

SOAL TUGAS 1

No	NIU	Nama	Material Urugan Material tambahan yang bisa dipakai: lihat soal	Variasi Pelapisan Urugan	Kedalaman air (dalam meter)	Kecepatan angin (km/jam)	Panjang fetch (km)	Upstream slope (1:Slope)	Downstream slope (1: Slope)	Cohesion (kN/m ²)
1	400556	ABRAR RABHANI W J	Gravels, Sands	Tipe A	12Y	3Y	2X.YY	2.Y	1.Z	3Z
2	400557	ADITYA WIDYATMOKO	Sands	Tipe B	9Z	3X	2Y.ZX	2.Z	4.Y	2X
3	400558	ADNAN AGUS SAPUTRA	Gravels, Silts	Tipe C	8X	3Z	2Z.XY	3.X	3.Z	1X.25
4	400559	AFIF SHAFI RIZALDI	Sands, Silts	Tipe D	14X	2Y	2Y.XX	3.Y	2.X	2Y.ZZ
5	396029	ANNISA PUTRI KINANTI	Gravels, Clays, Sands	Tipe E	7Y	2X	2Z.YX	1.Z	1.Y	3Y
6	396030	ANTON SUJARWO	Gravels, Sands	Tipe C	9Y	2Z	2Y.ZY	4.Y	4.X	3Z
7	400561	ARDIANSYAH S	Sands	Tipe D	1X2	4X	2X.YY	3.Z	3.Z	2X.Z
8	400562	CALVIN PERDANA H P	Gravels, Silts	Tipe A	1Y5	4Y	2Y.ZX	2.X	1.X	3Y.YY
9	400563	DANANG MUHAMAD D	Sands, Silts	Tipe B	8Z	4Z	2Z.XY	1.Y	3.X	3Z.2
10	400564	DANINDRA AZIZ N	Gravels, Clays, Sands	Tipe C	12Y	3Y	2Y.XX	4.X	3.Y	3Z
11	396031	DEIRA AGUSTIN	Gravels, Sands	Tipe D	9Z	3X	2Z.YX	3.Z	1.Z	2X
12	405740	DESTRA DWI FALAH S	Sands	Tipe E	8X	3Z	2Y.ZY	1.X	4.Y	1X.25
13	396032	DHANY SAPUTRA P	Gravels, Silts	Tipe C	14X	2Y	2X.YY	2.Y	3.Z	2Y.ZZ
14	400566	DIMAS DWI SAPUTRO	Sands, Silts	Tipe B	12Y	2X	2Y.ZX	2.Z	2.X	3Y
15	396035	DWI ANGGA RIZKI ADI	Gravels, Clays, Sands	Tipe A	9Z	2Z	2Z.XY	3.X	1.Y	3Z
16	400567	FITRI FATHLIANDINI F	Gravels, Sands	Tipe B	8X	4X	2Y.XX	3.Y	4.X	3Z
17	400569	GAYUH HERDYAN A	Sands	Tipe C	14X	4Y	2Z.YX	1.Z	3.Z	2X
18	396036	HAFIZH TSAQIB	Gravels, Silts	Tipe D	7Y	4Z	2Y.ZY	4.Y	1.X	1X.25
19	400570	HANA RIZKA SAFITRI	Sands, Silts	Tipe E	9Y	3Y	2X.YY	3.Z	1.Z	2Y.ZZ
20	405741	ILYAS LUHUR PRIBADI	Gravels, Clays, Sands	Tipe B	1X2	3X	2Y.ZX	2.X	4.Y	3Y
21	396037	INDAH PUJI LESTARI	Gravels, Sands	Tipe A	1Y5	3Z	2Z.XY	1.Y	3.Z	3Z
22	396787	INTAN NOOR IZDIHAR	Sands	Tipe A	12Y	2Y	2Y.XX	4.X	2.X	2X.Z
23	400571	IRVAN YURDIANTO	Gravels, Silts	Tipe B	9Z	2X	2Z.YX	3.Z	1.Y	3Y.YY
24	396788	ISNA JATI PUTRI	Sands, Silts	Tipe C	8X	2Z	2X.YY	1.X	4.X	3Z.2
25	400572	KIKI KURNIA PUTRI	Gravels, Clays, Sands	Tipe D	14X	4X	2Y.ZX	2.Y	3.Z	2X.Z

No	NIU	Nama	Material Urugan Material tambahan yang bisa dipakai: lihat soal	Variasi Pelapisan Urugan	Kedalaman air (dalam meter)	Kecepatan angin (km/jam)	Panjang fetch (km)	Upstream slope (1:Slope)	Downstream slope (1: Slope)	Cohesion (kN/m ²)
26	400573	LIBRIANTI EKA D F W	Gravels, Sands	Tipe E	7Y	3Y	2Z.XY	2.Z	2.Y	3Y.YY
27	396041	M ANWAR NAJMI S	Sands	Tipe D	9Y	3X	2Y.XX	3.X	2.Z	3Z
28	400578	M HISYAM ANNABILY	Gravels, Silts	Tipe C	1X2	3Z	2X.YY	3.Y	3.X	2X
29	396039	M IQBAL MULYA T	Sands, Silts	Tipe A	1Y5	2Y	2Y.ZX	1.Z	3.Y	1X.25
30	396040	M RIZKI PRIMASETYA	Gravels, Clays, Sands	Tipe B	9Z	2X	2Z.XY	4.Y	1.Z	2Y.ZZ
31	400574	M YUSUF IZZUL NUR M	Gravels, Sands	Tipe C	8X	2Z	2Y.XX	3.Z	4.Y	3Y
32	400575	MAHESA TEGAR P A	Sands	Tipe D	14X	4X	2Z.YX	2.X	3.Z	3Z
33	400576	MARIA HARIANTI S	Gravels, Silts	Tipe E	7Y	3Y	2Y.ZY	1.Y	2.X	2X.Z
34	400577	MEI SUSANTI	Sands, Silts	Tipe B	9Y	3X	2X.YY	4.X	1.Y	3Y.YY
35	396042	MIYANDA FATHIKA SARI	Gravels, Clays, Sands	Tipe A	1X2	3Z	2Y.ZX	3.Z	4.X	3Z.2
36	405742	MOHAMAD RIDHOILAH	Gravels, Sands	Tipe B	1Y5	2Y	2Z.XY	1.X	3.Z	3Z
37	400579	MUHAMAD HARDIAN	Sands	Tipe C	8X	2X	2X.YY	2.Y	1.X	2X
38	400580	MUHARI NINDRA I	Gravels, Silts	Tipe D	14X	2Z	2Y.ZX	2.Z	2.Y	1X.25
39	400581	NATHANAEL E B	Sands, Silts	Tipe E	7Y	4X	2Z.XY	3.X	2.Z	2Y.ZZ
40	400582	NICOLAUS PENGKUH A	Gravels, Clays, Sands	Tipe D	9Y	4Y	2Y.XX	3.Y	3.X	3Y
41	396044	NIKEN FAMILA	Gravels, Sands	Tipe A	1X2	4Z	2Z.YX	1.Z	3.Y	3Z
42	400583	NUBU KURNIA AHMAD	Sands	Tipe B	12Y	3Y	2Y.ZY	4.Y	1.Z	2X.Z
43	400585	REZKY KURNIAWAN	Gravels, Silts	Tipe C	9Z	3X	2X.YY	3.Z	2.Y	3Y.YY
44	400586	RIZKA HANDAYANI S	Sands, Silts	Tipe D	8X	3Z	2Y.ZX	2.Y	2.Z	3Z.2
45	396789	RIZKI MAULANA F	Gravels, Clays, Sands	Tipe E	14X	2Y	2Z.XY	2.Z	3.X	3Y.YY
46	400587	SALSABILA K	Gravels, Sands	Tipe C	7Y	2X	2Y.XX	3.X	3.Y	3Z
47	400588	SEKAR ARUM WIDYASARI	Sands	Tipe B	9Y	2Z	2Z.YX	3.Y	1.Z	2X
48	396047	SONYA KARINA R	Gravels, Silts	Tipe E	1X2	3Y	2X.YY	1.Z	4.Y	1X.25
49	355992	STEFAN SAMUEL RAJA	Sands, Silts	Tipe A	1Y5	3X	2Y.ZX	4.Y	3.Z	2Y.ZZ
50	400589	YUDHISTIRO PURWO C	Gravels, Clays, Sands	Tipe B	12Y	3Z	2Z.XY	3.Z	2.X	3Y
51	400590	YUNIAR RIZKY D	Gravels, Sands	Tipe C	9Z	2Y	2Y.XX	2.X	1.Y	3Z
52	400591	YUSUF ARIFIN HIA	Sands	Tipe D	8X	2X	2Z.YX	1.Y	4.X	2X.Z