

ALL.4 – CALCOLO DELLA PORTATA

Project : BACINO DEFINITIVO 2Simulation Run : Esistente tr200 tipo3 Junction: GROSSO

Start of Run : 30gen2006, 06:00

Basin Model :

Bacino Banna esistente

End of Run : 31gen2006, 12:00

Meteorologic Model :

metodo SCS tr200 tipo3 PR

Execution Time : 11ott2010, 14:24:39

Control Specifications :

Precipitazione di progetto

Volume Units : MM

Computed Results

Peak Outflow : 60,75 (M3/S)

Date/Time of Peak Outflow : 30gen2006, 18:38

Total Outflow : 27,82 (MM)

Project: BACINO DEFINITIVO 2 Simulation Run: Esistente tr200 tipo3

Start of Run: 30gen2006, 06:00 Basin Model: Bacino Banna esistente
 End of Run: 31gen2006, 12:00 Meteorologic Model: metodo SCS tr200 tipo3
 Execution Time: 11ott2010, 14:24:39 Control Specifications: Precipitazione di progetto

Volume Units: MM

Hydrologic Element	Drainage Area (KM2)	Peak Discharge (M3/S)	Time of Peak	Volume (MM)
ARRIVO	63,9300	199,76	30gen2006, 19:04	26,68
B10	1,5300	8,18	30gen2006, 18:16	25,94
B11	13,2700	75,15	30gen2006, 18:24	31,95
B12	1,4600	4,08	30gen2006, 18:38	20,65
B13	1,0200	3,99	30gen2006, 18:36	27,37
B14	1,3600	4,41	30gen2006, 18:20	18,26
B15	0,7100	2,54	30gen2006, 18:16	18,26
B16	2,5600	6,33	30gen2006, 18:40	19,44
B17	1,2600	3,61	30gen2006, 18:32	19,44
B18	2,6400	11,53	30gen2006, 18:26	25,94
B19	10,4200	13,17	30gen2006, 18:46	12,02
B1A	1,6900	17,07	30gen2006, 18:08	37,01
B1B	1,5500	15,78	30gen2006, 18:06	37,01
B1C	1,7700	14,36	30gen2006, 18:08	30,38
B1E	0,9400	7,90	30gen2006, 18:06	30,38
B1F	0,9500	7,81	30gen2006, 18:08	30,38
B1G	0,8900	6,56	30gen2006, 18:08	27,37
B1H	0,8800	5,25	30gen2006, 18:08	23,21
B1I	1,6300	10,60	30gen2006, 18:06	23,21
B2	1,4700	7,33	30gen2006, 18:08	19,44
B20	2,8500	14,25	30gen2006, 18:36	35,27
B3	0,2500	0,76	30gen2006, 18:20	17,13
B4	0,8200	3,26	30gen2006, 18:18	20,65
B5	0,5700	1,70	30gen2006, 18:24	18,26
B6	1,1200	6,69	30gen2006, 18:18	30,38

Hydrologic Element	Drainage Area (KM2)	Peak Discharge (M3/S)	Time of Peak	Volume (MM)
B7	2,9900	20,35	30gen2006, 18:26	40,65
B8	4,2500	31,78	30gen2006, 18:26	44,55
B9	2,4100	10,04	30gen2006, 18:26	24,55
BALANG_C	8,4600	48,30	30gen2006, 18:12	30,25
BANNI	30,2200	103,48	30gen2006, 19:04	29,79
BONINA	22,4400	89,15	30gen2006, 18:58	32,01
BRAND_M	47,8100	121,02	30gen2006, 19:06	24,71
CIRIE'_M	18,1900	77,25	30gen2006, 18:50	29,09
G1	10,9700	60,05	30gen2006, 18:30	28,61
G1AB	5,6800	54,59	30gen2006, 18:10	38,66
G1C	5,6800	54,19	30gen2006, 18:14	38,66
G1E	6,6200	61,51	30gen2006, 18:12	37,48
G1I	10,9700	63,88	30gen2006, 18:12	28,64
GROSSO	12,0400	60,75	30gen2006, 18:38	27,82
LA GRANGIA	27,8400	99,75	30gen2006, 19:04	30,44
LA PIE'	15,2000	67,11	30gen2006, 18:44	26,83
LAGO1	0,2800	4,52	30gen2006, 18:08	68,48
LAGO2	0,3900	6,17	30gen2006, 18:08	68,48
LEINI' PROV	34,7500	109,38	30gen2006, 19:10	28,41
LEINI' SS460	33,4900	108,06	30gen2006, 19:08	28,75
L_AM	0,6700	9,12	30gen2006, 18:14	68,47
MATHI	11,2200	59,93	30gen2006, 18:32	28,35
MATHI_M	9,3400	53,52	30gen2006, 18:12	29,58
NOLE_VIA ROCCO	10,9800	64,54	30gen2006, 18:40	26,55
R1	10,9700	60,05	30gen2006, 18:30	28,61
R10	1,5300	7,72	30gen2006, 18:42	25,82
R12	26,3800	97,19	30gen2006, 19:04	30,98
R13	27,8400	99,36	30gen2006, 19:04	30,44
R14	1,3600	4,41	30gen2006, 18:30	18,28
R15	0,7100	2,54	30gen2006, 18:26	18,28
R16	30,2200	103,26	30gen2006, 19:08	29,79
R17	33,4900	107,85	30gen2006, 19:10	28,75

Hydrologic Element	Drainage Area (KM2)	Peak Discharge (M3/S)	Time of Peak	Volume (MM)
R18	34,7500	109,03	30gen2006, 19:14	28,42
R19	37,3900	112,33	30gen2006, 19:26	28,25
R1A	1,6900	16,98	30gen2006, 18:12	37,01
R1B	1,5500	15,72	30gen2006, 18:10	37,01
R1C	5,6800	54,19	30gen2006, 18:14	38,66
R1E	0,9400	7,85	30gen2006, 18:10	30,38
R1F	0,9500	7,74	30gen2006, 18:10	30,38
R1G	0,8900	6,52	30gen2006, 18:10	27,38
R1H	0,8800	5,22	30gen2006, 18:12	23,22
R1I	1,6300	10,42	30gen2006, 18:10	23,22
R1L	0,3900	6,13	30gen2006, 18:10	68,49
R20	47,8100	120,96	30gen2006, 19:08	24,71
R3	10,9700	59,33	30gen2006, 18:32	28,60
R4	11,2200	58,90	30gen2006, 18:38	28,34
R5	12,0400	59,59	30gen2006, 18:42	27,81
R6	14,0800	64,06	30gen2006, 18:44	26,55
R7	15,2000	65,22	30gen2006, 18:50	26,82
R8	18,1900	75,14	30gen2006, 18:58	29,08
R9	22,4400	88,80	30gen2006, 19:02	32,02
RITANO	1,4700	7,14	30gen2006, 18:22	19,44
SAN FRANC	26,3800	97,28	30gen2006, 19:02	30,97
SAN GIOV.	13,2700	74,36	30gen2006, 19:00	31,93
SC	6,6200	34,51	30gen2006, 18:12	30,61
VOLP_M	37,3900	112,37	30gen2006, 19:14	28,24