

Table A3-8 (2) Classification of Present Conditions for the Sector of Functionality of Irrigation and Drainage Facilities (Pumping Station)

NO.	Region	NIS	Pumping Station Name	Intake Gate			Suction Sump				Pump				Discharge Sump				Slope Protection				Pump House		Mean	Max.	Min.	
				Rust	Damaged	Leak	Damaged	Leak	Sediment	Scoured	Rust	Damaged	Leak	Function	Damaged	Leak	Sediment	Scoured	Damaged	Leak	Sediment	Scoured	Damaged	Leak				
1	CAR	Upper Chico	DIS																						#DIV/0!	Good	Good	
2		Hapid																										
3		West Apsyao Abulog																										
4		Bonga PIS-1	Bonga Pump # 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	#DIV/0!	Good	Good
5		Bonga PIS-2	Bonga Pump # 2	Mode	Mode	Mode	Mode	Mode	Severe	Good	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Severe	Good
6	Bonga PIS-3	Bonga Pump # 3	Mode	Mode	Mode	Mode	Mode	Mode	Good	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Good
7	Region I	Laosag Vintar	DIS																						#DIV/0!	Good	Good	
8		Nmc Pasuquin	DIS																						#DIV/0!	Good	Good	
9		Dingras	Intake																						#DIV/0!	Good	Good	
10		Bolo	DIS																						#DIV/0!	Good	Good	
11		Cura	Intake																						#DIV/0!	Good	Good	
12		Nueva Era	DIS																						#DIV/0!	Good	Good	
13		Madongan Area	DIS																						#DIV/0!	Good	Good	
14		Solsona Area	DIS																						#DIV/0!	Good	Good	
15		Labugaon Area	DIS																						#DIV/0!	Good	Good	
16		Papa Area	DIS																						#DIV/0!	Good	Good	
17		Sta. Maria-Burgos	DIS																						#DIV/0!	Good	Good	
18		Sta. Lucia-Candon	DIS																						#DIV/0!	Good	Good	
19		Tasudin	DIS																						#DIV/0!	Good	Good	
20		Amburayan																							#DIV/0!	Good	Good	
21		Ambayon	Intake																						#DIV/0!	Good	Good	
22		Ambayon-Extension																							#DIV/0!	Good	Good	
23		Dipalo	DIS																						#DIV/0!	Good	Good	
24		Masalip	DIS																						#DIV/0!	Good	Good	
25		Lower Agno	Intake																						#DIV/0!	Good	Good	
26		San Fabian	DIS																						#DIV/0!	Good	Good	
27	Dumuloc	DIS																						#DIV/0!	Good	Good		
28	Agno	DIS																						#DIV/0!	Good	Good		
29	Sinolacan	DIS																						#DIV/0!	Good	Good		
30	Region II	Visitation																						#DIV/0!	Good	Good		
31		Baua	DIS																					#DIV/0!	Good	Good		
32		Banurbur Creek	DIS																					#DIV/0!	Good	Good		
33		Magapit PIS	Magapit Pump				Good	Good	Mode	Good	Good	Good	Good	Severe	Good	Good	Mode	N/A	Good	Good	Good	Good	Good	Mode	Good	Severe	Good	
34		Apayao-Abulug	DIS																					#DIV/0!	Good	Good		
35		Pamplona																						#DIV/0!	Good	Good		
36		Dummun	Intake																					#DIV/0!	Good	Good		
37		Zimundungan	DIS																					#DIV/0!	Good	Good		
38		Baggao	DIS																					#DIV/0!	Good	Good		
39		Iguig-Alcala-Amulong PIS	Iguig	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	#DIV/0!	Good	Good	
40	Lower Chico	DIS																					#DIV/0!	Good	Good			
41	Solana PIS	Solana Pump	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Severe					Good	Good	Good	Good	Good	Good	Good	Severe	Good		
42	Pinacanauan	Intake																					#DIV/0!	Good	Good			
43	San Pablo Cabagan	Dalena Dam																					#DIV/0!	Good	Good			
44	Tumauni																						#DIV/0!	Good	Good			
45	Mallig	DIS																					#DIV/0!	Good	Good			
46	Bagabag	DIS																					#DIV/0!	Good	Good			
47	MRIIS	MRIIS Distric I	DIS																				#DIV/0!	Good	Good			
48		MRIIS Distric II	DIS																				#DIV/0!	Good	Good			
49		MRIIS Distric III	Pump Sta. # 2	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode
			Pump Sta. # 3	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode
			Cabaan	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode
50		MRIIS Distric IV	Pump Sta. No.1	Severe	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Mode	Good	Severe	Good
51	Region III	Nayom																					#DIV/0!	Good	Good			
52		Bayto																					#DIV/0!	Good	Good			
53		Camiling																					#DIV/0!	Good	Good			
54		Tarlac	DIS																				#DIV/0!	Good	Good			
55		San Miguel																					#DIV/0!	Good	Good			
56		Bucao	Intake																				#DIV/0!	Good	Good			
57		NEPIS	Nueva Ecija PS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	#DIV/0!	Good	Good	
58			Pampanga Delta																				#DIV/0!	Good	Good			

Pumping Station

NO.	Region	NIS	Pumping Station Name	Intake Gate				Suction Sump				Pump				Discharge Sump				Slope Protection				Pump House		Mean	Max.	Min.
				Rust	Damaged	Leak	Damaged	Leak	Sediment	Scoured	Rust	Damaged	Leak	Function	Damaged	Leak	Sediment	Scoured	Damaged	Leak	Sediment	Scoured	Damaged	Leak				
114	Region IV	Batang-Batang	Intake																						#DIV/0!	Good	Good	
115		Malatgao	DIS																							#DIV/0!	Good	Good
116		Daet Talisay	DIS																							#DIV/0!	Good	Good
117		Malogdon	DIS																							#DIV/0!	Good	Good
118		Libmanan Cabusao PIS																								#DIV/0!	Good	Good
119		Tigman-Hinagyanan	DIS																							#DIV/0!	Good	Good
120		Inarihan	DIS																							#DIV/0!	Good	Good
121		Cagaycay	DIS																							#DIV/0!	Good	Good
122	Region V	Barit																								#DIV/0!	Good	Good
123		Rida																								#DIV/0!	Good	Good
124		Bubi-Lalo																								#DIV/0!	Good	Good
125		Mahaba	DIS																							#DIV/0!	Good	Good
126		Nasisi	DIS																							#DIV/0!	Good	Good
127		Ogsong	DIS																							#DIV/0!	Good	Good
128		Hibiga	DIS																							#DIV/0!	Good	Good
129		San Francisco	DIS																							#DIV/0!	Good	Good
130		San Ramon	DIS																							#DIV/0!	Good	Good
131		Aklan	DIS																							#DIV/0!	Good	Good
132	Panakuyan	DIS																							#DIV/0!	Good	Good	
133	Sibalom-San Jose	DIS																							#DIV/0!	Good	Good	
134	Mambusao	DIS																							#DIV/0!	Good	Good	
135	Region VI	Jalaur-Proper	Jalaur-1				Severe	Severe	Severe	Severe	Mode	Mode	Mode	Mode	Mode	Mode	Good	Mode					Mode	Good	Mode	Severe	Good	
			Jalaur-2				Mode	Mode	Mode	Good	Mode	Mode	Mode	Mode	Mode	Mode	Good	Severe	Severe	Mode	Good			Mode	Mode	Mode	Severe	Good
			Jalaur-3				Severe	Severe	Severe	Severe	Mode	Mode	Mode	Mode	Mode	Mode	Good	Mode						Mode	Good	Mode	Severe	Good
136	Region VI	Jaluar- Extension																							#DIV/0!	Good	Good	
137		Suaguc	DIS																						#DIV/0!	Good	Good	
138		Sibalom-Tigbuan	DIS																						#DIV/0!	Good	Good	
139		Aganan	DIS																						#DIV/0!	Good	Good	
140		Sta. Barbara	DIS																						#DIV/0!	Good	Good	
141		Barotac Viejo	Alacaygan				Good	Good	Good	Good	Good	Good	Severe											Good	Good	Severe	Good	
142		Bago	DIS																						#DIV/0!	Good	Good	
143		Pangiplan	DIS																						#DIV/0!	Good	Good	
144	Region VII	Bohol	DIS																						#DIV/0!	Good	Good	
145		Capayas	DIS																						#DIV/0!	Good	Good	
146		Mainit	DIS																						#DIV/0!	Good	Good	
147		Pongso	DIS																						#DIV/0!	Good	Good	
148		Bao	DIS																						#DIV/0!	Good	Good	
149		Binahaan North	DIS																						#DIV/0!	Good	Good	
150		Binahan South	DIS																						#DIV/0!	Good	Good	
151		Lower Binahaan	DIS																						#DIV/0!	Good	Good	
152		Tibak	DIS																						#DIV/0!	Good	Good	
153		Region VIII	Daguitan	DIS																						#DIV/0!	Good	Good
154	Gumarona																								#DIV/0!	Good	Good	
155	Balire North		DIS																						#DIV/0!	Good	Good	
156	Balire South		DIS																						#DIV/0!	Good	Good	
157	Ibawon		DIS																						#DIV/0!	Good	Good	
158	Gibuya		DIS																						#DIV/0!	Good	Good	
159	Bito		DIS																						#DIV/0!	Good	Good	
160	Hindang-Hilongos		DIS																						#DIV/0!	Good	Good	
161	Das-Ay		DIS																						#DIV/0!	Good	Good	
162	Region IX		Sibuguey Valley	DIS																						#DIV/0!	Good	Good
163		Dipolo	DIS																						#DIV/0!	Good	Good	
164		Salug	DIS																						#DIV/0!	Good	Good	
165		Labangan	DIS																						#DIV/0!	Good	Good	
166		Bubunawan																							#DIV/0!	Good	Good	
167	Region X	Manupali	DIS																					#DIV/0!	Good	Good		
168		Pulangui	DIS																						#DIV/0!	Good	Good	
169		Roxas-Kuya	DIS																						#DIV/0!	Good	Good	
170		Muleta	DIS																						#DIV/0!	Good	Good	
171		Rugnan																							#DIV/0!	Good	Good	
172	Maranding	DIS																						#DIV/0!	Good	Good		

Pumping Station

NO.	Region	NIS	Pumping Station Name	Intake Gate			Suction Sump				Pump				Discharge Sump				Slope Protection				Pump House		Mean	Max.	Min.
				Rust	Damaged	Leak	Damaged	Leak	Sediment	Scoured	Rust	Damaged	Leak	Function	Damaged	Leak	Sediment	Scoured	Damaged	Leak	Sediment	Scoured	Damaged	Leak			
173	Region XI	Lupot	DIS																					#DIV/0!	Good	Good	
174		Batutu	DIS																						#DIV/0!	Good	Good
175		Saug	DIS																						#DIV/0!	Good	Good
176		Libunganon-Left	DIS																						#DIV/0!	Good	Good
177		Lasang	DIS																						#DIV/0!	Good	Good
178		Libunganon-Right	DIS																						#DIV/0!	Good	Good
179		Kipahiku	DIS																						#DIV/0!	Good	Good
180		Mal	DIS																						#DIV/0!	Good	Good
181		Padada	DIS																						#DIV/0!	Good	Good
182		Aiip	DIS																						#DIV/0!	Good	Good
183	Region XII	Talayan	DIS																						#DIV/0!	Good	Good
184		Maridagao																							#DIV/0!	Good	Good
185		Libungan	DIS																						#DIV/0!	Good	Good
186		Kabulnan																							#DIV/0!	Good	Good
187		Kabacan	DIS																						#DIV/0!	Good	Good
188		Pagalungan	Intake																						#DIV/0!	Good	Good
189		Mlang	DIS																						#DIV/0!	Good	Good
190		Malasila	DIS																						#DIV/0!	Good	Good
191		Lambayong	DIS																						#DIV/0!	Good	Good
192		Tacurong (Dumaguil)	DIS																						#DIV/0!	Good	Good
193		Allah-1	DIS																						#DIV/0!	Good	Good
194		Allah-2	DIS																						#DIV/0!	Good	Good
195		Banga	DIS																						#DIV/0!	Good	Good
196		Marbel-1	DIS																						#DIV/0!	Good	Good
197		Marbel-2	DIS																						#DIV/0!	Good	Good
198	Sihuy	DIS																						#DIV/0!	Good	Good	
199	Buayan	DIS																						#DIV/0!	Good	Good	
200	Region XIII	Cabadbaran-Taguibo	DIS																					#DIV/0!	Good	Good	
201		Cantillan	Intake																						#DIV/0!	Good	Good
202		Tago	DIS																						#DIV/0!	Good	Good
203		Andanan	DIS																						#DIV/0!	Good	Good
204		Gibong	DIS																						#DIV/0!	Good	Good
205		Simulao	DIS																						#DIV/0!	Good	Good

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No. of Pumping Station

Condition of Pump Station	Intake Gate			Suction Sump				Pump			Discharge Sump				Slope Protection				Pump House		Average
	Rust	Damaged	Leak	Damaged	Leak	Sediment	Scoured	Rust	Damaged	Leak	Damaged	Leak	Sediment	Scoured	Damaged	Leak	Sediment	Scoured	Damaged	Leak	
Good Condition	1	1	1	4	3	3	9	10	6	13	4	4	8	10	4	4	7	10	9	11	6
Moderate Condition	8	10	10	10	11	10	5	13	17	10	16	16	12	9	13	13	11	8	12	10	11
Severe Condition	2	0	0	2	2	3	2	0	0	0	0	0	0	0	1	1	0	0	0	0	1
Total	11	11	11	16	16	16	16	23	23	23	20	20	20	19	18	18	18	18	21	21	18

Percentage of Pumping Station

Condition of Pump Station	Intake Gate			Suction Sump				Pump			Discharge Sump				Slope Protection				Pump House		Average
	Rust	Damaged	Leak	Damaged	Leak	Sediment	Scoured	Rust	Damaged	Leak	Damaged	Leak	Sediment	Scoured	Damaged	Leak	Sediment	Scoured	Damaged	Leak	
Good Condition	9	9	9	25	19	19	56	43	26	57	20	20	40	53	22	22	39	56	43	52	34
Moderate Condition	73	91	91	63	69	63	31	57	74	43	80	80	60	47	72	72	61	44	57	48	62
Severe Condition	18	0	0	13	13	19	13	0	0	0	0	0	0	0	6	6	0	0	0	0	4
Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

Work Item for Rehabilitation /Improvement (more than 10 %)

Work Item	Condition	Part of Facilities	No. of Pump (place)	Percentage of Pump (%)
Repair	Damaged	1) Suction Sump	2	13
	Leak	1) Suction Sump	2	13
Reconstruction	Scoured	1) Suction Sump	2	13
Desilting/Flushing	Sediment	1) Suction Sump	3	19
Repainting	Rust	1) Intake Gate	2	18