

APPENDIX C

PRE-POSITIONED EMERGENCY SUPPLY PACKAGE

This appendix contains a pre-positioned two-day emergency supply package consisting of Classes I, II and V, in a rigged, ready-for-airdrop configuration to support the assault echelon of a reinforced airborne brigade. Part I contains the total quantity of selected items of Classes I, III and V re-

quired. Part II contains the detailed pallet loading plan with identifying project codes and pallet numbers. Part III contains the total air delivery equipment (ADE) and consumable/expendable items required to rig out the pallets indicated in Part II.

PART I

List of Class I, III and V Requirements

<i>Project Code</i>	<i>DODAC</i>	<i>Item Nomenclature</i>	<i>Unit of Issue</i>	<i>Quantity</i>
AGA	<i>Class I</i>			
		Meal, ready to eat (MRE)	Meal	28,416 (2,368 boxes)
AGB	<i>Class III</i>			
		MOGAS, cmbt, 55 gal	Drum	12
		JP-4, 55 gal	Drum	24
		Fuel, diesel, 55 gal	Drum	72
AGC	<i>Class V—Infantry-Type Ammunition</i>			
	A071	Ctg, ball, 5.56mm	Each	1,058,400
	A068	Ctg, tracer, 5.56mm	Each	152,520
	A131	Ctg, ball-tracer, 7.62mm, linked 4-1	Each	300,000
	A136	Ctg, ball, 7.62mm match	Each	5,520
	A475	Ctg, ball, cal. .45	Each	16,000
	A577	Ctg, API, API-T, CAL.50, linked 4-1	Each	15,000
	B546	Ctg, HE, 40mm, w/fuze	Each	8,640
	C226	Ctg, illum, 81mm, w/fuze	Each	93
	C256	Ctg, HE, 81mm, w/fuze	Each	2,166
	C276	Ctg, WP, 81mm, w/fuze	Each	342
	C704	Ctg, HE, 4.2", w/fuze PD	Each	1,472
	C706	Ctg, illum, 4.2",	Each	44
	C708	Ctg, WP, 4.2", w/fuze PD	Each	350
	H110	Rkt, 66mm, incend, 4rd clips	Each	64
	H557	Rkt, HEAT, 66mm, LAW	Each	960
	M189	Ctg, impulse	Each	64
AGD	<i>Class V—Artillery Type Ammunition (105mm)</i>			
	C443	Ctg, HE, 105mm, w/fuze MTSQ	Each	2,816
	C445	Ctg, HE, 105mm, w/o fuze	Each	364
	C448	Ctg, HEP-T, 105mm, w/fuze	Each	72

<i>Project Code</i>	<i>DODAC</i>	<i>Item Nomenclature</i>	<i>Unit of Issue</i>	<i>Quantity</i>
	C449	Ctg, illum, 105mm, w/fuze	Each	68
	C454	Ctg, WP, 105mm, w/fuze	Each	330
	N463	Fuze, prox	Each	416
<i>AGD</i>	<i>Class V—Artillery Type Ammunition (155mm)</i>			
	D544	Proj, M107, HE w/o fuze	Each	152
	D563	Proj, M483, HE	Each	624
	D579	Proj, M549, HERA	Each	144
	D550	Proj, M110, WP	Each	96
	D506	Proj, M116, HC, Smoke	Each	48
	D505	Proj, M485, Illum	Each	96
	D540	Prop Chg, M3A1, GB	Each	140
	D541	Prop Chg, M4A1, WB	Each	520
	D533	Prop Chg, M119A1, Ch 8	Each	320
	D532	Prop Chg, M203, RB	Each	240
	N335	Fuze, M557, PD	Each	208
	N248	Fuze, M565, MT	Each	48
	N278	Fuze, M1564, MTSQ	Each	160
	N285	Fuze, M577, MISQ	Each	864
	N463	Fuze, M728, VT	Each	128
	N523	Primer, M82	Each	1,500
	D552	Flash Reducers M2	Each	800
<i>AGE</i>	<i>Class V—Bulk Allotment Items</i>			
	G881	Gren, frag	Each	2,790
	G900	Gren, incend	Each	640
	G963	Gren, riot, CS, M7 series	Each	950
	G930	Gren, smk, HC	Each	736
	G940	Gren, smk, green	Each	224
	G945	Gren, smk, yellow	Each	224
	G950	Gren, smk, red	Each	224
	G955	Gren, smk, violet	Each	224
	K010	Burster, incend	Each	120
	K092	Mine, AP, M16	Each	92
	K121	Mine, AP, M14	Each	192
	K143	Mine, AP, M18	Each	270
	K181	Mine, AT	Each	84
	K768	Riot Control Agent CS1 (8-lb btl)	Pound	320
	L306	Signal, illum, cluster, red star	Each	144
	L314	Signal, illum, ground, green star cluster	Each	144
	L495	Flare, surface, trip	Each	288
	L621	Starter, fire	Each	500
	M023	Charge, demol, blk, C-4	Each	1,410
	M130	Cap, blast, elec ¹	Each	900
	M131	Cap, blast, non-elec ¹	Each	5,000
	M241	Destructor, explo, univ	Each	50
	M421	Charge, demol, shaped, 40 lb	Each	15
	M456	Cord, det	Foot	5,000
	M670	Fuze, blast, time	Foot	4,000
	M766	Igniter, time, blast	Each	600
<i>AGE</i>	<i>Class V—Armor Type Ammunition</i>			
	A165	Ctg, ball-tracer, 7.62mm, linked 4-1	Each	756,000
	D381	Ctg, HEAT-T, 152mm	Each	464

<i>Project Code</i>	<i>DODAC</i>	<i>Item Nomenclature</i>	<i>Unit of Issue</i>	<i>Quantity</i>
AGG	Class V—Anti-Air Type Ammunition			
	A655	Ctg, HEI & IP-T, 20mm, linked 7-1	Each	40,000
	A792	Ctg, HEI-T, 20mm, linked	Each	22,000
AGH	Class V—Aviation Type Ammunition			
	A165	Ctg, ball-tracer, 7.62mm, linked 4-1	Each	42,000
	A655	Ctg, HEI & IP-T, 20mm, linked 7-1	Each	20,000
	B571	Ctg, HE, 40mm, linked	Each	10,800
	H459	Rkt, APERS, 2.75 in ³	Each	240
	H826	Rkt, HEDD, 2.75 in ³	Each	208
	H488	Rkt, HE, 2.75 in ³	Each	75
	H490	Rkt, HE, 2.75 in ³	Each	2,160
	H519	Rkt, smk, WP, 2.75 in ³	Each	144
	H534	Rkt, HE, 2.75 in ³	Each	720
AGI	Class V—Missile Type Ammunition			
		1410-00-087-1521 TOW ²	Each	720
		1410-00-150-8932 SHILLELAGH	Each	225
		1429-00-930-9920 REDEYE ²	Each	70
		1427-00-163-8959 DRAGON ²	Each	486

*Notes:*¹ For safety precautions, items are rigged on pallet #125, Project Code AGC.² MICOM managed items, all other class V items AMCCOM managed.³ Requires 2 each cargo bag, A-22 per pallet.

PART II

Detailed Pallet Loading Plan, Emergency Supply Package

<i>Project Code</i>	<i>Pallet No.</i>	<i>Item Nomenclature</i>	<i>Qty per Pallet</i>	<i>Wgt per Pallet W/ADE</i>
AGA	Class I (37 Pallets)			
	1-37	Meal, ready to eat (MRE).....	768 (64 bx)	1,288
AGB	Class III (27 Pallets)			
	1-3	MOGAS, cbt, 55-gal drum	4	1,996
	4-9	JP-4, 55-gal drum.....	4	1,995
	8-27	Fuel, diesel, 55-gal drum.....	4	1,996
AGC	Class V—Infantry Type (125 Pallets)			
	1-22	A071 Ctg, ball, 5.56mm.....	47,040	2,076
	23-25	A068 Ctg, tracer, 5.56mm.....	50,840	2,081
	26-40	A131 Ctg, ball, tracer, 7.62mm, linked 4-1	20,000	2,075
	41-43	A577 Ctg, API, API-T, cal. .50, linked 4-1.....	5,000	2,075
	44-47	B546 Ctg, HEDP, 40mm.....	2,160	2,095
	48-66	C256 Ctg, HE, 81mm w/fuze PD	114	2,100
	67-68	C276 Ctg, WP, 81mm w/fuze PD.....	63	1,260
	69-70	C276 Ctg, WP, 81mm w/fuze PD.....	108	2,085
	71	C226 Ctg, illum, 81mm, w/fuze	93	1,705

<i>Project Code</i>	<i>Pallet No.</i>	<i>Item Nomenclature</i>	<i>Qty per Pallet</i>	<i>Wgt per Pallet W/ ADE</i>
	72	<i>Mixed Pallet</i>		
		H110 Rkt, incend, 166mm, 4rd clips.....	64	
		M189 Ctg, impulse	64	
		A136 Ctg, ball, 7.62mm match	5,520	
		Total Weight		1,365
	73-104	C704 Ctg, HE, 4.2", w/fuze PD.....	46	2,086
	105-111	C708 Ctg, WP, 4.2", w/fuze PD	50	2,075
	112	C706 Ctg, illum, 4.2" w/fuze	44	2,048
	113-124	H557 Rkt, HE, 66mm, LAW	80	920
	125	<i>Mixed Pallet</i>		
		A071 Ctg, ball, 5.56mm.....	23,520	
		A475 Ctg, ball, cal. .45	16,000	
		M130 Cap, blast, elec ²	900	
		M131 Cap, blast, non-elec ²	5,000	
		Total Weight		2,235
AGD	<i>Class V—Artillery—105MM (116 Pallets)</i>			
	1-75	C443 Ctg, HE, 105mm, w/fuze, MTSQ.....	32	2,024
	76-77	C448 Ctg, HEP-T, 105mm, w/fuze	36	2,090
	78-79	C449 Ctg, illum, 105mm, w/fuze	34	2,008
	80-90	C454 Ctg, WP, 105mm, w/fuze PD.....	30	2,000
	91-116	<i>Mixed Pallets</i>		
		C443 Ctg, HE, 105mm, w/fuze, MTSQ.....	16	
		C445 Ctg, HE, 105mm, w/o fuze	14	
		N463 Fuze, prox	16	
		Total Weight		1,966
	117	<i>Mixed Pallet</i>		
		D563 Proj, HE, 155mm, M483	10	1,026
		D541 Prop Chg, WB	10	445
		N523 Primer, M82	1 Bx	63
		Total Weight		1,734
	118	<i>Mixed Pallet</i>		
		D563 Proj, HE, 155mm, M483	10	1,026
		D541 Prop Chg, WB	10	445
		D552 Flash Reducer	1 Bx	68
		N335 Fuze, PD.....	1 Bx	59
		Total Weight		1,798
	119-133	<i>Mixed Pallets</i>		
		D563 Proj, HE 155mm, M483	10	1,026
		D533 Prop Chg, Ch 8.....	10	700
		N285 Fuze, MISQ.....	1 Bx	44

<i>Project Code</i>	<i>Pallet No.</i>	<i>Item Nomenclature</i>	<i>Qty per Pallet</i>	<i>Wgt per Pallet W/ ADE</i>
		Total Weight		1,970
134-151	<i>Mixed Pallets</i>			
	D563	Proj, HE, 155mm, M483	10	1,026
	D541	Prop Chg, WB	10	445
	N285	Fuze, MTSQ	1 Bx	44
		Total Weight		1,715
152-165	<i>Mixed Pallets</i>			
	D563	Proj, HE, 155mm, M483	10	1,026
	D533	Prop Chg, Ch 8	10	700
	N285	Fuze, MTSQ	1 Bx	44
		Total Weight		1,970
166-176	<i>Mixed Pallets</i>			
	D563	Proj, HE, 155mm, M483	10	1,026
	D532	Prop Chg, RB, M203	10	550
		Total Weight		1,776
177	<i>Mixed Pallets</i>			
	D544	Proj, HE, 155mm	10	950
	D541	Prop Chg, WB	10	445
	N523	Primer, M82	1 Bx	62
		Total Weight		1,657
178-181	<i>Mixed Pallets</i>			
	D544	Proj, HE, 155mm	10	950
	D541	Prop Chg, WB	10	445
	N335	Fuze, MTSQ	1 Bx	59
		Total Weight		1,654
182-186	<i>Mixed Pallets</i>			
	D544	Proj, HE, 155mm	10	1,400
	D541	Prop Chg, WB	10	700
	N278	Fuze, MTSQ	1 Bx	63
		Total Weight		1,658
187-190	<i>Mixed Pallets</i>			
	D544	Proj, HE, 155mm	10	950
	D540	Prop Chg, GB	10	300
	N278	Fuze, MTSQ	1 Bx	63
		Total Weight		1,513

<i>Project Code</i>	<i>Pallet No.</i>	<i>Item Nomenclature</i>	<i>Qty per Pallet</i>	<i>Wgt per Pallet W/ ADE</i>
191-198	<i>Mixed Pallets</i>			
	D579	Proj, HERA, 155mm	10	950
	D532	Prop Chg, RB, M203.....	10	550
	N463	Fuze, VT	1 Bx	63
		Total Weight		1,563
199-203	<i>Mixed Pallets</i>			
	D579	Proj, HERA, 155mm	10	950
	D532	Prop Chg, RB, M203.....	10	550
	N285	Fuze, MTSQ.....	1 Bx	44
		Total Weight		1,744
204	<i>Mixed Pallets</i>			
	D579	Proj, HERA, 155mm	10	950
	D533	Prop Chg, Ch 8.....	10	700
	N335	Fuze, PD.....	1 Bx	59
		Total Weight		1,909
205-207	<i>Mixed Pallets</i>			
	D506	Proj, HC, Smk, 155mm	10	950
	D540	Prop Chg, GB	10	300
	N248	Fuze, MT	1 Bx	55
		Total Weight		1,505
208	<i>Mixed Pallet</i>			
	D506	Proj, HC, Smk, 155mm	10	950
	D541	Prop Chg, WB	10	445
	N523	Primer, M82	1 Bx	62
		Total Weight		1,657
209	<i>Mixed Pallet</i>			
	D506	Proj, HC, Smk, 155mm	8	760
	D544	Proj, HE, 155mm	2	190
	D541	Prop Chg, WB	10	445
	N278	Fuze, MTSQ.....	1 Bx	63
		Total Weight		1,658
210-218	<i>Mixed Pallet</i>			
	D505	Proj, Illum, 155mm	10	920
	D541	Prop Chg, WB	10	445
		Total Weight		1,565
219	<i>Mixed Pallet</i>			
	D505	Proj, Illum, 155mm	6	552
	D579	Proj, HERA, 155mm	4	380

<i>Project Code</i>	<i>Pallet No.</i>	<i>Item Nomenclature</i>	<i>Qty per Pallet</i>	<i>Wgt per Pallet W/ADE</i>
	D541	Prop Chg, WB	14	420
		Total Weight		1,552
220-224	<i>Mixed Pallets</i>			
	D550	Proj, WP, 155mm.....	10	990
	D541	Prop Chg, WB	10	445
	N335	Fuze, PD.....	1 Bx	59
		Total Weight		1,907
225-228	<i>Mixed Pallets</i>			
	D550	Proj, WP, 155mm.....	10	990
	D541	Prop Chg, WB	10	445
		Total Weight		1,635
229	<i>Mixed Pallet</i>			
	D550	Proj, WP, 155mm.....	6	594
	D563	Proj, HE, 155mm, M483	4	410
	D541	Prop Chg, WB	10	445
	N335	Fuze, PD.....	1 Bx	59
		Total Weight		1,708
230-231	<i>Mixed Pallets</i>			
	D563	Proj, HE, 155mm, M483	10	1,026
	D533	Prop Chg 2, Chg 8.....	10	700
	N285	Fuze, MTSQ.....	1 Bx	44
		Total Weight		1,970
232	<i>Mixed Pallet</i>			
	D544	Proj, HE, 155mm	10	950
	N335	Fuze, PD.....	1 Bx	59
		Total Weight		1,248
<i>AGE</i>	<i>Class V—Bulk Allotment Items (18 Pallets)</i>			
1-3	G881	Gren, frag, M67	930	2,058
4	G900	Gren, incend, AN-M14.....	640	2,080
5	G930	Gren, smk, HC	736	2,086
6	G963	Gren, riot, CS.....	950	1,150
7-8	K143	Mine, AP.....	120	1,460
9	M023	Charge, demo, blk, C-4.....	1,050	2,085
10	<i>Mixed Pallet</i>			
	M023	Charge, demo, blk,	C-4	360
	M766	Igniter, time, blast	600	
	L621	Starter, fire, NP	500	
	M456	Cord, det.....	5,000	
	M241	Destructor, explo, M10	50	

<i>Project Code</i>	<i>Pallet No.</i>	<i>Item Nomenclature</i>	<i>Qty per Pallet</i>	<i>Wgt per Pallet W/ ADE</i>
		M670 Fuse, time, blast	4,000	
		Total Weight		1,243
	11-13	<i>Mixed Pallets</i>		
		K181 Mine, AT, M21	28	
		M421 Charge, demo, shaped, 40 lb	5	
		Total Weight		1,135
		<i>Mixed Pallets</i>		
		G940 Gren, smk, green, M18	224	
		G945 Gren, smk, yellow, M18	224	
		Total Weight		1,200
	15	<i>Mixed Pallet</i>		
		G950 Gren, smk, red, M18	224	
		G955 Gren, smk, violet, M18	224	
		Total Weight		1,200
	16	<i>Mixed Pallet</i>		
		K121 Mine, AP, NM. M14	192	
		K092 Mine, AP, M16	92	
		K143 Mine, AP, M18	30	
		Total Weight		1,554
	17	K768 Riot control agent, CS (8 lbs btle)	40	994
	18	<i>Mixed Pallet</i>		
		L306 Signal, illum, red, star cluster	144	
		L314 Signal, illum, ground, green star cluster	144	
		L495 Flare, surf, trip, M49	288	
		K010 Burster, incend, M4	120	
		Total Weight	1,517	
AGE	<i>Class V—Armor Type Ammunition (61 Pallets)</i>			
	1-30	A165 Ctg, ball, tracer, 7.62mm, linked 4-1	24,000	2,060
	31-32	A165 Ctg, ball, tracer, 7.62mm linked 4-1	18,000	1,580
	33-61	D381 Ctg, HEAT-T, 152mm	16	1,965
AGG	<i>Class V—Anti Air Ammunition (31 Pallets)</i>			
	1-20	A655 Ctg, HEI & TP-T, 20mm, linked 7-1 (Vulcan)	2,000	2,040
	21-31	A792 Ctg, HEI-T-SD, tracer, 20mm, linked (Vulcan)	2,000	2,040
AGH	<i>Class V—Aviation Type Ammunition (89 Pallets)</i>			
	1-2	A165 Ctg, ball, tracer, 7.62mm, linked 4-1	21,000	1,965
	3-12	A655 Ctg, HEI-TP-T, 20mm, linked 7-1 (COBRA only) ..	2,000	2,150
	13-18	B571 Ctg, HE, 40mm, linked	1,800	2,108
	19-24	B459 Rkt, APERS, 2.75 in ⁴	40	1,600

<i>Project Code</i>	<i>Pallet No.</i>	<i>Item Nomenclature</i>	<i>Qty per Pallet</i>	<i>Wgt per Pallet W/ADE</i>
	25-28	H826 Rkt, HEDP, 2.75 in ⁴	64	1,955
	29	H488 Rkt, HE, 2.75 in ⁴	50	2,300
	30	H488 Rkt, HE, 2.75 in ⁴	25	1,325
	31-68	H490 Rkt, HE, 2.75 in ⁴	56	1,980
	69	H490 Rkt, HE, 2.75 in ⁴	32	1,530
	70-72	H519 Rkt, smk, WP, 2.75 in ⁴	48	1,890
	73-88	H534 Rkt, HE, 2.75 in ⁴	44	1,982
	89	H534 Rkt, HE, 2.75 in ⁴	16	948

AGI Class V—Missile Type (61 Pallets)

1-60	1410-01-106-8514, TOW ³	12	1,435
61-92	1427-00-163-8959, DRAGON ³	15	1,155
93	1427-00-163-8959, DRAGON ³	6	658
94-118	1410-00-150-8932, SHILLELAGH ³	9	1,545
119-123	1429-00-930-9920, REDEYE ³	12	1,530
124	1429-00-930-9920, REDEYE ³	10	1,400

*Notes:*¹ All total weights include 200 pounds for weight of air delivery equipment (ADE).² These bulk allotment items, Project Code AGE, are loaded on pallet #125, Project Code AGC, for safety precautions.³ MICOM-managed items, all other class V items AMCCOM managed.⁴ Requires 2 each cargo bag, A-22 per pallet.**PART III****List of Air Delivery Equipment (ADE) Required To Rig Pre-positioned Supply**

<i>Item No.</i>	<i>NSN</i>	<i>Item Description</i>	<i>Unit</i>	<i>Total Qty Req</i>	<i>Note</i>
<i>USA GMPA New Cumberland</i>					
1	7510-00-663-0196	Tape, adhesive, 2 in	ro	104	1
2	8135-00-664-6958	Cushioning, matl, cellulose	ft	1,873	2
3	4020-00-240-2146	Cord, nylon, type III	yd	4,532	3

Notes:

1—One roll per six bag, A-22.

2—Three feet per bag, A-22.

3—Six yards per bag, A-22; 1.3 yards per G-12D cargo prcht.

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1	8305-00-244-0214	Cloth, ctn, muslin	yd	1,762	2
2	8310-00-917-3944	Thread, ctn, nat, 4 ply	tu	9	3
3	8310-00-917-3945	Thread, ctn, nat, 7 ply	tu	7	1, 4
4	8305-00-268-2411	Webbing, tex, ctn, 80 lb	yd	4,412	5
5	8305-00-082-2453	Webbing, tex, tubular, nylon, ½ inch	yd	2,497	6
6	8305-00-177-5069	Webbing, nylon, type XXVI, Natural	ft	2,200	7

Notes:

1—Estimate 1 spool per 500 short tons.

2—One yard per G-12D cargo prcht; 1 yard per bag, A-22.

3—Ten yards per G-12D cargo prcht.

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- 4—Three yards per G-12D cargo prcht; 2 yards per prcht 15 feet.
 5—One yard per bag, A-22; 5.7 yards per G-12D cargo prcht; 2 yards per extraction prcht 15 feet.
 6—Four yards per bag, A-22.
 7—Twenty feet per six bags, A-22.

<i>Item No.</i>	<i>NSN</i>	<i>Item Nomenclature</i>	<i>Unit</i>	<i>Total Qty Req</i>	<i>Note</i>
TROSCOM					
1	1670-00-883-1654	Skid, board, cargo.....	ea	791	5
2	1670-00-738-5878	Strap, connector, nylon, 60 inches long	ea	916	1
3	1670-00-753-3928	Pad, energy dissipating expanded, 96 inches long, 36 inches wide, 3 inches thick.	ea	1,226	2
4	1670-00-893-2371	Parachute, cargo, 64 feet G-12D	ea	791	1
5	1670-00-568-0320	Band, rubber, parachute.....	ea	22	3
6	1670-00-217-2421	Link, assembly, prcht, connector	ea	1,828	4
7	1670-00-937-0271	Tiedown, assembly, cargo	ea	676	6
8	8465-00-587-342	Bag, cargo, air delivery w/o skid.....	ea	860	7

Notes:

- 1—One per A-22 cargo bag; plus 12 for safety level.
 2—One and one-half pad for each A-22 cargo bag; plus 60 for safety level.
 3—Three per G-12D cargo prcht.
 4—Two per strap, connector, nylon, 60 inches.
 5—One per bag, cargo, Type A-22; plus 12 for safety level.
 6—Eight per 10 TOW and 4 per 9 SHILLELAGH.
 7—Includes 12 for safety level.