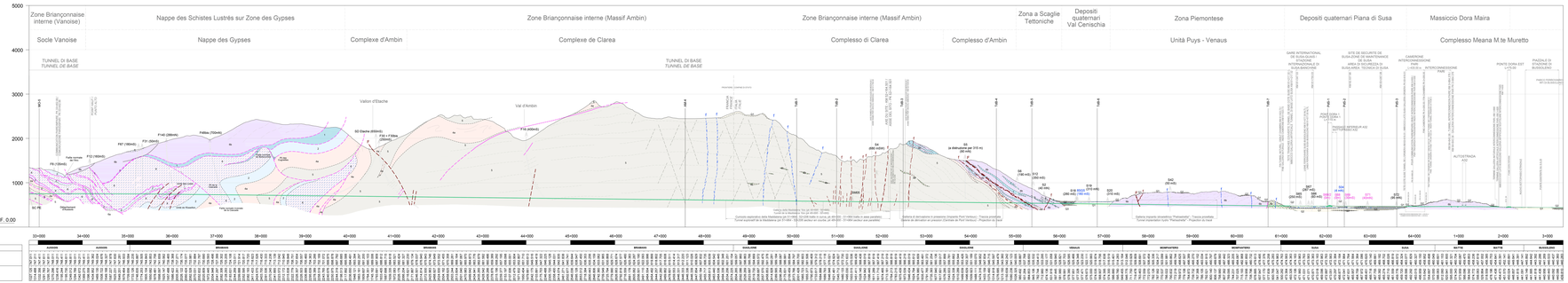
Complexe hydrogéologique / Complesso idrogeologico			Classes de perméabilité / Classi di permeabilità				
Cod.	Lithotypes / Litotipi	Codes lithotypes / Codici litotipi *	<1E-6	1E-6<K<1E-5	1E-5<K<1E-4	>1E-4
1	Cargneules, breches tectoniques / Carniole, breccie tettoniche	A7M, BCC, BCCu, cBr, cHa, cvk1, dB, eTCB/ jBr, jfBr, K, Kng, Kab, Kud, O3Br, MMDk, Rb, Ut, ZSTn, ZSTa		K		
2	Roches carbonatées (FR) / Rocce carbonatiche (FR)	Cb, eEc, ce+B, eTA, eTk, j1-4, j3-4, j4-7, ja, jM, jm, jmC, jsEc, j1-2, l1-4, l3-4, l4, sinca, sinci, t3-5, t1C, t2d, tm1		F/K		
3	Roches carbonatées et métadolomies (IT) / Rocce carbonatiche e metadolomie (IT)	DGA, DSE, DSEs, FMD, IMC, MCF, MEX, MGZ, MMD, MMDc, MMDg, MPM, OMD, TMD, tMD, tMDc, tMDn, ZSTa		F/K		
4a	Quartzites, conglomérats quartzitiques / Quarziti; conglomerati quarzitici	ceQ, eCQg, t3C, t5c, t5Sv, etc, MGZ, OGM, PQZ, QSE, QSEm, r4, rHCG, r5, t2rlas, t2b, T2d, V2d, X6Z		F		
4b	Métabasites et roches vertes / Metabasiti e rocce verdi	AMM, CLb, CVLm, dAm, DMSh, GCB, MMB, MMBt, MPP, MPSu, OMB, OMBa, OMBb, OMBg, OMG, OSS, TCGg, tlb		F		
5	Micaschistes et gneiss / Micascisti e gneiss	AMA, AMB, AMC, AMD, AME, AMF, AMG, CL, CLg, CLm, CLs, CVLa, CVLs, CVLs, t3L, D5L, D5La, D5Lc, D5Lg, D5P, DMS, DMSa, DMSb, DRT, GCKm, MMS, MPK, QS, OCP, S, Sc, SV, ZSTg		F		
6a	Calcschistes et flysch (FR) / Calcescisti e flysch (FR)	cBe, ci, ceC, ceEc, ceS, e4-7, e7, e7C, eFa, eFag, e7G, hBF4-5, jCG, jS, l3, l5/1, jmCM, r, sN, t1, t1GM, t1SB, t1U2		F/K		
6b	Schistes, calcschists phyllitiques et calc-micaschistes (IT) / Scisti, calcescisti filladici e calcemicascisti (IT)	CMS, CVL, CVLc, GDC, GDCk, GDCm, GDCs, GDK, GDKk, MCF, MCFa, MCFm, MPC, OCS, OSB, OSBa, TCB, TCBm, TPG, ZSTc, ZSTm, ZSTs		F		
7a	Houiller gréseux / Houillère arenaceo	hF, hLP		F		
7b	Houiller schisteux / Houillère scistoso	hBO, hE, h4-5		F		
8	Anhydrites et dolomies et marbres dolomitiques avec anhydrites / Anidriti e dolomie e marmi dolomitici con anidriti	CDng, Cng, Gng4a, Dng, GDng, SSng, tcD, tD, tDB, tDD, tDEc, tG, tG4, t0ng, t0Sb, t0uA, t0uE, tng, tS, tSD, t5, t5S, t6		F/K		
Q1	Dépôts quaternaires détritiques et alluviaux / Depositi quaternari detritici e alluvionali	aa, ac, af, ant, at, cd, db, df, fl, fcr, fg, fm, fmg			P	
Q2	Dépôts glaciaires indifférenciés / Depositi glaciali indifferenziati	ag, EG, fg, fk, ga, gf, gh, gi, gp, cg		P		
Q3	Dépôts lacustres / Depositi lacustri	le	P			

* Dans la colonne des "Codes Lithotypes", les lithologies appartenant au secteur français et italien ont été insérées.
Nella colonna "Codes Lithotypes" sono stati inseriti i litotipi appartenenti al settore francese e italiano.


Zone Brançonnaise interne (Vanoise)
Nappe des Schistes Lustrés sur Zone des Gypses
Zone Brançonnaise interne (Massif Ambin)
Zone Brançonnaise interne (Massif Ambin)
Zone a Scaglie Tettoniche
Depositi quaternari Val Cenischia
Zona Piemontese
Depositi quaternari Piana di Susa
Massiccio Dora Maira
Socle Vanoise
Nappe des Gypses
Complexe d'Ambin
Complexe de Clarea
Complesso di Clarea
Complesso d'Ambin
Unità Puys - Venaus
Complesso Meana M.te Muretto
TUNNEL DI BASE
TUNNEL DE BASE
Valloni d'Etache
Val d'Ambin
Fa (430m/3)
50 Etache (550m/0)
F3d (-430m/3)
F4d (380m/0)
F4Bis (720m/0)
F6 (-180m/0)
F21 (50m/0)
F12 (-160m/0)
F8 (-50m/0)
F16 (-200m/0)
F16 (-430m/3)
S4 (680 m/0m)
S5 (la discenderia per SYS m) (90 m/0)
S12 (390 m/0)
S19 (310 m/0)
S20 (310 m/0)
S42 (90 m/0)
S58 (740 m/0)
S62 (90 m/0)
S87 (90 m/0)
S88 (90 m/0)
S93 (90 m/0)
S94 (90 m/0)
S97 (90 m/0)
S98 (90 m/0)
S99 (90 m/0)
S100 (90 m/0)
S101 (90 m/0)
S102 (90 m/0)
S103 (90 m/0)
S104 (90 m/0)
S105 (90 m/0)
S106 (90 m/0)
S107 (90 m/0)
S108 (90 m/0)
S109 (90 m/0)
S110 (90 m/0)
S111 (90 m/0)
S112 (90 m/0)
S113 (90 m/0)
S114 (90 m/0)
S115 (90 m/0)
S116 (90 m/0)
S117 (90 m/0)
S118 (90 m/0)
S119 (90 m/0)
S120 (90 m/0)
S121 (90 m/0)
S122 (90 m/0)
S123 (90 m/0)
S124 (90 m/0)
S125 (90 m/0)
S126 (90 m/0)
S127 (90 m/0)
S128 (90 m/0)
S129 (90 m/0)
S130 (90 m/0)
S131 (90 m/0)
S132 (90 m/0)
S133 (90 m/0)
S134 (90 m/0)
S135 (90 m/0)
S136 (90 m/0)
S137 (90 m/0)
S138 (90 m/0)
S139 (90 m/0)
S140 (90 m/0)
S141 (90 m/0)
S142 (90 m/0)
S143 (90 m/0)
S144 (90 m/0)
S145 (90 m/0)
S146 (90 m/0)
S147 (90 m/0)
S148 (90 m/0)
S149 (90 m/0)
S150 (90 m/0)
S151 (90 m/0)
S152 (90 m/0)
S153 (90 m/0)
S154 (90 m/0)
S155 (90 m/0)
S156 (90 m/0)
S157 (90 m/0)
S158 (90 m/0)
S159 (90 m/0)
S160 (90 m/0)
S161 (90 m/0)
S162 (90 m/0)
S163 (90 m/0)
S164 (90 m/0)
S165 (90 m/0)
S166 (90 m/0)
S167 (90 m/0)
S168 (90 m/0)
S169 (90 m/0)
S170 (90 m/0)
S171 (90 m/0)
S172 (90 m/0)
Opere in superficie (visibili e rilevati) / Ouvrages en surface (visibles et remblais