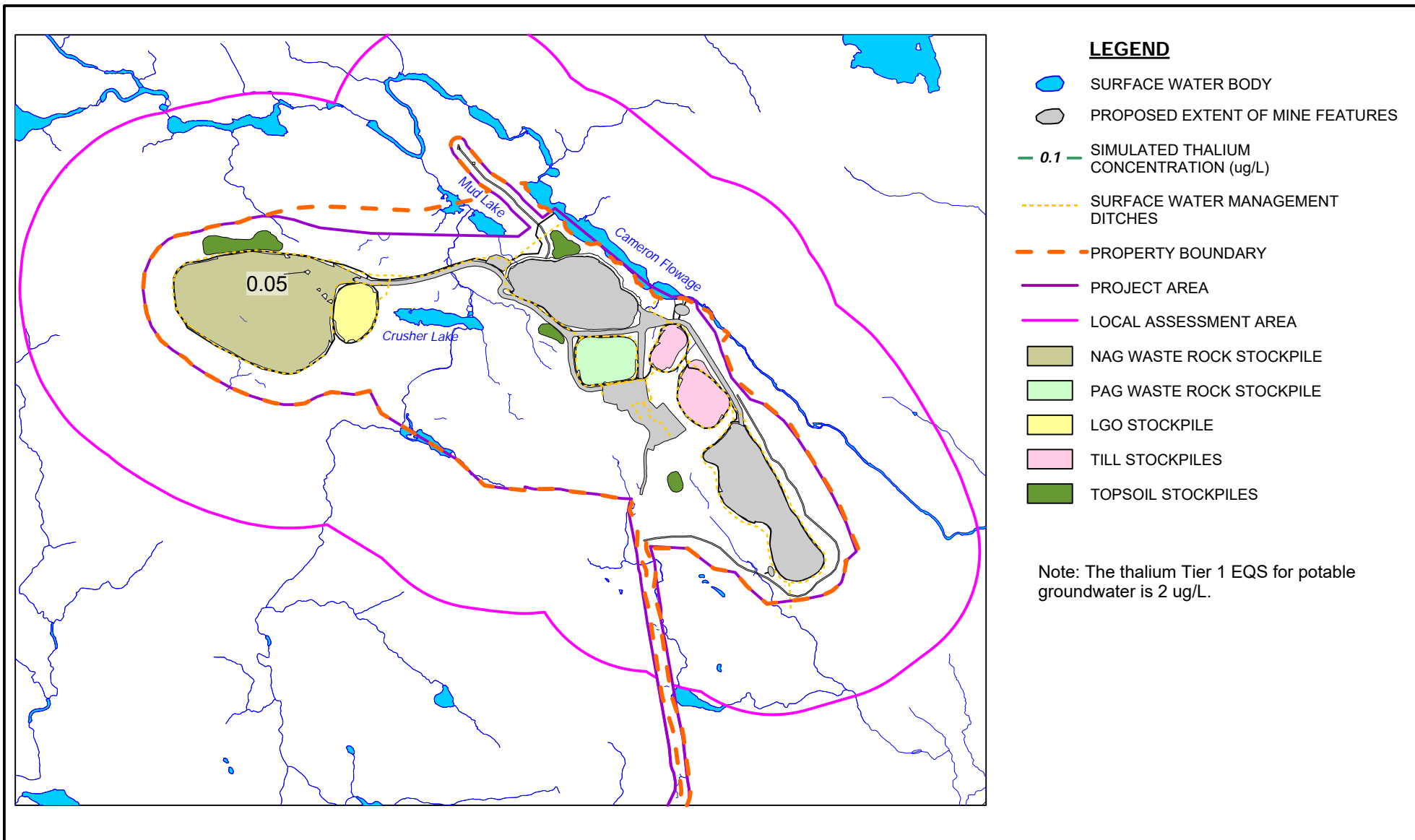
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED SODIUM CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-64



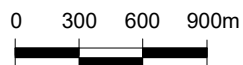
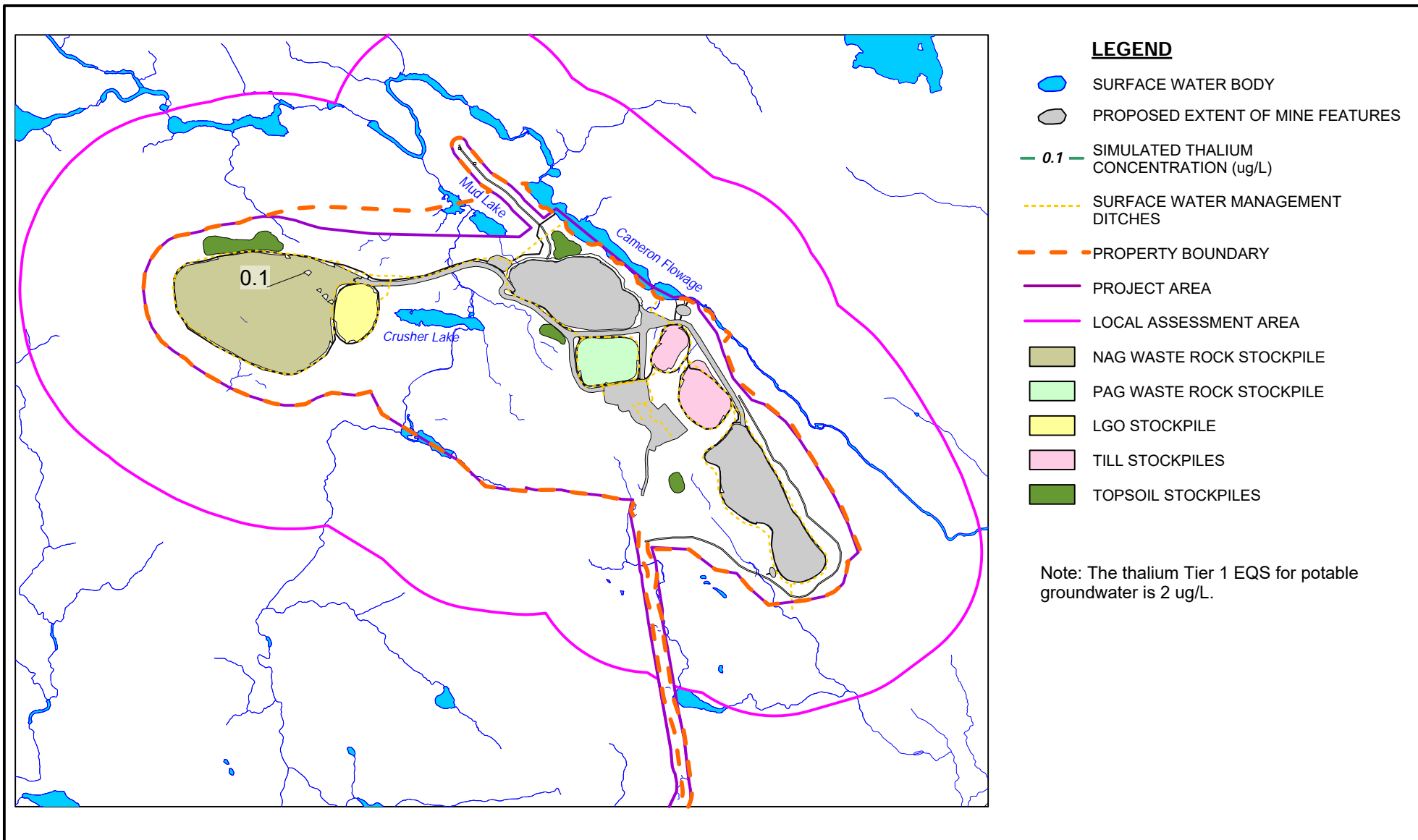
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED THALIUM CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEA-2-35-65



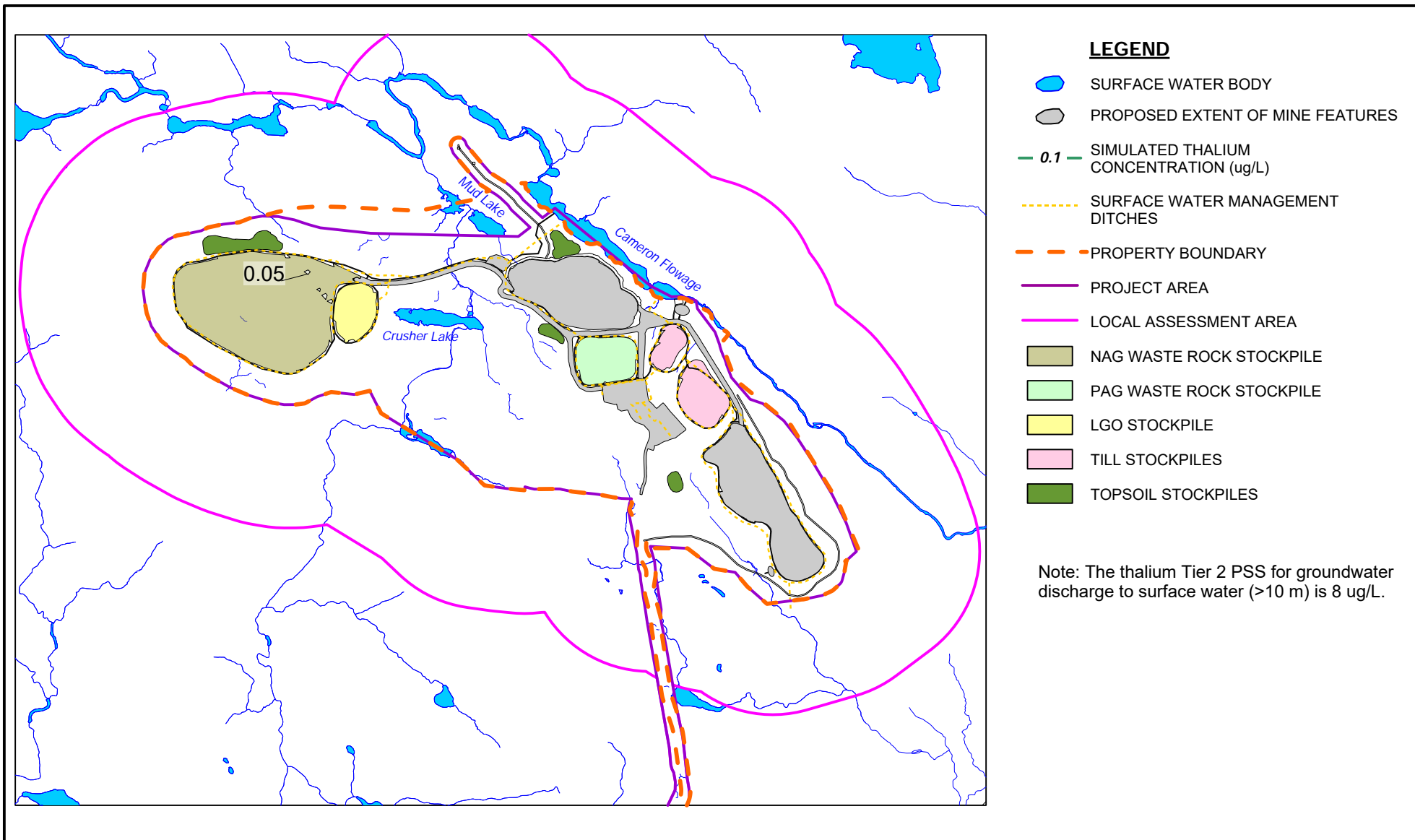
ATLANTIC GOLD CORPORATION
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 BEAVER DAM MINE

SIMULATED THALIUM CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-66



0 300 600 900m



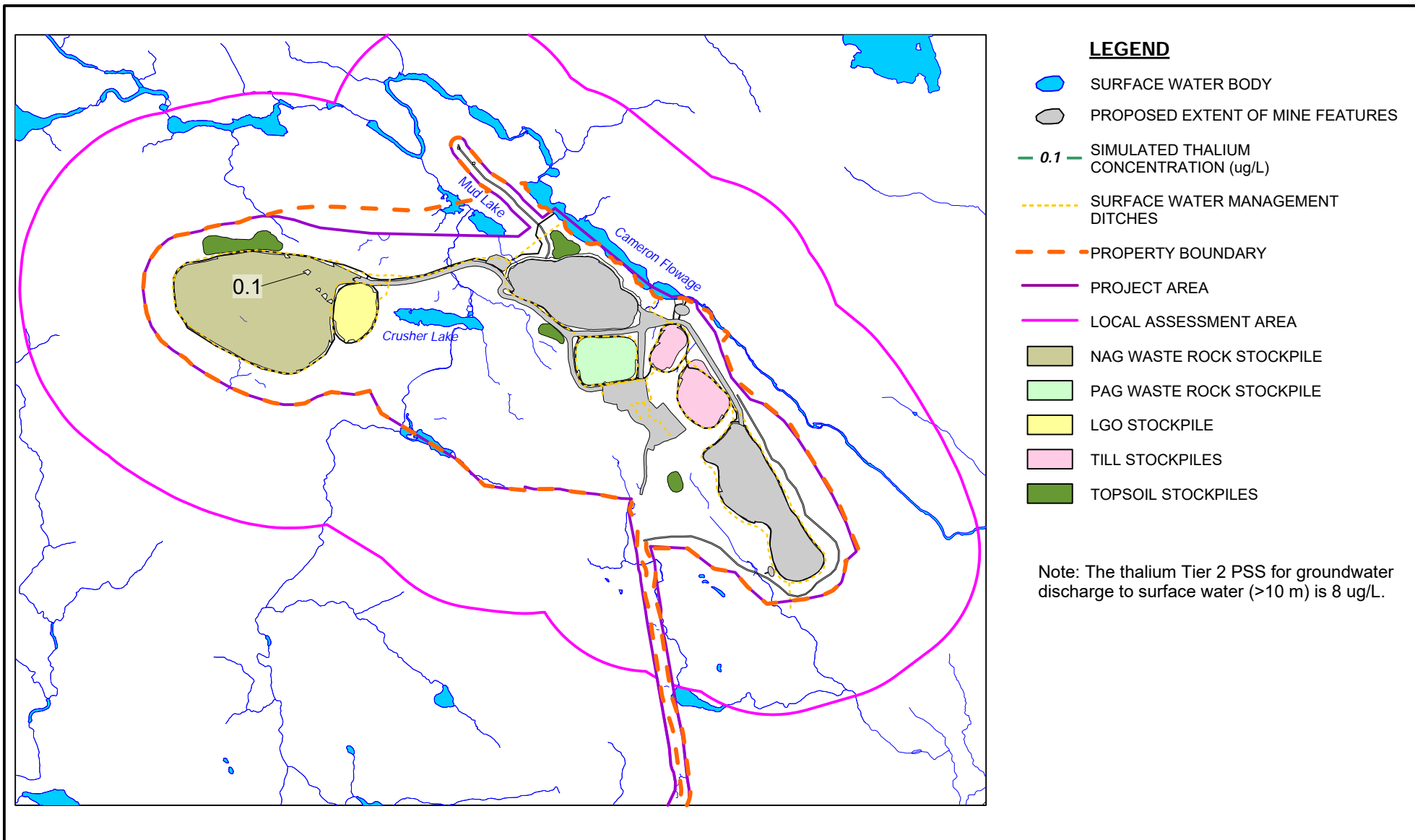
ATLANTIC GOLD CORPORATION
MARINETTE, NOVA SCOTIA
BEAVER DAM MINE

SIMULATED THALIUM CONCENTRATION VERSUS TIER 2 PSS
EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-67



0 300 600 900m



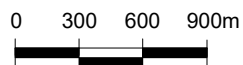
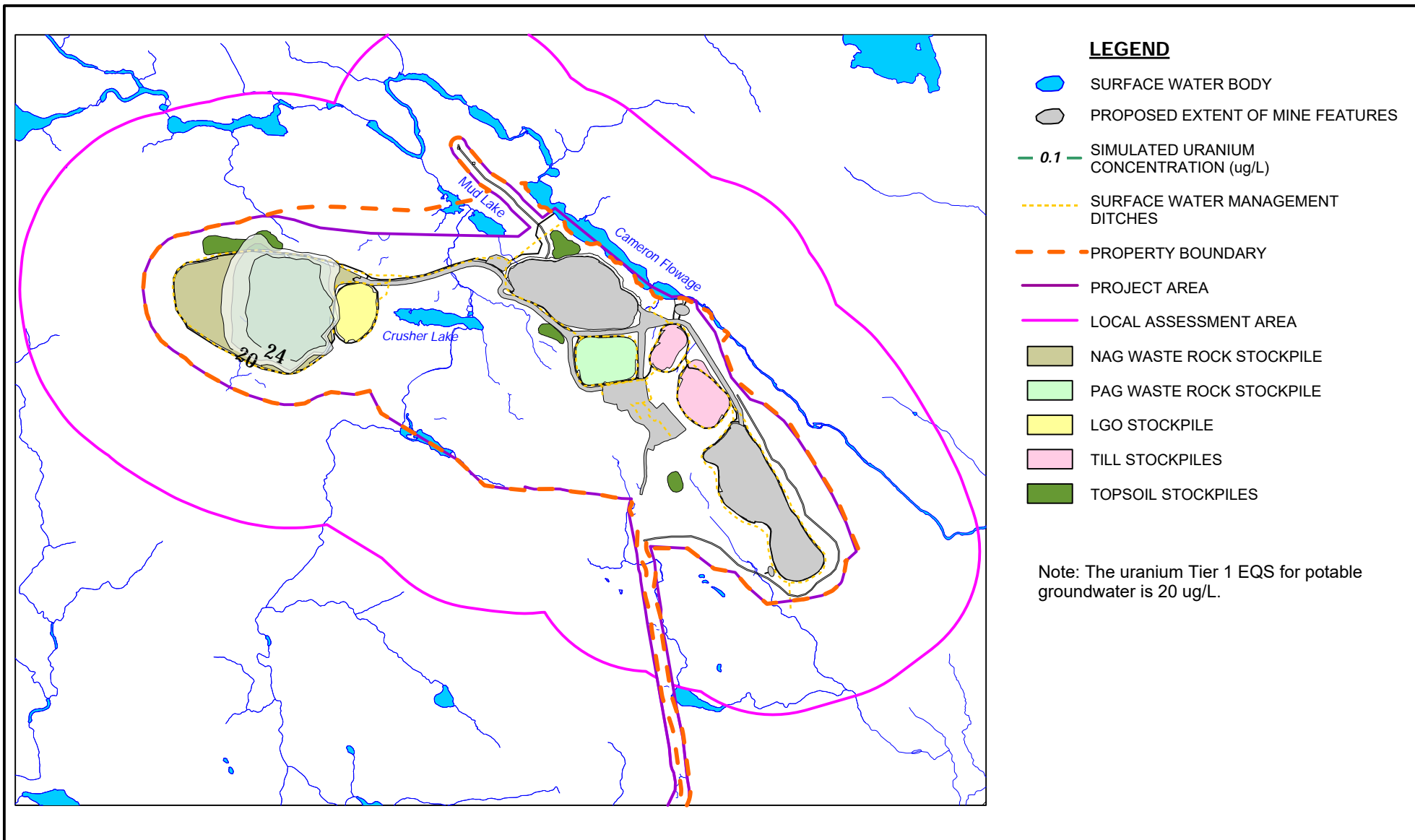
ATLANTIC GOLD CORPORATION
MARINETTE, NOVA SCOTIA
BEAVER DAM MINE

SIMULATED THALIUM CONCENTRATION VERSUS TIER 2 PSS
EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-68



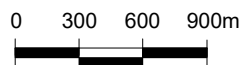
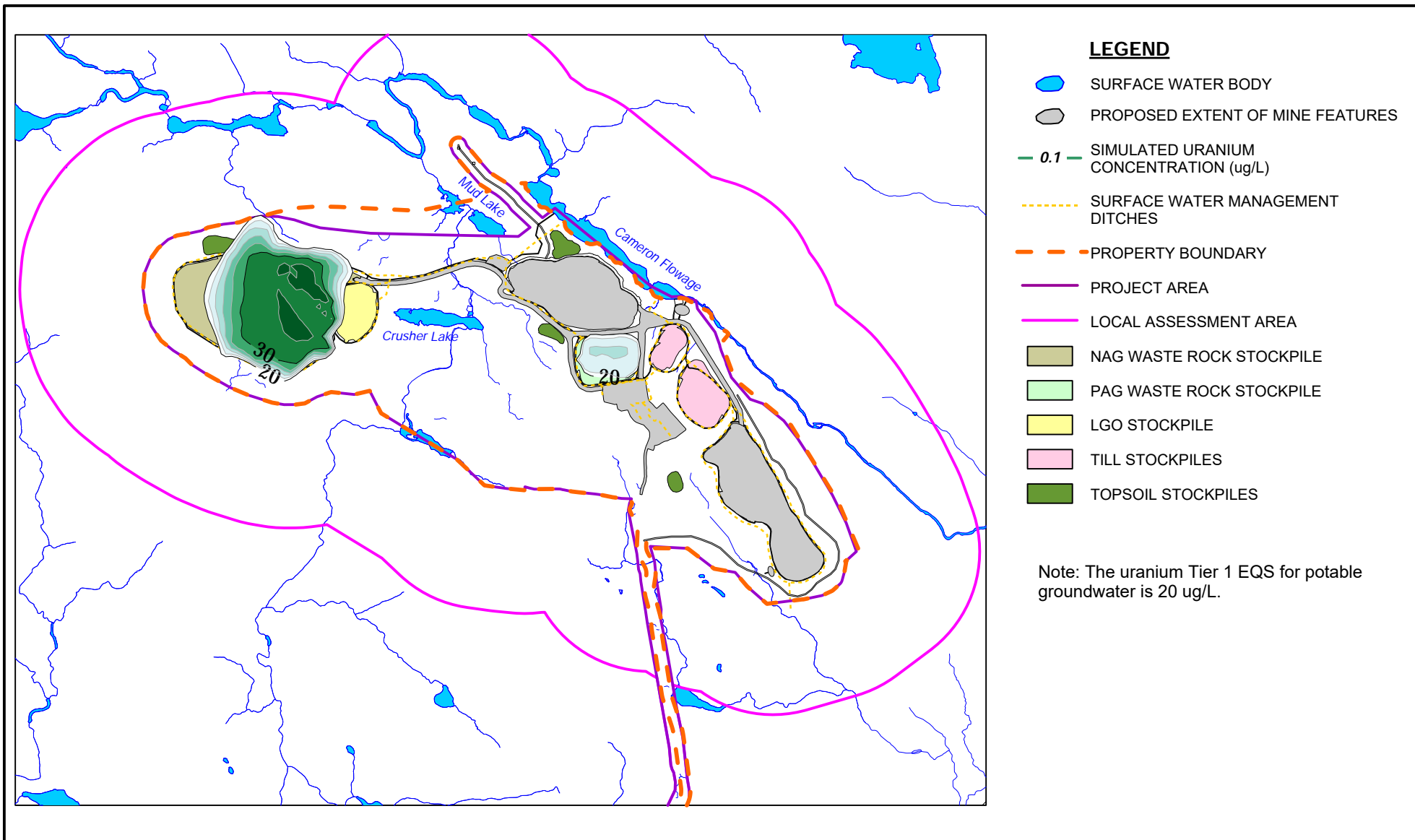
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED URANIUM CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-69



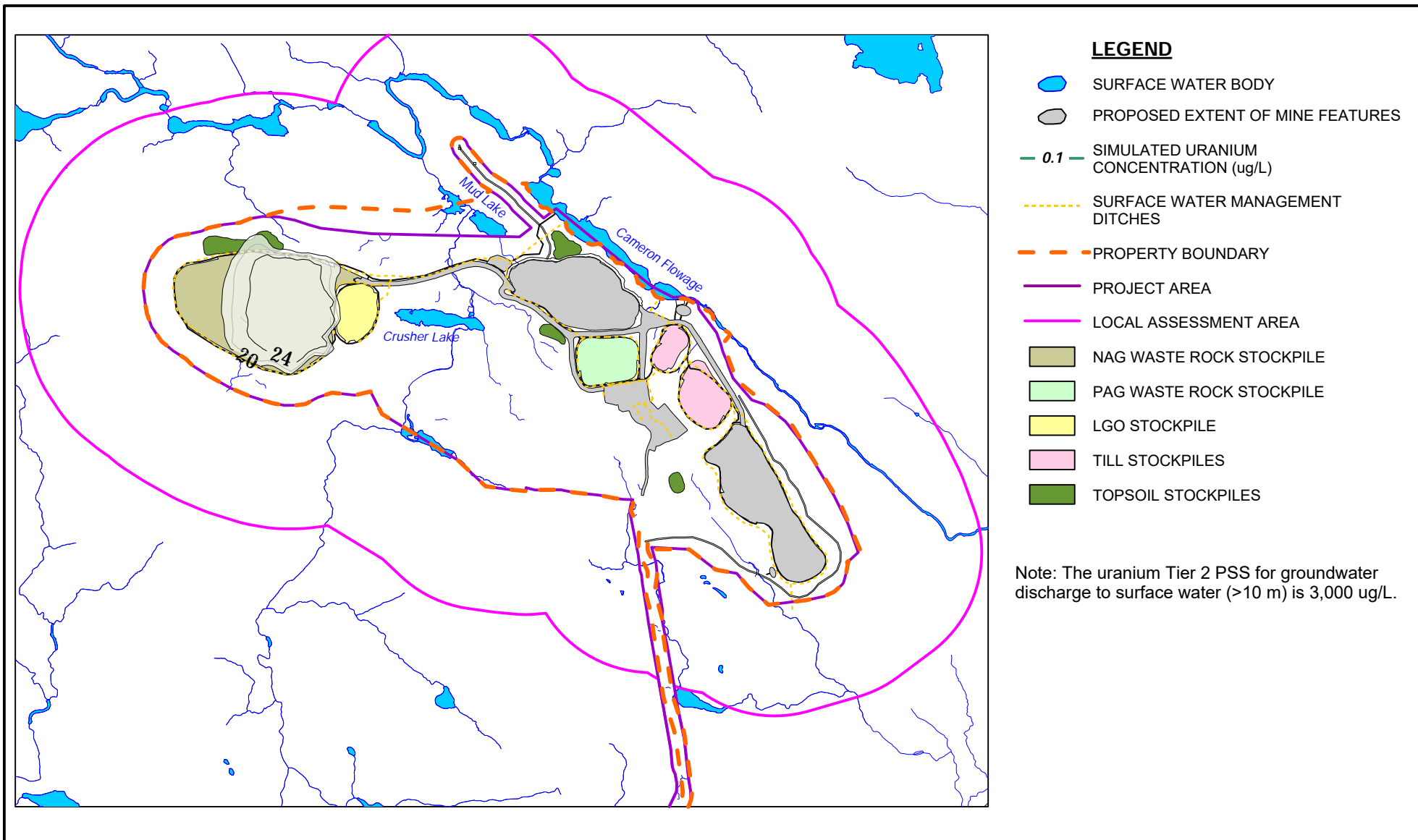
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED URANIUM CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEEA-2-35-70



0 300 600 900m



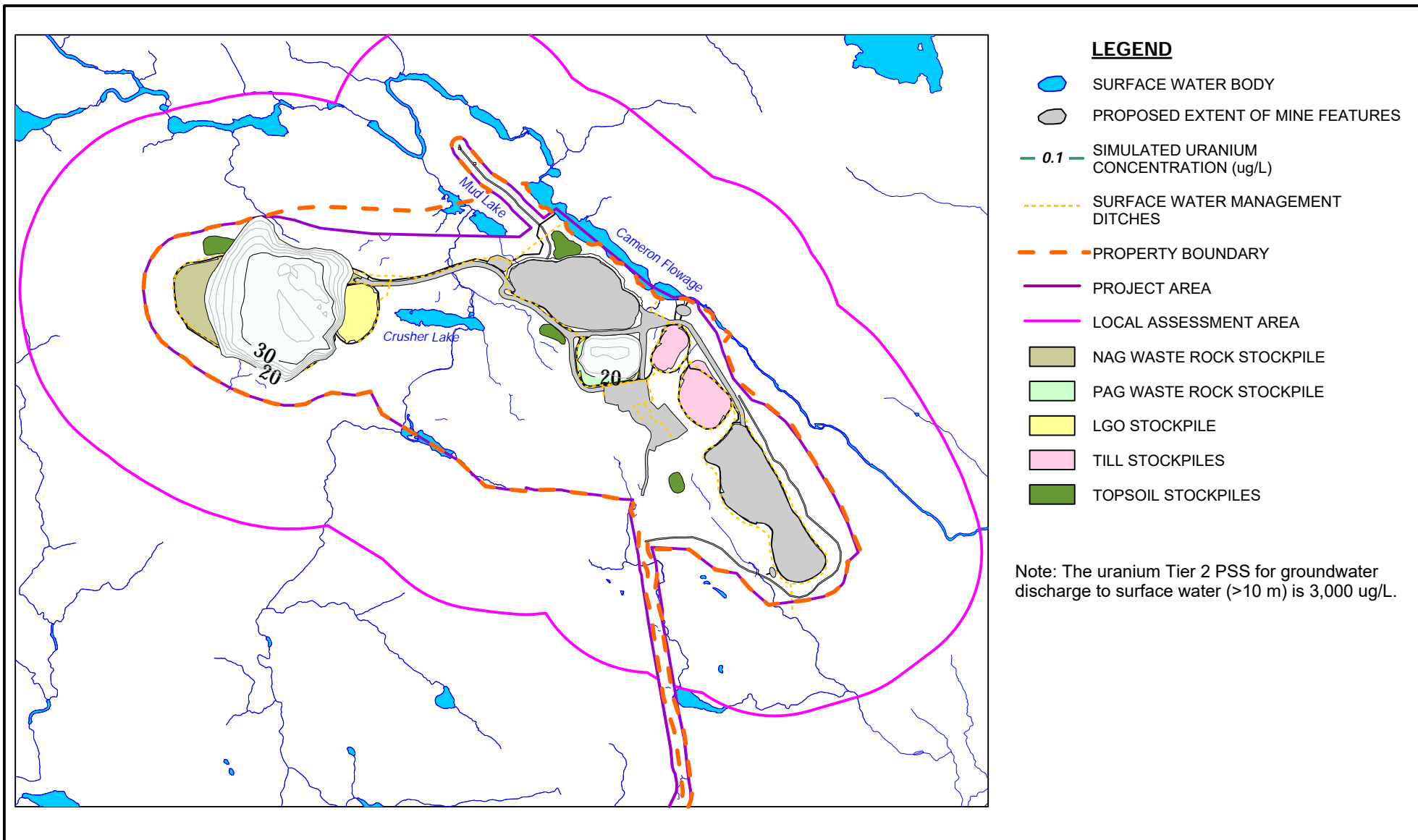
ATLANTIC GOLD CORPORATION
MARINETTE, NOVA SCOTIA
BEAVER DAM MINE

SIMULATED URANIUM CONCENTRATION VERSUS TIER 2 PSS
EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-71



0 300 600 900m



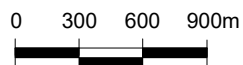
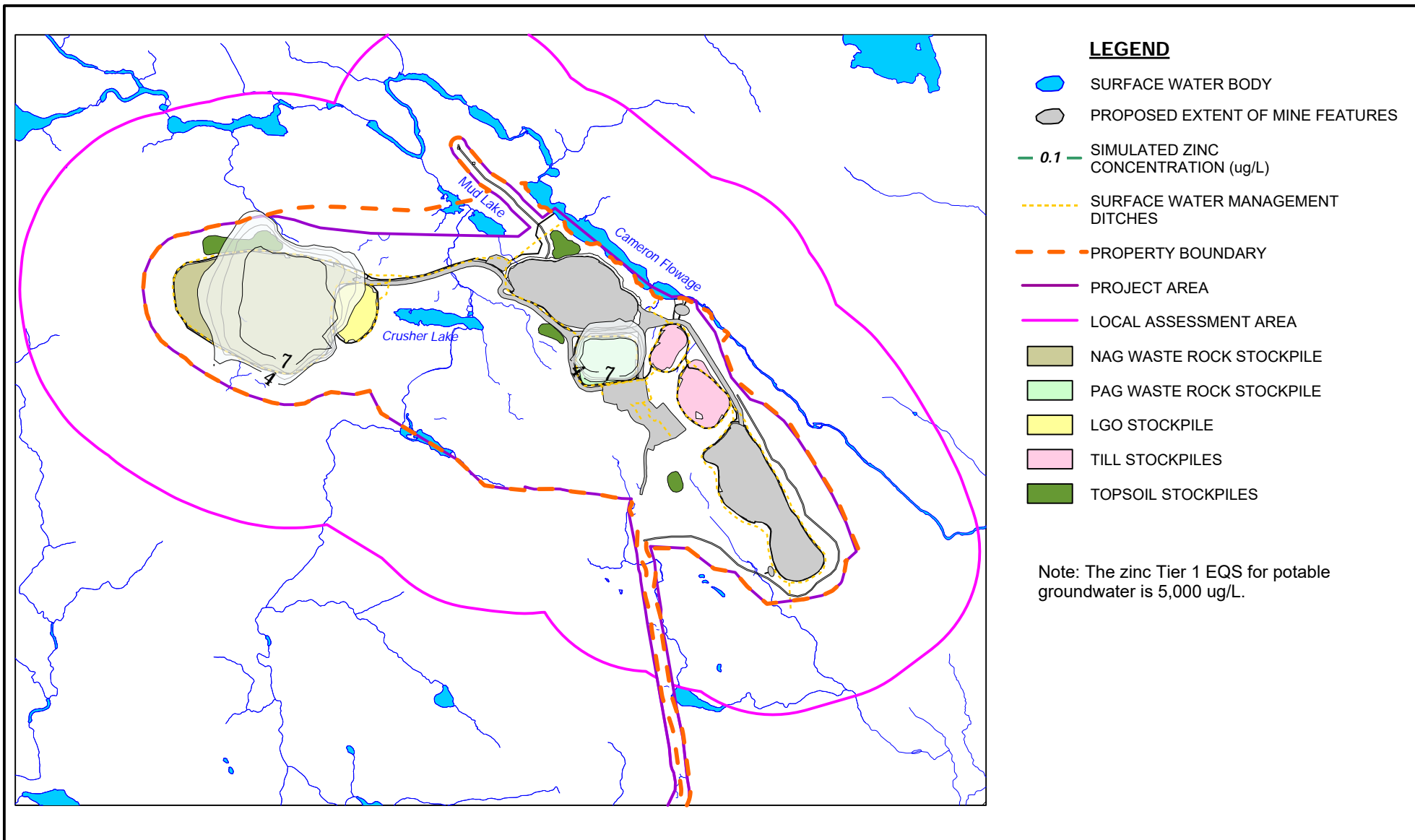
ATLANTIC GOLD CORPORATION
MARINETTE, NOVA SCOTIA
BEAVER DAM MINE

SIMULATED URANIUM CONCENTRATION VERSUS TIER 2 PSS
EOM - UPPER CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEAA-2-35-72



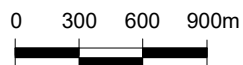
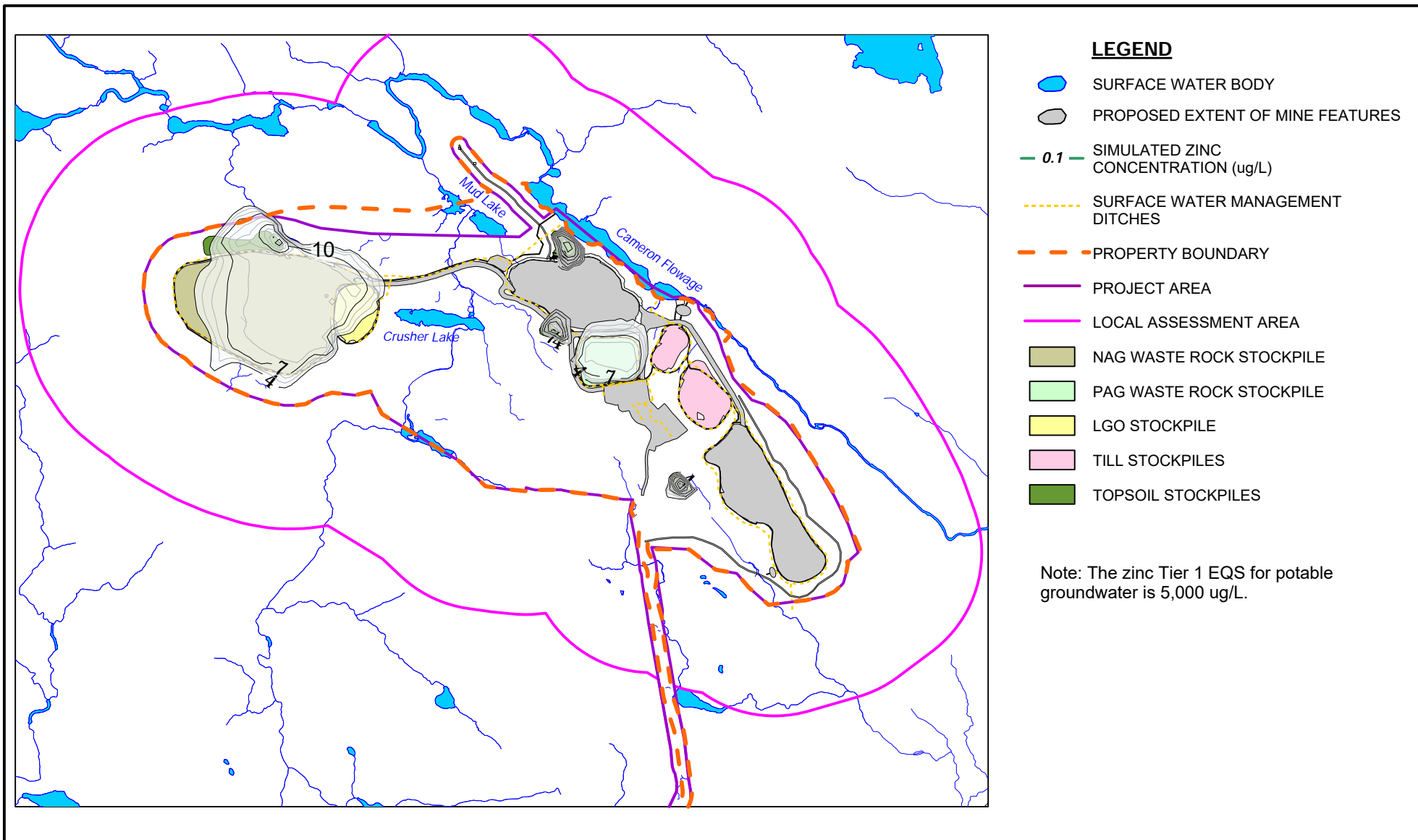
ATLANTIC GOLD CORPORATION
 MARINETTE, NOVA SCOTIA
 BEAVER DAM MINE

SIMULATED ZINC CONCENTRATION VERSUS POTABLE CRITERIA
 EOM - BASE CASE SOURCE TERMS - BASE CASE CONDITION

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FIGURE CEA-2-35-73



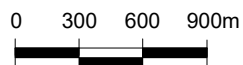
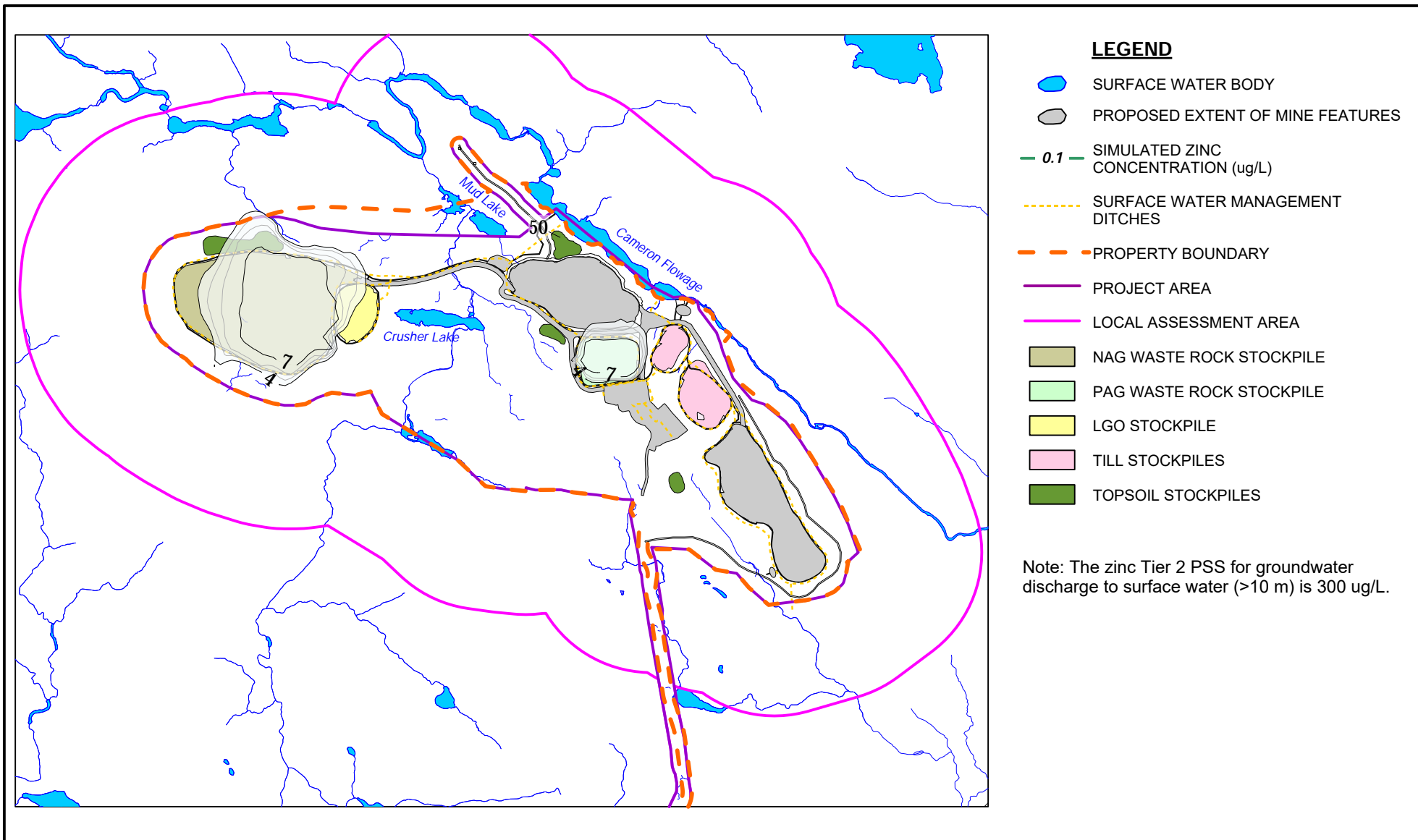
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FIGURE CEEA-2-35-74



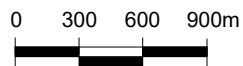
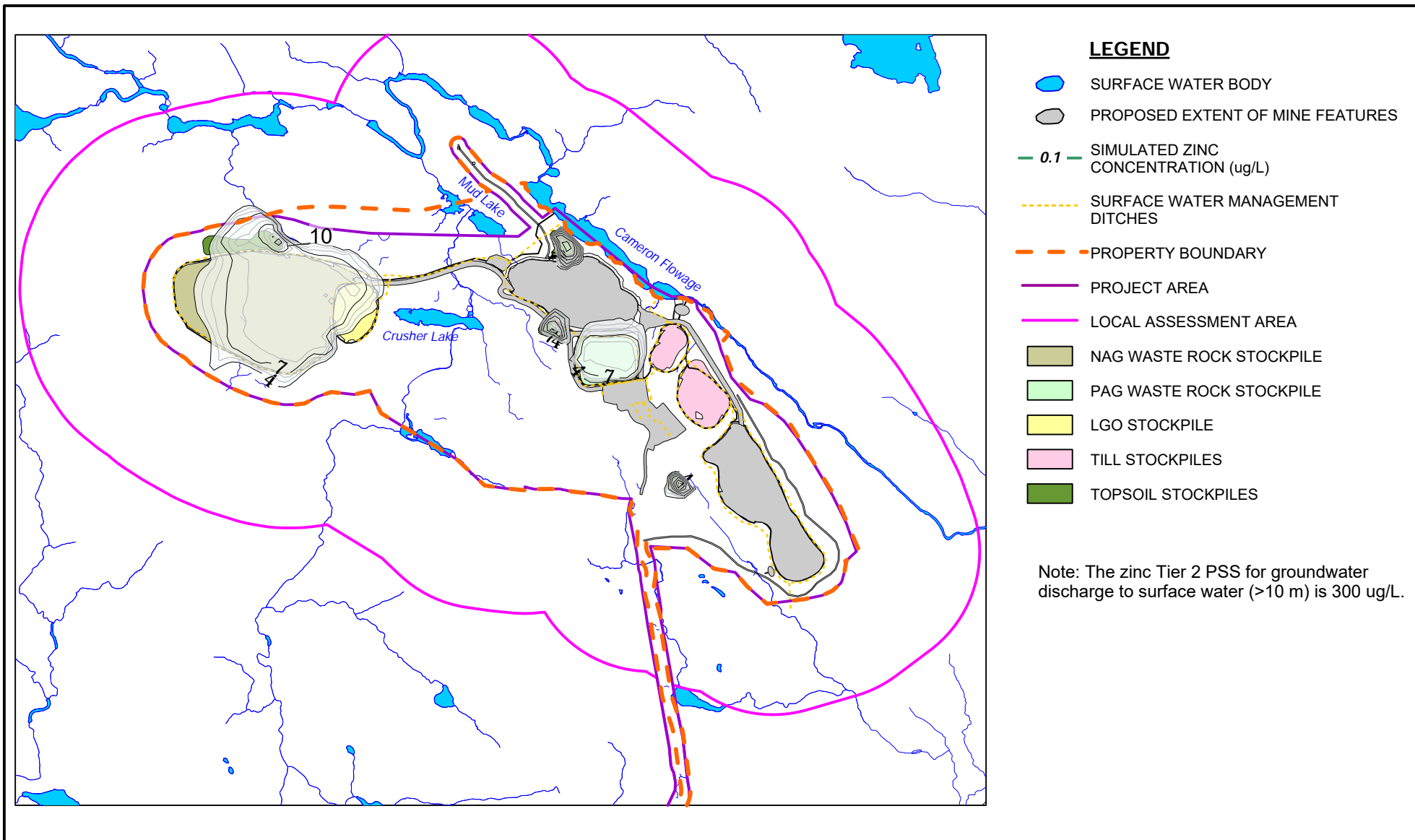
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FIGURE CEA-2-35-75



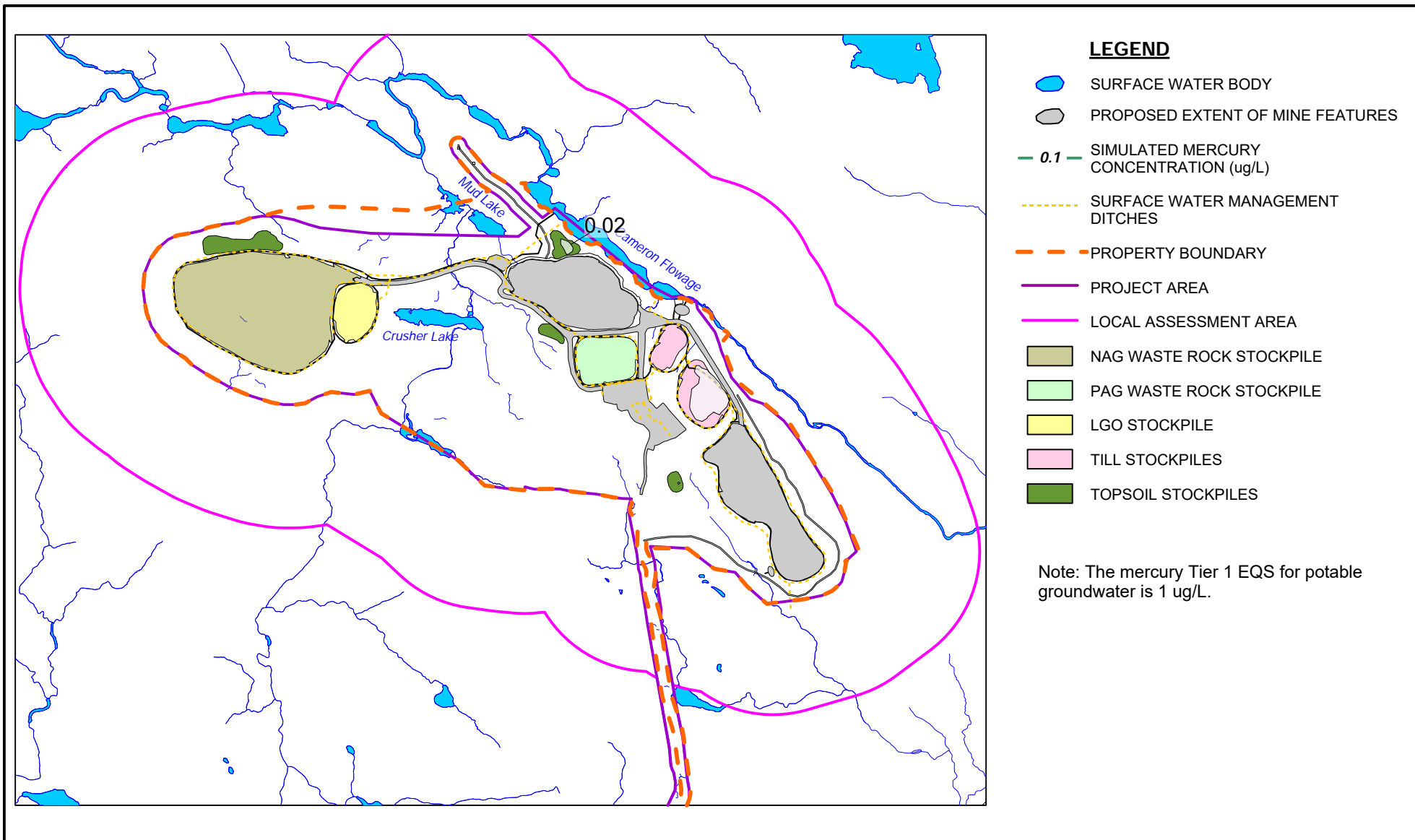
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FIGURE CEEA-2-35-76



0 300 600 900m



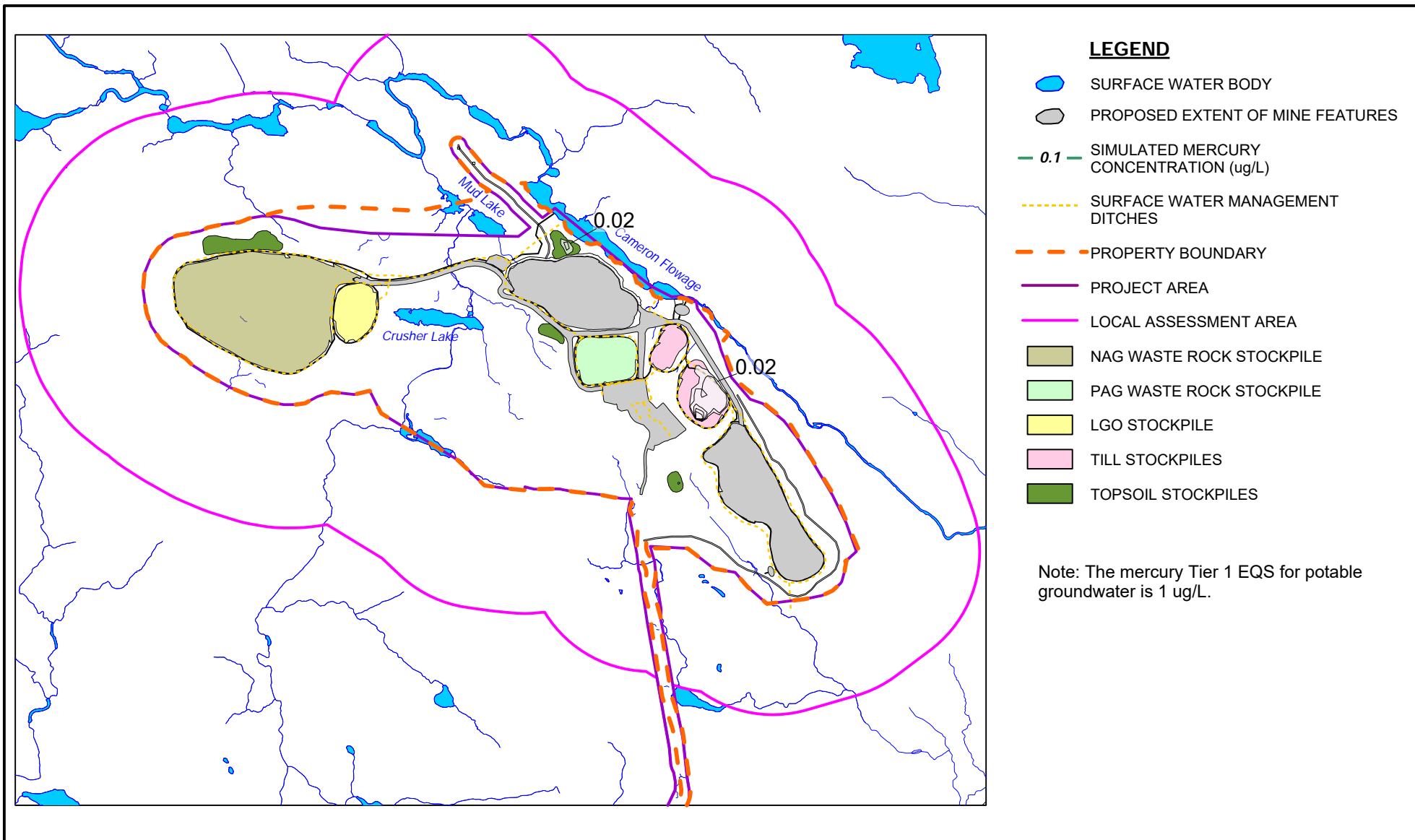
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FIGURE CEEA-2-35-77



0 300 600 900m



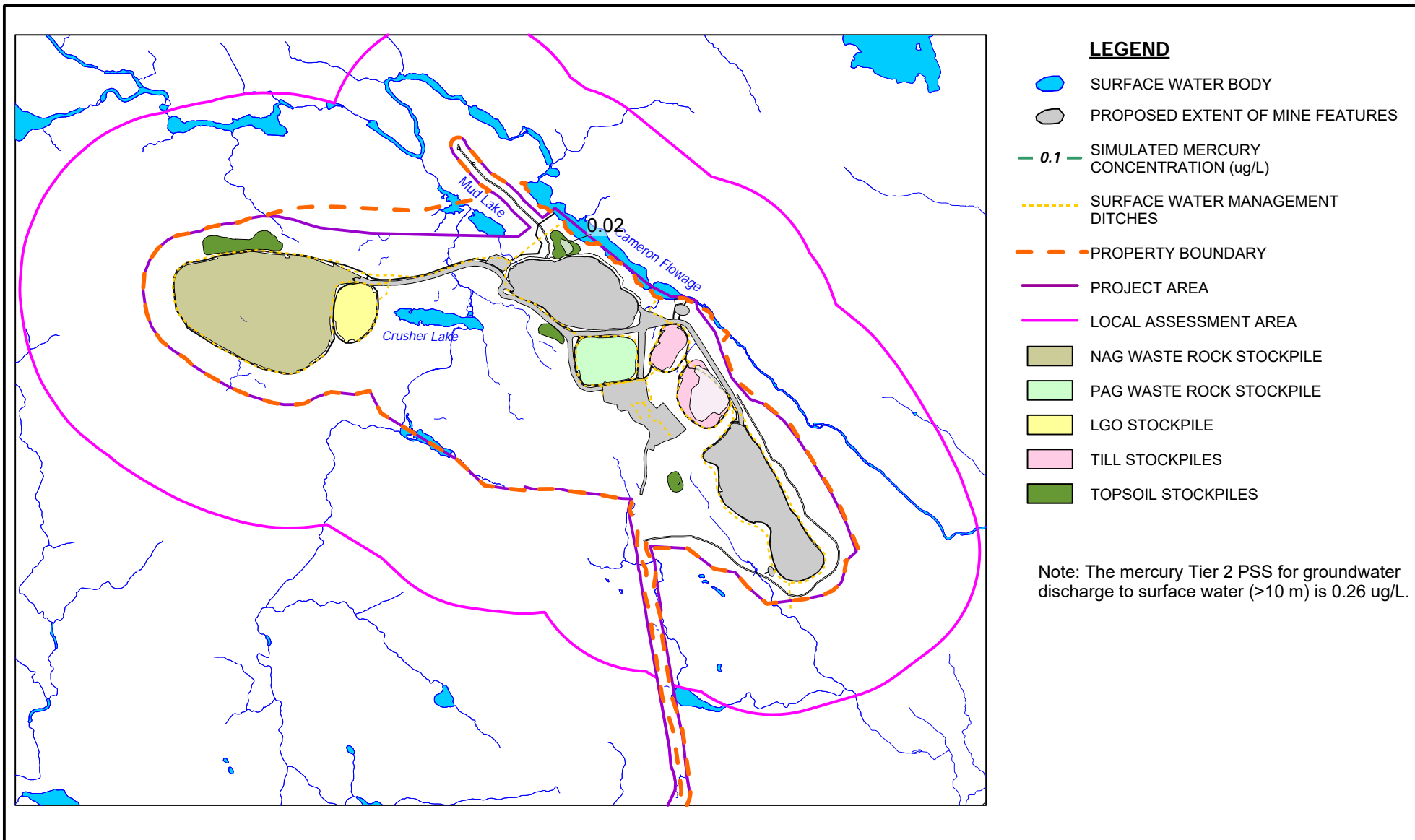
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FIGURE CEAA-2-35-78



0 300 600 900m



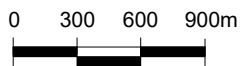
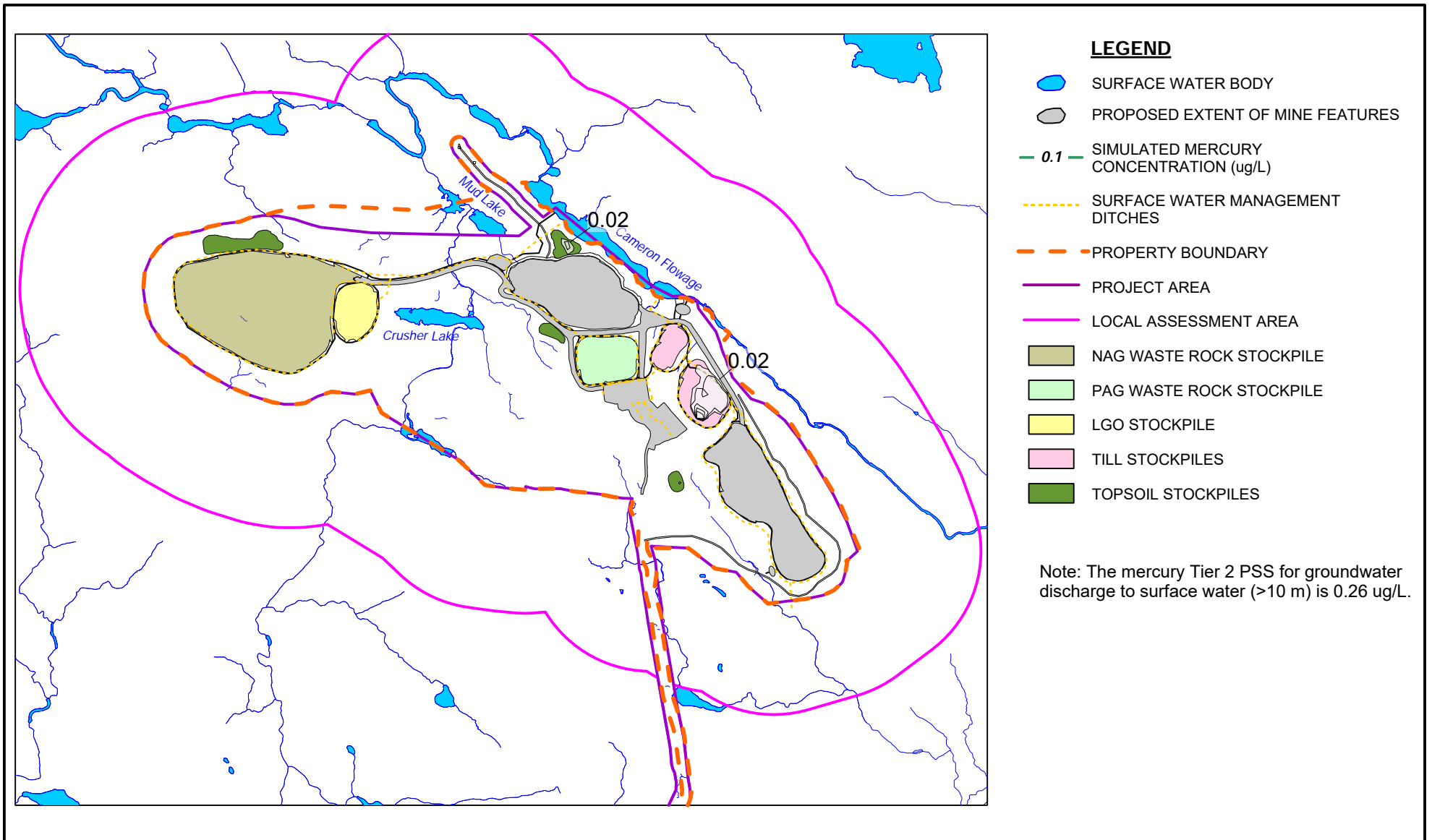
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FIGURE CEAA-2-35-79



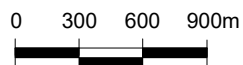
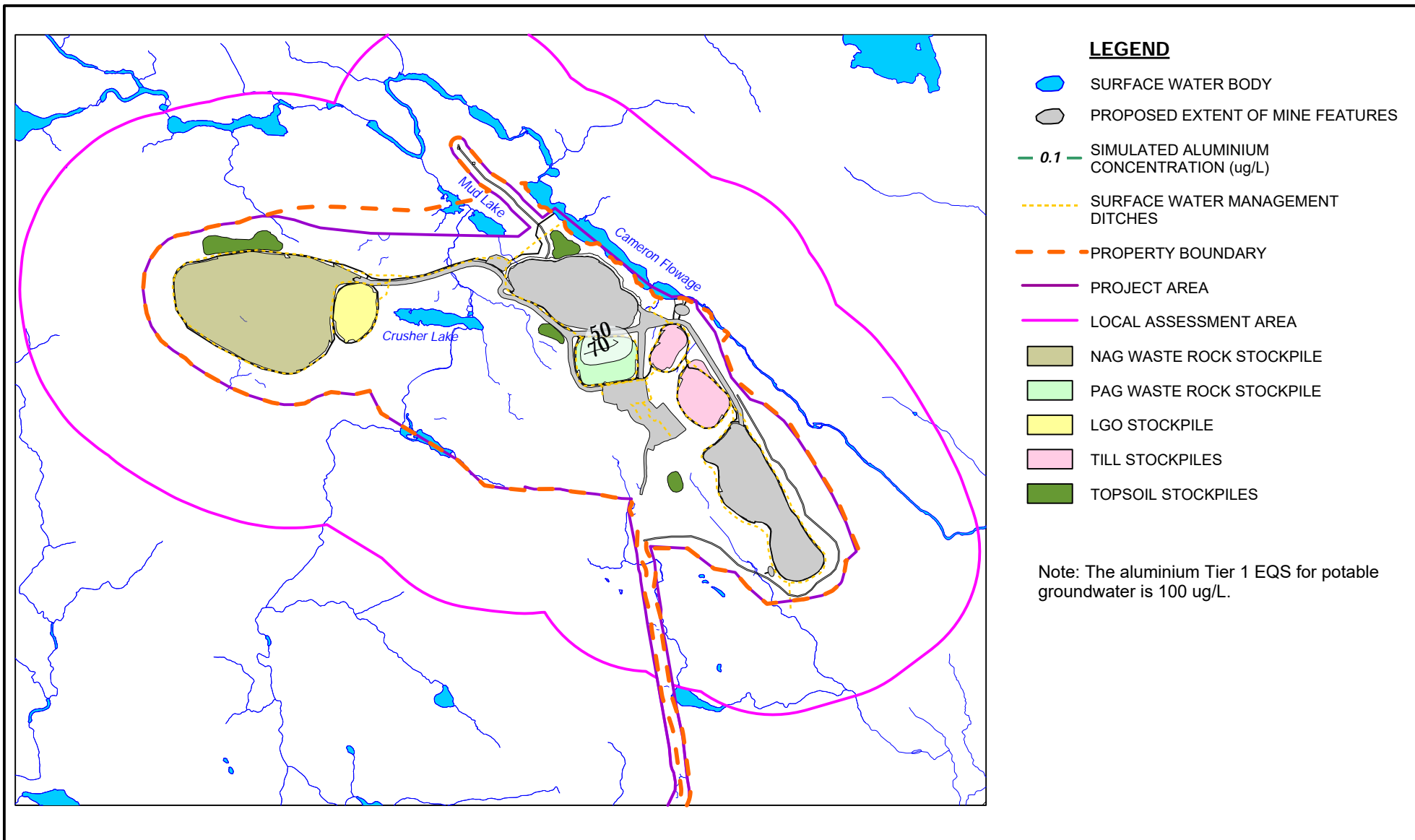
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FIGURE CEAA-2-35-80



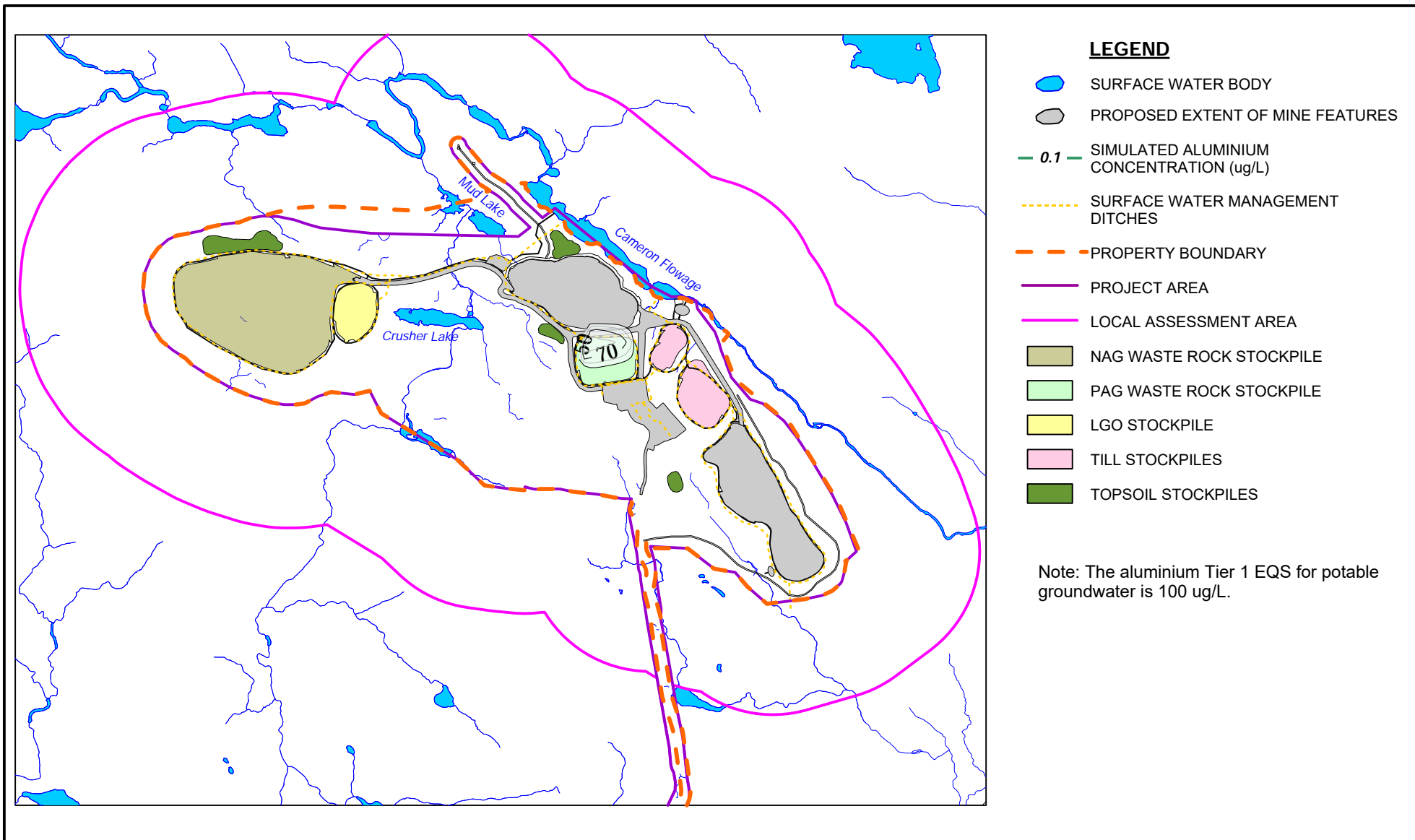
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FIGURE CEA-2-35-81



0 300 600 900m



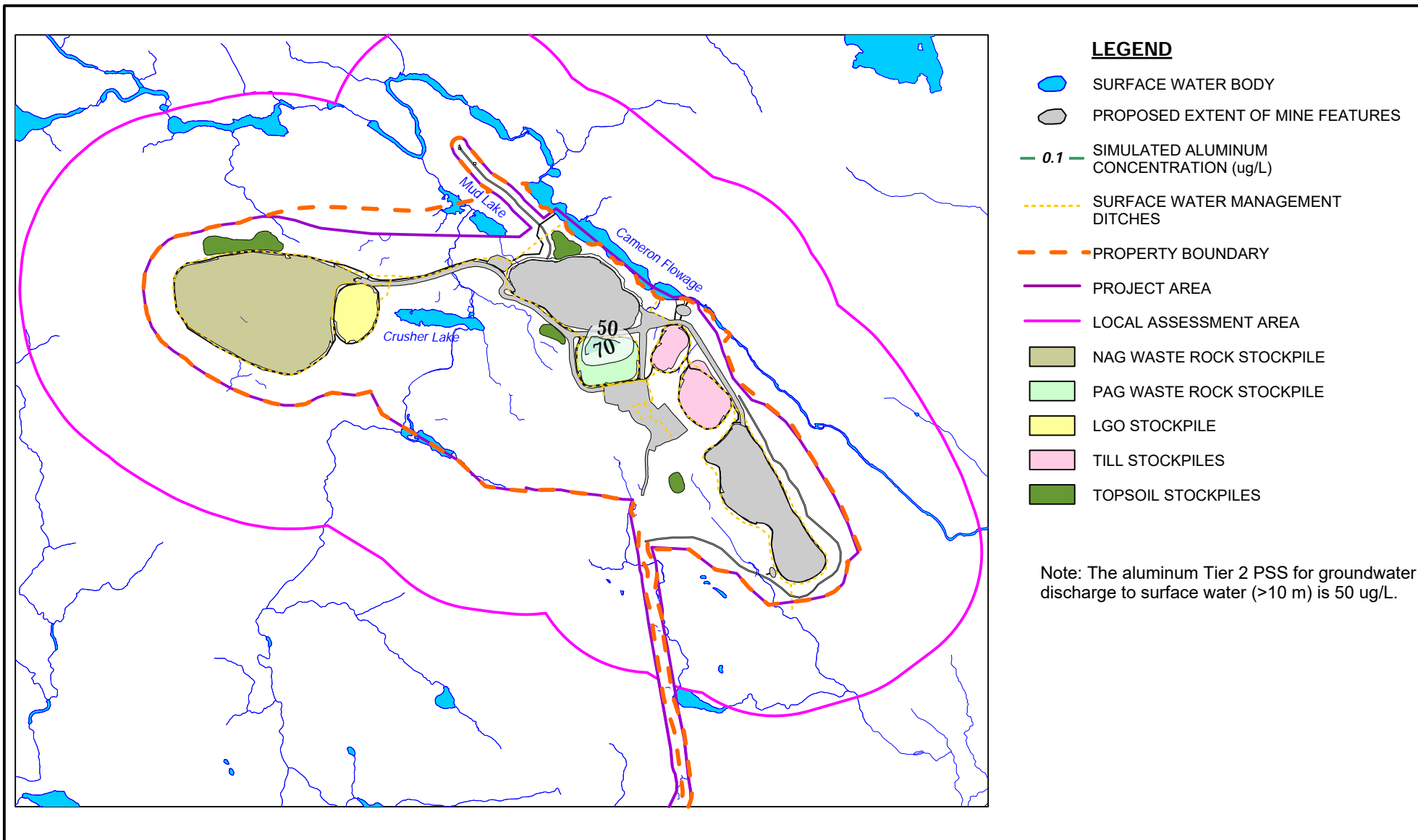
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FIGURE CEA-2-35-82



0 300 600 900m



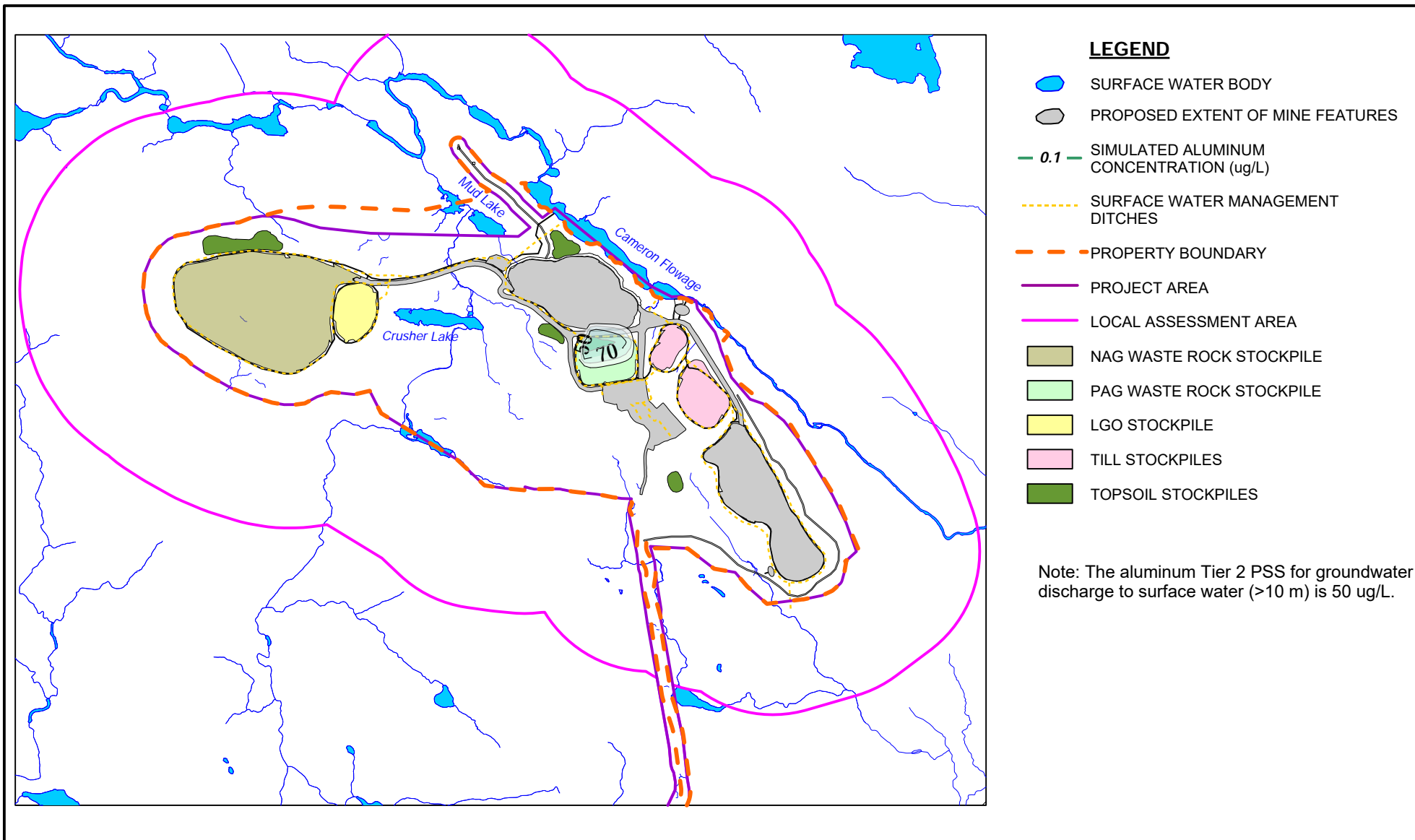
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FIGURE CEEA-2-35-83



0 300 600 900m



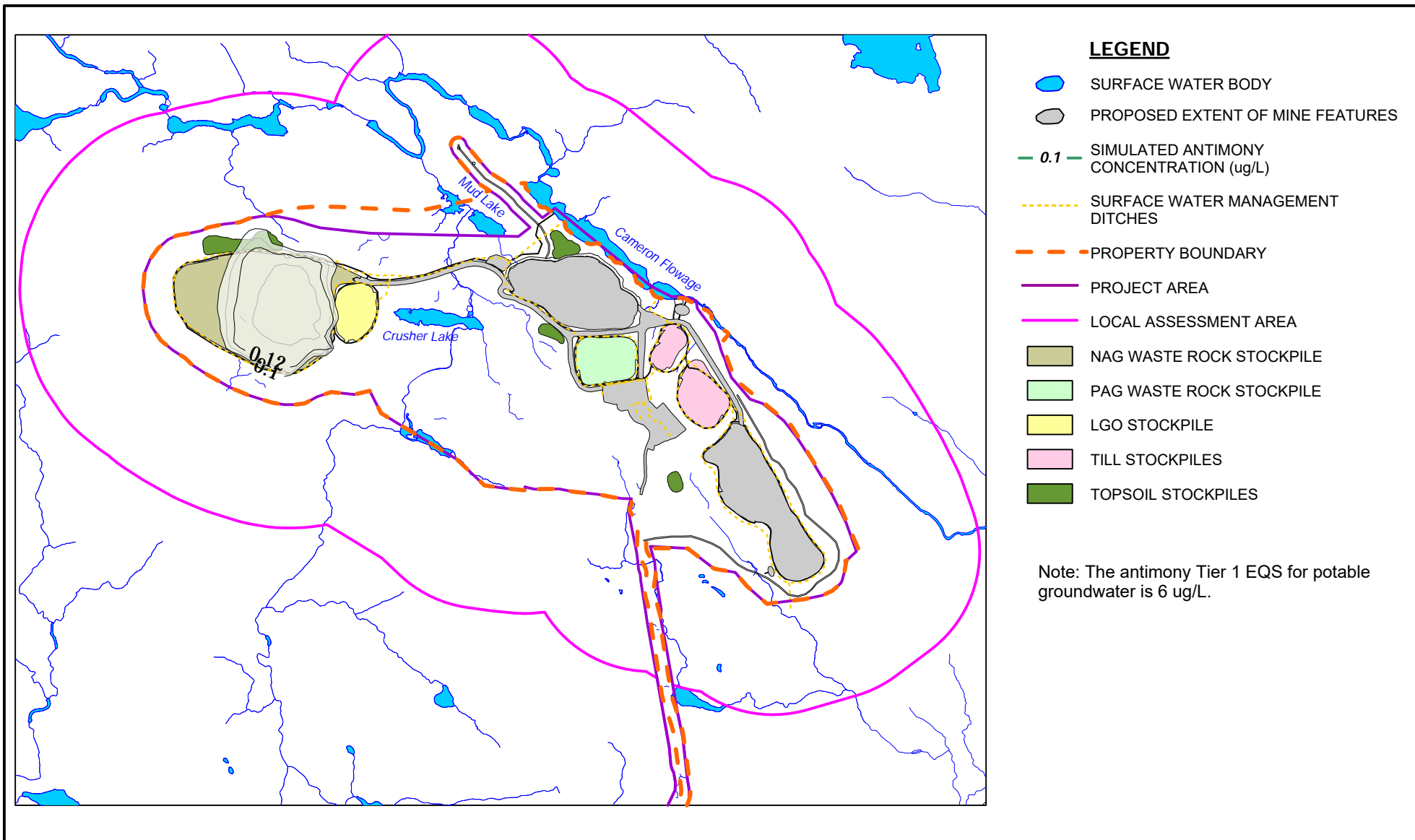
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FIGURE CEAA-2-35-84



0 300 600 900m



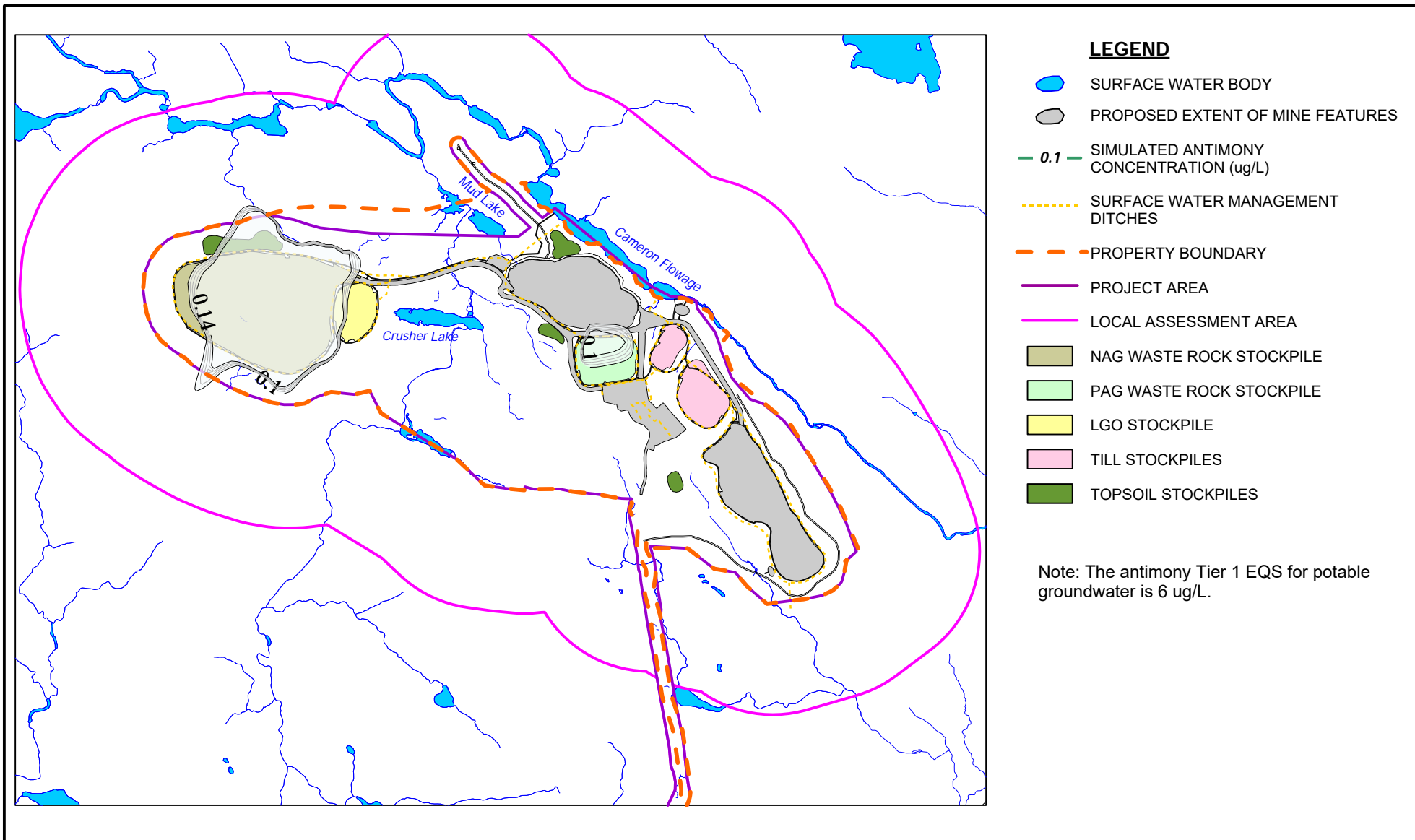
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FIGURE CEA-2-35-85



0 300 600 900m



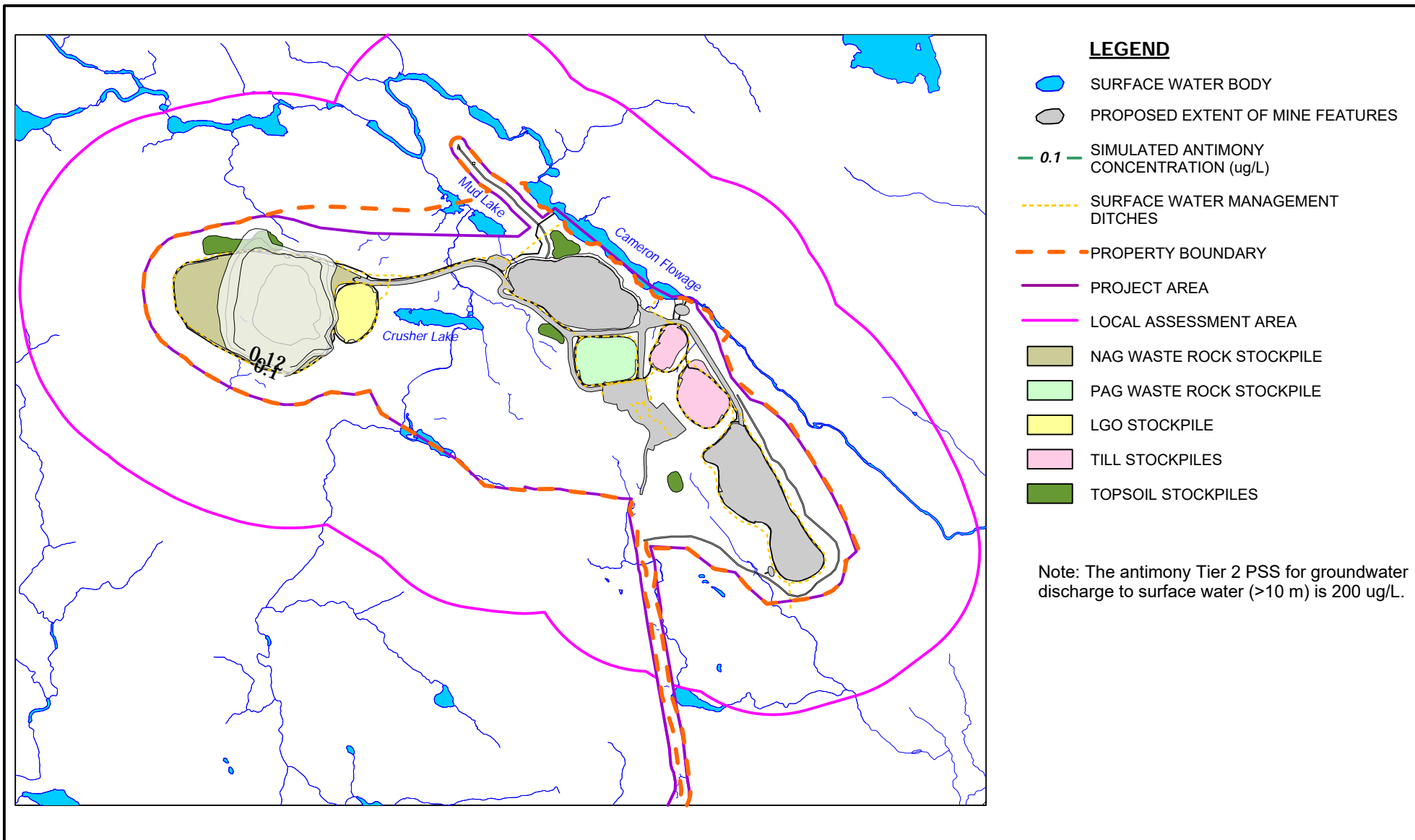
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FIGURE CEA-2-35-86



0 300 600 900m



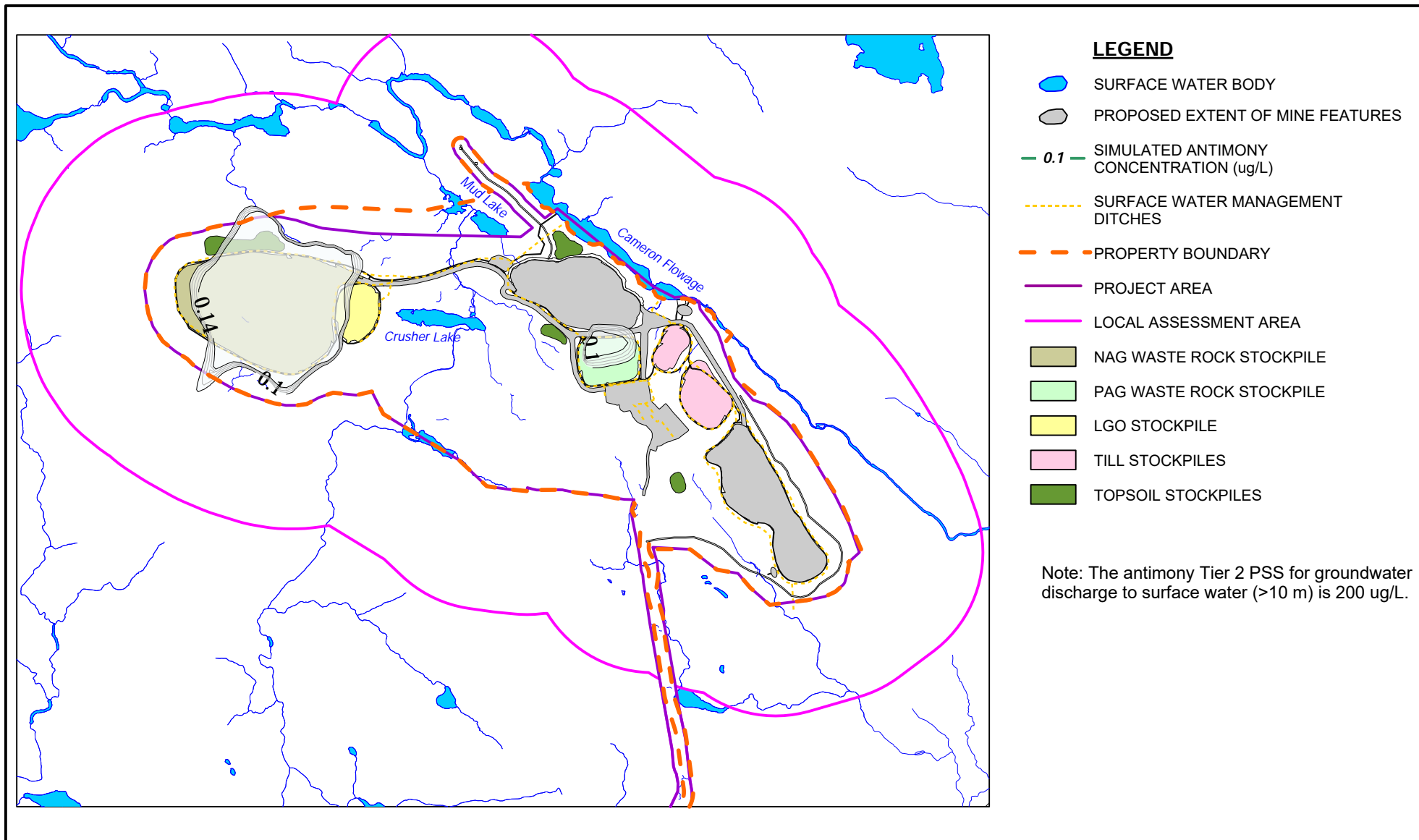
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FIGURE CEAA-2-35-87



0 300 600 900m



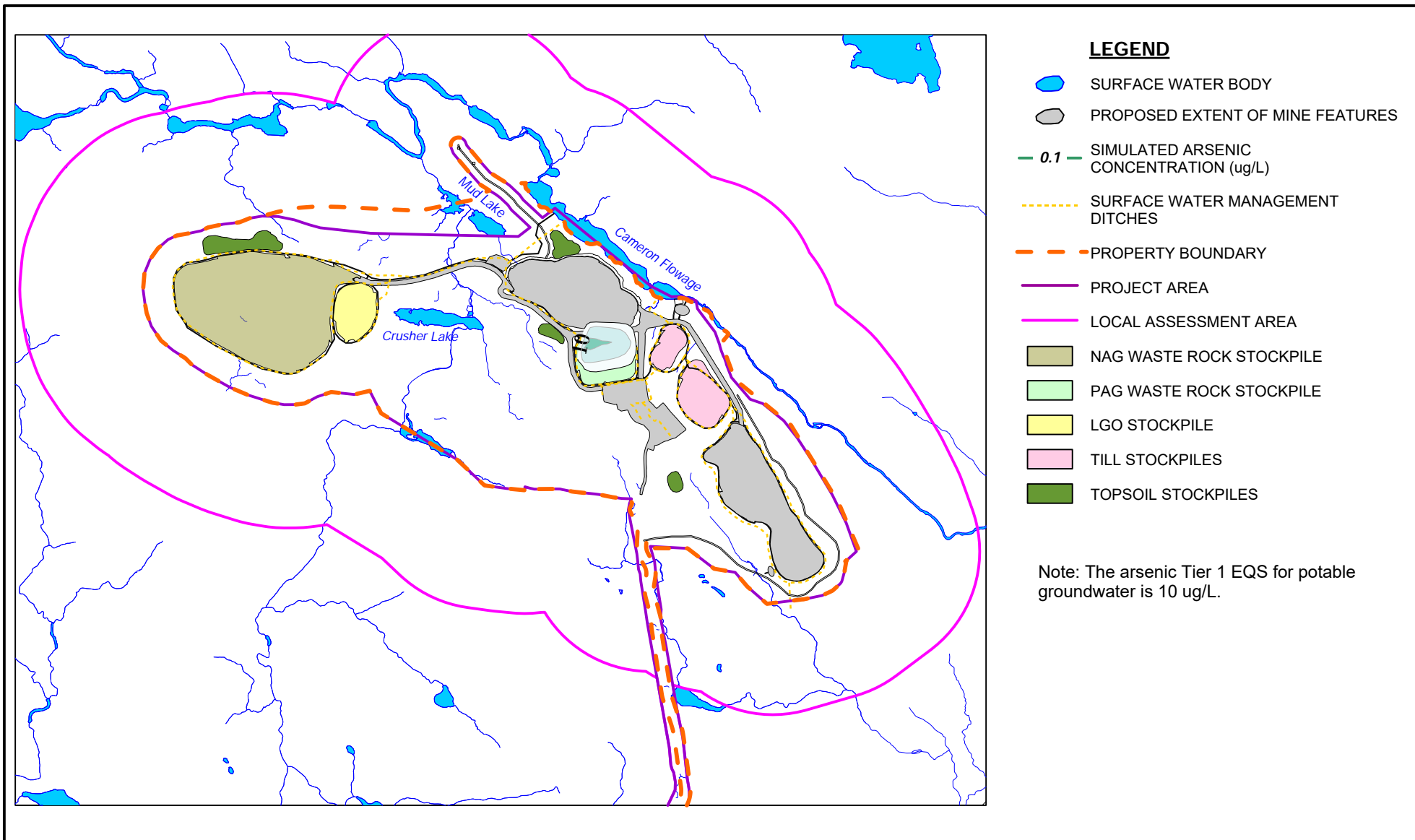
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FIGURE CEAA-2-35-88



0 300 600 900m



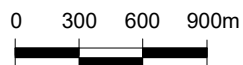
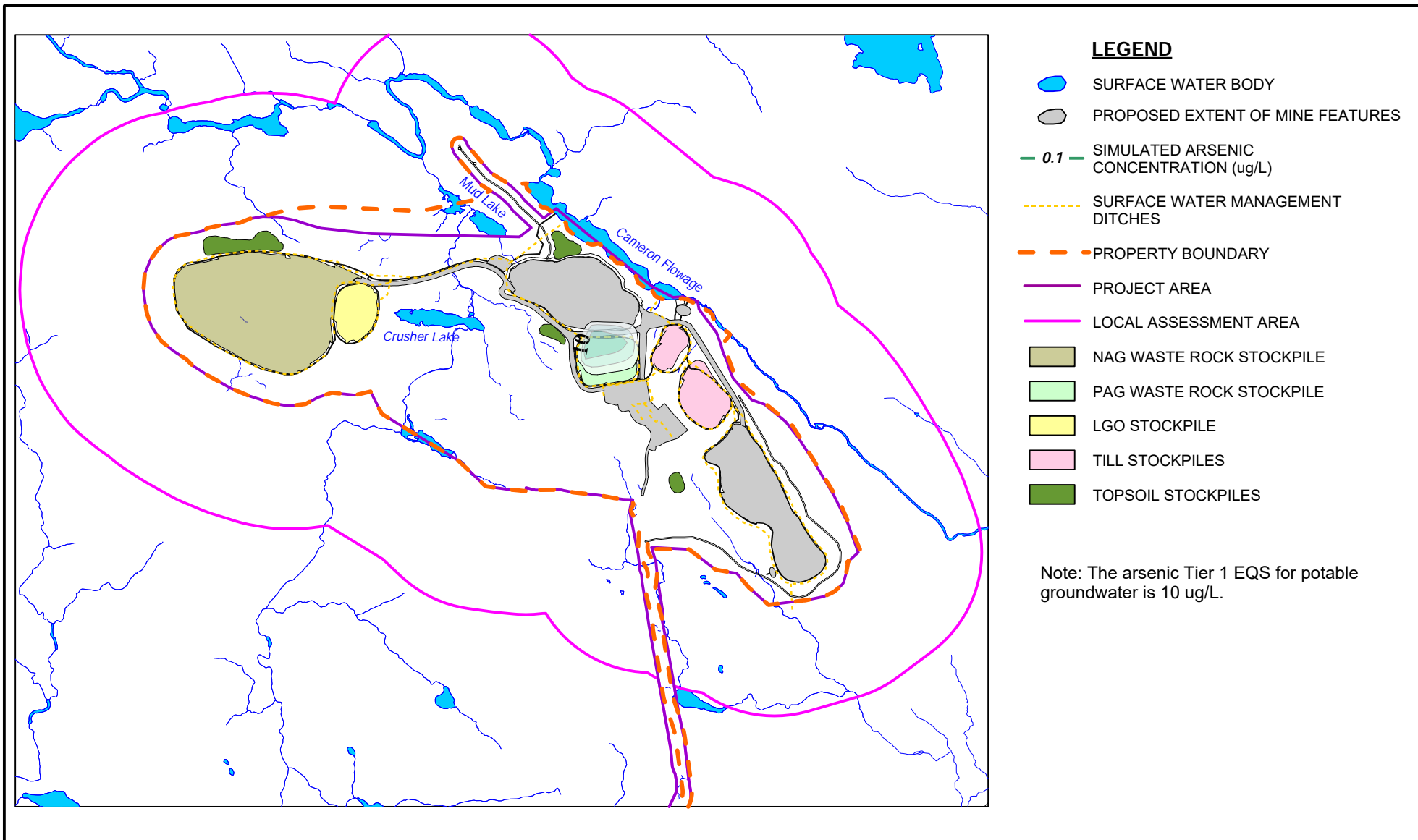
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FIGURE CEA-2-35-89



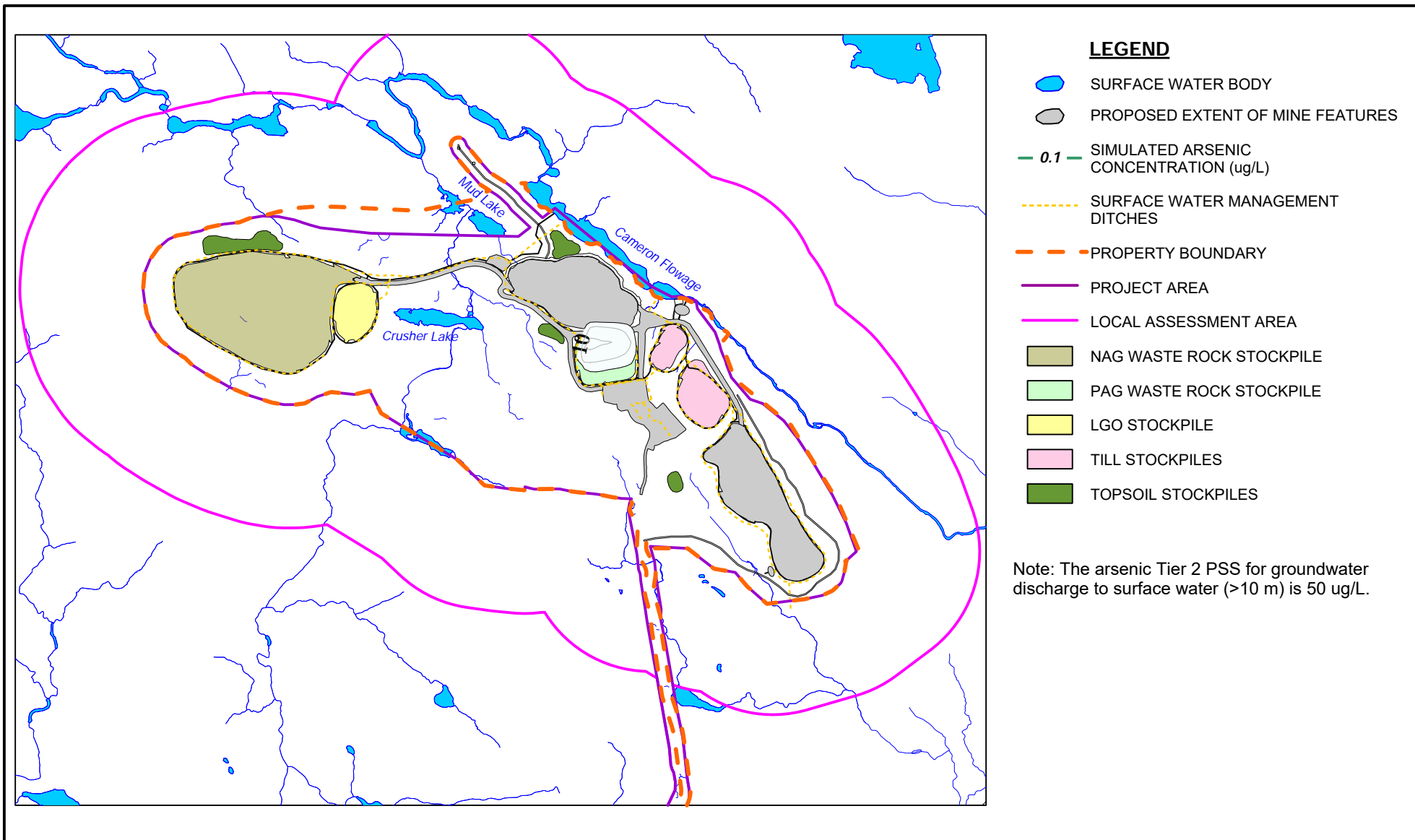
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FIGURE CEEA-2-35-90



0 300 600 900m



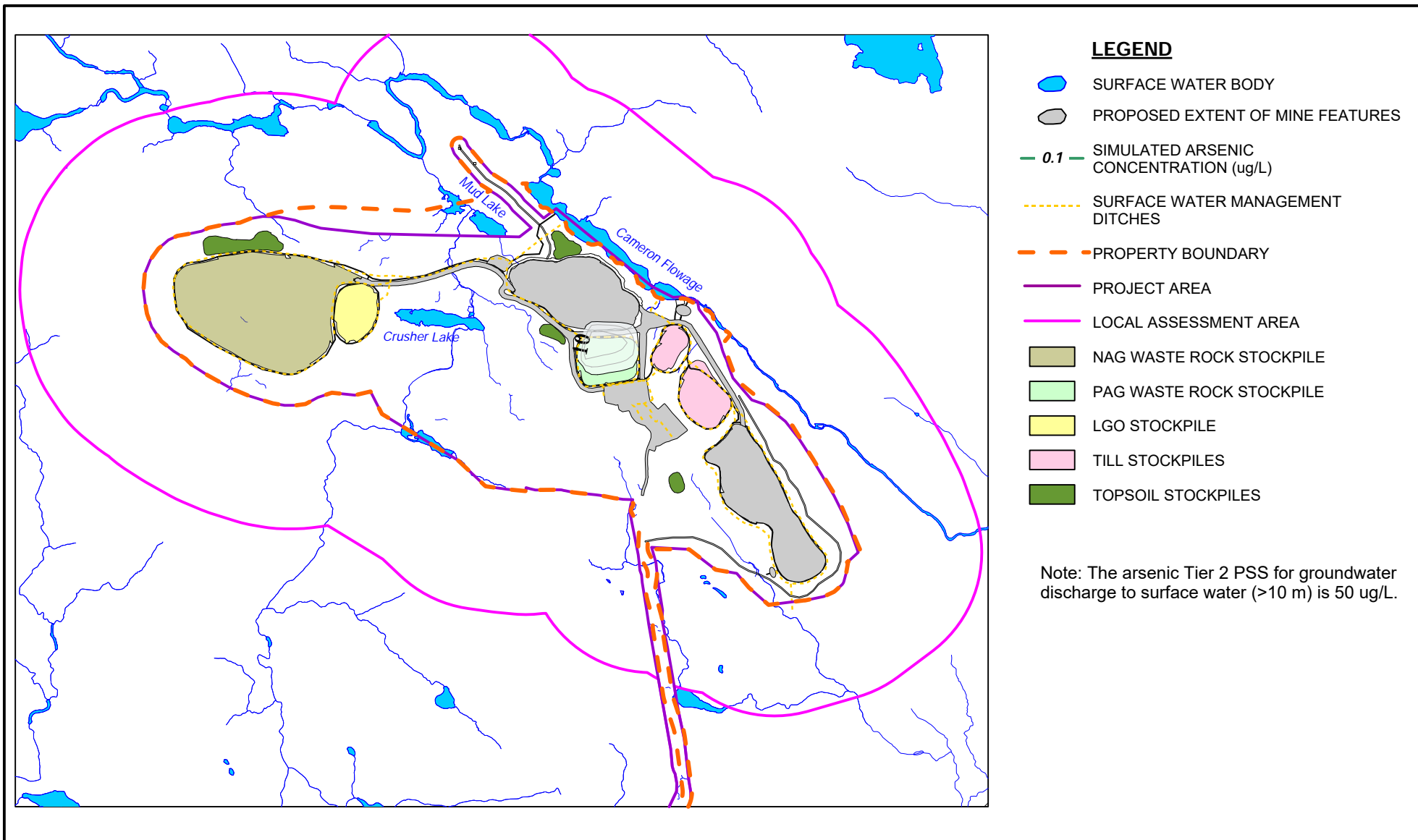
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FIGURE CEA-2-35-91



0 300 600 900m



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FIGURE CEEA-2-35-92