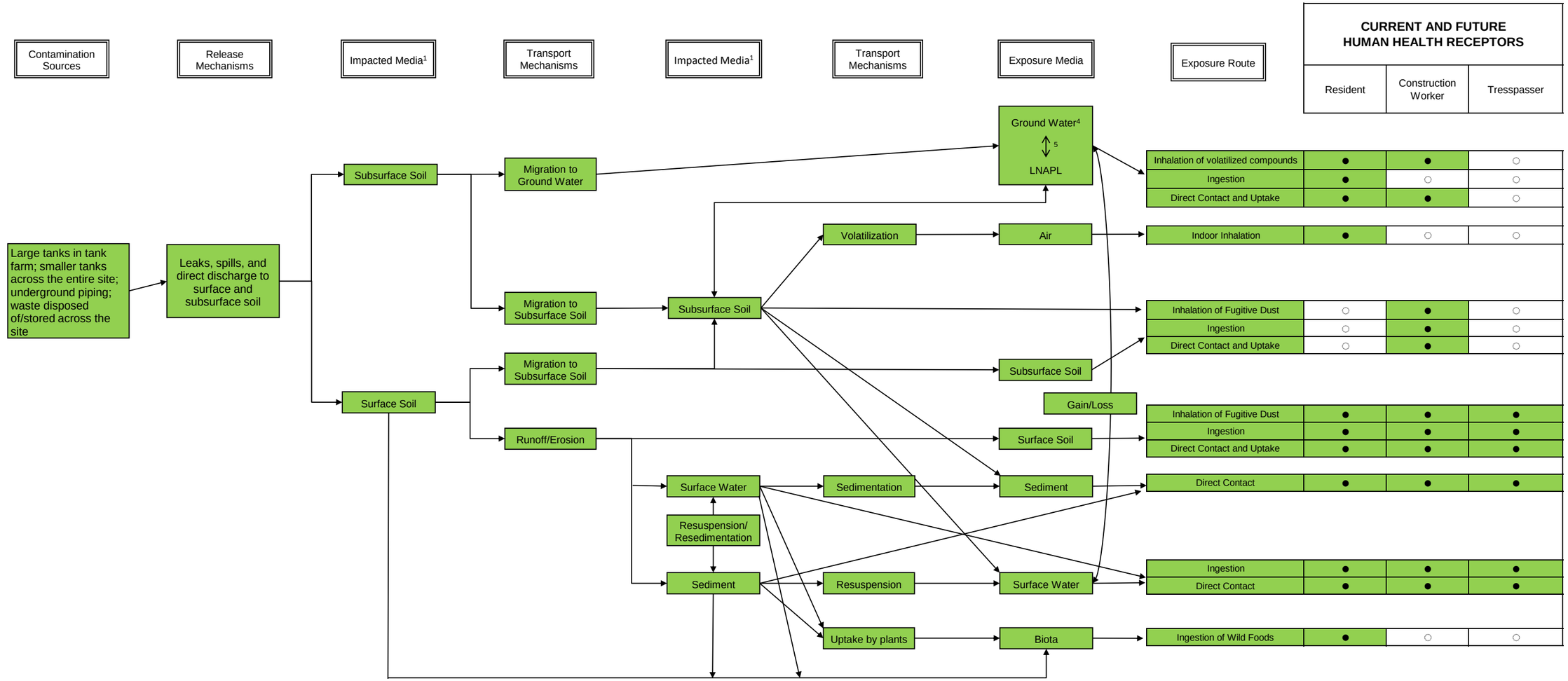

Key:

- ● Complete Pathway
- ○ Incomplete Exposure Pathway (no expected exposure)
- Indicates complete exposure pathway

Notes:

1 - Impacted media are also exposure media

2 - Subsurface soil is considered soil deeper than 2 feet below ground surface

3 - Surface soil is considered soil 0 to 2 feet below ground surface

4 - Temporary water found to be ponding on top of sandstone/clay layer where direct push drilling encountered refusal is not considered to be ground water medium.

5 - The interaction between LNAPL potentially located in the vadose zone above the water table and ground water is through adsorbtion and dissolution.

LNAPL = light non-aqueous phase liquid

GENERALIZED DIAGRAM OF CONCEPTUAL SITE MODEL FOR HUMAN HEALTH

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