

ภาคผนวก ข
ผลการวิเคราะห์ค่าพารามิเตอร์ต่าง ๆ

ตารางผนวกที่ ข1 ปริมาณน้ำเสียที่ไหลเข้าระบบบำบัดในแต่ละเดือน

วันที่	เมษายน		พฤษภาคม		มิถุนายน		กรกฎาคม	
	น้ำทิ้งขั้นต้น	น้ำเข้า	น้ำทิ้งขั้นต้น	น้ำเข้า	น้ำทิ้งขั้นต้น	น้ำเข้า	น้ำทิ้งขั้นต้น	น้ำเข้า
1	28,600	-		64,386	33,100	205,520		102,900
2	29,296	-		62,573		190,900		98,600
3	22,036	-		59,088		138,500		92,300
4	22,555	-		48,454		110,700		95,400
5	37,470	-		59,351	29,600	138,100		122,200
6	37,289	-		68,304	13,000	180,500		93,200
7	29,240	-		71,453		119,700		131,800
8	22,498	-		83,941		101,900		113,500
9	31,764	-		80,445		100,400		107,600
10	31,363	-		116,250		100,900		94,000
11	47,698	-		84,500		103,600		97,500
12	48,324	-		128,700		104,100	-	96,100
13	57,225	-		90,700		102,200	42,700	181,300
14	52,540	-		99,300		89,300	52,800	207,600
15	56,394	-		74,000		95,900	43,600	194,700
16	56,306	-	10,800	132,100		97,800	4,800	192,000
17	58,045	-		104,300		102,200	-	125,000
18	72,063	-		134,800		86,300	-	107,800
19	59,070	-	32,400	135,500	8,400	140,700	-	127,200
20	35,280	-	31,868	139,539		101,300	3,900	150,900
21	26,392	-		138,000		100,600	-	117,300
22	48,720	-		98,700		85,200	-	107,100
23	49,481	-		115,800		107,700	-	104,500
24	50,256	-		90,400		125,100	-	103,900
25	55,077	-		93,100		103,800	-	120,500
26	67,202	-		93,000		89,600	-	106,700
27	71,334	-		87,600		91,000	-	101,000
28	70,422	-	4,200	129,900	2,000	126,100	4,200	124,400
29	57,694	-	13,400	119,900	33,500	157,600	-	115,400
30	61,253	-	17,100	185,200		120,600	-	103,700
31	-	-	9,000	198,980	-	-	-	91,300
รวม	1,392,887	-	146,868	3,188,264	119,600	3,516,850	152,000	3,727,400
เฉลี่ย	46,430	-		106,275	3,987	117,227		124,247

ตารางผนวกที่ ข1 (ต่อ)

วันที่	สิงหาคม		กันยายน		ตุลาคม		พฤศจิกายน	
	น้ำทิ้งขึ้น	น้ำเข้า	น้ำทิ้งขึ้น	น้ำเข้า	น้ำทิ้งขึ้น	น้ำเข้า	น้ำทิ้งขึ้น	น้ำเข้า
1		105,400	6,900	155,700	12,800	135,600	-	135,600
2		106,200		110,600		122,700	-	122,700
3		120,500		99,100	13,600	156,100	-	156,100
4		96,600		147,600	190,400	257,800	-	257,800
5		89,000		127,500	30,700	196,000	22,500	196,000
6		85,700		110,200		121,900	17,300	121,900
7		106,200		108,000		108,700	-	108,700
8		91,400		142,500		95,600	-	95,600
9	10,000	118,000		128,900		96,400	-	94,600
10		102,300		127,300		90,797	-	90,797
11		99,700		100,364		85,903	42,300	85,903
12		90,500		92,101		100,200	26,600	100,200
13		92,500		104,500		90,280	8,500	90,280
14		100,500	184,300	252,300		107,917	-	107,917
15		93,400	186,700	253,000	4,600	101,003	-	101,003
16		90,500	89,400	222,300		99,500	9,400	99,500
17		87,500	9,200	194,100		86,000	18,100	86,000
18	16,400	101,100		120,724		75,300	-	75,300
19	9,700	123,900		109,096		97,300	-	97,300
20		92,400		98,400	3,600	78,800	-	78,800
21		85,600	39,260	114,400		79,200	-	79,200
22		83,500	71,498	205,300		79,600	-	79,600
23		88,000	11,099	144,400		80,700	-	80,700
24		83,600		105,300	1,700	121,800	-	121,800
25		88,100		87,000		109,000	-	109,000
26		86,800		83,000	12,700	113,200	-	113,200
27		86,000		75,000	2,100	124,200	-	124,200
28		88,200		85,900		87,402	-	87,402
29	24,000	118,900		128,600		86,998	-	86,998
30	38,400	171,700		117,400		80,200	-	80,200
31	12,300	179,200				81,900	-	-
รวม	110,800	3,152,900	598,357	3,951,585	272,200	3,348,000	144,700	3,266,100
เฉลี่ย	3,693	105,097	19945	131,720	9,073	111,600	4,823	108,870

ตารางผนวกที่ ข1 (ต่อ)

วันที่	ธันวาคม		มกราคม		กุมภาพันธ์	
	น้ำทิ้งขั้นต้น	น้ำเข้าระบบ	น้ำทิ้งขั้นต้น	น้ำเข้าระบบ	น้ำทิ้งขั้นต้น	น้ำเข้าระบบ
1	-	102,900	-	101,600	-	105,600
2	-	98,600	-	102,100	-	110,100
3	-	92,300	-	104,700	-	104,700
4	-	95,400	-	105,400	-	103,700
5	-	122,200	-	115,300	-	100,600
6	-	93,200	-	117,400	-	99,800
7	-	131,800	-	112,100	-	112,000
8	-	113,500	-	97,700	-	98,000
9	-	107,600	-	98,900	-	104,600
10	-	94,000	-	95,300	-	107,800
11	-	97,500	-	99,500	-	101,330
12	-	96,100	-	95,700	-	176,070
13	42,700	181,300	-	96,200	-	139,400
14	52,800	207,600	-	90,800	-	102,400
15	43,600	194,700	-	101,100	-	106,000
16	4,800	192,000	-	103,900	-	101,400
17	-	125,000	-	98,500	-	98,300
18	-	107,800	-	101,700	-	137,300
19	-	127,200	-	99,000	-	164,900
20	3,900	150,900	-	95,400	-	148,600
21	-	117,300	-	101,100	-	115,900
22	-	107,100	-	100,100	-	140,700
23	-	104,500	-	103,200	-	137,100
24	-	103,900	-	105,400	-	138,200
25	-	120,500	-	98,000	-	131,800
26	-	106,700	-	103,300	-	123,900
27	-	101,000	-	101,600	-	139,100
28	4,200	124,400	-	95,600	-	145,500
29	-	115,400	-	95,000	-	-
30	-	103,700	-	94,000	-	-
31	-	91,300	-	100,500	-	-
รวม	152,000	3,727,400	-	3,130,100	-	3,394,800
เฉลี่ย	5,067	124,247	-	104,337	-	113,160

ตารางผนวกที่ ข2 แสดงปริมาณตะกอนในบ่อ SBR เดือน พฤษภาคม 2548

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
1/5/48	704.5	23.5	33.01	634.5	24	39.80	422.5	17.5	41.61
2/5/48	557	19	33.73	427.5	21	53.11	421.5	26	63.70
3/5/48	2346	149	61.74	1828	117.5	52.50	793	26	39.62
4/5/48	914	96	96.49	730	23.5	33.29	497	12.5	46.02
5/5/48	1053	137.5	134.63	760	72.5	77.91	317	33.5	104.44
6/5/48	477	32.5	70.95	397	26	65.43	632	18.5	32.99
7/5/48	651	20	36.82	662	19	32.98	546	25	45.45
8/5/48	1339	32	27.67	573	22.5	40.64	499	16	35.15
9/5/48	550	39	84.68	335	43	128.33	281	47	174.65
10/5/48	1024	70	57.24	717	17	23.68	830	20.5	24.86
11/5/48	1040	26	29.90	696	21	31.52	648	16.5	26.57
12/5/48	1210	32	27.20	728	25.5	35.75	580	22.5	38.39
13/5/48	959	35	36.66	734	32	43.89	744	24	35.05
14/5/48	711	50	69.80	628	40	64.07	662	31	49.27
15/5/48	609	33.5	57.18	690	34.5	55.14	682	30.5	48.91
16/5/48	1125	31	28.19	685	33	59.89	342	26	76.40
17/5/48	1045	42.5	43.58	795	24.5	30.43	410	23.5	51.58
18/5/48	866	38.5	44.77	609	35	61.34	814	30	48.90
19/5/48	627	32	51.34	614	29	47.43	777	26	33.76
20/5/48	1177	28.5	26.16	904	25	45.53	465	24	57.25
21/5/48	1201	51	50.16	713	55	73.38	707	30	46.94
22/5/48	719	32.5	44.84	741	30	39.34	724	25	34.22
23/5/48	1264	26	21.92	1075	27	32.44	514	25.5	49.76
24/5/48	512	30	75.45	630	27	43.61	546	24.5	45.05
25/5/48	651	33	52.37	673	26.5	39.66	633	28.5	45.02
26/5/48	1369	41.5	41.96	617	41.5	65.50	440	26	59.14
27/5/48	1079	29	27.59	749	30	42.26	657	26	41.26
28/5/48	542	26.5	51.35	640	26.5	41.41	702	25	36.32

ตารางผนวกที่ ข2 (ต่อ)

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
29/5/48	636	25	42.87	765	26	34.24	753	28	37.25
30/5/48	1660	36	22.99	1446	30.5	23.48	1308	25	21.92
31/5/48	794	30	37.93	854	22.5	26.45	858	22.5	26.29
Average	949	43	49	744	33	48	620	25	49

ตารางผนวกที่ ข3 แสดงปริมาณตะกอนในบ่อ SBR เดือน มิถุนายน 2548

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
1/6/48	1168	41.5	36.94	1198	46.5	40.86	1344	51.5	41.12
2/6/48	483	40	83.48	493	37.5	77.51	501	33.5	67.14
3/6/48	878	70	80.74	1345	60	50.12	1731	42.5	24.55
4/6/48	1342	77.5	58.00	919	60	66.78	717	45.5	64.71
5/6/48	1039	50.5	51.65	946	47.5	56.77	682	32.5	52.04
6/6/48	1065	87.5	84.98	927	77.5	83.98	884	72.5	83.36
7/6/48	1506	95	62.81	1018	80	86.17	740	70	95.13
8/6/48	1513	90	62.40	952	65	67.44	755	55	73.68
9/6/48	865	51.5	62.16	924	52.5	57.84	704	47.5	66.66
10/6/48	891	72.5	78.76	541	40	75.21	578	31.5	59.98
11/6/48	1661	73	44.30	1101	62.5	61.16	914	56	63.68
12/6/48	1117	55.5	53.30	1040	49	52.03	810	56	69.16
13/6/48	977	60	61.19	1283	70	51.95	1670	125	74.35
14/6/48	1446	75	51.70	1420	69	48.57	1430	66	46.10
15/6/48	788	53	66.99	665	38	56.54	599	31	51.76
16/6/48	1375	61.5	44.60	958	49	55.64	462	31	67.12
17/6/48	1235	70.5	56.47	987	66	69.60	512	43.5	86.94
18/6/48	955	61.5	64.39	713	45	63.69	367	27	76.93

ตารางผนวกที่ ข3 (ต่อ)

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
19/6/48	881	61	69.25	719	50	69.16	453	34.5	79.01
20/6/48	1099	55	50.22	930	42.5	44.23	599	22.5	37.45
21/6/48	1018	81	79.76	1157	64	56.83	1156	49	42.75
22/6/48	1440	40	28.36	1316	48	40.55	906	52	57.45
23/6/48	1211	66	56.27	1291	61.5	47.27	976	47	48.44
24/6/48	1584	52.5	32.89	1241	47.5	40.48	1026	56.5	55.00
25/6/48	1251	61.5	49.45	1327	58.5	44.09	1197	58.5	49.53
26/6/48	1621	89	54.92	1145	64.5	56.86	890	47	53.41
27/6/48	1248	77.5	62.23	1053	62	58.40	705	39.5	55.97
28/6/48	1392	84.5	61.05	1165	68	58.76	729	40.5	55.08
29/6/48	694	52	75.14	760	49.5	66.98	940	53	56.40
30/6/48	1189	70	58.91	1191	66	55.16	1170	60.5	51.72
Average	1164	66	59	1024	57	59	872	49	60

ตารางผนวกที่ ข4 แสดงปริมาณตะกอนในบ่อ SBR เดือน กรกฎาคม 2548

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
1/7/48	1589	41.5	30.61	1454	41.5	31.98	1644	37.5	22.37
2/7/48	1905	71.5	37.63	2001	75	37.71	1668	56.5	33.50
3/7/48	1539	47.5	30.73	1414	47	33.63	1148	36	31.51
4/7/48	1690	50	29.59	1841	56.5	30.59	1628	51.5	31.52
5/7/48	1763	62.5	36.48	1955	62.5	31.78	1327	37.5	27.55
6/7/48	1871	62.5	34.97	1380	50	36.52	1489	50	33.58
7/7/48	1140	47.5	41.56	1480	60	43.49	1338	46.5	37.17
8/7/48	1640	60	36.34	1789	50	28.52	1740	44	25.46
9/7/48	1695	57.5	34.92	2078	70	33.73	1756	62.5	35.39

ตารางผนวกที่ ข4 (ต่อ)

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
10/7/48	2206	72.5	32.96	1981	68.5	34.52	1448	56	40.55
11/7/48	1946	60	30.77	1753	60	34.01	1607	60	37.28
12/7/48	2266	79	34.78	2337	81.5	34.83	1704	62.5	37.82
13/7/48	3094	85	30.48	2987	80	29.90	1320	55	43.18
14/7/48	1682	67.5	40.13	1528	57.5	37.47	1656	60	36.07
15/7/48	2292	75	33.53	1884	67.5	35.75	1476	49	33.34
16/7/48	2584	82.5	31.90	2222	75	33.59	1718	42.5	24.14
17/7/48	2470	75	30.44	2118	72.5	35.77	1486	54	35.60
18/7/48	2393	87.5	36.40	1888	69	35.55	1097	34	30.89
19/7/48	1807	65	36.15	1994	65	32.57	1740	50	28.47
20/7/48	2461	67.5	27.36	2483	75	30.22	2065	67.5	33.06
21/7/48	2180	81.5	38.24	2182	67.5	30.95	1734	50	28.55
22/7/48	1967	65	33.09	1800	66.5	37.10	1584	65.5	41.46
23/7/48	2623	55.5	21.38	2551	55	21.97	1811	67	41.14
24/7/48	1971	70	35.37	2193	65	30.23	1937	49	26.33
25/7/48	2246	61.5	27.44	1922	69.5	38.89	1325	70	52.93
26/7/48	1827	54	29.47	1938	62.5	32.26	1569	56	36.24
27/7/48	2991	83.5	28.33	2758	83.5	31.76	1888	85	46.04
28/7/48	3103	87	28.20	2350	85	43.85	1510	77.5	52.45
29/7/48	2541	76	30.63	2392	75.5	33.23	1738	74	42.36
30/7/48	1580	69	43.80	1598	60.5	37.54	1576	53.5	33.89
31/7/48	1878	78	46.62	2485	79.5	31.94	1889	68.5	38.23
Average	2095	68	34	2024	66	34	1601	56	35

ตารางผนวกที่ ข5 แสดงปริมาณตะกอนในบ่อ SBR เดือน สิงหาคม 2548

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
1/8/48	1864	61.5	32.99	1653	56.5	34.29	1514	48	31.90
2/8/48	1875	72	38.70	2246	61.5	28.05	2840	59.5	21.07
3/8/48	3504	82.5	23.66	3391	76.5	22.63	2628	66.5	28.02
4/8/48	2550	62.5	24.84	2147	52.5	25.75	1457	40.5	27.73
5/8/48	2629	70	26.89	3052	72	23.61	2573	61.5	24.36
6/8/48	3197	72.5	22.67	2888	72.5	25.47	2191	67.5	31.23
7/8/48	2739	63	23.05	2888	61	21.13	2354	55	24.33
8/8/48	3076	63	20.50	2961	62.5	21.21	2568	57.5	22.31
9/8/48	2589	65	25.14	2838	68	24.18	2877	67.5	23.58
10/8/48	2431	75	31.03	2461	87.5	35.64	2182	75.5	34.87
11/8/48	2431	62	25.76	2497	60	24.10	2378	59	24.82
12/8/48	2588	68	26.27	2319	63	27.23	2263	53	23.83
13/8/48	3661	84	22.97	3165	70.5	22.25	2494	54	21.64
14/8/48	3035	68.5	22.90	3262	70	21.52	2549	69	28.20
15/8/48	3216	81.5	25.37	3016	78	26.01	2341	67.5	29.04
16/8/48	3212	74	23.03	3069	82.5	27.00	2324	72.5	31.84
17/8/48	3649	72.5	19.86	3468	77.5	22.48	2571	82.5	34.79
18/8/48	3520	92	26.30	3463	91	26.38	3086	80.5	26.66
19/8/48	2241	72	32.17	2258	67	29.54	2096	60	28.63
20/8/48	2655	82.5	31.07	2491	69.5	27.56	2324	59.5	25.56
21/8/48	4470	122.5	27.39	3156	101	35.82	1486	75.5	52.94
22/8/48	4560	124	27.14	4427	119	26.77	3887	110	28.29
23/8/48	2741	90	32.90	2347	82.5	36.62	1670	72.5	43.23
24/8/48	3132	92.5	29.64	2888	87.5	30.74	2112	65.5	30.34
25/8/48	3027	84	28.19	3420	99	29.02	2532	99.5	42.44
26/8/48	3113	109.5	35.16	3550	105.5	30.14	2796	89.5	36.26

ตารางผนวกที่ ข5 (ต่อ)

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
27/8/48	3733	106	28.86	3468	96	28.32	2605	84.5	32.48
28/8/48	4170	86	20.64	4009	84.5	21.16	3186	84.5	27.33
29/8/48	3133	105.5	34.27	3377	106.5	31.63	3273	109	33.31
30/8/48	4182	125	29.90	4637	121	26.15	3742	103	29.28
31/8/48	3291	105	31.87	3180	101	31.67	2210	87.5	44.28
Average	3104	84	27	3032	81	27	2487	72	30

ตารางผนวกที่ ข6 แสดงปริมาณตะกอนในบ่อ SBR เดือน กันยายน 2548

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
1/9/48	3790	89	23.64	3588	84	23.70	2903	70	23.99
2/9/48	3805	87.5	22.99	3473	82.5	23.82	3200	84	26.27
3/9/48	2253	90	40.97	2514	85	33.55	1835	65	36.90
4/9/48	2083	86.5	41.53	3016	95	33.98	3462	102.5	30.20
5/9/48	2691	100	38.02	2736	87.5	33.64	2260	71.5	37.26
6/9/48	6593	174	26.40	6740	162	24.06	5235	118	22.45
7/9/48	5811	146	31.55	7284	161	22.99	4070	130	35.49
8/9/48	6467	155	24.79	6932	165	24.18	5403	144	26.28
9/9/48	5318	110	20.99	6634	140	21.00	5464	155	30.63
10/9/48	8041	175	22.28	8924	170	18.99	5863	140	27.57
11/9/48	8982	187.5	21.25	9838	172.5	17.46	7026	135	20.71
12/9/48	8416	195	23.64	9926	175	17.62	7583	130	18.44
13/9/48	6978	185	26.64	8557	175	20.52	6693	135	22.32
14/9/48	7216	215	29.98	8839	205	23.34	6093	165	36.07
15/9/48	8689	195	22.44	9643	195	20.37	6957	145	23.24
16/9/48	5586	175	31.36	6364	165	26.80	4993	145	36.07
17/9/48	5238	177	33.90	6322	177	29.39	5258	177	43.09

ตารางผนวกที่ ข6 (ต่อ)

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
18/9/48	8223	190	23.49	9134	180	19.65	6219	156	29.77
19/9/48	10116	221.5	22.88	11156	190	17.05	7900	178.5	25.26
20/9/48	11264	298.5	26.74	9340	280	32.71	6519	190	29.51
21/9/48	10452	235	22.63	11683	225	19.26	8432	170	22.08
22/9/48	8567	255	31.11	10472	220	21.02	7743	175	25.65
23/9/48	9039	205	23.20	10332	195	18.88	7390	179	28.24
24/9/48	8244	215	26.34	9469	200	20.90	6274	135	25.13
25/9/48	9402	215	23.21	10958	250	22.88	7303	200	29.81
26/9/48	7914	202.5	26.18	9262	240	25.91	6921	215	32.05
27/9/48	9569	240	25.00	9784	230	23.34	6725	180	30.04
28/9/48	10581	245	24.57	12847	260	20.26	9690	215	22.23
29/9/48	10534	300	28.51	11405	255	22.60	9358	190	21.36
30/9/48	13713	305	22.13	14377	265	18.39	11801	160	13.81
Average	7519	189	27	8385	183	23	6219	149	28

ตารางผนวกที่ ข7 แสดงปริมาณตะกอนในบ่อ SBR เดือน กันยายน 2548

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
1/10/48	11965	172.5	14.52	11078	170	15.79	7360	195	29.60
2/10/48	9006	250	27.59	10805	265	24.65	8613	205	25.10
3/10/48	10613	195	18.62	12155	187.5	15.44	9227	177.5	21.81
4/10/48	10464	210	20.16	12254	235	19.18	8120	200	30.79
5/10/48	11119	240	21.73	11451	250	21.97	7530	220	32.67
6/10/48	12976	265	21.10	14079	285	20.55	9654	220	22.60
7/10/48	11412	260	22.94	12802	275	21.48	10545	265	26.23
8/10/48	12147	290	24.24	12982	280	21.56	10094	252.5	25.89
9/10/48	11043	290	26.73	12398	280	22.58	9682	242.5	26.17

ตารางผนวกที่ ข7 (ต่อ)

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
10/10/48	11094	295	26.41	10059	350	37.23	7020	275	38.64
11/10/48	11994	295	24.63	11453	265	23.15	8204	210	26.56
12/10/48	9200	240	26.04	9714	230	23.77	8300	185	22.12
13/10/48	9923	280	29.46	11153	260	23.36	8553	195	22.28
14/10/48	11230	295	26.77	11624	300	26.11	8682	235	26.62
15/10/48	7382	265	37.88	9465	295	31.15	8312	240	28.25
16/10/48	10167	270	26.75	11131	285	25.61	9438	260	27.78
17/10/48	10158	265	26.82	10428	270	26.45	7443	245	33.48
18/10/48	12176	345	28.64	12064	290	23.78	9536	215	22.65
19/10/48	10718	310	29.71	11364	315	28.02	8732	270	30.96
20/10/48	12370	360	29.07	11462	340	29.43	9486	275	29.22
21/10/48	9712	305	34.70	9764	295	32.83	5512	260	48.71
22/10/48	12256	325	26.96	12385	335	27.55	10116	290	28.60
23/10/48	13246	320	24.83	12837	315	25.51	9958	320	32.19
24/10/48	12174	345	29.09	11934	320	27.29	8208	287.5	36.01
25/10/48	12699	320	25.39	12221	310	25.67	10015	285	28.47
26/10/48	9456	355	38.20	12667	315	25.98	11845	270	23.99
27/10/48	14511	380	26.54	12898	350	28.36	8682	290	33.45
28/10/48	12669	420	33.36	10445	385	39.79	5532	315	59.30
29/10/48	12852	425	33.18	9908	360	39.50	5594	275	49.22
30/10/48	13202	350	26.47	10362	330	34.47	6819	270	39.64
31/10/48	14181	325	23.03	10777	310	34.75	5626	285	50.70
Average	11423	299	27	11488	292	27	8466	249	32

ตารางผนวกที่ ข8 แสดงปริมาณตะกอนในบ่อ SBR เดือน พฤศจิกายน

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
1/11/48	16278	410	25.20	12276	360	32.51	8285	300	36.71
2/11/48	15039	340	22.54	12284	350	30.89	7670	320	42.05
3/11/48	12974	455	37.52	12037	425	39.32	9222	325	38.25
4/11/48	17021	350	20.79	12487	375	32.10	10632	385	36.64
5/11/48	17501	400	22.87	14039	355	25.10	10942	275	25.11
6/11/48	16613	405	24.42	12902	355	28.11	9910	310	31.27
7/11/48	17598	435	24.75	14373	440	33.00	11610	440	38.21
8/11/48	17258	355	20.69	12444	320	26.98	10656	325	30.67
9/11/48	17548	565	32.73	14793	470	33.31	9429	440	46.79
10/11/48	20517	455	22.21	13321	470	47.02	8186	490	61.49
11/11/48	13527	485	39.14	12004	405	38.99	9116	405	45.78
12/11/48	17207	355	20.83	12848	320	30.21	6620	340	52.60
13/11/48	16845	495	29.33	11969	475	47.17	8385	420	52.58
14/11/48	15246	420	27.66	12280	405	36.84	8613	360	42.33
15/11/48	14764	425	28.60	11154	430	42.58	8989	380	44.35
16/11/48	16105	425	26.40	11293	385	42.64	7599	360	49.98
17/11/48	17087	525	30.59	12876	490	40.81	8400	385	45.95
18/11/48	15472	560	36.69	12497	505	45.42	9979	425	45.68
19/11/48	16735	460	27.92	13612	480	35.60	12394	480	38.72
20/11/48	16535	460	27.74	12600	490	47.26	9719	490	53.85
21/11/48	16040	550	34.31	11498	540	61.36	7028	495	73.82
22/11/48	17907	440	24.73	14304	480	40.89	11239	460	44.56
23/11/48	15621	425	27.39	13774	400	30.23	11240	440	39.10
24/11/48	16529	425	25.76	11982	390	38.74	9475	380	42.89
25/11/48	15777	500	31.71	13998	460	32.93	15082	405	27.77
26/11/48	17408	475	27.27	13063	475	41.23	10801	415	41.48

ตารางผนวกที่ ข8 (ต่อ)

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
27/11/48	14886	475	31.90	13411	480	36.53	15162	430	30.98
28/11/48	16987	530	31.65	11787	520	47.43	10523	480	47.96
29/11/48	17683	545	30.57	13119	525	44.21	8518	400	47.74
30/11/48	14368	530	36.73	9862	515	67.19	8149	485	70.39
Average	16369	456	28	12696	436	39	9786	402	44

ตารางผนวกที่ ข9 แสดงปริมาณตะกอนในบ่อ SBR เดือน ธันวาคม 2548

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
1/12/48	15016	545	36.29	15291	525	34.16	12804	415	32.45
2/12/48	14602	515	35.39	16320	351	38.71	12905	308	33.65
3/12/48	14996	465	31.10	14326	452	25.26	12506	455	44.78
4/12/48	20590	490	23.80	15895	598	55.93	12365	491	41.35
5/12/48	16572	510	30.67	13778	462	46.39	12789	650	46.23
6/12/48	17359	530	30.54	15908	398	21.56	11195	530	55.09
7/12/48	16719	440	26.79	15663	382	34.52	12123	378	41.23
8/12/48	17481	630	36.14	14998	526	33.59	12369	461	32.56
9/12/48	17194	540	31.31	13860	390	27.88	12446	375	29.83
10/12/48	17283	540	31.30	15093	395	25.51	13938	285	20.58
11/12/48	16822	565	33.59	14229	425	28.71	12824	320	24.73
12/12/48	16188	715	44.13	13806	535	36.73	11288	325	28.78
13/12/48	18485	530	28.68	15651	540	34.93	15282	465	31.37
14/12/48	16903	625	37.88	16253	560	35.24	15216	460	31.25
15/12/48	20171	690	34.21	17421	550	31.04	11185	450	44.77
16/12/48	20120	585	29.15	16539	600	36.54	12898	470	36.40
17/12/48	18855	790	42.19	13663	700	53.23	14964	625	46.49

ตารางผนวกที่ ข9 (ต่อ)

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
18/12/48	20919	560	26.78	16047	550	36.59	10394	495	47.92
19/12/48	19029	825	43.51	14568	590	40.71	8419	385	46.19
20/12/48	18439	750	40.73	14059	630	45.12	9902	495	50.01
21/12/48	17747	765	43.13	13767	650	46.87	13875	475	36.79
22/12/48	16187	765	48.45	11786	715	61.10	9956	590	59.53
23/12/48	19817	845	42.65	15518	785	53.07	11442	750	65.56
24/12/48	17423	760	43.60	14204	800	59.70	10811	830	76.78
25/12/48	19234	595	30.92	14431	675	53.61	14285	725	56.49
26/12/48	14169	780	54.91	11299	675	61.38	12310	665	57.29
27/12/48	19706	840	42.61	14388	650	46.67	10400	510	49.17
28/12/48	14110	775	55.16	15255	715	48.34	16216	640	39.54
29/12/48	15874	755	50.33	11631	725	62.35	14184	710	52.28
30/12/48	17725	535	32.80	13140	550	41.52	9679	425	46.17
31/12/48	15059	725	48.22	17383	605	35.86	14779	495	36.64
Average	17445	645	38	14715	571	42	12444	505	43

ตารางผนวกที่ ข10 แสดงปริมาณตะกอนในบ่อ SBR เดือน มกราคม 2549

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
1/1/49	18438	755	41.29	14612	710	49.18	12616	650	51.56
2/1/49	18229	775	45.43	13127	675	51.04	10366	565	56.92
3/1/49	20704	800	39.27	15877	660	40.99	11331	560	52.18
4/1/49	19104	820	43.27	14444	695	48.30	10179	630	63.61
5/1/49	20391	725	35.46	14191	700	61.30	8544	650	77.42
6/1/49	18063	825	46.27	19318	600	30.43	17693	360	20.38
7/1/49	18323	840	46.07	15904	750	46.68	14943	500	33.83
8/1/49	17862	780	44.25	15812	730	46.21	15430	660	42.74
9/1/49	14063	625	44.43	15137	665	43.99	15231	660	43.36
10/1/49	15239	825	54.05	12632	615	48.32	12628	565	44.98
11/1/49	18835	825	45.70	13397	760	56.90	12009	560	47.07
12/1/49	18710	855	45.82	14856	765	52.32	11975	610	50.92
13/1/49	18120	745	41.14	15917	600	37.18	11211	440	41.74
14/1/49	10281	410	40.01	8384	382.5	48.93	5744	375	65.52
15/1/49	8642	495	62.51	8478	455	57.94	5570	415	74.65
16/1/49	17025	805	47.28	11915	675	64.49	6709	565	84.09
17/1/49	16182	770	47.61	12075	710	66.83	6952	560	80.36
18/1/49	19893	795	40.01	12109	565	53.39	6130	340	56.10
19/1/49	18228	775	42.89	11799	650	60.57	6536	450	68.65
20/1/49	19232	870	45.26	13875	815	69.54	7193	670	92.97
21/1/49	16481	725	44.30	12311	670	65.47	7576	695	91.70
22/1/49	18192	795	43.70	12355	620	55.96	6973	425	61.34
23/1/49	16793	785	46.75	11638	670	64.23	6585	485	73.69
24/1/49	18389	810	44.09	12971	725	66.96	7523	635	84.78
25/1/49	15920	750	47.06	11505	625	58.26	7143	465	65.26
26/1/49	18067	820	45.40	16079	600	36.30	11312	425	40.19
27/1/49	18182	760	41.74	13699	610	45.07	10742	525	48.48
28/1/49	18358	860	46.84	13917	710	52.87	10188	510	50.76

ตารางผนวกที่ ข10 (ต่อ)

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
29/1/49	16426	615	37.41	13101	615	50.69	9825	565	57.86
30/1/49	17303	865	50.28	14089	625	43.62	10195	430	42.13
31/1/49	18835	750	39.79	14332	650	48.56	10256	460	46.35
Average	17371	763	45	13544	655	52	9913	529	58

ตารางผนวกที่ ข11 แสดงปริมาณตะกอนในบ่อ SBR เดือน กุมภาพันธ์ 2549

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
1/2/49	17140	815	47.53	12709	700	58.89	8798	575	65.68
2/2/49	15084	600	39.72	11232	550	52.55	8399	565	67.26
3/2/49	15731	740	47.00	12795	600	46.55	8440	425	50.57
4/2/49	17291	765	44.33	13026	740	60.66	9998	690	69.33
5/2/49	16508	820	49.81	12294	605	48.30	10017	430	43.07
6/2/49	14864	735	50.62	10091	580	57.37	8573	420	49.70
7/2/49	16597	820	49.57	13019	660	50.03	10687	465	43.65
8/2/49	16418	625	38.21	14461	565	38.85	12052	490	41.12
9/2/49	14985	815	54.50	13273	640	47.33	12111	460	37.98
10/2/49	15601	775	50.98	11931	625	51.88	11287	525	46.49
11/2/49	16703	790	47.26	13432	660	50.35	10348	590	57.02
12/2/49	16595	775	46.79	14801	700	47.06	13167	625	47.55
13/2/49	16556	800	48.42	15830	750	47.39	14973	710	47.63
14/2/49	15989	765	47.92	13648	760	58.32	12388	775	63.51
15/2/49	14128	750	53.41	15000	700	46.67	15515	740	47.66
16/2/49	15740	735	46.90	15949	655	41.07	16292	670	41.12
17/2/49	14800	820	55.40	14608	775	53.07	14308	725	50.66

ตารางผนวกที่ ข11 (ต่อ)

Date	ตะกอนบ่อชั้นที่1			ตะกอนบ่อชั้นที่2			ตะกอนบ่อชั้นที่3		
	MLSS	SV30	SVI	MLSS	SV30	SVI	MLSS	SV30	SVI
	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g	mg/l	ml/l	ml/g
18/2/49	16316	780	48.10	15860	770	48.72	14106	720	52.26
19/2/49	13838	690	50.29	15026	720	47.91	14392	705	48.91
20/2/49	14252	740	51.93	13406	670	49.84	13178	675	51.09
21/2/49	19654	880	44.78	17242	820	47.90	15976	765	48.01
22/2/49	11906	560	55.98	13456	750	35.69	11966	750	63.12
23/2/49	14584	559	55.90	19582	860	48.95	9896	710	82.61
24/2/49	15651	494	44.08	19600	950	55.69	12356	660	53.47
25/2/49	11238	398	60.98	9981	655	55.23	12394	670	56.73
26/2/49	8980	525	60.57	9628	550	59.81	14792	690	47.21
27/2/49	8604	590	70.69	9448	575	65.28	13574	700	51.59
28/2/49	10348	660	70.98	9684	645	72.53	13236	715	54.01
Average	14861	708	51	13608	687	52	12258	630	53

ตารางผนวกที่ ข12 ผลวิเคราะห์คุณภาพน้ำ เดือน เมษายน 2548

วันที่	Flow	pH		DO		SS		BOD ₅		COD	
	Total Flow m3/day	Influent	Effluent	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/4/48	95,775	6.89	7.15	2.67	5.39	20	2.7	19	4.5	70	45
2/4/48	80,372	7.52	7.56	1.59	6.89	15	1.6	22	2.1	60	53
3/4/48	73,816	7.27	7.27	3.43	5.97	13	2.0	18	3.3	57	43
4/4/48	77,249	7.39	7.21	2.56	6.04	34	3.6	26	5.7	70	47
5/4/48	73,383	7.13	7.01	2.46	4.82	14	6.7	10	4.5	57	50
6/4/48	86,499	7.67	7.53	3.90	5.72	90	0.0	44	4.2	77	27
7/4/48	81,818	7.62	7.41	0.67	5.98	16	2.7	23	20	50	40
8/4/48	105,914	7.45	7.83	2.45	5.84	30	6.0	33	19	73	47
9/4/48	81,454	7.50	7.17	2.43	4.98	21	5.2	14	9.8	73	47
10/4/48	180,069	7.32	6.99	0.93	6.45	27	2.0	21	4.2	80	50
11/4/48	74,500	7.24	7.03	1.35	5.09	24	4.5	17	8.6	87	33
12/4/48	128,700	7.38	7.36	2.27	6.45	14	2.4	15	5	63	37
13/4/48	90,700	7.27	7.16	2.58	6.37	11	5.2	16	11	47	40
14/4/48	99,300	7.21	6.95	1.33	5.47	8	2.7	15	10	63	33
15/4/48	74,000	7.26	7.07	1.78	6.54	18	0.7	27	6	60	33
16/4/48	143,000	7.30	7.04	4.52	5.82	15	4.0	19	4	60	47
17/4/48	104,300	6.98	6.71	3.20	6.11	11	0.0	15	7.8	37	37
18/4/48	162,900	7.12	6.99	2.44	6.34	9.3	2.4	21	6.3	40	27
19/4/48	165,368	7.05	6.98	2.37	6.04	27	4.4	31	11	50	40
20/4/48	139,539	7.09	7.11	1.53	5.80	14	5.3	11	9	47	27
21/4/48	138,000	7.19	7.09	0.80	5.34	21	7.2	21	7.5	50	47
22/4/48	100,833	7.30	7.29	2.55	7.07	65	6.4	20	3.8	87	53
23/4/48	115,800	7.26	7.13	1.99	5.46	92	6.0	42	9	93	50
24/4/48	90,400	7.23	7.13	2.15	4.78	40	6.7	23	15	60	37
25/4/48	93,100	7.11	6.90	2.53	4.80	45	7.5	22	10	80	37
26/4/48	93,000	7.14	6.95	1.66	5.70	29	8.4	20	8.4	47	30
27/4/48	87,600	7.47	7.24	3.86	4.97	28	10	16	10	47	37
28/4/48	129,900	7.28	7.11	1.65	5.57	100	7.0	23	4.8	80	33
29/4/48	137,367	7.26	7.25	3.00	5.60	118	18	28	4.8	80	27
30/4/48	202,300	7.52	7.47	3.33	6.18	52	12.0	20.05	4.4	63	42
Average	110231.9	7.3	7.2	2.3	5.8	34.0	5.1	21.7	7.8	63.6	39.9

ตารางผนวกที่ ข13 ผลวิเคราะห์คุณภาพน้ำ เดือน เมษายน 2548

วันที่	NH ₄ -N			NO ₃ -N		NO ₂ -N		TKN		TN		TP		
	Influent	Effluent		Influent	Effluent	Influent	Effluent	Influent	Effluent	Influent	Effluent	Influent	Effluent	
	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	
1/4/48	12	1.2				15	2.3	15	17		1.9	1.65	0.49	
2/4/48	12	0.00		0.03	1.8	14	1.2	14	15		1.93	1.50	0.38	
3/4/48	10	0.6		0.02	0.50	9.3	7.3	10	15		1.72	1.55	0.35	
4/4/48	14	0.00		0.07	5.3	15	2.9	15	18		2.0	1.0	1.22	
5/4/48	8.2	0.6		0.11	2.3	12	2.3	13	12		1.3	0.75	1.01	
6/4/48	12	0.6		0.05	1.3	15	2.3	15	14		2.0	0.85	0.38	
7/4/48	16	8		0.04	0.25	16	10	16	15.5		2.0	1.7	1.60	
8/4/48	16	13		0.05	0.2	19	13	19	16		2.45	1.85	1.74	
9/4/48	16	8.2		0.05	0.37	17	10	17	24		2.2	1.6	1.74	
10/4/48	16	1.2		0.06	1.4	17	1.2	17	10		2.7	1.7	1.57	
11/4/48	15	7.0		0.06	0.53	17	7.3	17	22		2.4	1.7	1.57	
12/4/48	15	0.00		0.06	1.2	17	0.6	17	9		2.4	1.8	1.39	
13/4/48	14	10		0.02	0.10	17	12	17	17		2.2	1.7	1.25	
14/4/48	14	9.3		0.02	0.10	16	11	16	15		2.2	1.9	0.24	
15/4/48	13	2.3		0.02	0.13	17	9.9	17	15		2.1	1.6	0.56	
16/4/48	13	1.2		0.02	0.27	15	3.5	15	17		2.1	1.5	0.49	
17/4/48	9.9	0.6		0.02	0.80	14	2.3	14	14		2.2	1.6	0.66	
18/4/48	16	2.9		0.02	1.2	19	2.9	19	20		2.4	1.7	0.66	
19/4/48	14	1.7		0.02	1.7	16	2.3	16	15		2.2	1.8	0.31	
20/4/48	7.6	4.1		0.05	1.3	10	5.2	10	20		2.1	2.4	0.45	
21/4/48	15	3.5		0.05	1.2	17	4.7	17	20		2.2	2.2	0.80	
22/4/48	10	3.5		0.21	1.8	14	5.8	15	23		1.5	2.6	0.42	
23/4/48	13	2.3		0.05	0.7	16	3.5	16	18		2.4	1.9	1.18	
24/4/48	14	5.8		0.07	0.31	19	8.2	19	18		2.7	2.25	1.46	
25/4/48	15	5.8		0.06	0.32	20	8.2	20	17		3.1	2.4	1.89	
26/4/48	14	3.5		0.05	0.5	20	4.7	20	16		2.25	2.15	1.37	
27/4/48	14	0.6	3.61	0.09	0.19	17	3.5	17	10	16.39	2.2	1.9	1.75	1.93
28/4/48	13	1.7	3.54	0.08	0.7	16	2.3	16	10	16.16	2.5	1.1	1.73	1.89
29/4/48	9.3	0.6	3.44	0.33	1.6	13	3.5	14	10	15.95	1.6	0.9	1.70	1.04
30/4/48	10	4.69	3.48	0.03	1.2	10.91	6.12	12	10	15.75	1.2	0.9	1.67	1.28
Average	13.0	3.5	3.5	0.1	1.0	15.7	5.3	15.8	15.8	16.1	2.1	1.7	1.7	1.0

ตารางผนวกที่ ข14 ผลวิเคราะห์คุณภาพน้ำ เดือน พฤษภาคม 2548

วันที่	Flow	pH		DO		SS		BOD ₅		COD	
	Total Flow m3/day	Influent	Effluent	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/5/48	105,400	7.35	7.15	3.41	6.13	35	11	19.6	8.39	77	15
2/5/48	106,200	7.21	6.81	3.58	5.95	41	9	20.5	16.68	62	31
3/5/48	120,500	6.62	7.56	4.76	5.33	51	13	30.2	10.76	77	31
4/5/48	96,600	7.55	6.94	3.61	6.22	68	8	29.8	9.38	62	22
5/5/48	89,000	7.25	6.99	3.70	5.84	36	9	27.8	9.70	53	31
6/5/48	85,700	7.40	6.91	3.76	5.32	36	8	30.8	8.73	62	31
7/5/48	106,200	7.32	7.54	3.49	6.04	40	7	29.0	10.70	77	46
8/5/48	91,400	7.11	6.68	3.53	6.13	86	19	33.0	12.51	124	62
9/5/48	128,000	6.98	7.21	3.45	5.83	76	16	38.3	9.39	77	46
10/5/48	102,300	7.05	6.80	2.55	6.11	36	11	24.7	9.28	53	31
11/5/48	99,700	7.20	6.94	1.76	7.74	49	7	30.2	8.22	93	62
12/5/48	90,500	7.12	6.75	3.54	6.71	62	13	34.1	6.02	62	22
13/5/48	92,500	7.22	6.81	2.95	7.62	54	7	35.9	8.78	77	31
14/5/48	100,500	7.40	7.08	2.87	6.89	35	4	30.3	7.02	62	15
15/5/48	93,400	7.22	6.97	3.20	5.25	25	5	27.2	9.53	108	54
16/5/48	90,500	7.28	6.98	2.48	6.57	41	10	29.3	10.76	108	62
17/5/48	87,500	7.16	7.36	1.89	5.72	30	7	29.6	14.06	63	31
18/5/48	117,500	7.07	6.94	1.28	5.09	40	11	41.0	11.4	94	31
19/5/48	133,600	6.91	7.39	2.36	6.87	30	13	45.5	18.51	110	63
20/5/48	92,400	7.10	7.25	2.21	5.89	60	16	29.6	16.38	94	47
21/5/48	85,600	6.93	6.80	2.67	5.86	39	5	31.9	14.07	78	31
22/5/48	83,500	6.94	6.63	3.25	5.45	30	9	34.2	9.26	85	47
23/5/48	88,000	7.07	7.21	2.35	5.39	35	10	35.3	12.3	63	31
24/5/48	83,600	7.11	6.99	2.42	6.35	42	17	33.9	14.4	63	38
25/5/48	88,100	7.20	7.11	2.71	6.13	41	13	34.3	16.56	94	47
26/5/48	86,800	6.64	6.88	1.32	5.10	42	15	25.1	12.38	63	31
27/5/48	86,000	7.27	7.17	1.90	6.76	21	8	31.1	17.37	63	47
28/5/48	88,200	7.11	7.01	2.30	5.13	52	13	30.4	12.52	63	31
29/5/48	142,900	7.03	6.80	2.85	5.33	41	14	36.9	16.08	78	47
30/5/48	210,100	7.29	6.80	2.14	5.48	125	17	48.8	16.20	78	47
	191,500	7.09	7.55	2.98	7.93	87	11	23.2	11.30	53	31
Average	105280.6	7.1	7.0	2.8	6.1	47.9	10.8	31.6	11.9	76.7	38.6

ตารางผนวกที่ ข15 ผลวิเคราะห์คุณภาพน้ำ เดือน พฤษภาคม 2548

วันที่	NH ₄ -N			NO ₃ -N		NO ₂ -N		TKN		TN		TP		
	Influent mg/l	Effluent mg/l	mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	
1/5/48	9.06	4.25	3.61	0.4490	0.1624	0.4610	2.5876	11.89	6.79	12.80	9.54	11.32	2.36	1.88
2/5/48	9.34	3.68	3.63	0.3486	0.4065	0.4614	2.5435	13.30	8.21	14.11	11.16	11.32	1.56	1.52
3/5/48	11.60	3.68	3.66	0.1091	1.3368	0.4509	3.2832	15.85	7.08	16.41	11.70	11.37	1.52	1.36
4/5/48	10.47	3.96	3.69	0.3862	1.7094	0.7138	6.9306	15.57	5.66	16.67	14.30	11.47	1.08	0.92
5/5/48	11.89	3.40	3.70	0.6714	1.1386	0.9686	4.4314	14.43	6.23	16.07	11.80	11.45	1.92	1.20
6/5/48	12.17	3.11	3.69	0.6545	0.9644	0.9555	4.4456	18.40	5.66	20.01	11.07	11.46	2.32	1.68
7/5/48	14.15	3.11	3.66	0.6284	1.6084	1.0516	4.5616	19.24	5.94	20.92	12.11	11.52	2.60	1.44
8/5/48	12.74	4.53	3.68	0.5511	0.5657	0.4589	5.3243	15.85	6.51	16.86	12.40	11.50	2.52	1.96
9/5/48	10.75	5.09	3.74	0.5493	2.2392	0.8607	3.4508	16.13	7.08	17.54	12.77	11.51	1.61	1.10
10/5/48	8.77	4.25	3.76	0.1262	1.0727	0.2638	3.4073	11.89	5.38	12.28	9.86	11.47	1.47	1.43
11/5/48	8.21	3.40	3.69	0.2040	0.1155	0.9160	3.0245	11.60	5.09	12.72	8.23	11.32	1.83	1.25
12/5/48	9.62	3.11	3.64	0.5691	1.4740	0.7109	3.2460	11.32	4.53	12.60	9.25	11.06	1.39	0.95
13/5/48	9.06	3.96	3.64	0.4392	1.8359	0.7808	3.5241	11.89	4.81	13.11	10.17	10.90	1.98	1.65
14/5/48	10.47	3.68	3.64	0.4822	2.4960	0.8778	3.3340	11.89	4.25	13.25	10.08	10.99	2.12	1.90
15/5/48	12.17	3.68	3.65	0.3705	1.8679	0.9595	5.7621	14.15	5.94	15.48	13.57	11.17	2.12	1.98
16/5/48	8.77	3.96	3.65	0.5837	1.6775	0.6663	1.5625	14.15	6.79	15.40	10.03	11.22	1.50	1.43
17/5/48	13.02	3.96	3.68	0.5943	0.1151	0.7857	8.1749	15.00	5.09	16.38	13.38	11.41	2.34	1.83
18/5/48	12.17	5.09	3.80	0.3846	0.8135	0.7854	4.8465	13.30	6.23	14.47	11.89	11.43	1.79	1.68
19/5/48	9.91	5.66	3.85	0.6629	0.1539	0.6971	5.7461	15.57	8.21	16.93	14.11	11.48	1.48	1.30
20/5/48	9.65	4.68	3.87	0.6600	0.4013	0.3100	2.7987	11.70	6.14	12.67	9.34	11.42	1.19	0.79
21/5/48	10.53	3.80	3.92	0.6659	0.6208	0.5041	5.2792	12.87	5.85	14.04	11.75	11.44	1.14	0.79
22/5/48	12.58	4.39	3.97	0.6489	0.1092	0.4211	4.2408	15.80	6.73	16.87	11.08	11.51	2.12	1.30
23/5/48	10.53	4.10	4.00	0.5166	0.1411	0.5734	3.8689	15.21	7.31	16.30	11.32	11.46	1.32	1.01
24/5/48	10.24	3.80	4.00	0.4807	0.3671	0.4893	4.3529	15.21	6.44	16.18	11.16	11.39	1.30	1.01
25/5/48	13.75	4.68	4.03	0.9818	0.5664	0.7482	6.3736	17.26	7.61	18.99	14.55	11.43	2.12	1.80
26/5/48	12.58	3.80	4.11	0.2731	0.3090	0.1269	4.8310	16.67	5.85	17.07	10.99	11.44	1.78	1.65
27/5/48	12.87	3.51	4.09	0.0206	0.0884	0.0194	4.5716	16.09	7.31	16.13	11.97	11.43	1.61	1.38
28/5/48	10.82	4.10	4.07	0.0776	0.2821	0.0424	5.9579	13.16	5.85	13.28	12.09	11.43	1.46	1.22
29/5/48	12.87	4.97	4.07	0.0121	0.1961	0.0979	4.9139	19.60	7.90	19.71	13.01	11.47	2.05	1.76
30/5/48	9.07	4.10	4.05	0.6574	0.0930	0.4626	5.6670	13.16	6.73	14.28	12.49	11.57	2.13	1.46
31/5/48	5.27	1.46	3.96	0.8811	0.1095	0.3389	5.7505	8.19	2.63	9.41	8.49	11.54	1.38	0.84
	10.8	4.0	3.8	0.5	0.8	0.6	4.5	14.4	6.2	15.4	11.5	11.4	1.8	1.4

ตารางผนวกที่ ข16 ผลวิเคราะห์คุณภาพน้ำ เดือน มิถุนายน 2548

วันที่	Flow	pH		DO		SS		BOD ₅		COD	
	Total Flow m3/day	Influent	Effluent	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/6/48	95,775	6.92	7.38	3.64	7.82	95	3	13.2	3.50	37.25	20.69
2/6/48	80,372	6.90	7.14	4.76	6.47	33	5	11.3	3.56	31.04	20.69
3/6/48	73,816	6.98	7.09	5.72	5.93	44	11	23.8	5.32	62.08	15.52
4/6/48	77,249	7.07	7.24	5.04	7.14	41	5	23.9	3.85	41.39	15.52
5/6/48	73,383	6.93	7.26	0.19	5.95	41	6	24.1	4.82	31.04	15.52
6/6/48	86,499	6.99	7.11	4.40	7.35	31	4	13.7	3.49	31.04	21.73
7/6/48	81,818	6.92	7.27	2.62	7.62	46	10	21.2	4.96	62.08	31.04
8/6/48	105,914	7.09	7.22	3.49	7.20	59	15	29.1	6.39	77.42	52.64
9/6/48	81,454	7.05	7.40	0.51	5.68	46	13	36.3	8.55	83.55	46.42
10/6/48	180,069	6.93	7.21	0.30	5.27	55	7	39.8	7.69	77.36	52.60
11/6/48	74,500	6.88	7.34	0.19	5.54	35	5	35.6	7.80	68.07	37.13
12/6/48	128,700	6.95	7.28	1.76	6.08	43	7	39.5	7.69	83.55	46.42
13/6/48	90,700	6.92	7.34	1.12	5.67	59	11	28.1	5.23	120.68	46.42
14/6/48	99,300	6.93	6.72	0.81	5.56	91	10	36.4	4.50	77.36	30.94
15/6/48	74,000	6.80	7.27	0.42	5.25	41	11	40.1	5.99	102.12	46.42
16/6/48	143,000	6.89	7.16	0.42	5.86	33	3	37.6	5.28	108.30	46.42
17/6/48	104,300	6.89	6.88	0.48	5.33	57	15	67.2	5.70	108.30	30.94
18/6/48	162,900	6.84	7.18	0.83	5.19	34	6	26.5	4.93	65.00	24.76
19/6/48	165,368	6.81	7.23	4.30	5.81	39	8	24.5	6.09	77.36	21.66
20/6/48	139,539	6.62	7.20	2.10	5.96	36	5	22.8	5.19	80.45	52.60
21/6/48	138,000	6.91	7.18	1.99	5.74	99	13	32.4	5.31	92.83	37.13
22/6/48	100,833	6.90	7.23	0.80	5.58	34	11	27.1	5.85	30.94	21.66
23/6/48	115,800	6.98	7.48	0.60	5.84	94	16	52.3	6.22	133.06	52.60
24/6/48	90,400	6.88	7.30	4.88	5.82	55	12	25.4	6.27	40.23	30.94
25/6/48	93,100	6.92	7.11	0.46	5.78	46	13	49.1	4.94	61.89	30.94
26/6/48	93,000	7.03	7.11	1.78	5.96	32	5	26.1	5.67	92.83	62.89
27/6/48	87,600	6.96	6.67	4.12	6.03	68	10	54.0	5.95	61.89	37.13
28/6/48	129,900	7.34	6.74	3.79	5.53	41	10	35.0	6.35	61.89	30.94
29/6/48	137,367	7.46	6.77	4.42	5.45	71	18	35.8	6.30	61.89	30.94
30/6/48	202,300	7.58	6.73	4.41	5.28	65	16	34.8	6.81	61.89	30.94
Average	110231.9	7.0	7.1	2.3	6.0	52.1	9.5	32.2	5.7	70.8	34.7

ตารางผนวกที่ ข17 ผลวิเคราะห์คุณภาพน้ำ เดือน มิถุนายน 2548

วันที่	NH ₄ -N			NO ₃ -N		NO ₂ -N		TKN		TN		TP		
	Influent	Effluent		Influent	Effluent	Influent	Effluent	Influent	Effluent	Influent	Effluent	Influent	Effluent	
	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	
1/6/48	8.41	4.93	4.18	0.3650	0.0754	12.18	6.96	13.01	7.41	12.45	0.45	0.23	0.50	0.59
2/6/48	8.12	5.22	4.20	0.1673	0.1663	10.15	6.09	10.39	6.39	12.21	0.50	0.40	0.49	0.56
3/6/48	7.83	4.35	4.16	0.0998	2.1931	10.44	6.38	10.67	9.67	12.08	0.41	0.35	0.48	1.13
4/6/48	8.99	5.22	4.12	0.0979	0.5736	13.63	6.67	14.05	9.20	11.81	0.75	0.61	0.47	1.19
5/6/48	11.31	4.93	4.04	0.0401	0.2630	14.79	6.96	15.06	9.87	11.55	0.38	0.20	0.46	1.44
6/6/48	6.96	4.64	3.95	0.2759	0.3092	10.44	5.22	10.98	7.00	11.24	0.41	0.31	0.46	0.84
7/6/48	6.96	4.06	3.90	0.1212	0.1506	13.63	6.09	13.92	7.30	10.87	0.42	0.29	0.45	1.38
8/6/48	8.70	4.93	3.93	0.0353	0.1583	15.66	6.67	15.85	7.73	10.65	0.32	0.25	0.42	1.10
9/6/48	10.73	7.25	4.03	0.0129	0.5202	13.34	9.28	13.53	12.46	10.60	0.56	0.16	0.41	1.17
10/6/48	11.31	8.99	4.18	0.0073	0.4224	15.37	9.57	15.45	11.84	10.46	0.88	0.51	0.40	1.19
11/6/48	13.92	10.73	4.43	0.1247	0.6056	16.82	11.02	16.97	12.04	10.38	0.66	0.44	0.39	1.95
12/6/48	11.60	8.99	4.61	0.0581	0.2343	16.24	12.78	16.38	13.39	10.39	0.53	0.59	0.39	1.38
13/6/48	10.44	7.75	4.80	0.0420	1.8684	14.79	13.92	14.97	16.04	10.53	0.73	0.45	0.39	1.53
14/6/48	11.60	6.60	4.87	0.0536	0.1416	16.24	9.28	16.44	12.68	10.51	0.72	0.70	0.39	1.38
15/6/48	11.48	6.03	4.93	0.0443	0.0432	16.65	11.19	17.74	14.52	10.45	0.78	0.73	0.39	0.93
16/6/48	15.21	5.45	4.98	0.0450	1.5121	17.79	11.19	17.86	14.74	10.54	0.98	0.57	0.40	0.97
17/6/48	11.77	1.15	4.86	0.0042	0.1046	16.07	10.62	16.09	12.81	10.58	0.70	0.50	0.41	1.11
18/6/48	11.19	2.01	4.81	0.0346	2.4148	14.35	8.04	14.39	10.80	10.65	0.88	0.80	0.42	1.13
19/6/48	7.46	3.73	4.78	0.1918	0.1134	8.61	7.46	8.94	7.62	10.60	0.66	0.60	0.43	1.46
20/6/48	9.18	4.02	4.80	0.0130	1.0275	12.63	7.75	12.68	10.85	10.66	0.72	0.39	0.44	1.57
21/6/48	8.04	3.44	4.79	0.1590	0.7698	11.19	7.18	11.61	10.70	10.73	0.67	0.25	0.44	1.43
22/6/48	7.46	2.01	4.76	0.0221	0.3303	11.48	6.60	11.64	10.84	10.79	0.51	0.40	0.44	1.55
23/6/48	9.18	2.58	4.73	0.0047	0.3381	11.48	5.74	11.49	9.60	10.81	0.73	0.19	0.44	1.46
24/6/48	6.89	2.87	4.67	0.0950	0.2324	10.05	6.31	10.34	9.79	10.76	0.48	0.41	0.44	1.70
25/6/48	5.45	1.15	4.56	0.0864	1.1560	8.32	4.31	8.42	7.64	10.57	0.59	0.25	0.43	0.80
26/6/48	5.45	0.86	4.50	0.0210	0.2401	9.47	4.88	9.53	8.13	10.38	0.48	0.31	0.42	1.27
27/6/48	5.74	1.72	4.41	0.1859	0.6026	11.48	6.60	12.12	11.21	10.29	0.67	0.37	0.42	1.40
28/6/48	7.75	2.01	4.38	0.2814	0.2561	11.48	6.03	12.05	7.88	10.23	0.51	0.38	0.41	0.88
29/6/48	4.88	2.01	4.41	0.2806	0.3017	8.04	5.45	8.65	7.00	10.18	0.31	0.25	0.41	1.29
30/6/48	4.88	2.58	4.41	0.2155	0.5052	8.61	5.45	9.09	8.21	10.18	0.48	0.19	0.40	1.27
	9.0	4.4	4.5	0.1	0.6	12.7	7.7	13.0	10.2	10.8	0.6	0.4	0.4	1.2

ตารางผนวกที่ ข18 ผลวิเคราะห์คุณภาพน้ำ เดือน กรกฎาคม 2548

วันที่	Flow	pH		DO		SS		BOD ₅		COD	
	Total Flow m3/day	Influent	Effluent	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/7/48	102,900	7.35	7.08	2.52	6.52	43	11	35.5	9.31	31	15
2/7/48	98,600	7.38	6.89	1.03	6.05	63	16	33.2	11.90	87	25
3/7/48	92,300	7.44	6.77	2.22	6.54	35	8	33.0	6.04	77	46
4/7/48	95,400	7.41	7.02	1.89	7.42	41	13	34.7	6.15	95	79
5/7/48	122,200	7.33	6.94	2.07	5.45	44	15	42.5	6.30	79	63
6/7/48	93,200	7.42	6.87	2.56	5.74	46	18	33.0	6.57	79	63
7/7/48	131,800	7.35	6.77	2.84	6.45	38	23	32.4	11.52	133	95
8/7/48	113,500	7.32	6.98	3.02	5.78	65	24	39.9	16.17	79	63
9/7/48	107,600	7.46	6.63	3.43	5.78	44	14	34.9	16.17	95	79
10/7/48	94,000	7.02	6.88	3.10	5.40	41	18	52.8	16.08	63	48
11/7/48	97,500	6.97	6.87	3.32	5.12	36	14	31.5	16.65	127	70
12/7/48	96,100	7.22	6.93	2.90	5.13	63	23	37.9	16.08	79	48
13/7/48	224,000	6.86	6.89	3.00	5.94	56	19	32.7	16.20	63	38
14/7/48	260,400	6.60	7.04	4.12	5.85	77	6	19.7	7.32	95	32
15/7/48	238,300	6.89	6.87	3.52	5.77	55	15	52.3	10.42	63	48
16/7/48	196,800	7.44	7.53	4.44	7.98	93	13	26.2	9.32	63	32
17/7/48	125,000	7.23	7.53	3.84	7.32	52	14	24.3	9.71	79	32
18/7/48	107,800	6.85	6.77	3.64	6.11	53	8	21.8	5.18	89	57
19/7/48	127,200	7.21	6.87	4.14	5.89	59	13	25.6	13.3	79	32
20/7/48	154,800	6.82	6.58	4.17	6.37	56	13	28.8	13.08	75	45
21/7/48	117,300	6.88	7.47	3.90	6.08	54	9	31.7	10.47	51	30
22/7/48	107,100	7.47	6.96	3.95	6.17	36	16	30.0	14.86	60	45
23/7/48	104,500	7.21	6.85	3.78	5.56	47	12	27.7	14.34	63	31
24/7/48	103,900	7.47	7.60	3.70	6.70	50	11	28.8	13.66	63	47
25/7/48	120,500	7.24	6.87	3.64	5.98	78	7	26.8	7.97	63	38
26/7/48	106,700	7.11	7.58	3.93	7.50	93	11	28.1	10.5	78	31
27/7/48	101,000	6.76	7.22	3.55	6.41	52	14	29.5	14.64	77	46
28/7/48	128,600	6.89	6.87	3.50	6.56	40	10	32.0	12.63	62	31
29/7/48	115,400	7.76	6.83	3.58	6.08	77	9	31.35	15.42	62	53
30/7/48	103,700	6.96	7.53	3.73	7.73	49	8	28.35	11.19	53	37
31/7/48	91,300	7.21	7.51	3.82	7.30	33	8	32.16	11.08	62	31
Average	125,141.9	7.2	7.0	3.3	6.3	53.8	13.3	32.2	11.6	75.0	46.1

ตารางผนวกที่ ข19 ผลวิเคราะห์คุณภาพน้ำ เดือน กรกฎาคม 2548

วันที่	NH ₄ -N		NO ₃ -N		NO ₂ -N		TKN		TN		TP	
	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/7/48	7.75	3.16	0.0643	0.2703	0.36	3.06	12.05	7.75	12.47	11.08	1.22	0.49
2/7/48	10.05	3.16	0.1620	1.2538	0.23	3.02	12.05	6.89	12.44	11.16	2.02	0.38
3/7/48	9.18	2.87	0.0774	0.4603	0.29	1.70	12.05	8.04	12.42	10.20	1.25	0.35
4/7/48	12.64	2.94	0.1628	0.3619	0.32	1.98	17.05	8.82	17.53	11.16	1.99	1.22
5/7/48	8.90	3.23	0.1272	0.8238	0.87	1.18	15.88	10.58	16.88	12.58	1.22	1.01
6/7/48	9.41	3.23	0.1938	0.5294	0.36	0.30	14.41	9.70	14.96	10.53	1.36	0.38
7/7/48	13.23	4.12	0.2930	2.3816	0.47	2.01	16.17	6.17	16.93	10.56	2.26	1.60
8/7/48	8.23	3.82	0.3620	0.4525	0.55	2.01	13.52	10.29	14.43	12.75	2.47	1.74
9/7/48	10.29	3.23	0.3749	1.2994	0.58	2.63	17.64	8.53	18.59	12.46	2.37	1.74
10/7/48	11.17	3.82	0.3006	0.7323	0.39	2.26	14.11	8.23	14.80	11.22	2.02	1.57
11/7/48	11.17	5.29	0.4703	1.0133	0.43	2.17	15.88	9.41	16.78	12.59	2.16	1.57
12/7/48	12.64	4.70	0.4744	3.9670	0.33	1.09	18.23	12.05	19.03	17.11	1.85	1.39
13/7/48	12.05	4.12	0.5632	3.3067	0.34	2.01	17.05	9.70	17.95	15.02	1.64	1.25
14/7/48	3.53	3.53	1.9360	0.8660	0.36	0.61	7.35	5.88	9.65	7.36	0.49	0.24
15/7/48	5.29	3.53	1.0302	0.7485	0.41	0.99	7.64	6.47	9.08	8.21	0.66	0.56
16/7/48	5.00	3.82	1.0617	0.8283	0.31	1.00	7.94	6.76	9.31	8.59	0.77	0.49
17/7/48	6.47	2.94	0.4933	0.8561	0.27	1.71	7.94	5.00	8.70	7.57	1.29	0.66
18/7/48	8.58	1.76	0.3708	1.5844	0.28	7.23	12.05	2.65	12.70	11.46	1.08	0.66
19/7/48	9.70	4.12	0.4724	1.0678	0.30	2.33	14.41	9.11	15.18	12.51	0.80	0.31
20/7/48	7.94	4.12	0.5711	1.4826	0.29	1.66	12.94	7.94	13.80	11.08	0.87	0.45
21/7/48	8.53	2.06	0.8693	0.2608	0.28	8.07	12.05	2.94	13.20	11.27	0.98	0.80
22/7/48	7.94	2.94	0.5899	0.5735	0.27	2.00	10.00	6.17	10.86	8.74	0.98	0.42
23/7/48	9.11	3.23	0.6899	0.8944	0.36	6.22	12.94	5.88	13.99	12.99	1.36	1.18
24/7/48	11.17	3.82	0.3000	1.6508	0.37	4.89	14.11	6.76	14.78	13.30	1.65	1.46
25/7/48	11.47	3.82	0.2668	2.0395	0.70	6.38	13.23	5.00	14.20	13.42	2.22	1.89
26/7/48	7.64	1.47	0.2340	0.2971	0.43	8.14	10.88	2.06	11.54	10.50	1.65	1.37
27/7/48	11.04	3.96	0.2493	0.9614	0.39	3.90	16.70	7.36	17.34	12.22	2.26	1.93
28/7/48	13.58	4.81	0.2625	0.0531	0.42	5.80	20.38	6.23	21.06	12.08	2.03	1.89
29/7/48	10.47	4.81	0.2547	0.3400	0.29	1.61	15.00	9.91	15.54	11.86	1.42	1.04
30/7/48	8.49	4.81	0.2221	0.3810	0.73	2.01	10.19	7.08	11.14	9.47	1.48	1.28
31/7/48	10.75	4.53	0.4009	0.8186	0.40	4.16	12.17	6.79	12.97	11.77	1.88	1.32
Average	9.5	3.6	0.4	1.1	0.4	3.0	13.4	7.3	14.2	11.4	1.5	1.1

ตารางผนวกที่ ข20 ผลวิเคราะห์คุณภาพน้ำ เดือน สิงหาคม 2548

วันที่	Flow	pH		DO		SS		BOD ₅		COD	
	Total Flow m3/day	Influent	Effluent	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/8/48	105,400	7.35	7.15	3.41	6.13	35	11	19.6	8.39	77	15
2/8/48	106,200	7.21	6.81	3.58	5.95	41	9	20.5	16.68	62	31
3/8/48	120,500	6.62	7.56	4.76	5.33	51	13	30.2	10.76	77	31
4/8/48	96,600	7.55	6.94	3.61	6.22	68	8	29.8	9.38	62	22
5/8/48	89,000	7.25	6.99	3.70	5.84	36	9	27.8	9.70	53	31
6/8/48	85,700	7.40	6.91	3.76	5.32	36	8	30.8	8.73	62	31
7/8/48	106,200	7.32	7.54	3.49	6.04	40	7	29.0	10.70	77	46
8/8/48	91,400	7.11	6.68	3.53	6.13	86	19	33.0	12.51	124	62
9/8/48	128,000	6.98	7.21	3.45	5.83	76	16	38.3	9.39	77	46
10/8/48	102,300	7.05	6.80	2.55	6.11	36	11	24.7	9.28	53	31
11/8/48	99,700	7.20	6.94	1.76	7.74	49	7	30.2	8.22	93	62
12/8/48	90,500	7.12	6.75	3.54	6.71	62	13	34.1	6.02	62	22
13/8/48	92,500	7.22	6.81	2.95	7.62	54	7	35.9	8.78	77	31
14/8/48	100,500	7.40	7.08	2.87	6.89	35	4	30.3	7.02	62	15
15/8/48	93,400	7.22	6.97	3.20	5.25	25	5	27.2	9.53	108	54
16/8/48	90,500	7.28	6.98	2.48	6.57	41	10	29.3	10.76	108	62
17/8/48	87,500	7.16	7.36	1.89	5.72	30	7	29.6	14.06	63	31
18/8/48	117,500	7.07	6.94	1.28	5.09	40	11	41.0	11.4	94	31
19/8/48	133,600	6.91	7.39	2.36	6.87	30	13	45.5	18.51	110	63
20/8/48	92,400	7.10	7.25	2.21	5.89	60	16	29.6	16.38	94	47
21/8/48	85,600	6.93	6.80	2.67	5.86	39	5	31.9	14.07	78	31
22/8/48	83,500	6.94	6.63	3.25	5.45	30	9	34.2	9.26	85	47
23/8/48	88,000	7.07	7.21	2.35	5.39	35	10	35.3	12.3	63	31
24/8/48	83,600	7.11	6.99	2.42	6.35	42	17	33.9	14.4	63	38
25/8/48	88,100	7.20	7.11	2.71	6.13	41	13	34.3	16.56	94	47
26/8/48	86,800	6.64	6.88	1.32	5.10	42	15	25.1	12.38	63	31
27/8/48	86,000	7.27	7.17	1.90	6.76	21	8	31.1	17.37	63	47
28/8/48	88,200	7.11	7.01	2.30	5.13	52	13	30.4	12.52	63	31
29/8/48	142,900	7.03	6.80	2.85	5.33	41	14	36.9	16.08	78	47
30/8/48	210,100	7.29	6.80	2.14	5.48	125	17	48.8	16.20	78	47
31/8/48	191,500	7.09	7.55	2.98	7.93	87	11	23.2	11.30	53	31
Average	105,280.6	7.1	7.0	2.8	6.1	47.9	10.8	31.6	11.9	76.7	38.6

ตารางผนวกที่ ข21 ผลวิเคราะห์คุณภาพน้ำ เดือน สิงหาคม 2548

วันที่	NH ₄ -N		NO ₃ -N		NO ₂ -N		TKN		TN		TP	
	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/8/48	9.06	4.25	0.4490	0.1624	0.4610	2.5876	11.89	6.79	12.80	9.54	2.36	1.88
2/8/48	9.34	3.68	0.3486	0.4065	0.4614	2.5435	13.30	8.21	14.11	11.16	1.56	1.52
3/8/48	11.60	3.68	0.1091	1.3368	0.4509	3.2832	15.85	7.08	16.41	11.70	1.52	1.36
4/8/48	10.47	3.96	0.3862	1.7094	0.7138	6.9306	15.57	5.66	16.67	14.30	1.08	0.92
5/8/48	11.89	3.40	0.6714	1.1386	0.9686	4.4314	14.43	6.23	16.07	11.80	1.92	1.20
6/8/48	12.17	3.11	0.6545	0.9644	0.9555	4.4456	18.40	5.66	20.01	11.07	2.32	1.68
7/8/48	14.15	3.11	0.6284	1.6084	1.0516	4.5616	19.24	5.94	20.92	12.11	2.60	1.44
8/8/48	12.74	4.53	0.5511	0.5657	0.4589	5.3243	15.85	6.51	16.86	12.40	2.52	1.96
9/8/48	10.75	5.09	0.5493	2.2392	0.8607	3.4508	16.13	7.08	17.54	12.77	1.61	1.10
10/8/48	8.77	4.25	0.1262	1.0727	0.2638	3.4073	11.89	5.38	12.28	9.86	1.47	1.43
11/8/48	8.21	3.40	0.2040	0.1155	0.9160	3.0245	11.60	5.09	12.72	8.23	1.83	1.25
12/8/48	9.62	3.11	0.5691	1.4740	0.7109	3.2460	11.32	4.53	12.60	9.25	1.39	0.95
13/8/48	9.06	3.96	0.4392	1.8359	0.7808	3.5241	11.89	4.81	13.11	10.17	1.98	1.65
14/8/48	10.47	3.68	0.4822	2.4960	0.8778	3.3340	11.89	4.25	13.25	10.08	2.12	1.90
15/8/48	12.17	3.68	0.3705	1.8679	0.9595	5.7621	14.15	5.94	15.48	13.57	2.12	1.98
16/8/48	8.77	3.96	0.5837	1.6775	0.6663	1.5625	14.15	6.79	15.40	10.03	1.50	1.43
17/8/48	13.02	3.96	0.5943	0.1151	0.7857	8.1749	15.00	5.09	16.38	13.38	2.34	1.83
18/8/48	12.17	5.09	0.3846	0.8135	0.7854	4.8465	13.30	6.23	14.47	11.89	1.79	1.68
19/8/48	9.91	5.66	0.6629	0.1539	0.6971	5.7461	15.57	8.21	16.93	14.11	1.48	1.30
20/8/48	9.65	4.68	0.6600	0.4013	0.3100	2.7987	11.70	6.14	12.67	9.34	1.19	0.79
21/8/48	10.53	3.80	0.6659	0.6208	0.5041	5.2792	12.87	5.85	14.04	11.75	1.14	0.79
22/8/48	12.58	4.39	0.6489	0.1092	0.4211	4.2408	15.80	6.73	16.87	11.08	2.12	1.30
23/8/48	10.53	4.10	0.5166	0.1411	0.5734	3.8689	15.21	7.31	16.30	11.32	1.32	1.01
24/8/48	10.24	3.80	0.4807	0.3671	0.4893	4.3529	15.21	6.44	16.18	11.16	1.30	1.01
25/8/48	13.75	4.68	0.9818	0.5664	0.7482	6.3736	17.26	7.61	18.99	14.55	2.12	1.80
26/8/48	12.58	3.80	0.2731	0.3090	0.1269	4.8310	16.67	5.85	17.07	10.99	1.78	1.65
27/8/48	12.87	3.51	0.0206	0.0884	0.0194	4.5716	16.09	7.31	16.13	11.97	1.61	1.38
28/8/48	10.82	4.10	0.0776	0.2821	0.0424	5.9579	13.16	5.85	13.28	12.09	1.46	1.22
29/8/48	12.87	4.97	0.0121	0.1961	0.0979	4.9139	19.60	7.90	19.71	13.01	2.05	1.76
30/8/48	9.07	4.10	0.6574	0.0930	0.4626	5.6670	13.16	6.73	14.28	12.49	2.13	1.46
31/8/48	5.27	1.46	0.8811	0.1095	0.3389	5.7505	8.19	2.63	9.41	8.49	1.38	0.84
Average	10.8	4.0	0.5	0.8	0.6	4.5	14.4	6.2	15.4	11.5	1.8	1.4

ตารางผนวกที่ ข22 ผลวิเคราะห์คุณภาพน้ำ เดือน กันยายน 2548

วันที่	Flow	pH		DO		SS		BOD ₅		COD	
	Total Flow m3/day	Influent	Effluent	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/9/48	162,600	7.21	7.09	2.53	6.89	55	6	17.4	8.43	47	31
2/9/48	110,600	7.19	7.05	2.17	6.51	59	10	25.4	7.97	63	31
3/9/48	99,100	7.23	6.89	2.34	6.68	37	14	25.6	14.10	78	47
4/9/48	147,600	7.19	7.32	2.65	6.54	30	10	31.7	15.51	94	63
5/9/48	128,500	6.87	7.05	2.99	5.43	44	8	22.4	8.30	78	31
6/9/48	110,200	6.92	7.08	2.90	5.89	64	7	30.6	11.78	96	32
7/9/48	108,000	6.90	6.95	3.01	6.15	60	9	33.1	6.30	96	32
8/9/48	142,500	6.94	7.02	2.64	7.20	61	11	32.1	9.54	96	64
9/9/48	128,900	7.12	7.01	2.54	5.89	72	8	31.5	8.10	96	54
10/9/48	127,300	6.96	6.99	2.65	5.99	82	11	29.2	4.97	64	32
11/9/48	100,364	6.71	7.03	2.72	5.53	45	4	31.0	4.16	64	32
12/9/48	92,101	6.98	6.98	2.34	6.95	50	9	32.9	4.25	96	32
13/9/48	104,500	7.11	7.01	2.19	5.79	31	12	16.4	6.06	64	32
14/9/48	436,600	7.05	7.02	2.71	6.39	180	11	71.1	4.41	192	32
15/9/48	439,700	7.04	7.22	2.34	5.85	67	12	8.94	4.11	70	32
16/9/48	311,700	6.84	6.86	3.17	6.67	38	9	8.61	5.18	38	32
17/9/48	203,300	7.12	6.95	2.63	6.87	25	7	11.0	5.30	63	31
18/9/48	120,724	7.10	6.90	2.85	6.79	60	8	30.0	4.25	85	47
19/9/48	109,096	6.72	7.02	1.97	6.47	70	8	26.4	4.62	125	47
20/9/48	98,400	7.04	7.02	2.66	7.38	117	8	55.8	3.44	172	47
21/9/48	153,660	6.98	7.04	2.43	6.58	161	10	57.3	3.47	194	47
22/9/48	276,798	6.78	6.78	2.65	7.10	117	11	50.1	3.96	118	47
23/9/48	155,499	6.89	6.69	2.56	7.23	71	9	19.2	3.50	56	25
24/9/48	105,300	6.93	7.07	2.97	7.12	53	8	21.2	3.90	53	16
25/9/48	87,000	7.11	7.01	2.63	6.32	134	9	64.5	4.46	141	31
26/9/48	83,000	7.09	7.10	2.78	6.85	83	6	33.8	3.75	157	31
27/9/48	75,000	6.89	6.52	2.75	5.95	141	13	68.0	4.04	188	47
28/9/48	85,900	6.93	6.88	2.46	7.65	104	23	52.7	7.59	112	32
29/9/48	128,600	7.03	6.87	2.38	6.59	206	18	74.0	5.03	182	32
30/9/48	117,400	7.13	6.91	2.11	6.70	106	17	26.1	4.64	128	32
Average	151,664.7	7.0	7.0	2.6	6.5	80.8	10.2	34.6	6.2	103.7	37.4

ตารางผนวกที่ ข23 ผลวิเคราะห์คุณภาพน้ำ เดือน กันยายน 2548

วันที่	NH ₄ -N		NO ₃ -N		NO ₂ -N		TKN		TN		TP	
	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/9/48	6.44	2.63	0.535	0.155	0.335	3.515	7.80	3.80	8.67	7.47	1.34	1.09
2/9/48	7.90	2.34	0.522	0.426	0.218	4.234	9.36	3.51	10.10	8.17	1.21	0.67
3/9/48	9.36	2.93	0.584	0.137	0.336	5.863	10.53	4.68	11.45	10.68	2.18	1.63
4/9/48	9.36	3.51	0.542	0.380	0.328	5.140	10.24	4.39	11.11	9.91	2.09	1.21
5/9/48	7.31	3.80	0.837	0.076	0.283	5.854	9.65	6.73	10.77	12.66	1.88	1.63
6/9/48	7.02	2.34	0.751	0.156	0.369	5.224	13.75	3.51	14.87	8.89	1.59	1.26
7/9/48	8.78	0.88	0.811	0.506	0.419	8.234	16.09	2.05	17.32	10.79	2.05	1.55
8/9/48	8.19	0.88	0.623	0.254	0.317	8.496	10.53	1.46	11.47	10.21	2.06	1.47
9/9/48	6.44	0.88	0.912	0.465	0.308	7.695	11.99	2.63	13.21	10.79	1.36	1.12
10/9/48	6.73	0.29	0.969	0.269	0.321	7.991	12.87	1.76	14.16	10.02	1.26	0.98
11/9/48	7.02	1.17	0.926	0.391	0.314	6.389	9.36	1.76	10.60	8.54	1.22	0.91
12/9/48	5.85	0.00	0.442	0.204	0.448	8.016	8.48	0.59	9.37	8.81	1.22	0.98
13/9/48	9.07	0.59	0.244	0.266	0.496	8.884	10.53	1.76	11.27	10.91	1.64	1.57
14/9/48	7.02	0.88	0.564	0.557	0.276	8.253	11.16	1.17	12.00	9.98	1.50	1.40
15/9/48	1.46	0.88	1.472	0.927	0.168	2.703	3.51	2.34	5.15	5.97	1.05	0.91
16/9/48	2.63	0.88	0.450	1.247	0.260	2.833	3.51	1.46	4.22	5.54	0.70	0.45
17/9/48	4.68	0.59	0.139	0.967	0.201	3.453	7.61	2.05	7.95	6.47	0.82	0.56
18/9/48	5.85	0.59	0.502	0.657	0.168	4.383	9.36	1.76	10.03	6.80	1.39	0.74
19/9/48	4.97	0.00	0.610	0.412	0.180	6.338	9.65	0.88	10.44	7.63	2.38	1.21
20/9/48	7.61	0.29	0.782	0.870	0.228	7.150	15.21	1.76	16.22	9.78	1.39	0.82
21/9/48	8.78	0.29	0.866	1.000	0.264	7.260	22.52	1.46	23.65	9.72	2.08	1.90
22/9/48	5.85	0.29	0.391	1.075	0.161	7.904	15.21	2.63	15.76	11.61	2.12	1.69
23/9/48	4.39	0.29	0.901	1.105	0.247	3.453	6.73	1.17	7.88	5.73	1.26	1.04
24/9/48	5.27	0.59	0.833	1.946	0.160	2.989	8.19	0.88	9.18	5.82	0.82	0.74
25/9/48	6.44	0.00	0.702	4.528	0.205	4.279	19.89	1.17	20.80	9.98	1.04	0.65
26/9/48	8.19	0.00	0.701	2.347	0.286	4.404	14.04	1.46	15.03	8.21	2.47	1.69
27/9/48	12.87	0.59	0.571	2.960	0.192	5.191	17.84	1.46	18.60	9.61	0.66	0.53
28/9/48	9.95	1.46	0.912	4.146	0.209	2.194	12.87	2.34	13.99	8.68	1.38	0.94
29/9/48	7.61	0.00	0.810	5.562	0.287	2.320	14.63	0.59	15.73	8.47	2.00	1.53
30/9/48	7.90	0.59	1.079	5.299	0.202	3.923	11.99	1.76	13.27	10.98	1.03	0.81
Average	7.0	1.0	0.7	1.3	0.3	5.5	11.5	2.2	12.5	9.0	1.5	1.1

ตารางผนวกที่ ข24 ผลวิเคราะห์คุณภาพน้ำ เดือน ตุลาคม 2548

วันที่	Flow Total Flow m3/day	pH		DO		SS		BOD ₅		COD	
		Influent	Effluent	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/10/48	148,400	6.75	6.91	3.97	6.08	63	10	33.1	4.32	64	32
2/10/48	122,700	7.04	6.73	2.85	5.15	71	5	31.4	4.25	64	22
3/10/48	169,700	7.02	6.95	2.74	5.53	55	23	22.3	6.32	64	32
4/10/48	448,200	6.98	6.87	2.95	5.65	100	12	18.2	5.00	64	32
5/10/48	226,700	6.75	6.75	3.55	6.55	59	15	11.1	3.98	64	22
6/10/48	121,900	7.10	7.10	2.41	6.26	112	7	22.1	6.11	64	32
7/10/48	108,700	6.97	6.99	2.71	6.77	51	11	30.5	8.34	110	31
8/10/48	95,600	6.89	6.76	3.63	6.06	106	9	38.6	6.27	125	31
9/10/48	96,400	6.95	6.88	2.84	5.69	79	10	37.5	5.57	125	31
10/10/48	90,797	7.06	6.71	3.01	5.97	77	10	30.4	5.16	94	38
11/10/48	85,903	7.02	6.77	2.65	6.51	84	24	37.3	10.82	125	47
12/10/48	100,200	7.08	6.78	3.15	7.10	58	6	35.9	9.94	110	47
13/10/48	90,280	6.93	6.83	3.75	6.23	105	10	36.2	9.03	125	47
14/10/48	107,917	7.06	6.64	2.57	5.84	85	10	39.5	7.76	94	31
15/10/48	105,603	7.02	6.68	2.73	6.53	73	13	35.0	10.86	94	31
16/10/48	99,500	6.99	6.88	3.05	6.78	72	11	37.7	8.81	94	31
17/10/48	86,000	7.02	6.71	3.90	6.21	40	10	26.0	5.15	84	34
18/10/48	75,300	6.95	7.39	3.23	6.03	42	5	36.1	6.42	101	34
19/10/48	97,300	7.04	6.97	2.63	6.22	53	13	36.7	4.41	101	34
20/10/48	82,400	7.14	6.74	3.67	5.68	58	7	34.8	4.68	84	34
21/10/48	79,200	7.21	6.98	3.15	6.75	47	17	36.1	5.63	67	24
22/10/48	79,600	7.10	7.02	2.95	6.15	59	12	37.6	7.17	101	34
23/10/48	80,700	7.04	7.08	2.65	5.66	44	15	32.3	6.83	101	34
24/10/48	123,500	7.11	7.03	2.81	5.83	69	10	32.6	6.21	134	34
25/10/48	109,000	7.27	6.76	3.51	6.10	71	10	35.6	5.42	101	24
26/10/48	125,900	7.29	6.76	2.45	5.97	62	6	38.6	3.41	84	24
27/10/48	126,300	7.08	6.95	2.89	5.68	90	10	25.5	3.26	67	17
28/10/48	87,402	6.61	6.81	3.52	5.06	82	9	33.7	4.50	96	16
29/10/48	86,998	7.29	6.88	3.43	5.92	68	6	31.1	3.26	96	16
30/10/48	80,200	7.30	7.56	2.38	7.48	46	8	34.4	4.44	64	16
31/10/48	81,900	7.11	7.22	2.64	6.58	44	6	42.3	4.07	112	32
Average	116,780.6	7.0	6.9	3.0	6.1	68.5	10.6	32.6	6.0	92.7	30.4

ตารางผนวกที่ ข25 ผลวิเคราะห์คุณภาพน้ำ เดือน ตุลาคม 2548

วันที่	NH ₄ -N		NO ₃ -N		NO ₂ -N		TKN		TN		TP	
	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/10/48	8.78	2.34	0.218	3.198	0.125	2.639	11.99	3.80	12.33	9.64	1.03	0.59
2/10/48	7.02	1.46	0.313	4.231	0.139	2.504	10.53	2.34	10.98	9.08	1.31	0.56
3/10/48	6.14	1.46	0.389	4.379	0.115	1.458	9.36	2.93	9.86	8.77	1.38	1.13
4/10/48	5.27	1.46	0.848	4.199	0.143	1.086	7.02	2.34	8.01	7.63	1.25	1.19
5/10/48	2.93	1.46	1.030	3.783	0.320	0.769	4.97	2.05	6.32	6.60	1.47	1.44
6/10/48	6.14	1.17	0.158	2.891	0.098	1.910	9.36	2.05	9.62	6.85	1.38	0.84
7/10/48	8.48	1.46	0.092	3.635	0.057	2.306	13.46	2.05	13.61	7.99	1.79	1.38
8/10/48	8.78	1.17	0.159	4.166	0.109	2.742	19.89	2.63	20.16	9.54	1.34	1.10
9/10/48	7.61	0.59	0.063	4.532	0.060	1.823	14.04	1.76	14.16	8.12	1.43	1.17
10/10/48	10.82	1.17	0.228	5.004	0.141	1.973	16.97	4.10	17.34	11.08	2.31	1.19
11/10/48	12.87	3.22	0.146	5.023	0.060	1.609	20.48	4.68	20.69	11.31	1.91	1.95
12/10/48	13.46	3.80	0.126	5.968	0.099	2.045	19.60	4.97	19.83	12.98	1.57	1.38
13/10/48	10.24	1.76	0.328	7.771	0.105	1.258	16.09	3.80	16.52	12.83	1.45	1.53
14/10/48	13.16	2.05	0.174	7.164	0.100	2.672	16.09	2.93	16.36	12.77	2.06	1.38
15/10/48	9.36	2.05	0.275	4.393	0.133	1.855	12.29	3.80	12.70	10.05	1.02	0.93
16/10/48	8.19	0.88	0.231	4.873	0.184	1.698	13.46	2.34	13.88	8.91	1.15	0.97
17/10/48	9.36	1.17	0.288	4.823	0.212	1.344	12.87	2.34	13.37	8.51	2.01	1.11
18/10/48	11.12	2.05	0.305	4.672	0.248	1.737	15.21	3.22	15.76	9.63	1.32	1.13
19/10/48	11.99	1.17	0.438	8.609	0.231	0.219	16.97	2.05	17.64	10.88	1.59	1.46
20/10/48	11.99	0.00	0.528	8.860	0.181	1.218	13.46	1.46	14.17	11.54	2.12	1.57
21/10/48	11.77	0.86	0.419	8.284	0.191	1.108	17.51	1.72	18.12	11.11	1.55	1.43
22/10/48	10.91	0.86	0.304	7.226	0.174	2.327	17.79	2.01	18.27	11.56	1.84	1.55
23/10/48	12.05	1.15	0.499	9.385	0.219	0.975	15.79	2.01	16.51	12.37	1.84	1.46
24/10/48	10.91	1.15	0.721	8.276	0.170	1.721	17.22	3.16	18.11	13.16	1.54	1.70
25/10/48	8.04	0.57	0.666	6.547	0.116	1.596	14.35	1.44	15.13	9.58	0.94	0.80
26/10/48	10.05	0.29	0.586	4.962	0.101	1.729	14.06	1.72	14.75	8.41	1.71	1.27
27/10/48	7.18	0.86	0.761	7.372	0.127	1.698	12.63	2.01	13.52	11.08	1.55	1.40
28/10/48	10.33	0.57	0.582	5.140	0.115	1.278	14.35	2.01	15.05	8.43	1.19	0.88
29/10/48	11.77	0.29	0.531	5.406	0.116	1.238	16.65	1.44	17.30	8.08	1.45	1.29
30/10/48	12.63	0.86	0.535	7.140	0.204	1.718	16.07	1.72	16.81	10.58	1.35	1.27
31/10/48	14.35	1.72	0.607	6.053	0.250	1.079	18.66	2.58	19.52	9.71	1.76	1.31
Average	9.8	1.3	0.4	5.7	0.1	1.7	14.5	2.6	15.0	10.0	1.5	1.2

ตารางผนวกที่ ข26 ผลวิเคราะห์คุณภาพน้ำ เดือน พฤศจิกายน 2548

วันที่	Flow	pH		DO		SS		BOD ₅		COD	
	Total Flow m3/day	Influent	Effluent	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/11/48	77,600	7.20	6.85	2.75	5.22	55	11	37.38	4.86	64	22
2/11/48	83,200	7.32	6.81	2.61	5.14	41	6	31.50	3.30	80	22
3/11/48	82,300	7.31	6.96	3.19	5.83	44	13	31.95	3.78	64	22
4/11/48	92,000	7.30	6.79	3.15	5.20	54	8	33.60	3.57	64	16
5/11/48	149,600	7.28	6.81	2.98	5.71	86	7	59.40	5.72	112	16
6/11/48	204,700	6.89	7.13	2.44	5.66	58	9	31.32	4.62	64	22
7/11/48	113,300	7.24	7.45	3.25	6.25	78	8	30.30	4.22	134	32
8/11/48	116,300	7.04	7.10	2.78	6.11	68	21	35.10	4.50	80	32
9/11/48	108,900	6.63	6.84	3.43	5.85	80	6	32.16	4.86	96	22
10/11/48	92,800	7.20	6.81	3.15	5.83	59	6	26.88	3.62	96	32
11/11/48	179,600	7.25	7.48	3.07	6.89	45	10	31.80	3.23	96	16
12/11/48	219,200	7.21	7.01	2.89	6.51	77	8	26.40	4.77	80	16
13/11/48	194,000	7.25	7.03	3.43	5.46	74	5	21.50	3.54	80	16
14/11/48	154,300	6.80	6.54	3.35	5.88	52	3	20.13	4.67	80	22
15/11/48	114,400	7.10	6.87	2.93	5.90	63	6	29.15	3.12	64	16
16/11/48	159,800	7.07	6.95	2.63	6.35	92	12	28.65	3.63	96	16
17/11/48	192,300	6.90	6.82	3.61	6.16	63	10	20.20	3.80	96	32
18/11/48	106,100	7.06	6.95	3.09	6.24	113	10	33.15	3.74	112	16
19/11/48	91,500	7.11	6.97	2.65	5.48	123	8	52.65	6.17	128	22
20/11/48	94,900	7.07	6.85	3.10	6.55	169	5	54.00	5.00	160	16
21/11/48	95,500	6.97	6.93	3.18	6.78	77	8	36.66	4.79	128	32
22/11/48	117,140	7.01	6.69	4.51	5.85	60	9	38.04	5.87	96	32
23/11/48	109,060	6.95	6.74	3.05	6.12	44	13	32.28	7.10	80	32
24/11/48	95,600	7.24	6.97	3.35	6.78	44	16	29.25	6.03	64	32
25/11/48	82,200	7.00	6.94	3.10	6.15	47	15	29.82	4.92	64	32
26/11/48	101,900	7.20	6.74	4.10	5.75	122	13	51.45	4.46	128	16
27/11/48	100,200	7.28	6.81	2.53	6.58	40	6	48.90	6.18	96	32
28/11/48	81,800	6.93	6.88	3.71	6.72	54	7	46.20	5.97	78	16
29/11/48	98,200	6.95	6.87	3.55	6.30	47	10	49.05	5.55	78	16
30/11/48	74,400	6.98	6.67	3.34	6.20	55	9	33.90	4.16	124	31
Average	119,426.7	7.1	6.9	3.2	6.0	69.5	9.3	35.4	4.7	92.7	23.3

ตารางผนวกที่ ข27 ผลวิเคราะห์คุณภาพน้ำ เดือน พฤศจิกายน 2548

วันที่	NH ₄ -N		NO ₃ -N		NO ₂ -N		TKN		TN		TP	
	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/11/48	10.33	0.29	0.496	7.617	0.220	1.542	14.35	1.44	15.066	10.599	1.45	1.39
2/11/48	13.49	0.00	0.419	9.551	0.218	0.471	17.79	1.44	18.427	11.462	2.12	1.83
3/11/48	11.77	0.86	0.451	9.106	0.258	0.991	17.22	1.44	17.929	11.537	1.83	1.75
4/11/48	16.82	1.74	0.304	7.621	0.292	0.224	20.88	3.19	21.476	11.035	1.91	1.70
5/11/48	12.76	0.58	0.412	6.590	0.221	0.767	18.27	1.45	18.903	8.807	1.76	1.50
6/11/48	7.25	0.87	0.680	5.546	0.139	0.272	13.34	2.32	14.159	8.138	1.56	1.14
7/11/48	6.09	0.58	0.565	4.227	0.119	0.240	10.73	1.45	11.414	5.917	1.06	0.75
8/11/48	8.70	1.45	0.612	5.499	0.106	0.056	10.73	2.90	11.448	8.455	1.66	1.24
9/11/48	10.44	0.58	0.622	3.805	0.131	0.024	13.34	2.32	14.093	6.149	2.20	1.51
10/11/48	9.28	0.87	0.712	4.803	0.157	0.152	13.05	2.61	13.919	7.565	1.91	1.57
11/11/48	9.86	0.87	0.633	6.631	0.118	0.088	15.08	1.45	15.831	8.169	2.11	1.91
12/11/48	5.80	1.45	1.583	6.118	0.329	0.152	8.70	2.30	10.612	8.570	2.05	1.43
13/11/48	5.51	0.87	0.510	5.904	0.177	0.116	6.96	1.16	7.647	7.180	1.16	0.87
14/11/48	4.93	2.32	1.007	2.641	0.146	0.070	7.25	4.35	8.403	7.061	1.64	1.41
15/11/48	6.67	0.58	0.060	7.731	0.873	0.035	9.86	2.03	10.793	9.796	1.51	1.04
16/11/48	9.28	1.16	0.775	6.767	0.085	0.126	13.92	2.03	14.780	8.923	1.57	1.08
17/11/48	7.54	0.29	0.686	7.619	0.092	0.101	10.44	1.74	11.218	9.460	0.99	0.70
18/11/48	8.99	1.74	0.677	4.033	0.116	0.103	12.18	2.32	12.973	6.456	1.49	1.26
19/11/48	10.44	0.87	0.855	6.471	0.128	0.055	12.76	1.45	13.743	7.976	1.18	0.89
20/11/48	10.15	1.16	0.983	5.678	0.136	0.250	17.40	1.74	18.519	7.668	1.59	1.22
21/11/48	11.89	1.45	1.076	7.494	0.127	0.135	14.21	2.32	15.413	9.949	1.54	1.29
22/11/48	11.89	1.74	0.888	8.917	0.151	0.320	15.37	5.22	16.409	14.457	1.30	1.38
23/11/48	9.28	1.16	1.066	7.223	0.076	0.176	14.50	2.32	15.642	9.719	1.72	1.45
24/11/48	10.44	1.74	2.331	8.974	0.140	0.125	14.79	3.77	17.261	12.869	1.66	1.54
25/11/48	15.37	1.45	1.523	9.215	0.150	0.160	19.43	3.19	21.103	12.565	1.80	1.67
26/11/48	14.79	0.58	1.242	7.618	0.191	0.332	23.78	4.64	25.213	12.590	1.49	0.86
27/11/48	13.34	1.45	1.257	9.824	0.174	0.278	15.66	2.32	17.091	12.422	1.27	1.11
28/11/48	12.18	0.58	1.669	9.565	0.156	0.294	17.98	2.61	19.805	12.469	1.92	1.60
29/11/48	12.18	0.87	1.385	7.388	0.142	0.140	16.82	2.32	18.347	9.848	1.80	1.63
30/11/48	11.89	1.74	1.417	5.887	0.144	0.329	16.24	3.19	17.801	9.406	2.06	0.96
Average	10.3	1.1	0.9	6.9	0.2	0.3	14.4	2.4	15.5	9.6	1.6	1.3

ตารางผนวกที่ ข28 ผลวิเคราะห์คุณภาพน้ำ เดือน ธันวาคม 2548

วันที่	Flow	pH		DO		SS		BOD ₅		COD	
	Total Flow m3/day	Influent	Effluent	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/12/48	83,900	7.07	6.85	3.15	6.21	82	10	33.75	3.74	93	16
2/12/48	81,000	6.97	7.04	2.76	5.65	84	14	38.70	5.46	93	31
3/12/48	86,600	6.92	7.04	2.97	5.61	145	10	41.00	5.78	155	31
4/12/48	84,100	6.85	6.76	3.95	5.67	163	8	66.00	7.79	155	16
5/12/48	88,100	7.11	6.71	2.58	5.38	71	4	36.60	3.50	124	16
6/12/48	100,700	6.85	6.95	2.78	5.76	65	6	29.46	3.78	78	16
7/12/48	92,100	6.92	6.95	2.88	5.65	36	12	30.30	11.46	78	31
8/12/48	88,100	7.04	6.65	3.76	5.46	52	6	31.35	6.38	93	16
9/12/48	86,900	6.94	6.60	3.05	5.72	43	7	34.62	3.86	132	33
10/12/48	83,100	6.87	6.85	2.58	6.11	49	8	34.56	4.94	99	16
11/12/48	83,700	7.20	6.57	2.82	5.40	42	5	44.55	6.51	115	16
12/12/48	88,600	7.13	6.69	3.02	5.39	41	5	53.10	4.65	115	33
13/12/48	88,000	7.20	6.53	3.01	5.48	52	16	35.58	11.92	99	33
14/12/48	84,700	7.12	6.79	3.78	5.69	44	5	34.44	6.54	82	16
15/12/48	89,800	7.02	6.83	3.23	6.11	41	8	31.74	3.77	82	33
16/12/48	87,000	7.17	6.68	4.17	5.41	37	5	33.60	3.41	82	16
17/12/48	94,400	7.13	6.66	4.19	5.40	40	18	26.64	3.50	82	33
18/12/48	102,000	7.02	6.83	3.54	5.65	38	4	34.05	4.04	82	16
19/12/48	101,800	7.20	6.68	3.18	5.83	37	14	33.00	6.60	80	32
20/12/48	98,400	7.16	6.73	3.58	6.09	47	6	50.55	4.76	96	16
21/12/48	102,500	7.13	6.63	3.04	6.07	39	5	36.54	4.88	80	16
22/12/48	97,800	6.95	6.79	3.56	6.32	42	8	35.70	6.15	80	16
23/12/48	101,400	7.06	6.81	3.72	5.93	43	5	37.20	6.60	96	32
24/12/48	95,800	7.25	7.04	3.47	5.98	47	9	34.44	9.28	64	16
25/12/48	95,500	7.05	7.00	3.90	6.58	57	9	34.80	5.49	80	32
26/12/48	97,600	7.04	6.89	3.63	5.72	55	8	47.10	7.01	96	32
27/12/48	328,300	7.01	6.88	3.58	5.65	122	18	35.10	6.48	96	32
28/12/48	152,000	6.99	6.76	3.49	5.95	106	5	27.40	3.56	64	16
29/12/48	119,700	7.07	7.04	3.86	5.63	151	15	49.35	8.81	96	32
30/12/48	104,800	7.11	7.23	4.02	4.87	98	8	37.50	6.95	80	32
31/12/48	98,200	7.02	7.03	3.89	4.96	54	14	32.30	9.48	80	32
Average	102,793.5	7.1	6.8	3.4	5.7	65.3	8.9	37.5	6.0	94.5	24.3

ตารางผนวกที่ ข29 ผลวิเคราะห์คุณภาพน้ำ เดือน ธันวาคม 2548

วันที่	NH ₄ -N		NO ₃ -N		NO ₂ -N		TKN		TN		TP	
	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/12/48	11.60	0.58	0.887	6.691	0.205	0.108	17.400	1.740	18.492	8.539	1.39	1.01
2/12/48	14.50	2.32	1.043	6.696	0.198	0.329	21.460	3.190	22.701	10.215	1.92	1.69
3/12/48	14.79	1.45	0.811	5.525	0.255	0.183	21.460	2.900	22.526	8.608	1.75	1.57
4/12/48	11.02	2.03	0.715	5.262	0.271	0.836	23.490	5.220	24.476	11.318	2.06	1.63
5/12/48	10.73	1.74	0.893	5.795	0.163	0.254	17.400	3.190	18.456	9.239	1.53	1.36
6/12/48	12.76	0.58	0.173	8.319	0.035	0.170	17.690	2.320	17.898	10.809	2.05	1.60
7/12/48	12.76	2.03	0.289	5.687	0.052	0.314	18.270	3.770	18.611	9.771	1.53	1.27
8/12/48	12.64	2.94	0.514	7.418	0.201	0.241	23.520	5.000	24.235	12.659	1.77	1.33
9/12/48	13.23	0.29	0.560	8.321	0.227	0.168	18.230	2.060	19.017	10.549	2.56	1.96
10/12/48	13.52	2.65	0.708	7.651	0.275	0.350	19.110	3.820	20.093	11.821	1.86	1.60
11/12/48	14.70	1.18	0.605	8.080	0.259	0.262	17.350	3.530	18.214	11.872	2.12	1.91
12/12/48	14.41	2.06	0.632	7.658	0.272	0.241	17.930	4.120	18.834	12.019	2.24	1.93
13/12/48	12.64	2.06	0.653	6.133	0.160	0.361	20.580	5.000	21.393	11.494	1.60	1.53
14/12/48	14.70	2.06	0.916	7.757	0.155	0.327	20.290	3.530	21.361	11.614	2.36	1.88
15/12/48	13.82	1.18	1.042	9.031	0.145	0.234	18.820	2.060	20.007	11.325	1.94	1.69
16/12/48	14.11	2.35	1.158	6.982	0.145	0.375	15.880	4.120	17.183	11.477	2.37	1.69
17/12/48	12.64	1.47	0.834	8.681	0.119	0.220	18.520	2.650	19.473	11.551	2.01	1.76
18/12/48	11.17	1.18	1.114	7.187	0.129	0.261	15.290	2.350	16.533	9.798	1.94	1.76
19/12/48	12.05	2.35	1.097	6.876	0.103	0.345	17.930	4.410	19.130	11.631	1.86	1.68
20/12/48	12.05	4.12	0.820	3.639	0.113	0.221	17.050	5.590	17.983	9.450	2.16	1.12
21/12/48	11.76	2.06	1.024	5.356	0.112	0.230	17.050	3.530	18.186	9.116	1.88	1.56
22/12/48	23.23	2.06	1.115	4.456	0.086	0.313	28.520	4.410	29.721	9.179	1.95	1.24
23/12/48	12.35	1.76	1.248	7.556	0.114	0.301	16.760	3.230	18.122	11.087	2.00	1.43
24/12/48	12.64	4.12	1.131	5.120	0.113	0.421	16.760	5.880	18.004	11.421	1.77	1.46
25/12/48	12.05	1.18	0.953	10.860	0.125	0.494	14.990	2.350	16.068	13.704	1.70	1.23
26/12/48	11.17	2.35	0.991	5.337	0.090	0.249	17.930	5.290	19.011	10.876	1.49	1.09
27/12/48	9.70	1.76	1.141	6.682	0.151	0.221	11.760	2.940	13.052	9.843	2.03	1.49
28/12/48	6.47	1.47	0.681	2.897	0.420	0.167	10.880	2.060	11.981	5.124	1.46	1.16
29/12/48	9.11	5.29	0.494	1.142	0.101	0.302	14.110	7.350	14.705	8.794	1.20	0.97
30/12/48	10.00	1.18	0.410	2.420	0.090	0.250	13.520	2.350	14.020	5.020	1.40	0.65
31/12/48	10.88	3.23	0.277	0.999	0.096	0.358	13.820	4.410	14.193	5.767	1.44	0.77
Average	12.6	2.0	0.8	6.2	0.2	0.3	17.9	3.7	18.8	10.2	1.8	1.5

ตารางผนวกที่ ข30 ผลวิเคราะห์คุณภาพน้ำ เดือน มกราคม 2549

วันที่	Flow	pH		DO		SS		BOD ₅		COD	
	Total Flow m3/day	Influent	Effluent	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/1/49	101,600	7.05	7.01	3.00	5.78	54	6	28.14	4.32	64	16
2/1/49	102,100	7.22	6.70	2.96	5.61	43	4	32.76	3.60	64	16
3/1/49	104,700	7.32	7.01	3.00	5.74	55	20	30.30	5.54	64	16
4/1/49	105,400	7.12	7.31	3.64	5.84	41	5	31.32	3.12	64	16
5/1/49	115,300	7.35	7.30	3.65	5.68	41	6	36.18	5.73	64	16
6/1/49	117,400	7.01	6.98	3.52	6.12	44	7	35.34	5.13	64	16
7/1/49	112,100	6.85	7.02	3.71	5.56	36	13	27.90	12.30	64	32
8/1/49	97,700	7.20	7.31	3.89	5.68	24	9	30.95	11.40	64	32
9/1/49	98,900	7.23	6.80	2.38	6.85	53	10	39.00	4.56	78	31
10/1/49	95,300	7.05	6.78	3.70	5.62	43	7	31.08	4.50	62	31
11/1/49	99,500	7.13	6.88	2.28	5.79	45	6	31.98	6.24	62	31
12/1/49	95,700	7.24	7.02	3.65	5.66	50	19	39.78	9.92	93	31
13/1/49	96,200	7.15	6.93	3.60	5.44	37	7	32.82	11.08	93	31
14/1/49	90,800	7.13	6.90	3.52	5.38	50	18	37.38	14.58	93	47
15/1/49	101,100	7.15	7.03	3.72	5.76	44	17	36.84	12.14	78	31
16/1/49	103,900	7.02	6.84	3.70	5.41	35	15	35.04	9.66	93	16
17/1/49	98,500	7.12	6.94	3.53	5.93	46	6	36.06	6.36	78	16
18/1/49	101,700	7.34	6.84	3.50	6.85	47	8	36.60	7.04	93	31
19/1/49	99,000	7.35	7.30	3.65	5.68	39	12	34.68	7.17	78	31
20/1/49	95,400	7.02	6.98	2.10	5.36	43	17	38.58	12.96	94	31
21/1/49	101,100	7.25	6.99	3.88	5.84	45	9	37.14	7.10	94	31
22/1/49	100,100	7.49	6.74	2.84	6.60	42	5	38.82	6.17	94	31
23/1/49	103,200	6.87	7.03	3.72	5.59	26	5	40.32	4.88	94	31
24/1/49	105,400	7.03	6.71	3.31	5.43	54	10	38.76	8.34	94	31
25/1/49	98,000	6.90	6.82	3.30	5.40	47	7	34.20	3.87	94	31
26/1/49	103,300	6.82	7.34	2.95	6.21	49	5	38.82	5.85	94	31
27/1/49	101,600	7.04	6.97	3.62	6.31	37	7	31.30	8.42	78	31
28/1/49	95,600	6.91	7.23	2.68	6.44	44	9	31.98	8.16	94	31
29/1/49	95,000	7.32	6.83	3.50	6.16	43	3	38.82	5.09	94	31
30/1/49	94,000	6.62	7.43	2.80	6.42	37	10	36.90	6.63	91	30
31/1/49	100,500	6.78	7.02	3.72	5.92	54	21	35.22	15.12	91	30
Average	100,971.0	7.1	7.0	3.3	5.9	43.5	9.8	35.0	7.6	81.3	27.8

ตารางผนวกที่ ข31 ผลวิเคราะห์คุณภาพน้ำ เดือน มกราคม 2549

วันที่	NH ₄ -N		NO ₃ -N		NO ₂ -N		TKN		TN		TP	
	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/1/49	0.59	1.97	2.374	0.085	0.340	12.642	1.764	12.948	4.478	9.112	1.03	1.48
2/1/49	3.53	2.01	1.037	0.090	0.189	14.994	4.704	15.532	5.930	9.056	0.80	1.45
3/1/49	1.76	2.02	4.443	0.085	0.284	14.112	3.528	14.685	8.255	9.044	1.67	1.45
4/1/49	0.88	2.01	3.887	0.087	0.184	14.406	2.058	15.483	6.129	9.030	1.26	1.44
5/1/49	1.76	2.01	7.104	0.081	0.337	14.994	2.940	15.849	10.381	9.068	1.07	1.43
6/1/49	3.23	2.10	4.072	0.085	0.261	15.876	3.822	16.698	8.155	8.979	1.66	1.43
7/1/49	2.35	2.11	3.536	0.013	0.403	16.170	4.410	16.209	8.349	8.932	1.40	1.43
8/1/49	4.12	2.15	2.610	0.008	0.498	15.582	5.586	15.601	8.694	8.943	1.15	1.43
9/1/49	1.18	2.18	4.926	0.122	0.370	17.640	3.528	18.290	8.824	8.886	0.96	1.39
10/1/49	0.59	2.11	4.755	0.103	0.238	17.640	1.764	18.276	6.757	8.836	1.77	1.40
11/1/49	4.12	2.21	3.297	0.124	0.168	15.288	4.998	16.322	8.463	8.909	1.69	1.39
12/1/49	3.23	2.24	4.790	0.141	0.152	17.934	4.410	19.125	9.352	8.968	0.70	1.35
13/1/49	4.12	2.31	3.392	0.134	0.175	22.932	5.586	23.911	9.153	8.995	1.37	1.35
14/1/49	4.41	2.39	1.798	0.107	0.138	19.404	7.938	20.140	9.874	8.937	1.55	1.34
15/1/49	4.41	2.50	1.839	0.172	0.810	17.052	6.468	18.026	9.117	8.863	1.45	1.33
16/1/49	1.47	2.47	5.556	0.127	0.303	17.052	2.646	18.287	8.505	8.764	1.29	1.31
17/1/49	2.65	2.51	4.212	0.148	0.221	19.110	4.116	20.006	8.549	8.800	1.25	1.30
18/1/49	2.35	2.55	5.106	0.161	0.295	18.816	3.822	20.088	9.223	8.781	1.12	1.28
19/1/49	2.06	2.54	5.537	0.181	0.271	18.228	4.116	19.505	9.924	8.724	1.39	1.27
20/1/49	2.35	2.48	6.404	0.231	0.321	17.640	3.822	18.980	10.547	8.761	1.82	1.29
21/1/49	2.35	2.49	5.252	0.172	0.251	17.052	4.116	18.515	9.619	8.778	1.55	1.29
22/1/49	1.18	2.46	5.953	0.140	0.263	15.876	3.234	17.368	9.450	8.787	1.65	1.30
23/1/49	1.76	2.46	6.644	0.122	0.183	18.228	2.646	19.739	9.473	8.733	1.90	1.32
24/1/49	1.47	2.37	5.301	0.117	0.253	16.464	4.116	18.127	9.670	8.674	1.73	1.33
25/1/49	2.65	2.42	4.982	0.114	0.254	16.464	3.822	17.529	9.058	8.520	1.60	1.34
26/1/49	2.65	2.43	5.500	0.112	0.267	18.228	3.234	19.391	9.001	8.457	1.94	1.37
27/1/49	2.06	2.44	4.633	0.123	0.299	13.818	3.528	14.916	8.460	8.411	1.91	1.38
28/1/49	2.06	2.46	6.443	0.133	0.234	18.816	2.940	20.482	9.617	8.561	1.23	1.38
29/1/49	1.47	2.33	6.762	0.128	0.219	15.876	2.940	16.674	9.921	8.598	1.96	1.42
30/1/49	1.18	2.33	6.600	0.109	0.229	14.994	2.940	16.335	9.769	8.757	1.92	1.46
31/1/49	3.23	2.42	4.720	0.181	0.250	16.464	4.116	17.464	9.086	8.910	1.94	1.49
Average	2.4	2.3	4.6	0.1	0.3	16.8	3.9	17.8	8.8	8.8	1.5	1.4

ตารางผนวกที่ ข32 ผลวิเคราะห์คุณภาพน้ำ เดือน กุมภาพันธ์ 2549

วันที่	Flow	pH		DO		SS		BOD ₅		COD	
	Total Flow m3/day	Influent	Effluent	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l	Influent mg/l	Effluent mg/l
1/2/49	105,600	6.80	7.18	1.73	5.23	46	9	41.10	8.15	76	30
2/2/49	110,100	7.20	6.68	1.70	6.75	55	10	36.48	10.20	76	30
3/2/49	104,700	7.03	6.85	1.25	5.96	35	8	32.82	7.11	91	30
4/2/49	103,700	7.05	6.84	1.29	5.95	52	20	41.76	12.86	91	30
5/2/49	100,600	7.09	6.87	1.65	6.51	35	4	37.92	9.15	76	15
6/2/49	99,800	7.26	6.83	1.73	6.75	56	8	41.82	6.14	91	15
7/2/49	112,000	7.35	6.87	2.50	6.08	40	8	40.38	6.14	91	30
8/2/49	98,000	7.60	6.86	1.91	6.49	31	5	32.80	14.88	91	30
9/2/49	104,600	7.35	6.83	2.32	5.08	40	6	31.26	7.31	78	31
10/2/49	107,800	7.37	6.86	2.37	5.41	50	9	35.34	8.90	94	31
11/2/49	101,330	7.21	6.88	2.60	5.35	49	8	37.62	9.24	94	31
12/2/49	176,070	7.04	6.87	2.21	6.35	43	9	36.00	10.68	78	16
13/2/49	139,400	7.07	7.10	2.01	6.93	125	8	52.35	11.18	141	31
14/2/49	102,400	7.28	6.86	1.84	5.54	85	8	33.84	7.80	110	31
15/2/49	106,000	7.31	7.50	2.17	7.24	86	10	37.38	7.13	125	31
16/2/49	101,400	7.36	7.62	2.25	7.81	58	12	33.90	11.79	94	31
17/2/49	98,300	7.35	7.60	1.83	7.75	50	3	38.82	8.01	96	32
18/2/49	137,300	7.27	6.67	2.05	5.40	49	5	35.40	5.54	96	32
19/2/49	164,900	7.06	6.97	1.50	6.45	84	4	37.14	6.32	128	32
20/2/49	148,600	7.03	6.82	2.30	6.43	27	4	30.35	6.51	80	32
21/2/49	115,900	7.01	6.81	2.42	6.53	96	11	52.20	11.34	112	32
22/2/49	140,700	7.20	6.92	2.62	5.44	37	11	30.75	11.34	96	32
23/2/49	137,100	7.01	6.95	1.84	6.53	37	7	32.64	11.76	96	32
24/2/49	138,200	7.12	7.32	2.44	6.89	42	16	26.35	12.78	96	32
25/2/49	131,800	7.06	7.27	1.81	6.56	46	11	27.45	13.60	80	32
26/2/49	123,900	7.20	7.41	2.66	7.68	38	9	33.30	11.92	96	32
27/2/49	139,100	7.02	7.22	1.75	6.83	26	7	29.75	9.88	64	32
28/2/49	145,500	7.01	7.04	2.53	5.72	49	19	30.90	16.23	96	32
Average	121,242.9	7.2	7.0	2.0	6.3	52.4	8.9	36.0	9.8	94.1	29.7

ตารางผนวกที่ ข33 ผลวิเคราะห์คุณภาพน้ำ เดือน กุมภาพันธ์ 2549

วันที่	NH ₄ -N		NO ₃ -N		NO ₂ -N		TKN		TN		TP	
	Influent	Effluent	Influent	Effluent	Influent	Effluent	Influent	Effluent	Influent	Effluent	Influent	Effluent
	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l
1/2/49	1.47	2.36	6.375	0.143	0.227	15.288	2.940	16.242	9.542	8.93	1.75	1.48
2/2/49	3.53	2.36	4.996	0.112	0.278	16.758	4.410	18.063	9.684	9.05	1.86	1.52
3/2/49	2.06	2.37	4.793	0.135	0.215	15.288	3.822	16.381	8.830	9.07	1.92	1.53
4/2/49	1.76	2.40	4.376	0.127	0.329	16.758	4.410	17.713	9.115	9.17	1.49	1.54
5/2/49	2.94	2.44	4.551	0.118	0.229	13.818	3.822	15.065	8.602	9.11	1.51	1.55
6/2/49	3.23	2.44	3.830	0.127	0.192	17.640	5.586	18.900	9.608	9.16	1.86	1.56
7/2/49	2.65	2.45	6.234	0.176	0.178	17.346	3.234	18.743	9.646	9.20	1.80	1.57
8/2/49	4.12	2.45	4.270	0.128	0.321	18.522	5.292	19.781	9.883	9.24	1.89	1.59
9/2/49	3.53	2.53	4.170	0.120	0.216	17.934	4.998	19.080	9.384	9.26	1.65	1.62
10/2/49	3.23	2.62	5.382	0.130	0.232	18.228	4.704	19.524	10.318	9.38	1.80	1.62
11/2/49	2.35	2.56	4.845	0.145	0.242	16.405	4.704	17.806	9.791	9.42	1.65	1.62
12/2/49	1.76	2.51	6.095	0.126	0.255	15.876	3.234	17.059	9.584	9.43	1.19	1.63
13/2/49	3.82	2.50	3.704	0.293	0.190	20.874	5.880	22.225	9.774	9.45	1.67	1.64
14/2/49	4.70	2.51	3.168	0.214	0.235	16.170	6.762	17.226	10.165	9.46	1.51	1.64
15/2/49	3.82	2.49	3.642	0.132	0.217	16.758	4.704	18.064	8.563	9.44	0.81	1.62
16/2/49	2.65	2.53	3.118	0.149	0.180	16.758	3.822	18.105	7.120	9.40	1.00	1.61
17/2/49	0.87	2.47	6.253	0.141	0.238	13.750	3.528	15.041	10.019	9.45	1.49	1.62
18/2/49	2.65	2.48	3.797	0.137	0.203	15.582	3.528	16.863	7.528	9.39	1.83	1.64
19/2/49	2.06	2.48	5.800	0.183	0.200	13.524	3.234	14.671	9.234	9.37	1.85	1.66
20/2/49	2.94	2.50	3.635	0.156	0.400	16.464	4.704	17.369	8.739	9.31	1.61	1.65
21/2/49	3.82	2.55	1.986	0.126	0.154	16.758	6.762	17.917	8.902	9.28	1.76	1.66
22/2/49	4.41	2.66	2.311	0.085	0.180	17.640	7.056	18.652	9.547	9.28	1.67	1.66
23/2/49	4.70	2.75	2.135	0.087	0.216	17.052	7.644	17.973	9.995	9.30	1.18	1.63
24/2/49	5.00	2.87	2.010	0.089	0.196	16.758	7.644	17.679	9.850	9.31	1.77	1.64
25/2/49	4.41	2.93	4.286	0.103	0.232	15.288	5.292	16.270	9.810	9.33	1.20	1.62
26/2/49	5.00	3.01	3.969	0.069	0.163	12.936	5.880	14.098	10.012	9.37	1.61	1.61
27/2/49	4.41	3.09	3.960	0.101	0.102	14.994	5.880	16.054	9.942	9.42	1.51	1.60
28/2/49	4.70	3.17	2.017	0.131	0.364	14.994	7.056	15.975	9.437	9.41	1.34	1.60
Average	3.3	2.6	4.1	0.1	0.2	16.3	5.0	17.4	9.4	9.3	1.6	1.6