



MOST URGENT

No. SO (C-II)/SGA&CD/2-41/2018
GOVERNMENT OF SINDH
SERVICES, GENERAL ADMINISTRATION &
COORDINATION DEPARTMENT
Karachi, dated the 24th March, 2022

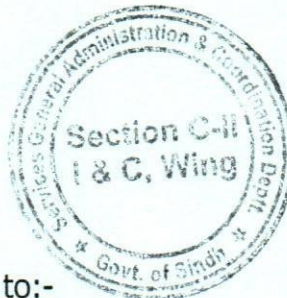
To,

- The Secretary to Government of Sindh,
1. Irrigation Department,
2. Works & Services Department,
Karachi.
3. The Director General,
Provincial Disaster Management Authority,
Government of Sindh,
Karachi.

Subject: **ARMY POST FLOOD COORDINATION CONFERENCE - 2021**

I am directed to enclose a copy of letter No.1806/59(Engr-1(Ops))/Flood, dated 4th March 2022, received from the General Headquarters (GHQ), Arms Branch Engineer Directorate, Rawalpindi, on the subject captioned above. The subject reference has already been transmitted to you by the office of the Chief Secretary, Sindh vide diary No.7328, dated 05-03-2022.

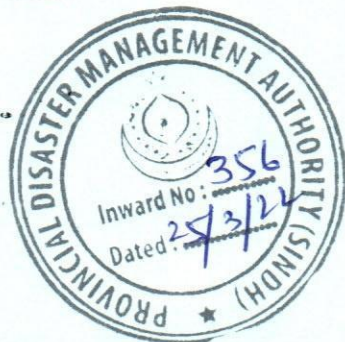
2. I am further directed to request you to kindly ensure necessary action in the subject matter, as per rules / Government policy, under intimation to this department.



(ASAD AZIZ SIDDIQUI)
SECTION OFFICER (C-II)
PH#021-99222841

A copy is forwarded for information to:-

- ❖ The Director (Ops), General Headquarters (GHQ), Arms Branch Engineer Directorate, Rawalpindi.
- ❖ PS to Chief Secretary Sindh Karachi.
- ❖ PS to Secretary (I&C), SGA&CD, Govt. of Sindh Karachi.
- ❖ Master File.



2-41/18

RGZL. 70206771



1
RESTD



IMMEDIATE / FAX

General Headquarters (GHQ)
Arms Branch Engineer Directorate
Rawalpindi
Tel & Fax: 051-5202060
1806/59/Engr-1 (Ops)/Flood
4 March 2022

E.S./16/13

To:

Chief Secretary
Government of Sindh, Karachi

Information: Director General, Provincial Disaster Management Authority
Sindh

Secretary, Irrigation Department, Government of Sindh,
Provincial Highway Authority Sindh

Internal: GHQ, Engineer Directorate - E-1 (Operations)
Distribution

Subject: **Army Post Flood Coordination Conference - 2021**

1. Flood is a natural calamity which hits almost all parts of the country during monsoon season. A huge loss is caused to human lives, public property, crops, land and government infrastructure due to floods. To safe guard against these losses and mitigate the effects of flood every year a handsome amount is expended on flood protection bund/ river training works and equipment needed for rescue operation by different departments. Engineer Directorate deputed by GHQ plays a lead role to coord pre flood preparation of all the departments before the onset of monsoon season. Likewise on the end of monsoon season a post flood conference is held in GHQ where all the departments share their experiences, shortcomings and damages occurred in flood. Army Post Flood Coordination Conference-2021 was held on **11 February 2022 at 1000 hours** in General Headquarters, Arms Branch, Engineers Directorate under the **Chairmanship of Director General Engineers**. In the conference, issues highlighted during the Pre Flood Conference held on 7 June 2021 were discussed. All the respective departments gave their progress on these issues. However certain issues need to be brought in lime light for consultation of your

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Note: Computer Generated Documents Do Not Require Signature.

RESTD



PG IN CHIEF SECRETARY SINDH
Date: 7/3/22
Serial Date: 5/3/22

SGAR OD (R&D)
DN NO: 1380
DATED: 15-3-22
BY: PUSY

4532
17-3-22

Lead 23/3
Dy Sec 22/3
SO (C-11)



good office so as to instruct concerned departments to give the priority. **Following agenda points** were discussed and decisions made in the light of input rendered by respective departments:-

- a. **Up-gradation/ Provision of Flood Rescue Equipment.** State/ condition of flood relief equipment held with Army for rescue operations has depleted over the years. Additional equipment is also needed to enhance Army's effectiveness for flood fighting. Provincial Disaster Management Authority Sindh may be instructed to release the deficient and un-serviceable equipments as per National Disaster Management Authority letter number F.1(E)/2020-NDMA (MW/Flood Demand- Punjab, KPK and Sindh) dated 24 May 2021. List attached as Annexure A & B.
- b. **Revision of Flood Limits.** With the passage of time the civil population has ingressed in water course of all the major rivers, thus narrowing down the river boundaries. Therefore, the flood limits of all the major rivers have been reduced to lower level. Please instruct Irrigation Department Sindh to carry out study in consultation with Federal Flood Commission to revise the flood limits of all the rivers. Moreover, an anti-encroachment drive be undertaken by District Administration in coordination with Provincial Irrigation Department Sindh to clear the critical chock points.
- c. **Repair of Flood Protection Bunds in Sindh.** It is requested that previous 5 years data of funds allocated for Flood Protection Bunds/ River Training Works, future plans and funds requirement for up gradation of Flood Protection Bunds be shared for evaluation/ analysis with this Directorate. Sindh Irrigation Department may be instructed to submit a detailed study on requirement/ progress of Flood Protection Bunds in Sindh.
- d. **Additional Flood Equipment.** 2x Honey Sucker Trucks Pumps, 2 x Fork Lifters or recovery vehicles and 4 x De-watering Pumps





with Del Head Upto 100 Feet as agreed vide National Disaster Management Authority letter number F.2(1)/2019-NDMA (MW/MoM-Post Monsoon Conf) dated 24 December 2019 may be released to Headquarters Engineers 5 Corps at priority to generate prompt response against flood. Moreover, Provincial Disaster Management Authority be instructed to release the quantity of 16292 litres of Petroleum Oil & Lubricants to Headquarters Engineer 5 Corps at priority.

2. It is requested that necessary instructions be issued to all concerned departments for taking appropriate actions on respective agenda points.
3. Forwarded for your necessary action, please.



DEFICEINT FLOOD FIGHTING EQUIPMENT

Ser	Items	Punjab	Sindh	KPK	Baluchistan	Total
1.	Fiber Glass Boats (19')	-	77	-	25	102
2.	Pneumatic Boats	-	11	-	-	11
3.	OBM 30 HP	-	66	-	20	86
4.	OBM 40 HP	311	17	-	-	328
5.	Life Jackets	-	735	470	430	1635

UNSERVICEABLE FLOOD FIGHTING EQUIPMENT

Ser	Items	Punjab	Sindh	KPK	Total	Remarks
1.	Fiber Glass Boat	10	10	-	20	
2.	Pneumatic Boat	1	-	-	1	
3.	OBM 15 HP	38	-	-	38	
4.	OBM 25 HP	5	-	1	6	
5.	OBM 30 HP	1	-	-	1	
6.	OBM 40 HP	84	-	-	84	
7.	OBM 55 HP	5	-	-	5	
8.	De-watering Pump Set	10	-	-	10	
9.	Robin Generator Set R-650	1	-	-	1	
10.	Life Jackets	958	114	31	1103	
11.	Paddle	256	2	-	258	
12.	Life Ring	82	1	-	83	
13.	Fuel Line	118	1	-	119	
14.	Fuel Tank	18	11	-	29	
15.	Buoy	11	6	10	27	
16.	Search Light With Battery	19	3	-	22	
17.	Operator Seat	33	-	-	33	
18.	Shear Pin	129	-	-	129	
19.	Boat Hook	29	-	-	29	
20.	Oil Ring	5	5	-	10	
21.	Propeller Fan for OBM	10	7	-	17	
22.	Miscellaneous Gas Kit	415	19	-	434	
23.	Gas Kit Float Chamber	4	-	-	4	
24.	Gas Kit Cover	8	-	-	8	
25.	Gas Kit Chasing Upper	2	-	-	2	
26.	Sparking Plug for OBM	69	-	-	69	
27.	Fuel Tank	18	11	-	29	
28.	Buoy	11	6	10	27	
29.	Search Light With Battery	19	3	-	22	
30.	Operator Seat	33	-	-	33	
31.	Shear Pin	129	-	-	129	
32.	Boat Hook	29	-	-	29	
33.	Oil Ring	5	5	-	10	
34.	Propeller Fan for OBM	10	7	-	17	
35.	Miscellaneous Gas Kit	415	19	-	434	
36.	Gas Kit Float Chamber	4	-	-	4	
37.	Gas Kit Cover	8	-	-	8	
38.	Gas Kit Chasing Upper	2	-	-	2	
39.	Rope Nylon 24 Yds	34	-	-	34	
40.	Walkie Talkie Set	28	-	-	28	
41.	Water Circulation Pipe Dewatering Pumps	3	-	-	3	
42.	Tent	5	-	-	5	

Ser	Items	Punjab	Sindh	KPK	Total	Remarks
122.	Foot Wall 8"	-	5	-	5	
123.	Foot Wall Kit	-	5	-	5	
124.	FRP Boat Model W-14	-	2	-	2	
125.	Fuel Injector Nozzle	-	4	-	4	
126.	Fuel Pipe 16, 25 & 30 HP	-	8	-	8	
127.	Fuel Pipe Line (Mtr)	-	20	-	20	
128.	Fuel Pipe Union	-	4	-	4	
129.	Fuel Pipe with nozzle 16 HP	-	6	-	6	
130.	Fuel Tank Cap	-	10	-	10	
131.	Fuel Tank OBM 25 HP Yamaha	-	2	-	2	
132.	Fuel Tank Packing	-	40	-	40	
133.	Gauge	-	1	-	1	
134.	Gharries	-	40	-	40	
135.	Helmet with Search Light	-	3	-	3	
136.	Hose Pipe ¾" (Mtr)	-	20	-	20	
137.	Hose Pipe Radiator In and Out	-	20	-	20	
138.	Iron Scrap (Kgs)	-	10	-	10	
139.	Joint Nipple 4"	-	2	-	2	
140.	Joint Nipple 6"	-	2	-	2	
141.	Joint Nipple 8"	-	2	-	2	
142.	Lock Cutter Pin Pulley	-	15	-	15	
143.	Nipple with Flanges	-	4	-	4	
144.	Nozzle 4"	-	2	-	2	
145.	Nozzle 6"	-	2	-	2	
146.	Nozzle 8"	-	4	-	4	
147.	Nozzle 40 HP	-	20	-	20	
148.	Nut Bolt (Kgs)	-	3	-	3	
149.	OBMs Tool Kit	-	1	-	1	
150.	Oil Filter 16 & 25 HP	-	7	-	7	
151.	Oil Filter 40 HP	-	16	-	16	
152.	Oil Steiner Sieve	-	15	-	15	
153.	Op Hand Book	-	2	-	2	
154.	OBM 15 HP with Tool Accessories	-	1	-	1	
155.	Oxygen Mask with Cylinder size different	-	1	-	1	
156.	Piece 30 HP (Set)	-	4	-	4	
157.	Plunger	-	2	-	2	
158.	Ply Wheel Key	-	3	-	3	
159.	Pulley Belt C-67 Number	-	17	-	17	
160.	Radiator Cap	-	5	-	5	
161.	Radiator Shroud	-	3	-	3	
162.	Retched	-	1	-	1	
163.	Retched Rope (Mtr)	-	10	-	10	
164.	Rod Spring Bracket	-	5	-	5	
165.	Rope Water Pump (Mtr)	-	30	-	30	
166.	Rubber Packing (Set)	-	15	-	15	
167.	Rubber Seal	-	4	-	4	

Ser	Items	Punjab	Sindh	KPK	Total	Remarks
168.	Screw Driver	-	5	-	5	
169.	Seal Packet 16 HP (Set)	-	3	-	3	
170.	Seal Packet 25 HP (Set)	-	1	-	1	
171.	Seal Packet 25 HP (Set)	-	4	-	4	
172.	Self Starter 40 HP	-	4	-	4	
173.	Series Diesel Engine Model K-44100D (40)	-	1	-	1	
174.	Silence and Clamp	-	12	-	12	
175.	Spanner 10 x 13	-	10	-	10	
176.	Spanner 16 x 8	-	15	-	15	
177.	Spring Easy Starting Liver	-	3	-	3	
178.	Steiner Foot Valve 8"	-	2	-	2	
179.	Starting Handle	-	7	-	7	
180.	Stopper Ketch	-	9	-	9	
181.	Suction Pipe	-	1	-	1	
182.	Suction Pipe 4 dia (4 x 20)	-	4	-	4	
183.	Sun Rope (Mtr)	-	100	-	100	
184.	Temperature Gauge	-	5	-	5	
185.	Thimble	-	30	-	30	
186.	Tool Box Steel and Plastic	-	4	-	4	
187.	Trolley for Mounting Golden Pumps 25 HP with Tyre and Legs	-	2	-	2	
188.	Trolley for Mounting Golden Pumps 6 x 6 with Tyre and Legs	-	3	-	3	
189.	Valve Head	-	5	-	5	
190.	Water Body Pulley 16 HP	-	5	-	5	
191.	Water Proof Torch	-	8	-	8	
192.	Wheel Spanner	-	2	-	2	
193.	Wrench Adjustable	-	19	-	19	
194.	Ignition Switch	-	8	-	8	

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