

#	volume working (VW)	Init. B in working	volume tank (VT)	volume working left (VWL)	B left in working	B added to dev tank	replenisher added (RA)	volume poured back (VPB)	post dev B in dev tank	B poured back (BPB)	Total B in working	B/litre
2	2000	0	500				160					
3	2000	0	500	1500	0	0	160	340	2	1.36	1.36	0.68
4	2000	1.36	500	1500	1.02	0.34	160	340	2.34	1.5912	2.6112	1.3056
5	2000	2.6112	500	1500	1.9584	0.6528	160	340	2.6528	1.803904	3.762304	1.881152
6	2000	3.762304	500	1500	2.821728	0.940576	160	340	2.940576	1.99959168	4.82131968	2.41065984
7	2000	4.8213197	500	1500	3.61599	1.2053299	160	340	3.2053299	2.1796243456	5.7956141056	2.8978070528
8	2000	5.7956141	500	1500	4.346711	1.4489035	160	340	3.4489035	2.34525439795	6.69196497715	3.34598248858
9	2000	6.691965	500	1500	5.018974	1.6729912	160	340	3.6729912	2.49763404612	7.51660777898	3.75830388949
10	2000	7.5166078	500	1500	5.637456	1.8791519	160	340	3.8791519	2.63782332243	8.27527915666	4.13763957833
11	2000	8.2752792	500	1500	6.206459	2.0688198	160	340	4.0688198	2.76679745663	8.97325682413	4.48662841206
12	2000	8.9732568	500	1500	6.729943	2.2433142	160	340	4.2433142	2.8854536601	9.6153962782	4.8076981391
13	2000	9.6153963	500	1500	7.211547	2.4038491	160	340	4.4038491	2.99461736729	10.2061645759	5.10308228797
14	2000	10.206165	500	1500	7.654623	2.5515411	160	340	4.5515411	3.09504797791	10.7496714099	5.37483570493
15	2000	10.749671	500	1500	8.062254	2.6874179	160	340	4.6874179	3.18744413968	11.2496976971	5.62484884854
16	2000	11.249698	500	1500	8.437273	2.8124244	160	340	4.8124244	3.2724486085	11.7097218813	5.85486094066
17	2000	11.709722	500	1500	8.782291	2.9274305	160	340	4.9274305	3.35065271982	12.1329441308	6.0664720654
18	2000	12.132944	500	1500	9.099708	3.033236	160	340	5.033236	3.42260050224	12.5223086003	6.26115430017
19	2000	12.522309	500	1500	9.391731	3.1305772	160	340	5.1305772	3.48879246206	12.8805239123	6.44026195616
20	2000	12.880524	500	1500	9.660393	3.220131	160	340	5.220131	3.54968906509	13.2100819993	6.60504099966
21	2000	13.210082	500	1500	9.907562	3.3025205	160	340	5.3025205	3.60571393989	13.5132754394	6.75663771969
22	2000	13.513275	500	1500	10.13496	3.3783189	160	340	5.3783189	3.6572568247	13.7922134042	6.89610670212
23	2000	13.792213	500	1500	10.34416	3.4480534	160	340	5.4480534	3.70467627872	14.0488363319	7.02441816595
24	2000	14.048836	500	1500	10.53663	3.5122091	160	340	5.5122091	3.74830217642	14.2849294253	7.14246471267
25	2000	14.284929	500	1500	10.7137	3.5712324	160	340	5.5712324	3.78843800231	14.5021350713	7.25106753566
26	2000	14.502135	500	1500	10.8766	3.6255338	160	340	5.6255338	3.82536296212	14.7019642656	7.3509821328
27	2000	14.701964	500	1500	11.02647	3.6754911	160	340	5.6754911	3.85933392515	14.8858071244	7.44290356218
28	2000	14.885807	500	1500	11.16436	3.7214518	160	340	5.7214518	3.89058721114	15.0549425544	7.52747127721
29	2000	15.054943	500	1500	11.29121	3.7637356	160	340	5.7637356	3.91934023425	15.2105471501	7.60527357503
30	2000	15.210547	500	1500	11.40791	3.8026368	160	340	5.8026368	3.94579301551	15.3537033781	7.67685168903

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31	2000	15.353703	500	1500	11.51528	3.8384258	160	340	5.8384258	3.97012957427	15.4854071078	7.74270355391
32	2000	15.485407	500	1500	11.61406	3.8713518	160	340	5.8713518	3.99251920833	15.6065745392	7.80328726959
33	2000	15.606575	500	1500	11.70493	3.9016436	160	340	5.9016436	4.01311767166	15.7180485761	7.85902428803
34	2000	15.718049	500	1500	11.78854	3.9295121	160	340	5.9295121	4.03206825793	15.82060469	7.91030234498
35	2000	15.820605	500	1500	11.86545	3.9551512	160	340	5.9551512	4.04950279729	15.9149563148	7.95747815738
36	2000	15.914956	500	1500	11.93622	3.9787391	160	340	5.9787391	4.06554257351	16.0017598096	8.00087990479
37	2000	16.00176	500	1500	12.00132	4.00044	160	340	6.00044	4.08029916763	16.0816190248	8.04080951241
38	2000	16.081619	500	1500	12.06121	4.0204048	160	340	6.0204048	4.09387523422	16.1550895028	8.07754475142

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2	2000	0	1000				160					
3	2000	0	1000	1000	0	0	160	840	2	1.68	1.68	0.84
4	2000	1.68	1000	1000	0.84	0.84	160	840	2.84	2.3856	3.2256	1.6128
5	2000	3.2256	1000	1000	1.6128	1.6128	160	840	3.6128	3.034752	4.647552	2.323776
6	2000	4.647552	1000	1000	2.323776	2.323776	160	840	4.323776	3.63197184	5.95574784	2.97787392
7	2000	5.9557478	1000	1000	2.977874	2.9778739	160	840	4.9778739	4.1814140928	7.1592880128	3.5796440064
8	2000	7.159288	1000	1000	3.579644	3.579644	160	840	5.579644	4.68690096538	8.26654497178	4.13327248589
9	2000	8.266545	1000	1000	4.133272	4.1332725	160	840	6.1332725	5.15194888815	9.28522137403	4.64261068702
10	2000	9.2852214	1000	1000	4.642611	4.6426107	160	840	6.6426107	5.57979297709	10.2224036641	5.11120183206
11	2000	10.222404	1000	1000	5.111202	5.1112018	160	840	7.1112018	5.97340953893	11.084611371	5.54230568549
12	2000	11.084611	1000	1000	5.542306	5.5423057	160	840	7.5423057	6.33553677581	11.8778424613	5.93892123065
13	2000	11.877842	1000	1000	5.938921	5.9389212	160	840	7.9389212	6.66869383375	12.6076150644	6.3038075322
14	2000	12.607615	1000	1000	6.303808	6.3038075	160	840	8.3038075	6.97519832705	13.2790058592	6.63950292962
15	2000	13.279006	1000	1000	6.639503	6.6395029	160	840	8.6395029	7.25718246088	13.8966853905	6.94834269525
16	2000	13.896685	1000	1000	6.948343	6.9483427	160	840	8.9483427	7.51660786401	14.4649505593	7.23247527963
17	2000	14.464951	1000	1000	7.232475	7.2324753	160	840	9.2324753	7.75527923489	14.9877545145	7.49387725726
18	2000	14.987755	1000	1000	7.493877	7.4938773	160	840	9.4938773	7.9748568961	15.4687341534	7.73436707668
19	2000	15.468734	1000	1000	7.734367	7.7343671	160	840	9.7343671	8.17686834441	15.9112354211	7.95561771055
20	2000	15.911235	1000	1000	7.955618	7.9556177	160	840	9.9556177	8.36271887686	16.3183365874	8.1591682937
21	2000	16.318337	1000	1000	8.159168	8.1591683	160	840	10.159168	8.53370136671	16.6928696604	8.34643483021
22	2000	16.69287	1000	1000	8.346435	8.3464348	160	840	10.346435	8.69100525737	17.0374400876	8.51872004379
23	2000	17.03744	1000	1000	8.51872	8.51872	160	840	10.51872	8.83572483678	17.3544448806	8.67722244029
24	2000	17.354445	1000	1000	8.677222	8.6772224	160	840	10.677222	8.96886684984	17.6460892901	8.82304464506
25	2000	17.646089	1000	1000	8.823045	8.8230446	160	840	10.823045	9.09135750185	17.9144021469	8.95720107346
26	2000	17.914402	1000	1000	8.957201	8.9572011	160	840	10.957201	9.20404890171	18.1612499752	9.08062498758
27	2000	18.16125	1000	1000	9.080625	9.080625	160	840	11.080625	9.30772498957	18.3883499772	9.19417498858
28	2000	18.38835	1000	1000	9.194175	9.194175	160	840	11.194175	9.4031069904	18.597281979	9.29864098949
29	2000	18.597282	1000	1000	9.298641	9.298641	160	840	11.298641	9.49085843117	18.7894994207	9.39474971033
30	2000	18.789499	1000	1000	9.39475	9.3947497	160	840	11.39475	9.57158975668	18.966339467	9.4831697335

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31	2000	18.966339	1000	1000	9.48317	9.4831697	160	840	11.48317	9.64586257614	19.1290323096	9.56451615482
32	2000	19.129032	1000	1000	9.564516	9.5645162	160	840	11.564516	9.71419357005	19.2787097249	9.63935486244
33	2000	19.27871	1000	1000	9.639355	9.6393549	160	840	11.639355	9.77705808445	19.4164129469	9.70820647344
34	2000	19.416413	1000	1000	9.708206	9.7082065	160	840	11.708206	9.83489343769	19.5430999111	9.77154995557
35	2000	19.5431	1000	1000	9.77155	9.77155	160	840	11.77155	9.88810196268	19.6596519182	9.82982595912
36	2000	19.659652	1000	1000	9.829826	9.829826	160	840	11.829826	9.93705380566	19.7668797648	9.88343988239
37	2000	19.76688	1000	1000	9.88344	9.8834399	160	840	11.88344	9.98208950121	19.8655293836	9.9327646918
38	2000	19.865529	1000	1000	9.932765	9.9327647	160	840	11.932765	10.0235223411	19.9562870329	9.97814351646