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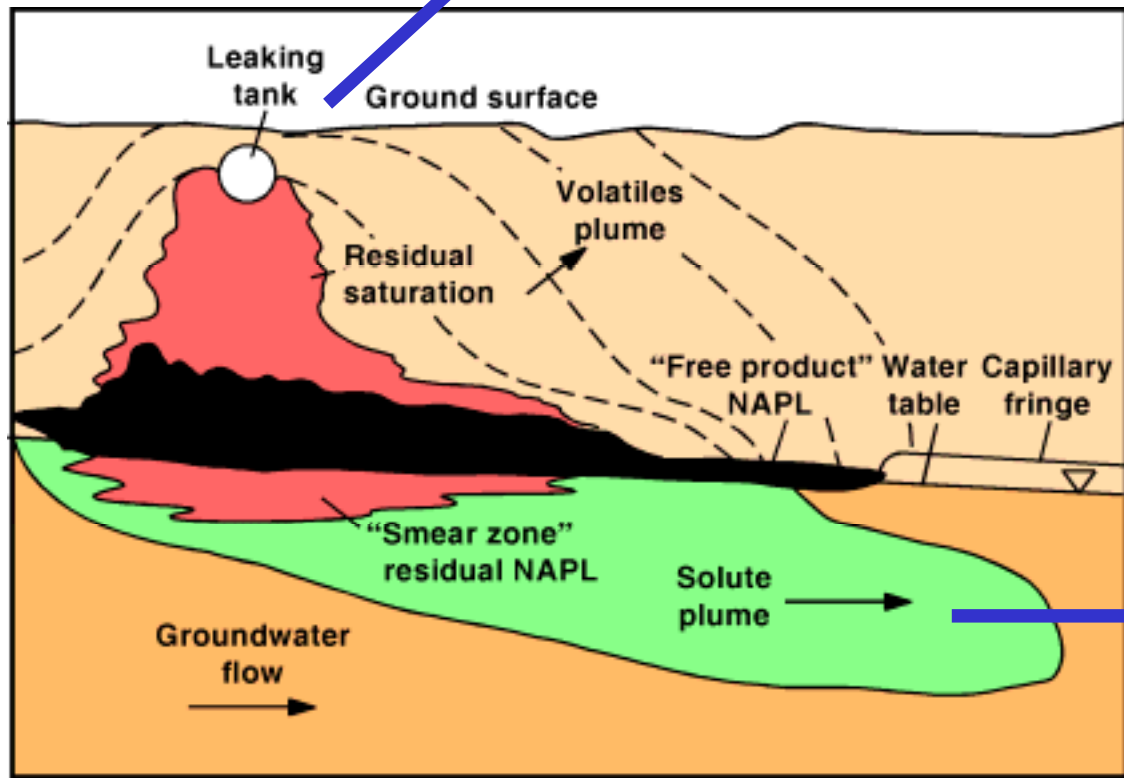
▪ (16) : 8 (, , , , 6가 , ,) , , PCB , , (• , BTEX, TPH), TCE, PCE

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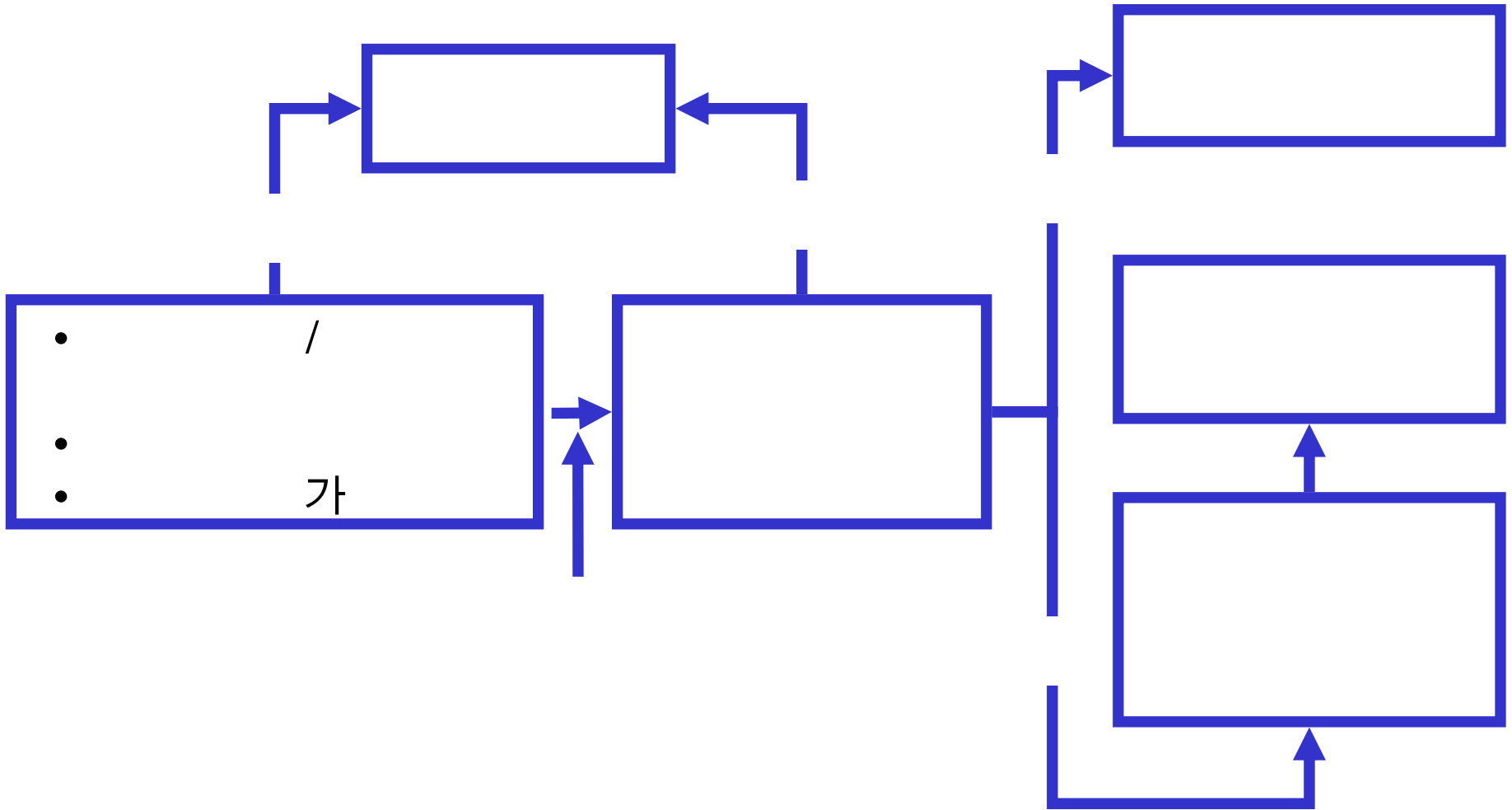


오염원	오염요인	예상오염물질
석유류 제조 및 저장시설	저장탱크 배관 부식, 누출사고	- BTEX, TPH, PAHs, PCP 등
유독물질 저장시설	저장탱크 배관 부식, 누출사고	- VOC, PAHs 등
산업지역	저장탱크 배관 부식, 누출사고	- 유류 - 유기용제 (TCE, PCE, 1,1,1-TCE 등) - 석유화학 원료 (톨루엔, 페놀 등) - 중금속 (카드뮴, 납, 6가크롬, 비소, 수은 등)
폐기물 매립지	침출수 누출	- 유기물, 중금속, VOC 등
폐기물 소각장	배출가스 및 소각재	- 다이옥신, PAHs, - Pb, Cd 등 중금속
휴.폐광산	폐광재, 갱내수	- 폐광재 : 중금속 - 갱내수 : 중금속, 산성폐수
군부대	폐기물 매립, 유류누출, 사격장, 훈련장, 군항, 비행장 등	- BTEX, PAHs, 중금속 등

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	가		가	
	1.5	12	4	30
	50	200	125	500
	6	20	15	50
	4	16	10	40
	100	400	300	1,000
6가	4	12	10	30
	10	30	-	-
PCB	-	12	-	30
	2	120	5	300
	4	20	10	50
BTEX	-	80	-	200
(TPH)	-	2,000	-	5,000
TCE	8	40	20	100
PCE	4	24	10	60

⋮



(5 , 2002)

		(m2)
	1565	54085
	263~5258	21~421
	502	22274~24968
	-	-
	>200	>108
	2432~7427	76488~79582

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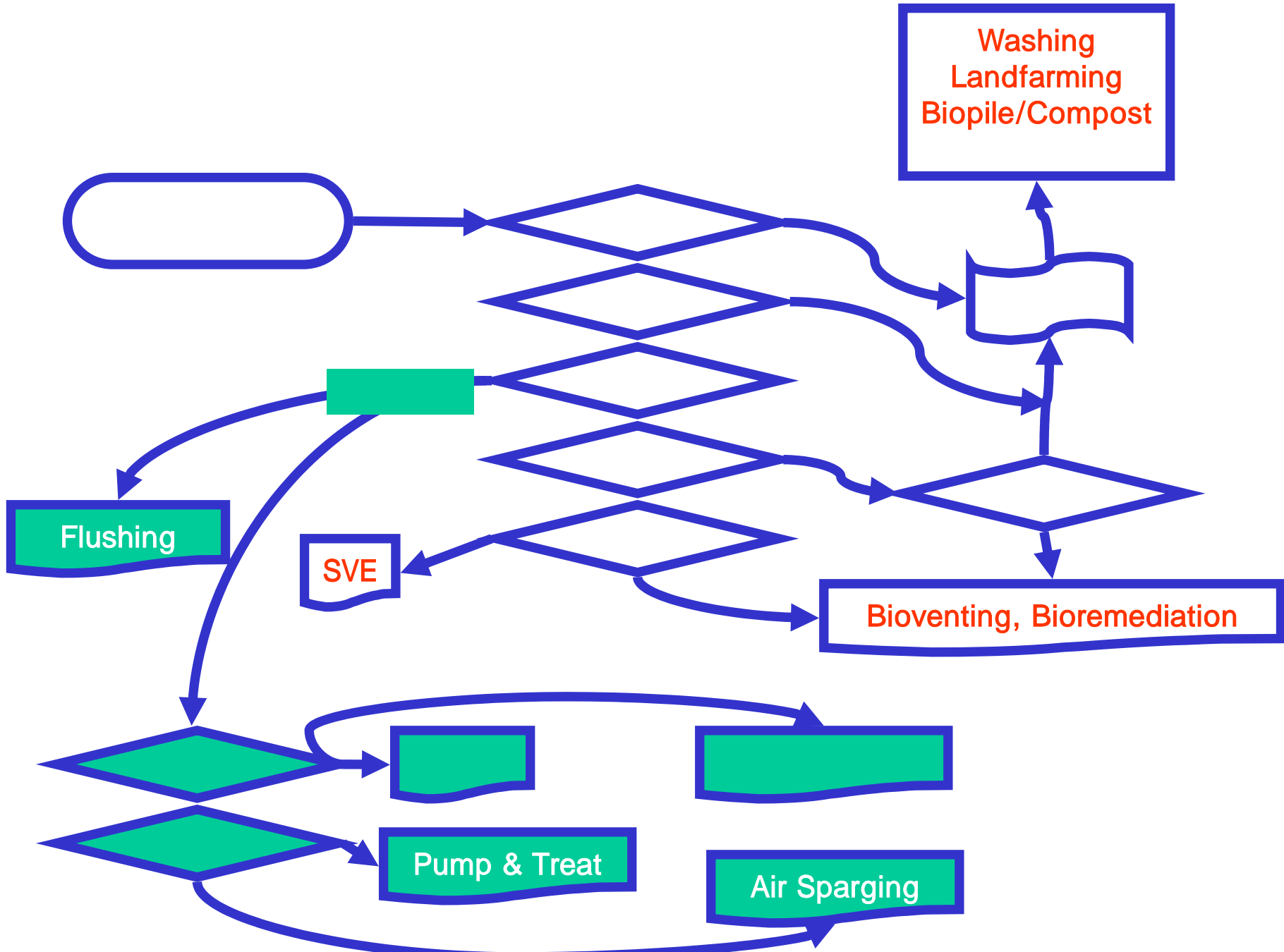
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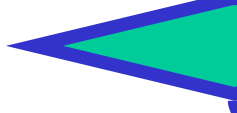
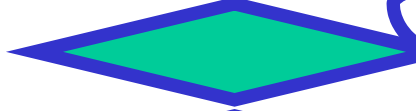


Washing
Landfarming
Biopile/Compost

Flushing

SVE

Bioventing, Bioremediation



Pump & Treat

Air Sparging

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- “ 2 ”
- : 106,500 m² (3 2),
- : 5m ,
- TPH & BTEX
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- (land farming) : ,
- (thermal desorption) :
- (biopile) : ,



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223, 71, 31), :

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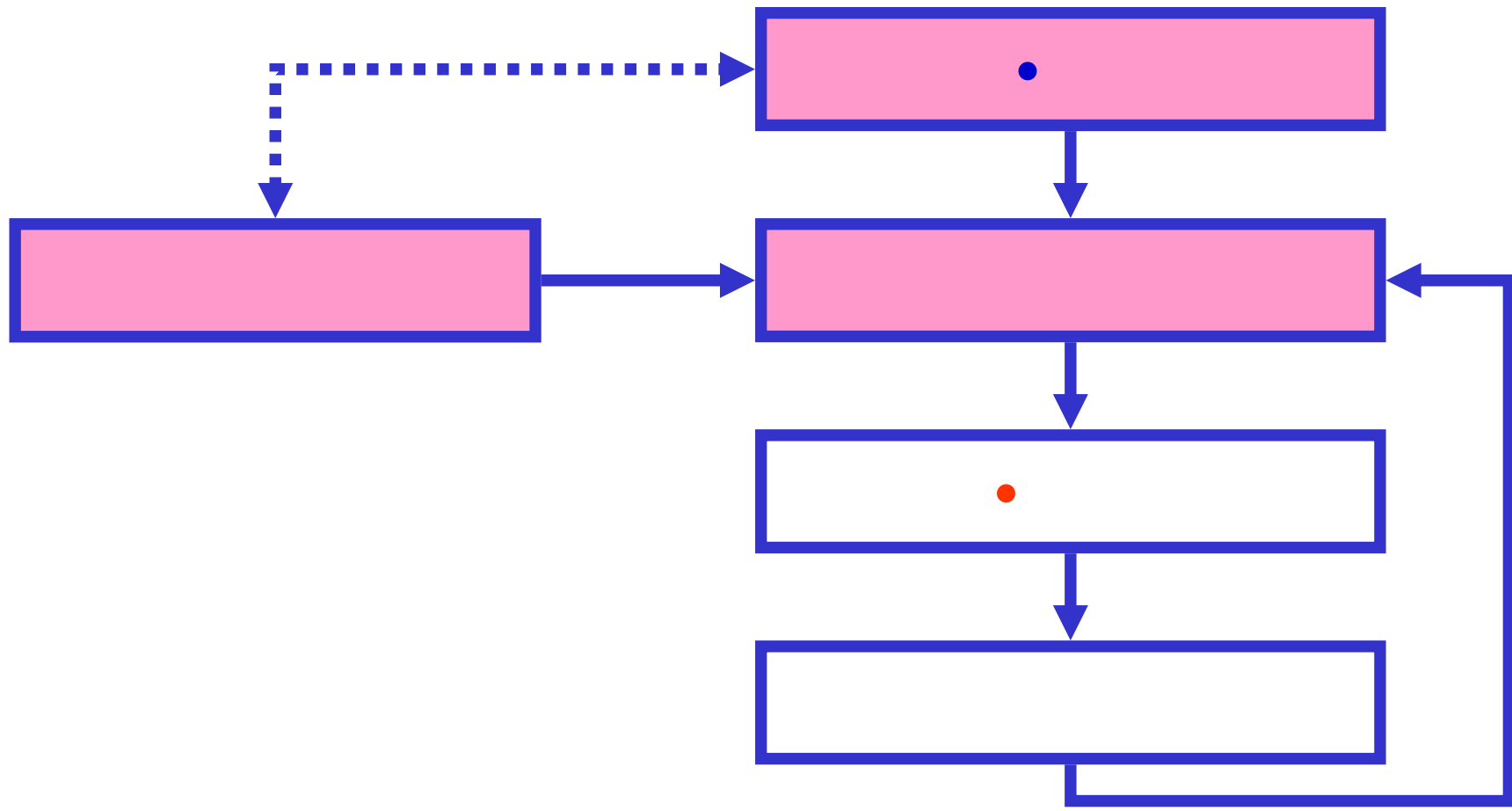
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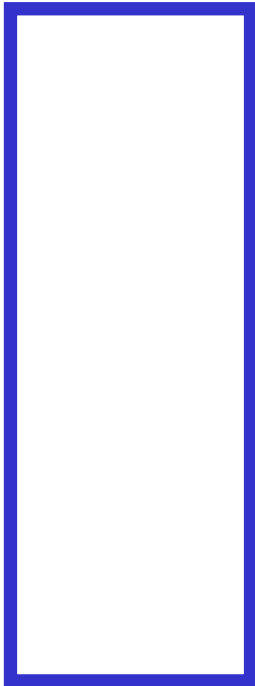
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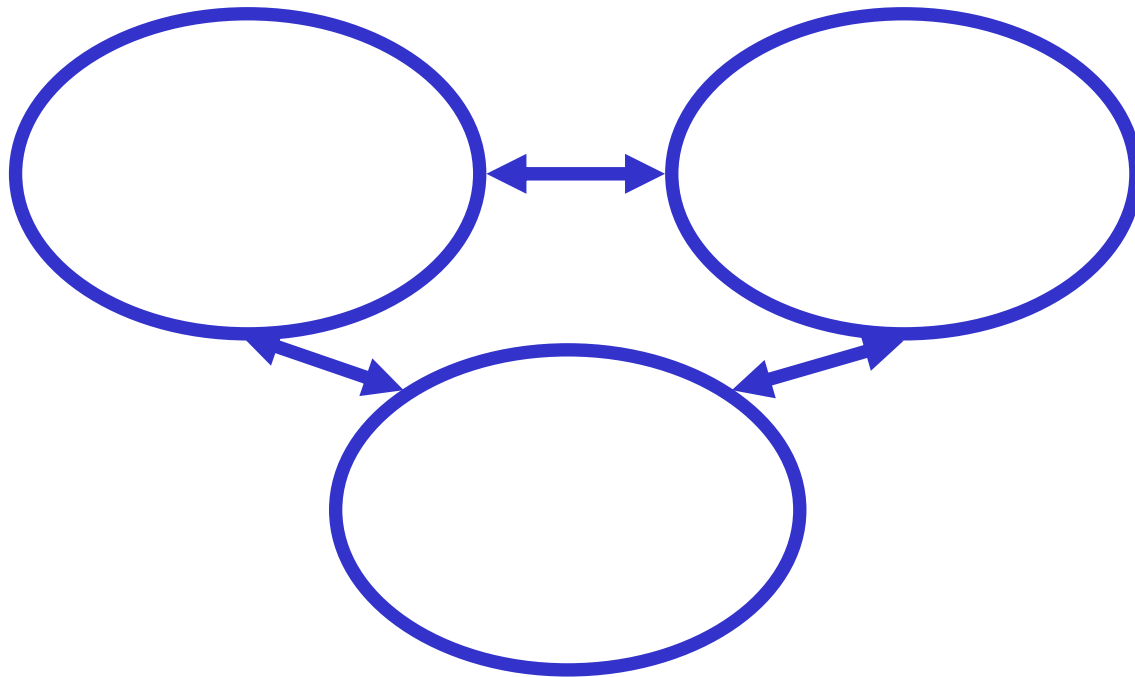
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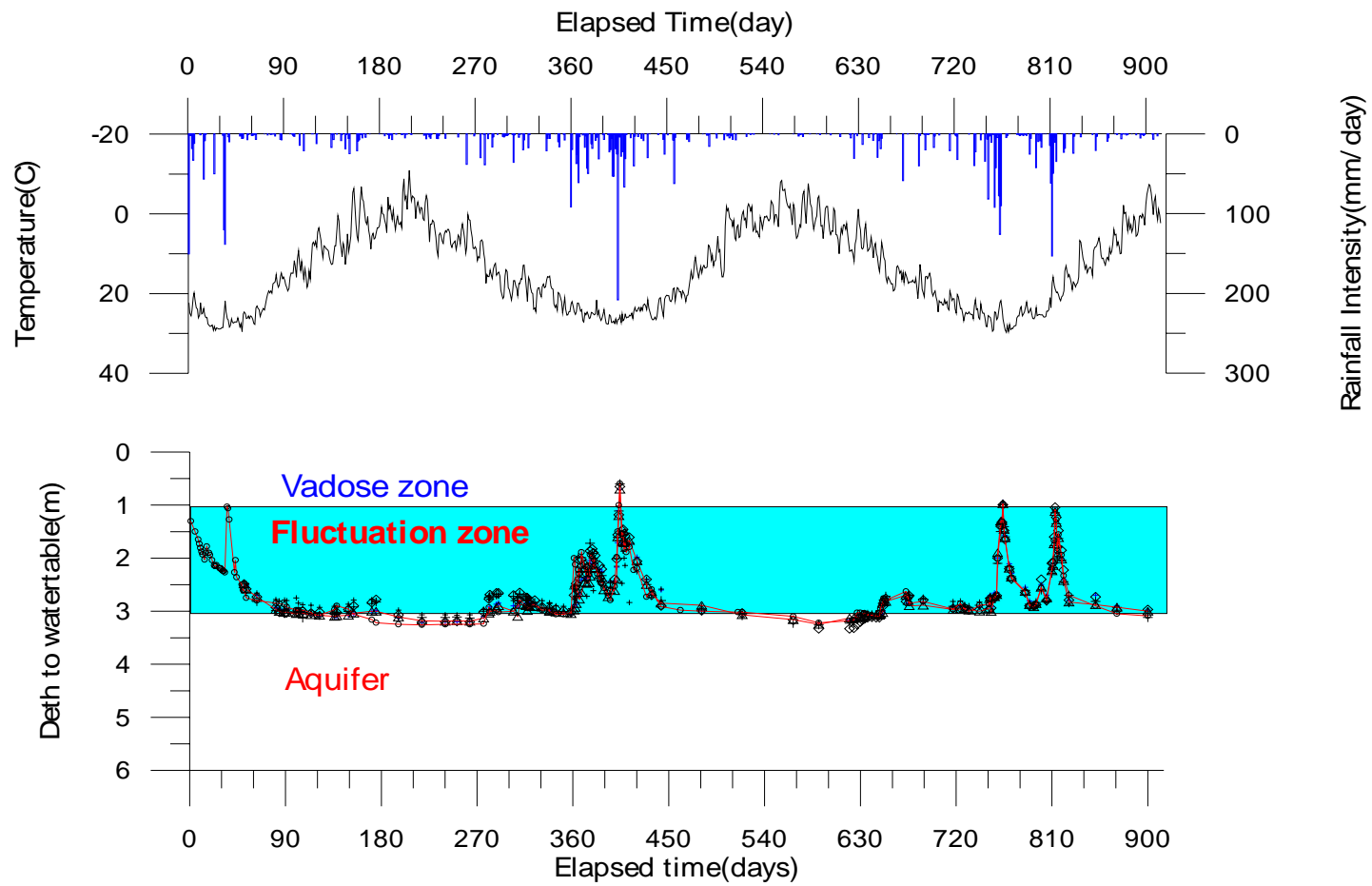
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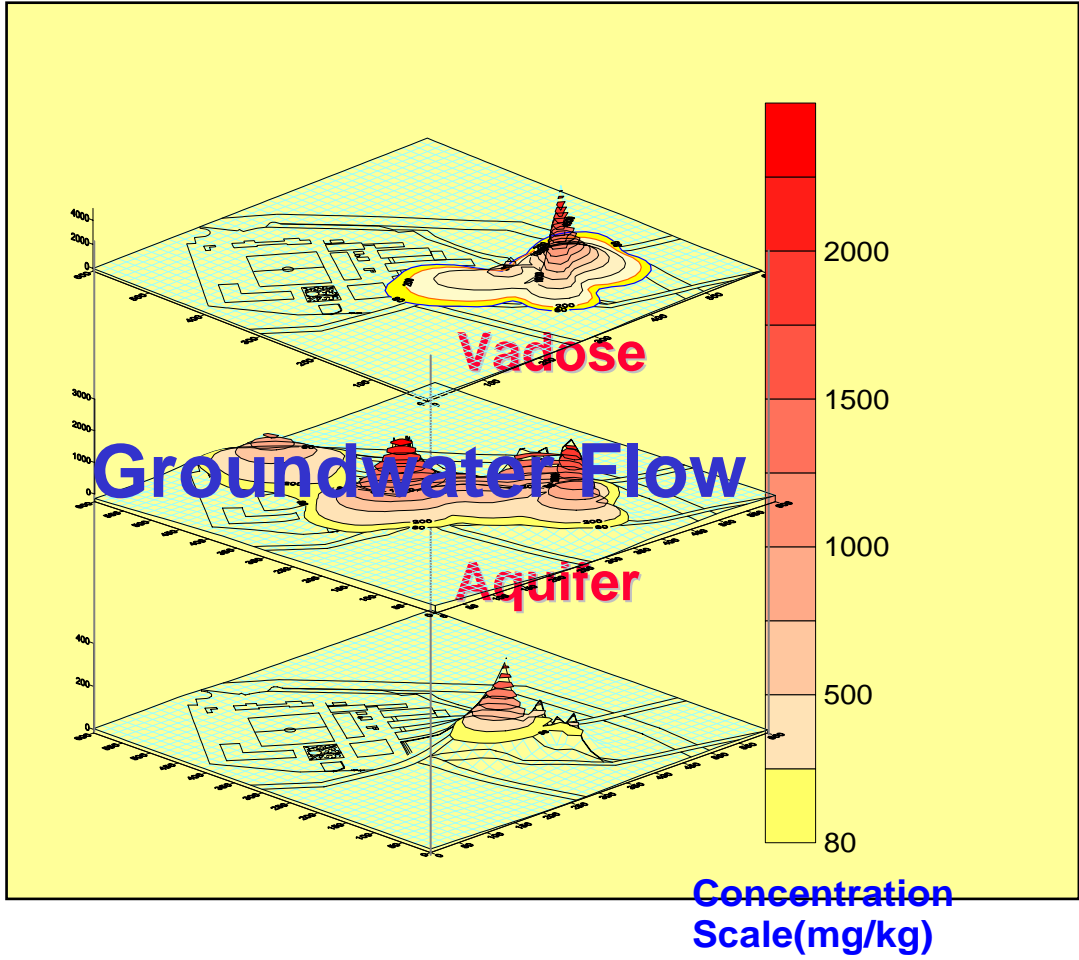
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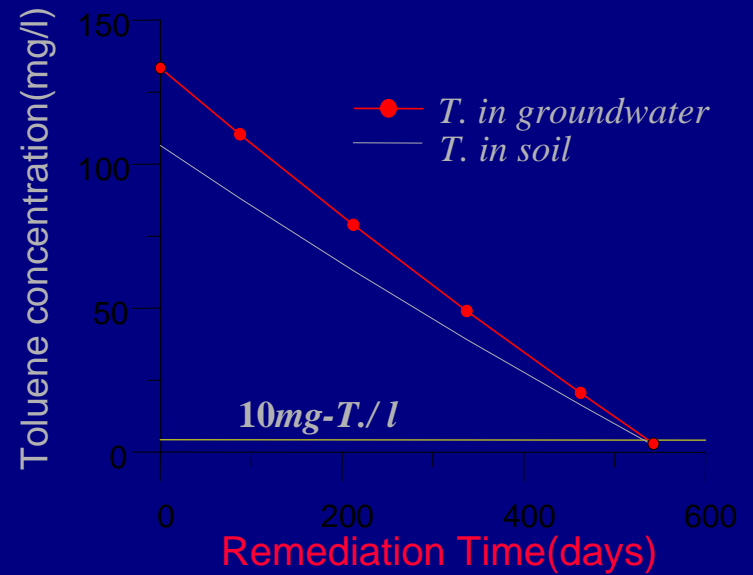
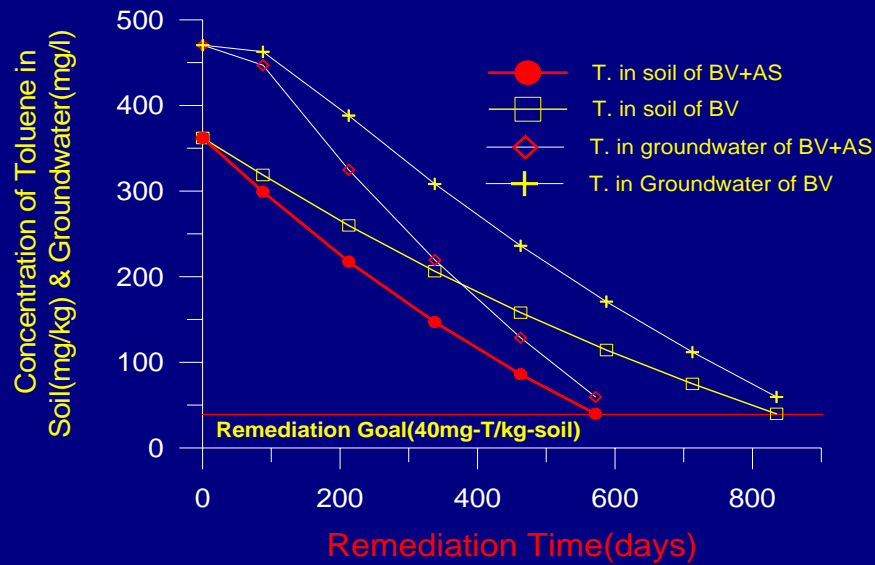
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Cleanup time : 580 days

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