

7	1	0	0.399954	0	174530	174530	141696	0	13.5996	0	1500.39
7	2	0	0.359958	0	174523	174523	136512	0	13.2396	0	1500.38
7	3	0	0.323963	0	174515	174515	136512	0	12.9157	0	1500.38
7	4	0	0.291566	0	174507	174507	133920	0	12.6241	0	1500.38
7	5	0	0.26241	0	174499	174499	133920	0	12.3617	0	1500.38
7	6	0	0.236169	0	174492	174492	136512	0	12.1255	0	1500.37
7	7	0	0.212552	0	174484	174484	136512	0	11.913	0	1500.37
7	8	0	0.191297	0	174476	174476	136512	0	11.7217	0	1500.37
7	9	0	0.172167	0	174468	174468	133920	0	11.5495	0	1500.36
7	10	0	0.15495	0	174461	174461	133920	0	11.3946	0	1500.36
7	11	0	0.139455	0	174453	174453	133920	0	11.2551	0	1500.36
7	12	0	0.12551	0	174445	174445	133920	0	11.1296	0	1500.36
7	13	0	0.112959	0	174437	174437	133920	0	11.0166	0	1500.35
7	14	0	0.101663	0	174430	174430	133920	0	10.915	0	1500.35
7	15	0	0.0914967	0	174422	174422	133920	0	10.8235	0	1500.35
7	16	0	0.082347	0	174414	174414	132192	0	10.7411	0	1500.35
7	17	0	0.0741123	0	174406	174406	132192	0	10.667	0	1500.34
7	18	0	0.0667011	0	174399	174399	132192	0	10.6003	0	1500.34
7	19	0	0.060031	0	174391	174391	132192	0	10.5403	0	1500.34
7	20	0	0.0540279	0	174383	174383	132192	0	10.4863	0	1500.33
7	21	0	0.0486252	0	174375	174375	130464	0	10.4376	0	1500.33
7	22	0	0.0437627	0	174367	174367	130464	0	10.3939	0	1500.33
7	23	0	0.0393865	0	174360	174360	130464	0	10.3545	0	1500.33
7	24	3.3	0.365448	0	174352	174352	130464	0	13.289	0	1500.32
7	25	0	0.328903	0	174344	174344	130464	0	12.9601	0	1500.32
7	26	0	0.296013	0	174336	174336	132192	0	12.6641	0	1500.32
7	27	0	0.266411	0	174329	174329	137376	0	12.3977	0	1500.32
7	28	0	0.23977	0	174321	174321	133920	0	12.1579	0	1500.31
7	29	0	0.215793	0	174313	174313	133920	0	11.9421	0	1500.31
7	30	0	0.194214	0	174305	174305	132192	0	11.7479	0	1500.31
7	31	0	0.174792	0	174298	174298	132192	0	11.5731	0	1500.31
8	1	0	0.157313	0	174290	174290	132192	0	11.4158	0	1500.3
8	2	0	0.141582	0	174282	174282	132192	0	11.2742	0	1500.3
8	3	0	0.127424	0	174274	174274	132192	0	11.1468	0	1500.3
8	4	0	0.114681	0	174267	174267	130464	0	11.0321	0	1500.29
8	5	0	0.103213	0	174259	174259	130464	0	10.9289	0	1500.29
8	6	2.4	0.332892	0	174251	174251	130464	0	12.996	0	1500.29
8	7	0	0.299603	0	174243	174243	130464	0	12.6964	0	1500.29
8	8	0	0.269643	0	174236	174236	130464	0	12.4268	0	1500.28
8	9	0	0.242678	0	174228	174228	132192	0	12.1841	0	1500.28
8	10	0	0.21841	0	174220	174220	128736	0	11.9657	0	1500.28
8	11	0	0.196569	0	174212	174212	128736	0	11.7691	0	1500.28
8	12	0	0.176912	0	174204	174204	127008	0	11.5922	0	1500.27
8	13	0	0.159221	0	174197	174197	127008	0	11.433	0	1500.27
8	14	0	0.143299	0	174189	174189	127008	0	11.2897	0	1500.27
8	15	0	0.128969	0	174181	174181	127008	0	11.1607	0	1500.27
8	16	0	0.116072	0	174173	174173	128736	0	11.0446	0	1500.26
8	17	0	0.104465	0	174166	174166	130464	0	10.9402	0	1500.26
8	18	0	0.0940186	0	174158	174158	130464	0	10.8462	0	1500.26
8	19	0	0.0846167	0	174150	174150	130464	0	10.7615	0	1500.25
8	20	0	0.076155	0	174142	174142	130464	0	10.6854	0	1500.25
8	21	0	0.0685395	0	174135	174135	128736	0	10.6169	0	1500.25
8	22	0	0.0616856	0	174127	174127	128736	0	10.5552	0	1500.25
8	23	0	0.055517	0	174119	174119	127008	0	10.4997	0	1500.24
8	24	0	0.0499653	0	174111	174111	127008	0	10.4497	0	1500.24
8	25	0	0.0449688	0	174104	174104	127008	0	10.4047	0	1500.24
8	26	0	0.0404719	0	174096	174096	125280	0	10.3642	0	1500.24
8	27	0	0.0364247	0	174088	174088	128736	0	10.3278	0	1500.23
8	28	0	0.0327823	0	174080	174080	133920	0	10.295	0	1500.23
8	29	0	0.029504	0	174073	174073	130464	0	10.2655	0	1500.23
8	30	0	0.0265536	0	174065	174065	130464	0	10.239	0	1500.22
8	31	1.5	0.173898	0	174057	174057	128736	0	11.5651	0	1500.22

9	1	0	0.156508	0	174049	174049	128736	0	11.4086	0	1500.22
9	2	0	0.140858	0	174041	174041	128736	0	11.2677	0	1500.22
9	3	0	0.126772	0	174034	174034	128736	0	11.1409	0	1500.21
9	4	0	0.114095	0	174026	174026	127008	0	11.0269	0	1500.21
9	5	0.1	0.112685	0	174018	174018	128736	0	11.0142	0	1500.21
9	6	0	0.101417	0	174010	174010	133920	0	10.9127	0	1500.21
9	7	0.9	0.181275	0	174003	174003	130464	0	11.6315	0	1500.2
9	8	0	0.163147	0	173995	173995	127008	0	11.4683	0	1500.2
9	9	0	0.146833	0	173987	173987	125280	0	11.3215	0	1500.2
9	10	0	0.13215	0	173979	173979	125280	0	11.1893	0	1500.2
9	11	1.3	0.248935	0	173972	173972	133920	0	12.2404	0	1500.19
9	12	0	0.224041	0	173964	173964	130464	0	12.0164	0	1500.19
9	13	0	0.201637	0	173956	173956	130464	0	11.8147	0	1500.19
9	14	0	0.181473	0	173948	173948	127008	0	11.6333	0	1500.18
9	15	0	0.163326	0	173941	173941	127008	0	11.4699	0	1500.18
9	16	0	0.146993	0	173933	173933	154656	0	11.3229	0	1500.18
9	17	0	0.132294	0	173925	173925	128736	0	11.1906	0	1500.18
9	18	9.5	1.06906	0	173917	173917	128736	0	19.6216	0	1500.17
9	19	3.3	1.29216	0	173910	173910	136512	0	21.6294	0	1500.17
9	20	38.5	0.769609	0	173902	395052	185760	0	54.5139	0	1500.17
9	21	2.6	0.468056	0	173894	372910	261792	0	51.8602	0	1500.17
9	22	0	4.18602	0	173886	334340	146880	0	47.237	0	1500.16
9	23	39.1	3.39037	0	173878	587392	133920	0	77.5766	0	1500.16
9	24	0.8	2.59432	0	173871	528955	149472	0	70.5714	0	1500.16
9	25	0	1.8138	0	173863	471657	154656	0	63.7028	0	1500.15
9	26	0.7	1.19695	0	173855	426372	146880	0	58.2745	0	1500.15
9	27	3.1	0.894114	0	173847	404136	144288	0	55.6095	0	1500.15
9	28	0.2	0.33762	0	173840	363282	136512	0	50.7124	0	1500.15
9	29	0.3	4.10124	0	173832	328063	136512	0	46.4909	0	1500.14
9	30	0	3.64909	0	173824	294867	141696	0	42.512	0	1500.14
10	1	5.6	0.677866	0	173816	306758	139104	0	43.9386	0	1500.14
10	2	2.4	0.500522	0	173809	293734	146880	0	42.3779	0	1500.14
10	3	0.8	0.184459	0	173801	270527	144288	0	39.5966	0	1500.13
10	4	0	2.95966	0	173793	244232	141696	0	36.445	0	1500.13
10	5	0	2.6445	0	173785	221092	133920	0	33.6716	0	1500.13
10	6	0	2.36716	0	173778	200727	133920	0	31.231	0	1500.13
10	7	5.1	2.6331	0	173770	220239	132192	0	33.5713	0	1500.12
10	8	0	2.35713	0	173762	199975	149472	0	31.1427	0	1500.12
10	9	0	2.11427	0	173754	182142	144288	0	29.0056	0	1500.12
10	10	7.5	2.65056	0	173747	221498	154656	0	33.7249	0	1500.11
10	11	1	2.47249	0	173739	208420	146880	0	32.1579	0	1500.11
10	12	1.8	2.39579	0	173731	202782	141696	0	31.483	0	1500.11
10	13	0	2.1483	0	173723	184608	133920	0	29.305	0	1500.11
10	14	0.6	1.9905	0	173716	173716	141696	0	27.9145	0	1500.1
10	15	9.8	2.77145	0	173708	230332	133920	0	34.7888	0	1500.1
10	16	5.9	3.06888	0	173700	252156	141696	0	37.4061	0	1500.1
10	17	0.2	2.76061	0	173692	229521	170208	0	34.6934	0	1500.1
10	18	4.3	2.89934	0	173684	239696	149472	0	35.9142	0	1500.09
10	19	0	2.59142	0	173677	217087	167616	0	33.2045	0	1500.09
10	20	0	2.32045	0	173669	197190	157248	0	30.8199	0	1500.09
10	21	47.2	3.13333	0	173661	526128	136512	0	70.2576	3.66866	1500.09
10	22	3.1	3.13333	0	173653	491898	167616	0	66.1546	6.87108	1500.08
10	23	3.3	3.13333	0	173646	463243	332640	0	62.7201	9.68322	1500.08
10	24	14.1	3.13333	0	173638	517297	177984	0	69.2017	13.2319	1500.08
10	25	0	3.13333	0	173630	461370	165024	0	62.4975	16.0187	1500.07
10	26	0.8	3.13333	0	173622	418026	149472	0	57.3018	18.2151	1500.07
10	27	2	3.13333	0	173615	388690	141696	0	53.7856	20.012	1500.07
10	28	2.2	3.13333	0	173607	364341	139104	0	50.8673	21.4772	1500.07
10	29	4.6	3.13333	0	173599	360529	141696	0	50.4112	22.8906	1500.06
10	30	4.1	3.13333	0	173591	353504	149472	0	49.5699	24.2084	1500.06
10	31	0.4	3.13333	0	173584	320162	146880	0	45.5735	25.0721	1500.06

11	1	0.4	1.99	0	173576	290821	203904	0	42.0567	26.6794	1500.06
11	2	0	1.99	0	173568	262064	185760	0	38.6099	27.8951	1500.05
11	3	0	1.99	0	173560	236757	172800	0	35.8767	28.7661	1500.05
11	4	0.2	1.99	0	173552	215953	175392	0	33.0835	29.3537	1500.05
11	5	11.4	1.99	0	173545	279854	159840	0	40.7455	30.8121	1500.04
11	6	0	1.99	0	173537	252409	146880	0	37.456	31.8966	1500.04
11	7	10.5	1.99	0	173529	305326	141696	0	43.8013	33.7022	1500.04
11	8	0.5	1.99	0	173521	278493	133920	0	40.5851	35.1424	1500.04
11	9	1.2	1.99	0	173514	260017	141696	0	38.3709	36.3309	1500.03
11	10	0	1.99	0	173506	234949	141696	0	35.3664	37.178	1500.03
11	11	13.7	1.99	0	173498	313446	133920	0	44.7784	39.0946	1500.03
11	12	1.3	1.99	0	173490	291506	133920	0	42.149	40.7124	1500.03
11	13	5	1.99	0	173483	299357	132192	0	43.0911	42.4373	1500.02
11	14	0.7	1.99	0	173475	274702	139104	0	40.1362	43.8265	1500.02
11	15	0.4	1.99	0	173467	250803	144288	0	37.2719	44.8901	1500.02
11	16	0	1.99	0	173459	226835	141696	0	34.3992	45.6273	1500.02
11	17	5.6	1.99	0	173452	246846	136512	0	36.7993	46.6372	1500.01
11	18	0	1.99	0	173444	223351	146880	0	33.9834	47.3271	1500.01
11	19	13	1.99	0	173436	298094	152064	0	42.9454	49.0355	1500.01
11	20	0.9	1.99	0	173428	275054	144288	0	40.184	50.43	1500
11	21	0	1.99	0	173421	248171	141696	0	36.9619	51.4584	1500
11	22	1.1	1.99	0	173413	232587	133920	0	35.0945	52.2746	1500
11	23	1	1.99	0	173405	218138	154656	0	33.3631	52.894	1500
11	24	3.1	1.99	0	173397	220837	180576	0	33.6875	53.5503	1499.99
11	25	26.6	1.99	0	173389	395700	180576	0	54.653	56.5891	1499.99
11	26	0.3	1.99	0	173382	356537	180576	0	49.9587	59.0944	1499.99
11	27	0.4	1.99	104618	173374	322807	1007420	0	45.9156	60.8552	1499.99
11	28	0	1.99	225407	173371	290192	374976	0	42.0058	61.8426	1499.99
11	29	12.8	1.99	397566	173373	355448	247104	0	49.8291	63.2499	1499.99
11	30	1.8	1.99	497539	173384	332141	332640	0	47.0336	64.0671	1500
12	1	0	2.75667	460014	173398	298424	269568	0	42.9895	63.7603	1500
12	2	11.1	2.75667	496608	173411	350228	243648	0	49.1988	64.0595	1500.01
12	3	49.2	2.75667	930591	173425	675473	226368	0	88.1909	67.607	1500.02
12	4	2.3	2.75667	1183520	173460	617463	200448	0	81.232	69.6746	1500.03
12	5	0	2.75667	1288270	173505	549548	188352	0	73.0842	70.5308	1500.05
12	6	0	2.75667	1292080	173555	489793	167616	0	65.9141	70.5619	1500.07
12	7	0	2.75667	1229150	173606	437215	159840	0	59.6044	70.0475	1500.09
12	8	26.9	2.75667	1370860	173653	588396	136512	0	77.7239	71.206	1500.1
12	9	0.2	2.75667	1398430	173707	525469	180576	0	70.173	71.4313	1500.12
12	10	0	2.75667	1347980	173762	468632	159840	0	63.3523	71.0189	1500.14
12	11	0	2.75667	1247570	173815	418621	152064	0	57.35	70.1981	1500.16
12	12	0	2.75667	1117190	173864	374613	177984	0	52.068	69.1323	1500.17
12	13	2.6	2.75667	994797	173906	354969	209952	0	49.7078	68.1319	1500.19
12	14	0	2.75667	857492	173943	318598	191808	0	45.3429	67.0095	1500.2
12	15	1.4	2.75667	727311	173974	296867	170208	0	42.7337	65.9453	1500.2
12	16	0	2.75667	592891	173999	267464	180576	0	39.2057	64.8465	1500.21
12	17	0	2.75667	459706	174017	241587	170208	0	36.101	63.7578	1500.22
12	18	0	2.75667	331332	174030	218812	170208	0	33.3689	62.7084	1500.22
12	19	4.9	2.75667	254942	174037	234731	172800	0	35.2766	62.084	1500.22
12	20	9.8	2.75667	260110	174041	284703	162432	0	41.2674	62.1262	1500.22
12	21	0	2.75667	229037	174045	256748	152064	0	37.9153	61.8722	1500.22
12	22	1.6	2.75667	189656	174047	243890	146880	0	36.3735	61.5503	1500.22
12	23	0	2.75667	131295	174048	220829	149472	0	33.6087	61.0733	1500.22
12	24	8.2	2.75667	137392	174046	260722	146880	0	38.3916	61.1231	1500.22
12	25	0	2.75667	110613	174044	235639	144288	0	35.3846	60.9042	1500.22
12	26	0	2.75667	62939.5	174041	213565	141696	0	32.7385	60.5145	1500.22
12	27	7.7	2.75667	73553.6	174037	250655	136512	0	37.1859	60.6013	1500.22
12	28	0	2.75667	51671.3	174032	226776	136512	0	34.3236	60.4224	1500.21
12	29	0	2.75667	8998.11	174026	205761	133920	0	31.8047	60.0736	1500.21
12	30	0	2.75667	0	174019	187266	133920	0	29.5882	59.4974	1500.21
12	31	0	2.75667	0	174011	174011	133920	0	27.6293	58.6995	1500.21

(1982) MONTHLY DATA

月	降雨量 (PR)	蒸発散 (EV)	涵養量 (GR)	基底流量 (QG)	計算流量	実測流量	揚水量
1	63.9	53.6747	0	5394960	5765910	4093630	0
2	40.6	43.6786	0	4866450	5259760	3629660	0
3	47.9	34.9691	0	5380760	5802330	4399490	0
4	211.9	57.7	9399360	5201140	12577100	9968830	0
5	133	70.37	30000700	5402190	11264000	8995970	0
6	17.5	94.9057	396250	5239500	5591250	6065280	0
7	3.3	5.72641	0	5406840	5406840	4144610	0
8	3.9	3.90805	0	5399380	5399380	4013280	0
9	100.4	28.4369	0	5218100	7812630	4219780	0
10	126.8	78.9751	0	5384700	9161620	4752860	0
11	111.9	59.7	1225130	5203950	8289190	5942590	0
12	125.9	85.4567	18836000	5389510	10487500	5247070	0
合計	987	617.50126	59857440	63487480	92817510	65473050	
平均	82.25	51.458438	4988120	5290623.3	7734792.5	5456087.5	

パラメータ

1. hS0: 初期水深 (mm)=	28.9424
2. H1: 側方出口高 [上] (mm)=	112
3. H2: 側方出口高 [下] (mm)=	30
4. H3: 下方出口高 (mm)=	10
5. B1: 側方出口流出率 [上] =	0.1
6. B2: 側方出口流出率 [下] =	0.02
7. B3: 下方出口流出率 =	0.1
8. hi0: 初期水深 (mm)=	10.3016
9. H4: 下方出口高 (mm)=	60
10. B4: 下方出口流出率 =	0.25
11. h0: 初期水深 (m)=	1500.26
12. ha: 基底地下水水位 (m)=	1440
13. A: 流域面積 (m ²)=	3.67E+08
14. S: 貯留率 =	0.175
15. C: 係数 =	4.50E-05

出力FILE

1

雨量FILE名: B:YRWANDAYRAINIKIGALI83.PRN

流量FILE名: B:YRWANDAYQQYMWANGE83.PRN

月	日	降雨量 (PR)	蒸発散 (EV)	涵養量 (GR)	基底流量 (QG)	計算流量	実測流量	揚水量	TANK(1)	TANK(2)	TANK(3)
1	1	0	2.38	0	174003	174003	132192	0	25.8664	58.0824	1500.2
1	2	0.4	2.38	0	173996	173996	132192	0	24.6398	57.3291	1500.2
1	3	3.5	2.38	0	173988	173988	130464	0	26.3258	56.7631	1500.2
1	4	0.3	2.38	0	173980	173980	136512	0	24.9632	56.0456	1500.2
1	5	0	2.38	0	173972	173972	133920	0	23.4669	55.162	1500.19
1	6	6.3	2.38	0	173965	173965	130464	0	27.7902	54.7586	1500.19
1	7	0	2.38	0	173957	173957	130464	0	26.0112	54.1577	1500.19
1	8	13.7	2.38	0	173949	245229	130464	0	36.5458	54.7488	1500.18
1	9	0	2.38	0	173941	221988	128736	0	33.7603	55.0234	1500.18
1	10	0	2.38	0	173934	201534	127008	0	31.3091	55.0194	1500.18
1	11	0	2.38	0	173926	183535	127008	0	29.152	54.7703	1500.18
1	12	0	2.38	0	173918	173918	127008	0	27.2368	54.3055	1500.17
1	13	0	2.38	0	173910	173910	127008	0	25.5131	53.6492	1500.17
1	14	0	2.38	0	173902	173902	125280	0	23.9618	52.8205	1500.17
1	15	3.6	2.38	0	173895	173895	125280	0	25.8056	52.1967	1500.17
1	16	0	2.38	0	173887	173887	125280	0	24.2251	51.3972	1500.16
1	17	0	2.38	0	173879	173879	125280	0	22.8026	50.4398	1500.16
1	18	0	2.38	0	173871	173871	125280	0	21.5223	49.34	1500.16
1	19	0	2.38	0	173864	173864	125280	0	20.3701	48.1122	1500.16
1	20	0	2.38	0	173856	173856	125280	0	19.3331	46.7692	1500.15
1	21	0	2.38	0	173848	173848	125280	0	18.3998	45.3225	1500.15
1	22	0	2.38	0	173840	173840	125280	0	17.5598	43.7825	1500.15
1	23	0	2.38	0	173833	173833	125280	0	16.8038	42.1585	1500.14
1	24	0	2.38	0	173825	173825	125280	0	16.1234	40.4589	1500.14
1	25	0	2.38	0	173817	173817	125280	0	15.5111	38.6912	1500.14
1	26	0	2.38	0	173809	173809	123552	0	14.96	36.8623	1500.14
1	27	0	2.38	0	173802	173802	123552	0	14.464	34.9783	1500.13
1	28	0	2.38	0	173794	173794	123552	0	14.0176	33.0447	1500.13
1	29	0	2.38	0	173786	173786	123552	0	13.6158	31.0665	1500.13
1	30	2.7	2.38	0	173778	173778	123552	0	15.6842	29.3181	1500.13
1	31	0	2.38	0	173771	173771	123552	0	15.1158	27.5065	1500.12
2	1	0	2.6	0	173763	173763	123552	0	14.6042	25.4181	1500.12
2	2	0	2.6	0	173755	173755	123552	0	14.1438	23.2785	1500.12
2	3	0.1	2.6	0	173747	173747	123552	0	13.8194	21.1029	1500.11
2	4	0	2.6	0	173739	173739	127008	0	13.4375	18.8848	1500.11
2	5	25.7	2.6	0	173732	240801	167616	0	36.041	19.1986	1500.11
2	6	3.7	2.6	0	173724	245223	183168	0	36.5721	19.5727	1500.11
2	7	0	2.6	0	173716	221955	141696	0	33.7834	19.6299	1500.1
2	8	0.6	2.6	0	173708	205883	130464	0	31.8574	19.4682	1500.1
2	9	0	2.6	0	173701	187334	125280	0	29.6345	19.054	1500.1
2	10	1.1	2.6	0	173693	179084	123552	0	28.6464	18.5274	1500.1
2	11	1.4	2.6	0	173685	174026	121824	0	28.0408	17.9321	1500.09
2	12	19.8	2.6	0	173677	304629	121824	0	43.6999	19.1161	1500.09
2	13	0	2.6	0	173670	274227	123552	0	40.0559	19.8861	1500.09
2	14	0	2.6	0	173662	247472	123552	0	36.8492	20.2917	1500.09
2	15	0	2.6	0	173654	223927	123552	0	34.0273	20.3766	1500.08
2	16	0	2.6	0	173646	203207	123552	0	31.544	20.1794	1500.08
2	17	0	2.6	0	173638	184972	121824	0	29.3688	19.7338	1500.08
2	18	15.6	2.6	0	173631	283428	121824	0	41.1637	20.6296	1500.07
2	19	10.7	2.6	0	173623	334103	212544	0	47.2401	22.216	1500.07
2	20	0	2.6	0	173615	300157	194400	0	43.1713	23.34	1500.07
2	21	0	2.6	0	173608	270285	146880	0	39.5907	24.0571	1500.07
2	22	0	2.6	0	173600	243996	141696	0	36.4398	24.4162	1500.06
2	23	0	2.6	0	173592	220860	132192	0	33.667	24.4602	1500.06
2	24	0	2.6	0	173584	200500	128736	0	31.227	24.2269	1500.06
2	25	0	2.6	0	173576	182583	127008	0	29.0798	23.7496	1500.06
2	26	0	2.6	0	173569	173569	125280	0	27.1718	23.0576	1500.05
2	27	0	2.6	0	173561	173561	125280	0	25.4546	22.1748	1500.05
2	28	0	2.6	0	173553	173553	125280	0	23.9091	21.1202	1500.05

3	1	6.5	2.58667	0	173545	176549	133920	0	28.36	20.5745	1500.05
3	2	8.7	2.58667	0	173538	225358	141696	0	34.2128	20.6938	1500.04
3	3	3.2	2.58667	0	173530	227940	139104	0	34.5233	20.8484	1500.04
3	4	0	2.58667	0	173522	206723	133920	0	31.9805	20.7141	1500.04
3	5	0	2.58667	0	173514	188051	132192	0	29.7428	20.3255	1500.03
3	6	0	2.58667	0	173507	173507	139104	0	27.7686	19.7131	1500.03
3	7	0	2.58667	0	173499	173499	141696	0	25.9917	18.9033	1500.03
3	8	0	2.58667	0	173491	173491	159840	0	24.3925	17.9158	1500.03
3	9	0	2.58667	0	173483	173483	152064	0	22.9533	16.7684	1500.02
3	10	1.6	2.58667	0	173476	173476	133920	0	23.098	15.637	1500.02
3	11	0.1	2.58667	0	173468	173468	133920	0	21.8782	14.3702	1500.02
3	12	0	2.58667	0	173460	173460	132192	0	20.6903	12.9713	1500.02
3	13	10.7	2.58667	0	173452	183657	132192	0	29.2235	12.5237	1500.01
3	14	0	2.58667	0	173445	173445	162432	0	27.3012	11.8594	1500.01
3	15	0	2.58667	0	173437	173437	146880	0	25.571	11.0028	1500.01
3	16	1.5	2.58667	0	173429	173429	133920	0	25.3639	10.1232	1500
3	17	0	2.58667	0	173421	173421	212544	0	23.8275	9.07296	1500
3	18	0	2.58667	0	173414	173414	167616	0	22.4448	7.86905	1500
3	19	3.3	2.58667	0	173406	173406	157248	0	24.1703	6.85686	1500
3	20	3.1	2.58667	0	173398	173398	159840	0	25.5433	5.99723	1499.99
3	21	0	2.58667	0	173390	173390	146880	0	23.989	4.96489	1499.99
3	22	2.7	2.58667	0	173382	173382	136512	0	25.0201	4.04712	1499.99
3	23	0	2.58667	0	173375	173375	165024	0	23.5181	2.96246	1499.99
3	24	0	1.72759	0	173367	173367	154656	0	22.1662	0	1499.98
3	25	1.4	1.35662	0	173359	173359	144288	0	22.2096	0	1499.98
3	26	0	1.22096	0	173351	173351	149472	0	20.9887	0	1499.98
3	27	0	1.09887	0	173344	173344	144288	0	19.8898	0	1499.98
3	28	3.1	1.29898	0	173336	173336	133920	0	21.6908	0	1499.97
3	29	7.6	1.92908	0	173328	173328	144288	0	27.3617	0	1499.97
3	30	6.6	2.39617	0	173320	202400	185760	0	31.4863	0	1499.97
3	31	0	2.14863	0	173313	184222	172800	0	29.308	0	1499.96
4	1	0	0.0074633	0	173305	173305	154656	0	27.3772	0	1499.96
4	2	13.2	1.13438	0	173297	250934	200448	0	37.3078	0	1499.96
4	3	1	0.907458	0	173289	234269	266112	0	35.311	0	1499.96
4	4	0	0.607763	0	173282	212264	152064	0	32.6736	0	1499.95
4	5	17.7	1.92333	0	173274	322816	167616	0	45.9288	2.11403	1499.95
4	6	0	1.92333	0	173266	290184	177984	0	42.0174	3.78358	1499.95
4	7	0	1.92333	0	173258	261466	167616	0	38.5753	5.06198	1499.95
4	8	1.4	1.92333	0	173250	246469	157248	0	36.7782	6.13618	1499.94
4	9	4.9	1.92333	0	173243	258961	149472	0	38.2769	7.38067	1499.94
4	10	0.3	1.92333	0	173235	236189	146880	0	35.5476	8.31502	1499.94
4	11	0	1.92333	0	173227	213947	141696	0	32.8819	8.94645	1499.93
4	12	1.3	1.92333	0	173219	203915	136512	0	31.6801	9.44131	1499.93
4	13	0	1.92333	0	173212	185544	133920	0	29.4785	9.68598	1499.93
4	14	8.6	1.92333	0	173204	232500	209952	0	35.1091	10.5705	1499.93
4	15	0.7	1.92333	0	173196	215835	177984	0	33.112	11.2281	1499.92
4	16	20.2	1.92333	0	173188	344298	365472	0	48.5145	13.6359	1499.92
4	17	0	1.92333	0	173181	309077	240192	0	44.2928	15.5641	1499.92
4	18	3.9	1.92333	0	173173	306708	175392	0	44.0097	17.46	1499.92
4	19	14.2	1.92333	0	173165	380224	177984	0	52.8245	20.3576	1499.91
4	20	0.2	1.92333	0	173157	342157	170208	0	48.2616	22.7368	1499.91
4	21	0	1.92333	0	173150	307189	86400	0	44.0702	24.6396	1499.91
4	22	23.6	1.92333	0	173142	449641	94176	0	61.1498	28.4833	1499.91
4	23	42.2	1.92333	0	173134	711521	628992	0	92.5478	35.8949	1499.9
4	24	7.1	1.92333	0	173126	684341	1537920	0	89.29	42.9363	1499.9
4	25	0	1.92333	0	173119	608307	1781570	0	80.1752	48.942	1499.9
4	26	0	1.92333	0	173111	541397	647136	0	72.1542	54.0362	1499.89
4	27	27.2	1.92333	96181.7	173103	682163	544320	0	89.0317	60.7862	1499.89
4	28	13.4	1.92333	743732	173100	704748	448416	0	91.7399	66.0796	1499.9
4	29	1.2	1.92333	1142310	173125	635104	527040	0	83.3871	69.3377	1499.92
4	30	0	1.92333	1353590	173169	565031	374976	0	74.9807	71.0648	1499.94

5	1	1.4	2.27	1415960	173222	513656	289440	0	68.815	71.5746	1499.96
5	2	0	2.27	1393330	173278	458180	243648	0	62.1572	71.3896	1499.97
5	3	0.3	2.27	1318020	173333	411569	226368	0	56.5623	70.774	1499.99
5	4	0	2.27	1207450	173385	368352	212544	0	51.3748	69.8702	1500.01
5	5	9.9	2.27	1167760	173431	402989	197856	0	55.5219	69.5458	1500.02
5	6	0.3	2.27	1087970	173476	363009	194400	0	50.7232	68.8935	1500.04
5	7	0	2.27	981338	173518	325626	180576	0	46.2364	68.0218	1500.05
5	8	0	2.27	860201	173554	292729	177984	0	42.2881	67.0316	1500.06
5	9	0	2.27	733122	173585	263779	172800	0	38.8135	65.9928	1500.07
5	10	0	2.27	605933	173610	238301	170208	0	35.7559	64.9531	1500.08
5	11	0.7	2.27	488911	173629	221016	167616	0	33.6812	63.9965	1500.08
5	12	2.7	2.27	400458	173644	220481	162432	0	33.6154	63.2735	1500.09
5	13	0	2.27	308743	173654	200191	159840	0	31.1816	62.5238	1500.09
5	14	0	2.27	217626	173660	182333	152064	0	29.0398	61.779	1500.09
5	15	0	2.27	129637	173662	173662	152064	0	27.1358	61.0597	1500.09
5	16	0	2.27	46176.3	173660	173660	149472	0	25.4222	60.3775	1500.09
5	17	0	2.27	0	173654	173654	149472	0	23.88	59.6497	1500.08
5	18	0	2.27	0	173646	173646	146880	0	22.492	58.7677	1500.08
5	19	0	2.27	0	173639	173639	144288	0	21.2428	57.7469	1500.08
5	20	0	2.27	0	173631	173631	144288	0	20.1185	56.6012	1500.07
5	21	0	2.27	0	173623	173623	141696	0	19.1067	55.343	1500.07
5	22	0	2.27	0	173615	173615	139104	0	18.196	53.9837	1500.07
5	23	0	2.27	0	173608	173608	152064	0	17.3764	52.5333	1500.07
5	24	0	2.27	0	173600	173600	157248	0	16.6388	51.0009	1500.06
5	25	0	2.27	0	173592	173592	149472	0	15.9749	49.3948	1500.06
5	26	3.3	2.27	0	173584	173584	146880	0	18.3474	48.0523	1500.06
5	27	0	2.27	0	173576	173576	146880	0	17.5127	46.617	1500.06
5	28	0.3	2.27	0	173569	173569	141696	0	17.0314	45.1283	1500.05
5	29	2.8	2.27	0	173561	173561	139104	0	18.8483	43.8414	1500.05
5	30	0	2.27	0	173553	173553	136512	0	17.9634	42.4563	1500.05
5	31	3.7	2.27	0	173545	173545	136512	0	20.4971	41.3526	1500.05
6	1	0	3.62333	0	173538	173538	149472	0	19.4474	38.779	1500.04
6	2	0	3.62333	0	173530	173530	141696	0	18.5026	36.1004	1500.04
6	3	0	3.62333	0	173522	173522	139104	0	17.6524	33.3273	1500.04
6	4	0	3.62333	0	173514	173514	129600	0	16.8871	30.4692	1500.03
6	5	0.2	3.62333	0	173507	173507	133920	0	16.3784	27.5546	1500.03
6	6	0	3.62333	0	173499	173499	139104	0	15.7406	24.5691	1500.03
6	7	0	3.62333	0	173491	173491	136512	0	15.1665	21.5198	1500.03
6	8	0	3.62333	0	173483	173483	133920	0	14.6499	18.4132	1500.02
6	9	0	3.62333	0	173476	173476	133920	0	14.1849	15.2548	1500.02
6	10	0	3.62333	0	173468	173468	132192	0	13.7664	12.05	1500.02
6	11	0	3.62333	0	173460	173460	132192	0	13.3898	8.80328	1500.02
6	12	0	3.62333	0	173452	173452	132192	0	13.0508	5.51892	1500.01
6	13	0	2.20067	0	173445	173445	130464	0	12.7457	0	1500.01
6	14	0	0.27457	0	173437	173437	128736	0	12.4711	0	1500.01
6	15	0	0.247113	0	173429	173429	128736	0	12.224	0	1500
6	16	0	0.222402	0	173421	173421	127008	0	12.0016	0	1500
6	17	0	0.200162	0	173414	173414	127008	0	11.8015	0	1500
6	18	0	0.180146	0	173406	173406	125280	0	11.6213	0	1500
6	19	0	0.162131	0	173398	173398	125280	0	11.4592	0	1499.99
6	20	0	0.145918	0	173390	173390	128736	0	11.3133	0	1499.99
6	21	0	0.131326	0	173382	173382	128736	0	11.1819	0	1499.99
6	22	0	0.118194	0	173375	173375	128736	0	11.0637	0	1499.99
6	23	60.1	2.49304	0	173367	475509	130464	0	64.2241	0	1499.98
6	24	0	1.79908	0	173359	424564	130464	0	58.1172	0	1499.98
6	25	0	1.18839	0	173351	379732	128736	0	52.7431	0	1499.98
6	26	0	0.65098	0	173344	340278	130464	0	48.014	0	1499.98
6	27	0	0.178063	0	173336	305558	128736	0	43.8523	0	1499.97
6	28	0	3.38523	0	173328	275004	127008	0	40.19	0	1499.97
6	29	0	3.019	0	173320	248115	127008	0	36.9672	0	1499.97
6	30	0	2.69572	0	173313	224452	125280	0	34.1311	0	1499.96

7	1	0	2.41311	0	173305	203627	128736	0	31.6354	0	1499.96
7	2	0	2.16354	0	173297	185301	130464	0	29.4392	0	1499.96
7	3	0	1.94392	0	173289	173289	130464	0	27.4952	0	1499.96
7	4	0	1.74952	0	173282	173282	128736	0	25.7457	0	1499.95
7	5	0	1.57457	0	173274	173274	128736	0	24.1711	0	1499.95
7	6	0	1.41711	0	173266	173266	128736	0	22.754	0	1499.95
7	7	0	1.2754	0	173258	173258	127008	0	21.4786	0	1499.95
7	8	0	1.14786	0	173250	173250	127008	0	20.3308	0	1499.94
7	9	0	1.03308	0	173243	173243	128736	0	19.2977	0	1499.94
7	10	0	0.929769	0	173235	173235	127008	0	18.3679	0	1499.94
7	11	0	0.836792	0	173227	173227	125280	0	17.5311	0	1499.93
7	12	0	0.753113	0	173219	173219	125280	0	16.778	0	1499.93
7	13	0	0.677801	0	173212	173212	123552	0	16.1002	0	1499.93
7	14	0	0.610021	0	173204	173204	123552	0	15.4902	0	1499.93
7	15	0.5	0.599019	0	173196	173196	141696	0	15.3912	0	1499.92
7	16	0	0.539117	0	173188	173188	136512	0	14.8521	0	1499.92
7	17	0	0.485205	0	173181	173181	133920	0	14.3668	0	1499.92
7	18	0	0.436685	0	173173	173173	132192	0	13.9302	0	1499.92
7	19	0	0.393016	0	173165	173165	128736	0	13.5371	0	1499.91
7	20	0	0.353715	0	173157	173157	127008	0	13.1834	0	1499.91
7	21	0	0.318343	0	173150	173150	128736	0	12.8651	0	1499.91
7	22	0	0.286509	0	173142	173142	127008	0	12.5786	0	1499.91
7	23	0	0.257858	0	173134	173134	125280	0	12.3207	0	1499.9
7	24	0	0.232072	0	173126	173126	125280	0	12.0887	0	1499.9
7	25	0	0.208865	0	173119	173119	123552	0	11.8798	0	1499.9
7	26	0	0.187979	0	173111	173111	127008	0	11.6918	0	1499.89
7	27	0	0.169181	0	173103	173103	125280	0	11.5226	0	1499.89
7	28	0	0.152263	0	173095	173095	125280	0	11.3704	0	1499.89
7	29	0.8	0.217036	0	173088	173088	125280	0	11.9533	0	1499.89
7	30	0	0.195333	0	173080	173080	125280	0	11.758	0	1499.88
7	31	0	0.175799	0	173072	173072	127008	0	11.5822	0	1499.88
8	1	0	0.15822	0	173064	173064	127008	0	11.424	0	1499.88
8	2	0	0.142398	0	173056	173056	125280	0	11.2816	0	1499.88
8	3	0	0.128158	0	173049	173049	123552	0	11.1534	0	1499.87
8	4	0	0.115342	0	173041	173041	123552	0	11.0381	0	1499.87
8	5	0	0.103808	0	173033	173033	123552	0	10.9343	0	1499.87
8	6	0	0.0934271	0	173025	173025	127008	0	10.8408	0	1499.87
8	7	2.8	0.364084	0	173018	173018	125280	0	13.2768	0	1499.86
8	8	0	0.327676	0	173010	173010	125280	0	12.9491	0	1499.86
8	9	4.7	0.764908	0	173002	173002	123552	0	16.8842	0	1499.86
8	10	5.3	1.21842	0	172994	172994	144288	0	20.9658	0	1499.85
8	11	0	1.09658	0	172987	172987	130464	0	19.8692	0	1499.85
8	12	0	0.986918	0	172979	172979	127008	0	18.8823	0	1499.85
8	13	0	0.888227	0	172971	172971	127008	0	17.994	0	1499.85
8	14	0	0.799404	0	172963	172963	125280	0	17.1946	0	1499.84
8	15	0	0.719464	0	172956	172956	125280	0	16.4752	0	1499.84
8	16	0	0.647517	0	172948	172948	123552	0	15.8277	0	1499.84
8	17	0	0.582766	0	172940	172940	144288	0	15.2449	0	1499.84
8	18	0	0.524489	0	172932	172932	133920	0	14.7204	0	1499.83
8	19	2.1	0.68204	0	172925	172925	132192	0	16.1384	0	1499.83
8	20	9.9	1.60384	0	172917	172917	162432	0	24.4345	0	1499.83
8	21	0	1.44345	0	172909	172909	146880	0	22.9911	0	1499.82
8	22	0	1.29911	0	172901	172901	133920	0	21.692	0	1499.82
8	23	0	1.1692	0	172893	172893	136512	0	20.5228	0	1499.82
8	24	3	1.35228	0	172886	172886	133920	0	22.1705	0	1499.82
8	25	0	1.21705	0	172878	172878	133920	0	20.9534	0	1499.81
8	26	0	1.09534	0	172870	172870	133920	0	19.8581	0	1499.81
8	27	0	0.98581	0	172862	172862	132192	0	18.8723	0	1499.81
8	28	0	0.887229	0	172855	172855	130464	0	17.9851	0	1499.81
8	29	0	0.798506	0	172847	172847	128736	0	17.1866	0	1499.8
8	30	0	0.718656	0	172839	172839	127008	0	16.4679	0	1499.8
8	31	0	0.64679	0	172831	172831	125280	0	15.8211	0	1499.8

9	1	0	0.582111	0	172824	172824	125280	0	15.239	0
9	2	0	0.5239	0	172816	172816	123552	0	14.7151	0
9	3	0	0.47151	0	172808	172808	123552	0	14.2436	0
9	4	11.5	1.57436	0	172800	172800	121824	0	24.1692	0
9	5	0	1.41692	0	172793	172793	216000	0	22.7523	0
9	6	0	1.27523	0	172785	172785	146880	0	21.4771	0
9	7	0	1.14771	0	172777	172777	133920	0	20.3294	0
9	8	0	1.03294	0	172769	172769	133920	0	19.2964	0
9	9	0	0.929643	0	172762	172762	133920	0	18.3668	0
9	10	0	0.836879	0	172754	172754	132192	0	17.5301	0
9	11	8.8	1.63301	0	172746	172746	141696	0	24.6971	0
9	12	0	1.46971	0	172738	172738	139104	0	23.2274	0
9	13	0.5	1.37274	0	172730	172730	132192	0	22.3547	0
9	14	0	1.23547	0	172723	172723	130464	0	21.1192	0
9	15	0	1.11192	0	172715	172715	128736	0	20.0073	0
9	16	0	1.00073	0	172707	172707	128736	0	19.0065	0
9	17	5.6	1.46065	0	172699	172699	127008	0	23.1459	0
9	18	0	1.31459	0	172692	172692	127008	0	21.8313	0
9	19	0	1.18313	0	172684	172684	125280	0	20.6482	0
9	20	0	1.06482	0	172676	172676	123552	0	19.5834	0
9	21	0	0.958335	0	172668	172668	121824	0	18.625	0
9	22	0	0.862502	0	172661	172661	120096	0	17.7625	0
9	23	0	0.776251	0	172653	172653	116640	0	16.9863	0
9	24	0	0.698626	0	172645	172645	120096	0	16.2876	0
9	25	14.8	2.10876	0	172637	180621	118368	0	28.9571	0
9	26	0	1.89571	0	172630	172630	118368	0	27.0614	0
9	27	4.3	2.13614	0	172622	182615	128736	0	29.198	0
9	28	0	1.9198	0	172614	172614	125280	0	27.2782	0
9	29	0	1.72782	0	172606	172606	125280	0	25.5504	0
9	30	0	1.55504	0	172599	172599	123552	0	23.9954	0
10	1	0	1.39954	0	172591	172591	121824	0	22.5958	0
10	2	0	1.25958	0	172583	172583	120096	0	21.3363	0
10	3	6.2	1.75363	0	172575	172575	125280	0	25.7826	0
10	4	0	1.57826	0	172567	172567	125280	0	24.2044	0
10	5	0.2	1.44044	0	172560	172560	170208	0	22.9639	0
10	6	0.3	1.32639	0	172552	172552	141696	0	21.9375	0
10	7	8.5	2.04375	0	172544	175756	133920	0	28.385	0
10	8	2.5	2.0885	0	172536	179033	146880	0	28.7788	0
10	9	2.5	2.12788	0	172529	181915	139104	0	29.1254	0
10	10	7	2.61254	0	172521	217481	144288	0	33.3903	0
10	11	16.5	0.855699	0	172513	318508	141696	0	45.5035	0
10	12	40.8	3.13333	0	172505	585773	133920	0	77.5471	4.49702
10	13	1	3.13333	0	172498	528833	243648	0	70.7214	8.21839
10	14	18.6	3.13333	0	172490	607909	216000	0	80.2029	13.0172
10	15	0	3.13333	0	172482	540971	159840	0	72.1785	16.9042
10	16	5.3	3.13333	0	172474	520967	154656	0	69.7811	20.5187
10	17	0.7	3.13333	0	172467	469598	144288	0	63.6234	23.4334
10	18	10.7	3.13333	0	172459	497792	132192	0	67.0046	26.7325
10	19	0.1	3.13333	0	172451	444799	133920	0	60.652	29.3096
10	20	2.5	3.13333	0	172443	415779	130464	0	57.1738	31.4914
10	21	0	3.13333	0	172436	371891	130464	0	51.9129	33.0755
10	22	0	3.13333	0	172428	333269	128736	0	47.2834	34.1334
10	23	0	3.13333	0	172420	299280	128736	0	43.2094	34.7284
10	24	1.4	3.13333	0	172412	279645	128736	0	40.8562	35.056
10	25	0	3.13333	0	172404	252089	154656	0	37.5535	35.0083
10	26	1.5	3.13333	0	172397	238849	152064	0	35.9671	34.7804
10	27	0.1	3.13333	0	172389	216921	144288	0	33.339	34.2537
10	28	0.7	3.13333	0	172381	202028	139104	0	31.5543	33.5243
10	29	12.4	3.13333	0	172373	274798	136512	0	40.2798	33.7864
10	30	0.2	3.13333	0	172366	249288	136512	0	37.2222	33.701
10	31	0	3.13333	0	172358	225369	133920	0	34.3556	33.2899

11	1	3.4	1.99	0	172350	229276	130464	0	34.8249	34.0755	1499.63
11	2	2.6	1.99	0	172342	226841	139104	0	34.5339	34.828	1499.63
11	3	3.7	1.99	0	172335	232772	159840	0	35.2458	35.6614	1499.63
11	4	0.3	1.99	0	172327	213033	170208	0	32.8803	36.2259	1499.62
11	5	0.7	1.99	0	172319	198599	157248	0	31.1507	36.594	1499.62
11	6	14.3	1.99	0	172311	285720	141696	0	41.5966	38.1491	1499.62
11	7	5.6	1.99	0	172304	298527	130464	0	43.133	39.8787	1499.62
11	8	0.9	1.99	0	172296	275298	127008	0	40.3491	41.292	1499.61
11	9	6	1.99	0	172288	292290	123552	0	42.3872	42.9369	1499.61
11	10	2.3	1.99	0	172280	280084	125280	0	40.9247	44.4156	1499.61
11	11	17.8	1.99	0	172273	383112	127008	0	53.2777	47.2981	1499.6
11	12	2	1.99	0	172265	357803	123552	0	50.2444	49.8359	1499.6
11	13	0.7	1.99	0	172257	325989	185760	0	46.4311	51.9403	1499.6
11	14	3.5	1.99	0	172249	318543	493344	0	45.5394	53.9434	1499.6
11	15	0	1.99	0	172241	286300	233280	0	41.6746	55.5074	1499.59
11	16	7.3	1.99	0	172234	311508	159840	0	44.6977	57.4148	1499.59
11	17	0	1.99	0	172226	280107	380160	0	40.934	58.8946	1499.59
11	18	0	1.99	0	172218	252473	293760	0	37.6219	59.998	1499.59
11	19	15.5	1.99	212875	172210	341925	1292540	0	48.3473	61.7401	1499.59
11	20	1.5	1.99	342672	172212	317891	0	0	45.4656	62.8011	1499.59
11	21	0.1	1.99	400736	172220	286471	598752	0	41.6977	63.2758	1499.59
11	22	0	1.99	408796	172230	258091	374976	0	38.294	63.3417	1499.6
11	23	4.2	1.99	422147	172241	263947	285120	0	38.9947	63.4508	1499.6
11	24	6.1	1.99	456022	172252	283047	191808	0	41.2833	63.7277	1499.6
11	25	0	1.99	446459	172265	255085	188352	0	37.9293	63.6495	1499.61
11	26	1.2	1.99	419524	172277	239287	191808	0	36.0338	63.4294	1499.61
11	27	16.5	1.99	522309	172288	337687	175392	0	47.8298	64.2696	1499.62
11	28	0	1.99	556237	172304	303175	183168	0	43.6902	64.5469	1499.62
11	29	14.5	1.99	676741	172322	379238	180576	0	52.8074	65.5319	1499.63
11	30	0.1	1.99	718648	172344	340484	180576	0	48.1585	65.8745	1499.64
12	1	0.3	2.75667	638919	172369	307854	190080	0	44.2435	65.2228	1499.65
12	2	2.8	2.75667	566139	172390	297489	170208	0	42.9982	64.6278	1499.65
12	3	23.6	2.75667	690969	172408	441039	157248	0	60.2065	65.6482	1499.66
12	4	0	2.75667	725947	172431	394146	159840	0	54.5817	65.9342	1499.67
12	5	0	2.75667	700572	172456	352886	159840	0	49.6319	65.7268	1499.68
12	6	0.1	2.75667	637046	172480	317312	180576	0	45.3641	65.2075	1499.69
12	7	15.7	2.75667	693373	172500	400511	170208	0	55.3364	65.6679	1499.69
12	8	0.3	2.75667	685819	172524	360695	159840	0	50.56	65.6062	1499.7
12	9	3.3	2.75667	663856	172547	347679	236736	0	48.9968	65.4266	1499.71
12	10	0	2.75667	602764	172569	312005	194400	0	44.7172	64.9272	1499.72
12	11	0.6	2.75667	523183	172588	285016	183168	0	41.4791	64.2767	1499.72
12	12	0	2.75667	428284	172604	256861	170208	0	38.1016	63.501	1499.73
12	13	2.1	2.75667	345389	172616	247496	172800	0	36.9774	62.8233	1499.73
12	14	0.2	2.75667	255471	172624	225306	185760	0	34.3161	62.0883	1499.73
12	15	0	2.75667	161780	172627	204308	165024	0	31.7982	61.3225	1499.73
12	16	0	2.75667	68409.3	172627	185826	159840	0	29.5824	60.5592	1499.73
12	17	0	2.75667	0	172623	172623	154656	0	27.6242	59.7608	1499.73
12	18	0	2.75667	0	172615	172615	152064	0	25.8618	58.7665	1499.72
12	19	0	2.75667	0	172607	172607	157248	0	24.2756	57.596	1499.72
12	20	0	2.75667	0	172599	172599	149472	0	22.848	56.2669	1499.72
12	21	12.3	2.75667	0	172591	210378	146880	0	32.5303	56.0251	1499.72
12	22	0	2.75667	0	172584	191156	562464	0	30.2266	55.5214	1499.71
12	23	0	2.75667	0	172576	174239	315360	0	28.1994	54.7874	1499.71
12	24	0	2.75667	0	172568	172568	315360	0	26.3795	53.8507	1499.71
12	25	0	2.75667	0	172560	172560	262656	0	24.7415	52.732	1499.7
12	26	0.8	2.75667	0	172553	172553	229824	0	23.9874	51.5295	1499.7
12	27	3.7	2.75667	0	172545	172545	185760	0	25.9187	50.5415	1499.7
12	28	0	2.75667	0	172537	172537	175392	0	24.3268	49.3767	1499.7
12	29	0	2.75667	0	172529	172529	165024	0	22.8941	48.0527	1499.69
12	30	0.8	2.75667	0	172522	172522	159840	0	22.3247	46.6655	1499.69
12	31	36.3	2.75667	0	172514	382619	154656	0	53.1897	48.7713	1499.69

(1983) MONTHLY DATA

月	降雨量 (PR)	蒸発散 (EV)	涵養量 (GR)	基底流量 (QG)	計算流量	実測流量	揚水量
1	30.5	73.78	0	5390500	5547030	3938110	0
2	78.7	72.8	0	4862420	6144340	3810240	0
3	60.1	72.6703	0	5376300	5583470	4624130	0
4	202.3	52.6637	3335810	5195900	11110500	10340400	0
5	25.4	70.37	12362600	5380300	7413530	5181410	0
6	60.3	62.7731	0	5202750	6489250	3940700	0
7	1.3	23.7336	0	5368840	5411170	3968350	0
8	27.8	23.5611	0	5361380	5361380	4062530	0
9	45.5	37.2768	0	5181330	5199310	3913060	0
10	139.7	81.1529	0	5346700	9663970	4472930	0
11	130.8	59.7	5583170	5168280	8654600	7244640	0
12	102.9	85.4567	8387920	5348880	7793080	6102430	0
合計	905.3	715.9382	29669500	63183580	84371630	61598930	0
平均	75.441666	59.661516	2472458.333	5265298.3	7030969.1	5133244.1	

パラメータ

1. hS0: 初期水深 (mm)=	27.6293
2. H1: 側方出口高 [上] (mm)=	112
3. H2: 側方出口高 [下] (mm)=	30
4. H3: 下方出口高 (mm)=	10
5. B1: 側方出口流出率 [上] =	0.1
6. B2: 側方出口流出率 [下] =	0.02
7. B3: 下方出口流出率 =	0.1
8. hi0: 初期水深 (mm)=	58.6995
9. H4: 下方出口高 (mm)=	60
10. B4: 下方出口流出率 =	0.25
11. h0: 初期水深 (m)=	1500.21
12. ha: 基底地下水位 (m)=	1440
13. A: 流域面積 (m ²)=	3.67E+08
14. S: 貯留率 =	0.175
15. C: 係数 =	4.50E-05

出力FILE名 : B:YRWANDAYB-84. PRN
 雨量FILE名 : B:YRWANDAYRAINYGICAL184. PRN
 流量FILE名 : B:YRWANDAYQQYMWANGE84. PRN

月	日	降雨量 (PR)	蒸発散 (EV)	涵養量 (GR)	基底流量 (QG)	計算流量	実測流量	揚水量	TANK(1)	TANK(2)	TANK(3)
1	1	0	2.38	0	172506	342719	152064	0	48.407	50.7102	1499.69
1	2	0	2.38	0	172498	307605	146880	0	44.1981	52.1709	1499.68
1	3	0	2.38	0	172491	276705	146880	0	40.4944	53.2108	1499.68
1	4	0	2.38	0	172483	249511	149472	0	37.235	53.8802	1499.68
1	5	0	2.38	0	172475	225580	146880	0	34.3668	54.2237	1499.67
1	6	0	2.38	0	172467	204520	157248	0	31.8428	54.2804	1499.67
1	7	0	2.38	0	172460	185986	149472	0	29.6217	54.0847	1499.67
1	8	0	2.38	0	172452	172452	139104	0	27.6595	53.6668	1499.67
1	9	4.4	2.38	0	172444	187561	170208	0	29.8124	53.4928	1499.66
1	10	0	2.38	0	172436	172436	157248	0	27.8311	53.094	1499.66
1	11	0	2.38	0	172428	172428	159840	0	26.048	52.4971	1499.66
1	12	3.4	2.38	0	172421	172421	146880	0	27.5032	52.0619	1499.66
1	13	5.1	2.38	0	172413	191521	222912	0	30.2908	51.9422	1499.65
1	14	3	2.38	0	172405	196560	180576	0	30.8959	51.8913	1499.65
1	15	0	2.38	0	172397	178974	180576	0	28.7884	51.6009	1499.65
1	16	0	2.38	0	172390	172390	167616	0	26.9096	51.0997	1499.65
1	17	0	2.38	0	172382	172382	159840	0	25.2186	50.4107	1499.64
1	18	0.1	2.38	0	172374	172374	157248	0	23.7868	49.5826	1499.64
1	19	6.7	2.38	0	172366	175939	154656	0	28.4283	49.2312	1499.64
1	20	0	2.38	0	172359	172359	180576	0	26.5855	48.6941	1499.63
1	21	0	2.38	0	172351	172351	157248	0	24.927	47.9726	1499.63
1	22	0	2.38	0	172343	172343	157248	0	23.4343	47.0853	1499.63
1	23	0	2.38	0	172335	172335	157248	0	22.0908	46.0487	1499.63
1	24	0	2.38	0	172328	172328	152064	0	20.8818	44.8778	1499.62
1	25	21.5	2.38	0	172320	263202	149472	0	38.8959	45.736	1499.62
1	26	0	2.38	0	172312	237608	149472	0	35.8284	46.2456	1499.62
1	27	0	2.38	0	172304	215085	144288	0	33.129	46.4484	1499.62
1	28	0	2.38	0	172297	195264	144288	0	30.7535	46.3813	1499.61
1	29	0	2.38	0	172289	177820	141696	0	28.6631	46.0767	1499.61
1	30	0	2.38	0	172281	172281	139104	0	26.7968	45.563	1499.61
1	31	15.6	2.38	0	172273	263266	136512	0	38.9092	46.4227	1499.6
2	1	0	2.6	0	172265	237659	149472	0	35.8401	46.7136	1499.6
2	2	19.6	2.6	0	172258	358988	175392	0	50.3873	48.6576	1499.6
2	3	0	2.6	0	172250	321893	165024	0	45.9408	50.0963	1499.6
2	4	5.7	2.6	0	172242	331086	149472	0	47.0439	51.6604	1499.59
2	5	0	2.6	0	172234	297337	149472	0	42.9986	52.7648	1499.59
2	6	0	2.6	0	172227	267637	144288	0	39.4388	53.4647	1499.59
2	7	0	2.6	0	172219	241500	146880	0	36.3061	53.8086	1499.59
2	8	0	2.6	0	172211	218498	144288	0	33.5494	53.8392	1499.58
2	9	0	2.6	0	172203	198256	139104	0	31.1235	53.5941	1499.58
2	10	0.6	2.6	0	172196	184846	139104	0	29.5167	53.1665	1499.58
2	11	0	2.6	0	172188	172188	146880	0	27.565	52.5181	1499.58
2	12	0	2.6	0	172180	172180	139104	0	25.8085	51.6746	1499.57
2	13	0	2.6	0	172172	172172	133920	0	24.2276	50.6555	1499.57
2	14	7.8	2.6	0	172165	187048	133920	0	29.7843	50.2583	1499.57
2	15	10.2	2.6	0	172157	245442	136512	0	36.7862	50.6567	1499.56
2	16	0	2.6	0	172149	221960	133920	0	33.9719	50.7353	1499.56
2	17	0	2.6	0	172141	201295	133920	0	31.4952	50.5325	1499.56
2	18	0	2.6	0	172134	183109	132192	0	29.3158	50.082	1499.56
2	19	1.1	2.6	0	172126	175178	133920	0	28.3659	49.5236	1499.55
2	20	0	2.6	0	172118	172118	141696	0	26.5293	48.7602	1499.55
2	21	0	2.6	0	172110	172110	133920	0	24.8764	47.8131	1499.55
2	22	16.5	2.6	0	172102	255605	133920	0	38.0112	48.3508	1499.55
2	23	0.4	2.6	0	172095	233833	133920	0	35.4019	48.5919	1499.54
2	24	24.1	2.6	0	172087	388631	133920	0	53.9617	50.9421	1499.54
2	25	10.3	2.6	0	172079	423560	157248	0	58.1503	53.7683	1499.54
2	26	0	2.6	0	172071	378694	146880	0	52.7722	55.9833	1499.53
2	27	6.1	2.6	0	172064	383986	141696	0	53.4076	58.2705	1499.53
2	28	9.8	2.6	90948.1	172056	415799	154656	0	57.2227	60.7434	1499.53

3	1	1.2	2.58667	275162	172052	380675	144288	0	53.0119	62.2493	1499.53
3	2	0	2.58667	363680	172057	340965	152064	0	48.2505	62.9729	1499.54
3	3	5.2	2.58667	434091	172065	344192	152064	0	48.6364	63.5484	1499.54
3	4	0	2.58667	442731	172077	308869	157248	0	44.4001	63.6191	1499.54
3	5	4	2.58667	447042	172089	307146	149472	0	44.1921	63.6543	1499.55
3	6	0.1	2.58667	412584	172102	277006	146880	0	40.577	63.3726	1499.55
3	7	0	2.58667	352655	172113	249748	149472	0	37.3078	62.8827	1499.55
3	8	0	2.58667	277714	172121	225760	154656	0	34.4308	62.2701	1499.56
3	9	0	2.58667	195111	172125	204648	149472	0	31.8991	61.5949	1499.56
3	10	0	2.58667	109931	172126	186066	139104	0	29.6712	60.8986	1499.56
3	11	0	2.58667	25605.5	172124	172124	136512	0	27.7041	60.2093	1499.55
3	12	24.6	2.58667	170018	172117	335829	175392	0	47.6276	61.3898	1499.55
3	13	0.6	2.58667	240925	172117	305908	152064	0	44.0403	61.9694	1499.55
3	14	4	2.58667	292387	172120	304536	141696	0	43.8755	62.3901	1499.56
3	15	10.2	2.58667	386356	172125	348839	139104	0	49.1864	63.1582	1499.56
3	16	2.2	2.58667	432161	172135	329111	152064	0	46.8201	63.5327	1499.56
3	17	2.4	2.58667	446638	172147	313222	270000	0	44.9136	63.651	1499.57
3	18	0.4	2.58667	421654	172159	284561	183168	0	41.476	63.4468	1499.57
3	19	0	2.58667	367706	172170	256404	157248	0	38.0989	63.0058	1499.57
3	20	0	2.58667	296261	172179	231625	146880	0	35.127	62.4218	1499.58
3	21	0	2.58667	215409	172185	209817	141696	0	32.5118	61.7608	1499.58
3	22	0	2.58667	130776	172187	190623	136512	0	30.2104	61.069	1499.58
3	23	0	2.58667	46185.4	172185	173729	133920	0	28.1851	60.3775	1499.58
3	24	0	2.58667	0	172179	172179	133920	0	26.3666	59.6094	1499.57
3	25	0	2.58667	0	172172	172172	132192	0	24.7299	58.6594	1499.57
3	26	0	2.58667	0	172164	172164	130464	0	23.257	57.5457	1499.57
3	27	1.9	2.58667	0	172156	172156	132192	0	23.6413	56.4747	1499.56
3	28	6	2.58667	0	172148	172148	139104	0	27.6771	55.8522	1499.56
3	29	9.5	2.58667	0	172141	224821	139104	0	34.3159	55.9832	1499.56
3	30	25	2.58667	0	172133	387311	311040	0	53.798	58.3282	1499.56
3	31	0	2.58667	11128.9	172125	346802	159840	0	48.9422	60.091	1499.55
4	1	14	1.92333	317626	172118	413914	159840	0	56.9892	62.5964	1499.56
4	2	0.4	1.92333	496549	172124	373161	172800	0	52.1025	64.059	1499.56
4	3	0.5	1.92333	586824	172139	338041	180576	0	47.8902	64.7969	1499.57
4	4	11.9	1.92333	720477	172158	390817	159840	0	54.2153	65.8895	1499.58
4	5	6.7	1.92333	831041	172182	399101	175392	0	55.2055	66.7933	1499.59
4	6	1.1	1.92333	871668	172212	365294	159840	0	51.1488	67.1254	1499.6
4	7	1.9	1.92333	872258	172243	341422	170208	0	48.283	67.1302	1499.61
4	8	0	1.92333	828975	172275	306472	78624	0	44.089	66.7764	1499.62
4	9	32	1.92333	1051630	172304	510598	197856	0	68.5583	68.5965	1499.63
4	10	11	1.92333	1250460	172344	536102	170208	0	71.6113	70.2217	1499.65
4	11	10.3	1.92333	1421160	172393	553422	162432	0	73.682	71.6171	1499.67
4	12	0.1	1.92333	1474610	172449	493808	277776	0	66.5281	72.054	1499.69
4	13	0.4	1.92333	1451810	172507	443560	191808	0	60.4968	71.8676	1499.71
4	14	0	1.92333	1375700	172565	396411	185760	0	54.8372	71.2455	1499.73
4	15	27.2	1.92333	1516250	172619	554571	167616	0	73.7927	72.3944	1499.75
4	16	0	1.92333	1546020	172679	494117	152064	0	66.5376	72.6378	1499.77
4	17	0	1.92333	1501780	172741	440926	157248	0	60.1531	72.2761	1499.79
4	18	0	1.92333	1410020	172801	394124	154656	0	54.5347	71.5261	1499.81
4	19	0	1.92333	1289660	172856	352941	149472	0	49.5905	70.5422	1499.83
4	20	0	1.92333	1154020	172907	316701	172800	0	45.2397	69.4334	1499.84
4	21	0	1.92333	1012370	172951	284810	154656	0	41.4109	68.2755	1499.85
4	22	0.5	1.92333	875597	172988	260414	149472	0	38.4816	67.1575	1499.87
4	23	5.3	1.92333	790178	173020	274177	149472	0	40.1278	66.4592	1499.88
4	24	59.9	1.92333	1242170	173048	687052	188784	0	89.6245	70.154	1499.89
4	25	9.5	1.92333	1572880	173096	680470	762048	0	88.8295	72.8573	1499.91
4	26	0	1.92333	1726460	173159	604968	521856	0	79.77	74.1127	1499.94
4	27	0	1.92333	1758520	173229	538541	395712	0	71.7976	74.3748	1499.96
4	28	0	1.92333	1709410	173300	480095	273888	0	64.7819	73.9734	1499.99
4	29	3.7	1.92333	1642170	173369	455826	258336	0	61.8641	73.4237	1500.01
4	30	4.9	1.92333	1575970	173435	443284	240192	0	60.3524	72.8826	1500.03

5	1	0	2.27	1435690	173499	396285	212976	0	54.7101	71.7359	1500.05
5	2	0	2.27	1278710	173555	354927	183168	0	49.7449	70.4527	1500.07
5	3	1	2.27	1124590	173605	325872	167616	0	46.2555	69.1929	1500.08
5	4	0	2.27	967817	173648	292963	157248	0	42.3048	67.9113	1500.1
5	5	0	2.27	813988	173683	264001	159840	0	38.8283	66.6539	1500.11
5	6	2.1	2.27	685986	173712	253926	149472	0	37.6169	65.6075	1500.11
5	7	0	2.27	559602	173735	229643	146880	0	34.7028	64.5744	1500.12
5	8	0.9	2.27	446336	173753	214877	149472	0	32.9305	63.6485	1500.12
5	9	1.9	2.27	354299	173765	209221	139104	0	32.2508	62.8962	1500.13
5	10	11	2.27	362528	173773	271034	141696	0	39.6607	62.9634	1500.13
5	11	0.3	2.27	338513	173781	246893	146880	0	36.7655	62.7671	1500.13
5	12	4.2	2.27	329721	173789	254275	149472	0	37.6496	62.6953	1500.13
5	13	6.9	2.27	356010	173796	280590	197856	0	40.8036	62.9102	1500.14
5	14	0.3	2.27	344111	173804	255305	191808	0	37.7712	62.8129	1500.14
5	15	0	2.27	304612	173812	230852	165024	0	34.8387	62.49	1500.14
5	16	0	2.27	248081	173818	209334	149472	0	32.258	62.0279	1500.14
5	17	0	2.27	182005	173821	190395	146880	0	29.9871	61.4878	1500.14
5	18	0	2.27	111613	173821	173821	141696	0	27.9884	60.9124	1500.14
5	19	0	2.27	40480.1	173819	173819	141696	0	26.1895	60.3309	1500.14
5	20	0	2.27	0	173813	173813	139104	0	24.5706	59.6799	1500.14
5	21	0	2.27	0	173805	173805	139104	0	23.1135	58.8669	1500.13
5	22	0	2.27	0	173797	173797	136512	0	21.8022	57.9083	1500.13
5	23	0	2.27	0	173789	173789	133920	0	20.6219	56.8185	1500.13
5	24	0	2.27	0	173781	173781	132192	0	19.5597	55.6107	1500.13
5	25	0	2.27	0	173774	173774	132192	0	18.6038	54.2966	1500.12
5	26	0	2.27	0	173766	173766	130464	0	17.7434	52.887	1500.12
5	27	0	2.27	0	173758	173758	130464	0	16.9691	51.3914	1500.12
5	28	0	2.27	0	173750	173750	132192	0	16.2722	49.8183	1500.12
5	29	0	2.27	0	173743	173743	130464	0	15.6449	48.1755	1500.11
5	30	0	2.27	0	173735	173735	130464	0	15.0804	46.47	1500.11
5	31	0	2.27	0	173727	173727	128736	0	14.5724	44.708	1500.11
6	1	0	3.62333	0	173719	173719	127008	0	14.1152	41.5419	1500.11
6	2	0	3.62333	0	173712	173712	127008	0	13.7036	38.3301	1500.1
6	3	0	3.62333	0	173704	173704	127008	0	13.3333	35.0772	1500.1
6	4	0	3.62333	0	173696	173696	125280	0	13	31.7871	1500.1
6	5	0.4	3.62333	0	173688	173688	125280	0	13.06	28.5038	1500.09
6	6	0	3.62333	0	173681	173681	127008	0	12.754	25.1865	1500.09
6	7	0	3.62333	0	173673	173673	127008	0	12.4786	21.8385	1500.09
6	8	0	3.62333	0	173665	173665	125280	0	12.2307	18.4631	1500.09
6	9	0	3.62333	0	173657	173657	125280	0	12.0076	15.0628	1500.08
6	10	0	3.62333	0	173650	173650	123552	0	11.8069	11.6402	1500.08
6	11	0	3.62333	0	173642	173642	123552	0	11.6262	8.19758	1500.08
6	12	0	3.62333	0	173634	173634	125280	0	11.4636	4.73687	1500.08
6	13	0	1.25989	0	173626	173626	139104	0	11.3172	0	1500.07
6	14	0	0.131721	0	173618	173618	133920	0	11.1855	0	1500.07
6	15	0	0.118549	0	173611	173611	136512	0	11.0669	0	1500.07
6	16	0	0.106694	0	173603	173603	133920	0	10.9602	0	1500.06
6	17	0	0.0960246	0	173595	173595	133920	0	10.8642	0	1500.06
6	18	0	0.0864222	0	173587	173587	132192	0	10.7778	0	1500.06
6	19	0	0.07778	0	173580	173580	132192	0	10.7	0	1500.06
6	20	0	0.070002	0	173572	173572	130464	0	10.63	0	1500.05
6	21	0	0.0630018	0	173564	173564	130464	0	10.567	0	1500.05
6	22	0	0.0567017	0	173556	173556	128736	0	10.5103	0	1500.05
6	23	0	0.0510315	0	173549	173549	130464	0	10.4593	0	1500.05
6	24	0	0.0459284	0	173541	173541	132192	0	10.4134	0	1500.04
6	25	0	0.0413356	0	173533	173533	136512	0	10.372	0	1500.04
6	26	0	0.0372021	0	173525	173525	133920	0	10.3348	0	1500.04
6	27	0	0.0334819	0	173518	173518	132192	0	10.3013	0	1500.04
6	28	0	0.0301337	0	173510	173510	132192	0	10.2712	0	1500.03
6	29	0	0.0271204	0	173502	173502	132192	0	10.2441	0	1500.03
6	30	0	0.0244083	0	173494	173494	132192	0	10.2197	0	1500.03

7	1	0	0.0219675	0	173487	173487	130464	0	10.1977	0	1500.02
7	2	0	0.0197707	0	173479	173479	132192	0	10.1779	0	1500.02
7	3	0	0.0177937	0	173471	173471	132192	0	10.1601	0	1500.02
7	4	0	0.0160143	0	173463	173463	130464	0	10.1441	0	1500.02
7	5	0.7	0.0844129	0	173455	173455	128736	0	10.7597	0	1500.01
7	6	0	0.0759716	0	173448	173448	130464	0	10.6837	0	1500.01
7	7	0	0.0683744	0	173440	173440	130464	0	10.6154	0	1500.01
7	8	0	0.061537	0	173432	173432	128736	0	10.5538	0	1500.01
7	9	0	0.0553833	0	173424	173424	127008	0	10.4984	0	1500
7	10	0	0.0498449	0	173417	173417	128736	0	10.4486	0	1500
7	11	0	0.0448605	0	173409	173409	127008	0	10.4037	0	1500
7	12	0	0.0403744	0	173401	173401	127008	0	10.3634	0	1500
7	13	0	0.0363369	0	173393	173393	130464	0	10.327	0	1499.99
7	14	0	0.0327032	0	173386	173386	128736	0	10.2943	0	1499.99
7	15	0	0.0294329	0	173378	173378	127008	0	10.2649	0	1499.99
7	16	0	0.0264895	0	173370	173370	125280	0	10.2384	0	1499.98
7	17	0	0.0238406	0	173362	173362	125280	0	10.2146	0	1499.98
7	18	0	0.0214565	0	173355	173355	130464	0	10.1931	0	1499.98
7	19	0	0.0193109	0	173347	173347	130464	0	10.1738	0	1499.98
7	20	0	0.0173798	0	173339	173339	128736	0	10.1564	0	1499.97
7	21	0	0.0156418	0	173331	173331	130464	0	10.1408	0	1499.97
7	22	16.9	1.70408	0	173324	173324	139104	0	25.3367	0	1499.97
7	23	41.5	0.45367	0	173316	443697	133920	0	60.4163	0	1499.97
7	24	0	5.04163	0	173308	396564	216000	0	54.7663	0	1499.96
7	25	0	4.47663	0	173300	355085	128736	0	49.7944	0	1499.96
7	26	0	3.97944	0	173292	318583	125280	0	45.4191	0	1499.96
7	27	0	3.54191	0	173285	286461	123552	0	41.5688	0	1499.95
7	28	0	3.15688	0	173277	258192	125280	0	38.1805	0	1499.95
7	29	0	2.81805	0	173269	233314	121824	0	35.1989	0	1499.95
7	30	0	2.51989	0	173261	211421	121824	0	32.575	0	1499.95
7	31	0	2.2575	0	173254	192154	118368	0	30.266	0	1499.94
8	1	0	2.0266	0	173246	175198	118368	0	28.2341	0	1499.94
8	2	0	1.82341	0	173238	173238	116640	0	26.4107	0	1499.94
8	3	0	1.64107	0	173230	173230	118368	0	24.7696	0	1499.94
8	4	0	1.47696	0	173223	173223	120096	0	23.2926	0	1499.93
8	5	0	1.32926	0	173215	173215	118368	0	21.9634	0	1499.93
8	6	0	1.19634	0	173207	173207	116640	0	20.767	0	1499.93
8	7	0	1.0767	0	173199	173199	116640	0	19.6903	0	1499.93
8	8	0	0.969034	0	173192	173192	114912	0	18.7213	0	1499.92
8	9	0	0.87213	0	173184	173184	113184	0	17.8492	0	1499.92
8	10	0	0.784917	0	173176	173176	111456	0	17.0643	0	1499.92
8	11	3	1.00643	0	173168	173168	113184	0	19.0578	0	1499.91
8	12	0	0.905783	0	173161	173161	116640	0	18.152	0	1499.91
8	13	0	0.815205	0	173153	173153	113184	0	17.3368	0	1499.91
8	14	0	0.733684	0	173145	173145	113184	0	16.6032	0	1499.91
8	15	0	0.660316	0	173137	173137	114912	0	15.9428	0	1499.9
8	16	0	0.594284	0	173129	173129	113184	0	15.3486	0	1499.9
8	17	6.9	1.22486	0	173122	173122	114912	0	21.0237	0	1499.9
8	18	0.5	1.15237	0	173114	173114	113184	0	20.3713	0	1499.9
8	19	0	1.03713	0	173106	173106	113184	0	19.3342	0	1499.89
8	20	0	0.93342	0	173098	173098	111456	0	18.4008	0	1499.89
8	21	0	0.840078	0	173091	173091	109728	0	17.5607	0	1499.89
8	22	0	0.75607	0	173083	173083	111456	0	16.8046	0	1499.89
8	23	0	0.680463	0	173075	173075	109728	0	16.1242	0	1499.88
8	24	0	0.612417	0	173067	173067	108000	0	15.5118	0	1499.88
8	25	31.6	3.71118	0	173060	298660	109728	0	43.0583	0	1499.88
8	26	6.6	3.96583	0	173052	317344	175392	0	45.2993	0	1499.87
8	27	0	3.52993	0	173044	285341	121824	0	41.4634	0	1499.87
8	28	0.4	3.18634	0	173036	260114	121824	0	38.4398	0	1499.87
8	29	0.3	2.87398	0	173029	237179	125280	0	35.691	0	1499.87
8	30	0.7	2.6391	0	173021	219931	127008	0	33.6241	0	1499.86
8	31	5.6	2.92241	0	173013	240718	120096	0	36.1172	0	1499.86

9	1	0	2.81172	0	173005	217906	120096	0	33.3831	0	1499.86
9	2	0	2.33831	0	172998	197830	120096	0	30.9772	0	1499.86
9	3	0	2.09772	0	172990	180162	120096	0	28.8599	0	1499.85
9	4	12.5	3.13599	0	172982	256364	116640	0	37.9967	0	1499.85
9	5	0.6	2.85967	0	172974	236074	120096	0	35.5651	0	1499.85
9	6	0	2.55651	0	172966	213814	118368	0	32.8973	0	1499.84
9	7	11.4	3.42973	0	172959	277901	116640	0	40.5816	0	1499.84
9	8	0	3.05816	0	172951	250620	118368	0	37.3118	0	1499.84
9	9	0	2.73118	0	172943	226612	116640	0	34.4344	0	1499.84
9	10	0	2.44344	0	172935	205484	114912	0	31.9023	0	1499.83
9	11	0	2.19023	0	172928	186890	114912	0	29.674	0	1499.83
9	12	4.7	2.4374	0	172920	205025	113184	0	31.8491	0	1499.83
9	13	0	2.18491	0	172912	186485	114912	0	29.6272	0	1499.83
9	14	0	1.96272	0	172904	172904	116640	0	27.6645	0	1499.82
9	15	0.2	1.78645	0	172897	172897	114912	0	26.0781	0	1499.82
9	16	0	1.60781	0	172889	172889	121824	0	24.4703	0	1499.82
9	17	0.2	1.46703	0	172881	172881	116640	0	23.2032	0	1499.82
9	18	1.3	1.45032	0	172873	172873	116640	0	23.0529	0	1499.81
9	19	0	1.30529	0	172866	172866	116640	0	21.7476	0	1499.81
9	20	1.9	1.36476	0	172858	172858	114912	0	22.2829	0	1499.81
9	21	0	1.22829	0	172850	172850	114912	0	21.0546	0	1499.8
9	22	0	1.10546	0	172842	172842	114912	0	19.9491	0	1499.8
9	23	0	0.994911	0	172835	172835	114912	0	18.9542	0	1499.8
9	24	0.3	0.92542	0	172827	172827	113184	0	18.3288	0	1499.8
9	25	0	0.832878	0	172819	172819	116640	0	17.4959	0	1499.79
9	26	0	0.74959	0	172811	172811	114912	0	16.7463	0	1499.79
9	27	0	0.674631	0	172804	172804	114912	0	16.0717	0	1499.79
9	28	0	0.607168	0	172796	172796	113184	0	15.4645	0	1499.79
9	29	0	0.546451	0	172788	172788	109728	0	14.9181	0	1499.78
9	30	6	1.09181	0	172780	172780	114912	0	19.8263	0	1499.78
10	1	7.7	1.75263	0	172772	172772	120096	0	25.7736	0	1499.78
10	2	28.9	1.33403	0	172765	353869	114912	0	49.7128	0	1499.77
10	3	0	0.837946	0	172757	317449	185760	0	45.3473	0	1499.77
10	4	0.2	0.421393	0	172749	286866	133920	0	41.6816	0	1499.77
10	5	0.2	0.0548253	0	172741	259952	203904	0	38.4558	0	1499.77
10	6	36	3.13333	0	172734	499039	159840	0	67.1211	3.31225	1499.76
10	7	2.7	3.13333	0	172726	465013	277776	0	63.0426	6.16102	1499.76
10	8	2.3	3.13333	0	172718	432133	159840	0	59.1015	8.56195	1499.76
10	9	0.8	3.13333	0	172710	392187	144288	0	54.3133	10.4188	1499.76
10	10	11.5	3.13333	0	172703	435572	266112	0	59.5157	12.8668	1499.75
10	11	0.1	3.13333	0	172695	390074	152064	0	54.0618	14.695	1499.75
10	12	4.9	3.13333	0	172687	385267	133920	0	53.4864	16.4578	1499.75
10	13	10.4	3.13333	0	172679	421405	127008	0	57.82	18.7131	1499.75
10	14	0.3	3.13333	0	172672	379073	130464	0	52.7456	20.3918	1499.74
10	15	0	3.13333	0	172664	339617	141696	0	48.0162	21.5331	1499.74
10	16	0	3.13333	0	172656	304895	130464	0	43.8542	22.2013	1499.74
10	17	0	3.13333	0	172648	274338	125280	0	40.1917	22.4534	1499.73
10	18	0	3.13333	0	172641	247448	123552	0	36.9687	22.3393	1499.73
10	19	0	3.13333	0	172633	223783	125280	0	34.1325	21.9028	1499.73
10	20	0	3.13333	0	172625	202957	123552	0	31.6366	21.1827	1499.73
10	21	4.8	3.13333	0	172617	219862	121824	0	33.6642	20.693	1499.72
10	22	2.1	3.13333	0	172609	214919	125280	0	33.0725	20.1361	1499.72
10	23	3.1	3.13333	0	172602	217908	130464	0	33.4318	19.62	1499.72
10	24	2.3	3.13333	0	172594	214665	139104	0	33.044	19.0599	1499.72
10	25	1.1	3.13333	0	172586	203003	130464	0	31.6467	18.3409	1499.71
10	26	10	3.13333	0	172578	258065	141696	0	38.2491	18.3723	1499.71
10	27	0	3.13333	0	172571	233119	141696	0	35.2592	18.0638	1499.71
10	28	1.8	3.13333	0	172563	224377	139104	0	34.2121	17.6364	1499.71
10	29	0	3.13333	0	172555	203472	132192	0	31.7066	16.9243	1499.7
10	30	0	3.13333	0	172547	185074	127008	0	29.5018	15.9616	1499.7
10	31	0	3.13333	0	172540	172540	123552	0	27.5517	14.7785	1499.7

11	1	5.9	1.99	0	172532	197867	123552	0	31.0375	15.1337	1499.69
11	2	0.3	1.99	0	172524	182341	132192	0	29.177	15.2774	1499.69
11	3	3.5	1.99	0	172516	192165	128736	0	30.3557	15.5551	1499.69
11	4	0.3	1.99	0	172509	177322	406080	0	28.577	15.6307	1499.69
11	5	1.4	1.99	0	172501	172501	133920	0	27.9793	15.6384	1499.68
11	6	13.6	1.99	0	172493	257485	133920	0	38.1898	16.8063	1499.68
11	7	6.2	1.99	0	172485	278107	144288	0	40.663	18.2553	1499.68
11	8	0.3	1.99	0	172478	252946	141696	0	37.6475	19.3616	1499.68
11	9	6	1.99	0	172470	272642	146880	0	40.0098	20.7363	1499.67
11	10	2.6	1.99	0	172462	265018	146880	0	39.0966	22.0073	1499.67
11	11	17.5	1.99	0	172454	367673	154656	0	51.405	24.677	1499.67
11	12	2.7	1.99	0	172446	349377	146880	0	49.2124	27.0975	1499.66
11	13	0	1.99	0	172439	313458	136512	0	44.9069	29.0287	1499.66
11	14	3.5	1.99	0	172431	307538	177984	0	44.1981	30.8794	1499.66
11	15	0	1.99	0	172423	276637	191808	0	40.4943	32.3092	1499.66
11	16	7.3	1.99	0	172415	303026	154656	0	43.659	34.0987	1499.65
11	17	0	1.99	0	172408	272665	219456	0	40.0199	35.4746	1499.65
11	18	0	1.99	0	172400	245946	162432	0	36.8175	36.4866	1499.65
11	19	15.5	1.99	0	172392	336203	146880	0	47.6394	38.7283	1499.65
11	20	1.5	1.99	0	172384	312868	144288	0	44.8427	40.6522	1499.64
11	21	0.1	1.99	0	172377	282056	157248	0	41.1496	42.1565	1499.64
11	22	0	1.99	0	172369	254207	133920	0	37.8116	43.2815	1499.64
11	23	4.2	1.99	0	172361	260526	132192	0	38.5702	44.4926	1499.64
11	24	6.1	1.99	0	172353	280033	146880	0	40.9098	45.9697	1499.63
11	25	0	1.99	0	172346	252424	146880	0	37.6006	47.0706	1499.63
11	26	1.2	1.99	0	172338	236934	146880	0	35.7445	47.9607	1499.63
11	27	16.5	1.99	0	172330	335605	146880	0	47.5752	50.1951	1499.62
11	28	0	1.99	0	172322	301324	146880	0	43.4662	51.9627	1499.62
11	29	14.5	1.99	0	172315	377586	141696	0	52.6102	54.7693	1499.62
11	30	0.1	1.99	0	172307	339000	170208	0	47.985	57.0503	1499.62
12	1	5.4	2.75667	0	172299	343945	152064	0	48.5788	58.6321	1499.61
12	2	0	2.75667	0	172291	308660	144288	0	44.3493	59.7333	1499.61
12	3	0	2.75667	37765.9	172283	277608	167616	0	40.6274	60.3087	1499.61
12	4	1.4	2.75667	69251.8	172277	260559	206496	0	38.5841	60.5661	1499.61
12	5	0	2.75667	61273.9	172273	235280	229824	0	35.554	60.5009	1499.61
12	6	0	2.75667	27489.6	172268	213035	177984	0	32.8876	60.2247	1499.6
12	7	0	2.75667	0	172262	193456	152064	0	30.541	59.7568	1499.6
12	8	7.6	2.75667	0	172254	232009	139104	0	35.1641	59.8142	1499.6
12	9	6.2	2.75667	17798.1	172246	255659	177984	0	38.0004	60.1455	1499.6
12	10	23.4	2.75667	232023	172239	402718	188784	0	55.6324	61.8966	1499.6
12	11	12.6	2.75667	455375	172242	452868	236736	0	61.6445	63.7224	1499.6
12	12	5.2	2.75667	610156	172255	442693	226368	0	60.4232	64.9876	1499.61
12	13	0	2.75667	667325	172274	395580	170208	0	54.7724	65.455	1499.62
12	14	0.6	2.75667	663861	172297	358530	157248	0	50.3277	65.4267	1499.62
12	15	0	2.75667	614978	172319	321524	146880	0	45.8884	65.0271	1499.63
12	16	0	2.75667	537585	172339	288959	141696	0	41.9818	64.3944	1499.64
12	17	0	2.75667	443697	172355	260301	139104	0	38.5439	63.627	1499.64
12	18	0	2.75667	341739	172367	235080	133920	0	35.5187	62.7935	1499.64
12	19	0	2.75667	237514	172375	212882	130464	0	32.8564	61.9415	1499.64
12	20	0	2.75667	134919	172378	193344	128736	0	30.5137	61.1029	1499.64
12	21	0.2	2.75667	38312.6	172376	177615	127008	0	28.628	60.3132	1499.64
12	22	0	2.75667	0	172370	172370	125280	0	28.7652	59.4193	1499.64
12	23	0	2.75667	0	172363	172363	127008	0	25.0887	58.3392	1499.64
12	24	0	2.75667	0	172355	172355	130464	0	23.5798	57.0914	1499.63
12	25	0	2.75667	0	172347	172347	128736	0	22.2218	55.6927	1499.63
12	26	3	2.75667	0	172339	172339	127008	0	23.6997	54.4582	1499.63
12	27	0	2.75667	0	172331	172331	128736	0	22.3297	53.0715	1499.62
12	28	5.5	2.75667	0	172324	172324	130464	0	26.0467	52.0978	1499.62
12	29	0.5	2.75667	0	172316	172316	139104	0	24.8921	50.9958	1499.62
12	30	11.1	2.75667	0	172308	216290	149472	0	33.273	50.8383	1499.62
12	31	0	2.75667	0	172300	196324	146880	0	30.8802	50.409	1499.61

(1984) MONTHLY DATA

月	降雨量 (PR)	蒸発散 (EV)	涵養量 (GR)	基底流量 (QG)	計算流量	実測流量	揚水量
1	59.8	73.78	0	5344080	6316300	4854820	0
2	112.2	72.8	90948.1	4820500	7212610	4004640	0
3	97.3	80.1867	6793910	5336100	8101160	4838830	0
4	201.3	57.7	35874300	5180210	13125100	6491230	0
5	28.6	70.37	10284700	5386230	6913270	4634060	0
6	0.4	45.8374	0	5208210	5208210	3901820	0
7	59.1	30.7286	0	5374470	6510380	4064260	0
8	55.6	47.9777	0	5367020	6017000	3641760	0
9	39.1	53.776	0	5186780	5779490	3485380	0
10	131.2	85.8675	0	5352340	9130710	4532110	0
11	130.8	59.7	0	5172580	8253480	4743360	0
12	82.7	85.4567	5191060	5341620	7853660	4807730	0
合計	998.1	764.1806	58234918.	63070140	90421370	54000000	
平均	83.175	63.681716	4852909.8	5255845	7535114.1	4500000	

パラメータ

1.	hS0: 初期水深	(mm)=	53.1897
2.	H1: 側方出口高 [上]	(mm)=	112
3.	H2: 側方出口高 [下]	(mm)=	30
4.	H3: 下方出口高	(mm)=	10
5.	B1: 側方出口流出率 [上]	=	0.1
6.	B2: 側方出口流出率 [下]	=	0.02
7.	B3: 下方出口流出率	=	0.1
8.	h10: 初期水深	(mm)=	48.7713
9.	H4: 下方出口高	(mm)=	60
10.	B4: 下方出口流出率	=	0.25
11.	h0: 初期水深	(m)=	1499.69
12.	ha: 基底地下水位	(m)=	1440
13.	A: 流域面積	(m ²)=	3.67E+08
14.	S: 貯留率	=	0.175
15.	C: 係数	=	4.50E-05

出力FILE名 : B:YRWANDAYB-85. PRN

雨量FILE名 : B:YRWANDAYRAINYGAL185. PRN

流量FILE名 : B:YRWANDAYQQYMWANG85. PRN

月	日	降雨量 (PR)	蒸発散 (EV)	涵養量 (GR)	基底流量 (QG)	計算流量	実測流量	揚水量	TANK(1)	TANK(2)	TANK(3)
1	1	1.2	2.38	0	172293	187562	146880	0	29.8306	50.237	1499.61
1	2	0	2.38	0	172285	172285	141696	0	27.8476	49.8401	1499.61
1	3	0.7	2.38	0	172277	172277	139104	0	26.6928	49.3148	1499.61
1	4	0	2.38	0	172269	172269	132192	0	25.0235	48.6041	1499.6
1	5	0	2.38	0	172262	172262	130464	0	23.5212	47.7264	1499.6
1	6	0	2.38	0	172254	172254	128736	0	22.1691	46.6986	1499.6
1	7	8.8	2.38	0	172246	179359	130464	0	28.8528	46.4155	1499.6
1	8	0	2.38	0	172238	172238	130464	0	26.9675	45.9207	1499.59
1	9	0.3	2.38	0	172231	172231	128736	0	25.5407	45.2675	1499.59
1	10	0	2.38	0	172223	172223	132192	0	23.9867	44.4416	1499.59
1	11	0.1	2.38	0	172215	172215	128736	0	22.678	43.4702	1499.58
1	12	0	2.38	0	172207	172207	127008	0	21.4102	42.358	1499.58
1	13	0	2.38	0	172200	172200	127008	0	20.2692	41.119	1499.58
1	14	0	2.38	0	172192	172192	125280	0	19.2423	39.766	1499.58
1	15	0	2.38	0	172184	172184	125280	0	18.318	38.3102	1499.57
1	16	0	2.38	0	172176	172176	123552	0	17.4862	36.762	1499.57
1	17	0	2.38	0	172168	172168	120096	0	16.7376	35.1306	1499.57
1	18	0	2.38	0	172161	172161	116640	0	16.0638	33.4244	1499.57
1	19	0	2.38	0	172153	172153	132192	0	15.4575	31.6508	1499.56
1	20	2.3	2.38	0	172145	172145	132192	0	16.9817	30.0465	1499.56
1	21	0	2.38	0	172137	172137	133920	0	16.2835	28.3647	1499.56
1	22	0	2.38	0	172130	172130	128736	0	15.6552	26.613	1499.56
1	23	0.1	2.38	0	172122	172122	132192	0	15.1797	24.8086	1499.55
1	24	1.6	2.38	0	172114	172114	132192	0	16.1017	23.1065	1499.55
1	25	0	2.38	0	172106	172106	130464	0	15.4915	21.3367	1499.55
1	26	0.6	2.38	0	172099	172099	128736	0	15.4824	19.5658	1499.54
1	27	3.9	2.38	0	172091	172091	127008	0	18.4441	18.1241	1499.54
1	28	39.5	2.38	0	172083	377193	139104	0	52.5908	20.5385	1499.54
1	29	0	2.38	0	172075	337892	146880	0	47.8799	22.4176	1499.54
1	30	1.6	2.38	0	172068	315050	133920	0	45.1423	23.9856	1499.53
1	31	0	2.38	0	172060	283205	128736	0	41.3253	25.1198	1499.53
2	1	2.9	2.6	0	172052	276466	146880	0	40.5182	25.9423	1499.53
2	2	1.2	2.6	0	172044	258056	152064	0	38.3121	26.5142	1499.53
2	3	0.6	2.6	0	172037	237451	172800	0	35.8426	26.8054	1499.52
2	4	0	2.6	0	172029	214913	170208	0	33.1415	26.7896	1499.52
2	5	6.3	2.6	0	172021	241322	141696	0	36.3085	27.1338	1499.52
2	6	6.4	2.6	0	172013	265294	146880	0	39.1835	27.8046	1499.51
2	7	1.1	2.6	0	172005	247486	139104	0	37.0495	28.233	1499.51
2	8	1.4	2.6	0	171998	234017	146880	0	35.4355	28.4779	1499.51
2	9	3.3	2.6	0	171990	236109	139104	0	35.6873	28.7515	1499.51
2	10	0	2.6	0	171982	213727	197856	0	33.0048	28.7202	1499.5
2	11	0	2.6	0	171974	194030	185760	0	30.6442	28.4207	1499.5
2	12	0.4	2.6	0	171967	179631	157248	0	28.9189	27.9251	1499.5
2	13	0	2.6	0	171959	171959	149472	0	27.027	27.217	1499.5
2	14	0	2.6	0	171951	171951	139104	0	25.3243	26.3197	1499.49
2	15	12.2	2.6	0	171943	227172	144288	0	34.6214	26.4721	1499.49
2	16	9.7	2.6	0	171936	277055	311040	0	40.6028	27.3043	1499.49
2	17	2.4	2.6	0	171928	267369	162432	0	39.4425	28.0046	1499.49
2	18	0.5	2.6	0	171920	244898	165024	0	36.7494	28.3988	1499.48
2	19	0.3	2.6	0	171912	223655	162432	0	34.2035	28.5037	1499.48
2	20	0	2.6	0	171905	202758	154656	0	31.6991	28.3241	1499.48
2	21	0	2.6	0	171897	184368	146880	0	29.4952	27.894	1499.47
2	22	0	2.6	0	171889	171889	141696	0	27.5457	27.2435	1499.47
2	23	0	2.6	0	171881	171881	136512	0	25.7911	26.3981	1499.47
2	24	0.1	2.6	0	171874	171874	133920	0	24.302	25.3872	1499.47
2	25	5.6	2.6	0	171866	171866	136512	0	27.9118	24.7774	1499.46
2	26	6.5	2.6	0	171858	204240	162432	0	31.8824	24.6186	1499.46
2	27	0	2.6	0	171850	185667	162432	0	29.6565	24.2068	1499.46
2	28	0	2.6	0	171842	171842	149472	0	27.6908	23.5724	1499.46

3	1	0	2.58667	0	171835	171835	149472	0	25.9218	22.7549	1499.45
3	2	0	2.58667	0	171827	171827	411264	0	24.3296	21.7604	1499.45
3	3	2.6	2.58667	0	171819	171819	172800	0	25.2366	20.8667	1499.45
3	4	0	2.58667	0	171811	171811	159840	0	23.713	19.8037	1499.45
3	5	1.6	2.58667	0	171804	171804	154656	0	23.7817	18.7483	1499.44
3	6	0.4	2.58667	0	171796	171796	154656	0	22.7635	17.5798	1499.44
3	7	0	2.58667	0	171788	171788	149472	0	21.4871	16.2695	1499.44
3	8	0	2.58667	0	171780	171780	149472	0	20.3384	14.8315	1499.43
3	9	0	2.58667	0	171773	171773	144288	0	19.3046	13.2787	1499.43
3	10	0	2.58667	0	171765	171765	141696	0	18.3741	11.6225	1499.43
3	11	0	2.58667	0	171757	171757	139104	0	17.5367	9.87323	1499.43
3	12	2.6	2.58667	0	171749	171749	136512	0	19.123	8.30024	1499.42
3	13	0	2.58667	0	171742	171742	133920	0	18.2107	6.62587	1499.42
3	14	0	2.58667	0	171734	171734	132192	0	17.3897	4.86028	1499.42
3	15	0	2.58667	0	171726	171726	132192	0	16.6507	3.01258	1499.42
3	16	0	1.09099	0	171718	171718	130464	0	15.9856	0	1499.41
3	17	0.2	0.618563	0	171711	171711	128736	0	15.5671	0	1499.41
3	18	0	0.556707	0	171703	171703	128736	0	15.0104	0	1499.41
3	19	16.8	2.18104	0	171695	184983	159840	0	29.5931	0	1499.4
3	20	2.9	2.24931	0	171687	189987	141696	0	30.1939	0	1499.4
3	21	3	2.31939	0	171679	195123	139104	0	30.8107	0	1499.4
3	22	17.5	1.2444	0	171672	306072	141696	0	44.1134	0	1499.4
3	23	0.9	0.914673	0	171664	281862	146880	0	41.2118	0	1499.39
3	24	10.7	1.60451	0	171656	332489	141696	0	47.2824	0	1499.39
3	25	12	2.34157	0	171648	386581	144288	0	53.7685	0	1499.39
3	26	12.1	2.58667	0	171641	434915	146880	0	59.5643	3.00018	1499.39
3	27	0	2.58667	0	171633	388635	258336	0	54.0166	5.36994	1499.38
3	28	9.8	2.58667	0	171625	419839	188784	0	57.7586	8.16493	1499.38
3	29	3.8	2.58667	0	171617	403257	170208	0	55.7715	10.7341	1499.38
3	30	1.3	2.58667	0	171610	370315	222912	0	51.823	12.8546	1499.38
3	31	0	2.58667	0	171602	331782	203904	0	47.2042	14.4502	1499.37
4	1	0	1.92333	0	171594	297873	180576	0	43.1397	16.2473	1499.37
4	2	0.1	1.92333	0	171586	288766	162432	0	39.6509	17.648	1499.37
4	3	5.5	1.92333	0	171579	282786	191808	0	41.3328	19.2397	1499.36
4	4	15.1	1.92333	0	171571	365588	172800	0	51.2609	21.9597	1499.36
4	5	1.3	1.92333	0	171563	337160	177984	0	47.8536	24.2924	1499.36
4	6	1.7	1.92333	0	171555	315079	219456	0	45.2071	26.3244	1499.36
4	7	0	1.92333	0	171548	283168	188784	0	41.3823	27.9218	1499.35
4	8	0	1.92333	0	171540	255086	180576	0	38.0164	29.1367	1499.35
4	9	58.8	1.92333	0	171532	661964	177984	0	86.7984	35.895	1499.35
4	10	10.5	1.92333	0	171524	665495	203904	0	87.2226	42.7015	1499.35
4	11	5	1.92333	0	171516	-628231	580608	0	82.7559	49.0005	1499.34
4	12	63.9	1.92333	68145.4	171509	2299640	351648	0	127.192	60.557	1499.34
4	13	32.3	1.92333	1246230	171504	2864920	1304640	0	137.203	70.1872	1499.36
4	14	0.5	1.92333	1929890	171552	1905410	647136	0	120.209	75.7756	1499.39
4	15	12.4	1.92333	2395880	171632	1681120	426816	0	116.235	79.5849	1499.42
4	16	2.8	1.92333	2620840	171732	1083420	829440	0	105.647	81.4238	1499.46
4	17	0	1.92333	2666730	171842	727092	516240	0	94.5695	81.7989	1499.5
4	18	0.9	1.92333	2607760	171954	652500	406080	0	85.6131	81.3169	1499.53
4	19	7.9	1.92333	2545590	172064	638250	448848	0	83.8916	80.8086	1499.57
4	20	2.1	1.92333	2429950	172171	583149	324000	0	77.2726	79.8633	1499.61
4	21	6.4	1.92333	2321940	172272	566229	1317600	0	75.2319	78.9805	1499.64
4	22	4	1.92333	2200190	172369	533731	959040	0	71.3241	77.9852	1499.67
4	23	8.9	1.92333	2117990	172460	541105	699840	0	72.1972	77.3132	1499.7
4	24	34	1.92333	2294630	172548	731835	544320	0	95.0535	78.7572	1499.74
4	25	35.4	1.92333	2649670	172643	1587220	1121470	0	114.554	81.6594	1499.77
4	26	7	1.92333	2834290	172755	1195380	898560	0	107.612	83.1686	1499.82
4	27	0.5	1.92333	2849430	172874	746216	1111100	0	96.7385	83.2924	1499.86
4	28	0	1.92333	2756430	172995	662855	191808	0	86.7299	82.5321	1499.9
4	29	0.1	1.92333	2595770	173111	590242	803520	0	78.0103	81.2189	1499.94
4	30	0	1.92333	2394360	173220	525616	775872	0	70.2491	79.5724	1499.97

5	1	0	2.27	2140280	173320	468748	493776	0	63.4192	77.4955	1500
5	2	3	2.27	1914580	173409	440725	385344	0	60.0489	75.6506	1500.03
5	3	0.1	2.27	1687780	173487	394780	332640	0	54.531	73.7966	1500.05
5	4	0	2.27	1466140	173555	353613	311040	0	49.5873	71.9848	1500.07
5	5	0.7	2.27	1260970	173613	322522	298080	0	45.8528	70.3076	1500.09
5	6	0	2.27	1066400	173662	290022	281664	0	41.9505	68.7172	1500.1
5	7	3.7	2.27	918623	173702	288577	319680	0	41.7724	67.5092	1500.11
5	8	0	2.27	772206	173736	260145	293760	0	38.3597	66.3123	1500.12
5	9	0.3	2.27	633836	173763	237325	270000	0	35.6206	65.1812	1500.13
5	10	8.9	2.27	583831	173784	280365	262224	0	40.7781	64.7725	1500.14
5	11	10.4	2.27	607410	173802	329249	247104	0	46.6367	64.9652	1500.14
5	12	4.8	2.27	627467	173821	331167	247104	0	46.8643	65.1292	1500.15
5	13	0	2.27	600559	173842	297626	250560	0	42.8406	64.9092	1500.16
5	14	0	2.27	543459	173861	268111	229824	0	39.2997	64.4424	1500.16
5	15	2.7	2.27	492920	173877	261955	229824	0	38.5598	64.0293	1500.17
5	16	1.7	2.27	439051	173892	249199	226368	0	37.0286	63.589	1500.17
5	17	0.2	2.27	370839	173904	226962	212976	0	34.3612	63.0314	1500.17
5	18	5.6	2.27	344750	173913	247028	216000	0	36.7658	62.8181	1500.18
5	19	6.4	2.27	354587	173920	270558	306720	0	39.5859	62.8985	1500.18
5	20	0	2.27	329119	173929	244289	247104	0	36.4356	62.6903	1500.18
5	21	0	2.27	281113	173936	221173	226368	0	33.6633	62.2979	1500.18
5	22	0	2.27	219673	173941	200829	216000	0	31.2237	61.7957	1500.19
5	23	0	2.27	151211	173943	182925	206928	0	29.0769	61.2361	1500.18
5	24	0	2.27	80165.7	173942	173942	200880	0	27.1692	60.6553	1500.18
5	25	0	2.27	9379.26	173937	173937	197856	0	25.4523	60.0767	1500.18
5	26	0	2.27	0	173930	173930	194832	0	23.9071	59.3519	1500.18
5	27	0	2.27	0	173922	173922	191808	0	22.5163	58.4726	1500.18
5	28	0	2.27	0	173914	173914	188784	0	21.2647	57.4542	1500.17
5	29	0	2.27	0	173907	173907	185760	0	20.1382	56.3107	1500.17
5	30	0	2.27	0	173899	173899	185760	0	19.1244	55.0545	1500.17
5	31	0	2.27	0	173891	173891	183168	0	18.212	53.697	1500.16
6	1	0	3.62333	0	173883	173883	180576	0	17.3908	50.8948	1500.16
6	2	0	3.62333	0	173876	173876	180576	0	16.6517	48.0106	1500.16
6	3	0	3.62333	0	173868	173868	177984	0	15.9865	45.0524	1500.16
6	4	0	3.62333	0	173860	173860	177984	0	15.3879	42.0277	1500.15
6	5	0	3.62333	0	173852	173852	175392	0	14.8491	38.9432	1500.15
6	6	0	3.62333	0	173845	173845	172800	0	14.3642	35.8048	1500.15
6	7	0	3.62333	0	173837	173837	172800	0	13.9278	32.6179	1500.15
6	8	0	3.62333	0	173829	173829	172800	0	13.535	29.3873	1500.14
6	9	0	3.62333	0	173821	173821	170208	0	13.1815	26.1175	1500.14
6	10	0	3.62333	0	173814	173814	170208	0	12.8633	22.8123	1500.14
6	11	0	3.62333	0	173806	173806	167616	0	12.577	19.4753	1500.14
6	12	0	3.62333	0	173798	173798	157248	0	12.3193	16.1096	1500.13
6	13	0	3.62333	0	173790	173790	149472	0	12.0874	12.7182	1500.13
6	14	1.3	3.62333	0	173783	173783	152064	0	13.0486	9.43365	1500.13
6	15	0	3.62333	0	173775	173775	165024	0	12.7438	6.11518	1500.12
6	16	0	2.76522	0	173767	173767	162432	0	12.4694	0	1500.12
6	17	0	0.24694	0	173759	173759	154656	0	12.2225	0	1500.12
6	18	0	0.222246	0	173751	173751	154656	0	12.0002	0	1500.12
6	19	0	0.200021	0	173744	173744	149472	0	11.8002	0	1500.11
6	20	0	0.180019	0	173736	173736	149472	0	11.6202	0	1500.11
6	21	0.3	0.192017	0	173728	173728	149472	0	11.7282	0	1500.11
6	22	0	0.172815	0	173720	173720	152064	0	11.5553	0	1500.11
6	23	0	0.155534	0	173713	173713	152064	0	11.3998	0	1500.1
6	24	0	0.139981	0	173705	173705	152064	0	11.2598	0	1500.1
6	25	0	0.125982	0	173697	173697	149472	0	11.1338	0	1500.1
6	26	0	0.113384	0	173689	173689	146880	0	11.0205	0	1500.09
6	27	0	0.102046	0	173682	173682	146880	0	10.9184	0	1500.09
6	28	0	0.0918412	0	173674	173674	144288	0	10.8266	0	1500.09
6	29	0	0.0826572	0	173666	173666	146880	0	10.7439	0	1500.09
6	30	0	0.0743915	0	173658	173658	144288	0	10.6695	0	1500.08

7	1	0	0.0669523	0	173651	173651	144288	0	10.6026	0	1500.08
7	2	0	0.0602571	0	173643	173643	144288	0	10.5423	0	1500.08
7	3	0	0.0542314	0	173635	173635	144288	0	10.4881	0	1500.08
7	4	0	0.0488082	0	173627	173627	144288	0	10.4393	0	1500.07
7	5	0	0.0439274	0	173620	173620	141696	0	10.3953	0	1500.07
7	6	0	0.0395347	0	173612	173612	141696	0	10.3558	0	1500.07
7	7	0	0.0355812	0	173604	173604	141696	0	10.3202	0	1500.07
7	8	0	0.032023	0	173596	173596	141696	0	10.2882	0	1500.06
7	9	0	0.0288207	0	173588	173588	139104	0	10.2594	0	1500.06
7	10	0	0.0259386	0	173581	173581	136512	0	10.2334	0	1500.06
7	11	0	0.0233447	0	173573	173573	139104	0	10.2101	0	1500.05
7	12	0	0.0210102	0	173565	173565	139104	0	10.1891	0	1500.05
7	13	0	0.0189092	0	173557	173557	139104	0	10.1702	0	1500.05
7	14	0	0.0170182	0	173550	173550	136512	0	10.1532	0	1500.05
7	15	0	0.0153164	0	173542	173542	139104	0	10.1378	0	1500.04
7	16	0	0.0137848	0	173534	173534	136512	0	10.1241	0	1500.04
7	17	0	0.0124063	0	173526	173526	136512	0	10.1117	0	1500.04
7	18	0	0.0111657	0	173519	173519	136512	0	10.1005	0	1500.04
7	19	0	0.0100492	0	173511	173511	133920	0	10.0904	0	1500.03
7	20	0	0.0090442	0	173503	173503	133920	0	10.0814	0	1500.03
7	21	1	0.10814	0	173495	173495	136512	0	10.9733	0	1500.03
7	22	0	0.0973258	0	173488	173488	144288	0	10.8759	0	1500.03
7	23	0	0.0875933	0	173480	173480	144288	0	10.7883	0	1500.02
7	24	0	0.078834	0	173472	173472	139104	0	10.7095	0	1500.02
7	25	0	0.0709506	0	173464	173464	139104	0	10.6386	0	1500.02
7	26	0	0.0638556	0	173457	173457	133920	0	10.5747	0	1500.01
7	27	0	0.05747	0	173449	173449	133920	0	10.5172	0	1500.01
7	28	0	0.051723	0	173441	173441	136512	0	10.4655	0	1500.01
7	29	0	0.0465508	0	173433	173433	133920	0	10.419	0	1500.01
7	30	0	0.0418957	0	173425	173425	132192	0	10.3771	0	1500
7	31	0	0.0377061	0	173418	173418	133920	0	10.3394	0	1500
8	1	0	0.0339355	0	173410	173410	133920	0	10.3054	0	1500
8	2	0	0.0305419	0	173402	173402	132192	0	10.2749	0	1500
8	3	0	0.0274878	0	173394	173394	132192	0	10.2474	0	1499.99
8	4	0	0.024739	0	173387	173387	132192	0	10.2227	0	1499.99
8	5	0	0.0222651	0	173379	173379	133920	0	10.2004	0	1499.99
8	6	0	0.0200385	0	173371	173371	132192	0	10.1803	0	1499.98
8	7	0	0.0180347	0	173363	173363	130464	0	10.1623	0	1499.98
8	8	0	0.0162312	0	173356	173356	128736	0	10.1461	0	1499.98
8	9	0	0.014608	0	173348	173348	128736	0	10.1315	0	1499.98
8	10	0	0.0131472	0	173340	173340	127008	0	10.1183	0	1499.97
8	11	0	0.0118324	0	173332	173332	128736	0	10.1065	0	1499.97
8	12	0	0.0106492	0	173325	173325	128736	0	10.0958	0	1499.97
8	13	3.5	0.359584	0	173317	173317	127008	0	13.2363	0	1499.97
8	14	0	0.323626	0	173309	173309	130464	0	12.9126	0	1499.96
8	15	0	0.291263	0	173301	173301	132192	0	12.6214	0	1499.96
8	16	0	0.262137	0	173294	173294	130464	0	12.3592	0	1499.96
8	17	0	0.235923	0	173286	173286	128736	0	12.1233	0	1499.96
8	18	0	0.212331	0	173278	173278	127008	0	11.911	0	1499.95
8	19	0	0.191098	0	173270	173270	127008	0	11.7199	0	1499.95
8	20	0	0.171988	0	173263	173263	125280	0	11.5479	0	1499.95
8	21	0	0.154789	0	173255	173255	125280	0	11.3931	0	1499.94
8	22	0	0.13931	0	173247	173247	127008	0	11.2538	0	1499.94
8	23	0	0.125379	0	173239	173239	125280	0	11.1284	0	1499.94
8	24	0.4	0.152841	0	173231	173231	125280	0	11.3756	0	1499.94
8	25	0	0.137557	0	173224	173224	127008	0	11.238	0	1499.93
8	26	0	0.123802	0	173216	173216	127008	0	11.1142	0	1499.93
8	27	0	0.111421	0	173208	173208	125280	0	11.0028	0	1499.93
8	28	0	0.100279	0	173200	173200	127008	0	10.9025	0	1499.93
8	29	0	0.0902513	0	173193	173193	125280	0	10.8123	0	1499.92
8	30	0.5	0.131226	0	173185	173185	128736	0	11.181	0	1499.92
8	31	0	0.118104	0	173177	173177	128736	0	11.0629	0	1499.92

9	1	0	0.106293	0	173169	173169	128736	0	10.9566	0	1499.91
9	2	0	0.0956639	0	173162	173162	130464	0	10.861	0	1499.91
9	3	24.8	2.5661	0	173154	214705	130464	0	32.9817	0	1499.91
9	4	0	2.29817	0	173146	195031	149472	0	30.6239	0	1499.91
9	5	0.5	2.11239	0	173138	181387	139104	0	28.989	0	1499.9
9	6	3.1	2.2089	0	173131	188464	152064	0	29.8383	0	1499.9
9	7	1.6	2.14383	0	173123	183680	133920	0	29.2657	0	1499.9
9	8	3.4	2.26657	0	173115	192681	152064	0	30.3458	0	1499.9
9	9	0	2.03458	0	173107	175646	136512	0	28.3043	0	1499.89
9	10	5.5	2.38043	0	173100	201023	136512	0	31.3478	0	1499.89
9	11	0	2.13478	0	173092	182985	139104	0	29.1861	0	1499.89
9	12	6.7	2.58861	0	173084	216288	132192	0	33.1797	0	1499.89
9	13	1.7	2.48797	0	173076	208894	144288	0	32.2942	0	1499.88
9	14	0	2.22942	0	173068	189908	136512	0	30.0189	0	1499.88
9	15	20.2	4.02189	0	173061	321467	141696	0	45.7926	0	1499.88
9	16	0	3.57926	0	173053	288971	136512	0	41.8975	0	1499.87
9	17	0	3.18975	0	173045	260373	130464	0	38.4698	0	1499.87
9	18	0	2.84698	0	173037	235206	127008	0	35.4534	0	1499.87
9	19	0	2.54534	0	173030	213058	127008	0	32.799	0	1499.87
9	20	0	2.2799	0	173022	193567	127008	0	30.4631	0	1499.86
9	21	0	2.04631	0	173014	176413	125280	0	28.4076	0	1499.86
9	22	0	1.84076	0	173006	173006	125280	0	26.5668	0	1499.86
9	23	0	1.65668	0	172999	172999	127008	0	24.9101	0	1499.86
9	24	2.3	1.72101	0	172991	172991	128736	0	25.4891	0	1499.85
9	25	0.6	1.60891	0	172983	172983	128736	0	24.4802	0	1499.85
9	26	0	1.44802	0	172975	172975	128736	0	23.0322	0	1499.85
9	27	0.4	1.34322	0	172968	172968	128736	0	22.089	0	1499.85
9	28	0.3	1.2389	0	172960	172960	141696	0	21.1501	0	1499.84
9	29	22.2	3.33501	0	172952	270941	144288	0	39.7481	0	1499.84
9	30	8.2	3.79481	0	172944	304683	133920	0	43.7943	0	1499.84
10	1	10.3	1.2761	0	172937	349789	130464	0	49.203	0	1499.83
10	2	0.4	0.826964	0	172929	316815	185760	0	45.2506	0	1499.83
10	3	0	0.391728	0	172921	284861	146880	0	41.4205	0	1499.83
10	4	0	0.0087208	0	172913	256740	128736	0	38.0501	0	1499.83
10	5	8.3	0.501674	0	172905	292915	130464	0	42.3881	0	1499.82
10	6	0	0.105474	0	172898	263826	130464	0	38.9015	0	1499.82
10	7	0.2	2.91015	0	172890	239695	123552	0	36.0093	0	1499.82
10	8	0.3	2.63093	0	172882	219193	130464	0	33.5522	0	1499.82
10	9	1.1	2.46522	0	172874	207022	123552	0	32.0939	0	1499.81
10	10	10.2	0.0960603	0	172867	263104	130464	0	38.8187	0	1499.81
10	11	0	2.88187	0	172859	237588	130464	0	35.7604	0	1499.81
10	12	2.6	2.83604	0	172851	234217	127008	0	35.3572	0	1499.8
10	13	13.7	0.772384	0	172843	312723	125280	0	44.7703	0	1499.8
10	14	25.2	2.8637	0	172836	466218	125280	0	63.1739	0	1499.8
10	15	1.4	2.32405	0	172828	426600	154656	0	58.425	0	1499.8
10	16	4.1	2.11917	0	172820	411554	128736	0	56.622	0	1499.79
10	17	0.8	1.60887	0	172812	374090	146880	0	52.1314	0	1499.79
10	18	0.3	1.1098	0	172805	337451	175392	0	47.7396	0	1499.79
10	19	0	0.640627	0	172797	303005	273888	0	43.6108	0	1499.79
10	20	0.3	0.257751	0	172789	274895	185760	0	40.2415	0	1499.78
10	21	0	3.02415	0	172781	247954	154656	0	37.0126	0	1499.78
10	22	6.9	0.257923	0	172774	274892	149472	0	40.2431	0	1499.78
10	23	0.1	3.03431	0	172766	248684	146880	0	37.1019	0	1499.78
10	24	0	2.71019	0	172758	224886	157248	0	34.2497	0	1499.77
10	25	9.9	0.281633	0	172750	276609	154656	0	40.4517	0	1499.77
10	26	4.3	0.341837	0	172742	281020	144288	0	40.9815	0	1499.77
10	27	0	3.09815	0	172735	253339	130464	0	37.6637	0	1499.76
10	28	0.4	2.80637	0	172727	231915	127008	0	35.0961	0	1499.76
10	29	12	0.576274	0	172719	298204	127008	0	43.0445	0	1499.76
10	30	0.5	0.221121	0	172711	272128	139104	0	39.9192	0	1499.76
10	31	0	2.99192	0	172704	245511	141696	0	36.7289	0	1499.75

11	1	0	0.682889	0	172696	222086	133920	0	33.9214	0	1499.75
11	2	12.2	1.62214	0	172688	291019	130464	0	42.1869	0	1499.75
11	3	4.4	1.66869	0	172680	294428	133920	0	42.5964	0	1499.75
11	4	1.3	1.39964	0	172673	274672	154656	0	40.2289	0	1499.74
11	5	0.3	1.06289	0	172665	249947	132192	0	37.2654	0	1499.74
11	6	0.8	0.81654	0	172657	231857	165024	0	35.0975	0	1499.74
11	7	1.8	0.699755	0	172649	223277	136512	0	34.0698	0	1499.73
11	8	0	0.416984	0	172642	202514	130464	0	31.5815	0	1499.73
11	9	0.6	0.228146	0	172634	188646	128736	0	29.9197	0	1499.73
11	10	29.3	1.99	0	172626	387099	127008	0	53.7133	2.93197	1499.73
11	11	3.9	1.99	0	172618	375300	132192	0	52.2997	5.7033	1499.72
11	12	5.6	1.99	0	172611	377394	152064	0	52.5518	8.50327	1499.72
11	13	1.2	1.99	0	172603	346941	154656	0	48.9015	10.8884	1499.72
11	14	4	1.99	0	172595	340692	132192	0	48.1534	13.1886	1499.72
11	15	3	1.99	0	172587	327853	130464	0	46.615	15.3139	1499.71
11	16	0	1.99	0	172579	294533	127008	0	42.6212	16.9854	1499.71
11	17	0	1.99	0	172572	265211	133920	0	39.1066	18.2576	1499.71
11	18	0	1.99	0	172564	239407	127008	0	36.0138	19.1782	1499.71
11	19	1	1.99	0	172556	224038	123552	0	34.1722	19.8896	1499.7
11	20	44.9	1.99	0	172548	532738	146880	0	71.1835	24.8068	1499.7
11	21	4.6	1.99	0	172541	508592	191808	0	68.2895	29.3952	1499.7
11	22	40.6	1.99	0	172533	751582	400896	0	97.4228	37.2941	1499.69
11	23	2.9	1.99	0	172525	688694	203904	0	89.884	44.3364	1499.69
11	24	3.2	1.99	0	172517	635554	289440	0	83.5139	50.6548	1499.69
11	25	7.2	1.99	0	172510	618150	177984	0	81.4283	56.7362	1499.69
11	26	1	1.99	182492	172502	557325	152064	0	74.1369	61.4918	1499.69
11	27	16.3	1.99	692295	172502	616109	136512	0	81.1844	65.6591	1499.69
11	28	0.1	1.99	990674	172525	548953	133920	0	73.1303	68.0982	1499.71
11	29	0	1.99	1139640	172562	489139	149472	0	65.9547	69.3159	1499.72
11	30	0	1.99	1185540	172606	436513	165024	0	59.6401	69.691	1499.74
12	1	0	2.75667	1091680	172651	390210	172800	0	54.0833	68.9238	1499.75
12	2	0.9	2.75667	978554	172692	356070	162432	0	49.9853	67.9991	1499.77
12	3	0.2	2.75667	849691	172729	320889	185760	0	45.7631	66.9457	1499.78
12	4	0.8	2.75667	719810	172759	294332	149472	0	42.5755	65.884	1499.78
12	5	2.2	2.75667	605999	172784	281236	133920	0	41.0024	64.9537	1499.79
12	6	0	2.75667	486022	172803	253561	128736	0	37.6821	63.9729	1499.8
12	7	0	2.75667	365576	172817	229204	127008	0	34.7603	62.9884	1499.8
12	8	0	2.75667	248433	172826	207767	130464	0	32.1891	62.0308	1499.8
12	9	0	2.75667	136985	172830	188897	127008	0	29.9264	61.1198	1499.8
12	10	2.7	2.75667	57411.6	172828	192105	146880	0	30.3112	60.4693	1499.8
12	11	1.7	2.75667	0	172823	187585	130464	0	29.7699	59.9138	1499.79
12	12	15.1	2.75667	59094.4	172815	281960	144288	0	41.0855	60.4831	1499.79
12	13	1.6	2.75667	91285.9	172809	265921	133920	0	39.1632	60.7462	1499.79
12	14	0.3	2.75667	85865.5	172805	242266	144288	0	36.3276	60.7019	1499.79
12	15	0	2.75667	53030.7	172802	219247	132192	0	33.5683	60.4335	1499.79
12	16	0	2.75667	3088.04	172797	198988	125280	0	31.1401	60.0252	1499.79
12	17	0	2.75667	0	172789	181158	123552	0	29.0033	59.3826	1499.78
12	18	0	2.75667	0	172781	172781	120096	0	27.103	58.5262	1499.78
12	19	3.9	2.75667	0	172774	180135	130464	0	28.8826	57.8699	1499.78
12	20	0	2.75667	0	172766	172766	123552	0	26.9944	57.0015	1499.78
12	21	0	2.75667	0	172758	172758	121824	0	25.2949	55.9442	1499.77
12	22	0	2.75667	0	172750	172750	121824	0	23.7654	54.7171	1499.77
12	23	2.5	2.75667	0	172742	172742	116640	0	24.6389	53.5869	1499.77
12	24	0.2	2.75667	0	172735	172735	114912	0	23.355	52.3142	1499.76
12	25	0	2.75667	0	172727	172727	114912	0	22.0195	50.893	1499.76
12	26	0	2.75667	0	172719	172719	114912	0	20.8175	49.3383	1499.76
12	27	5.1	2.75667	0	172711	172711	128736	0	24.3258	48.1734	1499.76
12	28	0	2.75667	0	172704	172704	125280	0	22.8932	46.8493	1499.75
12	29	0	2.75667	0	172696	172696	120096	0	21.6039	45.3819	1499.75
12	30	0	2.75667	0	172688	172688	116640	0	20.4435	43.7856	1499.75
12	31	0.5	2.75667	0	172680	172680	114912	0	19.8492	42.1233	1499.75

(1985) MONTHLY DATA

月	降雨量 (PR)	蒸発散 (EV)	涵養量 (GR)	基底流量 (QG)	計算流量	実測流量	揚水量
1	60.7	73.78	0	5337460	5984900	4060800	0
2	60.9	72.8	0	4814520	6018950	4454780	0
3	98.2	69.4412	0	5323270	7317680	5055700	0
4	317.1	57.7	43525700	5160310	24477100	16114900	0
5	48.5	70.37	17896400	5387950	8059230	7839940	0
6	1.6	59.2161	0	5213130	5213130	4797790	0
7	1	1.33017	0	5379560	5379560	4297540	0
8	4.4	3.67642	0	5372100	5372100	3989090	0
9	101.5	66.1505	0	5191710	6152580	4043520	0
10	113.3	47.9712	0	5357420	8927440	4506620	0
11	190.2	50.3877	4190640	5177770	11740300	4733860	0
12	37.7	85.4567	5832520	5355590	6716990	4083260	0
合計	1035.1	658.27999	71445260	63070790	101359960	67977800	
平均	86.258333	54.856665	5953771.6	5255899.1	8446663.3	5664816.6	

パラメータ

1. hS0: 初期水深 (mm)=	30.8802
2. H1: 側方出口高 [上] (mm)=	112
3. H2: 側方出口高 [下] (mm)=	30
4. H3: 下方出口高 (mm)=	10
5. B1: 側方出口流出率 [上] =	0.1
6. B2: 側方出口流出率 [下] =	0.02
7. B3: 下方出口流出率 =	0.1
8. hi0: 初期水深 (mm)=	50.409
9. H4: 下方出口高 (mm)=	60
10. B4: 下方出口流出率 =	0.25
11. h0: 初期水深 (m)=	1499.61
12. ha: 基底地下水位 (m)=	1440
13. A: 流域面積 (m ²)=	3.67E+08
14. S: 貯留率 =	0.175
15. C: 係数 =	4.50E-05

出力FILE名 : B:YRWANDAYF-81.PRN
 雨量FILE名 : B:YRWANDAYRAINIKIBUN81.PRN
 流量FILE名 : B:YRWANDAYQQYMWANCE81.PRN

月	日	降雨量 (PR)	蒸発散 (EV)	涵養量 (GR)	基底流量 (QG)	計算流量	実測流量	揚水量	TANK(1)	TANK(2)	TANK(3)
1	1	0.00	2.38	10,584,000	4,191	52,091	0	0.00	4.90	5.52	1355.13
1	2	0.00	2.38	1,204,780	4,297	51,239	0	0.00	4.80	0.63	1355.14
1	3	15.10	2.11	0	4,309	194,970	0	0.00	18.02	0.00	1355.14
1	4	0.00	1.20	0	4,309	176,928	0	0.00	16.46	0.00	1355.14
1	5	0.00	0.97	0	4,309	161,953	0	0.00	15.16	0.00	1355.14
1	6	0.00	0.77	0	4,309	149,523	0	0.00	14.08	0.00	1355.14
1	7	1.80	0.88	0	4,309	156,451	0	0.00	14.68	0.00	1355.14
1	8	0.00	0.70	0	4,309	144,957	0	0.00	13.69	0.00	1355.14
1	9	0.00	0.55	0	4,309	135,417	0	0.00	12.86	0.00	1355.14
1	10	4.10	1.04	0	4,309	166,776	0	0.00	15.58	0.00	1355.14
1	11	0.00	0.84	0	4,309	153,527	0	0.00	14.43	0.00	1355.14
1	12	0.00	0.66	0	4,309	142,530	0	0.00	13.48	0.00	1355.14
1	13	0.00	0.52	0	4,309	133,402	0	0.00	12.68	0.00	1355.14
1	14	12.00	2.20	0	4,309	240,786	0	0.00	21.99	0.00	1355.14
1	15	0.00	1.80	0	4,309	214,955	0	0.00	19.75	0.00	1355.14
1	16	0.00	1.46	0	4,309	193,515	0	0.00	17.89	0.00	1355.14
1	17	18.70	1.61	0	4,309	3,964,230	0	0.00	24.34	0.00	1355.14
1	18	0.00	2.15	0	4,309	237,454	0	0.00	21.70	0.00	1355.14
1	19	0.00	1.75	0	4,309	212,190	0	0.00	19.51	0.00	1355.14
1	20	5.90	2.31	0	4,309	375,562	0	0.00	22.32	0.00	1355.14
1	21	0.00	1.85	0	4,309	218,172	0	0.00	20.03	0.00	1355.14
1	22	14.60	1.31	0	4,309	3,333,990	0	0.00	23.98	0.00	1355.14
1	23	7.10	0.78	0	4,309	2,196,090	0	0.00	23.35	0.00	1355.14
1	24	0.00	2.00	0	4,309	227,954	0	0.00	20.88	0.00	1355.14
1	25	0.00	1.63	0	4,309	204,304	0	0.00	18.83	0.00	1355.14
1	26	4.60	2.01	0	4,309	228,743	0	0.00	20.94	0.00	1355.14
1	27	0.00	1.64	0	4,309	204,959	0	0.00	18.88	0.00	1355.14
1	28	4.50	2.01	0	4,309	228,329	0	0.00	20.91	0.00	1355.14
1	29	23.40	2.38	1,060,050	4,309	6,440,580	0	0.00	25.73	0.55	1355.15
1	30	0.40	0.59	0	4,320	605,053	0	0.00	22.45	0.00	1355.15
1	31	0.00	1.87	0	4,320	219,416	0	0.00	20.14	0.00	1355.15
2	1	0.00	1.52	0	4,320	197,219	0	0.00	18.21	0.00	1355.15
2	2	0.00	1.23	0	4,320	178,796	0	0.00	16.62	0.00	1355.15
2	3	0.00	0.99	0	4,320	163,505	0	0.00	15.29	0.00	1355.15
2	4	0.00	0.79	0	4,320	150,814	0	0.00	14.19	0.00	1355.15
2	5	0.00	0.63	0	4,320	140,280	0	0.00	13.28	0.00	1355.15
2	6	0.00	0.49	0	4,320	131,536	0	0.00	12.52	0.00	1355.15
2	7	0.00	0.38	0	4,320	124,280	0	0.00	11.89	0.00	1355.15
2	8	0.00	0.28	0	4,320	118,256	0	0.00	11.37	0.00	1355.15
2	9	17.80	0.28	0	4,320	1,582,530	0	0.00	23.00	0.00	1355.15
2	10	0.00	1.95	0	4,320	224,668	0	0.00	20.59	0.00	1355.15
2	11	0.00	1.59	0	4,320	201,578	0	0.00	18.59	0.00	1355.15
2	12	0.00	1.29	0	4,320	182,414	0	0.00	16.93	0.00	1355.15
2	13	0.00	1.04	0	4,320	166,508	0	0.00	15.55	0.00	1355.15
2	14	0.00	0.83	0	4,320	153,306	0	0.00	14.41	0.00	1355.15
2	15	0.00	0.66	0	4,320	142,348	0	0.00	13.46	0.00	1355.15
2	16	31.80	2.60	1,030,350	4,320	6,745,430	0	0.00	25.90	0.54	1355.17
2	17	10.30	1.87	0	4,330	3,837,140	0	0.00	24.27	0.00	1355.17
2	18	0.00	2.14	0	4,330	236,792	0	0.00	21.64	0.00	1355.17
2	19	1.70	2.00	0	4,330	227,930	0	0.00	20.87	0.00	1355.17
2	20	0.00	1.63	0	4,330	204,288	0	0.00	18.82	0.00	1355.17
2	21	0.00	1.32	0	4,330	184,665	0	0.00	17.12	0.00	1355.17
2	22	0.00	1.07	0	4,330	168,378	0	0.00	15.71	0.00	1355.17
2	23	0.00	0.86	0	4,330	154,860	0	0.00	14.54	0.00	1355.17
2	24	0.00	0.68	0	4,330	143,640	0	0.00	13.57	0.00	1355.17
2	25	11.30	2.23	0	4,330	242,581	0	0.00	22.14	0.00	1355.17
2	26	22.10	2.54	0	4,330	6,419,100	0	0.00	25.71	0.00	1355.17
2	27	7.10	0.82	0	4,330	2,751,420	0	0.00	23.66	0.00	1355.17
2	28	0.00	2.05	0	4,330	230,958	0	0.00	21.13	0.00	1355.17

3	1	0.00	1.67	0	4,330	206,802	0	0.00	19.04	0.00	1355.17
3	2	0.00	1.36	0	4,330	186,751	0	0.00	17.30	0.00	1355.17
3	3	19.80	1.48	0	4,330	4,128,620	0	0.00	24.43	0.00	1355.17
3	4	28.50	2.59	1,476,340	4,330	9,207,040	0	0.00	27.28	0.77	1355.18
3	5	0.00	0.78	0	4,345	974,665	129,600	0.00	22.66	0.00	1355.18
3	6	0.00	1.90	0	4,345	221,426	129,600	0.00	20.31	0.00	1355.18
3	7	3.20	2.03	0	4,345	229,548	125,280	0.00	21.01	0.00	1355.18
3	8	0.00	1.65	0	4,345	205,634	125,280	0.00	18.94	0.00	1355.18
3	9	11.10	0.42	0	4,345	1,861,160	133,920	0.00	23.16	0.00	1355.18
3	10	4.10	0.00	0	4,345	968,217	138,240	0.00	22.66	0.00	1355.18
3	11	0.00	1.90	0	4,345	221,392	129,600	0.00	20.30	0.00	1355.18
3	12	0.00	1.55	0	4,345	198,864	125,280	0.00	18.35	0.00	1355.18
3	13	0.00	1.25	0	4,345	180,165	129,600	0.00	16.73	0.00	1355.18
3	14	3.40	1.52	0	4,345	197,218	129,600	0.00	18.21	0.00	1355.18
3	15	0.80	1.35	0	4,345	186,463	151,200	0.00	17.28	0.00	1355.18
3	16	13.80	0.58	0	4,345	2,194,640	172,800	0.00	23.34	0.00	1355.18
3	17	35.60	2.59	1,822,100	4,345	11,137,500	544,320	0.00	28.36	0.95	1355.2
3	18	0.00	1.12	0	4,363	1,322,170	190,080	0.00	22.85	0.00	1355.2
3	19	0.10	1.94	0	4,363	224,270	151,200	0.00	20.55	0.00	1355.2
3	20	3.30	2.08	0	4,363	232,869	138,240	0.00	21.30	0.00	1355.2
3	21	2.20	2.02	0	4,363	229,469	138,240	0.00	21.00	0.00	1355.2
3	22	0.00	1.65	0	4,363	205,571	138,240	0.00	18.93	0.00	1355.2
3	23	30.30	2.59	1,263,870	4,363	8,020,790	133,920	0.00	26.61	0.66	1355.22
3	24	2.10	0.88	0	4,375	1,435,120	133,920	0.00	22.92	0.00	1355.22
3	25	0.00	1.94	0	4,375	223,931	172,800	0.00	20.52	0.00	1355.22
3	26	11.50	0.72	0	4,375	2,497,460	146,880	0.00	23.51	0.00	1355.22
3	27	12.20	1.27	0	4,375	3,682,310	194,400	0.00	24.18	0.00	1355.22
3	28	28.20	2.59	1,444,710	4,375	9,030,460	211,680	0.00	27.18	0.75	1355.24
3	29	2.20	1.07	0	4,390	1,648,960	194,400	0.00	23.04	0.00	1355.24
3	30	8.50	0.64	0	4,390	2,342,150	280,800	0.00	23.43	0.00	1355.24
3	31	5.00	0.18	0	4,390	1,343,670	388,800	0.00	22.87	0.00	1355.24
4	1	2.60	0.40	0	4,390	393,710	138,240	0.00	22.33	0.00	1355.24
4	2	0.00	1.85	0	4,390	218,350	211,680	0.00	20.04	0.00	1355.24
4	3	0.00	1.51	0	4,390	196,347	211,680	0.00	18.13	0.00	1355.24
4	4	0.00	1.22	0	4,390	178,084	198,720	0.00	16.55	0.00	1355.24
4	5	0.00	0.98	0	4,390	162,926	380,160	0.00	15.24	0.00	1355.24
4	6	0.00	0.79	0	4,390	150,345	427,680	0.00	14.15	0.00	1355.24
4	7	0.00	0.62	0	4,390	139,902	228,960	0.00	13.24	0.00	1355.24
4	8	0.00	0.49	0	4,390	131,235	190,080	0.00	12.49	0.00	1355.24
4	9	0.00	0.37	0	4,390	124,042	168,480	0.00	11.87	0.00	1355.24
4	10	0.00	0.28	0	4,390	118,071	190,080	0.00	11.35	0.00	1355.24
4	11	20.30	1.32	0	4,390	2,377,810	194,400	0.00	23.45	0.00	1355.24
4	12	10.20	1.62	0	4,390	3,018,920	1,369,440	0.00	23.81	0.00	1355.24
4	13	20.30	1.92	1,223,420	4,390	6,375,720	406,080	0.00	25.69	0.64	1355.25
4	14	10.10	1.92	990,023	4,402	3,706,470	604,800	0.00	24.19	0.52	1355.26
4	15	2.10	1.04	0	4,412	658,569	449,280	0.00	22.48	0.00	1355.26
4	16	0.00	1.87	0	4,412	219,795	397,440	0.00	20.16	0.00	1355.26
4	17	1.20	1.70	0	4,412	209,046	505,440	0.00	19.23	0.00	1355.26
4	18	0.00	1.38	0	4,412	188,628	803,520	0.00	17.46	0.00	1355.26
4	19	21.20	1.92	910,371	4,412	4,627,900	660,960	0.00	24.71	0.48	1355.27
4	20	6.10	1.67	0	4,421	2,108,150	345,600	0.00	23.30	0.00	1355.27
4	21	0.00	0.07	0	4,421	227,593	289,440	0.00	20.84	0.00	1355.27
4	22	0.00	1.63	0	4,421	204,023	241,920	0.00	18.79	0.00	1355.27
4	23	0.00	1.32	0	4,421	184,461	220,320	0.00	17.10	0.00	1355.27
4	24	0.00	1.06	0	4,421	168,224	177,120	0.00	15.69	0.00	1355.27
4	25	16.40	1.39	0	4,421	2,519,870	1,153,440	0.00	23.53	0.00	1355.27
4	26	6.60	1.10	0	4,421	1,889,170	505,440	0.00	23.17	0.00	1355.27
4	27	0.00	0.05	0	4,421	226,416	367,200	0.00	20.73	0.00	1355.27
4	28	0.00	1.61	0	4,421	203,047	311,040	0.00	18.71	0.00	1355.27
4	29	0.00	1.31	0	4,421	183,650	254,880	0.00	17.03	0.00	1355.27
4	30	0.00	1.05	0	4,421	167,551	220,320	0.00	15.63	0.00	1355.27

5	1	0.00	0.85	0	4,421	154,189	181,440	0.00	14.48	0.00	1355.27
5	2	0.00	0.67	0	4,421	143,099	172,800	0.00	13.51	0.00	1355.27
5	3	14.30	0.40	0	4,421	1,147,300	185,760	0.00	22.76	0.00	1355.27
5	4	24.50	2.27	1,271,650	4,421	7,386,760	203,040	0.00	26.26	0.66	1355.29
5	5	0.00	0.83	0	4,434	647,087	181,440	0.00	22.48	0.00	1355.29
5	6	13.20	1.58	0	4,434	3,670,220	203,040	0.00	24.17	0.00	1355.29
5	7	10.30	1.40	0	4,434	3,283,690	203,040	0.00	23.95	0.00	1355.29
5	8	0.00	2.09	0	4,434	233,922	298,080	0.00	21.38	0.00	1355.29
5	9	1.50	1.93	0	4,434	223,649	216,000	0.00	20.49	0.00	1355.29
5	10	0.00	1.57	0	4,434	200,752	250,560	0.00	18.51	0.00	1355.29
5	11	11.50	0.73	0	4,434	1,851,410	276,480	0.00	23.15	0.00	1355.29
5	12	10.30	1.25	0	4,434	2,956,300	293,760	0.00	23.77	0.00	1355.29
5	13	0.00	2.07	0	4,434	232,162	263,520	0.00	21.23	0.00	1355.29
5	14	9.30	0.81	0	4,434	2,018,730	241,920	0.00	23.25	0.00	1355.29
5	15	15.00	1.97	0	4,434	4,494,790	228,960	0.00	24.63	0.00	1355.29
5	16	0.00	2.20	0	4,434	240,429	721,440	0.00	21.95	0.00	1355.29
5	17	0.00	1.79	0	4,434	214,680	354,240	0.00	19.72	0.00	1355.29
5	18	0.00	1.46	0	4,434	193,308	276,480	0.00	17.86	0.00	1355.29
5	19	0.00	1.18	0	4,434	175,569	233,280	0.00	16.33	0.00	1355.29
5	20	0.00	0.95	0	4,434	160,846	198,720	0.00	15.05	0.00	1355.29
5	21	0.00	0.76	0	4,434	148,626	181,440	0.00	13.99	0.00	1355.29
5	22	0.00	0.60	0	4,434	138,483	177,120	0.00	13.11	0.00	1355.29
5	23	0.00	0.47	0	4,434	130,065	168,480	0.00	12.38	0.00	1355.29
5	24	0.00	0.36	0	4,434	123,078	159,840	0.00	11.78	0.00	1355.29
5	25	0.00	0.27	0	4,434	117,278	155,520	0.00	11.28	0.00	1355.29
5	26	0.00	0.19	0	4,434	112,464	155,520	0.00	10.86	0.00	1355.29
5	27	0.00	0.13	0	4,434	108,469	151,200	0.00	10.51	0.00	1355.29
5	28	0.00	0.08	0	4,434	105,153	151,200	0.00	10.23	0.00	1355.29
5	29	0.00	0.03	0	4,434	102,401	146,880	0.00	9.99	0.00	1355.29
5	30	80.20	2.27	3,739,330	4,434	21,164,600	146,880	0.00	33.98	1.95	1355.33
5	31	0.00	2.27	1,256,590	4,471	3,127,140	146,880	0.00	23.87	0.66	1355.35
6	1	0.00	2.74	0	4,483	233,130	146,880	0.00	21.31	0.00	1355.35
6	2	2.50	2.07	0	4,483	232,580	146,880	0.00	21.26	0.00	1355.35
6	3	1.60	1.93	0	4,483	223,502	146,880	0.00	20.48	0.00	1355.35
6	4	0.00	1.57	0	4,483	200,639	146,880	0.00	18.49	0.00	1355.35
6	5	0.00	1.27	0	4,483	181,662	142,560	0.00	16.85	0.00	1355.35
6	6	0.00	1.03	0	4,483	165,912	142,560	0.00	15.49	0.00	1355.35
6	7	0.00	0.82	0	4,483	152,839	138,240	0.00	14.35	0.00	1355.35
6	8	0.00	0.65	0	4,483	141,989	138,240	0.00	13.41	0.00	1355.35
6	9	0.00	0.51	0	4,483	132,983	138,240	0.00	12.63	0.00	1355.35
6	10	0.00	0.39	0	4,483	125,508	138,240	0.00	11.99	0.00	1355.35
6	11	0.00	0.30	0	4,483	119,304	133,920	0.00	11.45	0.00	1355.35
6	12	0.00	0.22	0	4,483	114,154	133,920	0.00	11.00	0.00	1355.35
6	13	0.00	0.15	0	4,483	109,880	133,920	0.00	10.63	0.00	1355.35
6	14	0.00	0.09	0	4,483	106,333	133,920	0.00	10.32	0.00	1355.35
6	15	0.00	0.05	0	4,483	103,388	133,920	0.00	10.07	0.00	1355.35
6	16	0.00	0.01	0	4,483	100,944	133,920	0.00	9.86	0.00	1355.35
6	17	0.00	0.00	0	4,483	98,916	133,920	0.00	9.66	0.00	1355.35
6	18	0.00	0.00	0	4,483	97,027	133,920	0.00	9.47	0.00	1355.35
6	19	0.00	0.00	0	4,483	95,177	133,920	0.00	9.28	0.00	1355.35
6	20	0.00	0.00	0	4,483	93,363	133,920	0.00	9.09	0.00	1355.35
6	21	0.00	0.00	0	4,483	91,585	133,920	0.00	8.91	0.00	1355.35
6	22	0.00	0.00	0	4,483	89,843	133,920	0.00	8.73	0.00	1355.35
6	23	0.00	0.00	0	4,483	88,136	133,920	0.00	8.56	0.00	1355.35
6	24	0.00	0.00	0	4,483	86,463	133,920	0.00	8.39	0.00	1355.35
6	25	0.00	0.00	0	4,483	84,823	133,920	0.00	8.22	0.00	1355.35
6	26	0.00	0.00	0	4,483	83,216	133,920	0.00	8.05	0.00	1355.35
6	27	0.00	0.00	0	4,483	81,642	133,920	0.00	7.89	0.00	1355.35
6	28	0.00	0.00	0	4,483	80,099	133,920	0.00	7.74	0.00	1355.35
6	29	0.00	0.00	0	4,483	78,586	133,920	0.00	7.58	0.00	1355.35
6	30	0.00	0.00	0	4,483	77,104	133,920	0.00	7.43	0.00	1355.35

7	1	0.00	0.00	0	4,483	75,652	133,920	0.00	7.28	0.00	1355.35
7	2	0.00	0.00	0	4,483	74,229	133,920	0.00	7.13	0.00	1355.35
7	3	0.00	0.00	0	4,483	72,834	133,920	0.00	6.99	0.00	1355.35
7	4	0.00	0.00	0	4,483	71,467	129,600	0.00	6.85	0.00	1355.35
7	5	0.00	0.00	0	4,483	70,127	129,600	0.00	6.72	0.00	1355.35
7	6	0.00	0.00	0	4,483	68,814	129,600	0.00	6.58	0.00	1355.35
7	7	0.00	0.00	0	4,483	67,527	129,600	0.00	6.45	0.00	1355.35
7	8	0.00	0.00	0	4,483	66,267	129,600	0.00	6.32	0.00	1355.35
7	9	0.00	0.00	0	4,483	65,031	129,600	0.00	6.19	0.00	1355.35
7	10	0.00	0.00	0	4,483	63,820	129,600	0.00	6.07	0.00	1355.35
7	11	0.00	0.00	0	4,483	62,633	129,600	0.00	5.95	0.00	1355.35
7	12	0.00	0.00	0	4,483	61,470	129,600	0.00	5.83	0.00	1355.35
7	13	0.00	0.00	0	4,483	60,331	129,600	0.00	5.71	0.00	1355.35
7	14	0.00	0.00	0	4,483	59,214	129,600	0.00	5.60	0.00	1355.35
7	15	0.00	0.00	0	4,483	58,119	129,600	0.00	5.49	0.00	1355.35
7	16	0.00	0.00	0	4,483	57,046	129,600	0.00	5.38	0.00	1355.35
7	17	0.00	0.00	0	4,483	55,995	129,600	0.00	5.27	0.00	1355.35
7	18	0.00	0.00	0	4,483	54,965	129,600	0.00	5.16	0.00	1355.35
7	19	0.00	0.00	0	4,483	53,955	129,600	0.00	5.06	0.00	1355.35
7	20	0.00	0.00	0	4,483	52,966	129,600	0.00	4.96	0.00	1355.35
7	21	0.00	0.00	0	4,483	51,996	129,600	0.00	4.86	0.00	1355.35
7	22	0.00	0.00	0	4,483	51,046	129,600	0.00	4.76	0.00	1355.35
7	23	0.00	0.00	0	4,483	50,115	129,600	0.00	4.67	0.00	1355.35
7	24	0.00	0.00	0	4,483	49,202	129,600	0.00	4.57	0.00	1355.35
7	25	0.00	0.00	0	4,483	48,308	129,600	0.00	4.48	0.00	1355.35
7	26	0.00	0.00	0	4,483	47,431	129,600	0.00	4.39	0.00	1355.35
7	27	0.00	0.00	0	4,483	46,572	129,600	0.00	4.31	0.00	1355.35
7	28	0.00	0.00	0	4,483	45,730	129,600	0.00	4.22	0.00	1355.35
7	29	0.00	0.00	0	4,483	44,905	129,600	0.00	4.14	0.00	1355.35
7	30	0.00	0.00	0	4,483	44,097	129,600	0.00	4.05	0.00	1355.35
7	31	0.00	0.00	0	4,483	43,305	129,600	0.00	3.97	0.00	1355.35
8	1	0.00	0.00	0	4,483	42,528	129,600	0.00	3.89	0.00	1355.35
8	2	0.00	0.00	0	4,483	41,767	129,600	0.00	3.81	0.00	1355.35
8	3	0.00	0.00	0	4,483	41,022	129,600	0.00	3.74	0.00	1355.35
8	4	0.00	0.00	0	4,483	40,291	129,600	0.00	3.66	0.00	1355.35
8	5	0.00	0.00	0	4,483	39,575	129,600	0.00	3.59	0.00	1355.35
8	6	0.00	0.00	0	4,483	38,873	129,600	0.00	3.52	0.00	1355.35
8	7	0.00	0.00	0	4,483	38,185	129,600	0.00	3.45	0.00	1355.35
8	8	0.00	0.00	0	4,483	37,511	129,600	0.00	3.38	0.00	1355.35
8	9	0.00	0.00	0	4,483	36,851	125,280	0.00	3.31	0.00	1355.35
8	10	0.00	0.00	0	4,483	36,203	125,280	0.00	3.24	0.00	1355.35
8	11	0.00	0.00	0	4,483	35,569	125,280	0.00	3.18	0.00	1355.35
8	12	1.50	0.00	0	4,483	49,317	125,280	0.00	4.59	0.00	1355.35
8	13	0.00	0.00	0	4,483	48,420	138,240	0.00	4.49	0.00	1355.35
8	14	0.00	0.00	0	4,483	47,542	146,880	0.00	4.40	0.00	1355.35
8	15	27.00	3.21	0	4,483	2,299,450	181,440	0.00	23.40	0.00	1355.35
8	16	3.00	2.46	0	4,483	694,200	181,440	0.00	22.50	0.00	1355.35
8	17	15.50	4.20	0	4,483	4,416,880	198,720	0.00	24.59	0.00	1355.35
8	18	0.00	2.19	0	4,483	240,060	216,000	0.00	21.91	0.00	1355.35
8	19	0.00	1.79	0	4,483	214,382	172,800	0.00	19.69	0.00	1355.35
8	20	0.00	1.45	0	4,483	193,069	133,920	0.00	17.84	0.00	1355.35
8	21	0.00	1.18	0	4,483	175,380	133,920	0.00	16.31	0.00	1355.35
8	22	0.00	0.95	0	4,483	160,697	129,600	0.00	15.03	0.00	1355.35
8	23	0.00	0.76	0	4,483	148,511	129,600	0.00	13.98	0.00	1355.35
8	24	0.00	0.60	0	4,483	138,396	129,600	0.00	13.10	0.00	1355.35
8	25	0.00	0.47	0	4,483	130,001	129,600	0.00	12.37	0.00	1355.35
8	26	0.00	0.36	0	4,483	123,033	125,280	0.00	11.77	0.00	1355.35
8	27	0.00	0.27	0	4,483	117,250	125,280	0.00	11.27	0.00	1355.35
8	28	1.40	0.40	0	4,483	125,861	125,280	0.00	12.02	0.00	1355.35
8	29	0.80	0.42	0	4,483	127,261	125,280	0.00	12.14	0.00	1355.35
8	30	2.50	0.70	0	4,483	144,709	129,600	0.00	13.65	0.00	1355.35
8	31	0.00	0.55	0	4,483	135,241	138,240	0.00	12.83	0.00	1355.35

9	1	1.40	0.63	0	4,483	140,794	129,600	0.00	13.31	0.00	1355.35
9	2	0.00	0.50	0	4,483	131,991	142,560	0.00	12.55	0.00	1355.35
9	3	0.00	0.38	0	4,483	124,685	142,560	0.00	11.91	0.00	1355.35
9	4	0.00	0.29	0	4,483	118,621	133,920	0.00	11.39	0.00	1355.35
9	5	0.00	0.21	0	4,483	113,587	133,920	0.00	10.95	0.00	1355.35
9	6	0.00	0.14	0	4,483	109,410	129,600	0.00	10.59	0.00	1355.35
9	7	0.00	0.09	0	4,483	105,942	129,600	0.00	10.29	0.00	1355.35
9	8	3.00	0.49	0	4,483	131,804	129,600	0.00	12.53	0.00	1355.35
9	9	0.00	0.38	0	4,483	124,530	129,600	0.00	11.90	0.00	1355.35
9	10	45.30	2.84	0	4,483	10,578,100	133,920	0.00	28.05	0.00	1355.35
9	11	0.00	2.71	0	4,483	1,221,570	133,920	0.00	22.80	0.00	1355.35
9	12	5.70	2.77	0	4,483	1,366,690	133,920	0.00	22.88	0.00	1355.35
9	13	6.30	2.88	0	4,483	1,585,370	129,600	0.00	23.00	0.00	1355.35
9	14	0.00	1.95	0	4,483	224,846	129,600	0.00	20.59	0.00	1355.35
9	15	21.50	0.57	0	4,483	5,729,300	133,920	0.00	25.33	0.00	1355.35
9	16	0.60	2.39	0	4,483	541,341	138,240	0.00	22.42	0.00	1355.35
9	17	0.00	1.86	0	4,483	219,236	133,920	0.00	20.11	0.00	1355.35
9	18	0.00	1.52	0	4,483	197,098	129,600	0.00	18.19	0.00	1355.35
9	19	0.00	1.23	0	4,483	178,724	129,600	0.00	16.60	0.00	1355.35
9	20	0.00	0.99	0	4,483	163,473	125,280	0.00	15.27	0.00	1355.35
9	21	0.00	0.79	0	4,483	150,815	125,280	0.00	14.18	0.00	1355.35
9	22	0.00	0.63	0	4,483	140,308	125,280	0.00	13.27	0.00	1355.35
9	23	0.00	0.49	0	4,483	131,588	125,280	0.00	12.51	0.00	1355.35
9	24	0.00	0.38	0	4,483	124,350	125,280	0.00	11.89	0.00	1355.35
9	25	0.00	0.28	0	4,483	118,343	125,280	0.00	11.36	0.00	1355.35
9	26	0.00	0.20	0	4,483	113,357	129,600	0.00	10.93	0.00	1355.35
9	27	0.00	0.14	0	4,483	109,218	125,280	0.00	10.57	0.00	1355.35
9	28	2.80	0.51	0	4,483	132,607	129,600	0.00	12.60	0.00	1355.35
9	29	0.80	0.51	0	4,483	132,860	138,240	0.00	12.62	0.00	1355.35
9	30	2.80	0.81	0	4,483	152,230	146,880	0.00	14.30	0.00	1355.35
10	1	0.00	0.65	0	4,483	141,483	151,200	0.00	13.37	0.00	1355.35
10	2	7.20	1.59	0	4,483	201,539	146,880	0.00	18.57	0.00	1355.35
10	3	0.00	1.29	0	4,483	182,410	138,240	0.00	16.92	0.00	1355.35
10	4	0.00	1.04	0	4,483	166,532	138,240	0.00	15.54	0.00	1355.35
10	5	2.10	1.15	0	4,483	173,472	133,920	0.00	16.14	0.00	1355.35
10	6	0.00	0.92	0	4,483	159,114	133,920	0.00	14.90	0.00	1355.35
10	7	3.90	1.32	0	4,483	184,559	133,920	0.00	17.10	0.00	1355.35
10	8	4.80	1.79	0	4,483	214,300	129,600	0.00	19.68	0.00	1355.35
10	9	0.00	1.45	0	4,483	193,001	133,920	0.00	17.83	0.00	1355.35
10	10	18.50	0.82	0	4,483	3,881,070	146,880	0.00	24.29	0.00	1355.35
10	11	6.10	3.06	0	4,483	1,973,770	146,880	0.00	23.22	0.00	1355.35
10	12	5.50	2.81	0	4,483	1,437,900	142,560	0.00	22.92	0.00	1355.35
10	13	0.00	1.94	0	4,483	224,053	133,920	0.00	20.52	0.00	1355.35
10	14	0.00	1.58	0	4,483	201,097	129,600	0.00	18.53	0.00	1355.35
10	15	0.00	1.28	0	4,483	182,042	129,600	0.00	16.88	0.00	1355.35
10	16	0.00	1.03	0	4,483	166,227	129,600	0.00	15.51	0.00	1355.35
10	17	0.00	0.83	0	4,483	153,101	116,640	0.00	14.38	0.00	1355.35
10	18	0.00	0.66	0	4,483	142,206	146,880	0.00	13.43	0.00	1355.35
10	19	0.00	0.51	0	4,483	133,163	133,920	0.00	12.65	0.00	1355.35
10	20	0.00	0.40	0	4,483	125,658	133,920	0.00	12.00	0.00	1355.35
10	21	0.00	0.30	0	4,483	119,428	129,600	0.00	11.46	0.00	1355.35
10	22	0.00	0.22	0	4,483	114,257	129,600	0.00	11.01	0.00	1355.35
10	23	0.00	0.15	0	4,483	109,966	120,960	0.00	10.64	0.00	1355.35
10	24	0.00	0.10	0	4,483	106,404	125,280	0.00	10.33	0.00	1355.35
10	25	0.00	0.05	0	4,483	103,447	155,520	0.00	10.07	0.00	1355.35
10	26	9.60	1.45	0	4,483	192,961	198,720	0.00	17.83	0.00	1355.35
10	27	0.00	1.17	0	4,483	175,290	142,560	0.00	16.30	0.00	1355.35
10	28	0.00	0.94	0	4,483	160,623	133,920	0.00	15.03	0.00	1355.35
10	29	6.20	1.88	0	4,483	207,845	164,160	0.00	19.12	0.00	1355.35
10	30	6.80	2.39	0	4,483	538,930	151,200	0.00	22.42	0.00	1355.35
10	31	2.00	2.16	0	4,483	238,383	133,920	0.00	21.76	0.00	1355.35

11	1	0.00	1.76	0	4,483	212,990	146,880	0.00	19.56	0.00	1355.35
11	2	7.20	0.52	0	4,483	810,357	155,520	0.00	22.57	0.00	1355.35
11	3	0.00	1.89	0	4,483	220,682	151,200	0.00	20.23	0.00	1355.35
11	4	0.00	1.53	0	4,483	198,298	129,600	0.00	18.29	0.00	1355.35
11	5	0.00	1.24	0	4,483	179,719	133,920	0.00	16.68	0.00	1355.35
11	6	0.00	1.00	0	4,483	164,299	129,600	0.00	15.35	0.00	1355.35
11	7	0.00	0.80	0	4,483	151,501	129,600	0.00	14.24	0.00	1355.35
11	8	4.70	1.34	0	4,483	185,904	138,240	0.00	17.22	0.00	1355.35
11	9	4.80	1.80	0	4,483	215,416	151,200	0.00	19.78	0.00	1355.35
11	10	3.20	1.95	0	4,483	224,584	151,200	0.00	20.57	0.00	1355.35
11	11	12.30	1.44	0	4,483	2,769,450	172,800	0.00	23.67	0.00	1355.35
11	12	0.00	0.06	0	4,483	231,208	142,560	0.00	21.14	0.00	1355.35
11	13	1.30	1.87	0	4,483	219,489	142,560	0.00	20.13	0.00	1355.35
11	14	3.20	0.01	0	4,483	227,964	138,240	0.00	20.86	0.00	1355.35
11	15	0.00	1.63	0	4,483	204,342	133,920	0.00	18.82	0.00	1355.35
11	16	0.00	1.32	0	4,483	184,736	133,920	0.00	17.12	0.00	1355.35
11	17	0.00	1.07	0	4,483	168,463	129,600	0.00	15.71	0.00	1355.35
11	18	0.00	0.86	0	4,483	154,957	129,600	0.00	14.54	0.00	1355.35
11	19	0.00	0.68	0	4,483	143,746	133,920	0.00	13.57	0.00	1355.35
11	20	0.70	0.64	0	4,483	141,148	129,600	0.00	13.34	0.00	1355.35
11	21	0.00	0.50	0	4,483	132,285	129,600	0.00	12.57	0.00	1355.35
11	22	1.20	0.57	0	4,483	136,424	133,920	0.00	12.93	0.00	1355.35
11	23	3.10	0.90	0	4,483	158,062	133,920	0.00	14.81	0.00	1355.35
11	24	0.00	0.72	0	4,483	146,324	129,600	0.00	13.79	0.00	1355.35
11	25	0.00	0.57	0	4,483	136,581	129,600	0.00	12.94	0.00	1355.35
11	26	3.50	0.97	0	4,483	162,024	129,600	0.00	15.15	0.00	1355.35
11	27	0.00	0.77	0	4,483	149,613	129,600	0.00	14.07	0.00	1355.35
11	28	3.70	1.17	0	4,483	174,757	129,600	0.00	16.25	0.00	1355.35
11	29	0.00	0.94	0	4,483	160,180	125,280	0.00	14.99	0.00	1355.35
11	30	57.20	1.99	2,812.080	4,483	15,388,500	133,920	0.00	30.74	1.47	1355.38
12	1	1.80	2.09	0	4,511	2,665,140	129,600	0.00	23.61	0.00	1355.38
12	2	0.00	2.04	0	4,511	230,675	129,600	0.00	21.09	0.00	1355.38
12	3	0.00	1.66	0	4,511	206,598	129,600	0.00	19.01	0.00	1355.38
12	4	0.00	1.35	0	4,511	186,613	129,600	0.00	17.28	0.00	1355.38
12	5	0.00	1.09	0	4,511	170,026	129,600	0.00	15.84	0.00	1355.38
12	6	0.00	0.88	0	4,511	156,258	138,240	0.00	14.65	0.00	1355.38
12	7	21.20	1.12	0	4,511	3,725,190	133,920	0.00	24.20	0.00	1355.38
12	8	0.00	2.13	0	4,511	236,371	133,920	0.00	21.59	0.00	1355.38
12	9	13.60	1.02	0	4,511	3,513,670	133,920	0.00	24.08	0.00	1355.38
12	10	16.80	1.88	0	4,511	5,341,620	133,920	0.00	25.11	0.00	1355.38
12	11	9.10	0.87	0	4,511	3,199,490	133,920	0.00	23.91	0.00	1355.38
12	12	7.80	0.50	0	4,511	2,396,690	138,240	0.00	23.46	0.00	1355.38
12	13	0.00	2.02	0	4,511	229,233	133,920	0.00	20.97	0.00	1355.38
12	14	0.00	1.65	0	4,511	205,400	133,920	0.00	18.90	0.00	1355.38
12	15	3.00	1.79	0	4,511	214,358	133,920	0.00	19.68	0.00	1355.38
12	16	3.30	1.95	0	4,511	224,669	133,920	0.00	20.57	0.00	1355.38
12	17	0.00	1.59	0	4,511	201,612	133,920	0.00	18.58	0.00	1355.38
12	18	3.00	1.74	0	4,511	211,215	133,920	0.00	19.41	0.00	1355.38
12	19	0.00	1.41	0	4,511	190,446	133,920	0.00	17.61	0.00	1355.38
12	20	6.40	2.10	0	4,511	234,519	138,240	0.00	21.43	0.00	1355.38
12	21	14.50	1.13	0	4,511	3,750,990	133,920	0.00	24.22	0.00	1355.38
12	22	1.50	2.36	0	4,511	474,106	133,920	0.00	22.38	0.00	1355.38
12	23	0.00	1.86	0	4,511	218,903	138,240	0.00	20.07	0.00	1355.38
12	24	2.20	1.84	0	4,511	217,902	142,560	0.00	19.99	0.00	1355.38
12	25	0.00	1.50	0	4,511	195,996	133,920	0.00	18.09	0.00	1355.38
12	26	0.00	1.21	0	4,511	177,813	133,920	0.00	16.51	0.00	1355.38
12	27	3.10	1.44	0	4,511	192,420	138,240	0.00	17.78	0.00	1355.38
12	28	7.10	2.23	0	4,511	242,864	146,880	0.00	22.15	0.00	1355.38
12	29	0.00	1.82	0	4,511	216,714	133,920	0.00	19.89	0.00	1355.38
12	30	0.00	1.48	0	4,511	195,009	129,600	0.00	18.00	0.00	1355.38
12	31	0.00	1.20	0	4,511	176,995	129,600	0.00	16.44	0.00	1355.38

(1981) MONTHLY DATA

月	降雨量 (PR)	蒸発散 (EV)	涵養量 (GR)	基底流量 (QG)	計算流量	実測流量	揚水量
1	112.20	46.39	12,848,800	133,471	21,366,000	0	0.00
2	102.10	35.76	1,030,350	121,071	25,405,200	0	0.00
3	225.90	45.28	6,007,020	135,021	64,945,300	4,777,920	0.00
4	117.10	35.48	3,123,810	132,157	31,278,000	11,823,800	0.00
5	190.10	35.42	6,267,570	137,427	55,006,700	6,924,960	0.00
6	4.10	13.81	0	134,502	3,670,730	4,104,000	0.00
7	0.00	0.00	0	138,985	1,795,170	4,030,560	0.00
8	51.70	21.93	0	138,985	10,158,000	4,328,640	0.00
9	90.20	29.56	0	134,502	24,412,800	3,948,480	0.00
10	72.70	36.71	0	138,985	12,304,200	4,315,680	0.00
11	106.10	32.51	2,812,080	134,502	23,754,000	4,108,320	0.00
12	114.40	48.95	0	139,854	29,799,500	4,164,480	0.00
合計	1,186.60	381.80	32,089,630	1,619,462	303,895,600	52,526,840	
平均	98.88	31.82	2,674,136	134,955	25,324,633	4,377,237	

パラメータ

1. hS0: 初期水深 (mm)=	5
2. H1: 側方出口高 [上] (mm)=	25
3. H2: 側方出口高 [下] (mm)=	0
4. H3: 下方出口高 (mm)=	10
5. B1: 側方出口流出率 [上] =	0.65
6. B2: 側方出口流出率 [下] =	0.02
7. B3: 下方出口流出率 =	0.15
8. hi0: 初期水深 (mm)=	30
9. H4: 下方出口高 (mm)=	0
10. B4: 下方出口流出率 =	0.8
11. h0: 初期水深 (m)=	1355
12. ha: 基底地下水位 (m)=	1350
13. A: 流域面積 (m ²)=	4.79E+08
14. S: 貯留率 =	0.175
15. C: 係数 =	1.00E-05

出力FILE名 : B:YRWANDAYF-82. PRN
 雨量FILE名 : B:YRWANDAYRAINYKIBUN82. PRN
 流量FILE名 : B:YRWANDAYQQYMWANGE82. PRN

月	日	降雨量 (PR)	蒸発散 (EV)	涵養量 (GR)	基底流量 (QG)	計算流量	実測流量	揚水量	TANK(1)	TANK(2)	TANK(3)
1	1	1.90	1.25	0	4,511	180,245	127,008	0.00	16.73	0.00	1355.38
1	2	0.60	1.10	0	4,511	170,488	127,008	0.00	15.88	0.00	1355.38
1	3	13.20	0.48	0	4,511	1,553,410	130,464	0.00	22.98	0.00	1355.38
1	4	2.00	2.25	0	4,511	243,862	130,464	0.00	22.24	0.00	1355.38
1	5	0.00	1.84	0	4,511	217,542	139,104	0.00	19.96	0.00	1355.38
1	6	0.00	1.49	0	4,511	195,697	133,920	0.00	18.06	0.00	1355.38
1	7	0.00	1.21	0	4,511	177,566	146,880	0.00	16.49	0.00	1355.38
1	8	0.00	0.97	0	4,511	162,516	139,104	0.00	15.19	0.00	1355.38
1	9	4.20	1.41	0	4,511	190,262	133,920	0.00	17.59	0.00	1355.38
1	10	0.00	1.14	0	4,511	173,054	133,920	0.00	16.10	0.00	1355.38
1	11	5.70	1.77	0	4,511	213,378	130,464	0.00	19.60	0.00	1355.38
1	12	0.00	1.44	0	4,511	192,241	130,464	0.00	17.76	0.00	1355.38
1	13	13.70	0.84	0	4,511	2,318,700	128,736	0.00	23.41	0.00	1355.38
1	14	0.50	2.09	0	4,511	233,604	128,736	0.00	21.35	0.00	1355.38
1	15	1.20	1.88	0	4,511	220,524	128,736	0.00	20.22	0.00	1355.38
1	16	2.00	1.83	0	4,511	217,332	128,736	0.00	19.94	0.00	1355.38
1	17	0.00	1.49	0	4,511	195,523	128,736	0.00	18.05	0.00	1355.38
1	18	0.00	1.21	0	4,511	177,421	130,464	0.00	16.48	0.00	1355.38
1	19	0.00	0.97	0	4,511	162,396	130,464	0.00	15.18	0.00	1355.38
1	20	16.70	0.90	0	4,511	2,451,670	136,512	0.00	23.49	0.00	1355.38
1	21	4.70	0.35	0	4,511	1,267,200	133,920	0.00	22.82	0.00	1355.38
1	22	0.00	1.92	0	4,511	223,164	130,464	0.00	20.44	0.00	1355.38
1	23	0.00	1.57	0	4,511	200,363	130,464	0.00	18.47	0.00	1355.38
1	24	0.00	1.27	0	4,511	181,438	130,464	0.00	16.83	0.00	1355.38
1	25	0.00	1.02	0	4,511	165,731	128,736	0.00	15.47	0.00	1355.38
1	26	0.00	0.82	0	4,511	152,694	129,600	0.00	14.34	0.00	1355.38
1	27	0.00	0.65	0	4,511	141,873	130,464	0.00	13.40	0.00	1355.38
1	28	0.00	0.51	0	4,511	132,891	130,464	0.00	12.62	0.00	1355.38
1	29	0.00	0.39	0	4,511	125,437	128,736	0.00	11.98	0.00	1355.38
1	30	20.20	0.95	0	4,511	2,547,270	132,192	0.00	23.54	0.00	1355.38
1	31	20.00	2.38	1,015,970	4,511	6,194,640	144,288	0.00	25.59	0.53	1355.39
2	1	0.00	0.27	0	4,522	432,578	133,920	0.00	22.36	0.00	1355.39
2	2	8.70	0.56	0	4,522	2,187,490	130,464	0.00	23.34	0.00	1355.39
2	3	0.00	2.00	0	4,522	228,119	139,104	0.00	20.87	0.00	1355.39
2	4	0.00	1.63	0	4,522	204,478	136,512	0.00	18.82	0.00	1355.39
2	5	0.00	1.32	0	4,522	184,855	130,464	0.00	17.12	0.00	1355.39
2	6	0.00	1.07	0	4,522	168,568	130,464	0.00	15.71	0.00	1355.39
2	7	0.00	0.86	0	4,522	155,050	128,736	0.00	14.54	0.00	1355.39
2	8	0.00	0.68	0	4,522	143,830	128,736	0.00	13.57	0.00	1355.39
2	9	0.00	0.54	0	4,522	134,518	128,736	0.00	12.76	0.00	1355.39
2	10	0.20	0.44	0	4,522	128,705	128,736	0.00	12.26	0.00	1355.39
2	11	0.00	0.34	0	4,522	121,963	128,736	0.00	11.68	0.00	1355.39
2	12	13.60	2.29	0	4,522	332,287	128,736	0.00	22.30	0.00	1355.39
2	13	1.50	2.07	0	4,522	232,521	128,736	0.00	21.25	0.00	1355.39
2	14	0.00	1.69	0	4,522	208,131	127,008	0.00	19.14	0.00	1355.39
2	15	0.00	1.37	0	4,522	187,887	127,008	0.00	17.39	0.00	1355.39
2	16	0.00	1.11	0	4,522	171,085	133,920	0.00	15.93	0.00	1355.39
2	17	0.00	0.89	0	4,522	157,139	130,464	0.00	14.72	0.00	1355.39
2	18	0.00	0.71	0	4,522	145,564	128,736	0.00	13.72	0.00	1355.39
2	19	0.00	0.56	0	4,522	135,957	127,008	0.00	12.89	0.00	1355.39
2	20	0.00	0.43	0	4,522	127,983	127,008	0.00	12.20	0.00	1355.39
2	21	0.00	0.33	0	4,522	121,365	125,280	0.00	11.62	0.00	1355.39
2	22	0.00	0.24	0	4,522	115,871	125,280	0.00	11.15	0.00	1355.39
2	23	2.00	0.47	0	4,522	130,472	125,280	0.00	12.41	0.00	1355.39
2	24	2.50	0.74	0	4,522	147,380	127,008	0.00	13.88	0.00	1355.39
2	25	5.00	1.33	0	4,522	185,364	133,920	0.00	17.17	0.00	1355.39
2	26	0.00	1.08	0	4,522	168,991	128,736	0.00	15.75	0.00	1355.39
2	27	8.00	2.06	0	4,522	232,041	130,464	0.00	21.21	0.00	1355.39
2	28	0.00	1.68	0	4,522	207,733	130,464	0.00	19.11	0.00	1355.39

3	1	0.00	1.37	0	4,522	187,557	130,464	0.00	17.36	0.00	1355.39
3	2	0.00	1.10	0	4,522	170,811	130,464	0.00	15.91	0.00	1355.39
3	3	0.00	0.89	0	4,522	156,912	130,464	0.00	14.70	0.00	1355.39
3	4	0.00	0.71	0	4,522	145,375	128,736	0.00	13.70	0.00	1355.39
3	5	1.50	0.78	0	4,522	150,170	128,736	0.00	14.12	0.00	1355.39
3	6	0.00	0.62	0	4,522	139,780	128,736	0.00	13.22	0.00	1355.39
3	7	0.00	0.48	0	4,522	131,156	128,736	0.00	12.47	0.00	1355.39
3	8	21.50	1.01	0	4,522	3,123,230	127,008	0.00	23.86	0.00	1355.39
3	9	0.00	2.08	0	4,522	233,147	127,008	0.00	21.31	0.00	1355.39
3	10	0.00	1.70	0	4,522	208,651	125,280	0.00	19.19	0.00	1355.39
3	11	0.00	1.38	0	4,522	188,319	125,280	0.00	17.42	0.00	1355.39
3	12	0.00	1.11	0	4,522	171,443	125,280	0.00	15.96	0.00	1355.39
3	13	0.00	0.89	0	4,522	157,437	125,280	0.00	14.75	0.00	1355.39
3	14	0.00	0.71	0	4,522	145,811	130,464	0.00	13.74	0.00	1355.39
3	15	23.70	1.53	0	4,522	4,236,760	130,464	0.00	24.49	0.00	1355.39
3	16	0.70	2.28	0	4,522	304,809	149,472	0.00	22.28	0.00	1355.39
3	17	0.00	1.84	0	4,522	218,003	136,512	0.00	20.00	0.00	1355.39
3	18	0.00	1.50	0	4,522	196,081	133,920	0.00	18.10	0.00	1355.39
3	19	0.00	1.21	0	4,522	177,886	128,736	0.00	16.52	0.00	1355.39
3	20	0.00	0.98	0	4,522	162,784	216,000	0.00	15.21	0.00	1355.39
3	21	40.50	2.59	1,636,300	4,522	10,100,300	200,448	0.00	27.78	0.85	1355.41
3	22	0.00	0.93	0	4,538	1,135,620	281,664	0.00	22.75	0.00	1355.41
3	23	0.00	1.91	0	4,538	222,483	149,472	0.00	20.38	0.00	1355.41
3	24	0.00	1.56	0	4,538	199,803	133,920	0.00	18.42	0.00	1355.41
3	25	0.00	1.26	0	4,538	180,978	130,464	0.00	16.79	0.00	1355.41
3	26	0.00	1.02	0	4,538	165,353	128,736	0.00	15.43	0.00	1355.41
3	27	0.00	0.81	0	4,538	152,384	128,736	0.00	14.31	0.00	1355.41
3	28	6.50	1.62	0	4,538	203,890	133,920	0.00	18.77	0.00	1355.41
3	29	1.50	1.54	0	4,538	198,740	139,104	0.00	18.33	0.00	1355.41
3	30	0.00	1.25	0	4,538	180,096	133,920	0.00	16.71	0.00	1355.41
3	31	0.00	1.01	0	4,538	164,621	152,064	0.00	15.37	0.00	1355.41
4	1	12.00	0.68	0	4,538	1,004,460	141,696	0.00	22.68	0.00	1355.41
4	2	2.20	0.31	0	4,538	242,855	504,576	0.00	22.15	0.00	1355.41
4	3	0.00	1.82	0	4,538	216,711	355,968	0.00	19.88	0.00	1355.41
4	4	17.00	1.92	808,181	4,538	4,057,460	258,336	0.00	24.39	0.42	1355.42
4	5	2.20	0.99	0	4,546	753,951	476,928	0.00	22.54	0.00	1355.42
4	6	0.50	0.03	0	4,546	225,231	281,664	0.00	20.62	0.00	1355.42
4	7	5.20	0.45	0	4,546	507,167	222,912	0.00	22.40	0.00	1355.42
4	8	4.00	0.54	0	4,546	692,570	229,824	0.00	22.50	0.00	1355.42
4	9	0.00	1.88	0	4,546	220,111	302,400	0.00	20.18	0.00	1355.42
4	10	0.00	1.53	0	4,546	197,835	194,400	0.00	18.25	0.00	1355.42
4	11	0.00	1.24	0	4,546	179,346	170,208	0.00	16.64	0.00	1355.42
4	12	0.00	1.00	0	4,546	164,000	157,248	0.00	15.31	0.00	1355.42
4	13	5.00	1.55	0	4,546	199,163	146,880	0.00	18.36	0.00	1355.42
4	14	5.00	0.08	0	4,546	228,348	183,168	0.00	20.89	0.00	1355.42
4	15	4.00	0.31	0	4,546	242,991	200,448	0.00	22.16	0.00	1355.42
4	16	12.70	1.81	0	4,546	3,407,980	266,112	0.00	24.02	0.00	1355.42
4	17	0.00	0.18	0	4,546	234,701	324,000	0.00	21.44	0.00	1355.42
4	18	5.50	0.62	0	4,546	866,772	236,736	0.00	22.60	0.00	1355.42
4	19	6.20	0.90	0	4,546	1,463,350	206,496	0.00	22.93	0.00	1355.42
4	20	0.00	0.02	0	4,546	224,252	172,800	0.00	20.54	0.00	1355.42
4	21	54.20	1.92	2,983,950	4,546	16,205,500	332,640	0.00	31.20	1.56	1355.46
4	22	5.70	1.92	1,406,110	4,576	4,063,890	820,800	0.00	24.39	0.73	1355.48
4	23	0.00	0.97	0	4,590	238,269	315,360	0.00	21.75	0.00	1355.48
4	24	19.20	1.92	1,041,740	4,590	5,361,550	266,112	0.00	25.12	0.54	1355.49
4	25	5.20	1.67	0	4,600	1,951,520	1,219,970	0.00	23.21	0.00	1355.49
4	26	1.50	0.28	0	4,600	241,299	659,232	0.00	22.01	0.00	1355.49
4	27	0.00	1.80	0	4,600	215,430	533,088	0.00	19.77	0.00	1355.49
4	28	0.00	1.46	0	4,600	193,959	281,664	0.00	17.91	0.00	1355.49
4	29	1.00	1.34	0	4,600	185,718	273,888	0.00	17.19	0.00	1355.49
4	30	0.00	1.08	0	4,600	169,298	233,280	0.00	15.77	0.00	1355.49

5	1	0.00	0.87	0	4,600	155,669	200,448	0.00	14.59	0.00	1355.49
5	2	10.20	2.22	0	4,600	242,074	185,760	0.00	22.07	0.00	1355.49
5	3	6.00	0.44	0	4,600	1,230,780	185,760	0.00	22.80	0.00	1355.49
5	4	26.50	2.27	1,389,300	4,600	8,043,790	170,208	0.00	26.62	0.73	1355.5
5	5	0.00	0.95	0	4,614	765,500	959,040	0.00	22.54	0.00	1355.5
5	6	9.00	0.96	0	4,614	2,343,780	515,808	0.00	23.43	0.00	1355.5
5	7	0.50	2.09	0	4,614	233,841	319,680	0.00	21.36	0.00	1355.5
5	8	3.00	2.15	0	4,614	237,982	250,560	0.00	21.72	0.00	1355.5
5	9	23.00	2.27	1,125,770	4,614	6,572,450	216,000	0.00	25.80	0.59	1355.52
5	10	23.00	2.27	1,585,480	4,625	7,882,060	390,528	0.00	26.53	0.83	1355.54
5	11	8.70	2.27	897,676	4,641	3,528,500	447,552	0.00	24.09	0.47	1355.55
5	12	1.50	0.54	0	4,650	434,173	298,080	0.00	22.36	0.00	1355.55
5	13	1.20	2.03	0	4,650	230,322	254,016	0.00	21.05	0.00	1355.55
5	14	5.20	0.17	0	4,650	645,942	273,888	0.00	22.48	0.00	1355.55
5	15	11.50	1.33	0	4,650	3,124,610	281,664	0.00	23.87	0.00	1355.55
5	16	0.00	2.08	0	4,650	233,282	562,464	0.00	21.31	0.00	1355.55
5	17	1.00	1.85	0	4,650	218,364	355,968	0.00	20.02	0.00	1355.55
5	18	0.00	1.50	0	4,650	196,403	306,720	0.00	18.11	0.00	1355.55
5	19	0.00	1.22	0	4,650	178,175	277,344	0.00	16.53	0.00	1355.55
5	20	0.00	0.98	0	4,650	163,046	243,648	0.00	15.22	0.00	1355.55
5	21	0.00	0.78	0	4,650	150,488	261,792	0.00	14.14	0.00	1355.55
5	22	0.00	0.62	0	4,650	140,066	243,648	0.00	13.23	0.00	1355.55
5	23	0.00	0.48	0	4,650	131,415	226,368	0.00	12.48	0.00	1355.55
5	24	0.00	0.37	0	4,650	124,235	203,904	0.00	11.86	0.00	1355.55
5	25	0.00	0.28	0	4,650	118,275	185,760	0.00	11.34	0.00	1355.55
5	26	0.00	0.20	0	4,650	113,329	177,984	0.00	10.92	0.00	1355.55
5	27	12.00	1.94	0	4,650	224,184	167,616	0.00	20.52	0.00	1355.55
5	28	1.50	1.80	0	4,650	215,603	209,952	0.00	19.78	0.00	1355.55
5	29	2.50	1.84	0	4,650	218,061	243,648	0.00	19.99	0.00	1355.55
5	30	0.00	1.50	0	4,650	196,151	194,400	0.00	18.09	0.00	1355.55
5	31	0.00	1.21	0	4,650	177,966	185,760	0.00	16.52	0.00	1355.55
6	1	0.00	0.98	0	4,650	162,872	185,760	0.00	15.21	0.00	1355.55
6	2	15.20	3.06	0	4,650	1,979,800	298,080	0.00	23.22	0.00	1355.55
6	3	0.00	1.98	0	4,650	227,131	924,480	0.00	20.78	0.00	1355.55
6	4	0.00	1.62	0	4,650	203,679	342,144	0.00	18.74	0.00	1355.55
6	5	0.00	1.31	0	4,650	184,214	261,792	0.00	17.06	0.00	1355.55
6	6	0.00	1.06	0	4,650	168,058	226,368	0.00	15.66	0.00	1355.55
6	7	0.00	0.85	0	4,650	154,649	200,448	0.00	14.50	0.00	1355.55
6	8	0.00	0.67	0	4,650	143,519	185,760	0.00	13.53	0.00	1355.55
6	9	0.00	0.53	0	4,650	134,281	177,984	0.00	12.73	0.00	1355.55
6	10	0.00	0.41	0	4,650	126,614	172,800	0.00	12.07	0.00	1355.55
6	11	0.00	0.31	0	4,650	120,250	167,616	0.00	11.52	0.00	1355.55
6	12	0.00	0.23	0	4,650	114,968	162,432	0.00	11.06	0.00	1355.55
6	13	0.00	0.16	0	4,650	110,584	159,840	0.00	10.68	0.00	1355.55
6	14	0.00	0.10	0	4,650	106,945	159,840	0.00	10.36	0.00	1355.55
6	15	0.00	0.05	0	4,650	103,925	154,656	0.00	10.10	0.00	1355.55
6	16	0.00	0.02	0	4,650	101,418	149,472	0.00	9.88	0.00	1355.55
6	17	0.00	0.00	0	4,650	99,338	149,472	0.00	9.69	0.00	1355.55
6	18	0.00	0.00	0	4,650	97,444	146,880	0.00	9.49	0.00	1355.55
6	19	0.00	0.00	0	4,650	95,588	146,880	0.00	9.30	0.00	1355.55
6	20	0.00	0.00	0	4,650	93,769	146,880	0.00	9.12	0.00	1355.55
6	21	0.00	0.00	0	4,650	91,987	146,880	0.00	8.93	0.00	1355.55
6	22	0.00	0.00	0	4,650	90,240	144,288	0.00	8.76	0.00	1355.55
6	23	0.20	0.00	0	4,650	90,444	141,696	0.00	8.78	0.00	1355.55
6	24	0.00	0.00	0	4,650	88,728	216,000	0.00	8.60	0.00	1355.55
6	25	0.00	0.00	0	4,650	87,047	162,432	0.00	8.43	0.00	1355.55
6	26	0.00	0.00	0	4,650	85,399	152,064	0.00	8.26	0.00	1355.55
6	27	0.00	0.00	0	4,650	83,784	149,472	0.00	8.10	0.00	1355.55
6	28	0.00	0.00	0	4,650	82,201	146,880	0.00	7.93	0.00	1355.55
6	29	0.00	0.00	0	4,650	80,650	144,288	0.00	7.77	0.00	1355.55
6	30	0.00	0.00	0	4,650	79,130	141,696	0.00	7.62	0.00	1355.55

7	1	0.00	0.00	0	4,650	77,640	141,696	0.00	7.47	0.00	1355.55
7	2	0.00	0.00	0	4,650	76,181	136,512	0.00	7.32	0.00	1355.55
7	3	0.00	0.00	0	4,650	74,750	136,512	0.00	7.17	0.00	1355.55
7	4	0.00	0.00	0	4,650	73,348	133,920	0.00	7.03	0.00	1355.55
7	5	0.00	0.00	0	4,650	71,974	133,920	0.00	6.89	0.00	1355.55
7	6	0.00	0.00	0	4,650	70,628	136,512	0.00	6.75	0.00	1355.55
7	7	0.00	0.00	0	4,650	69,308	136,512	0.00	6.61	0.00	1355.55
7	8	0.00	0.00	0	4,650	68,015	136,512	0.00	6.48	0.00	1355.55
7	9	0.00	0.00	0	4,650	66,748	133,920	0.00	6.35	0.00	1355.55
7	10	0.00	0.00	0	4,650	65,506	133,920	0.00	6.23	0.00	1355.55
7	11	0.00	0.00	0	4,650	64,289	133,920	0.00	6.10	0.00	1355.55
7	12	0.00	0.00	0	4,650	63,096	133,920	0.00	5.98	0.00	1355.55
7	13	0.00	0.00	0	4,650	61,927	133,920	0.00	5.86	0.00	1355.55
7	14	0.00	0.00	0	4,650	60,781	133,920	0.00	5.74	0.00	1355.55
7	15	0.00	0.00	0	4,650	59,659	133,920	0.00	5.63	0.00	1355.55
7	16	0.00	0.00	0	4,650	58,558	132,192	0.00	5.51	0.00	1355.55
7	17	0.00	0.00	0	4,650	57,480	132,192	0.00	5.40	0.00	1355.55
7	18	0.00	0.00	0	4,650	56,424	132,192	0.00	5.30	0.00	1355.55
7	19	0.00	0.00	0	4,650	55,388	132,192	0.00	5.19	0.00	1355.55
7	20	0.00	0.00	0	4,650	54,373	132,192	0.00	5.09	0.00	1355.55
7	21	0.00	0.00	0	4,650	53,379	130,464	0.00	4.98	0.00	1355.55
7	22	0.00	0.00	0	4,650	52,404	130,464	0.00	4.89	0.00	1355.55
7	23	0.00	0.00	0	4,650	51,449	130,464	0.00	4.79	0.00	1355.55
7	24	0.00	0.00	0	4,650	50,513	130,464	0.00	4.69	0.00	1355.55
7	25	0.00	0.00	0	4,650	49,596	130,464	0.00	4.60	0.00	1355.55
7	26	0.00	0.00	0	4,650	48,697	132,192	0.00	4.51	0.00	1355.55
7	27	0.00	0.00	0	4,650	47,816	137,376	0.00	4.42	0.00	1355.55
7	28	0.00	0.00	0	4,650	46,953	133,920	0.00	4.33	0.00	1355.55
7	29	0.00	0.00	0	4,650	46,107	133,920	0.00	4.24	0.00	1355.55
7	30	0.00	0.00	0	4,650	45,278	132,192	0.00	4.16	0.00	1355.55
7	31	0.00	0.00	0	4,650	44,465	132,192	0.00	4.07	0.00	1355.55
8	1	0.00	0.00	0	4,650	43,669	132,192	0.00	3.99	0.00	1355.55
8	2	0.00	0.00	0	4,650	42,888	132,192	0.00	3.91	0.00	1355.55
8	3	0.00	0.00	0	4,650	42,124	132,192	0.00	3.83	0.00	1355.55
8	4	0.00	0.00	0	4,650	41,374	130,464	0.00	3.76	0.00	1355.55
8	5	0.00	0.00	0	4,650	40,640	130,464	0.00	3.68	0.00	1355.55
8	6	1.00	0.00	0	4,650	49,500	130,464	0.00	4.59	0.00	1355.55
8	7	0.00	0.00	0	4,650	48,603	130,464	0.00	4.50	0.00	1355.55
8	8	0.00	0.00	0	4,650	47,724	130,464	0.00	4.41	0.00	1355.55
8	9	0.00	0.00	0	4,650	46,862	132,192	0.00	4.32	0.00	1355.55
8	10	0.00	0.00	0	4,650	46,018	128,736	0.00	4.23	0.00	1355.55
8	11	0.00	0.00	0	4,650	45,191	128,736	0.00	4.15	0.00	1355.55
8	12	0.00	0.00	0	4,650	44,380	127,008	0.00	4.06	0.00	1355.55
8	13	0.00	0.00	0	4,650	43,585	127,008	0.00	3.98	0.00	1355.55
8	14	0.00	0.00	0	4,650	42,807	127,008	0.00	3.90	0.00	1355.55
8	15	0.00	0.00	0	4,650	42,043	127,008	0.00	3.83	0.00	1355.55
8	16	0.00	0.00	0	4,650	41,296	128,736	0.00	3.75	0.00	1355.55
8	17	0.00	0.00	0	4,650	40,563	130,464	0.00	3.67	0.00	1355.55
8	18	0.00	0.00	0	4,650	39,844	130,464	0.00	3.60	0.00	1355.55
8	19	0.00	0.00	0	4,650	39,141	130,464	0.00	3.53	0.00	1355.55
8	20	0.00	0.00	0	4,650	38,451	130,464	0.00	3.46	0.00	1355.55
8	21	0.00	0.00	0	4,650	37,775	128,736	0.00	3.39	0.00	1355.55
8	22	0.00	0.00	0	4,650	37,112	128,736	0.00	3.32	0.00	1355.55
8	23	0.00	0.00	0	4,650	36,463	127,008	0.00	3.25	0.00	1355.55
8	24	0.00	0.00	0	4,650	35,827	127,008	0.00	3.19	0.00	1355.55
8	25	0.00	0.00	0	4,650	35,203	127,008	0.00	3.13	0.00	1355.55
8	26	0.00	0.00	0	4,650	34,592	125,280	0.00	3.06	0.00	1355.55
8	27	0.00	0.00	0	4,650	33,993	128,736	0.00	3.00	0.00	1355.55
8	28	0.00	0.00	0	4,650	33,406	133,920	0.00	2.94	0.00	1355.55
8	29	0.00	0.00	0	4,650	32,831	130,464	0.00	2.88	0.00	1355.55
8	30	0.20	0.00	0	4,650	34,184	130,464	0.00	3.02	0.00	1355.55
8	31	0.00	0.00	0	4,650	33,593	128,736	0.00	2.96	0.00	1355.55

9	1	1.70	0.00	0	4,650	49,300	128,736	0.00	4.57	0.00	1355.55
9	2	0.00	0.00	0	4,650	48,407	128,736	0.00	4.48	0.00	1355.55
9	3	0.00	0.00	0	4,650	47,532	128,736	0.00	4.39	0.00	1355.55
9	4	1.70	0.00	0	4,650	62,960	127,008	0.00	5.96	0.00	1355.55
9	5	2.70	0.00	0	4,650	87,660	128,736	0.00	8.49	0.00	1355.55
9	6	0.00	0.00	0	4,650	86,000	133,920	0.00	8.32	0.00	1355.55
9	7	0.00	0.00	0	4,650	84,373	130,464	0.00	8.16	0.00	1355.55
9	8	0.00	0.00	0	4,650	82,778	127,008	0.00	7.99	0.00	1355.55
9	9	0.00	0.00	0	4,650	81,216	125,280	0.00	7.83	0.00	1355.55
9	10	0.00	0.00	0	4,650	79,685	125,280	0.00	7.68	0.00	1355.55
9	11	0.70	0.00	0	4,650	84,890	133,920	0.00	8.21	0.00	1355.55
9	12	0.00	0.00	0	4,650	83,285	130,464	0.00	8.04	0.00	1355.55
9	13	0.00	0.00	0	4,650	81,712	130,464	0.00	7.88	0.00	1355.55
9	14	0.50	0.00	0	4,650	84,961	127,008	0.00	8.22	0.00	1355.55
9	15	0.50	0.00	0	4,650	88,145	127,008	0.00	8.54	0.00	1355.55
9	16	0.00	0.00	0	4,650	86,475	154,656	0.00	8.37	0.00	1355.55
9	17	0.00	0.00	0	4,650	84,838	128,736	0.00	8.20	0.00	1355.55
9	18	0.00	0.00	0	4,650	83,235	128,736	0.00	8.04	0.00	1355.55
9	19	4.00	0.31	0	4,650	119,983	136,512	0.00	11.49	0.00	1355.55
9	20	3.50	0.75	0	4,650	148,276	185,760	0.00	13.94	0.00	1355.55
9	21	4.20	1.22	0	4,650	178,466	261,792	0.00	16.56	0.00	1355.55
9	22	0.00	0.98	0	4,650	163,287	146,880	0.00	15.24	0.00	1355.55
9	23	1.70	1.04	0	4,650	166,975	133,920	0.00	15.56	0.00	1355.55
9	24	4.70	1.54	0	4,650	198,775	149,472	0.00	18.32	0.00	1355.55
9	25	0.00	1.25	0	4,650	180,144	154,656	0.00	16.70	0.00	1355.55
9	26	0.70	1.11	0	4,650	171,386	146,880	0.00	15.95	0.00	1355.55
9	27	3.50	1.42	0	4,650	190,941	144,288	0.00	17.64	0.00	1355.55
9	28	0.00	1.15	0	4,650	173,641	136,512	0.00	16.14	0.00	1355.55
9	29	0.00	0.92	0	4,650	159,283	136,512	0.00	14.90	0.00	1355.55
9	30	10.70	2.34	0	4,650	435,818	141,696	0.00	22.36	0.00	1355.55
10	1	0.00	1.85	0	4,650	218,835	139,104	0.00	20.06	0.00	1355.55
10	2	0.00	1.51	0	4,650	196,793	146,880	0.00	18.15	0.00	1355.55
10	3	0.00	1.22	0	4,650	178,499	144,288	0.00	16.56	0.00	1355.55
10	4	0.00	0.98	0	4,650	163,314	141,696	0.00	15.25	0.00	1355.55
10	5	0.00	0.79	0	4,650	150,711	133,920	0.00	14.15	0.00	1355.55
10	6	0.00	0.62	0	4,650	140,251	133,920	0.00	13.25	0.00	1355.55
10	7	0.00	0.49	0	4,650	131,569	132,192	0.00	12.50	0.00	1355.55
10	8	1.00	0.52	0	4,650	133,943	149,472	0.00	12.70	0.00	1355.55
10	9	0.00	0.41	0	4,650	126,333	144,288	0.00	12.04	0.00	1355.55
10	10	2.50	0.68	0	4,650	143,967	154,656	0.00	13.57	0.00	1355.55
10	11	2.20	0.87	0	4,650	155,729	146,880	0.00	14.59	0.00	1355.55
10	12	9.00	2.04	0	4,650	230,635	141,696	0.00	21.08	0.00	1355.55
10	13	7.00	2.71	0	4,650	1,232,330	133,920	0.00	22.80	0.00	1355.55
10	14	0.70	2.03	0	4,650	229,820	141,696	0.00	21.01	0.00	1355.55
10	15	0.00	1.65	0	4,650	205,911	133,920	0.00	18.94	0.00	1355.55
10	16	1.50	1.57	0	4,650	200,437	141,696	0.00	18.46	0.00	1355.55
10	17	2.50	1.64	0	4,650	205,473	170,208	0.00	18.90	0.00	1355.55
10	18	0.00	1.33	0	4,650	185,703	149,472	0.00	17.19	0.00	1355.55
10	19	19.50	0.87	0	4,650	3,994,620	167,616	0.00	24.35	0.00	1355.55
10	20	0.00	2.15	0	4,650	237,957	157,248	0.00	21.71	0.00	1355.55
10	21	0.00	1.76	0	4,650	212,664	136,512	0.00	19.52	0.00	1355.55
10	22	8.70	2.73	0	4,650	1,278,230	167,616	0.00	22.83	0.00	1355.55
10	23	1.50	2.15	0	4,650	237,731	332,640	0.00	21.69	0.00	1355.55
10	24	4.20	2.38	0	4,650	531,026	177,984	0.00	22.41	0.00	1355.55
10	25	19.70	1.68	0	4,650	5,735,550	165,024	0.00	25.33	0.00	1355.55
10	26	0.50	2.37	0	4,650	510,509	149,472	0.00	22.40	0.00	1355.55
10	27	2.20	2.19	0	4,650	240,312	141,696	0.00	21.92	0.00	1355.55
10	28	0.00	1.79	0	4,650	214,619	139,104	0.00	19.69	0.00	1355.55
10	29	0.00	1.45	0	4,650	193,295	141,696	0.00	17.84	0.00	1355.55
10	30	0.00	1.18	0	4,650	175,595	149,472	0.00	16.31	0.00	1355.55
10	31	0.00	0.95	0	4,650	160,904	146,880	0.00	15.04	0.00	1355.55

11	1	22.50	1.99	820,299	4,650	4,267,880	203,904	0.00	24.51	0.43	1355.56
11	2	0.20	0.64	0	4,658	241,349	185,760	0.00	22.01	0.00	1355.56
11	3	0.50	1.88	0	4,658	220,272	172,800	0.00	20.18	0.00	1355.56
11	4	4.30	0.18	0	4,658	239,181	175,392	0.00	21.82	0.00	1355.56
11	5	9.00	1.13	0	4,658	2,111,590	159,840	0.00	23.30	0.00	1355.56
11	6	0.00	0.00	0	4,658	227,847	146,880	0.00	20.84	0.00	1355.56
11	7	0.00	1.63	0	4,658	204,275	141,696	0.00	18.79	0.00	1355.56
11	8	0.00	1.32	0	4,658	184,710	133,920	0.00	17.10	0.00	1355.56
11	9	9.70	0.53	0	4,658	821,669	141,696	0.00	22.57	0.00	1355.56
11	10	0.00	1.89	0	4,658	220,916	141,696	0.00	20.24	0.00	1355.56
11	11	0.00	1.54	0	4,658	198,522	133,920	0.00	18.30	0.00	1355.56
11	12	0.00	1.24	0	4,658	179,935	133,920	0.00	16.69	0.00	1355.56
11	13	5.00	1.75	0	4,658	212,408	132,192	0.00	19.50	0.00	1355.56
11	14	1.50	1.65	0	4,658	205,831	139,104	0.00	18.93	0.00	1355.56
11	15	3.20	1.82	0	4,658	216,657	144,288	0.00	19.87	0.00	1355.56
11	16	0.70	1.59	0	4,658	201,693	141,696	0.00	18.57	0.00	1355.56
11	17	0.70	1.39	0	4,658	189,273	136,512	0.00	17.49	0.00	1355.56
11	18	9.50	0.56	0	4,658	884,369	146,880	0.00	22.61	0.00	1355.56
11	19	0.50	1.97	0	4,658	226,043	152,064	0.00	20.68	0.00	1355.56
11	20	0.00	1.60	0	4,658	202,777	144,288	0.00	18.66	0.00	1355.56
11	21	1.20	1.48	0	4,658	194,963	141,696	0.00	17.99	0.00	1355.56
11	22	0.00	1.20	0	4,658	176,981	133,920	0.00	16.43	0.00	1355.56
11	23	0.50	1.04	0	4,658	166,846	154,656	0.00	15.55	0.00	1355.56
11	24	0.00	0.83	0	4,658	153,644	180,576	0.00	14.41	0.00	1355.56
11	25	5.20	1.44	0	4,658	192,503	180,576	0.00	17.77	0.00	1355.56
11	26	0.00	1.17	0	4,658	174,939	180,576	0.00	16.25	0.00	1355.56
11	27	0.70	1.04	0	4,658	167,067	1,007,420	0.00	15.57	0.00	1355.56
11	28	0.00	0.84	0	4,658	153,828	374,976	0.00	14.42	0.00	1355.56
11	29	8.70	1.97	0	4,658	226,185	247,104	0.00	20.69	0.00	1355.56
11	30	15.00	1.86	0	4,658	3,675,810	332,640	0.00	24.17	0.00	1355.56
12	1	16.50	1.84	0	4,658	5,274,640	269,568	0.00	25.07	0.00	1355.56
12	2	3.70	0.06	0	4,658	1,454,530	243,648	0.00	22.93	0.00	1355.56
12	3	6.00	0.08	0	4,658	1,505,050	226,368	0.00	22.96	0.00	1355.56
12	4	12.20	1.02	0	4,658	3,503,910	200,448	0.00	24.08	0.00	1355.56
12	5	7.50	0.48	0	4,658	2,355,330	188,352	0.00	23.43	0.00	1355.56
12	6	0.00	2.02	0	4,658	229,157	167,616	0.00	20.95	0.00	1355.56
12	7	6.70	2.65	0	4,658	1,094,720	159,840	0.00	22.73	0.00	1355.56
12	8	0.20	1.94	0	4,658	224,299	136,512	0.00	20.53	0.00	1355.56
12	9	0.00	1.58	0	4,658	201,330	180,576	0.00	18.54	0.00	1355.56
12	10	0.00	1.28	0	4,658	182,266	159,840	0.00	16.89	0.00	1355.56
12	11	0.00	1.03	0	4,658	166,443	152,064	0.00	15.52	0.00	1355.56
12	12	4.00	1.43	0	4,658	191,629	177,984	0.00	17.70	0.00	1355.56
12	13	0.00	1.15	0	4,658	174,214	209,952	0.00	16.19	0.00	1355.56
12	14	5.50	1.75	0	4,658	212,450	191,808	0.00	19.50	0.00	1355.56
12	15	11.20	0.35	0	4,658	2,074,360	170,208	0.00	23.28	0.00	1355.56
12	16	12.70	1.14	0	4,658	3,766,850	180,576	0.00	24.23	0.00	1355.56
12	17	0.00	2.13	0	4,658	236,741	170,208	0.00	21.61	0.00	1355.56
12	18	0.00	1.74	0	4,658	211,657	170,208	0.00	19.43	0.00	1355.56
12	19	3.00	1.87	0	4,658	219,577	172,800	0.00	20.12	0.00	1355.56
12	20	0.20	1.55	0	4,658	199,327	162,432	0.00	18.37	0.00	1355.56
12	21	0.00	1.25	0	4,658	180,603	152,064	0.00	16.74	0.00	1355.56
12	22	0.00	1.01	0	4,658	165,062	146,880	0.00	15.40	0.00	1355.56
12	23	0.10	0.82	0	4,658	153,122	149,472	0.00	14.36	0.00	1355.56
12	24	0.00	0.65	0	4,658	142,253	146,880	0.00	13.42	0.00	1355.56
12	25	0.00	0.51	0	4,658	133,232	144,288	0.00	12.64	0.00	1355.56
12	26	0.60	0.49	0	4,658	131,492	141,696	0.00	12.49	0.00	1355.56
12	27	0.00	0.37	0	4,658	124,300	136,512	0.00	11.87	0.00	1355.56
12	28	0.00	0.28	0	4,658	118,331	136,512	0.00	11.35	0.00	1355.56
12	29	0.00	0.20	0	4,658	113,377	133,920	0.00	10.92	0.00	1355.56
12	30	0.00	0.14	0	4,658	109,285	133,920	0.00	10.56	0.00	1355.56
12	31	0.00	0.08	0	4,658	105,851	133,920	0.00	10.27	0.00	1355.56

(1982) MONTHLY DATA

月	降雨量 (PR)	蒸発散 (EV)	涵養量 (GR)	基底流量 (QG)	計算流量	実測流量	揚水量
1	106.60	39.40	1,015,970	139,854	20,980,100	4,093,630	0.00
2	41.50	28.76	0	126,604	7,097,930	3,629,660	0.00
3	95.90	39.67	1,636,300	140,331	23,510,400	4,399,490	0.00
4	168.30	32.20	6,239,990	136,787	44,155,700	9,968,830	0.00
5	146.30	41.48	4,998,220	143,731	38,470,500	8,995,970	0.00
6	15.40	13.34	0	139,493	5,388,650	6,065,280	0.00
7	0.00	0.00	0	144,143	1,842,730	4,144,610	0.00
8	1.20	0.00	0	144,143	1,251,680	4,013,280	0.00
9	40.80	14.02	0	139,493	3,674,430	4,219,780	0.00
10	82.70	46.57	0	144,143	17,953,300	4,752,860	0.00
11	98.60	39.16	820,299	139,730	16,740,000	5,942,590	0.00
12	90.10	32.91	0	144,397	24,955,400	5,247,070	0.00
合計	887.40	327.53	14,710,779	1,682,849	206,020,820	65,473,050	
平均	73.95	27.29	1,225,898	140,237	17,168,402	5,456,088	

パラメータ

1. h _{SO} : 初期水深 (mm)=	16.4438
2. H ₁ : 側方出口高 [上] (mm)=	25
3. H ₂ : 側方出口高 [下] (mm)=	0
4. H ₃ : 下方出口高 (mm)=	10
5. B ₁ : 側方出口流出率 [上] =	0.65
6. B ₂ : 側方出口流出率 [下] =	0.02
7. B ₃ : 下方出口流出率 =	0.15
8. h _{i0} : 初期水深 (mm)=	0
9. H ₄ : 下方出口高 (mm)=	0
10. B ₄ : 下方出口流出率 =	0.8
11. h ₀ : 初期水深 (m)=	1355.38
12. h _a : 基底地下水位 (m)=	1350
13. A: 流域面積 (m ²)=	4.79E+08
14. S: 貯留率 =	0.175
15. C: 係数 =	1.00E-05

出力FILE名 : B:YRWANDAYF-83. PRN

雨量FILE名 : B:YRWANDAYRAINYKIBUN83. PRN

流量FILE名 : B:YRWANDAYQQYMWANGE83. PRN

月	日	降雨量 (PR)	蒸発散 (EV)	涵養量 (GR)	基底流量 (QG)	計算流量	実測流量	揚水量	TANK(1)	TANK(2)	TANK(3)
1	1	0.00	0.04	0	4,658	103,019	132,192	0.00	10.02	0.00	1355.56
1	2	0.00	0.00	0	4,658	100,667	132,192	0.00	9.82	0.00	1355.56
1	3	34.20	2.38	1,043,350	4,658	6,347,650	130,464	0.00	25.67	0.54	1355.57
1	4	0.00	0.52	0	4,668	460,239	136,512	0.00	22.37	0.00	1355.57
1	5	0.00	1.86	0	4,668	218,984	133,920	0.00	20.07	0.00	1355.57
1	6	0.00	1.51	0	4,668	196,921	130,464	0.00	18.16	0.00	1355.57
1	7	0.00	1.22	0	4,668	178,608	130,464	0.00	16.57	0.00	1355.57
1	8	0.50	1.06	0	4,668	168,198	130,464	0.00	15.67	0.00	1355.57
1	9	0.00	0.85	0	4,668	154,768	128,736	0.00	14.50	0.00	1355.57
1	10	0.00	0.68	0	4,668	143,621	127,008	0.00	13.54	0.00	1355.57
1	11	0.00	0.53	0	4,668	134,369	127,008	0.00	12.74	0.00	1355.57
1	12	0.00	0.41	0	4,668	126,690	127,008	0.00	12.07	0.00	1355.57
1	13	0.00	0.31	0	4,668	120,316	127,008	0.00	11.52	0.00	1355.57
1	14	0.00	0.23	0	4,668	115,026	125,280	0.00	11.06	0.00	1355.57
1	15	0.70	0.26	0	4,668	117,341	125,280	0.00	11.26	0.00	1355.57
1	16	0.00	0.19	0	4,668	112,557	125,280	0.00	10.85	0.00	1355.57
1	17	0.00	0.13	0	4,668	108,586	125,280	0.00	10.50	0.00	1355.57
1	18	0.00	0.08	0	4,668	105,290	125,280	0.00	10.22	0.00	1355.57
1	19	0.00	0.03	0	4,668	102,554	125,280	0.00	9.98	0.00	1355.57
1	20	0.00	0.00	0	4,668	100,284	125,280	0.00	9.78	0.00	1355.57
1	21	0.00	0.00	0	4,668	98,371	125,280	0.00	9.59	0.00	1355.57
1	22	0.00	0.00	0	4,668	96,497	125,280	0.00	9.39	0.00	1355.57
1	23	0.00	0.00	0	4,668	94,661	125,280	0.00	9.21	0.00	1355.57
1	24	0.00	0.00	0	4,668	92,861	125,280	0.00	9.02	0.00	1355.57
1	25	0.00	0.00	0	4,668	91,097	125,280	0.00	8.84	0.00	1355.57
1	26	0.00	0.00	0	4,668	89,368	123,552	0.00	8.66	0.00	1355.57
1	27	0.00	0.00	0	4,668	87,674	123,552	0.00	8.49	0.00	1355.57
1	28	0.00	0.00	0	4,668	86,014	123,552	0.00	8.32	0.00	1355.57
1	29	31.70	2.12	0	4,668	5,064,990	123,552	0.00	24.95	0.00	1355.57
1	30	0.00	2.24	0	4,668	243,726	123,552	0.00	22.21	0.00	1355.57
1	31	0.00	1.83	0	4,668	217,456	123,552	0.00	19.94	0.00	1355.57
2	1	0.20	1.52	0	4,668	197,568	123,552	0.00	18.21	0.00	1355.57
2	2	0.00	1.23	0	4,668	179,145	123,552	0.00	16.62	0.00	1355.57
2	3	0.00	0.99	0	4,668	163,854	123,552	0.00	15.29	0.00	1355.57
2	4	0.00	0.79	0	4,668	151,163	127,008	0.00	14.19	0.00	1355.57
2	5	0.00	0.63	0	4,668	140,629	167,616	0.00	13.28	0.00	1355.57
2	6	35.50	2.60	1,232,720	4,668	7,875,700	183,168	0.00	26.53	0.64	1355.58
2	7	0.00	0.52	0	4,681	735,299	141,696	0.00	22.53	0.00	1355.58
2	8	6.00	0.18	0	4,681	1,375,600	130,464	0.00	22.88	0.00	1355.58
2	9	0.00	1.93	0	4,681	223,915	125,280	0.00	20.49	0.00	1355.58
2	10	7.00	0.02	0	4,681	1,044,650	123,552	0.00	22.70	0.00	1355.58
2	11	0.00	1.90	0	4,681	222,137	121,824	0.00	20.34	0.00	1355.58
2	12	0.00	1.55	0	4,681	199,539	121,824	0.00	18.38	0.00	1355.58
2	13	0.00	1.26	0	4,681	180,783	123,552	0.00	16.76	0.00	1355.58
2	14	0.00	1.01	0	4,681	165,216	123,552	0.00	15.41	0.00	1355.58
2	15	0.00	0.81	0	4,681	152,295	123,552	0.00	14.29	0.00	1355.58
2	16	0.00	0.64	0	4,681	141,570	123,552	0.00	13.36	0.00	1355.58
2	17	0.20	0.53	0	4,681	134,585	121,824	0.00	12.75	0.00	1355.58
2	18	6.00	1.31	0	4,681	184,351	121,824	0.00	17.07	0.00	1355.58
2	19	0.70	1.16	0	4,681	174,883	212,544	0.00	16.25	0.00	1355.58
2	20	0.00	0.94	0	4,681	160,319	194,400	0.00	14.98	0.00	1355.58
2	21	0.00	0.75	0	4,681	148,230	146,880	0.00	13.94	0.00	1355.58
2	22	5.50	1.42	0	4,681	190,887	141,696	0.00	17.63	0.00	1355.58
2	23	0.00	1.14	0	4,681	173,602	132,192	0.00	16.14	0.00	1355.58
2	24	0.00	0.92	0	4,681	159,255	128,736	0.00	14.89	0.00	1355.58
2	25	0.00	0.73	0	4,681	147,348	127,008	0.00	13.86	0.00	1355.58
2	26	0.00	0.58	0	4,681	137,464	125,280	0.00	13.00	0.00	1355.58
2	27	0.00	0.45	0	4,681	129,261	125,280	0.00	12.29	0.00	1355.58
2	28	1.50	0.57	0	4,681	136,822	125,280	0.00	12.95	0.00	1355.58

3	1	4.00	1.04	0	4,681	167,048	133,920	0.00	15.57	0.00	1355.58
3	2	0.50	0.91	0	4,681	158,606	141,696	0.00	14.84	0.00	1355.58
3	3	1.20	0.91	0	4,681	158,305	139,104	0.00	14.81	0.00	1355.58
3	4	3.50	1.25	0	4,681	180,088	133,920	0.00	16.70	0.00	1355.58
3	5	0.00	1.00	0	4,681	164,639	132,192	0.00	15.36	0.00	1355.58
3	6	0.00	0.80	0	4,681	151,816	139,104	0.00	14.25	0.00	1355.58
3	7	3.00	1.09	0	4,681	169,913	141,696	0.00	15.82	0.00	1355.58
3	8	0.00	0.87	0	4,681	156,194	159,840	0.00	14.63	0.00	1355.58
3	9	3.00	1.14	0	4,681	173,546	152,064	0.00	16.13	0.00	1355.58
3	10	0.00	0.92	0	4,681	159,209	133,920	0.00	14.89	0.00	1355.58
3	11	38.70	2.59	1,514,240	4,681	9,418,980	133,920	0.00	27.40	0.79	1355.6
3	12	0.00	0.81	0	4,696	1,013,100	132,192	0.00	22.68	0.00	1355.6
3	13	0.20	1.93	0	4,696	223,898	132,192	0.00	20.49	0.00	1355.6
3	14	12.00	0.79	0	4,696	2,648,420	162,432	0.00	23.60	0.00	1355.6
3	15	0.50	2.11	0	4,696	235,559	146,880	0.00	21.50	0.00	1355.6
3	16	10.00	0.64	0	4,696	2,330,790	133,920	0.00	23.42	0.00	1355.6
3	17	0.00	2.01	0	4,696	229,062	212,544	0.00	20.94	0.00	1355.6
3	18	0.00	1.64	0	4,696	205,290	167,616	0.00	18.88	0.00	1355.6
3	19	8.50	0.02	0	4,696	1,007,770	157,248	0.00	22.68	0.00	1355.6
3	20	12.70	1.22	0	4,696	3,574,890	159,840	0.00	24.12	0.00	1355.6
3	21	0.00	2.12	0	4,696	235,747	146,880	0.00	21.52	0.00	1355.6
3	22	4.00	2.33	0	4,696	410,442	136,512	0.00	22.34	0.00	1355.6
3	23	0.00	1.85	0	4,696	218,744	165,024	0.00	20.04	0.00	1355.6
3	24	0.00	1.51	0	4,696	196,726	154,656	0.00	18.14	0.00	1355.6
3	25	44.70	2.59	2,045,880	4,696	12,387,300	144,288	0.00	29.06	1.07	1355.63
3	26	0.00	1.34	0	4,716	1,547,420	149,472	0.00	22.98	0.00	1355.63
3	27	0.00	1.95	0	4,716	224,873	144,288	0.00	20.57	0.00	1355.63
3	28	0.00	1.59	0	4,716	201,817	133,920	0.00	18.58	0.00	1355.63
3	29	0.00	1.29	0	4,716	182,680	144,288	0.00	16.92	0.00	1355.63
3	30	29.20	2.59	1,084,880	4,716	7,021,790	185,760	0.00	26.05	0.57	1355.64
3	31	6.70	1.39	0	4,727	2,731,860	172,800	0.00	23.65	0.00	1355.64
4	1	22.40	1.92	1,334,860	4,727	6,998,280	154,656	0.00	26.04	0.70	1355.66
4	2	0.30	1.22	0	4,740	673,691	200,448	0.00	22.49	0.00	1355.66
4	3	0.00	1.87	0	4,740	220,203	266,112	0.00	20.17	0.00	1355.66
4	4	0.00	1.53	0	4,740	197,944	152,064	0.00	18.24	0.00	1355.66
4	5	7.60	0.45	0	4,740	513,487	167,616	0.00	22.40	0.00	1355.66
4	6	0.00	1.86	0	4,740	219,342	177,984	0.00	20.09	0.00	1355.66
4	7	0.00	1.51	0	4,740	197,230	167,616	0.00	18.18	0.00	1355.66
4	8	0.00	1.23	0	4,740	178,877	157,248	0.00	16.59	0.00	1355.66
4	9	0.00	0.99	0	4,740	163,643	149,472	0.00	15.27	0.00	1355.66
4	10	0.00	0.79	0	4,740	151,000	146,880	0.00	14.17	0.00	1355.66
4	11	0.00	0.63	0	4,740	140,506	141,696	0.00	13.26	0.00	1355.66
4	12	0.30	0.53	0	4,740	134,670	136,512	0.00	12.76	0.00	1355.66
4	13	23.90	1.92	795,219	4,740	3,985,300	133,920	0.00	24.35	0.42	1355.66
4	14	13.40	1.92	1,016,990	4,748	4,335,540	209,952	0.00	24.54	0.53	1355.68
4	15	12.50	1.92	1,020,910	4,758	4,109,760	177,984	0.00	24.42	0.53	1355.69
4	16	9.50	1.92	841,969	4,768	3,106,340	365,472	0.00	23.86	0.44	1355.7
4	17	0.00	0.59	0	4,777	233,310	240,192	0.00	21.30	0.00	1355.7
4	18	2.60	0.16	0	4,777	233,737	175,392	0.00	21.34	0.00	1355.7
4	19	0.10	1.72	0	4,777	210,142	177,984	0.00	19.29	0.00	1355.7
4	20	0.00	1.39	0	4,777	189,600	170,208	0.00	17.51	0.00	1355.7
4	21	0.00	1.13	0	4,777	172,550	86,400	0.00	16.04	0.00	1355.7
4	22	1.60	1.15	0	4,777	173,727	94,176	0.00	16.14	0.00	1355.7
4	23	13.30	0.99	0	4,777	1,668,440	628,992	0.00	23.05	0.00	1355.7
4	24	32.60	1.92	1,886,870	4,777	10,080,400	1,537,920	0.00	27.77	0.98	1355.72
4	25	0.50	1.80	0	4,796	1,292,700	1,781,570	0.00	22.84	0.00	1355.72
4	26	7.00	1.05	0	4,796	1,796,960	647,136	0.00	23.12	0.00	1355.72
4	27	0.40	0.10	0	4,796	230,125	544,320	0.00	21.02	0.00	1355.72
4	28	3.40	0.24	0	4,796	238,761	448,416	0.00	21.77	0.00	1355.72
4	29	19.90	1.92	1,083,400	4,796	5,594,360	527,040	0.00	25.25	0.57	1355.73
4	30	2.10	1.24	0	4,806	998,714	374,976	0.00	22.67	0.00	1355.73

5	1	22.00	2.27	1,123,150	4,806	6,558,000	289,440	0.00	25.79	0.59	1355.75
5	2	1.50	0.91	0	4,818	979,620	243,648	0.00	22.66	0.00	1355.75
5	3	1.20	2.08	0	4,818	233,419	226,368	0.00	21.31	0.00	1355.75
5	4	3.20	2.18	0	4,818	239,583	212,544	0.00	21.84	0.00	1355.75
5	5	1.20	1.96	0	4,818	225,539	197,856	0.00	20.62	0.00	1355.75
5	6	17.20	1.90	0	4,818	4,359,620	194,400	0.00	24.56	0.00	1355.75
5	7	9.50	1.34	0	4,818	3,151,350	180,576	0.00	23.88	0.00	1355.75
5	8	0.00	2.08	0	4,818	233,592	177,984	0.00	21.32	0.00	1355.75
5	9	0.00	1.70	0	4,818	209,071	172,800	0.00	19.20	0.00	1355.75
5	10	0.50	1.45	0	4,818	193,508	170,208	0.00	17.85	0.00	1355.75
5	11	0.00	1.18	0	4,818	175,800	167,616	0.00	16.31	0.00	1355.75
5	12	0.00	0.95	0	4,818	161,103	162,432	0.00	15.04	0.00	1355.75
5	13	0.00	0.76	0	4,818	148,905	159,840	0.00	13.98	0.00	1355.75
5	14	0.00	0.60	0	4,818	138,780	152,064	0.00	13.11	0.00	1355.75
5	15	0.00	0.47	0	4,818	130,376	152,064	0.00	12.38	0.00	1355.75
5	16	0.00	0.36	0	4,818	123,401	149,472	0.00	11.77	0.00	1355.75
5	17	0.00	0.27	0	4,818	117,612	149,472	0.00	11.27	0.00	1355.75
5	18	0.00	0.19	0	4,818	112,807	146,880	0.00	10.86	0.00	1355.75
5	19	0.00	0.13	0	4,818	108,819	144,288	0.00	10.51	0.00	1355.75
5	20	0.00	0.08	0	4,818	105,509	144,288	0.00	10.22	0.00	1355.75
5	21	0.00	0.03	0	4,818	102,761	141,696	0.00	9.99	0.00	1355.75
5	22	0.00	0.00	0	4,818	100,481	139,104	0.00	9.79	0.00	1355.75
5	23	0.70	0.07	0	4,818	105,273	152,064	0.00	10.20	0.00	1355.75
5	24	0.00	0.03	0	4,818	102,566	157,248	0.00	9.97	0.00	1355.75
5	25	0.70	0.10	0	4,818	107,025	149,472	0.00	10.36	0.00	1355.75
5	26	0.00	0.05	0	4,818	104,020	146,880	0.00	10.09	0.00	1355.75
5	27	0.00	0.01	0	4,818	101,525	146,880	0.00	9.88	0.00	1355.75
5	28	0.00	0.00	0	4,818	99,455	141,696	0.00	9.68	0.00	1355.75
5	29	0.00	0.00	0	4,818	97,562	139,104	0.00	9.49	0.00	1355.75
5	30	0.00	0.00	0	4,818	95,707	136,512	0.00	9.30	0.00	1355.75
6	1	0.00	0.00	0	4,818	92,108	149,472	0.00	8.93	0.00	1355.75
6	2	0.00	0.00	0	4,818	90,362	141,696	0.00	8.75	0.00	1355.75
6	3	0.00	0.00	0	4,818	88,651	139,104	0.00	8.58	0.00	1355.75
6	4	0.00	0.00	0	4,818	86,975	129,600	0.00	8.40	0.00	1355.75
6	5	0.00	0.00	0	4,818	85,332	133,920	0.00	8.24	0.00	1355.75
6	6	0.00	0.00	0	4,818	83,721	139,104	0.00	8.07	0.00	1355.75
6	7	0.00	0.00	0	4,818	82,143	136,512	0.00	7.91	0.00	1355.75
6	8	0.00	0.00	0	4,818	80,597	133,920	0.00	7.75	0.00	1355.75
6	9	0.00	0.00	0	4,818	79,081	133,920	0.00	7.60	0.00	1355.75
6	10	0.00	0.00	0	4,818	77,596	132,192	0.00	7.44	0.00	1355.75
6	11	0.00	0.00	0	4,818	76,140	132,192	0.00	7.30	0.00	1355.75
6	12	1.00	0.00	0	4,818	84,294	132,192	0.00	8.13	0.00	1355.75
6	13	0.00	0.00	0	4,818	82,704	130,464	0.00	7.97	0.00	1355.75
6	14	0.00	0.00	0	4,818	81,147	128,736	0.00	7.81	0.00	1355.75
6	15	0.00	0.00	0	4,818	79,620	128,736	0.00	7.65	0.00	1355.75
6	16	0.00	0.00	0	4,818	78,124	127,008	0.00	7.50	0.00	1355.75
6	17	0.00	0.00	0	4,818	76,658	127,008	0.00	7.35	0.00	1355.75
6	18	0.00	0.00	0	4,818	75,221	125,280	0.00	7.20	0.00	1355.75
6	19	0.00	0.00	0	4,818	73,813	125,280	0.00	7.06	0.00	1355.75
6	20	0.00	0.00	0	4,818	72,433	128,736	0.00	6.92	0.00	1355.75
6	21	0.00	0.00	0	4,818	71,081	128,736	0.00	6.78	0.00	1355.75
6	22	0.00	0.00	0	4,818	69,755	128,736	0.00	6.64	0.00	1355.75
6	23	0.00	0.00	0	4,818	68,457	130,464	0.00	6.51	0.00	1355.75
6	24	0.50	0.00	0	4,818	71,974	130,464	0.00	6.87	0.00	1355.75
6	25	0.00	0.00	0	4,818	70,631	128,736	0.00	6.73	0.00	1355.75
6	26	0.00	0.00	0	4,818	69,315	130,464	0.00	6.60	0.00	1355.75
6	27	0.00	0.00	0	4,818	68,025	128,736	0.00	6.47	0.00	1355.75
6	28	0.00	0.00	0	4,818	66,760	127,008	0.00	6.34	0.00	1355.75
6	29	0.00	0.00	0	4,818	65,522	127,008	0.00	6.21	0.00	1355.75
6	30	0.00	0.00	0	4,818	64,308	125,280	0.00	6.09	0.00	1355.75

7	1	0.00	0.00	0	4,818	63,118	128,736	0.00	5.96	0.00	1355.75
7	2	0.00	0.00	0	4,818	61,952	130,464	0.00	5.84	0.00	1355.75
7	3	0.00	0.00	0	4,818	60,809	130,464	0.00	5.73	0.00	1355.75
7	4	0.00	0.00	0	4,818	59,689	128,736	0.00	5.61	0.00	1355.75
7	5	0.00	0.00	0	4,818	58,592	128,736	0.00	5.50	0.00	1355.75
7	6	0.00	0.00	0	4,818	57,516	128,736	0.00	5.39	0.00	1355.75
7	7	0.00	0.00	0	4,818	56,462	127,008	0.00	5.28	0.00	1355.75
7	8	0.00	0.00	0	4,818	55,429	127,008	0.00	5.18	0.00	1355.75
7	9	0.00	0.00	0	4,818	54,417	128,736	0.00	5.07	0.00	1355.75
7	10	0.00	0.00	0	4,818	53,425	127,008	0.00	4.97	0.00	1355.75
7	11	0.00	0.00	0	4,818	52,453	125,280	0.00	4.87	0.00	1355.75
7	12	0.00	0.00	0	4,818	51,500	125,280	0.00	4.78	0.00	1355.75
7	13	0.00	0.00	0	4,818	50,567	123,552	0.00	4.68	0.00	1355.75
7	14	0.00	0.00	0	4,818	49,652	123,552	0.00	4.59	0.00	1355.75
7	15	0.00	0.00	0	4,818	48,755	141,696	0.00	4.49	0.00	1355.75
7	16	0.00	0.00	0	4,818	47,876	136,512	0.00	4.40	0.00	1355.75
7	17	0.00	0.00	0	4,818	47,015	133,920	0.00	4.32	0.00	1355.75
7	18	0.00	0.00	0	4,818	46,171	132,192	0.00	4.23	0.00	1355.75
7	19	0.00	0.00	0	4,818	45,344	128,736	0.00	4.15	0.00	1355.75
7	20	0.00	0.00	0	4,818	44,534	127,008	0.00	4.06	0.00	1355.75
7	21	0.00	0.00	0	4,818	43,739	128,736	0.00	3.98	0.00	1355.75
7	22	0.00	0.00	0	4,818	42,961	127,008	0.00	3.90	0.00	1355.75
7	23	0.00	0.00	0	4,818	42,198	125,280	0.00	3.82	0.00	1355.75
7	24	0.00	0.00	0	4,818	41,450	125,280	0.00	3.75	0.00	1355.75
7	25	0.00	0.00	0	4,818	40,718	123,552	0.00	3.67	0.00	1355.75
7	26	0.00	0.00	0	4,818	40,000	127,008	0.00	3.60	0.00	1355.75
7	27	0.00	0.00	0	4,818	39,296	125,280	0.00	3.53	0.00	1355.75
7	28	0.00	0.00	0	4,818	38,606	125,280	0.00	3.46	0.00	1355.75
7	29	0.00	0.00	0	4,818	37,931	125,280	0.00	3.39	0.00	1355.75
7	30	0.00	0.00	0	4,818	37,268	125,280	0.00	3.32	0.00	1355.75
7	31	0.00	0.00	0	4,818	36,619	127,008	0.00	3.25	0.00	1355.75
8	1	0.00	0.00	0	4,818	35,983	127,008	0.00	3.19	0.00	1355.75
8	2	0.00	0.00	0	4,818	35,360	125,280	0.00	3.12	0.00	1355.75
8	3	0.00	0.00	0	4,818	34,749	123,552	0.00	3.06	0.00	1355.75
8	4	0.00	0.00	0	4,818	34,151	123,552	0.00	3.00	0.00	1355.75
8	5	0.00	0.00	0	4,818	33,564	123,552	0.00	2.94	0.00	1355.75
8	6	0.00	0.00	0	4,818	32,989	127,008	0.00	2.88	0.00	1355.75
8	7	0.00	0.00	0	4,818	32,426	125,280	0.00	2.82	0.00	1355.75
8	8	0.20	0.00	0	4,818	33,789	125,280	0.00	2.96	0.00	1355.75
8	9	6.20	0.00	0	4,818	92,606	123,552	0.00	8.98	0.00	1355.75
8	10	1.70	0.10	0	4,818	107,136	144,288	0.00	10.36	0.00	1355.75
8	11	0.00	0.05	0	4,818	104,112	130,464	0.00	10.10	0.00	1355.75
8	12	0.00	0.02	0	4,818	101,602	127,008	0.00	9.89	0.00	1355.75
8	13	0.00	0.00	0	4,818	99,519	127,008	0.00	9.69	0.00	1355.75
8	14	0.00	0.00	0	4,818	97,625	125,280	0.00	9.49	0.00	1355.75
8	15	0.00	0.00	0	4,818	95,769	125,280	0.00	9.30	0.00	1355.75
8	16	0.00	0.00	0	4,818	93,950	123,552	0.00	9.12	0.00	1355.75
8	17	0.00	0.00	0	4,818	92,167	144,288	0.00	8.94	0.00	1355.75
8	18	0.00	0.00	0	4,818	90,420	133,920	0.00	8.76	0.00	1355.75
8	19	0.00	0.00	0	4,818	88,708	132,192	0.00	8.58	0.00	1355.75
8	20	10.50	1.36	0	4,818	187,620	162,432	0.00	17.34	0.00	1355.75
8	21	3.50	1.63	0	4,818	204,444	146,880	0.00	18.80	0.00	1355.75
8	22	0.00	1.32	0	4,818	184,877	133,920	0.00	17.10	0.00	1355.75
8	23	0.00	1.07	0	4,818	168,637	136,512	0.00	15.69	0.00	1355.75
8	24	0.00	0.85	0	4,818	155,158	133,920	0.00	14.53	0.00	1355.75
8	25	0.00	0.68	0	4,818	143,970	133,920	0.00	13.56	0.00	1355.75
8	26	0.00	0.53	0	4,818	134,684	133,920	0.00	12.75	0.00	1355.75
8	27	0.00	0.41	0	4,818	126,977	132,192	0.00	12.08	0.00	1355.75
8	28	0.00	0.31	0	4,818	120,580	130,464	0.00	11.53	0.00	1355.75
8	29	0.00	0.23	0	4,818	115,270	128,736	0.00	11.07	0.00	1355.75
8	30	0.00	0.16	0	4,818	110,863	127,008	0.00	10.69	0.00	1355.75
8	31	0.00	0.10	0	4,818	107,205	125,280	0.00	10.37	0.00	1355.75

9	1	0.00	0.06	0	4,818	104,170	125,280	0.00	10.11	0.00	1355.75
9	2	0.00	0.02	0	4,818	101,650	123,552	0.00	9.89	0.00	1355.75
9	3	0.00	0.00	0	4,818	99,558	123,552	0.00	9.69	0.00	1355.75
9	4	37.50	1.34	0	4,818	7,366,280	121,824	0.00	26.24	0.00	1355.75
9	5	0.00	2.44	0	4,818	643,713	216,000	0.00	22.47	0.00	1355.75
9	6	3.50	2.40	0	4,818	556,906	146,880	0.00	22.43	0.00	1355.75
9	7	0.00	1.86	0	4,818	219,652	133,920	0.00	20.11	0.00	1355.75
9	8	0.00	1.52	0	4,818	197,500	133,920	0.00	18.19	0.00	1355.75
9	9	2.00	1.53	0	4,818	198,274	133,920	0.00	18.26	0.00	1355.75
9	10	0.00	1.24	0	4,818	179,757	132,192	0.00	16.66	0.00	1355.75
9	11	1.50	1.22	0	4,818	178,757	141,696	0.00	16.57	0.00	1355.75
9	12	0.00	0.99	0	4,818	163,557	139,104	0.00	15.25	0.00	1355.75
9	13	0.00	0.79	0	4,818	150,942	132,192	0.00	14.16	0.00	1355.75
9	14	0.00	0.62	0	4,818	140,470	130,464	0.00	13.25	0.00	1355.75
9	15	0.00	0.49	0	4,818	131,779	128,736	0.00	12.50	0.00	1355.75
9	16	0.00	0.37	0	4,818	124,566	128,736	0.00	11.87	0.00	1355.75
9	17	4.00	0.88	0	4,818	156,899	127,008	0.00	14.68	0.00	1355.75
9	18	0.00	0.70	0	4,818	145,415	127,008	0.00	13.68	0.00	1355.75
9	19	0.00	0.55	0	4,818	135,883	125,280	0.00	12.86	0.00	1355.75
9	20	0.00	0.43	0	4,818	127,972	123,552	0.00	12.17	0.00	1355.75
9	21	0.00	0.33	0	4,818	121,406	121,824	0.00	11.60	0.00	1355.75
9	22	0.00	0.24	0	4,818	115,956	120,096	0.00	11.13	0.00	1355.75
9	23	0.00	0.17	0	4,818	111,432	116,640	0.00	10.74	0.00	1355.75
9	24	3.50	0.64	0	4,818	141,208	120,096	0.00	13.32	0.00	1355.75
9	25	3.70	1.05	0	4,818	167,838	118,368	0.00	15.62	0.00	1355.75
9	26	5.70	1.70	0	4,818	209,100	118,368	0.00	19.20	0.00	1355.75
9	27	3.00	1.83	0	4,818	217,482	128,736	0.00	19.93	0.00	1355.75
9	28	0.00	1.49	0	4,818	195,699	125,280	0.00	18.04	0.00	1355.75
9	29	0.00	1.21	0	4,818	177,619	125,280	0.00	16.47	0.00	1355.75
9	30	0.00	0.97	0	4,818	162,613	123,552	0.00	15.17	0.00	1355.75
10	1	0.00	0.78	0	4,818	150,158	121,824	0.00	14.09	0.00	1355.75
10	2	0.00	0.61	0	4,818	139,820	120,096	0.00	13.20	0.00	1355.75
10	3	0.20	0.51	0	4,818	133,156	125,280	0.00	12.62	0.00	1355.75
10	4	0.00	0.39	0	4,818	125,708	125,280	0.00	11.97	0.00	1355.75
10	5	1.20	0.48	0	4,818	131,023	170,208	0.00	12.43	0.00	1355.75
10	6	0.50	0.44	0	4,818	128,728	141,696	0.00	12.24	0.00	1355.75
10	7	0.00	0.34	0	4,818	122,033	133,920	0.00	11.66	0.00	1355.75
10	8	0.00	0.25	0	4,818	116,476	146,880	0.00	11.17	0.00	1355.75
10	9	1.50	0.40	0	4,818	126,234	139,104	0.00	12.02	0.00	1355.75
10	10	4.00	0.90	0	4,818	158,284	144,288	0.00	14.80	0.00	1355.75
10	11	0.70	0.82	0	4,818	153,270	141,696	0.00	14.36	0.00	1355.75
10	12	2.40	1.01	0	4,818	165,395	133,920	0.00	15.41	0.00	1355.75
10	13	15.50	0.00	0	4,818	2,141,740	243,648	0.00	23.31	0.00	1355.75
10	14	1.20	2.18	0	4,818	239,664	216,000	0.00	21.85	0.00	1355.75
10	15	0.00	1.78	0	4,818	214,110	159,840	0.00	19.63	0.00	1355.75
10	16	0.00	1.44	0	4,818	192,900	154,656	0.00	17.80	0.00	1355.75
10	17	20.00	1.04	0	4,818	4,350,700	144,288	0.00	24.55	0.00	1355.75
10	18	0.00	2.18	0	4,818	240,037	132,192	0.00	21.88	0.00	1355.75
10	19	0.00	1.78	0	4,818	214,419	133,920	0.00	19.66	0.00	1355.75
10	20	7.70	2.60	0	4,818	1,001,600	130,464	0.00	22.67	0.00	1355.75
10	21	0.00	1.90	0	4,818	222,042	130,464	0.00	20.32	0.00	1355.75
10	22	2.00	1.85	0	4,818	218,844	128,736	0.00	20.03	0.00	1355.75
10	23	0.00	1.50	0	4,818	196,663	128,736	0.00	18.12	0.00	1355.75
10	24	13.20	0.06	0	4,818	2,273,000	128,736	0.00	23.39	0.00	1355.75
10	25	0.00	2.01	0	4,818	228,873	154,656	0.00	20.91	0.00	1355.75
10	26	3.50	2.16	0	4,818	238,684	152,064	0.00	21.76	0.00	1355.75
10	27	3.00	2.21	0	4,818	242,036	144,288	0.00	22.05	0.00	1355.75
10	28	0.20	1.84	0	4,818	217,995	139,104	0.00	19.97	0.00	1355.75
10	29	0.00	1.50	0	4,818	196,125	136,512	0.00	18.07	0.00	1355.75
10	30	0.00	1.21	0	4,818	177,973	136,512	0.00	16.50	0.00	1355.75
10	31	0.00	0.98	0	4,818	162,906	133,920	0.00	15.20	0.00	1355.75

11	1	0.00	0.78	0	4,818	150,401	130,464	0.00	14.11	0.00	1355.75
11	2	0.50	0.69	0	4,818	144,812	139,104	0.00	13.63	0.00	1355.75
11	3	4.20	1.17	0	4,818	175,619	159,840	0.00	16.30	0.00	1355.75
11	4	33.00	1.99	1,496,280	4,818	8,042,280	170,208	0.00	26.62	0.78	1355.77
11	5	5.70	1.99	819,852	4,833	2,594,710	157,248	0.00	23.57	0.43	1355.77
11	6	3.00	0.92	0	4,841	747,641	141,696	0.00	22.53	0.00	1355.77
11	7	0.70	1.98	0	4,841	227,406	130,464	0.00	20.78	0.00	1355.77
11	8	0.00	1.62	0	4,841	203,940	127,008	0.00	18.75	0.00	1355.77
11	9	0.00	1.31	0	4,841	184,463	123,552	0.00	17.06	0.00	1355.77
11	10	0.00	1.06	0	4,841	168,297	125,280	0.00	15.66	0.00	1355.77
11	11	0.00	0.85	0	4,841	154,880	127,008	0.00	14.50	0.00	1355.77
11	12	1.70	0.93	0	4,841	160,029	123,552	0.00	14.95	0.00	1355.77
11	13	36.20	1.99	1,602,470	4,841	8,635,160	185,760	0.00	26.96	0.84	1355.79
11	14	0.00	1.39	0	4,857	872,147	493,344	0.00	22.60	0.00	1355.79
11	15	0.00	1.89	0	4,857	221,385	233,280	0.00	20.26	0.00	1355.79
11	16	0.20	1.57	0	4,857	200,861	159,840	0.00	18.48	0.00	1355.79
11	17	0.00	1.27	0	4,857	181,910	380,160	0.00	16.84	0.00	1355.79
11	18	15.50	1.36	0	4,857	2,599,890	293,760	0.00	23.57	0.00	1355.79
11	19	0.00	0.05	0	4,857	230,668	1,292,540	0.00	21.06	0.00	1355.79
11	20	35.00	1.99	1,885,190	4,857	10,213,700	0	0.00	27.84	0.98	1355.82
11	21	8.20	1.99	1,111,340	4,876	3,787,930	598,752	0.00	24.24	0.58	1355.83
11	22	1.20	0.91	0	4,887	384,786	374,976	0.00	22.33	0.00	1355.83
11	23	0.00	1.85	0	4,887	218,796	285,120	0.00	20.03	0.00	1355.83
11	24	0.00	1.50	0	4,887	196,801	191,808	0.00	18.13	0.00	1355.83
11	25	1.50	1.44	0	4,887	192,916	188,352	0.00	17.79	0.00	1355.83
11	26	0.00	1.17	0	4,887	175,321	191,808	0.00	16.27	0.00	1355.83
11	27	0.20	0.97	0	4,887	162,633	175,392	0.00	15.17	0.00	1355.83
11	28	5.70	1.63	0	4,887	204,792	183,168	0.00	18.82	0.00	1355.83
11	29	0.00	1.32	0	4,887	185,178	180,576	0.00	17.12	0.00	1355.83
11	30	2.20	1.40	0	4,887	189,975	180,576	0.00	17.54	0.00	1355.83
12	1	1.20	1.31	0	4,887	184,376	190,080	0.00	17.05	0.00	1355.83
12	2	0.00	1.06	0	4,887	168,233	170,208	0.00	15.65	0.00	1355.83
12	3	4.20	1.48	0	4,887	195,070	157,248	0.00	17.98	0.00	1355.83
12	4	0.00	1.20	0	4,887	177,109	159,840	0.00	16.42	0.00	1355.83
12	5	3.50	1.49	0	4,887	195,731	159,840	0.00	18.03	0.00	1355.83
12	6	0.00	1.21	0	4,887	177,657	180,576	0.00	16.47	0.00	1355.83
12	7	6.20	1.90	0	4,887	222,052	170,208	0.00	20.32	0.00	1355.83
12	8	0.00	1.55	0	4,887	199,504	159,840	0.00	18.36	0.00	1355.83
12	9	0.00	1.25	0	4,887	180,789	236,736	0.00	16.74	0.00	1355.83
12	10	1.00	1.16	0	4,887	174,836	194,400	0.00	16.22	0.00	1355.83
12	11	1.00	1.08	0	4,887	169,894	183,168	0.00	15.80	0.00	1355.83
12	12	4.00	1.47	0	4,887	194,533	170,208	0.00	17.93	0.00	1355.83
12	13	28.70	2.74	0	4,887	7,186,340	172,800	0.00	26.14	0.00	1355.83
12	14	0.00	2.42	0	4,887	611,381	185,760	0.00	22.46	0.00	1355.83
12	15	0.00	1.87	0	4,887	220,013	165,024	0.00	20.14	0.00	1355.83
12	16	0.00	1.52	0	4,887	197,812	159,840	0.00	18.21	0.00	1355.83
12	17	13.50	0.50	0	4,887	2,399,370	154,656	0.00	23.46	0.00	1355.83
12	18	11.70	1.02	0	4,887	3,504,610	152,064	0.00	24.08	0.00	1355.83
12	19	0.00	2.11	0	4,887	235,559	157,248	0.00	21.49	0.00	1355.83
12	20	0.00	1.72	0	4,887	210,715	149,472	0.00	19.33	0.00	1355.83
12	21	7.00	2.45	0	4,887	672,096	146,880	0.00	22.49	0.00	1355.83
12	22	1.00	2.02	0	4,887	229,920	562,464	0.00	21.00	0.00	1355.83
12	23	0.00	1.65	0	4,887	206,034	315,360	0.00	18.93	0.00	1355.83
12	24	9.70	0.04	0	4,887	1,408,460	315,360	0.00	22.90	0.00	1355.83
12	25	0.00	1.94	0	4,887	224,296	262,656	0.00	20.51	0.00	1355.83
12	26	0.00	1.58	0	4,887	201,367	229,824	0.00	18.52	0.00	1355.83
12	27	1.00	1.43	0	4,887	191,915	185,760	0.00	17.70	0.00	1355.83
12	28	16.20	0.83	0	4,887	3,101,920	175,392	0.00	23.85	0.00	1355.83
12	29	0.00	2.08	0	4,887	233,395	165,024	0.00	21.30	0.00	1355.83
12	30	0.00	1.69	0	4,887	208,919	159,840	0.00	19.18	0.00	1355.83
12	31	0.00	1.38	0	4,887	188,603	154,656	0.00	17.42	0.00	1355.83

(1983) MONTHLY DATA

月	降雨量 (PR)	蒸発散 (EV)	涵養量 (GR)	基底流量 (QG)	計算流量	実測流量	揚水量
1	67.10	18.48	1,043,350	144,689	15,478,400	3,938,110	0.00
2	62.60	28.12	1,232,720	130,985	15,026,100	3,810,240	0.00
3	182.40	44.23	4,645,000	145,537	47,886,600	4,624,130	0.00
4	173.40	37.65	7,980,210	142,886	48,439,300	10,340,400	0.00
5	57.70	23.14	1,123,150	149,334	18,816,700	5,181,410	0.00
6	1.50	0.00	0	144,528	2,312,550	3,940,700	0.00
7	0.00	0.00	0	149,345	1,506,060	3,968,350	0.00
8	22.10	8.83	0	149,345	3,096,910	4,062,530	0.00
9	64.40	29.05	0	144,528	12,744,000	3,913,060	0.00
10	76.80	37.16	0	149,345	14,620,400	4,472,930	0.00
11	154.70	40.99	6,915,130	145,680	41,809,400	7,244,640	0.00
12	109.90	47.13	0	151,483	23,672,500	6,102,430	0.00
合計	972.60	314.79	22,939,560	1,747,685	245,408,920	61,598,930	
平均	81.05	26.23	1,911,630	145,640	20,450,743	5,133,244	

パラメータ

1. hS0: 初期水深 (mm)=	10.2673
2. H1: 側方出口高 [上] (mm)=	25
3. H2: 側方出口高 [下] (mm)=	0
4. H3: 下方出口高 (mm)=	10
5. B1: 側方出口流出率 [上] =	0.65
6. B2: 側方出口流出率 [下] =	0.02
7. B3: 下方出口流出率 =	0.15
8. hi0: 初期水深 (mm)=	0
9. H4: 下方出口高 (mm)=	0
10. B4: 下方出口流出率 =	0.8
11. h0: 初期水深 (m)=	1355.56
12. ha: 基底地下水位 (m)=	1350
13. A: 流域面積 (m ²)=	4.79E+08
14. S: 貯留率 =	0.175
15. C: 係数 =	1.00E-05

出力FILE名 : B:YRWANDAYF-84.PRN
 雨量FILE名 : B:YRWANDAYRAINYKIBUN84.PRN
 流量FILE名 : B:YRWANDAYQQYMWANGE84.PRN

月	日	降雨量 (PR)	蒸発散 (EV)	涵養量 (GR)	基底流量 (QG)	計算流量	実測流量	揚水量	TANK(1)	TANK(2)	TANK(3)
1	1	0.00	1.11	0	4.887	171,742	152,064	0.00	15.96	0.00	1355.83
1	2	0.00	0.89	0	4.887	157,746	146,880	0.00	14.74	0.00	1355.83
1	3	0.00	0.71	0	4.887	146,130	146,880	0.00	13.74	0.00	1355.83
1	4	0.00	0.56	0	4.887	136,489	149,472	0.00	12.90	0.00	1355.83
1	5	0.50	0.51	0	4.887	133,276	146,880	0.00	12.62	0.00	1355.83
1	6	0.00	0.39	0	4.887	125,820	157,248	0.00	11.98	0.00	1355.83
1	7	0.00	0.30	0	4.887	119,631	149,472	0.00	11.44	0.00	1355.83
1	8	4.70	0.92	0	4.887	159,521	139,104	0.00	14.90	0.00	1355.83
1	9	7.00	1.78	0	4.887	214,663	170,208	0.00	19.67	0.00	1355.83
1	10	0.00	1.45	0	4.887	193,371	157,248	0.00	17.83	0.00	1355.83
1	11	0.00	1.17	0	4.887	175,699	159,840	0.00	16.30	0.00	1355.83
1	12	0.00	0.94	0	4.887	161,031	146,880	0.00	15.03	0.00	1355.83
1	13	14.70	0.58	0	4.887	1,761,790	222,912	0.00	23.10	0.00	1355.83
1	14	2.50	2.34	0	4.887	437,286	180,576	0.00	22.36	0.00	1355.83
1	15	0.00	1.85	0	4.887	219,078	180,576	0.00	20.06	0.00	1355.83
1	16	0.00	1.51	0	4.887	197,035	167,616	0.00	18.15	0.00	1355.83
1	17	0.50	1.30	0	4.887	183,530	159,840	0.00	16.98	0.00	1355.83
1	18	0.00	1.05	0	4.887	167,531	157,248	0.00	15.59	0.00	1355.83
1	19	0.00	0.84	0	4.887	154,251	154,656	0.00	14.44	0.00	1355.83
1	20	0.00	0.67	0	4.887	143,229	180,576	0.00	13.49	0.00	1355.83
1	21	3.70	1.08	0	4.887	169,527	157,248	0.00	15.76	0.00	1355.83
1	22	0.20	0.89	0	4.887	157,824	157,248	0.00	14.75	0.00	1355.83
1	23	0.00	0.71	0	4.887	146,195	157,248	0.00	13.74	0.00	1355.83
1	24	0.00	0.56	0	4.887	136,542	152,064	0.00	12.91	0.00	1355.83
1	25	1.20	0.62	0	4.887	140,027	149,472	0.00	13.21	0.00	1355.83
1	26	0.00	0.48	0	4.887	131,423	149,472	0.00	12.46	0.00	1355.83
1	27	0.00	0.37	0	4.887	124,282	144,288	0.00	11.84	0.00	1355.83
1	28	0.00	0.28	0	4.887	118,355	144,288	0.00	11.33	0.00	1355.83
1	29	2.20	0.53	0	4.887	134,511	141,696	0.00	12.73	0.00	1355.83
1	30	4.20	1.04	0	4.887	167,081	139,104	0.00	15.55	0.00	1355.83
1	31	0.00	0.83	0	4.887	153,878	136,512	0.00	14.41	0.00	1355.83
2	1	0.00	0.66	0	4.887	142,919	149,472	0.00	13.46	0.00	1355.83
2	2	24.50	1.59	0	4.887	4,403,320	175,392	0.00	24.58	0.00	1355.83
2	3	1.20	2.37	0	4.887	495,553	165,024	0.00	22.39	0.00	1355.83
2	4	6.70	0.26	0	4.887	1,557,270	149,472	0.00	22.99	0.00	1355.83
2	5	0.00	1.95	0	4.887	225,096	149,472	0.00	20.58	0.00	1355.83
2	6	0.00	1.59	0	4.887	202,030	144,288	0.00	18.58	0.00	1355.83
2	7	1.50	1.51	0	4.887	197,256	146,880	0.00	18.17	0.00	1355.83
2	8	0.00	1.23	0	4.887	178,923	144,288	0.00	16.58	0.00	1355.83
2	9	0.00	0.99	0	4.887	163,707	139,104	0.00	15.26	0.00	1355.83
2	10	0.20	0.82	0	4.887	152,993	139,104	0.00	14.33	0.00	1355.83
2	11	0.00	0.65	0	4.887	142,185	146,880	0.00	13.40	0.00	1355.83
2	12	0.00	0.51	0	4.887	133,214	139,104	0.00	12.62	0.00	1355.83
2	13	0.00	0.39	0	4.887	125,769	133,920	0.00	11.97	0.00	1355.83
2	14	0.00	0.30	0	4.887	119,589	133,920	0.00	11.44	0.00	1355.83
2	15	11.20	1.90	0	4.887	221,755	136,512	0.00	20.29	0.00	1355.83
2	16	0.00	1.54	0	4.887	199,258	133,920	0.00	18.34	0.00	1355.83
2	17	0.00	1.25	0	4.887	180,585	133,920	0.00	16.72	0.00	1355.83
2	18	0.00	1.01	0	4.887	165,086	132,192	0.00	15.38	0.00	1355.83
2	19	0.00	0.81	0	4.887	152,222	133,920	0.00	14.27	0.00	1355.83
2	20	0.00	0.64	0	4.887	141,545	141,696	0.00	13.34	0.00	1355.83
2	21	0.50	0.58	0	4.887	137,473	133,920	0.00	12.99	0.00	1355.83
2	22	0.00	0.45	0	4.887	129,303	133,920	0.00	12.28	0.00	1355.83
2	23	0.00	0.34	0	4.887	122,522	133,920	0.00	11.69	0.00	1355.83
2	24	1.70	0.51	0	4.887	133,180	133,920	0.00	12.62	0.00	1355.83
2	25	4.00	0.99	0	4.887	164,060	157,248	0.00	15.29	0.00	1355.83
2	26	0.20	0.82	0	4.887	153,287	146,880	0.00	14.36	0.00	1355.83
2	27	3.70	1.21	0	4.887	177,875	141,696	0.00	16.49	0.00	1355.83
2	28	1.20	1.15	0	4.887	174,333	154,656	0.00	16.18	0.00	1355.83

3	1	0.20	0.96	0	4,887	161,813	144,288	0.00	15.10	0.00	1355.83
3	2	0.00	0.76	0	4,887	149,505	152,064	0.00	14.03	0.00	1355.83
3	3	1.20	0.78	0	4,887	150,786	152,064	0.00	14.14	0.00	1355.83
3	4	7.70	1.78	0	4,887	214,119	157,248	0.00	19.63	0.00	1355.83
3	5	6.20	2.37	0	4,887	510,015	149,472	0.00	22.40	0.00	1355.83
3	6	0.70	1.96	0	4,887	226,175	146,880	0.00	20.67	0.00	1355.83
3	7	0.50	1.68	0	4,887	207,716	149,472	0.00	19.07	0.00	1355.83
3	8	11.70	0.53	0	4,887	2,097,080	154,656	0.00	23.29	0.00	1355.83
3	9	0.00	1.99	0	4,887	227,996	149,472	0.00	20.83	0.00	1355.83
3	10	0.00	1.62	0	4,887	204,438	139,104	0.00	18.79	0.00	1355.83
3	11	0.00	1.32	0	4,887	184,884	136,512	0.00	17.09	0.00	1355.83
3	12	0.00	1.06	0	4,887	168,654	175,392	0.00	15.69	0.00	1355.83
3	13	21.00	1.42	0	4,887	3,995,630	152,064	0.00	24.35	0.00	1355.83
3	14	5.50	0.39	0	4,887	1,802,170	141,696	0.00	23.12	0.00	1355.83
3	15	19.80	2.35	0	4,887	5,996,640	139,104	0.00	25.48	0.00	1355.83
3	16	0.00	2.32	0	4,887	397,236	152,064	0.00	22.34	0.00	1355.83
3	17	7.50	0.39	0	4,887	1,796,320	270,000	0.00	23.12	0.00	1355.83
3	18	0.00	1.97	0	4,887	226,380	183,168	0.00	20.69	0.00	1355.83
3	19	0.00	1.60	0	4,887	203,096	157,248	0.00	18.67	0.00	1355.83
3	20	0.00	1.30	0	4,887	183,771	146,880	0.00	17.00	0.00	1355.83
3	21	0.00	1.05	0	4,887	167,730	141,696	0.00	15.61	0.00	1355.83
3	22	0.00	0.84	0	4,887	154,417	136,512	0.00	14.46	0.00	1355.83
3	23	0.00	0.67	0	4,887	143,367	133,920	0.00	13.50	0.00	1355.83
3	24	0.00	0.52	0	4,887	134,195	133,920	0.00	12.70	0.00	1355.83
3	25	0.00	0.41	0	4,887	126,583	132,192	0.00	12.04	0.00	1355.83
3	26	0.00	0.31	0	4,887	120,264	130,464	0.00	11.50	0.00	1355.83
3	27	8.50	1.50	0	4,887	196,450	132,192	0.00	18.10	0.00	1355.83
3	28	4.70	1.92	0	4,887	223,280	139,104	0.00	20.42	0.00	1355.83
3	29	0.00	1.56	0	4,887	200,523	139,104	0.00	18.45	0.00	1355.83
3	30	5.00	2.02	0	4,887	229,535	311,040	0.00	20.96	0.00	1355.83
3	31	5.00	2.39	0	4,887	553,535	159,840	0.00	22.42	0.00	1355.83
4	1	8.70	1.25	0	4,887	2,209,570	159,840	0.00	23.35	0.00	1355.83
4	2	0.00	0.08	0	4,887	228,601	172,800	0.00	20.88	0.00	1355.83
4	3	0.00	1.63	0	4,887	204,939	180,576	0.00	18.83	0.00	1355.83
4	4	34.70	1.92	1,765,220	4,887	9,401,270	159,840	0.00	27.39	0.92	1355.85
4	5	3.50	1.92	816,539	4,904	2,133,340	175,392	0.00	23.31	0.43	1355.86
4	6	7.00	1.55	0	4,912	1,948,370	159,840	0.00	23.21	0.00	1355.86
4	7	1.20	0.24	0	4,912	238,719	170,208	0.00	21.76	0.00	1355.86
4	8	4.70	0.55	0	4,912	711,922	78,624	0.00	22.51	0.00	1355.86
4	9	8.70	1.26	0	4,912	2,238,100	197,856	0.00	23.37	0.00	1355.86
4	10	1.00	0.23	0	4,912	238,360	170,208	0.00	21.73	0.00	1355.86
4	11	0.20	1.79	0	4,912	214,960	162,432	0.00	19.70	0.00	1355.86
4	12	1.70	1.71	0	4,912	209,908	277,776	0.00	19.26	0.00	1355.86
4	13	0.20	1.42	0	4,912	191,344	191,808	0.00	17.65	0.00	1355.86
4	14	1.20	1.33	0	4,912	185,517	185,760	0.00	17.15	0.00	1355.86
4	15	0.00	1.07	0	4,912	169,184	167,616	0.00	15.73	0.00	1355.86
4	16	0.50	0.93	0	4,912	160,418	152,064	0.00	14.97	0.00	1355.86
4	17	0.50	0.82	0	4,912	153,142	157,248	0.00	14.34	0.00	1355.86
4	18	0.00	0.65	0	4,912	142,313	154,656	0.00	13.40	0.00	1355.86
4	19	0.00	0.51	0	4,912	133,325	149,472	0.00	12.63	0.00	1355.86
4	20	0.00	0.39	0	4,912	125,865	172,800	0.00	11.98	0.00	1355.86
4	21	0.00	0.30	0	4,912	119,673	154,656	0.00	11.44	0.00	1355.86
4	22	1.50	0.44	0	4,912	128,903	149,472	0.00	12.24	0.00	1355.86
4	23	3.50	0.86	0	4,912	155,725	149,472	0.00	14.57	0.00	1355.86
4	24	0.00	0.68	0	4,912	144,457	188,784	0.00	13.59	0.00	1355.86
4	25	4.70	1.24	0	4,912	180,130	762,048	0.00	16.68	0.00	1355.86
4	26	5.00	1.75	0	4,912	212,613	521,856	0.00	19.50	0.00	1355.86
4	27	0.70	1.53	0	4,912	198,380	395,712	0.00	18.26	0.00	1355.86
4	28	0.00	1.24	0	4,912	179,860	273,888	0.00	16.66	0.00	1355.86
4	29	0.00	1.00	0	4,912	164,489	258,336	0.00	15.33	0.00	1355.86
4	30	0.00	0.80	0	4,912	151,731	240,192	0.00	14.22	0.00	1355.86

5	1	0.00	0.63	0	4,912	141,142	212,976	0.00	13.30	0.00	1355.86
5	2	0.00	0.50	0	4,912	132,353	183,168	0.00	12.54	0.00	1355.86
5	3	0.00	0.38	0	4,912	125,058	167,616	0.00	11.91	0.00	1355.86
5	4	0.00	0.29	0	4,912	119,003	157,248	0.00	11.38	0.00	1355.86
5	5	0.00	0.21	0	4,912	113,978	159,840	0.00	10.95	0.00	1355.86
5	6	0.00	0.14	0	4,912	109,807	149,472	0.00	10.59	0.00	1355.86
5	7	0.00	0.09	0	4,912	106,345	146,880	0.00	10.29	0.00	1355.86
5	8	0.00	0.04	0	4,912	103,471	149,472	0.00	10.04	0.00	1355.86
5	9	0.00	0.01	0	4,912	101,086	139,104	0.00	9.83	0.00	1355.86
5	10	5.50	0.80	0	4,912	151,797	141,696	0.00	14.23	0.00	1355.86
5	11	0.00	0.63	0	4,912	141,196	146,880	0.00	13.31	0.00	1355.86
5	12	0.70	0.60	0	4,912	139,104	149,472	0.00	13.13	0.00	1355.86
5	13	0.70	0.57	0	4,912	137,367	197,856	0.00	12.98	0.00	1355.86
5	14	4.70	1.15	0	4,912	174,246	191,808	0.00	16.17	0.00	1355.86
5	15	0.00	0.93	0	4,912	159,829	165,024	0.00	14.92	0.00	1355.86
5	16	6.20	1.67	0	4,912	207,259	149,472	0.00	19.03	0.00	1355.86
5	17	0.00	1.35	0	4,912	187,230	146,880	0.00	17.30	0.00	1355.86
5	18	0.00	1.09	0	4,912	170,606	141,696	0.00	15.86	0.00	1355.86
5	19	0.00	0.88	0	4,912	156,808	141,696	0.00	14.66	0.00	1355.86
5	20	0.00	0.70	0	4,912	145,356	139,104	0.00	13.67	0.00	1355.86
5	21	0.00	0.55	0	4,912	135,851	139,104	0.00	12.84	0.00	1355.86
5	22	0.00	0.43	0	4,912	127,961	136,512	0.00	12.16	0.00	1355.86
5	23	0.00	0.32	0	4,912	121,413	133,920	0.00	11.59	0.00	1355.86
5	24	0.00	0.24	0	4,912	115,978	132,192	0.00	11.12	0.00	1355.86
5	25	0.00	0.17	0	4,912	111,467	132,192	0.00	10.73	0.00	1355.86
5	26	0.00	0.11	0	4,912	107,722	130,464	0.00	10.41	0.00	1355.86
5	27	0.00	0.06	0	4,912	104,615	130,464	0.00	10.14	0.00	1355.86
5	28	0.00	0.02	0	4,912	102,035	132,192	0.00	9.91	0.00	1355.86
5	29	0.00	0.00	0	4,912	99,894	130,464	0.00	9.72	0.00	1355.86
5	30	0.00	0.00	0	4,912	97,995	130,464	0.00	9.52	0.00	1355.86
5	31	0.00	0.00	0	4,912	96,133	128,736	0.00	9.33	0.00	1355.86
6	1	0.00	0.00	0	4,912	94,309	127,008	0.00	9.14	0.00	1355.86
6	2	0.00	0.00	0	4,912	92,521	127,008	0.00	8.96	0.00	1355.86
6	3	0.00	0.00	0	4,912	90,769	127,008	0.00	8.78	0.00	1355.86
6	4	0.70	0.00	0	4,912	95,757	125,280	0.00	9.29	0.00	1355.86
6	5	0.00	0.00	0	4,912	93,941	125,280	0.00	9.11	0.00	1355.86
6	6	0.00	0.00	0	4,912	92,160	127,008	0.00	8.93	0.00	1355.86
6	7	0.00	0.00	0	4,912	90,415	127,008	0.00	8.75	0.00	1355.86
6	8	0.00	0.00	0	4,912	88,705	125,280	0.00	8.57	0.00	1355.86
6	9	0.00	0.00	0	4,912	87,029	125,280	0.00	8.40	0.00	1355.86
6	10	0.00	0.00	0	4,912	85,387	123,552	0.00	8.23	0.00	1355.86
6	11	0.00	0.00	0	4,912	83,777	123,552	0.00	8.07	0.00	1355.86
6	12	0.00	0.00	0	4,912	82,200	125,280	0.00	7.91	0.00	1355.86
6	13	0.00	0.00	0	4,912	80,654	139,104	0.00	7.75	0.00	1355.86
6	14	0.00	0.00	0	4,912	79,139	133,920	0.00	7.59	0.00	1355.86
6	15	0.00	0.00	0	4,912	77,655	136,512	0.00	7.44	0.00	1355.86
6	16	0.00	0.00	0	4,912	76,200	133,920	0.00	7.29	0.00	1355.86
6	17	0.00	0.00	0	4,912	74,774	133,920	0.00	7.15	0.00	1355.86
6	18	0.00	0.00	0	4,912	73,377	132,192	0.00	7.00	0.00	1355.86
6	19	0.00	0.00	0	4,912	72,008	132,192	0.00	6.86	0.00	1355.86
6	20	0.00	0.00	0	4,912	70,666	130,464	0.00	6.73	0.00	1355.86
6	21	0.00	0.00	0	4,912	69,351	130,464	0.00	6.59	0.00	1355.86
6	22	0.00	0.00	0	4,912	68,062	128,736	0.00	6.46	0.00	1355.86
6	23	0.00	0.00	0	4,912	66,799	130,464	0.00	6.33	0.00	1355.86
6	24	0.00	0.00	0	4,912	65,561	132,192	0.00	6.20	0.00	1355.86
6	25	0.00	0.00	0	4,912	64,348	136,512	0.00	6.08	0.00	1355.86
6	26	0.00	0.00	0	4,912	63,160	133,920	0.00	5.96	0.00	1355.86
6	27	0.00	0.00	0	4,912	61,995	132,192	0.00	5.84	0.00	1355.86
6	28	0.00	0.00	0	4,912	60,853	132,192	0.00	5.72	0.00	1355.86
6	29	0.00	0.00	0	4,912	59,734	132,192	0.00	5.61	0.00	1355.86
6	30	0.00	0.00	0	4,912	58,638	132,192	0.00	5.50	0.00	1355.86

7	1	0.00	0.00	0	4,912	57,563	130,464	0.00	5.39	0.00	1355.86
7	2	0.00	0.00	0	4,912	56,510	132,192	0.00	5.28	0.00	1355.86
7	3	0.00	0.00	0	4,912	55,478	132,192	0.00	5.17	0.00	1355.86
7	4	0.00	0.00	0	4,912	54,467	130,464	0.00	5.07	0.00	1355.86
7	5	0.70	0.00	0	4,912	60,182	128,736	0.00	5.65	0.00	1355.86
7	6	0.00	0.00	0	4,912	59,076	130,464	0.00	5.54	0.00	1355.86
7	7	0.00	0.00	0	4,912	57,993	130,464	0.00	5.43	0.00	1355.86
7	8	0.00	0.00	0	4,912	56,932	128,736	0.00	5.32	0.00	1355.86
7	9	0.00	0.00	0	4,912	55,891	127,008	0.00	5.21	0.00	1355.86
7	10	0.00	0.00	0	4,912	54,872	128,736	0.00	5.11	0.00	1355.86
7	11	0.00	0.00	0	4,912	53,872	127,008	0.00	5.01	0.00	1355.86
7	12	0.00	0.00	0	4,912	52,893	127,008	0.00	4.91	0.00	1355.86
7	13	0.00	0.00	0	4,912	51,934	130,464	0.00	4.81	0.00	1355.86
7	14	0.00	0.00	0	4,912	50,993	128,736	0.00	4.71	0.00	1355.86
7	15	0.00	0.00	0	4,912	50,071	127,008	0.00	4.62	0.00	1355.86
7	16	0.00	0.00	0	4,912	49,168	125,280	0.00	4.53	0.00	1355.86
7	17	0.00	0.00	0	4,912	48,283	125,280	0.00	4.44	0.00	1355.86
7	18	0.00	0.00	0	4,912	47,416	130,464	0.00	4.35	0.00	1355.86
7	19	0.00	0.00	0	4,912	46,566	130,464	0.00	4.26	0.00	1355.86
7	20	25.50	2.96	0	4,912	1,772,360	128,736	0.00	23.11	0.00	1355.86
7	21	1.20	2.15	0	4,912	237,773	130,464	0.00	21.67	0.00	1355.86
7	22	9.20	3.13	0	4,912	2,129,810	139,104	0.00	23.31	0.00	1355.86
7	23	18.50	4.77	0	4,912	5,638,430	133,920	0.00	25.28	0.00	1355.86
7	24	2.50	2.67	0	4,912	1,135,100	216,000	0.00	22.75	0.00	1355.86
7	25	0.00	1.91	0	4,912	222,853	128,736	0.00	20.38	0.00	1355.86
7	26	0.00	1.56	0	4,912	200,173	125,280	0.00	18.42	0.00	1355.86
7	27	0.00	1.26	0	4,912	181,349	123,552	0.00	16.79	0.00	1355.86
7	28	0.00	1.02	0	4,912	165,725	125,280	0.00	15.43	0.00	1355.86
7	29	0.00	0.81	0	4,912	152,756	121,824	0.00	14.31	0.00	1355.86
7	30	0.00	0.65	0	4,912	141,993	121,824	0.00	13.38	0.00	1355.86
7	31	0.00	0.51	0	4,912	133,059	118,368	0.00	12.60	0.00	1355.86
8	1	0.00	0.39	0	4,912	125,644	118,368	0.00	11.96	0.00	1355.86
8	2	0.00	0.29	0	4,912	119,490	116,640	0.00	11.43	0.00	1355.86
8	3	0.00	0.21	0	4,912	114,382	118,368	0.00	10.98	0.00	1355.86
8	4	0.00	0.15	0	4,912	110,142	120,096	0.00	10.62	0.00	1355.86
8	5	0.00	0.09	0	4,912	106,623	118,368	0.00	10.31	0.00	1355.86
8	6	0.00	0.05	0	4,912	103,702	116,640	0.00	10.06	0.00	1355.86
8	7	0.00	0.01	0	4,912	101,278	116,640	0.00	9.85	0.00	1355.86
8	8	0.00	0.00	0	4,912	99,266	114,912	0.00	9.65	0.00	1355.86
8	9	0.00	0.00	0	4,912	97,379	113,184	0.00	9.46	0.00	1355.86
8	10	0.00	0.00	0	4,912	95,529	111,456	0.00	9.27	0.00	1355.86
8	11	0.00	0.00	0	4,912	93,717	113,184	0.00	9.08	0.00	1355.86
8	12	0.00	0.00	0	4,912	91,941	116,640	0.00	8.90	0.00	1355.86
8	13	0.00	0.00	0	4,912	90,200	113,184	0.00	8.72	0.00	1355.86
8	14	0.00	0.00	0	4,912	88,494	113,184	0.00	8.55	0.00	1355.86
8	15	3.70	0.34	0	4,912	122,269	114,912	0.00	11.67	0.00	1355.86
8	16	0.00	0.25	0	4,912	116,688	113,184	0.00	11.18	0.00	1355.86
8	17	0.00	0.18	0	4,912	112,056	114,912	0.00	10.78	0.00	1355.86
8	18	0.00	0.12	0	4,912	108,212	113,184	0.00	10.45	0.00	1355.86
8	19	0.00	0.07	0	4,912	105,021	113,184	0.00	10.17	0.00	1355.86
8	20	0.00	0.03	0	4,912	102,372	111,456	0.00	9.94	0.00	1355.86
8	21	0.00	0.00	0	4,912	100,174	109,728	0.00	9.74	0.00	1355.86
8	22	0.00	0.00	0	4,912	98,269	111,456	0.00	9.55	0.00	1355.86
8	23	0.00	0.00	0	4,912	96,402	109,728	0.00	9.36	0.00	1355.86
8	24	2.20	0.23	0	4,912	115,648	108,000	0.00	11.09	0.00	1355.86
8	25	0.70	0.27	0	4,912	117,899	109,728	0.00	11.29	0.00	1355.86
8	26	0.20	0.22	0	4,912	114,977	175,392	0.00	11.04	0.00	1355.86
8	27	0.20	0.19	0	4,912	112,552	121,824	0.00	10.83	0.00	1355.86
8	28	0.70	0.23	0	4,912	115,329	121,824	0.00	11.07	0.00	1355.86
8	29	0.00	0.16	0	4,912	110,928	125,280	0.00	10.69	0.00	1355.86
8	30	0.00	0.10	0	4,912	107,276	127,008	0.00	10.37	0.00	1355.86
8	31	0.00	0.06	0	4,912	104,244	120,096	0.00	10.11	0.00	1355.86

9	1	0.00	0.02	0	4,912	101,728	120,096	0.00	9.89	0.00	1355.86
9	2	0.00	0.00	0	4,912	99,639	120,096	0.00	9.69	0.00	1355.86
9	3	0.00	0.00	0	4,912	97,744	120,096	0.00	9.50	0.00	1355.86
9	4	0.50	0.00	0	4,912	100,678	116,640	0.00	9.80	0.00	1355.86
9	5	8.70	1.27	0	4,912	182,108	120,096	0.00	16.85	0.00	1355.86
9	6	0.00	1.03	0	4,912	166,355	118,368	0.00	15.49	0.00	1355.86
9	7	0.00	0.82	0	4,912	153,280	116,640	0.00	14.35	0.00	1355.86
9	8	0.00	0.65	0	4,912	142,427	118,368	0.00	13.41	0.00	1355.86
9	9	0.20	0.54	0	4,912	135,336	116,640	0.00	12.80	0.00	1355.86
9	10	0.00	0.42	0	4,912	127,534	114,912	0.00	12.12	0.00	1355.86
9	11	0.00	0.32	0	4,912	121,058	114,912	0.00	11.56	0.00	1355.86
9	12	0.00	0.23	0	4,912	115,683	113,184	0.00	11.10	0.00	1355.86
9	13	0.00	0.16	0	4,912	111,222	114,912	0.00	10.71	0.00	1355.86
9	14	0.00	0.11	0	4,912	107,520	116,640	0.00	10.39	0.00	1355.86
9	15	7.00	1.11	0	4,912	171,506	114,912	0.00	15.93	0.00	1355.86
9	16	0.00	0.89	0	4,912	157,555	121,824	0.00	14.72	0.00	1355.86
9	17	0.00	0.71	0	4,912	145,976	116,640	0.00	13.72	0.00	1355.86
9	18	0.00	0.56	0	4,912	136,365	116,640	0.00	12.89	0.00	1355.86
9	19	0.00	0.43	0	4,912	128,388	116,640	0.00	12.20	0.00	1355.86
9	20	0.00	0.33	0	4,912	121,767	114,912	0.00	11.62	0.00	1355.86
9	21	0.00	0.24	0	4,912	116,272	114,912	0.00	11.15	0.00	1355.86
9	22	0.00	0.17	0	4,912	111,711	114,912	0.00	10.75	0.00	1355.86
9	23	0.00	0.11	0	4,912	107,925	114,912	0.00	10.42	0.00	1355.86
9	24	0.00	0.06	0	4,912	104,783	113,184	0.00	10.15	0.00	1355.86
9	25	0.00	0.02	0	4,912	102,175	116,640	0.00	9.93	0.00	1355.86
9	26	0.00	0.00	0	4,912	100,010	114,912	0.00	9.73	0.00	1355.86
9	27	0.00	0.00	0	4,912	98,108	114,912	0.00	9.53	0.00	1355.86
9	28	0.50	0.01	0	4,912	101,034	113,184	0.00	9.83	0.00	1355.86
9	29	0.00	0.00	0	4,912	99,064	109,728	0.00	9.63	0.00	1355.86
9	30	0.20	0.00	0	4,912	99,097	114,912	0.00	9.63	0.00	1355.86
10	1	26.00	0.71	0	4,912	3,657,410	120,096	0.00	24.16	0.00	1355.86
10	2	1.20	2.30	0	4,912	361,311	114,912	0.00	22.32	0.00	1355.86
10	3	0.00	1.85	0	4,912	218,695	185,760	0.00	20.02	0.00	1355.86
10	4	0.00	1.50	0	4,912	196,722	133,920	0.00	18.12	0.00	1355.86
10	5	10.70	2.82	0	4,912	1,469,780	203,904	0.00	22.94	0.00	1355.86
10	6	20.20	1.84	0	4,912	6,065,210	159,840	0.00	25.51	0.00	1355.86
10	7	1.00	2.48	0	4,912	730,528	277,776	0.00	22.52	0.00	1355.86
10	8	0.00	1.88	0	4,912	220,679	159,840	0.00	20.19	0.00	1355.86
10	9	5.00	2.28	0	4,912	306,608	144,288	0.00	22.28	0.00	1355.86
10	10	11.50	0.43	0	4,912	3,063,750	266,112	0.00	23.83	0.00	1355.86
10	11	2.20	2.40	0	4,912	575,381	152,064	0.00	22.44	0.00	1355.86
10	12	6.70	2.87	0	4,912	1,571,660	133,920	0.00	22.99	0.00	1355.86
10	13	2.00	2.25	0	4,912	244,359	127,008	0.00	22.25	0.00	1355.86
10	14	0.00	1.84	0	4,912	218,023	130,464	0.00	19.96	0.00	1355.86
10	15	0.00	1.49	0	4,912	196,164	141,696	0.00	18.07	0.00	1355.86
10	16	0.00	1.21	0	4,912	178,021	130,464	0.00	16.50	0.00	1355.86
10	17	0.00	0.97	0	4,912	162,963	125,280	0.00	15.19	0.00	1355.86
10	18	0.00	0.78	0	4,912	150,464	123,552	0.00	14.11	0.00	1355.86
10	19	0.00	0.62	0	4,912	140,090	125,280	0.00	13.21	0.00	1355.86
10	20	0.00	0.48	0	4,912	131,480	123,552	0.00	12.47	0.00	1355.86
10	21	0.00	0.37	0	4,912	124,334	121,824	0.00	11.85	0.00	1355.86
10	22	1.50	0.50	0	4,912	132,772	125,280	0.00	12.58	0.00	1355.86
10	23	7.20	1.47	0	4,912	194,382	130,464	0.00	17.92	0.00	1355.86
10	24	1.00	1.34	0	4,912	186,122	139,104	0.00	17.20	0.00	1355.86
10	25	0.00	1.08	0	4,912	169,686	130,464	0.00	15.78	0.00	1355.86
10	26	2.00	1.17	0	4,912	175,205	141,696	0.00	16.25	0.00	1355.86
10	27	0.00	0.94	0	4,912	160,625	141,696	0.00	14.99	0.00	1355.86
10	28	0.00	0.75	0	4,912	148,524	139,104	0.00	13.94	0.00	1355.86
10	29	0.00	0.59	0	4,912	138,480	132,192	0.00	13.07	0.00	1355.86
10	30	0.00	0.46	0	4,912	130,143	127,008	0.00	12.35	0.00	1355.86
10	31	0.00	0.35	0	4,912	123,224	123,552	0.00	11.75	0.00	1355.86

11	1	0.00	0.26	0	4,912	117,481	123,552	0.00	11.25	0.00	1355.86
11	2	0.50	0.26	0	4,912	117,504	132,192	0.00	11.25	0.00	1355.86
11	3	6.70	1.19	0	4,912	176,920	128,736	0.00	16.40	0.00	1355.86
11	4	1.20	1.14	0	4,912	173,544	406,080	0.00	16.11	0.00	1355.86
11	5	1.70	1.17	0	4,912	175,533	133,920	0.00	16.28	0.00	1355.86
11	6	0.00	0.94	0	4,912	160,897	133,920	0.00	15.01	0.00	1355.86
11	7	0.00	0.75	0	4,912	148,750	144,288	0.00	13.96	0.00	1355.86
11	8	2.00	0.89	0	4,912	157,828	141,696	0.00	14.75	0.00	1355.86
11	9	32.00	1.99	1,349,730	4,912	7,224,130	146,880	0.00	26.16	0.70	1355.88
11	10	10.70	1.99	1,051,560	4,926	4,052,170	146,880	0.00	24.39	0.55	1355.89
11	11	0.00	0.72	0	4,936	238,551	154,656	0.00	21.74	0.00	1355.89
11	12	6.00	0.67	0	4,936	1,123,810	146,880	0.00	22.74	0.00	1355.89
11	13	0.70	0.03	0	4,936	229,522	136,512	0.00	20.96	0.00	1355.89
11	14	21.50	1.99	1,103,110	4,936	5,847,190	177,984	0.00	25.39	0.58	1355.9
11	15	5.50	1.72	0	4,947	2,135,500	191,808	0.00	23.31	0.00	1355.9
11	16	19.00	1.99	1,094,650	4,947	5,799,950	154,656	0.00	25.37	0.57	1355.91
11	17	1.20	1.07	0	4,958	747,007	219,456	0.00	22.53	0.00	1355.91
11	18	0.00	1.88	0	4,958	220,813	162,432	0.00	20.20	0.00	1355.91
11	19	5.70	0.40	0	4,958	533,759	146,880	0.00	22.41	0.00	1355.91
11	20	3.50	0.40	0	4,958	537,229	144,288	0.00	22.41	0.00	1355.91
11	21	9.50	1.30	0	4,958	2,463,430	157,248	0.00	23.49	0.00	1355.91
11	22	1.20	0.21	0	4,958	241,532	133,920	0.00	22.00	0.00	1355.91
11	23	0.00	1.80	0	4,958	215,684	132,192	0.00	19.76	0.00	1355.91
11	24	22.50	1.99	1,091,570	4,958	5,782,770	146,880	0.00	25.36	0.57	1355.93
11	25	1.40	1.09	0	4,969	808,110	146,880	0.00	22.57	0.00	1355.93
11	26	4.00	0.49	0	4,969	747,087	146,880	0.00	22.53	0.00	1355.93
11	27	12.70	1.79	0	4,969	3,528,190	146,880	0.00	24.09	0.00	1355.93
11	28	5.00	0.87	0	4,969	1,557,630	146,880	0.00	22.99	0.00	1355.93
11	29	0.70	0.06	0	4,969	231,886	141,696	0.00	21.16	0.00	1355.93
11	30	3.00	0.13	0	4,969	236,420	170,208	0.00	21.55	0.00	1355.93
12	1	0.00	1.73	0	4,969	211,443	152,064	0.00	19.39	0.00	1355.93
12	2	0.50	1.48	0	4,969	195,502	144,288	0.00	18.01	0.00	1355.93
12	3	5.00	1.95	0	4,969	225,382	167,616	0.00	20.60	0.00	1355.93
12	4	1.20	1.77	0	4,969	213,777	206,496	0.00	19.59	0.00	1355.93
12	5	1.70	1.69	0	4,969	208,936	229,824	0.00	19.17	0.00	1355.93
12	6	0.00	1.38	0	4,969	188,632	177,984	0.00	17.41	0.00	1355.93
12	7	0.00	1.11	0	4,969	171,779	152,064	0.00	15.95	0.00	1355.93
12	8	2.00	1.19	0	4,969	176,951	139,104	0.00	16.40	0.00	1355.93
12	9	3.70	1.52	0	4,969	197,530	177,984	0.00	18.18	0.00	1355.93
12	10	0.50	1.30	0	4,969	183,955	188,784	0.00	17.01	0.00	1355.93
12	11	0.50	1.13	0	4,969	172,687	236,736	0.00	16.03	0.00	1355.93
12	12	0.20	0.93	0	4,969	160,461	226,368	0.00	14.97	0.00	1355.93
12	13	0.00	0.75	0	4,969	148,397	170,208	0.00	13.93	0.00	1355.93
12	14	16.20	0.26	0	4,969	1,889,710	157,248	0.00	23.17	0.00	1355.93
12	15	0.00	1.98	0	4,969	226,964	146,880	0.00	20.73	0.00	1355.93
12	16	0.00	1.61	0	4,969	203,595	141,696	0.00	18.71	0.00	1355.93
12	17	0.00	1.31	0	4,969	184,198	139,104	0.00	17.03	0.00	1355.93
12	18	0.50	1.13	0	4,969	172,889	133,920	0.00	16.05	0.00	1355.93
12	19	0.00	0.91	0	4,969	158,713	130,464	0.00	14.82	0.00	1355.93
12	20	0.00	0.72	0	4,969	146,946	128,736	0.00	13.80	0.00	1355.93
12	21	0.00	0.57	0	4,969	137,180	127,008	0.00	12.95	0.00	1355.93
12	22	0.00	0.44	0	4,969	129,074	125,280	0.00	12.25	0.00	1355.93
12	23	0.00	0.34	0	4,969	122,346	127,008	0.00	11.67	0.00	1355.93
12	24	0.00	0.25	0	4,969	116,762	130,464	0.00	11.19	0.00	1355.93
12	25	0.00	0.18	0	4,969	112,127	128,736	0.00	10.78	0.00	1355.93
12	26	0.00	0.12	0	4,969	108,280	127,008	0.00	10.45	0.00	1355.93
12	27	0.20	0.10	0	4,969	107,003	128,736	0.00	10.34	0.00	1355.93
12	28	0.00	0.05	0	4,969	104,027	130,464	0.00	10.08	0.00	1355.93
12	29	0.00	0.01	0	4,969	101,557	139,104	0.00	9.87	0.00	1355.93
12	30	3.00	0.43	0	4,969	128,247	149,472	0.00	12.18	0.00	1355.93
12	31	0.00	0.33	0	4,969	121,660	146,880	0.00	11.61	0.00	1355.93

(1984) MONTHLY DATA

月	降雨量 (PR)	蒸発散 (EV)	涵養量 (GR)	基底流量 (QG)	計算流量	実測流量	揚水量
1	41.40	28.28	0	151,483	6,738,490	4,854,820	0.00
2	56.60	28.01	0	136,823	10,492,300	4,004,640	0.00
3	105.20	41.76	0	151,483	21,354,300	4,838,830	0.00
4	89.20	31.10	2,581,760	147,256	22,875,100	6,491,230	0.00
5	17.80	14.56	0	152,279	4,044,100	4,634,060	0.00
6	0.70	0.00	0	147,367	2,319,940	3,901,820	0.00
7	57.60	23.40	0	152,279	13,131,500	4,064,260	0.00
8	7.70	3.63	0	152,279	3,298,100	3,641,760	0.00
9	17.10	10.23	0	147,367	3,664,050	3,485,380	0.00
10	98.20	42.03	0	152,279	21,542,800	4,532,110	0.00
11	177.90	31.21	5,690,620	148,249	45,730,800	4,743,360	0.00
12	35.20	28.66	0	154,030	6,726,710	4,807,730	0.00
合計	704.60	282.86	8,272,380	1,793,174	161,918,190	54,000,000	
平均	58.72	23.57	689,365	149,431	13,493,183	4,500,000	

パラメータ

1. hS0: 初期水深 (mm)=	17.417
2. H1: 側方出口高 [上] (mm)=	25
3. H2: 側方出口高 [下] (mm)=	0
4. H3: 下方出口高 (mm)=	10
5. B1: 側方出口流出率 [上] =	0.65
6. B2: 側方出口流出率 [下] =	0.02
7. B3: 下方出口流出率 =	0.15
8. hi0: 初期水深 (mm)=	0
9. H4: 下方出口高 (mm)=	0
10. B4: 下方出口流出率 =	0.8
11. h0: 初期水深 (m)=	1355.83
12. ha: 基底地下水位 (m)=	1350
13. A: 流域面積 (m ²)=	4.79E+08
14. S: 貯留率 =	0.175
15. C: 係数 =	1.00E-05

出力FILE名 : B:YRWANDAYF-85. PRN
 雨量FILE名 : B:YRWANDAYRAINYKIBUN85. PRN
 流量FILE名 : B:YRWANDAYQQYMWANGE85. PRN

月	日	降雨量 (PR)	蒸発散 (EV)	涵養量 (GR)	基底流量 (QG)	計算流量	実測流量	揚水量	TANK(1)	TANK(2)	TANK(3)
1	1	0.00	0.24	0	4,969	116,192	146,880	0.00	11.14	0.00	1355.93
1	2	0.00	0.17	0	4,969	111,654	141,696	0.00	10.74	0.00	1355.93
1	3	10.20	1.64	0	4,969	205,604	139,104	0.00	18.88	0.00	1355.93
1	4	0.00	1.33	0	4,969	185,866	132,192	0.00	17.17	0.00	1355.93
1	5	0.00	1.08	0	4,969	169,483	130,464	0.00	15.75	0.00	1355.93
1	6	2.20	1.19	0	4,969	176,962	128,736	0.00	16.40	0.00	1355.93
1	7	1.50	1.19	0	4,969	176,463	130,464	0.00	16.36	0.00	1355.93
1	8	0.00	0.95	0	4,969	161,679	130,464	0.00	15.08	0.00	1355.93
1	9	19.20	1.26	0	4,969	3,221,800	128,736	0.00	23.92	0.00	1355.93
1	10	0.00	2.09	0	4,969	234,121	132,192	0.00	21.35	0.00	1355.93
1	11	0.00	1.70	0	4,969	209,535	128,736	0.00	19.22	0.00	1355.93
1	12	7.50	0.13	0	4,969	797,565	127,008	0.00	22.56	0.00	1355.93
1	13	0.00	1.88	0	4,969	221,096	127,008	0.00	20.23	0.00	1355.93
1	14	0.00	1.53	0	4,969	198,724	125,280	0.00	18.29	0.00	1355.93
1	15	0.00	1.24	0	4,969	180,156	125,280	0.00	16.68	0.00	1355.93
1	16	2.20	1.33	0	4,969	185,820	123,552	0.00	17.17	0.00	1355.93
1	17	0.00	1.08	0	4,969	169,445	120,096	0.00	15.75	0.00	1355.93
1	18	0.00	0.86	0	4,969	155,854	116,640	0.00	14.57	0.00	1355.93
1	19	0.00	0.69	0	4,969	144,574	132,192	0.00	13.60	0.00	1355.93
1	20	0.70	0.64	0	4,969	141,917	132,192	0.00	13.37	0.00	1355.93
1	21	0.00	0.50	0	4,969	133,006	133,920	0.00	12.59	0.00	1355.93
1	22	0.00	0.39	0	4,969	125,609	128,736	0.00	11.95	0.00	1355.93
1	23	0.00	0.29	0	4,969	119,470	132,192	0.00	11.42	0.00	1355.93
1	24	28.20	2.06	0	4,969	4,936,560	132,192	0.00	24.88	0.00	1355.93
1	25	8.00	1.05	0	4,969	2,773,930	130,464	0.00	23.67	0.00	1355.93
1	26	4.20	0.30	0	4,969	1,165,120	128,736	0.00	22.77	0.00	1355.93
1	27	0.20	1.94	0	4,969	224,987	127,008	0.00	20.56	0.00	1355.93
1	28	10.70	0.81	0	4,969	2,254,160	139,104	0.00	23.38	0.00	1355.93
1	29	5.20	0.41	0	4,969	1,392,490	146,880	0.00	22.89	0.00	1355.93
1	30	0.20	1.96	0	4,969	226,208	133,920	0.00	20.67	0.00	1355.93
1	31	12.50	1.10	0	4,969	2,865,800	128,736	0.00	23.72	0.00	1355.93
2	1	7.50	0.58	0	4,969	2,240,730	146,880	0.00	23.37	0.00	1355.93
2	2	45.90	2.60	2,410,500	4,969	14,451,900	152,064	0.00	30.22	1.26	1355.96
2	3	0.00	1.69	0	4,993	1,919,280	172,800	0.00	23.19	0.00	1355.96
2	4	0.00	1.98	0	4,993	227,147	170,208	0.00	20.75	0.00	1355.96
2	5	0.00	1.61	0	4,993	203,750	141,696	0.00	18.72	0.00	1355.96
2	6	12.00	0.51	0	4,993	2,080,260	146,880	0.00	23.28	0.00	1355.96
2	7	1.50	2.22	0	4,993	242,382	139,104	0.00	22.07	0.00	1355.96
2	8	8.00	0.41	0	4,993	1,870,670	146,880	0.00	23.16	0.00	1355.96
2	9	6.00	0.27	0	4,993	1,580,230	139,104	0.00	23.00	0.00	1355.96
2	10	0.00	1.95	0	4,993	225,325	197,856	0.00	20.59	0.00	1355.96
2	11	0.00	1.59	0	4,993	202,238	185,760	0.00	18.59	0.00	1355.96
2	12	0.00	1.29	0	4,993	183,077	157,248	0.00	16.93	0.00	1355.96
2	13	0.00	1.04	0	4,993	167,172	149,472	0.00	15.55	0.00	1355.96
2	14	0.00	0.83	0	4,993	153,972	139,104	0.00	14.41	0.00	1355.96
2	15	28.00	2.26	0	4,993	5,831,040	144,288	0.00	25.38	0.00	1355.96
2	16	0.00	2.31	0	4,993	367,514	311,040	0.00	22.32	0.00	1355.96
2	17	1.70	2.10	0	4,993	235,095	162,432	0.00	21.44	0.00	1355.96
2	18	0.00	1.72	0	4,993	210,347	165,024	0.00	19.29	0.00	1355.96
2	19	3.70	1.95	0	4,993	225,253	162,432	0.00	20.58	0.00	1355.96
2	20	0.00	1.59	0	4,993	202,179	154,656	0.00	18.58	0.00	1355.96
2	21	0.00	1.29	0	4,993	183,027	146,880	0.00	16.92	0.00	1355.96
2	22	0.00	1.04	0	4,993	167,131	141,696	0.00	15.55	0.00	1355.96
2	23	0.00	0.83	0	4,993	153,938	136,512	0.00	14.40	0.00	1355.96
2	24	12.70	2.57	0	4,993	919,866	133,920	0.00	22.63	0.00	1355.96
2	25	6.20	0.22	0	4,993	1,473,270	136,512	0.00	22.94	0.00	1355.96
2	26	0.00	1.94	0	4,993	224,750	162,432	0.00	20.54	0.00	1355.96
2	27	0.00	1.58	0	4,993	201,761	162,432	0.00	18.55	0.00	1355.96
2	28	0.00	1.28	0	4,993	182,681	149,472	0.00	16.89	0.00	1355.96

3	1	0.00	1.03	0	4,993	166,844	149,472	0.00	15.52	0.00	1355.96
3	2	0.00	0.83	0	4,993	153,699	411,264	0.00	14.38	0.00	1355.96
3	3	7.50	1.78	0	4,993	214,639	172,800	0.00	19.66	0.00	1355.96
3	4	15.00	1.11	0	4,993	3,345,800	159,840	0.00	23.99	0.00	1355.96
3	5	2.20	2.43	0	4,993	626,218	154,656	0.00	22.46	0.00	1355.96
3	6	0.00	1.87	0	4,993	220,199	154,656	0.00	20.15	0.00	1355.96
3	7	0.00	1.52	0	4,993	197,984	149,472	0.00	18.22	0.00	1355.96
3	8	0.00	1.23	0	4,993	179,545	149,472	0.00	16.62	0.00	1355.96
3	9	0.00	0.99	0	4,993	164,241	144,288	0.00	15.30	0.00	1355.96
3	10	0.00	0.79	0	4,993	151,539	141,696	0.00	14.20	0.00	1355.96
3	11	0.00	0.63	0	4,993	140,996	139,104	0.00	13.28	0.00	1355.96
3	12	0.00	0.49	0	4,993	132,246	136,512	0.00	12.53	0.00	1355.96
3	13	0.00	0.38	0	4,993	124,983	133,920	0.00	11.90	0.00	1355.96
3	14	0.00	0.28	0	4,993	118,954	132,192	0.00	11.37	0.00	1355.96
3	15	0.00	0.21	0	4,993	113,951	132,192	0.00	10.94	0.00	1355.96
3	16	0.00	0.14	0	4,993	109,798	130,464	0.00	10.58	0.00	1355.96
3	17	0.00	0.09	0	4,993	106,351	128,736	0.00	10.28	0.00	1355.96
3	18	0.00	0.04	0	4,993	103,490	128,736	0.00	10.03	0.00	1355.96
3	19	27.20	1.50	0	4,993	4,170,660	159,840	0.00	24.45	0.00	1355.96
3	20	0.00	2.17	0	4,993	239,244	141,696	0.00	21.80	0.00	1355.96
3	21	8.70	0.49	0	4,993	2,008,070	139,104	0.00	23.24	0.00	1355.96
3	22	14.20	1.53	0	4,993	4,236,590	141,696	0.00	24.49	0.00	1355.96
3	23	0.50	2.25	0	4,993	244,388	146,880	0.00	22.24	0.00	1355.96
3	24	4.20	2.47	0	4,993	706,923	141,696	0.00	22.51	0.00	1355.96
3	25	16.20	1.72	0	4,993	4,644,240	144,288	0.00	24.72	0.00	1355.96
3	26	30.50	2.59	1,607,900	4,993	9,942,260	146,880	0.00	27.69	0.84	1355.98
3	27	17.00	2.59	1,324,300	5,009	6,563,360	258,336	0.00	25.79	0.69	1355.99
3	28	0.00	0.47	0	5,022	499,358	188,784	0.00	22.39	0.00	1355.99
3	29	6.70	0.28	0	5,022	1,558,070	170,208	0.00	22.99	0.00	1355.99
3	30	3.90	2.53	0	5,022	850,029	222,912	0.00	22.59	0.00	1355.99
4	1	4.50	2.56	0	5,022	915,141	203,904	0.00	22.63	0.00	1355.99
4	2	10.40	1.89	0	5,022	221,780	180,576	0.00	20.28	0.00	1355.99
4	3	23.30	1.18	0	5,022	2,067,300	162,432	0.00	23.27	0.00	1355.99
4	4	55.00	1.92	1,365,160	5,022	7,167,730	191,808	0.00	26.13	0.71	1356.01
4	5	1.70	1.92	3,624,740	5,036	18,259,300	172,800	0.00	32.35	1.89	1356.05
4	6	12.00	1.92	1,370,550	5,072	3,150,250	177,984	0.00	23.88	0.72	1356.07
4	7	0.00	1.92	1,024,650	5,085	3,736,210	219,456	0.00	24.21	0.53	1356.08
4	8	0.00	0.74	0	5,096	237,012	188,784	0.00	21.59	0.00	1356.08
4	9	3.20	0.30	0	5,096	242,612	180,576	0.00	22.08	0.00	1356.08
4	10	6.00	0.79	0	5,096	1,232,460	177,984	0.00	22.80	0.00	1356.08
4	11	20.70	1.92	1,188,790	5,096	6,183,110	203,904	0.00	25.58	0.62	1356.09
4	12	1.20	1.21	0	5,108	816,098	580,608	0.00	22.57	0.00	1356.09
4	13	0.50	0.04	0	5,108	226,123	351,648	0.00	20.65	0.00	1356.09
4	14	24.70	1.92	1,294,810	5,108	6,775,070	1,304,640	0.00	25.91	0.68	1356.11
4	15	4.20	1.77	0	5,120	1,885,450	647,136	0.00	23.17	0.00	1356.11
4	16	2.20	0.38	0	5,120	363,459	426,816	0.00	22.32	0.00	1356.11
4	17	5.00	0.67	0	5,120	988,104	829,440	0.00	22.67	0.00	1356.11
4	18	0.00	1.90	0	5,120	222,270	516,240	0.00	20.31	0.00	1356.11
4	19	14.00	1.72	0	5,120	3,233,640	406,080	0.00	23.93	0.00	1356.11
4	20	2.10	0.48	0	5,120	574,039	448,848	0.00	22.43	0.00	1356.11
4	21	0.00	1.87	0	5,120	220,045	324,000	0.00	20.12	0.00	1356.11
4	22	11.60	1.33	0	5,120	2,401,540	1,317,600	0.00	23.46	0.00	1356.11
4	23	2.70	0.50	0	5,120	616,820	959,040	0.00	22.46	0.00	1356.11
4	24	0.00	1.87	0	5,120	220,275	699,840	0.00	20.14	0.00	1356.11
4	25	11.00	1.25	0	5,120	2,215,380	544,320	0.00	23.36	0.00	1356.11
4	26	0.00	0.08	0	5,120	228,865	1,121,470	0.00	20.88	0.00	1356.11
4	27	8.00	0.91	0	5,120	1,491,410	898,560	0.00	22.95	0.00	1356.11
4	28	20.00	1.92	1,156,900	5,120	6,005,090	1,111,100	0.00	25.48	0.60	1356.12
4	29	0.00	1.00	0	5,132	398,958	191,808	0.00	22.34	0.00	1356.12
4	30	0.00	1.85	0	5,132	219,116	803,520	0.00	20.04	0.00	1356.12
4	31	0.00	1.51	0	5,132	197,109	775,872	0.00	18.13	0.00	1356.12