

LAMPIRAN 2

TABEL HASIL PENGUJIAN PARAMETER COD

Tabel Hasil Pengujian COD

Hari - 0								Keterangan
No	Sampel	Absorbansi	Konsentrasi	Absorbansi	Konsentrasi	Rerata Abs.	Rerata Kon.	
1	C1	0,314	982,000	0,330	1035,333	0,322	1008,667	Bakteri + Air limbah 50%
2	C2	0,356	1122,000	0,330	1035,333	0,343	1078,667	Bakteri + Air limbah 100%
3	C3	0,334	1048,667	0,298	928,667	0,316	988,667	Air limbah 50%
4	C4	0,354	1115,333	0,354	1115,333	0,354	1115,333	Air limbah 100%
5	V1	0,332	1040,333	0,343	1077,000	0,337	1058,667	Vetiver + Air limbah 50%
6	V2	0,321	1005,333	0,332	1042,000	0,327	1023,667	Vetiver + Air limbah 75%
7	V3	0,337	1058,667	0,350	1100,333	0,343	1079,500	Vetiver + Air limbah 100%
8	V4	0,320	1002,000	0,314	982,000	0,317	992,000	Vetiver + Bakteri + Air limbah 50%
9	V5	0,370	1168,667	0,346	1088,667	0,358	1128,667	Vetiver + Bakteri + Air limbah 75%
10	V6	0,336	1055,333	0,351	1105,333	0,344	1080,333	Vetiver + Bakteri + Air limbah 100%

Hari - 7								Keterangan
No	Sampel	Absorbansi	Konsentrasi	Absorbansi	Konsentrasi	Rerata Abs.	Rerata Kon.	
1	C1	0,314	982,000	0,315	985,333	0,315	983,667	Bakteri + Air limbah 50%
2	C2	0,323	1012,000	0,321	1005,333	0,322	1008,667	Bakteri + Air limbah 100%
3	C3	0,340	1068,667	0,218	660,333	0,279	864,500	Air limbah 50%

4	C4	0,323	1012,000	0,325	1017,000	0,324	1014,500	Air limbah 100%
5	V1	0,301	938,667	0,311	972,000	0,306	955,333	Vetiver + Air limbah 50%
6	V2	0,304	948,667	0,321	1005,333	0,313	977,000	Vetiver + Air limbah 75%
7	V3	0,313	978,667	0,330	1033,667	0,321	1006,167	Vetiver + Air limbah 100%
8	V4	0,293	910,333	0,263	812,000	0,278	861,167	Vetiver + Bakteri + Air limbah 50%
9	V5	0,251	772,000	0,305	952,000	0,278	862,000	Vetiver + Bakteri + Air limbah 75%
10	V6	0,231	705,333	0,237	725,333	0,234	715,333	Vetiver + Bakteri + Air limbah 100%

Hari - 14								Keterangan
No	Sampel	Absorbansi	Konsentrasi	Absorbansi	Konsentrasi	Rerata Abs.	Rerata Kon.	
1	C1	0,305	952,000	0,308	962,000	0,307	957,000	Bakteri + Air limbah 50%
2	C2	0,315	985,333	0,312	975,333	0,314	980,333	Bakteri + Air limbah 100%
3	C3	0,291	905,333	0,266	822,000	0,279	863,667	Air limbah 50%
4	C4	0,346	1088,667	0,286	888,667	0,316	988,667	Air limbah 100%
5	V1	0,255	785,333	0,278	862,000	0,267	823,667	Vetiver + Air limbah 50%
6	V2	0,276	855,333	0,289	898,667	0,283	877,000	Vetiver + Air limbah 75%
7	V3	0,298	928,667	0,298	928,667	0,298	928,667	Vetiver + Air limbah 100%
8	V4	0,209	632,000	0,185	552,000	0,197	592,000	Vetiver + Bakteri + Air limbah 50%
9	V5	0,208	628,667	0,218	662,000	0,213	645,333	Vetiver + Bakteri + Air limbah 75%
10	V6	0,217	658,667	0,216	655,333	0,217	657,000	Vetiver + Bakteri + Air limbah 100%

Hari - 21								Keterangan
No	Sampel	Absorbansi	Konsentrasi	Absorbansi	Konsentrasi	Rerata Abs.	Rerata Kon.	
1	C1	0,349	1098,667	0,374	1182,000	0,362	1140,333	Bakteri + Air limbah 50%

2	C2	0,370	1168,667	0,381	1205,333	0,376	1187,000	Bakteri + Air limbah 100%
3	C3	0,284	882,000	0,294	915,333	0,289	898,667	Air limbah 50%
4	C4	0,323	1012,000	0,317	992,000	0,320	1002,000	Air limbah 100%
5	V1	0,274	848,667	0,278	862,000	0,276	855,333	Vetiver + Air limbah 50%
6	V2	0,298	928,667	0,304	948,667	0,301	938,667	Vetiver + Air limbah 75%
7	V3	0,328	1028,667	0,323	1012,000	0,326	1020,333	Vetiver + Air limbah 100%
8	V4	0,308	962,000	0,312	975,333	0,310	968,667	Vetiver + Bakteri + Air limbah 50%
9	V5	0,321	1005,333	0,317	992,000	0,319	998,667	Vetiver + Bakteri + Air limbah 75%
10	V6	0,342	1075,333	0,344	1082,000	0,343	1078,667	Vetiver + Bakteri + Air limbah 100%

Hari -28								Keterangan
No	Sampel	Absorbansi	Konsentrasi	Absorbansi	Konsentrasi	Rerata Abs.	Rerata Kon.	
1	C1	0,204	615,333	0,206	622,000	0,205	618,667	Bakteri + Air limbah 50%
2	C2	0,288	895,333	0,287	892,000	0,288	893,667	Bakteri + Air limbah 100%
3	C3	0,210	635,333	0,213	645,333	0,212	640,333	Air limbah 50%
4	C4	0,302	942,000	0,306	955,333	0,304	948,667	Air limbah 100%
5	V1	0,226	688,667	0,232	708,667	0,229	698,667	Vetiver + Air limbah 50%
6	V2	0,210	635,333	0,190	568,667	0,200	602,000	Vetiver + Air limbah 75%
7	V3	0,271	838,667	0,274	848,667	0,273	843,667	Vetiver + Air limbah 100%
8	V4	0,154	448,667	0,152	442,000	0,153	445,333	Vetiver + Bakteri + Air limbah 50%
9	V5	0,158	462,000	0,160	468,667	0,159	465,333	Vetiver + Bakteri + Air limbah 75%
10	V6	0,183	545,333	0,188	562,000	0,186	553,667	Vetiver + Bakteri + Air limbah 100%