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MARINE CORPS BULLETIN 3000

From: Commandant of the Marine Corps
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Subj: MARINE CORPS AUTOMATED READINESS EVALUATION SYSTEM (MARES) EQUIPMENT

Ref: (a) MCO 3000.11D
(b) CMC msg 061952Z Oct 03
(c) MCO P3000.13D (NOTAL)

Encl: (1) Table of MARES Reportable Equipment
(2) Summary of Additions and Deletions to the Table of Readiness (MARES) Reportable Equipment
(3) Table of Functional Area Codes and Weapon System Management Points of Contact

1. Purpose. To cancel FY09 MCBul 3000 Table of Readiness Reportable (MARES) Ground Equipment and publish the FY10 MCBul 3000 Table of Readiness Reportable (MARES) Ground Equipment.

2. Summary of Revision

a. To accurately capture ground equipment readiness of Marine Corps units, input for the FY10 MCBul 3000 was received from the Marine Forces (MarFors), Supporting Commands; Marine Corps Combat Development Command (MCCDC), Combat Development and Integration, (CD&I), Marine Corps Logistics Command (MCLC), Marine Corps Systems Command (MCSC), as well as the Operational Advocacy Groups (OAGs). This year's MCBUL 3000 consists of two hundred thirty-five (235) items with sixty-seven (67) items designated as Mission Essential Equipment (MEE).

b. This year's MCBul 3000 has also integrated the Weapon System Support Program's (WSSP) Weapon System Group Codes (WSGC). The Defense Logistics Agency (DLA) WSSP was established to enable the services to identify DLA managed parts required to ensure adequate supply posture in support of organizational readiness objectives. DLA has identified three levels of criticality/priority, or WSGCs, for service use within the DLA WSSP. The WSGC, an alpha code, is based on the criticality/priority that the service assigns to each PEI. PEIs will be identified as "A", "B" or "C". WSGC "A" designates the most critical/highest priority PEI. WSGC "B" designates a critical/priority PEI. WSGC "C" designates the least critical/sustainment PEI. The intent is to increase WSGC awareness/importance and its supply support relationship to DLA. DLA now manages 95 percent of the parts required to maintain readiness and operational availability of weapon systems. The WSSP enables DLA to develop an investment strategy that is

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geared to the criticality of the weapon system PEIs as registered in the WSSP and the essentiality of their component parts.

3. Background

a. References (a), (b), and (c) establish the criteria for reporting the level and condition of unit equipment. Reference (a) provides the procedures for nominating and reporting equipment as MARES reportable. Paragraphs 7-9 of reference (a) are cancelled and replaced by enclosure (1). This Bulletin identifies the readiness reportable PEIs and MEEs selected for equipment status reporting within the Marine Corps in support of Status of Resources and Training System (SORTS)/Defense Readiness Reporting System - Marine Corps (DRRS-MC).

b. Definitions

(1) Principle End Items (PEI): "...[are those items that have been] nominated by the MarFors, Supporting Commands, MCCDC, CD&I, MCSC, MCLC)... The items selected are of sufficient range to provide an adequate measure of overall equipment status or capability for MarFors... To preclude gross distortions of the equipment status percentages, items whose serviceability/operational capability undergo frequent inspection or which can be readily replaced by the units first source of supply are not reportable (i.e. rifles, pistols, gas masks). Non-reparable items are also excluded from MARES reporting." [para 6.a.1-3, 7.a.1]

(2) Mission Essential Equipment (MEE): "are items of equipment whose availability is essential and indispensable for the execution of the mission essential tasks of the unit in support of a combatant commander... Final decision for MEE lies with the Joint Staff (J3)... Items designated as MEE are of such importance that they are subject to continuous monitoring throughout DOD... MEE are a subgroup of PEI." [para 6.b.1-3, 7.a.1]

c. Enclosure (1) is the list of Readiness Reportable Equipment.

d. Enclosure (2) summarizes the equipment added or deleted since the last update to the table of MARES reportable equipment.

e. Enclosure (3) is a current table of Weapon System Management telephone numbers by Functional Area (FA), and Weapon System Codes (WSC). Commanding General, Marine Corps Logistics Command (CG, MCLC) and Commanding General, Marine Corps Systems Command (CG, MCSC) use these codes to facilitate total life-cycle management of items contained in this Bulletin, and to assist with the management/evaluation of materiel readiness trends.

4. Action

a. All Marine units, to include Operating Forces (Active, Reserve, MarForSOC), Supporting Establishment (i.e. Marine Corps Logistics Command (MCLC), bases, posts, and stations, Blount Island Command) Strategic programs (i.e. Maritime Prepositioning Force (MPF), Marine Corps Prepositioning Program - Norway (MCPN)) will report the status of ground equipment listed in enclosure (1) of this Bulletin.

b. All of the MARES equipment listed in enclosure (1) will be tracked and reported within MIMMS and SASSY per reference (a). Units identified by DC

PP&O (POR) as SORTS/DRRS-MC reporting units will report this equipment per references (a) and (c).

c. Task-organized units/MAGTFs; i.e., MEUs, will use reporting procedures per references (a) and (c). Equipment that is listed as MEE for joining attachments will be reported by the task organized unit/MAGTF as MEE. For example, howitzers and MTVRs for an artillery battery and Light Armored Vehicles (LAVs) for an LAR Company are to be reported by the gaining task organized unit/MAGTF as MEE items.

d. Reserve units activated and joined to a like active unit will report per references (a) and (c). Equipment listed as MEE for the gaining active unit will be listed as MEE for the activated reserve unit.

e. DC, I&L (LPC) will update the MIMMS HMSS Table of Authorized Material and ID Standards File, as required or directed in support of enclosures (1) and (2).

f. DC, I&L (LPO) will update the readiness reportable flag indicators resident in the TFSMS Item Data File, as reflected in enclosures (1) and (2). Additionally, this Bulletin will be reviewed semiannually and changes published accordingly. Intent is that major reviews be conducted bi-annually in accordance with Marine Corps Requirements Oversight Council guidance.

g. Commander MCSC will establish formal equipment Weapon System Code and Functional Area Code validation and reconciliation process and procedures to support OAG and MAGTF Mission Essential Task List (METL) capability reviews.

h. CG, MCLC will provide DLA Weapon Item Data Transactions (WS1/WS3) to the appropriate DLA Defense Supply Centers as required, in support of any additions to enclosure (1).

i. CG, MCLC will establish formal arrangements for the periodic validation and reconciliation of weapon systems applications files for DLA managed items.

j. CG, MCLC will ensure that a semi-annual review of Weapons System Support Codes is performed and that the current status of weapons systems is reflected in the DLA Weapons Systems Support Program Database.

k. CG, MCSC (C4IIS (PM ATLASS)) will ensure the next MAGTF Data Library (MDL) and ATLASS maintenance release reflect the proper readiness flag indicators and TAMCN allowances for the ATLASS Using Units.

l. Director, CD&I will ensure TAMCNs designated in TFSMS as MARES reportable shall not be zeroed out without DC, I&L and DC, PP&O approval.

5. Reserve Applicability. The MCBUL 3000 is applicable to Marine Forces Reserve.

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6. Electronic copies of this Bulletin can be found on the Official Marine Corps Website under Publications (Orders and Directives).



F. PANTER

Deputy Commandant for
Installations and Logistics

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TABLE OF MARES REPORTABLE EQUIPMENT

TAMCN	FA Code	WSC	WSGC	Nomenclature	MEE
A0013	13	8S	C	Theater Battle Management Core System AN/TYY-2	AN/TYY-2
A0020	13	AB	C	Direct Air Support Central, Airborne System (DASC, AS)	
A0021	13	6A	C	Communications Data Link System, TYQ-101A	TYQ-101A
A0025	13	5T	B	Communications Platform, Air Defense (ADCP)	AN/MSQ-124
A0060	19	AE	C	Joint Services Workstation, AN/TSQ-220 (V)	AN/TSQ-220
A0067	9	DL	C	Radio Set, AN/MRC-148	
A0068	10	IY	C	Radio Set, Tactical Long Haul Digital Link-11, AN/GRC-256	AN/GRC-256
A0069	9	0G	C	Radio Set, Vehicle, Dual VAA, AN/VRC-111	
A0097	9	--	C	VRC-110, 50W	
A0116	16	0J	C	I PADS	
A0122	16	9Y	B	PHOENIX	PHOENIX
A0124	6	ZY	C	Remote Subscriber Access Module (RSAM) AN/TTC-63	
A0125	6	1Y	C	Deployable End Office Suite	
A0126	9	--	B	Multiband Frequency, Vehicle Mounted, Radio System AN/VRC-103 (V)2	
A0129	10	8D	C	AN/PRC 152 (V3)	
A0132	6	UY	C	Deployable Integrated Transport Suite (DITS)	
A0135	9	4D	C	RF 300M-HV019 Radio Set, Single Vehicle Adapter (SVA)	
A0138	19	AE	C	Tactical Exploitation Group - Remote Workstation	TEG-RWS
A0139	10	0K	C	Radio Set, AN/TRC-209	
A0149	9	E3	B	Antenna Comm Trailer Mounted AS-4429D	AS-4429D
A0153	9	--	C	Radio Set, AN/MRC-142C	
A0170	19	--	B	AN/TSQ 226 (V)3 Trojan Spirit	AN/TSQ 226
A0172	7	HZ	C	DDS-R/M PWR Module (PM)	
A0173	7	--	C	DDS-R/M COMM Security Module (CSM)	
A0174	7	--	C	DDS-R/M LAN Service Module (LSM)	
A0175	7	--	C	DDS-R/M Configuration Module (CM) Laptop IBM	
A0176	7	--	C	DDS-R/M LAN Extension Module ON-704/TYC	
A0177	7	--	C	DDS-R/M Application Server Module (ASM) AN/TYQ-147	
A0180	13	8I	C	AN/TYQ-145 Beyond Line of Sight Gateway	
A0182	19	--	C	Tactical One Roof	
A0197	7	6J	B	DDS-R/M Data Storage Module (DSM)	DSM
A0234	7	IT	A	SWAN D (V)1	SWAN D (V)1
A0241	7	3G	A	SWAN D (V)2	SWAN D (V)2
A0242	7	3J	A	Satellite Communication Subsystem	SCS
A0243	7	3N	A	SWAN D Network Package	SWAN D
A0244	7	3O	A	Network Management System	NMS
A0254	10	0L	C	Combat Ops Center, Set III - AN/TSQ-239(V)3	
A0255	10	0M	C	Combat Ops Center, Set IV - AN/TSQ-239(V)4	
A0266	9	4C	C	AN/VRC-104	
A0271	10	--	C	Combat Ops Center	
A0273	9	6K	C	Radio Set, Vehicular, DVA, AN/VRC-110	
A0282	7	--	B	Team Portable Collection System Multi-Platform Capable	TPCSMPC
A0425	7	8N	C	AN/GSC-68(V)1/Mounted Digital Automated Communications Terminal (MDACT)	

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TAMCN	FA Code	WSC	WSGC	Nomenclature	MEE
A0499	7	43	C	Digital Technical Control (DTC), Facility, AN/TSQ-227	
A0806	5	B9	C	Lightweight Multiband Satellite Terminal (LMST) HUB AN/USC-65(V)1	
A0807	5	--	C	Lightweight Multiband Satellite Terminal (LMST) Mini-HUB AN/USC-65(V)2	
A0880	14	EN	B	AN/UPX-37 Interrogator Set	AN/UPX-37
A0882	10	36	B	Joint Tactical Information Distribution System (JTIDS) AN/URC107(V)10	AN/URC-107(V)10
A0886	7	7Z	C	JT Enhanced Core COMM SYS (JECCS)	
A0904	10	--	C	AN/PSQ13(V)2 Imagery Dissem Sys, Secondary, Manpack (SIDS)	
A0921	19	G4	B	AN/TSQ 226 (V)1 Trojan Spirit Lite	AN/TSQ 226 (V)1
A0932	19	ID	C	IOW	
A0966	19	5J	C	Mobile EW Support System, AN/MLQ-36	
A1220	10	71	C	RADIO Recon, Equipment (SS-3)	
A1225	10	BN	C	AN/TSQ-158A/EPLRS Network Manager (ENM)	
A1260	5	4A	B	GPSS-DAGR	GPSS-DAGR
A1380	5	8H	C	Antenna, Lightweight High Gain X-Band (LHGXA), AS-4429	
A1440	43	BP	B	Radar Set, Fire Finder, AN/TPQ-36/AN/TPQ-46	TPQ-46
A1500	14	GS	C	Radar Set, AN/TPS-63B	
A1503	14	BQ	A	Radar Set, LW3D, AN/TPS-59(V)3	AN/TPS-59(V)3
A1520	19	--	C	Radar System Attack Target JT, AN/TSQ-179(V)1, JSWS/JSTARS CGS	AN/TSQ-179B JSTARS
A1818	10	56	B	Radio Set, AN/GRC-171B(V)4	
A1954	8	5D	C	Radio Terminal Set ,AN/MRC-142B	
A1955	8	--	C	Radio Terminal Set, AN/MRC-142A	
A1957	9	4R	C	Radio Set, AN/MRC-145A	
A2042	10	8T	C	High Frequency Manpack Radio, AN/PRC-150	
A2043	10	--	C	PRC-148 Urban (V1) & (V2)	
A2044	10	--	C	Radio Set, Manpack, PRC-148(V)1	
A2068	10	61	C	AN/PRC-117F/Radio Set, Multiband, Falcon II	
A2079	10	--	C	Radio Set, Manpack, AN/PRC-119F	
A2152	10	Z4	C	AN/VSQ2C/Enhanced Position Location Reporting System (EPLRS)	
A2179	8	FW	C	Radio Terminal Digital, Troposcatter, AN/TRC-170	
A2390	13	8A	C	Sector Anti-Air Warfare FAC, AN/TYQ-87	
A2525	13	BY	C	Tactical Air Operations Module, (TAOM), AN/TYQ-23(V)4	AN/TSQ-23(V)4
A2535	7	7U	C	Tactical (Gateway) Data Network AN/TSQ-222	
A2551	19	2J	C	Tactical Command System, AN/USC-55A	
A2555	13	51	B	AFATDS	
A2560	13	--	C	Target Loc, Desig & Hand-Off Sys (TLDHS)(BLK II) -AN/PSQ19A	
A2628	19	7G	C	Tactical Control and Analysis Center, Transportable	TCAC TW
A2634	19	6P	B	Tactical Control and Analysis Center, (TCAC-RAWS)	AN/UYQ83
A3232	5	7K	B	Secure Mobile Anti-Jam Reliable Tactical Terminal (SMART-T), AN/TSC-154	AN/TSC-154
A3252	19	IE	C	UAV System, Dragon Eye	

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TAMCN	FA Code	WSC	WSGC	Nomenclature	MEE
A3270	13	--	B	Communications Interface System, AN/MRQ-12(V)3	AN/MRQ-12(V)3
A8018	97	HE	C	Interrogator Computer, TSEC/KIR-1C	
A8019	97	HK	C	Transponder Computer, TSEC/Kit-1C	
A8038	97	HL	C	Electronic Key Generator, TSEC/KG-40A/P	
A8072	97	6H	C	Remote Rekey Equipment	
A9001	97	7Q	C	Computer Set, Digital (Blue Force Tracker)	
B0001	21	MU	C	Air Conditioner, MCS Horizontal, 60HZ, 9K BTU	
B0003	21	JB	C	Air Conditioner, 1.5 Ton, 60HZ	
B0004	21	JC	C	Air Conditioner, 1.5 Ton, 400HZ	
B0006	21	JE	C	Air Conditioner, 3 Ton, 400HZ	
B0008	21	JH	B	Air Conditioner, 5T, 60K	
B0010	21	J2	C	Air Conditioner	
B0012	21	2U	C	Environmental Control Unit (Air Conditioner) 18K BTU/HR, 400HZ	
B0014	21	IZ	B	Environmental Control Unit (Air Conditioner)	
B0018	21	53	C	Integrated Trailer ECU	
B0025	29	0Y	C	Hydroseeder, Trailer Mounted	
B0026	29	N1	C	Hydroseeder, Skid Mounted	
B0034	29	--	A	Vehicle Mounted Mine Detector (IVMMD)	
B0035	29	--	A	BUFF701 MRAP Buffalo-Mine Protected Clearing Vehicle (MPCV)	
B0038	29	B1	C	All Terrain Crain (ATC) MAC-50	
B0039	29	1Z	C	Airfield Damage Repair (ADR) Kit-GBE Runway REP	
B0060	23	55	C	Tractor, medium	
B0063	29	40	A	624K TRAM	624K TRAM
B0074	21	4O	C	AC, .75 Ton	
B0077	20	77	C	MEP-1030 Diesel Engine Generator Set 5KW Tactical Quiet Generator	
B0114	24	MK	B	Boat, Bridge Erection, USCSBMK3	USCSBMK3
B0152	24	JT	B	Bridge, Medium Girder (MGB), Dry Gap	MGB2
B0155	24	2K	B	Bridge, Floating Ribbon, 70-Ton	FBR-70
B0160	29	3W	B	Assault Breacher Vehicle	ABV
B0392	29	JV	C	Container Handler, RT, KALMAR	KALMAR
B0476	29	IG	B	Detecting Set, Mine, AN/PSS-14	PSS14
B0589	23	3Q	B	Excavator Combat, M9 ACE	M9 ACE
B0675	25	KF	B	Fuel Dispensing System, Tactical, Airfield, M1966	TAFDS
B0685	25	KG	B	Fuel System Amphibious Assault, M69HC	AAFS
B0730	20	KH	C	Generator Set, 3KW, 60HZ, Skid-Mounted MEP831A	
B0891	20	KK	C	Generator Set, Skid Mtd, 10KW/60HZ, TQG MEP803A	
B0921	20	KL	C	Generator Set, Skid Mtd, 10KW/400HZ, TQG MEP 813	
B0930	20	OZ	C	Generator Set, 60HZ, MMG 25	
B0953	20	7M	B	Generator Set, 30KW, 60 HZ, Skid-Mounted, MEP-005A/805A/B	
B0971	20	7N	B	Generator Set, 400HZ, 60KW, 400HZ, Skid-Mounted, TQG 815	
B0980	20	YY	C	Generator Set, 60HZ, MEP 513A	
B1016	20	KN	B	Generator Set, 60KW, 400HZ, Skid-Mounted, MEP-816A	
B1021	20	KP	B	Generator Set, 60 KW, 60 Hz, Skid-Mounted, MEP-006A/806B	
B1045	20	KM	C	Generator Set, 100KW, 60HZ, Skid-Mounted, TQG-MEP-807A	

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TAMCN	FA Code	WSC	WSGC	Nomenclature	MEE
B1082	23	FU	C	Grader, Road, Motorized-130G	
B1135	25	--	C	Refueling System, Expedient, HELO-81A5013A0000	
B1315	29	J8	B	Mine Clearing Launcher, MK-154, MOD 0	MK-154
B1580	25	KU	C	Fuel Pump Module (SIXCON)	
B1785	23	LZ	C	Roller, Compactor, Vibratory, Self-Propelled-CS563D	
B2085	25	MT	C	Storage, Tank, Module, Fuel (SIXCON)	
B2086	25	M3	C	Storage, Tank, Module, Water (SIXCON) MWT166	
B2127	33	8P	C	Sweeper, Rotary, Vehicle Mounting	
B2462	23	7E	B	Tractor, Medium, Full-Track D7G, Caterpillar	D7G
B2483	23	02	C	Loader, Backhoe (BHL)	
B2561	26	MC	C	Forklift, Extended Boom	
B2566	26	KV	C	Light Capacity, Rough Terrain Forklift	
B2567	23	Z2	C	Tractor, Rubber Tire, Articulated Steer, MP (TRAM)-644E	TRAM 644E
B2605	29	IH	A	Tactical Water Purification System (TWPS)	TWPS
C2278	98	8O	C	Oxygen Mask	
C2286	98	LT	C	Oxygen System, Portable	
C2288	98	7L	C	Re-Breather Unit, Oxygen, Portable - Phaos, Oxcon	
C4185	98	IJ	C	Breathing Apparatus, Underwater-MK25 MOD2	
C4549	98	IK	C	Device Propulsion, Diver	
C5649	98	IM	C	Parachute Personnel, Maneuverable (MMPS)	
C5901	98	4V	C	Raiding Craft, Cmbt, Rubber, Inflatable, (CRRC) F470 Full up	
D0001	30	SR	C	Truck Utility, Up-Armored HMMWV (UAH) M1114	
D0002	32	RW	C	Semi-Trailer, Low-Bed, 12 Wheel, M870A2	
D0003	31	11	C	Truck, Armored, 7 ton Cargo, AMK23	
D0004	31	Z1	C	Truck, Armored, 7 Ton Cargo w/ Winch, AMK25	
D0005	31	Y1	C	Truck, Armored, 7 Ton Ext L WHLB, AMK27	
D0006	31	X1	C	Truck, Armored, 7 Ton Ext L WHLB w/ Winch, AMK28	
D0007	31	--	C	Truck, Armored, Dump, 7 Ton, AMK29	
D0008	31	--	C	Truck, Armored, Dump, 7 Ton w/ Winch, AMK30	
D0009	31	U1	C	Truck, Tractor, 7T, w/o Winch - MK31	
D0013	31	S1	B	Tractor, MTRV, w/o Winch, Armored - AMK31	
D0015	31	F2	B	Truck, Armored, Wrecker, 7 Ton w/ Winch, AMK36	AMK36
D0022	29	IN	C	Truck, Utility, Expanded Capacity, Enhanced, 11,500 GVW, 4x4, M1152 (2-Door)	
D0023	29	IO	C	MRAP HAGA/MAXXPRO Plus Ambulance	
D0025	29	IQ	A	MRAP JERRV, 4X4	
D0027	29	IR	A	MRAP JERRV, 6X6	
D0030	30	OQ	C	Truck, Utility, Expanded Capacity, Armored Carrier, M1151	
D0031	29	5A	C	Truck, Utility, Expanded Capacity, G2/GP Vehicle	
D0032	29	QR	C	TRK Utility ECV TOW Carrier, Armored	
D0033	30	5G	C	Truck, Utility, Expanded Capacity, Enhanced, Armored, 2-Door	
D0034	29	5E	C	Truck, Utility, Expanded Capacity, CMD&CNTRL GP	
D0036	29	LV	A	M-ATV MRAP All Terrain Vehicle (M-ATV)	
D0081	26	14	C	Trailer, General Purpose, 4 Ton, 4 Wheel, MK18A1	
D0198	31	--	C	Truck, Cargo, 7 Ton, W/O Winch (MTRV) MK23/MK25	
D0209	32	QE	A	Power Unit, Front, 4x4, MK 48, Mod 0	MK48A1

TABLE OF MARES REPORTABLE EQUIPMENT

TAMCN	FA Code	WSC	WSGC	Nomenclature	MEE
D0215	32	RY	B	Semi-Trailer, Refueler, 5000 GAL-MK970A	MK970A
D0235	32	RZ	B	Semi-Trailer, 40-Ton Low-Bed, 12- Wheel, M870	M870A2
D0861	32	--	C	Trailer, Cargo, Resupply F/HIMARS, MK38	
D0876	32	QF	C	Trailer, Powered, Container Hauler 4x4, MK14	
D0877	32	QG	A	Trailer, Powered, Wrecker/Recovery, 4x4-MK15A1 Mod 0	MK15A1 Mod 0
D0878	32	QH	B	Trailer, Powered, 5th Wheel 4x4, MK16, Mod 0	MK16
D0880	31	Q6	C	Trailer, Tank, Water, 400 Gal, M149A2	
D0881	32	5Q	B	Trailer, Ribbon Bridge-MK18A1	MK18A1
D0886	32	8E	A	Truck Cargo 22.5 Ton, 10X10, (LVSR)	
D1001	30	QP	C	Truck, Ambulance, 4 Litter, Armored, 1 ¼ Ton, HMMWV, M997	
D1002	30	QQ	C	Truck, Ambulance, 2 Litter, Soft Top, 1 ¼ Ton, HMMWV, M1035	
D1062	31	--	C	Truck, Cargo, 7 Ton, XLWB, MK27/MK28	
D1063	43	--	C	MTVR, MK37 (MK27 w/ crane)	
D1064	33	SG	B	Trk, Fire Fighting, Aircraft and Structure, A/S32P-19A	A/S32P-19A
D1073	31	--	C	Truck, RTAA, Dump, 7 Ton w/Winch	
D1125	48	QR	B	Truck, Utility, TOW Carrier, HMMWV, M1045/M1046	TOW Carrier
D1158	30	SF	C	Truck, Utility, Cargo, Troop Carrier, HMMWV, M1123	
D1159	30	QS	C	Truck, Utility, Armored Carrier, W/SA, 2 ¼ Ton, HMMWV	
D1160	30	8V	C	Interim Fast Attack Vehicle (IFAV), 04751E	
D1213	31	--	B	Truck Wrecker, MTVR, MK-36,	MK-36
E0006	43	--	C	Illuminator, Infared (IZLID 1000P)	
E0020	47	1H	C	Scout Sniper Medium Range Night Sight	
E0042	48	88	C	Range Finder, Laser	
E0055	48	76	B	Launcher, Tubular F/GM(TOW), M41A1 SABER	
E0064	29	33	C	Mk 1 Mod 0 MTRS EOD Packbot	
E0066	29	32	C	Mk 2 Mod 0 MTRS EOD Talon	
E0149	40	UG	C	Bridge, Scissor for AVLB	
E0150	40	UJ	C	Launcher, Bridge, Armored Vehicle, M60A1	
E0180	43	UH	C	Circle, Aiming	
E0207	48	4D	B	Command Launch Unit, Javelin M98A1	M98A1
E0311	47	6Z	C	M39 Enhanced Marksman Rifle (EMR)	
E0330	48	UP	C	Sight, Thermal, AN/UAS-12C Hybrid	
E0665	43	U7	C	Howitzer, Medium, Towed 155MM, M198	
E0671	43	6F	A	Howitzer, Light Weight Medium, Towed, M777	M777
E0796	41	X2	A	Assault Amphibious Vehicle, Command/Communications, AAVC7A1	AAVC7A1
E0846	41	--	A	Assault Amphibious Vehicle, Personnel, AAVP7A1	AAVP7A1
E0856	41	X4	A	Assault Amphibious Vehicle, Recovery, AAVR7A1	AAVR7A1
E0915	48	UA	C	Launcher, Assault Rocket, 83mm, MK153, Mod 0	
E0935	48	XR	C	Launcher, Tubular F/GM (TOW), M220E4	
E0942	42	VM	A	Light Armored Vehicle, Anti-Tank, LAV-AT	LAV-AT
E0946	42	--	A	Light Armored Vehicle, Command/Control, LAV-C2	LAV-C2
E0947	42	--	A	Light Armored Vehicle, 25mm, LAV-25	LAV-25
E0948	42	--	A	Light Armored Vehicle, Logistics, LAV-L	LAV-L
E0949	42	--	A	Light Armored Vehicle, Mortar, LAV-M	LAV-M
E0950	42	--	A	Light Armored Vehicle, Maint/Recovery, LAV-R	LAV-R
E0980	45	VD	B	Machine Gun, Cal .50, Browning, HB Flexible - M2	

TABLE OF MARES REPORTABLE EQUIPMENT

TAMCN	FA Code	WSC	WSGC	Nomenclature	MEE
E0984	45	8X	B	M48 Machine Gun, Cal .50	
E0989	45	58	B	Machine Gun, Medium, 7.62MM, Ground Version - M240B	
E0994	45	UB	B	Machine Gun, 40MM - MK19 MOD3	
E1030	48	--	C	GLTD II Target Designator	
E1048	48	--	C	Vector 21	
E1065	46	V9	B	Mortar, 60MM, M224	
E1095	46	B3	A	Mortar, 81mm, M252	M252
E1145	43	8F	C	Velocity System, Muzzle (MVS)	
E1378	40	XY	A	Recovery Vehicle, Heavy, Full-Tracked, M88A2	M88A2
E1460	47	WC	C	M40A5 Sniper Rifle, 7.62MM	
E1475	47	1X	C	Rifle, Special Application Scoped (SASR), .50 CAL	
E1500	43	8Y	A	High Mobility Artillery Rocket System	HIMARS
E1839	49	G1	B	Advanced Man Portable Air Defense System	
E1888	40	UK	A	Tank, Combat, Full-Tracked, 120mm Gun, M1A1	M1A1
E1906	40	8B	C	Direct Support Electrical System Test Set (DSETS), AN/USM-615	
E1975	48	7C	C	Sight, Weapon, Thermal, Medium (MTWS)	
E1976	48	--	C	Sight, Weapon, Thermal, Heavy (HTWS)	

Note: TAMCNs with Weapon System Codes of "--" indicate that the WSC has not been assigned to that TAMCN.

Summary of Additions, Deletions and Changes to the Table of MARES Reportable Equipment

1. Additions:

TAMCN	FA Code	WSC	WSGC	Nomenclature	MEE
A0097	9	--	C	VRC-110, 50W	
A0129	10	8D	C	AN/PRC 152 (V3)	
A0135	9	4D	C	RF 300M-HV019 Radio Set, Single Vehicle Adapter (SVA)	
A0271	10	--	C	Combat Ops Center	
A0904	10	--	C	AN/PSQ13(V)2 Imagery Dissem Sys, Secondary, Manpack (SIDS)	
A1220	10	71	C	Radio Recon, Equipment (SS-3)	
A2043	10	E3	C	PRC-148 Urban (V1) & (V2)	
B0010	21	J2	C	Air Conditioner	
B0034	29	--	C	HUSKY	
B0060	23	55	C	Tractor, medium	
B0077	20	77	C	MEP-1030 Diesel Engine Generator Set 5KW Tactical Quiet Generator	
D0002	32	RW	C	Semi-Trailer, Low-Bed, 12 Wheel, M870A2	
D0023	29	IO	C	MRAP, HAGA/MAXXPRO Plus Ambulance	
D0032	29	QR	C	Truck Utility ECV TOW Carrier Armored	
D0036	29	LV	A	M-ATV MRAP All Terrain Vehicle (M-ATV)	
D0886	32	QE	A	Truck Cargo 22.5 Ton, 10X10, (LVSR)	
E0042	48	88	C	Range Finder, Laser	
E0064	29	33	C	Mk 1 Mod 0 MTRS EOD Packbot	
E0066	29	32	C	Mk 2 Mod 0 MTRS EOD Talon	

Summary of Additions, Deletions and Changes to the Table of MARES Reportable Equipment

2. Deletions:

TAMCN	FA Code	WSC	WGGC	Nomenclature	MEE
A0814	5	BH	C	Communications Terminal, AN/TSC-93C (V)1	
A0873	13	U3	C	Server, Intel Ops (IOS_OPS)	
A0940	7	4X	C	PFED	
A2070	10	2Z	C	Radio Set, Manpack, AN/PRC-119A	
A2075	9	2Z	C	Radio Set, Vehicular AN/VRC-89D	
A2076	9	2Z	C	Radio Set, Vehicular AN/VRC-90D	
A2077	9	2Z	C	Radio Set, Vehicular AN/VRC-91D	
A2078	9	2Z	C	Radio Set, Vehicular - AN/VRC92D	
A2533	7	HZ	C	Data Distribution System, AN/TSQ-228 (V)3	
A2534	7	6G	B	Data Distribution System AN/TSQ-228 (v2)	AN/TSQ-228 (V)2
A2538	7	7U	B	AN/TSQ-228(V)1/Data Distribution System, Tactical Server (DDS)	
C2282	99	7V	C	NBC Reconnaissance System (FOX) M93	FOX
E1210	43	KD	C	Position Azimuth Determination System (PADS)	

TABLE OF FUNCTIONAL AREA CODES AND WEAPON SYSTEM MANAGEMENT

Functional Area	F/A Code	PGD	PM	LMS
			MCSC, Quantico	MCSC,ALB
			Commercial	Commercial
Satellite Communication Systems	05	CINS	703-432-4338	229-639-5065
Voice Communication Switching	06	CINS	703-432-4338	229-639-5065
Data Communication Systems	07	CINS	703-432-4338	229-639-6540
Terrestrial Communication Systems	08	CINS	703-432-4338	229-639-5065
Radio - Vehicular	09	CINS	703-432-4338	229-639-6540
Radio - Non-vehicular	10	CINS	703-432-4338	229-639-5040
Communications Support Equipment	N/A	CINS	703-432-4245	229-639-5060
Air Command/Control Equipment	13	BMADS	703-432-4237	229-639-7618
Air Support Radar/IFF Equipment	14	BMADS	703-432-4217	229-639-7618
Electronic Equipment	16	BMADS	703-432-4217	229-639-7618
Tactical Remote Sensor Equipment	18	CINS	703-432-4267	229-639-6585
Intelligence/Surveillance Equipment	19	CINS	703-432-4267	229-639-6585
Generators	20	GTES	703-432-3572	229-639-7563
Environmental Control Equipment	21	GTES	703-432-3572	229-639-5033
Earthmoving Equipment	23	GTES	703-432-3598	229-639-6983
Tactical Bridging	24	GTES	703-432-3598	229-639-5034
Tactical Fuel Systems	25	GTES	703-432-3598	229-639-6984
Materials Handling Equipment	26	GTES	703-432-3598	229-639-6983
Engineer Support	29	GTES	703-432-3598	229-639-5028
Trucks (Light)	30	GTES	703-4323596/3691/3660	229-639-5053
Trucks (Medium)	31	GTES	703-432-3596/3691/3660	229-639-5053
Trucks (Heavy)	32	GTES	703-432-3596/3691/3660	229-639-5053
Airfield Support	33	GTES	703-432-3596/3691/3660	229-639-5053
Tanks	40	AFSS	703-432-4325	229-639-5087
Assault Amphibious Vehicles	41	AFSS	703-432-4321	229-639-6449
Light Armored Vehicles	42	LAV	586-574-8338 (DSN 786)	229-639-6442
Artillery	43	AFSS	703-432-4323	229-639-6495
Infantry Weapons (Machine Guns)	45	IWS	703-432-3632/3638/3564	229-639-5803/7610
Infantry Weapons (Mortars)	46	IWS	703-432-3632/3638/3564	229-639-5803/7610
Sniper Rifles	47	IWS	703-432-3632/3638/3564	229-639-5803/5084
Anti-Armor Weapon Systems and Direct Support Equipment	48	IWS	703-432-3744	229-639-6494
Missile Systems	49	BMADS	703-432-4010	229-639-7618
Communications Security Equipment	97	CINS	703-432-3997	229-639-6585
Raids and Reconnaissance	98	FMID	703-784-6182	
Nuclear Biological Chemical Equipment	99	NBC	703-432-3197	229-639-5080