

REQUIREMENT OF CHEMICALS, REAGENTS, KIT AND OTHER MATERIALS FOR RGCA ALL PROJECTS:

SL. NO.	Name of the materials	Brand/Cat. No.	Required Quantity (Approximate)
<u>LAB CHEMICALS & REAGENTS</u>			
1	2-Propanol - 500ml	Merck/Himedia	200
2	2-Propanol - 2.5 lits	Merck/Himedia	100
3	Acetic acid (500ml.)	Merck/Himedia	200
4	Acetic acid glacial (2.5 lits.)	Merck/Himedia	100
5	Acetone (2.5 lits.)	Merck/Himedia	100
6	Acetone (500ml)	Merck/Himedia	200
7	Acrylamide -500g (Nos.)	Merck/Himedia	200
8	Actinomycete isolation agar- 500G	Merck/Himedia	200
9	Acetocarmine blue (100ml)	Merck/Himedia	100
10	Aeromonas isolation agar (500 grm.)	Merck/Himedia	100
11	Aeromonas selective supplement (5Vails)	Merck/Himedia	100
12	Agarose (High EEO) RM 187-100 gm	Hi-media/Seakem lonza	50
13	Agarose (Low EEO) -RM273 500 grms	Hi-media/Lonza-5004 - 500gm	50
14	Agarose (Special Low EEO) - 100 grms	Hi-media/Lonza	50
15	Agarose (Special Low EEO - MB002) - 500 grms	Hi-media-MB002	50
16	Agar Agar-500g	Hi-media-GRM666	100
17	Alkaline cleaning solution - 5 lits.	Himedia/HS001-5L	100
18	Amikacin (1g)	Himedia/Loba	50
19	Ammonium chloride (500gm)	Himedia-GRM717/Loba	100
20	Ammonium molybdate (500gm)	Himedia/Loba	100
21	Ammonium Acetate(500gm)	Himedia/Loba	100
22	Ammonium solution (2.5 lits)	Loba-0002602500	50
23	Ammonium purpurate (25gm)	Molychem-12230	50
24	Ammonium per sulphate -500g	Himedia/Loba	100
25	Amoxicillin (vial)	Sigma	50
26	Ampicillin sodium salt (1g)	Hi - Media	50
27	Ampicillin-10ml-10mg/20 ml (Nos.)	Hi - Media	50
28	Androde Peptone water (100g.)	Hi - Media	50
29	Anode buffer	Hi - Media	50
30	Arabinose disc (Vails)	Hi - Media	50
31	Arginine Dihydrolase broth (500g.)	Hi - Media	50
32	Astaxantin (500g)	Hi - Media	50
33	Azithromycin (Vail)	Hi - Media	50
34	Bactopur (Cans)	Hi - Media	50
35	Barritte Reagent A (100ml.)	Hi - Media	50
36	Barritte Reagent B (100ml)	Hi - Media	50
37	Batadin Solution (500ml)	Hi - Media	50
38	Bind Sliance-25ml (Nos.)	SIGMA	50
39	D-Biotin (25g)	Himedia/Merck	50
40	D-Biotin (10g)	Himedia/Merck	50

41	Bis acrylamide-250g (Nos.)	Himedia/Merck	50
42	Blood Agar base (500g)	Himedia/Merck	50
43	Bromocresol green (5g)	Himedia-GRM118	50
44	Boric Acid (500g)	Merck/Himedia	50
45	Borax Carmine -125ml	Himedia-S004	50
46	Bromophenol blue indicator-125ml	Himedia	50
47	Boric acid cryst (500g.)	Merck/Himedia	50
48	Buffer Capsule - pH 4.0(10/pack)	Himedia- LA405	50
49	Buffer Capsule - pH 7.0(10/pack)	Himedia- LA406	50
50	Buffer Capsule - pH 10.0(10/pack)	Himedia- LA407	50
51	Calcium Peroxide (500g)	Merck/Himedia	50
52	Calcium Chloride Dihydrate	Merck/Himedia	50
53	Care-P (For Fogger)-(500g)	Merck/Himedia	50
54	Cathode buffer - 4 pack	Merck/Himedia	50
55	Cefixime (Vial 5 mcg)	Merck/Himedia	50
56	Cellobiose (Vails)	Merck/Himedia	50
57	Cephalexin (1g)	Merck/Himedia	50
58	Cedar wood oil natural - 100 ml	Merck/Himedia	50
59	Chloramine-T (250g)	Merck/Himedia	50
60	Chloramphenicol (Vails 30 mcg)	Merck/Himedia	50
61	Chloroform (500ml)	Merck/Himedia	50
62	Cimmons Citrate agar (500g.)	Merck/Himedia	50
63	Ciprofloxacin (1g)	Merck/Himedia	50
64	Ciprofloxacin (Vial 5mcg)	Merck/Himedia	50
65	Cobalt chloride (500g)	Merck/Himedia	50
66	Conditioning reagent	Merck/Himedia	50
67	Copper sulphate (500g)	Merck/Himedia	50
68	Cyanocobalamine- Vitamin-B12 (250mg)	Merck/Himedia	50
69	Cyanocobalamine- Vitamin-B12 (1g)	Merck/Himedia	50
70	Cyclopeeze (500g)	Merck/Himedia	50
71	De Mineralised Water (5 Litres)	Merck/Himedia	500
72	Distilled Water (5 lits)	Nice/Loba	500
73	D-Biotin 97% - 1G	Himedia/Loba	50
74	Dimethyl sulphoxide (DMSO) -100ml	Merck	50
75	DNA Ladder (100bp) (100µl.)	GeneDirex-DM003-R500	50
76	DNA Ladder (100bp) (100µl.)	Thermo-SM0243	50
77	DNA Ladder (50 bp) (100µl.)	GeneDirex/Synergy scientific	50
78	50 bp DNA Ladder	Thermo scientific- BP2570100	50
79	DNA ladder-1Kb (100µl.)	Medox-0910-02	50
80	DNA ladder-1Kb (100µl.)	Thermo-SM0314	50
81	QIAquick DNA Gel Extraction kit -50 preps.	Medox-0605-01	50
82	dNTP Mix – 1ml (25Mm)	GeneDirex/Synergy scientific	50
83	DPD Tablets (Ozone test)	Prerana Laboratory	50
84	DPX mountant (500G)	Himedia-GRM655	50

85	Dyanazyme II Taq DNA polymerase Recombinant (1000)	Thermo-FNZ501L/ EP0402	50
86	Dyanazyme II Taq DNA polymerase (Brasil-500 units)	Thermo - 11615010	50
87	E. coli culture- DH5	Himedia/Merck	50
88	EDTA - Titriplex - 100g	Himedia/Merck	50
89	EDTA - Disodium salt - 500g	Himedia-GRM3915	100
90	EDTA Solution 500ml	Merck/Himedia	100
91	Ethyl acetate - 2.5 lits	Merck/Himedia	100
92	Erichrone Black T indicator -100g (Nos.)	Merck/Himedia-GRM939	50
93	Erythromycin (Vails)	Himedia	50
94	Ethanol (99 % alcohol)(500ml)	Merck/Haymen/Fluka	500
95	Ethanol (99 % alcohol)(500ml)	China	500
96	Exorich (Immunostimulant) (500g)	Merck/Himedia	50
97	Ferric chloride (500g)	Merck/Himedia	100
98	Fine powdered Salt (500g)	Merck/Himedia	100
99	Formamide - 100 ml	Merck/Himedia	100
100	Formaldehyde (5 Litres)	Merck/Himedia	200
101	Fructose (Vails)	Merck/Himedia	50
102	Fungicide (Treflan) (ml)	Merck/Himedia	50
103	Galactose (Vails)	Merck/Himedia	50
104	Gasonex (Kg)	Merck/Himedia	50
105	Glacial Acetic Acid (2.5Litres)	Merck/Himedia	100
106	Glycerol Purified (500ml.)	Merck/Himedia	100
107	GS33-Matrix standard (G5 Dye set)	Merck/Himedia	50
108	Haematoxylin (5g)	Merck/Himedia	50
109	HCG (Hormone) (Nos.)	Merck/Himedia	50
110	Hydrochloric acid (HCL-500ml)	Merck/Himedia-AS003)	50
111	HCL Acid (15 - 20 %-Com) 5 Lit.	Merck/Himedia	200
112	Hi-Di formamide - 25ml	Merck/Himedia	50
113	Hydrogen peroxide 30% (500ml)	Merck/Himedia	50
114	Hydrogen peroxide 30% (5 lits)	Merck/Himedia	50
115	Hichrome vibrio agar - 500G	Himedia/Loba	50
116	Indole Nitrate medium (100g.)	Himedia	50
117	Inositol (Vails)	Himedia	50
118	Iodophore (5 lits.)	Merck/Loba	100
119	Iodine solution(Povidone)- 500ml	Wock Hardt	500
120	IPTG-10mg (Nos.)	Merck/Himeida	50
121	Isoamyl Alcohol-500ml (Nos.)	Merck/Himeida	100
122	Isopropanol-500ml (Nos.)	Merck/Himeida	100
123	Ivermectin (grm)	Merck/Himeida	50
124	Kovac's Indole reagent (125ml)	Merck/Himeida	50
125	Lactose (Vails)	Merck/Himeida	50
126	LB agar-500g (Nos.)	Merck/Himeida	100
127	LB broth-500g (Nos.)	Merck/Himeida	100
128	Liquid Paraffin light- 500ml (Nos.)	Merck/Himeida	50
129	Liquid Paraffin Heavy- 500ml (Nos.)	Merck/Himeida	50
130	Lysine Decarboxylase broth (100g)	Merck/Himeida	50
131	Magnesium Chloride-100ml (25mM)	Nice/Merck	50

132	Magnesium chloride(500g)	Nice/Merck	50
133	Magnesium Sulphate (500g)	Nice/Merck	50
134	Maltose (Vails)	Himedia	50
135	MacConkey Sorbital Agar base -100g	Himedia	50
136	Manganese chloride (500g)	Nice/Merck	50
137	Manganese sulphate-MnSO ₄ (500g)	Nice/Merck/Himedia-GRM1281	50
138	Mannitol (Vails)	Himedia	50
139	Mannose (Vails)	Himedia	50
140	Master Mix PCR (160rxn of 1MLX4)	Takara-RR310A	50
141	Methanol - 2.5 lit(Leishmans stain) (Nos)	Himedia/Loba	50
142	Methyl Orange Indicator -125ml (Nos.)	Merck/Himedia-GRM3055	50
143	Methyl red indicator 125ml (Nos.)	Merck	50
144	Methylene blue 125ml (ml)	Merck	50
145	Metochlopramide (g)	SIGMA	50
146	Microlyse (lit)	Bioshield	50
147	MR- VP medium granulated (500g.)	Merck/Himedia	50
148	MR- VP medium (500g.)	Merck/Himedia	50
149	Mueller Hinton Broth (500g.)	Himedia-M173	50
150	Mueller Hinton Agar (500g.)	Merck/Himedia	50
151	Nalidixic acid (Vails)	Merck/Himedia	50
152	Nitrofurantoin (Vails)	Merck/Himedia	50
153	Nutrient Agar-500g (Nos.)	Merck/Himedia	50
154	Nutrient broth-500g (Nos.)	Merck/Himedia	50
155	ONPG (Vails)	Merck/Himedia	50
156	Ornithine Decarboxylase broth (100g)	Merck/Himedia	50
157	O-Tolidine-500ml (Nos.)	Merck/Himedia	50
158	Oxidase disc (Vails)	Merck/Himedia	50
159	Oxytetracyclin (1g)	Merck/Himedia	50
160	Oxytetracyclin (Vails)	Merck/Himedia	50
161	Paraffin wax (500G)	Merck/Himedia	50
162	Paraffin Liquid, heavy-500ml	Merck/Himedia	50
163	Peptone water (100g.)	Merck/Himedia	50
164	Percoll - 100ml	Sigma-P1644	50
165	pH – 10.01 buffer solution-500ml	Merck/Eutech	50
166	pH – 4.01 buffer solution-500ml	Merck/Eutech	50
167	pH – 7 buffer solution- 500ml	Merck/Eutech	50
168	Phenol red agar base(500g)	Himedia-M053	50
169	Phenolphthalein Indicator -125ml	Merck/Himedia-GRM076	50
170	Phosphate Buffered saline 7.2PH (100g)	Himedia	50
171	Potassium Chloride (100ml)- for DO probe	Merck	50
172	Potassium hydroxide -500g	Himedia/Loba	100
173	Potassium nitrate (500g)	Himedia/Loba	100
174	Pottasium nitriate (500g)	Himedia/Loba	100
175	Pottasium permanganate-KMNO ₄ (500g)	Himedia/Loba	100
176	Potato Dextrose Agar - 500G	Himedia	50
177	Polymer for genertic analyzers	ABI	50
178	POP -7 (96) Polymer 3500 series	A26073	50
179	Poly L-lysine -500ml	Sigma	50

180	Labelled Primers (Dual modification)	Sigma	50
181	Desaled Primers 30D P/B	Sigma	50
182	Proteinase K (20mg/ml)	Himedia-DS0013-1ml	50
183	Proteinase K (recombinant) PCR grade-1ml	Thermo-E00491	50
184	Proteinase K (100 mg)	Merck/Himedia	50
185	Rotar Adapters (10x24)	Merck/Himedia	50
186	Repel silane-100ml (Nos.)	Sigma	50
187	RNA Later solution -100ml (Nos.)	Himedia-ML-161	50
188	RNA Extraction Reagent	Sigma	50
189	RNase A,DNase and Protease-free,10 Mg	Fermentas-EN0531	50
190	RNase Mini kit (50)	Qiagen-74104	50
191	RNase Away -250ml (Nos.)	Sigma- 83931	50
192	Sequencing standard	Thermo	50
193	Silver Nitrate -25g (Nos.)	Merck/Himedia	50
194	Silver Nitrate Extra Pure -25g (Nos.)	Merck/Himedia	50
195	SOC Broth-500g (Nos.)	Merck/Himedia	50
196	Sodium Acetate 3M -100ml (Nos.)	Merck/Himedia	50
197	Sodium alginate (250grm)	Himedia	50
198	Sodium bicarbonate -500g(nos)	Himedia/Loba	100
199	Sodium Chloride-500g (Nos.)	Merck/Loba	100
200	Sodium Citrate (500g)	Merck	100
201	Sodium di hydrogen ortho phosphate (500g)	Himedia	100
202	Sodium dihydrogen phosphate (500 g)	Merck	100
203	Sodium Dodecyl Sulphate-500g (Nos.)	Himedia	100
204	Sodium Hydroxide Pellets(500g)	Merck	100
205	Sodium Hypochlorite Soul.5 to 10% (5lits)	Nice/Merck/Loba	100
206	Sodium iodide (100g)	Himedia	100
207	Sodium Meta Silicate- (500g)	Nice/Merck	100
208	Sodium molybdate (250grm)	Nice/Merck/Loba/Himedia	100
209	Sodium Nitrate (NaNO ₃) (500g)	Nice/Merck/Loba/Himedia	100
210	Sodium Nitroprusside (500g)	Nice/Merck/Loba/Himedia	100
211	Sodium Nitroprusside (100g)	Nice/Merck/Loba/Himedia	100
212	Sodium phosphate (500g)	Nice/Merck/Loba/Himedia	100
213	Sodium thiosulphate Pentahydrate(500g)	Nice/Merck/Loba/Himedia	100
214	Soybean Casein Digest agar -(500g)	Nice/Merck/Loba/Himedia	100
215	Soybean Casein Digest Broth (500g.)	Nice/Merck/Loba/Himedia	100
216	Starch powder (100g)	Himedia	100
217	Sterile Antibiotics Discs(Nos)	Himedia-SD067	100
218	Sterillium (Labserv Handsafe, 500ml)	Merck/Himedia	100
219	Sterimax (Nos.)	Merck/Himedia	100
220	Sucrose (Vails)	Merck/Himedia	100
221	Sulphonic Acid (500ml)	Merck/Himedia	100
222	Sulphuric acid (5 Litres)	Merck/Himedia	100
223	Super phosphate (500g)	Merck/Himedia	100
224	Surgical Spirit - 400ml	Merck/Himedia	500
225	TBE Buffer- (100ml)	Merck/Himedia	100
226	TCBS agar-500g (Nos.) - for microbiology	Himedia-M189	100
227	TE Buffer(1X)-100ml	Merck/Himedia	100
228	TEMED-100ml	Merck/Himedia	100
229	Thiamine hypochloride -Vitamin -B1 (25grm)	Merck/Himedia	100

230	Thiosulphate (500g)	Nice/Merck/Loba/Himedia	200
231	Traflan (Litres)	Merck/Himedia	50
232	Trehalose (Vails)	Merck/Himedia	50
233	TRIS- Borate-EDTA Buffer Bio reagent	Merck/Himedia	50
234	Taq DNA Polymerase (recombinant).500 U	Merck/Himedia	50
235	Taq DNA Polymerase -Cloned 500 U	Merck/Himedia	50
236	Tris Buffer - 100 gm	Merck/Himedia	50
237	TAE Tris Acetate (50X)-500ml	Fisher-YBP133250	50
238	Tris Base-500g(hydroxymethyl)amino	Therm BP 152-1	50
239	Tris-Cl (1M)-100ml	Merck/Himedia	50
240	Tryptone water(Tryptone broth)- 100G	Merck/Himedia	50
241	Trizma pre-set crystals - 2.5 kgs	SIGMA-T1878-2.5KG	50
242	Trizma pre-set crystals - 500G	SIGMA-T1878-500G	20
243	Triple Sugar Iron agar (100g.)	Merck/Himedia	50
244	Urea 40 % - (5Vails)	Merck/Himedia	50
245	Urea Agar base- (100grm.)	Merck/Himedia	50
246	Urea-500g (Nos.)	Merck/Himedia	50
247	Vector -pUC- 18 (400 gm)	Merck/Himedia	50
248	Vibrio 0129(10 µg) (Vails)	Merck/Himedia	50
249	Vibrio 0129(150 µg) (Vails)	Merck/Himedia	50
250	Vitamin B12 (1gm)	Merck/Himedia	50
251	Vitamin B complex - B1 & B12 -(grm)	Merck/Himedia	50
252	Vitamin c -(Ascorbic acid) 500g.	Merck/Himedia	50
253	Vitamin c -500ml (Nos.)	Merck/Himedia	50
254	X-Gal-100mg (Nos.)	Merck/Himedia	50
255	Xylene low sulfur(2.5Litres)	Merck/Himedia	50
256	Xylose disc (Vails)	Merck/Himedia	50
257	YT Broth-500g (Nos.)	Merck/Himedia	50
258	Zinc chloride (500grm)	Merck/Himedia	50
259	Zinc sulphate (500grm)	Merck/Himedia	50
260	Zobell Marine agar-500g (Nos.)	Himedia-M384	50
261	-Naphthalamine solution (100ml.)	Merck/Himedia	50
B	LAB PCR KIT& OTHER TEST KIT		
1	Ammonia Kit - (Nos.)	Merck/Himedia	50
2	Alkalinity Test Kit - (Nos)	Aquacheck-WT003-300	50
3	Pureegene Yeast and G+ Bacteria kit	Qiagen	50
4	Bio Gram staining Kit (Nos.)	Qiagen	50
5	Bio Silverquest kit/ staining for 25 mini kit	Thermo scientific	50
6	Carbonate Hardness Kit	Himedia/Merck	50
7	Calcium Test Kit	Himedia/Merck	50
8	cDNA Reverse Transcription Kit - RT - PCR	Thermo-4368814	50
9	PCR Cloning kit(pGEM T easy vector system)	Promega-A1360	50
10	JM 109 competent cells	Promega-L2005	50
11	Chlorine Test Kit (ml) - 300 test	ABI	50
12	QIAquick Gel Extraction Kit-50 reactions	Qiagen	50
13	DNA Gel Extraction Kit-250 reactions	Qiagen	50
14	Rneasy Mini kit - 50 Rxn	Qiagen-50 RTN	50
15	QIAAML DNA mini kit - 250 Rxn	Qiagen-100RTN	50

16	FW/SW Phosphate testing kit	Thermo scientific	50
17	FW/SW Copper Test Kit	Thermo scientific	50
18	Hivibrio Identification kit	Himedia-KB007	50
19	Iron water testing kit	Merck/ Himedia-WT010	50
20	Hydrogen sulphate Test kit	Aquacheck	50
21	Total Hardness Kit (Nos.)	Aquacheck	50
22	Nitrate water testing kit (Nos.)	Himedia/Merck	50
23	Nitrite water testing kit (Nos.)	Himedia/Merck	50
24	PH Test kit	Himedia/Merck	50
25	Sulfide Test Kit - 5-100 mg/300 test	Thermo scientific	50
27	PCR kit – IQ 2000 HPV 200 Assays	Genereach	50
28	PCR kit – IQ 2000 MBV -200 Assays	Genereach	50
29	PCR kit – IQ 2000 WSSV - 200 Assays	Genereach	50
30	PCR kit – IQ 2000 NHPB - 200 Assays	Genereach	50
31	PCR kit – IQ 2000 IHHNV - 200 Assays	Genereach	50
32	PCR kit – IQ 2000 TSV - 200 Assays	Genereach	50
33	PCR kit – IQ 2000 YHV/GAV -200 Assays	Genereach	50
34	PCR kit – IQ 2000 IMNV -200 Assays	Genereach	50
35	PCR kit – IQ 2000 MoV -200 Assays	Genereach	50
36	PCR kit – IQ 2000 PvNV - 200 Assays	Genereach	50
37	PCR kit – IQ 2000 AHPND/EMS - 200 Assays	Genereach	50
38	PCR kit – IQ 2000 EHP - 200 Assays	Genereach	50
39	PCR kit - IQ Real EMS Inc.Silica Extra.Kit	Genereach	50
40	PCR kit – IQ Real EHP Inc.Silica Extra.Kit	Genereach	50
41	PCR kit – IQ Real IHHNV 200 Assays	Genereach	50
42	PCR kit – IQ Real IMNV Inc.Silica Extra.Kit	Genereach	50
43	PCR kit – IQ Real NHPB Inc.Silica Extra.Kit	Genereach	50
44	PCR kit – IQ Real TSV Inc.Silica Extra.Kit	Genereach	50
45	PCR kit – IQ Real WSSV Inc.Silica Extra.Kit	Genereach	50
46	PCR kit – IQ Real YHV Inc.Silica Extra.Kit	Genereach	50
47	PCR kit – IQ Plus kits for POCKET xpress - 48 rxn	Genereach	50
48	Shrimp Check WSSV Rapid test kit	Speedy Assay-RWSS01-020	50
49	PCR Purification Kit-50 reactions	Qiagen-28104	50
50	Prime Script™ One step RT-PCR kit (50rxn)	Takara-RR057A	50
51	PCR Purification Kit-250 reactions (Nos.)	Qiagen-28106	50
52	QIAxcel DNA High Resolution kit (1200)	Qiagen-929002	50
53	QX Size Marker 25bp-500bp(50µl)V2.0	Qiagen-929560	50
54	QX Alignment Marker 15 bp/3 kb(1.5ml)	Qiagen-929522	50
55	Dneasy Blood & Tissue kit (50 reactions)	Qiagen-69504	50
56	Dneasy Blood & Tissue kit (250 reactions)	Qiagen-69506	50
57	BDT V3.1 RR-100 & SQE Buffer Each	Qiagen-69507	50
58	QIAAML DNA Mini Kit - 250 Rxn	Qiagen-51306	50
59	Tissue Kit for DNA Extraction- 250 reactions	Qiagen	50
60	Ultrapure Genomic DNA Spin Minipreps kit from Tissue-100 preps	Qiagen	50
C	HATCHERY/FARM CHEMICALS		

1	2-Phenoxy Ethanol - 2.5 Lit	Loba/Himedia	500
2	2- Phenoxyethanol (500ml)	Himedia	500
3	Acetic Acid - (30 kg)	Commercial	100
4	Ascorbic Acid (Vitamin C)	Commercial	100
5	Alam (Non feric) powder(Kg).	Commercial	500
6	AgreeLime Powder(kg)	Commercial	10000
7	Ammonium sulphate (Kg)	Commercial	500
8	17-Alpha Methyl Testosterone (5grm)	"Sigma Alrich"	
9	17-Alpha Methyl Testosterone (5grm)	TCI - M0435 -5G	200
10	Clove Oil (500 ml)	"Clove Oil"	50
11	Bleaching Powder - (25 Kgs)	"Rayalseema"	10000
12	Calcium Hypochloride - 45 kgs (Granulated chlorine)	AQUAFIT	5000
13	Calcium Peroxide(25 Kg)	commercial	1000
14	Copper sulphate (25 Kg)	commercial	1000
15	Diammniun Phasphate (DAP)	commercial	1000
16	Dolomite(kg)	commercial	1000
17	Epicin Hatchery - 500 grms	Nurture	50
18	HCL Acid (40 lits can.)	commercial	15000
19	Hydrogen Peroxide (35 lits can.)	commercial	2000
20	EDTA - 78%(25 Kg)	commercial	2000
21	EDTA - 100% (25 Kg)	commercial	500
22	E Soft (EDTA)	IHC	100
23	Formaldedyde - 37%(lits)	commercial	1000
24	Ferric Chloride (25 Kg)	commercial	500
25	Fine powder Salt (Kg)	commercial	500
26	Liquid Chlorine (Hypo) 5 - 6% (50 lits can)	commercial	15000
27	Liquid Chlorine (Hypo) 10 - 12% (kg)	commercial	5000
28	Potassium Nitrate(salt petre)	Commercial	500
29	Potassium Permanganate(Kg)	Commercial	500
30	Sodium Hypochlorite Solution - (Kg)	commercial	500
31	Sodium Thiosulphate - crystal type (Kg)	commercial	1000
32	Sodium Thiosulphate - Sugar type (Kg)	commercial	500
33	Sodium bicarbonate (Kg)	commercial	500
34	Sodium Hydroxide (Kg)	Commercial	500
35	Sodium Nitrate (Kg)	Commercial	500
36	Sodium Nitrite (Kg)	Commercial	500
37	Sodium Silicate (Kg)	Commercial	500
38	Squid Oil / Binding Gel (litres)	Commercial	100
39	Soap Oil (50 lits can)	Commercial	5000
40	Starch (maize) - Kg	Commercial	1000
41	SSP(single super phosphate) (Kg)	Commercial	1000
42	Stone lime (Kg)	Commercial	5000
43	Zinc chloride (Kg)	Commercial	1000
44	Zinc sulphate (Kg)	Commercial	1000
45	Zeon G (Granular Zeolite)	Commercial	5000
46	Genlite (Zeolite)	Clinzex/"Wockhardt"	5000
D	<u>WATER PLANT CHEMICALS:</u>		
1	Antiscalent Chemical (Non Commercial)(Kg)		5000
2	Acetic Acid (Non Commercial) - Lit		2000

3	Memprochem -1100 (Kg)	MEMPHRO CHEM 1100	500
4	Memkleen - 4010 (Kg)	MEMKLEEN 4010	500
5	Memkleen - 4020 (Kg)	MEMKLEEN 4020	500