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FREQUENCY DISTRIBUTIONS OF ENGLISH DIGRAPHS

Frequency distributions of English digaphs appearing in 50,000 letters of government plaintext telegrams, reducecto 5,000 digraphs.

Table A-I. Frequency distribution digraphs.

	A	В	C	D	E	F	G	Н	1	J	K	L	M	N	0	P	Q	R	5	T	U	V	W	X	Y	Z
A	3	6	14	27	1	4	٥	2	17	,	2	32	14	64	2	12		44	41	47	13	7	3		12	
В	4				18				2	1		6	-		4			2	1	1	2				7	
C	20		3	1	32	,		14	7		4	5	1	1	41			4	1	14	4		1		,	_
D	32	4	4	8	33		2	2	27	1		3	5	4	16	5	2	12	13	15	5	3	4		1	
E	35	4	32	60	42	18	4	7	27	1		29	14	111	12	20	12	87	54	37	3	20	7	7	4	1
F	5		2	1	10	11	1		39			2	,		40	1		9	3	112	3		,		1	
G	7		2	1	14	2	1	20	5	1		2	1	3	6	2		3	3	4	2		1			!
Н	20	1	3	2	20	5			33			1	2	3	20	1	1	17	4	28	8		,		1	
1	8	2	22	6	13	10	19.				2	23	9	75	41	7		27	35	27		25		15		2
J	1				2										2						2					-
K	7	_	,	_	6				2			1		,					-							
L	8	3	3	9	37	3	1	1	20			27		1	13	3		. 2	6		2	2	2		10	
M	36	6	3	1	26	1		1	9				13		10			2	4	2	2				2	
N	26	3	19	52	57	9	27	4	30	1	2	5	5	8	18	3	1	4	24	82	7	3	3		5	
0	7	4	8	12	3	25	2	3	5	1	2	19	25	77	6	25		64	14	19	37	7	8	1	2	
P	14	1	1	1	23	2		3	٥			13	4	1	17	11		18	6	8	3	1	1		1	
Q													١					1			15					
R	39	2	9	17	98	6	7	3	30	1	1	5	9	7	28	13		11	31	42	5	5	4		9	
S	24	3	13	5	49	12	2	26	34		1	2	3	4	15	10		5	19	63	11	1	4	_	1	
T	28	3	6	6	71	7	1	78	45			5	6	7	50	2	1	17	19	19	5		36		41	1
U	5	3	3	3	11	1	8		5			6	5	21	[1			31	12	12		1				
V	6				57				12						1			_		1			_			L
W	12				22			4	13			1		2	19			1	,				_		1	
X	2	_	2	1	1	1	_	1	2	_		_	L	1	1	2		1	1	7			_	_		L
Y	6	2	4	4	9	11	1	1	3	_	L	2	2	6	10	3	_	4	117	15	1	-	,	L_		_
Z	1		_		2	<u> </u>	<u> </u>		1			<u> </u>														L

A-l

Table A-2. The 428 digraphs of Table A-I, arranged according to their absolute frequencies, accompanied by the logarithms of their assigned probabilities.

f I		L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)			L ₂₂₄ (2F)	F	L ₁₀ (F)	
EN 111	2.05	.99	AL3 2	1.51	.76	-1O2 0	1.30	.67	SC13	1.11	.59
RE 98			CE3 2	1.51	.76	.I 2 0	1.30	.67	WI13	.11	.59
ER8 7	1.94	.94	DA3 2	1.51	.76	G 19			AP12	.08	.58
NT 82			EC 3 2			1C 19			AY 12		
TH 78			RS31			DL19			DR , , 12		
ON 77			UR 3)T19			EO12		
IN7 5			NI30			3S 19			EQ 12		
TE7 1			RI3 0			rs 19			OD 12		
AN6 4			EL 2 9			ГТ 19			SF 12		
OR6 4			HT28			NO 19			US12		
ST 63			LA 2 8			3E 18			UT12		
ED60			RO2 8			EF 18			VI12		
NE 57			TA28			NO 18			WA12 FF 11		
VE5 7 ES5 4			22,495	1	I	?R18 4117			FTll		
ND 521			AD27	1 42	72	HR 17			PP 1:		
TO 52			DI2 7			РО17			RR 1		
SE 49			EI 2 7			RD17			s u 1		
¹ 1,249	1.00	.04	IR 2 7			FR 17			UEll		1
1,240			IT 2 7			DO16			YFll		
AT47	1.67	. 8 3	LL 27			DT 15			YS 1		
TI4 5			NG 27			IX15			FE10		
AR .4 4			ME 2 6			⊋U15			IF 10		
EE4 2			NA26			30 15			LY		
RT 4 2			SH 2 6			YT15	1.18	.62	мо 10	1.00	.55
AS 41	1.61	.8 0	IV2 5	1.40	.72	AC 14			SP10	1.00	1.55
c o 4 1	1.61	.80	OF25	1.40	.72	AM14			YO 1	1.00	.55
	1.61		OM2 5			CH 14			FR 9		
TY4 1			OP 2 5			CT 14			IM		
FO 4 0			NS2 4			EM14			LD 9		
FI 39			SA2 4			GE14			MI 9		
RA39			IL2 3			OS 14			NF		
ET3			PE2 3			PA14			RC		
LE3 7			IC2 2			AU 13			RM		
o u3 7			WE 22			DS13	1	1	RY		
MA3 6			UN21			IE13	I .	1	YE		
TW 3 6 EA 3 5			CA20 EP20			LO 13		J. 59	DD		
IS 35			EV20			ಿತ, 145	<u>'</u>	<u> </u>	HU		
SI 34			GH2 (MM13	1 11	50	IA		
DE 3 3			HA 20			PL13	,	2	LT		
HI3 3			HE2 (RP 13			MP		
	1.04	,		1	1.07		111	[1711	7.30	

The 18 digraphe above this line compose 25 percent of the total. The 53 digraphs above this line compose 50 percent of the total. The 117 digraphs above this line compose 75 percent of the total.

Table A-P-Continued

F L ₁₀ L ₂₂₄	F L ₁₀ L ₂₂₄	F L ₁₀ L ₂₂₄	
(F) (2F)	(F) (2F)	(F) (2F)	(F) (2F)
NN 8 0.90 .51	DP 5 0.70 42	SW 40.60.38	BR 20.30 25
OC 810.901.51	DU 50.70.42	WH 40.60.38	BU 2 0.30 25
OW 8090.51	FA 5 0.70 42	YC 40.60 38	DG 20.30 .25
PT 80.90.51	GI 50.70.42	YD 4060.38	DH 2þ.30 25
UG 80.90 .51	GR 5 0.70 42	YR 40.60.38	DQ 20.30 .25
AV 7 0.85.48	HF 50.70.42	AA 3 0.48 33	FC 20.30.25
BY 7 0.85.48	NL 50.70 42	AW 3 0.48 33	FL 2 0.30 .25
CI 70.85 48	NM 5 0.70.42	<u>с</u> с 30.48.33	GC 20.30 25
EH 70.85 48	NY 5 0.70.42	DL 30.48.33	GF 20.30 .25
EW 70.85 48	OI 50.70 42	DV 30.48.33	GL 20.30 25
EX 7065.48	RL 5 0.70 42	EU 30.48.33	GP 20.30 .25
GA 70.85 48	RU 50.70 42	FS 30.48.33	GU 20.30 25
IP 70.85 48	RV 50.70.42	FU 30.48 33	HD 2 0.30 .25
NU 70.85 48	SD 50.70 .42	GN 3 0.48.33	HM 20.30 25
OA 70.85 48	SR 50.70.42	GS 30.48.33	IB 2 0.30.25
OV 70.85 48	TL 5 0.70 .42 TU 5 0.70 .42	HC 30.48.33 HN 30.48.33	IK 20.30 .25 IZ 20.30 .25
RG 7 0.85.48 RN 70.85 48	UA 5 0.70.42	LB 30.48.33	JE 2 0.30 .25
TF 70.85 48	UI 5 0.70.42	LC 30.48.33	JO 20.30 .25
TN 70.85.48	UM 50.70.42	LF 30.48.33	JU 2 0.30.25
XT 70.85.48	AF 4 0.60 .38	LP 30.48.33	KI 20.30.25
AB 60.78.45	BA 40.60 .38	MC 30.48.33	LM 20.30 .25
AG 60.78.45	BO 40.60 38	NP 30.48.33	LR 20.30 .25
BL 60.78.45	CK 40.60 38	NV 3 0.48.33	LU 2 0.30.25
GO 60.78.45	CR 4060 38	NW 3 0.48.33	LV 20.30 25
ID 6 0.78.45	CU 40.60 38	OE 30.48 33	LW 20.30 .25
KE 60.78.45	DB 4 0.60.38	OH 30.48 33	MR 20.30 .25
LS 60.78.45	DC 40.60.38	PH 30.46 33	MT 20.30.25
MB 60.78.45	DN 40.60 .38	PU 30.48 33	MU 20.30 .25
0 0 60.78.45	DW 40.60 .38	RH 30.48 33	MY 20.30 .25
PI 60.78.45	EB 4066 38	SB 30.46 33	NB 2 0.30 .25
PS 60.78.45	EG 40.60.38	SM 30.48 33	NK 2 0.30 . 25
RF 60.78.45	EY 40.60.38	TB 30.46 33	OG 20.30 .25
TC 60.78.45	GT 40.60.38	UB 30.46 33	OK 2 0.301.25
TD :::::::: 6 0.78.45	HS 40.60.38	UC 30.48.33	OY 20.30.25
TM 60.78.45	MS 4 0.60.38	UD 3 0.48 .33	
UL 60.78.45	NH 40.60 38	YI 3 0.48 .33	
VA 6 0.78.45	NR 4066.38	YP 3 0.48 .33	
YA 6 0.78.45	OB 4066 38	AH 2 0.30 .25	SL 2 0.30.25
YN 60.78.45	PM 40.60 .38	AK 2 0.30 .25	TP 20.30 .25
CL 50.70.42	RW 4060 38	AO 2 0.30 .25	
DM 50.70.42	SN 4 0.60 .38	BI 2 0.30 .25	WN 2 0.30 .25
	 	<u> </u>	. '

Table A-2-Continued

F L ₁₀ L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)
XA 20.3(.25	FD 1	0.00	.13	LN 1	0.00	.13	UF 1	0.00	.13
XC 20.3(.25	FG 1	0.00	.13	MD 1	0.00	13	uo 1	0.00	.13
XI 2 0.3 (.25	FM 1	0.00	.13	MF 1	0.00	.13	u v 1	0.00	.13
XP 20.3(.25	FP 1	0.00	.13	MH 1	0.00	.13	v o 1	0.00	13
YB 20.3(.25	FW 1	0.00	.13	NJ 1	0.00	13	VT 1	0.00	13
YL 20.3(.25	FY 1	0.00	.13	NQ 1	0.00	13	WL. , 1	0.00	13
YM 20.3(.25	GD 1	0.00	.13	OJ 1	0.00	.13	WR 1	0.00	13
ZE 2 0.3 .25	GG 1	0.00	.13	o x 1	0.00	13	ws 1	0.00	13
AE 10.0 .13	GJ 1	0.00	.13	PB 1	0.00	13	WY 1	0.00	.13
AJ 10.01 .13	GM 1	0.00	.13	PC 1	0.00	13	XD 1	0.00	13
BJ 1 0.0 1.13	GW 1	0.00	.13	PD 1	0.00	.13	XE 1	0.00	13
BM 1 0.0 (.13	HB 1	0.00	.13	PN 1	0.00	.13	XF 1	0.00	13
BS 10.0 .13	HL 1	0.00	.13		0.00	13	XH 1	0.00	.13
BT 10.01 .13	HP 1	0.00	.13		0.00	13		0.00	.13
CD 10.0 .13	HQ 1	0.00	.13	PY 1	0.00	.13	X0 1	0.00	13
CF 10.01 .13	HW 1			QM 1	0.00	.13	XR 1	0.00	13
CM 1 0.0 1.13	HY 1			QR 1	0.00	.13		0.00	13
CN 1 0.0 .13	JA 1		,		0.00	.13		0.00	.13
c s 1 0.0 .13	KA 1			RK 1	0.00			0.00	
c w 10.0 .13	KC 1			SK 1	0.00			0.00	
CY 1 0.0 .13	KL 1			s v 1	0.00	.13		0.00	
DJ 10.0 .13	KN 1			SY 1	0.00	.13		0.00	
DY 10.0 .13	KS 1		1		0.00		ZI 1		.13
EJ 10.0 .13	LG 1			TQ 1	0.00		5,000		
EZ 1 0.0 .13	LH 1	0.00	.13	TZ 1	0.00	.13			

Table A-3. The 18 digraphs composing 25 percent of the digraphs of Table A-I, accompanied by the logarithms of their assigned probabilities, arranged alphabetically according to their initial letters.

(1) ACCORI	(1) ACCORDING TO THEIR INITIAL LETTERS							(2) ACCORDING TO THEIR ABSOLUTE FREQUENCIES							
F	L ₁₀ (F)	L ₂₂₄ (2F)	F		L ₂₂₄ (2F)	F L ₁₆ (F)	L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)					
AN 64	1.81	.89	ON			AN 64 1.8	81.89	ON77 OR64							
ED 60 EN 11			RE9	8 1.99	.96	EN 1112.0 ER87 1.		RE98	1.99	.96					
ER87 ES54			SE 63			ED 60 1 ES 54 1.		ST63 SE49							
IN .7 8	1.89	.92	TE71 TH50	8 1.89	.92	IN 75 1.	88.92	TH	1.85	.91					
ND 52 NE 57 NT 82	1.76	.87	VE 5		6 .87	NT 82 1.9 NE 57 1.7 ND 52 1.7	76 .87	VE57	J	.87					

Table A-4. The 53 digraphs composing 50 percent of the digraphs of Table A-I, accompanied by the logarithms of their assigned probabilities, arranged alphabetically according to their initial letters.

(1) ACCORDING T		` '	(2) ACCORDING TO THEIR ABSOLUTE FREQUENCIES								
$ \begin{array}{c c} & I & 1 \\ & L_{10} & L_{224} \\ & (F) & (2F) \end{array} $	F L ₁₀ L ₂₂ (F) (2F)	F L ₁ .		F	L ₁₀ (F)	L ₂₂₄ (2F)					
AL 32 1.51.76	MA 36 1.56 78	AN 64 1.8		MA36	1.56	.78					
AN 64 1.81.89		AT 47 1.6									
AR 44 1.64 82	ND 52 1.72 .85	AR 441.0		NT82		1					
AS 41 1.61 .80	NE 57 1.76 87	AS41 1.6		NE57		•					
AT47 1.67.83	NI 30 1.48.75	AL 32 1.5	51 .76	ND52	1	1					
	NT 82 1.91 .93	4111		NI30	1.48	1.75					
CE3 2 1.51.76		со4111.									
c o, 41 1.61 .80	ON 77 1.89.92	CE32 1.5	51 .76	ON77		E .					
	OR 64 1.81 .89			OR64	ı	2					
.DA32 1.51 .76	o u37 1.57 .79	DE33 1.		OU37	[1.57]	.79					
DE33 1.52.77		DA32 1.	51.76		ĺ						
	RA39 1.59.80			RE98	1	1					
EA 35 1.54.78	RE98 1.99 .96	EN 1112.		RT42							
EC32 1.51 .76	RI30 1.48.75	ER87 1.		RA39		1					
ED 60 1.78.88	RO 28 1.45.74	ED601.		RS31		1					
EE .42 1.62.81	RS31 1.49 .75	ES541.		RI30	•						
EL .29 1.46.74	RT42 1.62 .81	EE 42 1.0		RO28	1.45	.74					
EN 1112.05.99		ET 37 1.			İ						
ER 87 1.94 .94	SE 49 1.69 .84	EA 35 1.		ST63	•	ſ					
ES 54 1.73.86	SI 34 1.53.77	EC32 1.		SE49		1					
ET .37 1.57.79	ST 63 1.80 .88	EL 29 1.	.46.74	SI34	1.53	.77					
FI 20 1 50 90	TA 28 1.45.74	FO 40 1.	ee 90	TH78	1 00	00					
FI 39 1.59.80 FO 40 1.60.80	TE 71 1.85.91	FI 39 1.		TE71							
FO40 1.60.80	TH 78 [1.89].92	F1	59 .80			1					
111 22 1 70 77	TH 45 1.65.82	НІ 33 1.	E0 77	TO50							
HI33 1.52 .77				TY40		7					
HT 28 1.45 .74	TO 50 1.70.84	HT 28 1.	.49.74		1	4					
IN 75 1 00 00	TW, 36 1.56.78	IN 75 1	00 00	TW36	1						
IN 75 1.88.92	TY 41 1.61 .8 0			TA28	1.40)]. /4					
IO41 1.61 .80	110 011 40 77	IO 41 1.		170], ,,	75					
IS 35 1.54.78	UR 31 1.49 .75	IS 35, 1,	.54.78	UR31	1.49	7.70					
LA 28 1.45.74	VE 57 1.76 .87	LE371.	57 79	VE5	1 70	87					
LE 37 1.57 .79	2,495	LA 28 11.		2,495	-I						
LE3/1.3/1.19	4,470	LA20 11.	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,490	Ί						
				l <u></u>		1					

Table A-5. The 117 digraphs composing 75 percent of the digraphs of Table A-I, accompanied by the logarithms of their assigned probabilities, arranged alphabetically according to their initial letters.

ſ	(1) ACCORDING TO THEIR INITIAL LETTERS														
F		L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)		L ₁₀ (F)					
AC14	1.15	.61	EP20	1.30	.67	LL 27	1.43	.73	RE 98	1.99	.96				
AD 27	1.43	.73	ER87	1.94	.94	LO13	1.11	.59	RI30	1.48	1.75				
AI 17	1.23	.64	ES54	1.73	.86				RO28						
AL 32	1.51	.76	ET37	1.57	.79	MA36			RS31						
AM14	1.15	.61	EV20	1.30	.67	ME .26	1.41	.72	RT 42	1.62	.81				
AN 6 4	1.81	.89		}											
AR 44			FI39		1	NA 26			SA 24						
AS 41			FO40	1.60	.80	NC 19			SE49						
AT .4 7				ł	l	ND 52			SH 26						
AU 1 3	1.11	.59	GE14			NE 57			SI 34						
			GH20	1.30	.67	NG 27			s o 15						
BE 18	1.26	.66		Ì	Ì	NI 30			SS 19						
			HA20			NO 18			ST63	1.80	.88				
CA 20			HE20			NS 24									
CE 32			HI 33	1		NT 82	1.91	.93	TA 2 8						
CH 14			HO20		1				TE 7						
c o41			HR17		١ .	OF25			TH78						
CT 14	1.15	.61	HT28	1.45	.74	OL19			TI 4 5						
		ļ		┨	1	OM25			TO 50						
DA 32			IC22	,		ON 77			TR17						
DE33			IE13	1	1	OP25			TS19						
DI 27			IG19		1	OR 64			TT 19						
DO 16			IL23			OS 14			TW36						
DS13			IN75			OT19			TY 41	1.61	.80				
DT 15	1.18	62	IO41			o u37	1.57	.79		1.					
_	1		IR27						UN 21						
EA35			IS35		•	PA14			UR31	11.49	1.75				
EC32			IT27			PE23				1.					
ED 60			IV25						VE 57	1.7	8.87				
EE42			IX15	1.18	3.62	PR 18	1.26	.66]					
EF18									WE22						
EI27]	<u> </u>	QU15	1.18	.62	w o 19	11.28	31. 6 7				
EL29			LA28						N/ID	I	I				
EM14			LE37			RA39	ı.		YT	15 1.1	8.62				
EN 111	2.0	5.99	LI 2 0	1.30	0.67	RD17	1.23	.64	3,745	Ĭ	I				
					1		<u>L</u>			-	_				

Table A-5—Continued

	(2) ACCORDING TO THEIR ABSOLUTE FREQUENCIES														
F	L ₁₀ (F)	L ₂₂₄ (2F)	F	TO	L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)	F		L ₂₂₄ (2F)				
AN64	1.81	.89	EI27	1.43	.73	LI 20	1.30	.67	RA39	1.59	.80				
AT 47	1.67	.83	EP 20	1.30	67	LO13	1.11	.59	RS31	1.49	.75				
AR .44		_	EV20						RI30						
AS 41			EF18			MA36	1.56	.78	RO28						
AL32			EM 14	1.15	.61	ME26	1.41	.72	RD17	1.23	.64				
AD 27										i 1					
AI 17			FO 40			NT 82			ST63	i I					
AC14			FI 39	1.59	.80	NE 57			SE49	1 1					
AM14						ND 52			SI34	1 1					
AU .1 3	1.11	.59	GH 20			NI 30			SH26						
			GE 14	1.15	.61	NG 27			SA24						
BE 18	1.26	.66				NA 26			SS19						
			HI33			NS24			SO15	ր.18	.62				
c o41			HT28			NC 19									
CE32			HA20			NO 18	1.26	.66	TH78						
CA20			HE20						TE71		1				
CH 14			HO 20			ON 77			TO50	1	L .				
CT 14	1.15	.61	HR 17	1.23	.64	OR 64			TI45		f I				
			T. T			o u37			TY41		1				
DE33			IN75			OF25			TW36		1				
DA32			IO41			OM25			TA28	1					
DI27			IS 35			OP 25			TS19	1					
DO16			IR 27			OL19			TT19		l I				
DT15			IT27			OT 19			TR17	μ.23	.04				
DS13	1.11	.59	IV25			OS14	1.15	.bl	IID 01	1 40					
TINE 444	0.05	00	IL23			DE 00	1 00	70	UR31	,	•				
EN 111			IC 22			PE23			UN21	μ.32	.08				
ER87			IG19			PR18			We se		07				
ED 60			IX15			PO17			VE57	μ./6	1.87				
ES54			IE 13	1.11	.59	PA14	1.15	10.	WE	þ 🔒	60				
EE 42						OII 45	1 17	00	WE 22	11					
ET 37			र स	1 ~~	70	QU 15	1.18	.62	w o19	.28	10.				
EA35 EC32			LE 37			DE 00	1 00	O.C	YT15	1 .0	60				
	•		LA 28			RE 98					.02				
EL29	1.40	1.74	LL27	1.43	1.13	RT 42	1.02	.01	3,745						
	<u> </u>														

Table A-6, The 426 digraphs of Table A-I, arranged in alphabetic order by initial letters, then by absolute frequencies, accompanied by the logarithms of their assigned probabilities.

					Ī	
F L ₁₀ L ₂	4 F L ₁₀	0 L ₂₂₄	F	L ₁₀	L ₂₂₄	F L ₁₀ L ₂₂₄
(F) (2I				(F)	(2F)	(F) (2F)
AN64 1.81.8	CI 70.8	35 .48	EE42	1.62	.81	GA 7 0.85 .48
AT4 7 1.67 .8			ET 37			GO 60.78 .45
AR4 4 1.64.8	CK 406	0.38	EA 35	1.54	.78	GI 5 0.70 .42
AS4 11.61.80	CR 406	0.38	EC32	1.51	.76	GR 50.70 42
AL32 1.51 .7	CU 40.6	30 .38	EL 29	1.46	.74	GT 40.60 .38
AD27 1.43 73			EI 2 7			GN 30.48 .33
AI17 1.23 6			EP 20			GS 30.48 .33
AC14 1.15.6			EV20			GC 20.30 .25
AM 14 1.15.6			EF18			GF 2 0.30 .25
AU 13 1.11.5			EM14			GL 2 0.30.25
AP 12 1.08.5			EO12			GP 20.30 .25
AY 12 1.08.5 AV 70.85.4			EQ 12 EH 7			GU 20.30 .25 GD 10.00 13
AV 70.85.4 AB 60.78 4	1	M.19	EH 7 EW 7			GD 10.00 13 GG 10.00 .13
AG 60.78 45		52 77	EW 7			GJ 10.00 13
AF 4060.33			EB 4			GM 10.00 13
AA 3 0.48.3			EG 4			GW 10.00 .13
AW 3 0.48.3			EY 4			10.00
AH 2 0.30.2			EU 3			HI 33 1.52 .77
AK 20.30 2			EJ 1			HT 28 1.45 .74
AO 20.30 2		.08.58	EZ 1	0.00	.13	HA 20 1.30 .67
AE 10.00.1	DD 809	0.51				НЕ 20 1.30 .67
AJ 10.00.1			FO 40	1.60	.80	HO 20 1.30.67
	DM 5 0.		FI 39	1.59	.80	HR 17 1.23.64
BE 18 1.26 .6			FF 11			HU 80.90 51
BY 70.85.4			FTll			HF 50.70 .42
BL 60.78.4			FE 10			HS 40.66 .38
BA 40.60.3			FR 9			HC 3 0.48 .33
BO 40.60.3			FA 5			HN 30.48 .33
BI 20.30.2			FS 3			HD 20.30 .25
BR 20.30.2 BU 20.30.2			FU 3 FC 2			HM 2 0.30 .25 HB 10.06 .13
BU 20.30.2 BJ 10.00.1			FC 2 FL 2			HL 10.001.13
BM 10.00.1				$0.30 \\ 0.00$		HP 10.00.13
BS 10.00.1				0.00		HQ 10.00.13
BT 10.00 1	•		FM 1			HW 10.001.13
	DY 110.0			0.00		HY 10.00 .13
с о4 1 1.61.8			FW 1			
CE32 1.51.7		05 .99		0.00		IN .75 1.88 .92
CA 2 0 1.30.6						IO41 1.61 .80
CH 14 1.15.6	ED 60 1.		GH 20	1.30	.67	IS 35 1.54.78
CT 14 1.15.6	ES .54 1.	.73.86	GE 14	1.15	.61	IR .27 1.43 .73
<u> </u>	_					

Table A-6—Continued

F L ₁₀		F	L ₁₀ (F)	L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)
IT27 1.4	3 73	LM 2	0.30	.25	NH 4	0.60	.38	PT 8	0.90	.51
IV25 1.4		LR 2			NR 4			PI 6	t .	
IL231.3		LU 2			NP 3			PS 6	l .	
IC22 1.3		LV 2			NV 3	:		PM 4	I	
IG 191.2		LW 2		1	NW 3			PH 3	L	
IX 15 1.1		LG 1			NB 2	0.30	.25	PU 3	0.48	.33
IE 131.1		LH 1			NK 2	0.30	.25	PF 2	0.30	.25
IF10 1.0	0.55	LN 1	0.00	.13	NJ 1	0.00	.13	PB 1	0.00	.13
IM 90.9	5 .53				NQ 1	0.00	.13	PC 1	0.00	.13
IA 8 0.9	0.51	MA36	1.56	.78	ı			PD 1	0.00	.13
IP 7 0.8	5.48	ME26	1.41	.72	ON77			PN 1	ŧ .	
ID 6 0.7		MM13	•	•	OR64			PV 1	ł .	ž i
IB 2 0.3		MO10			OU37			PW 1	1	
IK 2 0.3	1	MI 9			OF25		1 1	PY 1	0.00	.13
IZ 20.3	0 .25	MP 8	1		OM25	1			1	[
		MB 6			OP25	1		QU15	1	
JE 2 0.3		MS 4	L .		OL 19			QM 1	•	
JO 2 0.3		MC 3	l		OT19		,	QR 1	10.00	.13
JU 2 0.3		MR 2	,	•	OS14	,		_)	
JA 1 0.0	0 .13	MT 2	1		OD12			RE98		
		MU 2			OC 8			RT42		1
KE 60.7		MY 2			OW 8			RA39		1
KI 20.3		MD 1	i .	,	OA 7			RS31		
KA 1 0.0		MF 1		1	OV 7			RI30		1
KC 10.0		MH 1	10.00	.13	006	•		RO28	1	6
KL 10.0	,	1	}		OI 5	1	1	RD17	1	1
KN 10.0		NT 00			OB 4	1		RP13		1
KS 1 0.0	UJ.13	NT82		B.	OE 3 OH 3			RR 11 RC 9		1
T 173 OF 1 .	7 70	NE57	1	i	1	1	ı.	RM 9		1
LE37 1.5 LA28 1.4		ND52 NI30		1	OG 2 OK 2		l .	RY 9		
LA281.4 LL271.4		NG27	•	L .	OY 2			RG 7		
LI201.3		NG27 NA26	i	ì	OJ 1		ł	RG 7		,
LO 13 1.1		NS24			OX 1			RF 6	1	1
LY 10 1.0		NC19			}	10.00	1.13	RL 5		3
LD 90.9		NO18					ļ	RU 5		
LT 8 0.9		NF 9			PE23	1 36	70	RV		
LS 60.2		NN8		1	PR18			RW 4	1	
LB 3 0.4		NU 7	(Ĺ	PO17	1	1	RH		1
LC 3 0.4		NL5	,	,	PA14	,	,	RB 2	,	, ,
LF 30.4		NM 5			PL13			RJ1	B.	
LP 3 0.4		NY 5		I.	PP11			RK1		
l		<u> </u>			<u> </u>		<u></u>]		

Table A-6-Continued

F L ₁₀ L ₂₂₄ (F) (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)	F	L ₁₀ (F)	L 224 (2F)
ST .63 1.80 .88	ΓS19	1.28	.67	U F 1	0.00	13	XN 1	0.00	.13
SE491.691.84	IT19			UO 1		_	XO 1		
SI 34 1.531.77	ΓR17			U V 1	0.00	13	XR 1	0.00.	13
SH .26 1.41 .72	ΓF 7	0.85	.48				XS 1	0.00	.13
SA 24 1.38.71	FN 7	0.85	.48	VE 57	1.76	.87			
s s . 19 1.28 67	LC 6		•	VI 12			YT .15		
s o 15 1.18.62	TD 6		,	VA 6	0.78	.45	YF .11		
SC 13 1.11.59	TM 6						YS11		
SF 12 1.08.58	TL 5	z.		VT 1	0.00	13	YO10		
s ull 1.04.56	TU 5						YE 9		
SP 101.00 55	LB 3			WE 22			YA 6		
SD 50.70 42	TP 2			w o 19			YN 6		
SR 5 0.70.42	TG 1			WI 13			YC 4		
SN 40.60.38	TQ 1	,		WA .12			YD 4		
SW 4 0.60.38	TZ 1	0.00	.13	WH 4			YR 4		
SB 3 0.48.33		l		WN 2			YI 3		
SM 3 0.48.33	UR31	1		WL 1			YP 3		
SG 20.30.25	UN21			WR 1			YB 2		
SL 2 0.30.25	US12			ws 1			YL 2		
SK 10.00 13	UT 12		1	WY 1	0.00	13	YM 2		
s v 10.00.13	UE11	1					YG 1		
SY 10.00.13	UG 8	ı		XT 7				0.00	_
	UL 6	3	1	XA 2				0.00	
TH 78 1.89.92	UA 5			XC 2			YW 1	0.00	13
TE .71 1.85.91	UI 5			XI 2					
TO .50 1.70.84	UM 5		1	XP 2					
TI 45)1.65).82	UB 3	4	1		0.00		ZE 2		
TY 41 1.61 .80	UC 8				0.00		ZA 1		
TW 36 1.56.78	UD 3			XF 1	0.00		ZI 1	4).13
TA 28 1.4 5 .74	UP 2	3 10.30	.25	XH 1	0.00	.13	5,000	1	
<u> </u>	<u> </u>							i	

Table A-7. The 428 digraphs of Table A-1, arranged in alphabetic order by final letters, then by absolute frequencies, accompanied by the logarithms of their assigned probabilities.

F L ₁₀ L ₂₂ .	F	L ₁₀ (F)		F		L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)
	EC32			DE 00			ME 1		
RA 39 1.59.80 MA 36 1.56 .78	IC22			RE 98 TE71			MF		
EA35 1.54.78	NC19			NE57			XF		
DA32 1.51.76	AC19			VE57			ΛΓ	10.0	0.13
LA 28 1.45.74	SC13			SE 49			NG27	1 /13	73
TA28 1.45.74	RC 9			EE 43			IG19		
NA 26 1.41.72	OC 8			LE 37			UG 8		
SA 24 1.38.71	TC 6			DE33			RG 7		
CA 20 1.30 67	DC 4			CE32			AG 6		
HA 20 1.30 67	YC 4			ME26			EG 4		
PA 14 1.15.61	CC 3			PE23			DG 2		
WA 121.08.58	HC 3			WE 22			OG 2		
IA 80.90.51	LC 3			HE 20			SG 2		
GA 70.85.48	MC 3			BE 18			FG 1		
OA 7 0.85.48	UC 3			GE 14			GG 1		
VA 60.78 45	FC 2			IE13	1.11	.59	LG 1	0.00	.13
YA 60.78 45	GC 2	0.30	.25	UE 11			TG 1	0.00	13
FA 50.70 42	XC 2	0.30	.25	FE 10	1.00	.55	YG 1	0.00	13
UA 50.70 42	KC 1	0.00	13	YE 9	0.95	53			
BA 40.60 38	PC 1	0.00	.13	KE 6	0.78	45	TH 78	1.89	.92
AA 3 0.48.33				OE 3	0.48	.33	SH 2 6	1.41	.72
XA 2 0.30.25				JE 2	0.30	25	GH 2 (1.30	.67
JA 10.00.13				ZE 2	0.30	.25	CH 14	1.15	.61
KA 10.00 13	ED60			AE 1			EH 7		
ZA 10.00.13	ND52			XE 1	0.09	13	NH 4		
	AD 27						WH 4		
.5	RD17			OF 25			OH 3		
AB 60.78 45	OD12			EF18			PH 3		
MB 60.78 45	LD 9			SF 12			RH 3		
DB 40.60 38	DD 8			FF 11			AH 2		
EB 40.60 .38	ID 6			XFll			DH 2		
OB 40.60 38	TD 6			IF 10				0.90	
LB 30.48 33	SD 5			NF 9			MH 1		
SB 30.48.33	YD 4			DF 8			XH 1		
TB 3 0.48 .33	UD 3			TF 7			YH 1	0.00	.13
UB 3 0.48 .33 IB 2 0.30 .25	HD 2			RF 6			TT 45	1 05	00
NB 2 0.30 .25	CD 1 FD 1	0.00 090		HF 5 AF 4			TI 45 FI 39		
RB 2 0.30 .25	GD 1			LF 3			SI 34		
YB 2 0.30 .25	MD 1			GF 2			HI33		
HB 10.00.13	PD 1			PF 2			NI30		
PB 10.00.13	XD 1			CF 1			RI30		
12	23.0	7.00	10	O1 1	5.00	10	101	1.70	1., 0

Table A-7-Continued

F L ₁₀ L ₂₂₄ (F) (2F)	F L ₁₀ L ₂₂₄ (F) (2F)	F L ₁₀ L ₂₂₄ (F) (2F)	F L ₁₀ L ₂₂₄ (2F)
DI 27 1.43 .73 EI 27 1.43 .73	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	TN 70.85 .48 YN 60.78 45	SP101.00.55 MP80.90.51
LI201.30.67	NL 50.70.42	DN 4 0.60 .38	IP 70.85.48
AI17 1.23 .64	RL 50.70.42	SN 40.60 38	DP 50.70.42
WI 13 1.11 .59	TL 50.70.42	GN 30.48 33	LP 30.48.33
VI 12 1.08 .58	DL 3 0.48 .33	HN 3 0.48.33	NP 30.48 33
MI 9 0.95 .53	FL 20.30.25	WN 2 0.30 .25	YP 30.48.33
CI 70.85.48	GL 20.30.25	CN 10.00 13	GP 20.30.25
PI 60.78.45	SL 20.30.25	KN 10.00 13	TP 2 0.30 .25
GI 5 0.70.42	YL 20.30.25	LN 10.00 13	UP 2 0.30 .25
OI 5 0.70 .42	HL 1 0.00 .13	PN 10.00 13	XP 2 0.30 .25
UI 5 0.70 .42	KL 1 0.00 .13	XN 10.00 13	FP 10.00 .13
YI 3 0.48 .33	WL 1 0.00 .13		HP 10.00.13
BI 2 0.30 .25		TO5 0 1.70.84	
KI 2 0.30 .25	OM25 1.40 .72	с о a.41 1.61 .80	EQ12 1.08 .58
XI 2 0.30 .25	AM14 1.15 .61	IO 41 1.61 .80	DQ 2 0.30 .25
ZI 1 0.00 .13	EM14 1.15 .61	FO 40 1.60.80	HQ 1 0.00 .13
	MM13 1.11 .59	RO 28 1.45.74	NQ 1 0.00 .13
AJ 1 0.00 .13	IM 9 0.95 .53	HO 20 1.30.67	TQ 1 0.00 .13
BJ 1 0.00 .13	RM 9 0.95 .53	w o 19 1.28.67	
DJ 1 0.00 .13	TM 60.78.45	NO 18 1.26 .66	ER87 1.94 .94
EJ 1 0.00 .13	DM 5 0.70 .42	PO 17 1.23 .64	OR64 1.81 .89
GJ 10.00 .13	NM 5 0.70 .42	DO 16 1.20.63	AR44 1.64 .82
NJ 10.00 .13	UM 5 0.70 .42	s o 15 1.18.62	UR31 1.49 .75
OJ 10.00 .13	PM 4 0.60 .38	LO13 1.11 .59	IR27 1.43 .73
RJ 1 0.00 .13	SM 3 0.48 .33 HM 2 O-3 0 .25	EO12 1.08 .58	PR18 1.26 .66
CK 4 0.60 38	LM 20-30.25	MO 10 1.00 .55 YO 10 1.00 .55	HR17 1.23 64 TR17 1.23 .64
AK 2 0.30 .25	YM 2 0.30 .25	GO 60.78.45	DR 12[1.08].58
IK 2 0.30.25	BM 10.00.13	0060.781.45	RR1111.04.56
NK 2 0.30.25	CM 10.00.13	BO 40.60.38	FR 9 0.95 .53
OK 20.30.25	FM 10.00 13	AO 20.30.25	GR 5 0.70 .42
RK 10.00.13	GM 10.00 13	JO 20.301.25	SR 5 0.70 .42
SK 10.00.13	QM ::::::: 10.00.13	u o 10.001.13	CR 4 0.60 .38
521 10.00.10		VO 10.001.13	NR 40.60.38
AL32 1.51 .76	EN 1112.05.99	XO 10.00.13	YR 4 0.60 .38
EL 29 1.46 .74	ON		BR 2 0.30 .25
LL271.43.73	IN 75 1.88 .92	OP25 1.40 .72	LR 2 0.30 .25
IL23 1.36.70	AN 64 1.81 .89	EP 201.30.67	MR 2 0.30 .25
OL19 1.28 .67	UN21 1.32 .68	RP131.11.59	QR 10.00.13
PL131.11.59	NN 80.90 .51	AP 12 1.08 .58	WR 10.00.13
BL 6 0.78 .45	RN 7 0.85 .48	PP111 1104 .56	
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Table A-7-Continued

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F L ₁₀ (F)	L ₂₂₄ (2F)	F		L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)
ES54 1.73	8.86	OT19	1.28	.67	JU 2	0.30	.25	HW 1	0.00	.13
AS 41 1.61		TT19			LU 2	0.30.	25	PW 1	0.00	.13
IS35 1.54		DT15	1.18	.62	MU 2	0.30	.25	YW 1	0.00	.13
RS31 1.49	.75	YT 15	1.18	.62	YU 1	0.00	.13			
NS 24 1.38	3.71	CT14	1.15	.61				IX15	1.18	.62
SS19 1.28	3.67	UT12	1.08	.58	IV 25	1.40	.72	EX 7	0.85	.48
TS 19 1.28	3.67	FT11	1.04	.56	EV20	1.30	.67	OX 1	0.00	.13
OS 14 1.15	6.61	LT 8	0.90	.51	AV 7					
DS13 1.11	.59	PT 8			OV 7	0.85	.48	TY41		
US 12 1.08	1	XT 7			RV 5	0.70	.42	AY12		1
YS11 1.04		GT 4		1	DV 3			LY10		1
LS 6 0.78		MT 2			NV 3			RY 9		1
PS 6 0.78		BT 1			LV			BY 7	•	
HS 4 0.60		VT 1	0.00	.13	PV			NY 5	1	
MS 4 0.60]	s v 1			EY 4	1	1
FS 3 0.48		OU37		1	u v	0.00	13	MY 2		
GS 3 0.48		QU15		4				OY 2		
BS 1 0.00		AU13						CY 1		
CS 1 0.00		SU11			TW36			DY 1		
KS 1 0.00		HU 8			OW 8			FY 1		l
WS 1 0.00		NU 7	i .	ı	EW 7			HY 1		ſ
XS 1 0.00	13	DU 5			DW 4			PY 1		
		RU 5			RW 4			SY 1	1	1
NT 82 1.93		TU 5		1	SW 4			WY 1	J0.00	1.13
ST63 1.80		CU 4		•	AW 3				1	1
AT47 1.6'		EU 3			NW 3			T		
RT 42 1.65		FU 3			LW 2			IZ 2	1	B .
ET37 1.5'		PU 3			c w 1			EZ1	1	L
HT28 1.4		BU 2			FW 1			TZ1		1.13
IT27 1.43	3.73	GU 2	0.30	.25	GW 1	0.00	13	5,000	' }	
†	1		1						I	1
		l								

Table A-8. The 18 digraphs composing 25 percent of the digraphs of Table A-I, accompanied by the logarithms of their assigned probabilities, arranged alphabetically by final letters.

(1) ACC		ING [·] LETT	TO THEIR FIN ERS	IAL		(2) ACCORDING TO THEIR ABSOLUTE FREQUENCIES							
F	L ₁₀ (F)	L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)		
ED6 ND52			IN75 ON77			ED60 ND52			IN75 AN64				
NE 57 RE 98	ŀ	1	то50			RE 98 TE 71	1.85	.91	TO50	[]			
SE 49 TE 71 VE 57	1.85	.91	ER87 OR64			NE57 VE57 SE49	1176	.87	ER 87 OR 64	i			
TH 7 8			ES54			, TH 78			ES54				
AN .64 EN 111			NT82 ST63 1,249	1.80		EN 111 ON 77	l.		NT	1.80			

Table A-9. The 53 digraphs composing 50 percent of the digraphs of Table A-I, accompanied by the logarithms of their assigned probabilities, arranged alphabetically by final letters.

			(1) ACCO	RDI	NG T	O THEIR FIN	IAL I	ETT	ERS		
F		L ₂₂₄ (2F)			L ₂₂₄ ((2F)		L ₁₀ (F)		F	L ₁₀ (F)	
DA32	1.51	.76	NE57	1.76	.87	AN 64	1.81	.89	AS41	1.61	.80
EA 35	1.54	.78	RE98	1.99	.96	EN 111	2.05	.99	ES .54	1.73	.86
LA 28	1.45	.74	SE 49	1.69	.84	IN 75	1.88	.92	IS 35	1.54	.78
MA36	1.56	.78	TE 71	1.85	.91	ON 77	1.89	.92	RS31	1.49	.75
RA 39			VE 57	1.76	.87						
TA 28	1.45	.74							AT 47		
			TH 78	1.89	.92	c o41	1.61	.80	ET37	1.57	.79
EC 32	1.51	.76				FO 40	1.60	.80	HT28	1.45	.74
			FI 39			IO 41	1.61	.80	NT 82		
			HI 33			RO28	1		RT 42		
ED 60	1.78	.88	NI30	1.48	.75	TO50	1.70	.84	ST 63	1.80	.88
ND52	1.72	.85	RI30	1.48	.75		l				
			SI 34				1		OU 37	1.57	.79
			TI .4 5	1.65	.82		Ì				
CE 32	1.51	.76				AR 44	1.64	.82	TW36	1.56	.78
DE33						ER87	1.94	.94		ነ	1
EE 42	1.62	.81	AL32	1.51	.76	OR .6 4	1.81	.89	TY4	1 1.61	.80
LE37	1.57	.79	EL29	1.46	.74	UR31	1.49	.75	2,495	5	

Table A-9-Continued

(2) AC	(2) ACCORDING TO THEIR ABSOLUTE FREQUENCIES														
F L ₁₀ L ₂₂ , _I (F) _I (2F)		L ₁₀ (F)	L ₂₂₄ (2F)		10 F) (L ₁₀ (F)	L ₂₂₄ (2F)						
RA39 1.59 .80 M A36 1.56 .78	EE 42 LE 37			E N 1 12 ON 77			ES .54 AS 41								
EA35 1.54 .78 DA32 1.51 .76	DE33 CE32			IN75 1 . AN6 1 1			IS 35 RS 31								
LA28 1.45 .74 TA28 1.45 .74							NT 82	1.91	.93						
EC32 1.51 .76	TH7 8	1.89	.92	TO 501.	1.61.	80	ST 63 AT 47	1.67	.83						
	TI45			IO41 1 FO4011.	.60	80	RT37	1.57	.79						
ED60 1.78.88 ND52 1.72.85	FI 39 SI 34	1.53	.77	RO 28 1	.45.	74	HT28								
RE98 1.99 .96 TE71 1.85 .91	HI 33 NI 30 RI 30	1.48	.75	ER 87 1.	04	0.4	o u37								
NE57 1.76.87 VE57 1.76.87	AL 32			OR 64 1. AR 44 1.	.81	89	TY 4								
SE49 1.69 .84	EL 29			UR 31 1.			2,495		.00						
l															

Table A-10. The 117 digraphs composing 75 percent of the digraphs of Table A-I, accompanied by the logarithms of their assigned probabilities, arranged alphabetically by final letters.

	(1) ACCORDING TO THEIR FINAL LETTERS													
F L ₁₀ L ₂₂₄ (F) (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)	F		L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)					
CA 20 1.30 67	ГЕ71	1.85	.91	AN 64	1.81	.89	IS. 35	1.54	.78					
DA 32 1.51 .76	VE57	1.76	.87	EN 111	2.05	.99	NS 24	1.38	.71					
EA 35 1.54 78	WE 22	1.34	.69	IN75			OS 14	1.15	.61					
HA 20 1.30 67				ON 77	1.89	.92	RS31							
LA 28 1.45.74	EF 18	1.26	.66	UN 21	1.32	68	SS 19							
MA 36 1.56.78	OF 25	1.40	.72				TS19	1.28	.67					
NA 26 1.41.72				со4 1										
PA 14 1.15.61	[G19			DO 16										
RA .39 1.59.80	NG 27	1.43	.73	FO 40			AT47							
SA 24 1.38.71				НО 20			CT14							
TA 28 1.45.74	CH .14			IO41			DT15							
	GH 20			LO .13			ET37							
AC 14 1.15 .61	SH26			NO 18			HT 28							
EC32 1.51 .76	TH 78	1.89	.92	PO17			IT 27							
IC 22 1.34.69				RO 28			NT 82							
NC 19 1.28.67	AI17			s o15			OT 19							
	DI 27			TO50			RT42							
AD 27 1.43 73	EI 27			w o 19	1.28	.67	ST63							
ED 60 1.78 88	FI 39						TT19							
ND 52 1.72.85	HI33			EP 20			YT15	1.18	.62					
RD 17 1.23.64	LI20			OP25	1.40	.72								
	NI30													
BE 18 1.26.66	RI 30			AR44			AU13							
CE 32 1.51 .76	SI 34			ER87			o u37							
DE 33 1.52.77	TI 45	1.65	.82	HR 17			QU 15	1.18	.62					
EE 42 1.62.81				IR27										
GE .14 1.15.61	AL32			OR 64			EV 20							
HE 201.301.67	EL 29			PR18			IV25	1.40	.72					
IE13 1.11.59	IL23			TR17										
LE3 7 1.57.79	LL 27			UR 31	1.49).75	TW36	1.56	.78					
ME 26 1.41 . 72	OL 19	1.28	3.67											
NE .57 1.76.87	1						IX15	1.18	.62					
PE 23 1.36.70	AM14			AS 41										
RE .98 1.99.96	EM14	1		DS13			TY 41		.80					
SE .49 1.69 .84	OM25	1.40	.72	ES 54	1.73	.86	3,745							

Table A-I O-Continued

	(2) ACCORDING TO THEIR ABSOLUTE FREQUENCIES													
F	L ₁₀ (F)	L ₂₂₄ (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)	F		L ₂₂ , (2F)	F	L ₁₀ (F)	L ₂₂₄ (2F)			
RA 39	1.59	.80	BE 18	1.26	.66	EN 111	2.05	.99	RS31	1.49	.75			
MA36			GE .14	1.15	61	ON77			NS 24	1.38	.71			
EA 35			IE .13	1.11	.59	IN75	1.88	.92	SS 19	1.28	.67			
DA .32	1.51	.76				AN64	1	ı	TS19					
LA 28			OF 2 5			UN21	1.32	.68	OS14					
TA 28			EF 18	1.26	.66)	1	DS13	1.11	.59			
NA 26						ГО5				Ĺ				
SA24			NG 27			CO41								
CA20			IG .19	1.28	67	[041			NT82					
HA 20				1 00		FO 4 0			ST63					
PA .14	1.15	.61	TH 78			RO 28			AT 47					
F.C. 90			SH26			НО 20			RT42					
EC 32 IC 22			GH 20			w o 19			ET 37					
NC 19			CH 14	1.13	.01	NO 18 PO 17			HT 28					
AC 19			TI 4 5	1 65	00	DO 10			OT19					
AC14	1.10	.01	FI 39			s o15			TT 19					
ED 60	1 79	QQ	SI 34			LO 13			DT 18					
ND 52			HI33			LO, 10	1.11	.03	YT15					
AD 27			NI30			OP25	1 40	79	CT14					
RD 17			RI30			EP20			C1	1.13	.01			
100	1.20	.01	DI27			L1	1.00	.07	OU 37	1 57	79			
RE98	1.99	.96	EI27						QU 15					
TE71			LI20			ER87	1.94	.94	AU13					
NE57			AI17			OR64			110	1111	.00			
VE57						AR 44				1				
SE 49			AL 32	1.51	.76	UR31			IV 25	1.40	.72			
EE42			EL 29			IR27			EV20					
LE37			LL 27			PR18				1				
DE 3 3			IL23			HR 17			TW36	1.56	.78			
CE32	1.51	.76	OL19			TR17				1				
ME 26	1.41	.72							IX15	1.18	.62			
PE 2 3			OM25	1.40	.72	ES54	1.73	.86						
WE22			AM14	1.15	.61	AS 41			TY 41	-	.80			
HE	0 1.3	0.67	EM14	1.15	.61	IS 3	1.54	.78	3,745	5				

FREQUENCY DISTRIBUTIONS OF ENGLISH TRIGRAPHS

Frequency distributions of English trigraphs appearing in 50,000 letters of government plaintext telegrams.

Table B-I. The 56 trigraphs appearing 100 or more times, arranged according to their absolute frequencies, accompanied by the logarithms of their assigned probabilities.

F	L ₁₀ (F)	L ₅₈₆ (F)	F	L ₁₀ (F)	L ₅₈₆ (F)	F	L ₁₀ (F)	L ₅₈₆ (F)
ENT .569	2.76	.99	TOP 174	2.24	.82	EIG .135	2.13	.79
ION .260	2.41	.88	NTH171	2.23	.82	FIV 135	2.13	.79
AND 228	2.36	.86	TWE 170	2.23	.82	MEN .131	2.12	.78
ING 22 6	2.35	.86	TWO163	2.21	.81	SEV .131	2.12	.78
IVE .225	2.35	.86	ATI160	2.20	.81	ERS 126	2.10	.78
TIO 221	2.341	.85	THR158	2.20	.81	UND .125	2.10	.78
FOR .218	2.34	.85	NTY 157	2.20	.81	NET .118	2.07	.77
OUR .211	2.32	.85	HRE 153	2.18	.80	PER115		
THI .211	2.32	.85	WEN15 3	2.18	.80	STA115	2.06	.76
ONE .210	2.32	.85	FOU 152	2.18	.80	TER115	2.06	.76
NIN 207	2.32	.85	ORT, 146	2.16	.80	EQU . 114	2.06	.76
STO202	2.31	.84	REE 140	2.16	.80	RED 113	2.05	.76
EEN .196	2.29	.84	SIX 14 6	2.16	.80	TED 112	2.05	.76
GHT .196	2.29	.84	ASH .14 3	2.16	.80	ERI109	2.04	.76
INE .192	2.28	.83	DAS 140	2.15	.79	HIR 106	2.03	.75
VEN .19 0	2.28	.83	IGH 14 0	2.15	.79	IRT .105	2.02	.75
EVE 177	2.25	.82	ERE 138	2.14	.7 9	DER101	2.00	.74
EST .176	2.25	.82	COM136	2.13	.79	DRE100	2.00	.74
TEE174	2.24	.82	ATE 13 5	2.13	.79			

Table B-2. The 56 trigraphs appearing 100 or more times, arranged in alphabetic order by their first letters, then by absolute frequencies, accompanied by the logarithms of their assigned probabilities.

F	L ₁₀ (F)	L ₅₈₆ (F)	F	L ₁₀ (F)	L ₅₈₆ (F)	F	L ₁₍ (F	L ₅₈₆ (F)
AND 228	2.36	.86	GHT 19 6	2.29	.84	REE146	2.1	80
ATI160	2.20	.81				RED113	2.0	76
ASH143	2.16	.80	HRE153	2.18	.80			
ATE135	2.13	.79	HIR106	2.03	.75	STO 202	2.3	84
						SIX146	2.1	80
COM 136	2.13	79	ION 260	2.41	.88	SEV131	2.1	78
			INC226	2.35	.86	STA115	2.0	76
DAS 140	2.15	.79	IVE 225	2.35	.86			
DERlOl	2.00	.74	INE .192	2.28	.83			
DRE .100	2.00	.74	IGH .140	2.15	.79	TIO 221	2.3	85
			IRT 105	2.02	.75	THI211	2.3	85
ENT .569	2.76	.99				TEE174	2.2	82
EEN .196	2.29	.84	MEN131	2.12	.78	TOP 174	2.2	82
EVE .177	2.25	82				TWE 170	2.2	82
EST .176	2.25	82	NIN 207	2.32	.85	TWO162	2.2	81
ERE 138	2.14	.79	NTH171	2.23	.82	THR158	2.2	81
EIG	2.13	.79	NTY 157	2.20	.81	TER 115	2.0	76
ERS 126	2.10	.78	NET 118	2.07	.77	TED 112	2.0	76
EQU114	2.06	.76						
ERI109	2.04	.76	OUR 211	2.32	.85	UND 125	2.1	78
			ONE210	2.32	.85			
FOR .218	2.34	.85	ORT 146	2.16	.80	VEN190	2.2	83
FOU .152	2.18	.80						
FIV,135	2.13	.79	PER 115	2.06	.76	WEN153	2.1	80

Table B-3. The 56 trigraphs appearing 100 or more times, arranged in alphabetic order by their second letters, then by absolute frequencies, accompanied by the logarithms of their assigned probabilities.

F	L 10 (F)	L ₅₈₆ (F)	F	L ₁₀ (F)	L ₅₈₆ (F)	F	L ₁₀ (F)	L ₅₈₆ (F)
DAS140	2.15	1.79	SIX146	2.16	.80	ERS12	32.10	.78
			EIG135	2.13	.79	ERI10	92.04	.76
EEN . 196	2.29	.84	FIV135	2.13	.79	IRT10	5 2.02	.75
VEN 190	2.28	.83	HIR106	2.03	.75	DRE10	02.00	.74
TEE 174	2.24	.82						
WEN153	2.18	.80	ENT 569					
REE146	2.16	.80	AND228	2.36	.86	EST 17	6 2.25	.82
MEN131	2.12	.78	ING 226	2.35	.86	ASH14	3 2.16	.80
SEV 131	2.12	.78	ONE 210	2.32	.85			
NET118	2.07	.77	INE192	2.28	.83			
PER115	2.06	.76	UND125	2.10	.78	STO20	2 2.31	.84
TER115	2.06	.76				NTH17	1 2.23	.82
RED 113	2.05	.76				ATI 16	2.20	.81
TED112	2.05	.76	ION260	2.41	.88	NTY15	7 2.20	.81
DER	2.00	l.74	FOR218	2.34	.85	ATE13	5 2.13	.79
			TOP174	2.24	.82	STA11	2.06	.76
IGH1 40	2.15	1.79	FOU152	2.18	.80			
			COM	2.13	.79	OUR21	12.32	.85
THI211	2.32	.85						
GHT .196	2.29	.84	EQU 114	2.06	.76	IVE22	2.35	.86
THR158	2.20	.81				EVE17	7 2.25	.82
			HRE 15 3	2.18	.80			
TIO221	2.34	.85	ORT146	2.16	.80	TWE17	2.23	.82
NIN207	2.32	.85	ERE138	2.14	.79	TWO 16	3 2.21	.81

Table B-4. The 56 trigraphs appearing 100 or more times, arranged in alphabetic order by their third letters, then by absolute frequencies, accompanied by the logarithms of their assigned probabilities.

F	L ₁₀ (F)	L ₅₈₆ (F)	F	L ₁₀ (F)	L ₅₈₆ (F)	F	L ₁₀	L ₅₈₆ (F)
STA115			THI211	` ′		TER115	-	
S1A	2.00	. 10	AT1 16 0			HIR106		
AND .228	2 36	86	ERI109			DER 101		
UND125			2242	2.01		22		
RED .113			COM 136	2.13	.79	DAS .14 0	2.15	.79
TED 112						ERS .126	2.10	.78
			ION 26 0					
IVE .225			NIN,207			ENT .56 9		
ONE .210			EEN .19 6			GHT .196		
INE .192			VEN 19 0			EST176		
EVE .177		_	WEN153			ORT146		
TEE 174			MEN131	2.12	.78	NET118		
TWE170			TT 0 004	201	٥-	IRT .10 5	2.02	.75
HRE153			TIO 221			EOU 150	10 10	00
REE146			STO202	I		FOU152		
ERE138			TWO163	2.21	.01	EQU 114	2.06	. 76
ATE 135 DRE						FIV .135	10 12	70
DRE100	2.00	. /4	TOP174	2 21	Q2	SEV131		
ING .226	2 35	86	101174	ام. <u>ہ4</u>	.02	ουν .τοι	12	1
EIG135								
E1G • 100	<u> </u>		FOR .21 8	2.34	.85	SIX146	2.16	.80
NTH171	2.23	.82	OUR 211					
ASH .143			THR158					
IGH .140			PER115	2.06	.76	NTY157	2.20	.81
				}				

FREQUENCY DISTRIBUTIONS OF ENGLISH TETRAGRAPHS

Frequency distributions of English tetragraphs appearing in 50,000 letters of government plantext telegrams.

Table C-I. The 54 tetragraphs appearing 50 or more times, arranged by absolute frequencies, accompanied by the logarithms of their assigned probabilities.

F	L ₁₀ (F)	L ₂₄₄ (F)	F	L ₁₀ (F)	L ₂₄₄ (F)	F	L ₁₀ (F)	L ₂₄₄ (F)
TION218	2.34	.99	THIR104	2.02	.87	ASHT 64	1.81	.79
EVEN 168	2.23	.95	EENT 102	2.01	.87	HUND 64	1.81	.79
TEEN 163	2.21	.94	REQU 98	1.99	.86	DRED 63	1.86	.79
ENTY161	2.21	.94	HIRT 97	1.99	.86	RIOD 63	1.86	.79
STOP154	2.19	.93	COMM 93	1.97	.85	ENTS62	1.79	.78
NINE 153	2.18	.93	QUES 87	1.94	.84	FFIC 62	1.79	.78
WENT153	2.18	.93	UEST 87	1.94	.84	IVED 62	1.79	.78
TWEN .152	2.18	.93	EQUE 86	1.93	.84	FROM 59	1.77	.78
THRE .149	2.17	.93	NDRE 77	1.89	.82	IRTY 59	1.77	.78
FOUR 144	2.16	.92	LLAR 71	1.85	.81	RTEE 59	1.77	.78
IGHT .140	2.15	.92	OMMA 71	1.85	.81	UNDR 59	1.77	.78
FIVE .135	2.13	.91	OLLA 70	1.85	.81	NAUG 56	1.75	.77
HREE134	2.13	.91	VENT 70	1.85	.81	OURT 56	1.75	.77
DASH . 132	2.12	.91	DOLL 68	1.83	.80	UGHT 56	1.75	.77
EIGH .132	2.12	.91	LARS 68	1.83	.80	STAT 54	1.73	.76
SEVE 121	2.08	.89	THIS 68	1.83	.80	AUGH52	1.72	.76
ENTH114	2.06	.89	PERI 67	1.83	.80	CENT 52	1.72	.76
MENTlll	2.05	.88	ERIO 66	1.82	.80	FICE 50	1.70	.75

Table C-2. The 54 tetragraphs appearing 50 or more times, arranged in alphabetic order by their first letters, then by absolute frequencies, accompanied by the logarithms of their assigned probabilities.

F	L ₁₀	L ₂₄₄ (F)	F	L ₁₀	L ₂₄₄ (F)	F	L ₁₀	L ₂₄₄ (F)
	ν- /			\-,'	` '			,
ASHT 64			HREE134			REQU 98		
AUGH 52	1.72	.76	HIRT 97			RIOD 63		
			HUND 64	1.81	.79	RTEE 59	1.77	.78
COMM 93								
CENT 52	1.72	.76	IGHT 140			STOP 154		
			IVED 62			SEVE 121		
DASH132			IRTY 59	1.77	.78	STAT 54	1.73	.76
DOLL 68	1.83	.80						
DRED 63	1.80	.79	LLAR 71	1.85	.81	TION218	2.34	.99
			LARS 68	1.83	.80	TEEN 163	2.21	.94
EVEN .168	2.23	.95				TWEN152	2.18	.93
ENTY161	2.21	.94	MENT 111	2.05	.88	THRE 149	2.17	.93
EIGH .132	2.12	.91				THIR 104	2.02	.87
ENTH 114	266	89	NINE153	2.18	.93	THIS 68	1.83	.80
EENT .102	2.01	.87	NDRE 77	1.89	.82			
EQUE 86	1.93	.84	NAUG 56	1.75	.77	UEST 87	1.94	.84
ERIO 66	1.82	.80				UNDR 59	1.77	.78
ENTS 62	1.79	.78	OMMA 71	1.85	.81	UGHT 56	1.75	.77
			OLLA 70	1.85	.81			
FOUR144	2.16	.92	OURT 56	1.75	.77			
FIVE .135						VENT 70	1.85	.81
FFIC 62			PER1 67	1.83	.80			
FROM 59								
FICE 50			QUES 87	1.94	.84	WENT153	2.18	.93
			V =					

Table C-3. The 54 tetragraphs appearing 50 or more times, arranged in alphabetic order by their second letters, and then according to their absolute frequencies, accompanied by the logarithms of their assigned probabilities.

							1	
F	L ₁₀	L ₂₄₄	F	L ₁₀	L ₂₄₄	F	L ₁₀	L ₂₄₄
	(F)	(F)		(F)	(F)		(F)	(F)
DASH132	2.12	.91	TION218	2.34	.99	HREE134	2.13	.91
LARS 68	1.83	.80	NINE153	2.18	.93	ERIO 66	1.82	.80
NAUG 56	1.75	77	FIVE135	2.13	.91	DRED 63	1.80	.79
			EIGH132	2.12	.91	FROM 59	1.77	.78
NDRE 77	1.89	.82	HIRT 97	1.99	.86	IRTY 59	1.77	.78
			RIOD 63	1.80	.79			
TEEN 163			FICE 50	1.70	.75			
WENT .153						ASHT 64	1.81	.79
SEVE 121			LLAR 71					
MENT111			OLLA 70	1.85	.81			
EENT .102						STOP154		
REQU 98						RTEE 59		
UEST 87			OMMA 71	1.85	.81	STAT 54	1.73	.76
VENT 70								
PERI 67			ENTY .161	2.21	.94			
CENT 52	1.72	.76	ENTH 114	2.06	89	QUES 87		
			ENTS 62			HUND 64	1.81	.79
FFIC 62	1.79	.78	UNDR 59	1.77	.78	OURT 56		
						AUGH 52	1.72	.76
IGHT .140			FOUR .144					
UGHT 56	1.75	.77	COMM 93					
			DOLL 68	1.83	.80	EVEN 168		
THRE149						IVED 62	1.79	.78
THIR104								
THIS 68	1.83	.80	EQUE 86	1.93	.84	TWEN152	2.18	.9 3

Table C-4. The 54 tetragraphs appearing 50 or more times, arranged in alphabetic order by their third letters, then by absolute frequencies, accompanied by the logarithms of their assigned probabilities.

F	L ₁₀ (F)	L ₂₄₄ (F)	F	L ₁₀ (F)	L ₂₄₄ (F)	F	L ₁₀ (F)	L ₂₄₄ (F)
LLAR 71	1.85	.81	THIR 104	2.02	.87	REQU 98	1.99	.86
STAT 54	1.73	3.76	THIS 68	1.83	.80			
			ERIO 66	1.82	.80	THRE149	2.17	.93
FICE 50	1.70	.75	FFIC 62	1.79	.78	HIRT 97	1.99	.86
						NDRE 77	1.89	.82
UNDR 59	1.77	7.78	OLLA 70			LARS 68		
			DOLL 68	1.83	.80	PER1 67		
EVEN .168						OURT 56	1.75	.77
TEEN 163	2.21	.94						
TWEN 152			COMM 93	1.97	.85	DASH132	2.12	.91
HREE 134			OMMA 71	1.85	.81	UEST 87	1.94	.84
QUES 87	1.94	.84						
DRED 63			NINE153	2.18	.93	ENTY161	2.21	.94
IVED 62			WENT 153			ENTH, 114		
RTEE 59	1.77	.78	MENT 111			ENTS 62		
			EENT 102			IRTY 59	1.77	.78
			VENT 70					
			HUND 64			FOUR 144		
EIGH 132			CENT 52	1.72	.76	EQUE 86		
AUGH 52	1.72	.76				NAUG 56	1.75	.77
			TION218					
IGHT140			STOP 154					
ASHT 64			RIOD 63			FIVE135		
UGHT 56	1.75	.77	FROM 59	1.77	.78	SEVE 121	2.08	.89
			_					

Table C-5. The tetragraphs appearing 50 or more times, arranged in alphabetic order by their fourth letters, then by absolute frequencies, accompanied by the logarithms of their assigned probabilities.

	L ₁₀ (F)	L ₂₄₄ (F)	F	L ₁₀ (F)	L ₂₄₄ (F)	F	L ₁₀	L ₂₄₄ (F)
OMNA		<u> </u>	DACII 190		• •	OLIEC 97	1.04	
OMMA 71			DASH132			QUES 87		
OLLA 70	1.85	18.	EIGH132			LARS 68		
			ENTH114			THIS 68 ENTS 62		
FFIC 62	1 70	70	AUGH 52	1./2	. /0	EN 15 02	1.79	.78
FFIC 02	1.78	.70	PERI 67	1 00	90			
			PERI 07	1.63	.80	WENT 150	0 10	00
HUND 64	1 01	70	DOLL 68	1 00	90	WENT 153 IGHT 140		
DRED 63			DOLL 08	1.63	.00	MENT111		
			COMM	1 07	O.F			1
RIOD 63			COMM 93			EENT102		
IVED 62	1.78	.78	FROM 59	1.//	. 78	HIRT97		
			TTON 010	0.04	00	UEST 87		
NIN III 450	0.40	0.0	TION218			VENT 70		
NINE153			EVEN168			ASHT 64		
THRE149			TEEN163			OURT 56		
FIVE .135			TWEN 152	2.18	.93	UGHT 56		
HREE 134						STAT 54		
SEVE 121			ERIO 66	1.82	.80	CENT 52	1.72	.76
EQUE 86								
NDRE 77			STOP154	2.19	.93			
RTEE 59						REQU 98	1.99	.86
FICE 50	1.70	.75	FOUR 144					
			THIR,104					
			LLAR 71			ENTY 161		
NAUG 56	1.75	.77	UNDR 59	1.77	.78	IRTY 59	1.77	.78

WORD AND PATTERN TABLES

Table D-I. List of words used in military text arranged alphabetically according to word length.

			TWO	LETTER W	ORDS							
AM	BE	CP	GO	IN	MM	OF	QM	WD				
AN	BN	CQ	HE	IS	MP	OK	s o	WE				
AS	BY	DO	HQ	IT	MY	ON	TO	w o				
AT	со	EM	IF	ME	NO	OR	u s					
	THREE LETTER WORDS											
ACT	ASK	CUT	FOR	ILL	MEN	PAY	SEE	TOP				
ADD	BAD	CWT	GAL	ITS	MIX	PEN	SET	TOW				
ADJ	BAG	DAY	GAS	JAM	MOS	PER	SGT	TRY				
AGE	BAR	DID	GEN	JET	NET	PIN	SHE	TUB				
AGO	BID	DIE	GET	JOB	NEW	PUT	SIX	TWO				
AID	BIG	DRY	GHQ	KEG	NOT	PVT	SPY	USE				
AIM	BOX	DUE	GOT	LAW	NOW	QMC	SUM	VAT				
AIR	BUT	EAT	GUN	LAY	OFF	RED	SUN	WAR				
ALL	BUY	ECM	HAD	LET	OLD	RID	TAN	WAS				
AND	CAM	END	HAM	LOT	ONE	ROB	TAX	WAY				
ANY	CAN	EYE	HAS	LOW	OUR	RUN	TEN	WET				
AFT	CAR	FAR	HER	MAJ	OUT	SAM	THE	WGT				
ARC	CAV	FEW	HIM	MAN	OWE	SAW	TIN	WON				
ARE	COL	FIT	HIS	MAT	OWN	SAY	TON	YET				
ARM	CPL	FIX	HOW	MAY	PAR	SEA	TOO	YOU				

Table D-I-Continued

FOUR LETTER WORDS										
AIDE	COOK	FIRM	HILL	LIMA	MORE	PUSH	SUNK	VARY .		
ALFA	DARK	FIVE	HITS	LINE	M O V E		TAKE	VERY		
ALLY	DASH	FLAG	HOLD	LIST	MULE	RAIL	TALK	WEAK		
ALSO	DATE	FLEE	HOOK	LOAD	NAVY	RAIN	TANK	WEEK		
AREA	DAYS	FLOT	INTO	LONG	NEAR	RANK	TARE	WELL		
ARMY	DIRT	FORM	ITEM	LOOK	NEXT	REAR	TASK	WERE		
ASIA	DOWN	FOUR	JOIN	LOSS	NINE	RIOT	TEAM	WEST		
AWAY	DRAW	FROM	JULY	LOST	NOON	ROAD	TENT	WHAT		
BACK	DUMP	FULL	JUNE	LOVE	NOTE	ROUT	TEXT	WHEN		
BASE	EACH	FUSE	JUST	MADE	OMIT	RULE	THAN	WILL		
BEEN	EAST	FUZE	KEEP	MAIM	ONCE	RUSH	THAT	WIRE		
BLUE	EASY	GOLF	KILO	MAIN	ONLY	SAID	THEM	WITH		
BODY	EDGE	GUNS	KIND	MANY	OPEN	SAME	THEN	XRAY		
BOMB	EYES	HALF	KING	MASK	ORAL	SANK	THEY	YOKE		
BOOK	FALL	HALT	LAND	MASS	OVER	SEEN	THIS	YOUR		
BOTH	FARM	HAND	LAST	MEAT	PAPA	SHIP	TIME	ZERO		
BULB	FAST	HARD	LATE	MEET	PARK	SHOT	TONS	ZONE		
BULK	FEEL	HAVE	LEAD	MESS	PASS	SIDE	TOOK	ZULU		
CALL	FEET	HEAD	LEAK	MIKE	PIPE	'SITE	TOOL			
CELL	FELL	HERD	LEFT	MILE	PLAN	SOME	TOWN			
CITY	FILE	HERE	LESS	MINE	POST	SOON	TYPE			
CODE	FIRE	HIGH	LIEU	MOPP	PUMP	STOP	UNIT			
			FIVE L	ETTER W	ORDS					
ABOUT	BARGE	CLERK	DRESS	FIRES	HOTEL	NIGHT	RAIDS	SHORE		
AFTER	BEACH	CLOSE	DRILL	FIRST	HOURS	NINTH	RALLY	SIEGE		
AGAIN	BEGIN	COAST	DRIVE	FLANK	HOUSE	NORTH	RANGE	SIGHT		
AGENT	BEING	COLON	EAGER	FLARE	INDIA	ORDER	RAPID	SIXTH		
ALARM	BLACK	COMMA	EARLY	FLATS	ISSUE	OSCAR	REACH	SIXTY		
ALERT	BLIND	CORPS	EIGHT	FLEET	JAPAN	OTHER	READY	SLOPE		
ALIGN	BOATS	COUNT	ENEMY	FOGGY	JOINT	PACKS	REFER	SMALL		
ALINE	BOMBS	COVER	ENTER	FORCE	LARGE	PAIRS	REPEL	SMOKE		
ALLOW	BOOTH	CREEK	EQUAL	FORTY	LATER	PARTY	RIDGE	SOUTH		
ALONG	BRAVO	CREST	EQUIP	FRESH	LEAST	PLACE	RIGHT	. SPEED		
ALPHA	BREAK	CROSS	ERASE	FRONT	LEAVE	PLAIN	RIGID	SPELL		
AMONG	BRIBE	CURVE	ERROR	GATES	LEVEL	PLANS	RIVER	SPLIT		
ANNEX	BROKE	DAILY	ETHER	GAUGE	LIGHT	POINT	ROGER	SQUAD		
APPLY	BURST	DECKS	EVERY	GIVEN	LIMIT	PRESS	ROMEO	STAFF		
APRIL	CANAL	DEFER	FATAL	GOING	LOCAL	PRIOR	ROUTE	STAKE		
AREAS	CASES	DELAY	FEARS	GROUP	MAJOR	PROOF	SCALE	START		
ARMOR	CAUSE	DELTA	FERRY	GUARD	MARCH	PROVE	SEIZE	STEEL		
ASSET	CEASE	DEPOT	FIELD	GUEST	METER	QUICK	SEVEN	SUGAR		
AWAIT	CHECK	DEPTH	FIFTH	HEAVY	MILES	QUIET	SHELL	TAKEN		
AWARD	CHIEF	DOCKS	FIFTY	HONOR	MOTOR	RADIO	SHIFT	TANGO		
BANKS	CLEAR	DRAWN	FIGHT	HORSE	NAVAL	RAFTS	SHIPS	TANKS		

Table D-I-Continued

	TENTH	THIRD	TOTAL	TDUCE	LIMITO	VITAI	WACON	WHEDE	ипрер
	THEIR	THREE		TRUCE	UNITS	VITAL	WAGON	WHERE	WIPED
	THERE		TRACT	TRUCK UNDER	USUAL	VOCAL	WEIGH	WHICH	WOODS
	THESE	TITLE TODAY	TRAIN TROOP	UNION	VALOR VISIT	VOICE	WHEEL	WIDTH	YARDS
	THESE	TODAT	TROOP	UNION	V1511				
				SIX LI	ETTER WC	RDS			
	ACCEPT	BEYOND	CRITIC	ENGINE	HOURLY	MORALE	POSTAL	SCREEN	TABLES
	ACCESS	BILLET	DAMAGE	ENROLL	INDEED	MORTAR	PREFER	SEAMAN	TANKER
	ACROSS	BITTER	DEBARK	ENTIRE	INFORM	MOVING	PROMPT	SEAMEN	TARGET
	ACTION	BODIES	DECIDE	ERASER	INLAND	MURDER	PROPER	SEARCH	TATTOO
	ACTIVE	BOMBED	DECODE	ESCORT	INTEND	MUZZLE	PURSUE	SECOND	TERROR
	ADJUST	BOMBER	DECREE	EUROPE	INTENT	NAPALM	QUEBEC	SECTOR	THIRTY
	ADVICE	BOTTOM	DEFEAT	EXCEPT	INVENT	NAUGHT	RADIAL	SECURE	THOUGH
	ADVISE	BRANCH	DEFECT	EXCESS	ISLAND	NEARER	RAIDED	SELECT	THREAT
	AFFAIR	BREACH	DEFEND	EXCITE	ISSUES	NINETY	RATION	SERIAL	TRAINS
	ALASKA	BREEZE	DEGREE	EXPECT	JULIET	NORMAL	RAVINE	SETTLE	TRENCH
	ALLEGE	BRIDGE	DEPART	EXPELS	KEEPER	NOTING	RECORD	SEVERE	TROOPS
	ALLIED	BROKEN	DEPEND	EXPEND	KILLED	NOUGHT	REDUCE	SHELLS	TURRET
	ALLIES	BUFFER	DEPLOY	EXTEND	LADDER	NOVICE	REFILL	SIERRA	TWELVE
	ALWAYS	BUREAU	DESERT	EXTENT	LANDED	NOZZLE	REFUGE	SIGNAL	TWENTY
1	ANIMAL	CANADA	DETACH	FIERCE	LAUNCH	NUMBER	REFUSE	SINGLE	UNABLE
	ANNUAL	CANCEL	DETAIL	FILING	LEADER	OCCUPY	REJECT	SLIGHT	UNITED
	ANYWAY	CANNOT	DEVICE	FINISH	LEAGUE	OFFEND	RELIEF	SPHERE	UNLESS
	APPEAR	CANVAS	DEVISE	FIRING	LESSON	OFFICE	REMAIN	SPOOLS	VALLEY
	ARABIA	CASUAL	DIRECT	FLIGHT	LETTER	OPPOSE	REMEDY	SPOONS	VERBAL
1	ARMIES	CAUSED	DIVERT	FLYING	LINING	ORDERS	REPAIR	STATES	VERIFY
	ARMORY	CENTER	DIVIDE	FOLLOW	LIQUID	ORIENT	REPORT	STATUS	VESSEL
	ARREST	CHANGE	DOCTOR	FORCES	LITTER	OTHERS	RESCUE	STRAFE	VICTIM
	ARRIVE	CHARGE	DOLLAR	FORMAL	LITTLE	OUTPUT	RESIST	STREET	VICTOR
	ASSETS	CHEESE	DOWNED	FORMED	LOCATE	PANAMA	RESULT	STRESS	VISITS
	ASSIST	CHURCH	DRAGON	FOUGHT	LOSSES	PARADE	RESUME	STRIPS	VISUAL
1	ASSURE	CIPHER	DRYRUN	FOURTH	MANAGE	PARLEY	RETIRE	SUBMIT	WEIGHT
	ATTACH	CIRCLE	DUGOUT	FRIDAY	MANNER	PASSED	RETURN	SUDDEN	WIRING
	ATTACK	COFFEE	DURING	FUTURE	MANUAL	PASSES	REVIEW	SUFFER	WITHIN
1	ATTAIN	COLORS	EFFECT	GARAGE	MEAGER	PATROL	RIDING	SUMMER	WOODED
	AUGUST	COLUMN	EFFORT	GREASE	MEDIUM	PERIOD	ROCKET	SUMMIT	YANKEE
	BANNER	COMBAT	EIGHTH	GROUND	MEMBER		ROUTED	SUMMON	ZIGZAG
	BARBED	COMMIT	EIGHTY	GUNNER	METHOD	PINCER	ROUTES	SUNDAY	
	BARGES	COMMON	EITHER	HALTED	METRIC	PISTOL	RUBBER	SUNKEN	
	BATTEN	CONVEY	ELEVEN	HAMMER	MINING	PLACES	RUNNER	SUNSET	
	BATTLE	CONVOY	EMBARK	HAPPEN	MINUTE	PLANES	SALARY	SUPPLY	
	BEETLE	COURSE	EMPLOY	HARBOR	MIRROR	POINTS	SCHEME	SURVEY	
	BEFORE	CREDIT	ENCODE	HELPER	MONDAY	POISON	SCHOOL	SWITCH	
	BETTER	CRISIS	ENGAGE	HIGHER	MONDAY	POLICE	SCORED	SYSTEM	

Table D- 1-Continued

		SEVE	N LETTER WO	ORDS		
ABANDON	CAVALRY	DISEASE	GUARDED	MAXIMUM	PROTECT	SEVENTY
ABSENCE	CENTRAL	DISMISS	HALTING	MEDICAL	PROTEST	SEVERAL
ADDRESS	CHANGES	DISTILL	HASBEEN	MESSAGE	PROVOST	SHELLED
ADVANCE	CHANNEL	DROPPED	HEADING	MESSING	PURPOSE	SHORTLY
AGAINST	CHARLIE	EASTERN	HEAVIER	MILITIA	PURSUIT	SIGNIFY
ALMANAC	CHASSIS	ECHELON	HIGHEST	MINIMUM	PUSHING	SIMILAR
AMERICA	CIRCUIT	ELEMENT	HOLDING	MISFIRE	QUARTER	SIMPLEX
AMMETER	COASTAL	ELEVATE	HORIZON	MISSILE	QUICKLY	SINKING
ANALYZE	COLLECT	EMBASSY	HOSTILE	MISSING	RADIATE	SIXTEEN
ANOTHER	COLLEGE	ENCODED	HUNDRED	MISSION	RAIDING	SLOPING
ANTENNA	COLONEL	ENEMIES	ICEBERG	MORNING	RAILWAY	SMOKING
APPOINT	COMMAND	ENFORCE	ILLEGAL	NATURAL	RAINING	SOLDIER
APPROVE	COMMEND	ENGAGED	ILLNESS	NEAREST	RAPIDLY	STARTER
ARMORED	COMMENT	ENTENTE	INCLUDE	NIGHTLY	REACHED	STATION
ARRANGE	COMMUTE	ENTRAIN	INFLICT	NOTHING	RECEIPT	STOPPED
ARRIVAL	COMPANY	ENTRUCK	INITIAL	NUCLEAR	RECEIVE	STORAGE
ASIATIC	COMPASS	ENVELOP	INQUIRE	NUMBERS	RECOVER	SUCCESS
ASSAULT	CONCEAL	EVENING	INQUIRY	OBSERVE	RECRUIT	SUGGEST
ATTACKS	CONDEMN	EXCLUDE	INSPIRE	OCTOBER	REDUCED	SUMMARY
ATTEMPT	CONDUCT	EXPLAIN	INSTALL	OFFENSE	REFUGEE	SUNRISE
AVERAGE	CONFINE	EXPRESS	INSTANT	OFFICER	REGULAR	SUPPORT
AVIATOR	CONTACT	EXTRACT	INVADED	OMITTED	RELEASE	SUPPOSE
AWKWARD	CONTAIN	EXTREME	ISLANDS	OPERATE	RELIEVE	SURPLUS
BAGGAGE	CONTROL	FALLING	ISSUING	OPINION	REPAIRS	SUSPEND
BALLOON	CORRECT	FARTHER	JAMMING	ORDERED	REPLACE	TACTICS
BARRAGE	COUNCIL	FEDERAL	JANUARY	OUTPOST	REQUEST	TALKING
BATTERY	COURIER	FIFTEEN	JUMPOFF	OUTSIDE	REQUIRE	TARGETS
BATTLES	COVERED	FIGHTER	KITCHEN	PACIFIC	RESERVE	TERRAIN
BEARING	CROSSED	FILLING	KILLING	PACKAGE	RESPECT	THATTHE
BECAUSE	CRUISER	FINDING	LANDING	PASSAGE	RESPOND	THROUGH
BEDDING	CURRENT	FISHING	LEADING	PASSIVE	RETIRED	TOBACCO
BETWEEN	CYCLONE	FITTING	LECTURE	PATROLS	RETREAT	TONIGHT
BICYCLE	DAMAGED	FOGHORN	LIAISON	PAYROLL	REVENUE	TONNAGE
BINDING	DECIDED	FORCING	LIBRARY	PLACING	REVERSE	TORPEDO
BIVOUAC	DECLARE	FORGING	LICENSE	PLATOON	REVOLVE	TRACTOR
BOMBARD	DECODED	FORWARD	LIFTING	POUNDER	ROUTINE	TRAFFIC
BOMBERS	DEFENSE	FOXTROT	LOADING	PRAIRIE	RUNNING	TRAWLER
BOMBING	DELAYED	FUELOIL	LOGICAL	PRECEDE	SAILORS	TRIGGER
BOYCOTT	DELIVER	FURNISH	LOOKOUT	PREPARE	SATISFY	TUESDAY
BRIBERY	DERRICK	FURTHER	MACHINE	PRESENT	SECRECY	TWELFTH
BRIGADE	DESTROY	GASSING	MANDATE	PRESSED	SECTION	UNIFORM
CALIBER	DETRAIN	GENERAL	MANNING	PRIMARY	SECTORS	UNKNOWN
CALIBRE	DETRUCK	GETTING	MAPPING	PROCEED	SERVICE	UNUSUAL
CAPTAIN	DEVELOP	GLASSES	MARCHED	PROGRAM	SESSION	USELESS
CAPTIVE	DIAGRAM	GRADUAL	MARSHAL	PROMOTE	SETBACK	UTILITY
CARRIER	DISCUSS	GRENADE	MARTIAL	PROPOSE	SEVENTH	UTILIZE

Table D-I -Continued

ļ. v	/ACANCY / ARYING	VICTORY VILLAGE	VISITOR WARFARE	WEATHER WESTERN	WHISKEY WINDAGE	WITHTHE WITNESS	WRECKED WRITTEN
V	ESSELS/	VISIBLE	WARSHIP	WHETHER	WITHOUT	WOUNDED	
			FIGHT	LETTER WO	ORDS		
			2.0				
A	CTIVITY	CALAMITY	DECEMBER	DOMINANT	FERRYING	LANGUAGE	OPPOSING
A	CTUALLY	CAMPAIGN	DECIPHER	DRESSING	FIGHTERS	LAUNCHED	OPPOSITE
A	DJACENT	CANISTER	DECISION	DRIFTING	FIGHTING	LAUNCHER	ORDINATE
Al	DJUTANT	CAPACITY	DECISIVE	EASTERLY	FINISHED	LATITUDE	ORDNANCE
Al	DVANCED	CAPTURED	DECLARED	EASTWARD	FLANKING	LETTERED	OUTBOARD
Al	DVANCES	CARELESS	DECREASE	ECONOMIC	FLEXIBLE	LIMITING	OUTGUARD
Al	DVISING	CARRIAGE	DEDICATE	EFFECTED	FOOTHOLD	LOCATION	OUTPOSTS
Al	DVISORY	CARRIERS	DEFEATED	EIGHTEEN	FORENOON	LUMINOUS	PAINTING
A	IRBORNE	CARRYING	DEFECTOR	ELEMENTS	FORTRESS	MAINTAIN	PARALLAX
A)	IRCRAFT	CASUALTY	DEFENDED	ELEVENTH	FOURTEEN	MANDATED	PARALLEL
Al	IRFIELD	CAUSEWAY	DEFENDER	ELIGIBLE	FRONTAGE	MANEUVER	PASSPORT
Al	IRPLANE	CEMETERY	DEFENSES	EMPLOYEE	FUSELAGE	MARCHING	PLANNING
A	LTITUDE	CENTERED	DEFERRED	EMPLOYER	GARRISON	MARITIME	POLITICS
Al	MERICAN	CHAPLAIN	DEFINITE	ENCIPHER	GROUNDED	MATERIAL	PONTOONS
Al	NALYSIS	CHEMICAL	DELAYING	ENCIRCLE	GROUPING	MATERIEL	POSITION
Al	NNOUNCE	CIRCULAR	DEMANDED	ENFILADE	GUARDING	MECHANIC	POSITIVE
Al	NTITANK	CITATION	DEPARTED	ENGAGING	HAVEBEEN	MEDICINE	POSSIBLE
Al	PPARENT	CIVILIAN	DEPLOYED	ENGINEER	HINDERED	MEMORIAL	POSTPONE
Al		CLERICAL	DEPORTED	ENLISTED	HOSPITAL	MERCIFUL	PREPARED
		CODEBOOK	DESCRIBE	ENORMOUS	HOWITZER	MESSAGES	PRESERVE
Al		COMMANDS	DESERTED	ENROLLED	IDENTIFY	MIDNIGHT	PRESSING
Al	RMAMENT	COMMENCE	DESERTER	ENTERING	IGNITION	MILITARY	PRESSURE
		COMMERCE	DESPATCH	ENTRENCH	IMPROPER	MISFIRES	PRINTING
		COMPLETE	DETACHED	ENVELOPE	IMPROVED	MISSIONS	PRIORITY
		COMPOSED	DETECTOR	EQUALIZE	INCIDENT	MOBILIZE	PRISONER
		COMPUTER	DETONATE	ESCORTED	INDICATE	MONOPOLY	PROBABLE
		CONCLUDE	DEVELOPE	ESTIMATE	INDIRECT	MOUNTAIN	PROBABLY
		CONCRETE	DICTATED	EUROPEAN	INFANTRY	MOVEMENT	PROGRESS
		CONFLICT	DICTATOR	EVACUATE	INFECTED	NATIONAL	PROHIBIT
		CONGRESS	DIMINISH	EXCAVATE	INITIATE	NAUTICAL	PROTESTS
		CONTINUE	DIRECTOR	EXCHANGE	INSECURE	NINETEEN	PROTOCOL
		CONTRACT	DISARMED	EXERCISE	INSIGNIA	NORTHERN	PURPOSES
		CORPORAL	DISASTER	EXPANDED	INSTRUCT	NOVEMBER	QUARTERS
		CORRIDOR	DISLODGE	EXPEDITE	INTEREST	OBSERVED	RAILHEAD
		COVERING	DISPATCH	EXPELLED	INTERIOR	OBSERVER	RAILROAD
		CRITICAL	DISPERSE	EXPENDED	INTERNAL	OBSOLETE	RALLYING
		CRITIQUE	DISTANCE	EXPENSES	INTRENCH	OBSTACLE	RECEIVER
		CROSSING	DISTRESS	EXTENDED	INVADING	OCCUPIED	RECORDER
		CRUISERS	DISTRICT	EXTERIOR	INVASION	OFFENDED	REDCROSS
		DANAGING	DIVIDING	FACTIONS	INVENTED	OFFICERS	REENLIST
		DANKNESS	DIVISION	FATALITY	JETPLANE	OFFICIAL	REGIMENT
в	USINESS	DAYLIGHT	DOCTRINE	FEBRUARY	JUNCTION	OPERATOR	REGISTER

Table D-I -Continued

REJECTED REJECTOR REMEDIES REMEMBER REPAIRED REPEATED REPEATED REPELLED REPLACED REPORTED REPULSED REQUIRED	RESEARCH RESERVES RESPECTS RESTORED RETIRING RETURNED REVIEWED REVOLVER RIGOROUS SABOTAGE SANITARY SATURDAY	SCHEDULE SEABORNE SEALEVEL SELECTED SENTENCE SENTINEL SEPARATE SERGEANT SHELLING SHIPPING SIGHTING SKIRMISH	SOLDIERS SOUTHERNS SPECIFIC SPOTTING SQUADRON STANDARD STATIONS STRATEGY SUFFERED SUITABLE SUPERIOR	SUPPLIES URPRISE SURROUND SURVIVED SUSPENSE SWEEPING SWIMMING TACTICAL TAXATION TELEGRAM TERRIBLE	TERRIFIC THATHAVE THIRTEEN THOUSAND THURSDAY TOMORROW TOTALING TRAILERS TRAINING TRANSFER TRAVERSE	TRAWLERS VEHICLES VICINITY VIGOROUS WARSHIPS WESTERLY WESTWARD WINDWARD WIRELESS WITHDRAW WITHDREW
		NINE	LETTER WO	RDS		
ACCESSORY ACCOMPANY ACCOMPANY ACCORDING ADDRESSED ADDRESSES ADMISSION ADVANCING ADVANTAGE AFTERNOON AGREEMENT AIRPLANES ALLOTMENT ALLOWANCE ALTERNATE AMBULANCE AMUSEMENT ANNOUNCED ANONYMOUS APPARATUS APPOINTED ARBITRARY ARTILLERY ASCENSION ASSAULTED ASSISTANT ASSOCIATE ASSURANCE	CHAUFFEU	ER CONDE N CONDE S CONFE AD CONFIL G CONFLI ED CONTIN R CONTIN S CONTIN M COOPE IS CORRE ED CRITIC IG DEBAR GE DECRE IG DEFEN IL DEFEN IL DEFEN IL DESTRI IC	FION DIRECTION DIRECTION DIRECTION DIRECTION DISACTORY D	ENSION CCTION GIBLE PPEAR USSED NFECT GISSAL ERSED FRICTS SIONS INANCE IINATED ELONED ECTIVE CIENT BORATE VATION EWHERE ASSIES RGENCY LOYING URANCE IINEERS ISTING RAINED IPMENT	EXERCISES EXHIBITED EXPANSION EXPANSIVE EXPENSIVE EXPLOSION EXPLOSIVE EXTENDING EXTENSION EXTENSIVE FIFTEENTH FIREALARM FORMATION FORTIFIED FRONTLINE GROUPMENT GYROMETER HOSTILITY HURRICANE IDENTICAL IMMEDIATE IMPORTANT IMPRESSED INCENTIVE INCIDENCE INCIDENTS INCLINING	INFLICTED INFLUENCE INHABITED INSTANTLY INTEGRITY INTERSIVE INTENTION INTERCEPT INTERDICT INTERFERE INTERMENT INTERPOSE INTERUPT INTERVENE INTERVIEW INVENTION IRREGULAR KILOMETER LAUNCHING LIABILITY LOGISTICS LONGITUDE MAINTAINS MECHANISM MEMORANDA MESSENGER MOTORIZED
ATTACKING ATTEMPTED ATTENTION AUTOMATIC AVAILABLE BALLISTIC	COMMAND COMMITTI COMPANII COMPELLI COMPLETI CONDEMN	DER DETON EE DETRA ES DEVEL ED DIETIT ED DIFFER	ATED ESTI INED ESTI OPED EXCI IAN EXCI ENT EXC	MATED MATES ESSIVE LUSION LUSIVE	INCLUDING INCLUSIVE INCREASED INDEMNITY INDICATED INFLATION	MOVEMENTS MUNITIONS NAVALBASE NECESSARY NECESSITY NEGLIGENT

Table D-1-Continued

NEWSPAPER	PASSENGER	PROCEEDED	REFILLING	SEMIRIGID	SURRENDER
NORTHEAST	PATRIOTIC	PROJECTOR	REGARDING	SEPTEMBER	SUSPECTED
NORTHERLY	PENETRATE	PROMOTION	REINFORCE	SERIOUSLY	SUSPENDED
NORTHWARD	PERMANENT	PROPOSALS	REINSTATE	SERVICING	SUSPICION
NORTHWEST	PERSONNEL	PROTECTED	REMAINDER	SEVENTEEN	TECHNICAL
NUMBERING	PLACEMENT	PROTECTOR	REMAINING	SHELLFIRE	TECHNIQUE
OBJECTION	POLITICAL	PROTESTED	REPRESENT	SITUATION	TELEPHONE
OBJECTIVE	POPULATED	PROVISION	REPRISALS	SIXTEENTH	TENTATIVE
OBTAINING	POSITIONS	PROXIMITY	REQUESTED	SOUTHEAST	TERRITORY
OCCUPYING	PRACTICAL	RADIATION	REQUIRING	SOUTHWARD	THEREFORE
OFFENSIVE	PRECEDING	RADIOGRAM	RESOURCES	SOUTHWEST	TRANSPORT
OFFICIALS	PREFERRED	READINESS	RESTRAINT	SPEARHEAD	TWENTIETH
OPERATING	PREMATURE	REARGUARD	RETENTION	STANDARDS	UNTENABLE
OPERATION	PREPARING	REBELLION	RETURNING	STATEMENT	VARIATION
OSCILLATE	PRESIDENT	RECEIVING	REVIEWING	STRAGGLER	WATERTANK
OUTSKIRTS	PRINCIPAL	RECOGNIZE	SCREENING	STRATEGIC	WEDNESDAY
PARACHUTE	PRINCIPLE	RECOMMEND	SEAPLANES	SUBMITTED	WITNESSES
PARAGRAPH	PRISONERS	REENFORCE	SECRETARY	SUCCEEDED	YESTERDAY
PARTITION	PROCEDURE	REFERENCE	SEMICOLON		

TEN LETTER WORDS

ACCEPTABLE	ATTEMPTING	COMPRESSED	DEMOBILIZE	EFFICIENCY
ACCEPTANCE	AUDIBILITY	CONCERNING	DEPARTMENT	EIGHTEENTH
ACCIDENTAL	AUTOMOBILE	CONCESSION	DEPENDABLE	ELEMENTARY
ACCORDANCE	BALLISTICS	CONCLUSION	DEPLOYMENT	EMPLOYMENT
ACTIVITIES	BATTLESHIP	CONDITIONS	DEPRESSION	ENCIPHERED
ADDITIONAL	BEENNEEDED	CONFERENCE	DESIGNATED	ENCIRCLING
AIRCONTROL	BRIDGEHEAD	CONFESSION	DESPATCHED	ENEMYTANKS
AIRSUPPORT	CAMOUFLAGE	CONFIDENCE	DESPATCHES	ENGAGEMENT
ALLEGIANCE	CAPABILITY	CONNECTING	DESTROYERS	ENLISTMENT
ALLOCATION	CASUALTIES	CONNECTION	DETACHMENT	ENROLLMENT
AMBASSADOR	CENSORSHIP	CONSPIRACY	DETERMINED	ENTERPRISE
AMMUNITION	CENTRALIZE	CONSTITUTE	DETONATION	ENTRENCHED
ANTICIPATE	CIRCUITOUS	CONTINGENT	DETRAINING	ENTRUCKING
APPARENTLY	COASTGUARD	CONTINUOUS	DETRUCKING	EQUIVALENT
APPEARANCE	COLLECTING	CONTRABAND	DIFFERENCE	ESTIMATION
APPROACHED	COLLECTION	CONVENIENT	DIPLOMATIC	EVACUATING
ARMOREDCAR	COLLISIONS	COORDINATE	DIRECTIONS	EVACUATION
ARTIFICIAL	COMMANDANT	CORRECTION	DISCIPLINE	EVALUATION
ASPOSSIBLE	COMMANDEER	CREDENTIAL	DISCUSSION	EXCAVATION
ASSEMBLIES	COMMANDING	CROSSROADS	DISPATCHED	EXCITEMENT
ASSESSMENT	COMMISSARY	DEBOUCHING	DISPATCHER	EXHIBITION
ASSIGNMENT	COMMISSION	DECIPHERED	DISPATCHES	EXPEDITING
ASSISTANCE	COMMITMENT	DECORATION	DISPERSION	EXPEDITION
ATOMICBOMB	COMMUNIQUE	DEDICATION	DISTRESSED	EXPENDABLE
ATTACHMENT	COMPENSATE	DEFICIENCY	DISTRIBUTE	EXPERIENCE
ATTAINMENT	COMPLETELY	DEFINITION	DOMINATION	EXPERIMENT

Table D-1 — Continued

EXPLOSIONS	INDICATING	MOTORCYCLE	PROPORTION	SUBSTITUTE
EXTINGUISH	INDICATION	NATURALIZE	PROTECTION	SUCCESSFUL
FACILITIES	INDIVIDUAL	NAVIGATION	PROVISIONS	SUCCESSIVE
FLASHLIGHT	INFLICTING	NEGLIGENCE	QUARANTINE	SUFFICIENT
FORMATIONS	INSECURITY	NEWSPAPERS	RECEPTACLE	SUPPORTING
FOUNDATION	INSPECTION	NINETEENTH	RECREATION	SUSPENSION
FOURTEENTH	INSTRUCTED	OBJECTIVES	RECRUITING	SUSPICIONS
FRONTLINES	INSTRUCTOR	OCCUPATION	REENFORCED	SUSPICIOUS
GEOGRAPHIC	INSTRUMENT	ONEHUNDRED	REENLISTED	THIRTEENTH
GONIOMETER	INTERNMENT	OPERATIONS	REGIMENTAL	THREATENED
GOVERNMENT	INVITATION	OPPOSITION	REGULATION	TRAJECTORY
GYROSCOPIC	IRRIGATION	OVERCOMING	REINFORCED	TRANSPORTS
HELICOPTER	KILOMETERS	PATROLLING	RESISTANCE	TRANSVERSE
HYDROMETER	LABORATORY	PERMISSION	RESPECTFUL	TROOPSHIPS
HYGROMETER	LIEUTENANT	PERSISTENT	RESTRICTED	TWENTYFIVE
ILLITERATE	LIMITATION	PHOSPHORUS	REVOLUTION	UNDERSTAND
ILLUMINATE	LOCOMOTIVE	POPULATION	SANITATION	UNDERSTOOD
ILLUSTRATE	MACHINEGUN	POSSESSION	SEPARATION	UNEXPENDED
IMPASSABLE	MAINTAINED	POSTOFFICE	SIGNALLING	UNSUITABLE
IMPOSSIBLE	MANAGEMENT	PRECEDENCE	SIMILARITY	VICTORIOUS
IMPRESSION	MECHANIZED	PREFERENCE	STATISTICS	VISIBILITY
IMPRESSIVE	MEMORANDUM	PRESCRIBED	SUBMARINES	WILLATTACK
INCENDIARY	MILLIMETER	PROHIBITED	SUBMISSION	WITHDRAWAL
	EL	EVEN LETTER V	VORDS	

ACCESSORIES	COEFFICIENT	DESCRIPTION	ENGAGEMENTS	INSTITUTION
ACKNOWLEDGE	COINCIDENCE	DESCRIPTIVE	ENGINEERING	INSTRUCTION
AERONAUTICS	COMMUNICATE	DESIGNATION	ESTABLISHED	INSTRUMENTS
ALTERNATING	COMMUNIQUES	DESTRUCTION	ESTIMATEDAT	INTELLIGENT
APPLICATION	COMPARTMENT	DETERIORATE	EXAMINATION	INTERCEPTED
APPOINTMENT	COMPETITION	DEVELOPMENT	EXPLANATION	INTERESTING
APPROACHING	COMPOSITION	DISAPPEARED	EXTENSIVELY	INTERFERING
APPROPRIATE	COMPUTATION	DISCONTINUE	EXTERMINATE	INTERPRETER
APPROXIMATE	CONCEALMENT	DISCREPANCY	FINGERPRINT	INTERRUPTED
ARBITRATION	CONCENTRATE	DISINFECTED	FIRECONTROL	INTERVENING
ARMOREDCARS	CONFINEMENT	DISPOSITION	HEAVYBOMBER	INVESTIGATE
ARRANGEMENT	CONSTITUTED	DISTINCTION	HEAVYLOSSES	LEGISLATION
ASSESSMENTS	CONSUMPTION	DISTINGUISH	HOSTILITIES	LIGHTBOMBER
ASSIGNMENTS	CONTINENTAL	DYNAMOMETER	IMMEDIATELY	MAINTENANCE
ASSOCIATION	CONTROVERSY	ECHELONMENT	IMMIGRATION	MANUFACTURE
BATTLEFIELD	COOPERATION	EFFECTIVELY	IMPEDIMENTA	MEASUREMENT
BATTLESHIPS	CORPORATION	ELECTRICITY	IMPROVEMENT	NATIONALISM
BELLIGERENT	CORRECTNESS	EMBARKATION	INCOMPETENT	NATIONALITY
BOMBARDMENT	CREDENTIALS	EMPLACEMENT	INDEPENDENT	NAVALATTACK
CATASTROPHE	CUSTOMHOUSE	ENCOUNTERED	INFLAMMABLE	NAVALBATTLE
CERTIFICATE	DEBARKATION	ENEMYPLANES	INFORMATION	NAVALFORCES
CIRCULATION	DEMONSTRATE	ENFORCEMENT	INSPIRATION	NECESSITATE

Table D-I -Continued

OBSERVATION PRELIMINARY REPLACEMENT SCHOOLHOUSE SURRENDERED OVERWHELMED PREPARATION REQUIREMENT SEVENTEENTH SYNCHRONIZE PROGRESSIVE REQUISITION SEVENTEENTH SYNCHRONIZE PROGRESSIVE REQUISITION SEVENTEENTH SYNCHRONIZE PROGRESSIVE REQUISITION SIGNIFICANT THERMOMETER PARENTHESIS RADIOACTIVE RESERVATION SIGNIFICANT THERMOMETER PENETRATION RANGEFINDER RESIGNATION SIGNIFICANT THERMOMETER PENETRATION RANGEFINDER RESIGNATION SIGNIFICANT THERMOMETER PENETRATION REPORT RESPONSIBLE STRATEGICAL TRADITIONAL PROGRESSIVE RECOGNITION RESTRICTION SUBSISTENCE TRANSFERRED PHOTOGRAPHY RECOMMENDED RETALIATION SUBSISTENCE TRANSFERRED PHOTOGRAPHY RECOMMENDED RETALIATION SUBSISTENCE TRANSFERRED RECOMMENDED RECOMMENDED RETALIATION SUBSISTENCE TRANSFERRED RECOMMENDED RECOMMENDED RETALIATION SUBSISTENCE TRANSFERRED RECOMMENDED							
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CONFIDENTIAL FIGHTERPLANE MEASUREMENTS SUBSTITUTION CONFIRMATION GENERALALARM MEDIUMBOMBER SUCCESSFULLY CONFISCATION GENERALSTAFF MOBILIZATION TRANSFERRING CONFORMATION GEOGRAPHICAL NONCOMBATANT TRANSMISSION CONSCRIPTION HEADQUARTERS NORTHWESTERN TRANSPACIFIC CONSIDERABLE HEAVYBOMBERS OBSTRUCTIONS UNIDENTIFIED CONSTITUTING HYDROGRAPHIC ORGANIZATION UNITEDSTATES CONSTITUTION ILLUMINATING PREPARATIONS UNSUCCESSFUL CONSTRUCTION ILLUMINATION PREPAREDNESS VERIFICATION CONTINUATION ILLUSTRATION PRESERVATION VETERINARIAN CONVALESCENT THIRTEEN LETTER WORDS ACCOMMODATION CONGRESSIONAL DETERMINATION EXTERMINATION APPROXIMATELY CONSIDERATION DISAPPEARANCE EXTRAORDINARY CHRONOLOGICAL CORRESPONDING DISCREPANCIES FIGHTERPLANES CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	CONCENTRATED	ENTANGLEM	ENT	LIGHTBO	MBERS	SIMU	JLTANEOUS
CONFIRMATION GENERALALARM MEDIUMBOMBER SUCCESSFULLY CONFISCATION GENERALSTAFF MOBILIZATION TRANSFERRING CONFORMATION GEOGRAPHICAL NONCOMBATANT TRANSMISSION CONSCRIPTION HEADQUARTERS NORTHWESTERN TRANSPACIFIC CONSIDERABLE HEAVYBOMBERS OBSTRUCTIONS UNIDENTIFIED CONSTITUTING HYDROGRAPHIC ORGANIZATION UNITEDSTATES CONSTITUTION ILLUMINATING PREPARATIONS UNSUCCESSFUL CONSTRUCTION ILLUMINATION PREPAREDNESS VERIFICATION CONTINUATION ILLUSTRATION PRESERVATION VETERINARIAN CONVALESCENT THIRTEEN LETTER WORDS ACCOMMODATION CONGRESSIONAL DETERMINATION EXTERMINATION APPROXIMATELY CONSIDERATION DISAPPEARANCE EXTRAORDINARY CHRONOLOGICAL CORRESPONDING DISCREPANCIES FIGHTERPLANES CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	CONCILIATION	ENTERPRISIN	IG.	MARKSM	ANSHIP	SOUT	ΓHWESTERN
CONFISCATION GENERALSTAFF MOBILIZATION TRANSFERRING CONFORMATION GEOGRAPHICAL NONCOMBATANT TRANSMISSION CONSCRIPTION HEADQUARTERS NORTHWESTERN TRANSPACIFIC CONSIDERABLE HEAVYBOMBERS OBSTRUCTIONS UNIDENTIFIED CONSTITUTING HYDROGRAPHIC ORGANIZATION UNITEDSTATES CONSTITUTION ILLUMINATING PREPARATIONS UNSUCCESSFUL CONSTRUCTION ILLUMINATION PREPAREDNESS VERIFICATION CONTINUATION ILLUSTRATION PRESERVATION VETERINARIAN CONVALESCENT THIRTEEN LETTER WÖRDS ACCOMMODATION CONGRESSIONAL DETERMINATION EXTERMINATION APPROXIMATELY CONSIDERATION DISAPPEARANCE EXTRAORDINARY CHRONOLOGICAL CORRESPONDING DISCREPANCIES FIGHTERPLANES CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	CONFIDENTIAL	FIGHTERPLAN	NΕ	MEASUR	EMENTS	SUBS	STITUTION
CONFORMATION GEOGRAPHICAL NONCOMBATANT TRANSMISSION CONSCRIPTION HEADQUARTERS NORTHWESTERN TRANSPACIFIC CONSIDERABLE HEAVYBOMBERS OBSTRUCTIONS UNIDENTIFIED CONSTITUTING HYDROGRAPHIC ORGANIZATION UNITEDSTATES CONSTITUTION ILLUMINATING PREPARATIONS UNSUCCESSFUL CONSTRUCTION ILLUMINATION PREPAREDNESS VERIFICATION CONTINUATION ILLUSTRATION PRESERVATION VETERINARIAN CONVALESCENT THIRTEEN LETTER WORDS ACCOMMODATION CONGRESSIONAL DETERMINATION EXTERMINATION APPROXIMATELY CONSIDERATION DISAPPEARANCE EXTRAORDINARY CHRONOLOGICAL CORRESPONDING DISCREPANCIES FIGHTERPLANES CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	CONFIRMATION	GENERALALA	RM	MEDIUM	BOMBER	SUCC	CESSFULLY
CONSCRIPTION HEADQUARTERS NORTHWESTERN TRANSPACIFIC CONSIDERABLE HEAVYBOMBERS OBSTRUCTIONS UNIDENTIFIED CONSTITUTING HYDROGRAPHIC ORGANIZATION UNITEDSTATES CONSTITUTION ILLUMINATING PREPARATIONS UNSUCCESSFUL CONSTRUCTION ILLUMINATION PREPAREDNESS VERIFICATION CONTINUATION ILLUSTRATION PRESERVATION VETERINARIAN CONVALESCENT THIRTEEN LETTER WORDS ACCOMMODATION CONGRESSIONAL DETERMINATION EXTERMINATION APPROXIMATELY CONSIDERATION DISAPPEARANCE EXTRAORDINARY CHRONOLOGICAL CORRESPONDING DISCREPANCIES FIGHTERPLANES CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	CONFISCATION	GENERALSTA	FF	MOBILIZA	ATION	TRAN	NSFERRING
CONSIDERABLE HEAVYBOMBERS OBSTRUCTIONS UNIDENTIFIED CONSTITUTING HYDROGRAPHIC ORGANIZATION UNITEDSTATES CONSTITUTION ILLUMINATING PREPARATIONS UNSUCCESSFUL CONSTRUCTION ILLUMINATION PREPAREDNESS VERIFICATION CONTINUATION ILLUSTRATION PRESERVATION VETERINARIAN CONVALESCENT THIRTEEN LETTER WORDS ACCOMMODATION CONGRESSIONAL DETERMINATION EXTERMINATION APPROXIMATELY CONSIDERATION DISAPPEARANCE EXTRAORDINARY CHRONOLOGICAL CORRESPONDING DISCREPANCIES FIGHTERPLANES CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	CONFORMATION	GEOGRAPHIC	AL	NONCOM	IBATANT	TRAN	NSMISSION
CONSTITUTING HYDROGRAPHIC ORGANIZATION UNITEDSTATES CONSTITUTION ILLUMINATING PREPARATIONS UNSUCCESSFUL CONSTRUCTION ILLUMINATION PREPAREDNESS VERIFICATION CONTINUATION ILLUSTRATION PRESERVATION VETERINARIAN CONVALESCENT THIRTEEN LETTER WORDS ACCOMMODATION CONGRESSIONAL DETERMINATION EXTERMINATION APPROXIMATELY CONSIDERATION DISAPPEARANCE EXTRAORDINARY CHRONOLOGICAL CORRESPONDING DISCREPANCIES FIGHTERPLANES CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	CONSCRIPTION	HEADQUARTE	ERS	NORTHW	ESTERN	TRAN	NSPACIFIC
CONSTITUTION ILLUMINATING PREPARATIONS UNSUCCESSFUL CONSTRUCTION ILLUMINATION PREPAREDNESS VERIFICATION CONTINUATION ILLUSTRATION PRESERVATION VETERINARIAN CONVALESCENT THIRTEEN LETTER WORDS ACCOMMODATION CONGRESSIONAL DETERMINATION EXTERMINATION APPROXIMATELY CONSIDERATION DISAPPEARANCE EXTRAORDINARY CHRONOLOGICAL CORRESPONDING DISCREPANCIES FIGHTERPLANES CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	CONSIDERABLE	HEAVYBOMBI	ERS	OBSTRUC	CTIONS	UNID	DENTIFIED
CONSTRUCTION ILLUMINATION PREPAREDNESS VERIFICATION CONTINUATION ILLUSTRATION PRESERVATION VETERINARIAN THIRTEEN LETTER WORDS ACCOMMODATION CONGRESSIONAL DETERMINATION EXTERMINATION APPROXIMATELY CONSIDERATION DISAPPEARANCE EXTRAORDINARY CHRONOLOGICAL CORRESPONDING DISCREPANCIES FIGHTERPLANES CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	CONSTITUTING	HYDROGRAPH	НС	ORGANIZ	ATION	UNIT	TEDSTATES
CONTINUATION ILLUSTRATION PRESERVATION VETERINARIAN CONVALESCENT THIRTEEN LETTER WORDS ACCOMMODATION CONGRESSIONAL DETERMINATION EXTERMINATION APPROXIMATELY CONSIDERATION DISAPPEARANCE EXTRAORDINARY CHRONOLOGICAL CORRESPONDING DISCREPANCIES FIGHTERPLANES CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	CONSTITUTION	ILLUMINATIN	IG .	PREPARA	TIONS	UNSU	UCCESSFUL
THIRTEEN LETTER WORDS ACCOMMODATION CONGRESSIONAL DETERMINATION EXTERMINATION APPROXIMATELY CONSIDERATION DISAPPEARANCE EXTRAORDINARY CHRONOLOGICAL CORRESPONDING DISCREPANCIES FIGHTERPLANES CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	CONSTRUCTION	ILLUMINATIO	N	PREPARE	DNESS	VERI	FICATION
THIRTEEN LETTER WORDS ACCOMMODATION CONGRESSIONAL DETERMINATION EXTERMINATION APPROXIMATELY CONSIDERATION DISAPPEARANCE EXTRAORDINARY CHRONOLOGICAL CORRESPONDING DISCREPANCIES FIGHTERPLANES CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	CONTINUATION	ILLUSTRATIO	N	PRESERV	ATION	VETE	ERINARIAN
ACCOMMODATION CONGRESSIONAL DETERMINATION EXTERMINATION APPROXIMATELY CONSIDERATION DISAPPEARANCE EXTRAORDINARY CHRONOLOGICAL CORRESPONDING DISCREPANCIES FIGHTERPLANES CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	CONVALESCENT						
APPROXIMATELY CONSIDERATION DISAPPEARANCE EXTRAORDINARY CHRONOLOGICAL CORRESPONDING DISCREPANCIES FIGHTERPLANES CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS		THIRT	ΓΕΕΝ LE	TTER WC	RDS		
APPROXIMATELY CONSIDERATION DISAPPEARANCE EXTRAORDINARY CHRONOLOGICAL CORRESPONDING DISCREPANCIES FIGHTERPLANES CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS							
CHRONOLOGICAL CORRESPONDING DISCREPANCIES FIGHTERPLANES CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	ACCOMMODATION	CONGRESSION	NAL	DETERMI	NATION	EXTE	RMINATION
CIRCUMSTANCES COUNTERATTACK DISSEMINATION IMPRACTICABLE COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	APPROXIMATELY	CONSIDERATI	ON	DISAPPEA	RANCE	EXTR	AORDINARY
COMMUNICATION DECENTRALIZED DISTINGUISHED INDETERMINATE CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	CHRONOLOGICAL	CORRESPOND	ING	DISCREPA	NCIES	FIGH'	TERPLANES
CONCENTRATING DEMONSTRATION ENTERTAINMENT INSTALLATIONS	CIRCUMSTANCES	COUNTERATT	ACK	DISSEMIN	IATION	IMPR.	ACTICABLE
	COMMUNICATION	DECENTRALIZ	ŒD	DISTINGU	ISHED	INDE'	TERMINATE
CONCENTRATION DEPENDABILITY ESTABLISHMENT INSTANTANEOUS	CONCENTRATING	DEMONSTRAT	ION	ENTERTA	INMENT	INSTA	ALLATIONS
	CONCENTRATION	DEPENDABILI	TY	ESTABLIS	HMENT	INST	ANTANEOUS

Table D-I -- Continued

INTERNATIONAL INVESTIGATION MEDIUMBOMBERS MISCELLANEOUS	PRELIMINARIES QUALIFICATION QUARTERMASTER REAPPOINTMENT	REENFORCEMENT REIMBURSEMENT REINFORCEMENT REINSTATEMENT	REVOLUTIONARY SPECIFICATION TRANSATLANTIC
	FOURTEEN LE	ETTER WORDS	
ADMINISTRATION ADMINISTRATIVE	DEMOBILIZATION DISCONTINUANCE	IRREGULARITIES METEOROLOGICAL	RECONSTRUCTION REORGANIZATION
CENTRALIZATION CHARACTERISTIC	DISTINGUISHING IDENTIFICATION	NATURALIZATION RECOMMENDATION	REPRESENTATIVE RESPONSIBILITY
CIRCUMSTANTIAL CLASSIFICATION CORRESPONDENCE	INTERPRETATION INVESTIGATIONS	RECONNAISSANCE RECONNOITERING	SATISFACTORILY TRANSPORTATION

Table D-2. List of words used in military text arranged alphabetically in reverse order according to word length.

			TWO	LETTER W	ORDS			
WD	WE	AM	AN	со	S 0	MP	AS	ГТ
BE	IF	EM	BN	DO	TO	CQ	IS	BY
HE	OF	MM	IN	GO	w o	HQ	u s	MY
ME	OK	QM	ON	NO	CP	OR	AT	
			THREE	ELETTER	WORDS			
SEA	AND	KEG	AIM	GUN	PER	JET	OUT	FIX
JOB	END	BIG	HIM	RUN	AIR	LET	PUT	MIX
ROB	SEE	MAJ	ARM	SUN	FOR	NET	PVT	SIX
TUB	AGE	ADJ	SUM	OWN	OUR	SET	CWT	BOX
QMC	SHE	ASK	CAN	AGO	GAS	WET	YOU	DAY
ARC	THE	GAL	MAN	TOO	HAS	YET	CAV	LAY
BAD	DIE	ALL	TAN	TWO	WAS	SGT	LAW	MAY
HAD	ONE	ILL	TEN	TOP	HIS	WGT	SAW	PAY
ADD	ARE	COL	MEN	GHQ	MOS	FIT	FEW	SAY
RED	USE	CPL	PEN	BAR	ITS	GOT	NEW	WAY
AID	DUE	CAM	TEN	CAR	EAT	LOT	HOW	ANY
BID	OWE	HAM	PIN	FAR	MAT	NOT	LOW	SPY
DID	EYE	JAM	TIN	PAR	VAT	APT	NOW	DRY
RID	OFF	SAM	TON	WAR	ACT	BUT	TOW	TRY
OLD	BAG	ECM	WON	HER	GET	CUT	TAX	BUY
			FOUE	R LETTER	WORDS			
AREA	SIDE	HEDE	EACH		FIRM	SHIP	MEAT	JUST
ALFA	CODE	HERE WERE	HIGH	DARK PARK	FORM	DUMP	MEAT THAT	ROUT
ASIA	FLEE		DASH			PUMP	WHAT	NEXT
		FIRE	PUSH	MASK	THAN			
LIMA PAPA	EDGE TAKE	WIRE MORE	RUSH	TASK ORAL	PLAN BEEN	STOP MOPP	FEET MEET	TEXT LIEU
BULB BOMB	MIKE YOKE	BASE	WITH BOTH	FEEL	SEEN	NEAR REAR	LEFT	ZULU
HEAD	FILE	FUSE DATE	LEAK	RAIL	THEN WHEN	OVER	OMIT	DRAW XRAY
LEAD	MILE	LATE	WEAK	CALL FALL	OPEN	FOUR	UNIT HALT	AWAY
LOAD	MULE	SITE	BACK	CELL	MAIN	YOUR	TENT	BODY
ROAD	RULE	NOTE	WEEK	FELL	RAIN	EYES	SHOT	THEY
RAID	SAME	BLUE	TALK	WELL	JOIN	THIS	RIOT	ALLY
SAID	TIME	HAVE	BULK	WELL	NOON	TONS	FLOT	ONLY
HOLD	SOME	FIVE	RANK	WILL	SOON	GUNS	DIRT	JULY
HAND	LINE	LOVE	SANK	FULL	DOWN	MASS	EAST	ARMY
LAND	MINE	MOVE	TANK	TOOL	TOWN	PASS	FAST	MANY
			SUNK	TEAM		LESS		
KIND Hard	NINE ZONE	FUZE HALF	BOOK	THEM	KILO ZERO	MESS	LAST	VARY VERY
				ITEM			WEST	
HERD ONCE	JUNE PIPE	GOLF FLAG	COOK HOOK	MAIM	ALSO INTO	LOSS HITS	LIST LOST	EASY CITY
MADE	TYPE	KING	LOOK	FROM	KEEP	DAYS	POST	NAVY
AIDE	TARE	LONG	TOOK	FARM	KEEF	DAIS	1031	INAV I
AIDE	IAIVE	LONG	1001	I AIVIVI				

Table D-2—Continued

			FIVE L	ETTER W	ORDS			
ALPHA	GAUGE	SEIZE	CHECK	ALARM	ORDER	WOODS	TRACT	COAST
INDIA	STAKE	CHIEF	QUICK	JAPAN	DEFER	YARDS	FLEET	CREST
COMMA	SMOKE	STAFF	TRUCK	TAKEN	REFER	MILES	QUIET	GUEST
DELTA	BROKE	PROOF	CREEK	SEVEN	EAGER	FIRES	ASSET	FIRST
SQUAD	SCALE	BEING	FLANK	GIVEN	ROGER	CASES	SHIFT	BURST
SPEED	TITLE	GOING	CLERK	ALIGN	ETHER	GATES	EIGHT	ABOUT
WIPED	ALINE	ALONG	LOCAL	AGAIN	OTHER	PACKS	FIGHT	ALLOW
RIGID	SLOPE	AMONG	VOCAL	PLAIN	LATER	DECKS	LIGHT	ANNEX
RAPID	FLARE	BEACH	CANAL	TRAIN	METER	DOCKS	NIGHT	TODAY
FIELD	THERE	REACH	FATAL	BEGIN	AFTER	BANKS	RIGHT	DELAY
BLIND	WHERE	WHICH	VITAL	WAGON	ENTER	TANKS	SIGHT	READY
GUARD	SHORE	MARCH	TOTAL	UNION	RIVER	PLANS	AWAIT	FOGGY
AWARD	CEASE	WEIGH	EQUAL	COLON	COVER	SHIPS	SPLIT	DAILY
THIRD	ERASE	FRESH	USUAL	DRAWN	THEIR	CORPS	LIMIT	RALLY
BRIBE	THESE	WIDTH	NAVAL	ROMEO	PRIOR	FEARS	VISIT	APPLY
PLACE	CLOSE	FIFTH	WHEEL	TANGO	MAJOR	PAIRS	AGENT	EARLY
VOICE	HORSE	TENTH	STEEL	RADIO	VALOR	HOURS	JOINT	ENEMY
FORCE	CAUSE	NINTH	REPEL	BRAVO	ARMOR	DRESS	POINT	EVERY
TRUCE	HOUSE	ВООТН	HOTEL	EQUIP	HONOR	PRESS	FRONT	FERRY
THREE	ROUTE	DEPTH	LEVEL	TROOP	ERROR	CROSS	COUNT	FIFTY
RIDGE	ISSUE	NORTH	APRIL	GROUP	MOTOR	FLATS	DEPOT	PARTY
SIEGE	LEAVE	SOUTH	SMALL	OSCAR	AREAS	BOATS	START	FORTY
RANGE	DRIVE	SIXTH	SHELL	CLEAR	BOMBS	RAFTS	ALERT	SIXTY
BARGE	PROVE	BREAK	SPELL	SUGAR	RAIDS	UNITS	LEAST	HEAVY
LARGE	CURVE	BLACK	DRILL	UNDER	IVI II DO	011110		1112111
			SIX	LETTER \	WORDS			
						D.T.D.T.1.0	a	
CANADA	SCORED	METHOD	DEGREE	SETTLE	CHEESE	RIDING	SWITCH	CASUAL
ARABIA	PASSED	PERIOD	STRAFE	LITTLE	ADVISE	FILING	THOUGH	VISUAL
ALASKA	CAUSED	RECORD	ENGAGE	NOZZLE	DEVISE	LINING	FINISH	CANCEL
PANAMA	UNITED	OFFICE	DAMAGE	MUZZLE	OPPOSE	MINING	EIGHTH	VESSEL
SIERRA	HALTED	POLICE	MANAGE	SCHEME	COURSE	FIRING	FOURTH	DETAIL
QUEBEC	ROUTED	ADVICE	GARAGE	RESUME	REFUSE	WIRING	ATTACK	REFILL
METRIC	LIQUID	DEVICE	BRIDGE	ENGINE	LOCATE	DURING	DEBARK	ENROLL
CRITIC	INLAND	NOVICE	ALLEGE	RAVINE	EXCITE	NOTING	EMBARK	SCHOOL
BOMBED	ISLAND	FIERCE	CHANGE	EUROPE	MINUTE	MOVING	VERBAL	PATROL
BARBED	DEFEND	REDUCE	CHARGE	SPHERE	RESCUE	FLYING	RADIAL	PISTOL
RAIDED	OFFEND	PARADE	REFUGE	SEVERE	LEAGUE	BREACH	SERIAL	SYSTEM
LANDED	DEPEND	DECIDE	MORALE	RETIRE	PURSUE	DETACH	ANIMAL	VICTIM
WOODED	EXPEND	DIVIDE	UNABLE	ENTIRE	ARRIVE	ATTACH	FORMAL	NAPALM
INDEED	INTEND	DECODE	CIRCLE	BEFORE	ACTIVE	BRANCH	NORMAL	BOTTOM
ALLIED	EXTEND	ENCODE	SINGLE	SECURE	TWELVE	TRENCH	SIGNAL	INFORM
KILLED	SECOND	COFFEE	MOBILE	ASSURE	BREEZE	LAUNCH	POSTAL	MEDIUM
FORMED	BEYOND	YANKEE	BEETLE	FUTURE	RELIEF	SEARCH	MANUAL	SEAMAN
	GROUND	DECREE	BATTLE	GREASE	ZIGZAG	CHURCH	ANNUAL	SUDDEN

Table D-2-Continued

SCREEN TATTOO	HAMMER	TERROR	CRISIS	STATUS	WEIGHT	DEPART	ANYWAY
SUNKEN APPEAR	SUMMER	MIRROR	EXPELS	ALWAYS	FLIGHT	DESERT	REMEDY
BROKEN DOLLAR	${\tt BANNER}$	SECTOR	SHELLS	COMBAT	SLIGHT	DIVERT	VALLEY
SEAMEN MORTAR	MANNER	VICTOR	SPOOLS	DEFEAT	NAUGHT	ESCORT	PARLEY
HAPPEN RUBBER	GUNNER	DOCTOR	TRAINS	THREAT	FOUGHT	EFFORT	CONVEY
BATTEN MEMBER	RUNNER	CANVAS	SPOONS	DEFECT	NOUGHT	REPORT	SURVEY
ELEVEN BOMBER	KEEPER	PLACES	STRIPS	EFFECT	CREDIT	ARREST	VERIFY
REMAIN NUMBER	HELPER	FORCES	TROOPS	REJECT	SUBMIT	RESIST	SUPPLY
ATTAIN PINCER	PROPER	BARGES	ORDERS	SELECT	COMMIT	ASSIST	HOURLY
WITHIN LEADER	NEARER	BODIES	OTHERS	EXPECT	SUMMIT	AUGUST	DEPLOY
COLUMN LADDER	ERASER	ALLIES	COLORS	DIRECT	RESULT	ADJUST	EMPLOY
DRAGON MURDER	CENTER	ARMIES	ACCESS	STREET	ORIENT	DUGOUT	CONVOY
RATION PREFER	BETTER	TABLES	EXCESS	TARGET	INTENT	OUTPUT	OCCUPY
ACTION BUFFER	LETTER	PLANES	UNLESS	JULIET	EXTENT	BUREAU	SALARY
COMMON SUFFER	BITTER	PASSES	STRESS	PICKET	INVENT	REVIEW	ARMORY
SUMMON MEAGER	LITTER	LOSSES	ACROSS	ROCKET	CANNOT	FOLLOW	NINETY
POISON HIGHER	AFFAIR	STATES	ASSETS	BILLET	ACCEPT	FRIDAY	EIGHTY
LESSON CIPHER	REPAIR	ROUTES	VISITS	TURRET	EXCEPT	MONDAY	TWENTY
RETURN EITHER	HARBOR	ISSUES	POINTS	SUNSET	PROMPT	SUNDAY	THIRTY
DRYRUN TANKER							

SEVEN LETTER WORDS

AMERICA	HUNDRED	OUTSIDE	EXTREME	BECAUSE	LEADING	SLOPING
MILITIA	ORDERED	INCLUDE	CONFINE	MANDATE	LOADING	MAPPING
ANTENNA	COVERED	EXCLUDE	MACHINE	RADIATE	BEDDING	BEARING
ALMANAC	RETIRED	REFUGEE	ROUTINE	OPERATE	RAIDING	GASSING
BIVOUAC	ARMORED	WINDAGE	CYCLONE	ELEVATE	HOLDING	MESSING
TRAFFIC	PRESSED	BAGGAGE	WARFARE	ENTENTE	LANDING	MISSING
PACIFIC	CROSSED	PACKAGE	DECLARE	PROMOTE	BINDING	LIFTING
ASIATIC	OMITTED	VILLAGE	PREPARE	COMMUTE	FINDING	HALTING
REDUCED	DELAYED	TONNAGE	CALIBRE	REVENUE	FORGING	GETTING
INVADED	COMMAND	. AVERAGE	MISFIRE	RELIEVE	FISHING	FITTING
DECIDED	COMMEND	STORAGE	INSPIRE	RECEIVE	PUSHING	ISSUING
DECODED	SUSPEND	BARRAGE	REQUIRE	PASSIVE	NOTHING	VARYING
ENCODED	RESPOND	PASSAGE	INQUIRI	E CAPTIVE	TALKING	ICEBERG
WOUNDED	BOMBARD	MESSAGE	LECTURE	REVOLVE	SINKING	THROUGH
GUARDED	AWKWARD	COLLEGE	RELEASE	APPROVE	SMOKING	FURNISH
PROCEED	FORWARD	ARRANGE	DISEASE	OBSERVE	FALLING	TWELFTH
ENGAGED	REPLACE	WITHTHE	SUNRISE	RESERVE	FILLING	SEVENTH
DAMAGED	SERVICE	THAT-THE	LICENSE	UTILIZE	KILLING	SETBACK
REACHED	ADVANCE	CHARLIE	DEFENSE	ANALYZE	JAMMING	DERRICK
MARCHED	ABSENCE	PRAIRIE	OFFENSE	JUMPOFF	EVENING	DETRUCK
WRECKED	ENFORCE	VISIBLE	PROPOSE	BOMBING	RAINING	ENTRUCK
SHELLED	BRIGADE	BICYCLE	SUPPOSE	PLACING	MANNING	MEDICAL
DROPPED	GRENADE	MISSILE	PURPOSE	FORCING	RUNNING	LOGICAL
STOPPED	PRECEDE	HOSTILE	REVERSE	HEADING	MORNING	CONCEAL

Table D-2-Continued

ILLEGAL	MAXIMUM	EASTERN	HEAVIER	SAILORS	PURSUIT	RAILWAY
MARSHAL	HASBEEN	WESTERN	TRAWLER	SECTORS	ASSAULT	SECRECY
INITIAL	FIFTEEN	FOGHORN	CRUISER	COMPASS	INSTANT	VACANCY
MARTIAL	SIXTEEN	UNKNOWN	AMMETER	SUCCESS	ELEMENT	WHISKEY
FEDERAL	BETWEEN	TOBACCO	FIGHTER	USELESS	COMMENT	SIGNIFY
GENERAL	KITCHEN	TORPEDO	STARTER	ILLNESS	CURRENT	SATISFY
SEVERAL	WRITTEN	WARSHIP	QUARTER	WITNESS	PRESENT	RAPIDLY
CENTRAL	EXPLAIN	DEVELOP	DELIVER	ADDRESS	APPOINT	QUICKLY
NATURAL	TERRAIN	ENVELOP	RECOVER	EXPRESS	FOXTROT	NIGHTLY
COASTAL	DETRAIN	NUCLEAR	AVIATOR	DISMISS	RECEIPT	SHORTLY
GRADUAL	ENTRAIN	SIMILAR	TRACTOR	DISCUSS	ATTEMPT	COMPANY
UNUSUAL	CONTAIN	REGULAR	VISITOR	TARGETS	SUPPORT	DESTROY
ARRIVAL	CAPTAIN	CALIBER	TACTICS	SURPLUS	SUGGEST	PRIMARY
CHANNEL	CONDEMN	OCTOBER	ISLANDS	RETREAT	HIGHEST	SUMMARY
COLONEL	ABANDON	OFFICER	CHANGES	EXTRACT	NEAREST	LIBRARY
COUNCIL	OPINION	POUNDER	ENEMIES	CONTACT	PROTEST	JANUARY
FUELOIL	SESSION	TRIGGER	BATTLES	COLLECT	REQUEST	BRIBERY
INSTALL	MISSION	WEATHER	GLASSES	RESPECT	AGAINST	BATTERY
DISTILL	STATION	WHETHER	CHASSIS	CORRECT	OUTPOST	INQUIRY
PAYROLL	SECTION	ANOTHER	ATTACKS	PROTECT	PROVOST	CAVALRY
CONTROL	ECHELON	FARTHER	VESSELS	INFLICT	BOYCOTT	VICTORY
DIAGRAM	BALLOON	FURTHER	PATROLS	CONDUCT	WITHOUT	EMBASSY
PROGRAM	PLATOON	SOLDIER	BOMBERS	TONIGHT	LOOKOUT	UTILITY
UNIFORM	LIAISON	CARRIER	NUMBERS	CIRCUIT	SIMPLEX	SEVENTY
MINIMUM	HORIZON	COURIER	REPAIRS	RECRUIT	TUESDAY	
		EIGH	T LETTER W	ORDS		
INCIONIA	LAUNCHED	DECLUDED	DEDODÆED	DECORIDE	DDODADI E	ENTREL ODE
INSIGNIA	LAUNCHED	-	DEPORTED		PROBABLE	ENVELOPE
SPECIFIC	FINISHED		REPORTED	ORDNANCE	SUITABLE	INSECURE
TERRIFIC	OCCUPIED	DEFERRED	ARRESTED	DISTANCE	ELIGIBLE	PRESSURE
ECONOMIC	ATTACKED	CAPTURED	ENLISTED	COMMENCE	TERRIBLE	DECREASE
MECHANIC	REPELLED	REPULSED	SURVIVED	SENTENCE	POSSIBLE	EXERCISE
ATLANTIC	EXPELLED	COMPOSED	IMPROVED	ANNOUNCE	FLEXIBLE	SURPRISE
RAILHEAD	ENROLLED DISARMED	MANDATED	OBSERVED	COMMERCE	ASSEMBLE	SUSPENSE
RAILROAD REDIACED		DEFEATED	REVIEWED	ENFILADE	OBSTACLE	DISPERSE
REPLACED ADVANCED	ASSIGNED RETURNED	REPEATED DICTATED	DEPLOYED AIRFIELD	CONCLUDE LATITUDE	ENCIRCLE SCHEDULE	TRAVERSE DEDICATE
DEMANDED	APPEARED	EFFECTED			MARITIME	
EXPANDED	DECLARED	INFECTED	FOOTHOLD	ALTITUDE EMPLOYEE	AIRPLANE	INDICATE INITIATE
DEFENDED	PREPARED	REJECTED	THOUSAND	CARRIAGE	JETPLANE	ESTIMATE
OFFENDED	HINDERED	SELECTED	SURROUND STANDARD	FUSELAGE	MEDICINE	ORDINATE
EXPENDED	SUFFERED	BILLETED	OUTBOARD	FRONTAGE	DOCTRINE	DETONATE
EXTENDED	CENTERED	INVENTED	OUTGUARD	SABOTAGE	POSTPONE	SEPARATE
GROUNDED	BATTERED	DEPARTED	WINDWARD	LANGUAGE	SEABORNE	EVACUATE
BESIEGED	LETTERED	DEFARTED	EASTWARD	DISLODGE	AIRBORNE	EXCAVATE
DETACHED	REPAIRED	ESCORTED	WESTWARD	EXCHANGE	DEVELOPE	OBSOLETE
ZEIMONED		LOCURTED	VLDIVAND	LACIANGE	DEVELOTE.	

Table D-P-Continued

COMPLETE	OPPOSING	INTERNAL	SQUADRON	DICTATOR	CARELESS	REGIMENT
CONCRETE	DRESSING	CORPORAL	GARRISON	DEFECTOR	WIRELESS	APPARENT
EXPEDITE	PRESSING	HOSPITAL	NORTHERN	DEJECTOR	BUSINESS	PASSPORT
DEFINITE	CROSSING	APPROVAL	SOUTHERN	DIRECTOR	DARKNESS	INTEREST
OPPOSITE	DRIFTING	MATERIEL	CIRCULAR	DETECTOR	CONGRESS	REENLIST
CONTINUE	FIGHTING	PARALLEL	DECEMBER	ASSOONAS	PROGRESS	WITHDRAW
CRITIQUE	SIGHTING	SENTINEL	REMEMBER	POLITICS	FORTRESS	WITHDREW
THATHAVE	LIMITING	SEALEVEL	NOVEMBER	COMMANDS	DISTRESS	TOMORROW
DECISIVE	PAINTING	PROTOCOL	DEFENDER	ADVANCES	REDCROSS	PARALLAX
POSITIVE	PRINTING	MERCIFUL	RECORDER	BARRAGES	RESPECTS	SATURDAY
PRESERVE	SPOTTING	TELEGRAM	ENGINEER	MESSAGES	ELEMENTS	THURSDAY
EQUALIZE	DELAYING	AMERICAN	TRANSFER	REMEDIES	ATTEMPTS	CAUSEWAY
MOBILIZE	RALLYING	EUROPEAN	LAUNCHER	SUPPLIES	PROTESTS	IDENTIFY
INVADING	CARRYING	CIVILIAN	DECIPHER	VEHICLES	OUTPOSTS	STRATEGY
DIVIDING	FERRYING	HAVEBEEN	ENCIPHER	MISFIRES	ENORMOUS	PROBABLY
BUILDING	APPROACH	NINETEEN	PRISONER	DEFENSES	LUMINOUS	ASSEMBLY
GUARDING	ENTRENCH	EIGHTEEN	IMPROPER	EXPENSES	RIGOROUS	ACTUALLY
ENGAGING	INTRENCH	THIRTEEN	REPEATER	PURPOSES	VIGOROUS	MONOPOLY
DAMAGING	RESEARCH	FOURTEEN	DESERTER	RESERVES	CONTRACT	EASTERLY
MARCHING	DESPATCH	CAMPAIGN	DISASTER	ANALYSIS	INDIRECT	WESTERLY
BREAKING	DISPATCH	CHAPLAIN	REGISTER	BARRACKS	CONFLICT	BOUNDARY
FLANKING	SKIRMISH	MAINTAIN	CANISTER	MISSIONS	DISTRICT	MILITARY
TOTALING	DIMINISH	MOUNTAIN	COMPUTER	STATIONS	INSTRUCT	SANITARY
SHELLING	ELEVENTH	BULLETIN	RECEIVER	FACTIONS	AIRCRAFT	FEBRUARY
BATTLING	ANTITANK	INVASION	REVOLVER	PONTOONS	DAYLIGHT	CEMETERY
SWIMMING	CODEBOOK	DECISION	OBSERVER	WARSHIPS	MIDNIGHT	ADVISORY
TRAINING	CHEMICAL	DIVISION	MANEUVER	OFFICERS	PROHIBIT	INFANTRY
PLANNING	CLERICAL	LOCATION	EMPLOYER	SOLDIERS	SERGEANT	CAPACITY
SWEEPING	TACTICAL	AVIATION	HOWITZER	CARRIERS	DOMINANT	FATALITY
SHIPPING	CRITICAL	CITATION	CORRIDOR	TRAILERS	ADJUTANT	CALAMITY
GROUPING	NAUTICAL	TAXATION	SUPERIOR	TRAWLERS	ADJACENT	VICINITY
ENTERING	OFFICIAL	JUNCTION	INTERIOR	CRUISERS	INCIDENT	PRIORITY
COVERING	MATERIAL	IGNITION	EXTERIOR	FIGHTERS	ARMAMENT	ACTIVITY
RETIRING	MEMORIAL	POSITION	OPERATOR	QUARTERS	MOVEMENT	CASUALTY
ADVISING	NATIONAL	FORENOON				

NINE LETTER WORDS

MEMORANDA	BEACHHEAD	SUCCEEDED	FORTIFIED	CONDEMNED	CONFERRED
STRATEGIC	SPEARHEAD	PROCEEDED	CANCELLED	ECHELONED	DECREASED
AUTOMATIC	DESCRIBED	COMMANDED	COMPELLED	DEVELOPED	INCREASED
PATRIOTIC	ANNOUNCED	SUSPENDED	DETRAINED	CONQUERED	CONDENSED
BALLISTIC	BLOCKADED	BOMBARDED	ENTRAINED	PREFERRED	COLLAPSED

Table D-3. List of words used in military text arranged alphabetically according to word pattern.

AA A CC EPT AA CA LL AA A C C ORDING AA CE LL AA O C UPY AA CO LL APSI AA A DD AA DO LL AR AA A DD ING AA DRI LL AA BE DD ING AA DRI LL AA LA DD ER AA ENRO LL AA LA DD EN AA ENRO LL AA BE EN AA FA LL ING AA BE EN AA FA LL ING AA BE EN AA FA LL ING AA BE EN AA FE LL AA FE LL AA FE LL AA FE EL AA HI LL AA FE LL AA HI LL AA FE LL AA HI LL AA FE L AA HI LL AA FA LL ED AA PATRO LL ING	ED
AA 0 c c UPY AA c o LL APSI AA A DD AA DO LL AR AA BE DD ING AA DRI LL AA LA DD ER AA ENRO LL AA SU DD EN AA FA LL ING AA B EE N AA FA LL ING AA B EE N AA FE LL AA FE LL AA FE LL AA FE LL AA FU LL AA FE E T AA HI LL AA FL EE T AA HI LL AA FL EE T AA HI LL AA FL EE T AA KI LL ED AA HASB EE N AA OSCI LL ATE AA HASB EE N AA PATRO LL ING AA PATRO LL ING AA PATRO LL ING AA PROC EE D AA REFI LL AA SEE N AA SHE LL AA SHE LL AA	ED
AA A DD LL AR AA BE DD ING AA DRI LL AA LA DD ER AA ENRO LL AA SU DD EN AA FA LL AA B EE N AA FA LL ING AA B EE N AA FA LL ING AA G EE K AA FE LL ING AA FE LL AA FE LL ING IL ING AA FE EE T AA HI LL IL IL ING ING IL ING ING IL ING IL ING ING IL ING ING IL ING IL ING ING IL	ED
AA BE DD ING AA DRI LL AA LA DD ER AA ENRO LL AA SU DD EN AA FA LL ING AA B EE N AA FA LL ING AA B EE N AA FE LL AA FE LL AA FE LL AA F EE T AA HI LL AA FL EE T AA INSTA LL AA FOURT EE N AA INSTA LL AA FOURT EE N AA KI LL ED AA HASB EE N AA OSCI LL ATE AA HASB EE N AA PATRO LL ING AA BE T AA PATRO LL ING AA PATRO LL ING AA RA LL Y AA BE E NLIST AA REFI LL AA SEE N AA SHE LL AA SHE LL ING AA SHE LL ING AA SHE LL ING AA SHE LL ING AA <td< th=""><th></th></td<>	
AA LA D D E R AA ENRO LL AA S U D D E N AA FA LL AA B EE N AA FA LL ING AA CR EE K AA FE LL AA F EE L AA FU LL AA F EE T AA HI LL AA FL EE T AA HI LL AA FL EE T AA INSTA LL AA FOURT EE N AA KI LL ED AA HASB EE N AA OSCI LL ATE AA HASB EE N AA PATRO LL ING AA BEE T AA PATRO LL ING AA PATRO LL ING AA REFI LL AA PATRO LL ING AA REFI LL AA REFI LL AA REFI LL AA SEE NLIST AA SHE LL AA SEE N AA SHE LL AA SEE N AA SHE LL AA SP	
AA S U D D E N AA FA LL ING AA B EE N AA FA LL ING AA CR EE K AA FE LL AA F EE L AA FU LL AA F EE T AA HI LL AA FL EE T AA INSTA LL AA FOURT EE N AA KI LL ED AA HASB EE N AA OSCI LL ATE AA HASB EE N AA PATRO LL ING AA M EE T AA PATRO LL ING AA PATRO LL ING AA REFI LL AA PAYRO LL AA REFI LL AA PAYRO LL AA REFI LL AA REFI LL AA REFI LL AA SEE N AA SHE LL AA SHE LL ING AA SHE LL ING AA SHE LL AA AA SHE LL AA AA	
AA B EE N AA FA LL ING AA CR EE K AA FE LL AA F EE L AA FU LL AA F EE T AA HI LL AA FL EE T AA INSTA LL AA FOURT EE N AA INSTA LL AA FOURT EE N AA KI LL ED AA HASB EE N AA OSCI LL ATE AA HASB EE N AA PATRO LL ING AA HASB EE N AA PATRO LL ING AA PROCT EE D AA REFI LL AA REFI LL AA SHE LL AA SE N AA SHE LL ING AA SCR	
AA CR EE K AA FE LL AA F EE L AA HI LL AA F EE T AA HI LL AA FL EE T AA INSTA LL AA FOURT EE N AA KI LL ED AA HASB EE N AA OSCI LL ATE AA HASB EE N AA OSCI LL ATE AA HASB EE N AA PATRO LL ING AA M EE T AA PATRO LL ING AA PROC EE D AA REFI LL AA R E E NLIST AA REFI LL AA SE N AA SHE LL ING </th <th></th>	
AA F EE L AA FU LL AA F EE T AA HI LL AA FL EE T AA INSTA LL AA FOURT EE N AA KI LL ED AA HASB EE N AA OSCI LL ATE AA HASB EE N AA PATRO LL ING AA M EE T AA PATRO LL ING AA M EE T AA PAYRO LL ING AA PROC EE D AA REFI LL ING AA R E NLIST AA REFI LL ING AA SE N AA SHE LL ING AA SCR EE N AA SPE	
AA F EE T AA HI LL AA FL EE T AA INSTA LL AA FL EE T AA INSTA LL AA FOURT EE N AA KI LL ED AA HASB EE N AA AA OSCI LL ATE AA HASB EE N AA PATRO LL ING AA M EE T AA PATRO LL ING AA M EE T AA PATRO LL ING AA PROC EE D AA REFI LL Y AA R E ILIST AA REFI LL AA SHE LL ING AA S EE N AA SHE LL ING AA SHE	
AA FL EE T AA I LL LL AA INSTA LL LL AA INSTA LL LL AA INSTA LL AA INSTA LL AA INSTA LL AA KI LL ED AA AA AA AA OSCI LL ATE AA PATRO LL ING AA RA LL ING AA RA LL AA RA LL AA SHE LL AA AA SHE LL ING AA SHE LL ING AA SHE LL AA SHE<	
AA FL EE T AA INSTA LL AA FOURT EE N AA KI LL ED AA HASB EE N AA OSCI LL ATE AA K EE P AA PATRO LL ING AA M EE T AA PAYRO LL ING AA PROC EE D AA REFI LL A AA R E INISTA LL AA BE IL ING AA AA AA AA REFI LL AA SHE LL ING AA S EE N AA SHE LL ING AA S EE N AA SHE LL ING AA S EE N AA SPE LL ING AA	
AA FOURT EE N AA KI LL ED AA HASB EE N AA OSCI LL ATE AA K EE P AA PATRO LL ING AA M EE T AA PAYRO LL AA RA LL Y AA R E E NLIST AA REFI LL AA REFI LL AA SHE LL ING AA SHE LL AA VA LL	
AA HASB EE N AA OSCI LL ATE AA K EE P AA PATRO LL ING AA M EE T AA PAYRO LL ING AA PROC EE D AA REFI LL Y AA R E E NLIST AA REFI LL ING AA S EE N AA SHE LL ING AA SIXT EE N AA VA LL EY AA SY EE D AA VI LL AGE AA	
AA K EE P AA PATRO LL ING AA M EE T AA PAYRO LL ING AA PROC EE D AA RA LL Y AA R E E NLIST AA REFI LL ING AA S EE N AA SHE LL ING AA SCR EE N AA SMA LL AA SIXT EE N AA SPE LL AA SIXT EE N AA VA LL EY AA ST EE D AA VI LL AGE AA SW EE PING AA WE LL AA THR EE AA WI LL AA WE EL AA Co MM	
AA M EE T AA PAYRO LL AA PROC EE D AA RA LL Y AA R E E NLIST AA REFI LL AA SHE LL ING AA S EE N AA SHE LL ING AA SIXT EE N AA SPE LL AA SIXT EE N AA SPE LL AA SY EE D AA VA LL EY AA SY EE D AA VI LL AGE AA SW EE PING AA WE LL AA THR EE AA WI LL AA WE EE K AA Co MM A	
AA PROC EE D AA RA LL Y AA R E E NLIST AA REFI LL AA S EE N AA SHE LL ING AA SCR EE N AA SMA LL AA SMA LL AA AA SPE LL AA SPE LL AA VA LL EY AA AA VI LL AGE AA SW EE PING AA WE LL AA WE LL AA THR EE AA WI LL AA C O MM A	
AA R E E NLIST AA REFI LL AA S EE AA SHE LL AA S EE N AA SHE LL ING AA SCR EE N AA SMA LL AA SIXT EE N AA SPE LL AA SP EE D AA VA LL EY AA ST EE L AA VI LL AGE AA SW EE PING AA WE LL AA THR EE AA WI LL AA W EE K AA C O MM A	
AA S EE N AA SHE LL ING AA S EE N AA SHE LL ING AA SCR EE N AA SMA LL AA SIXT EE N AA SPE LL AA SP EE D AA VA LL EY AA ST EE L AA VI LL AGE AA SW EE PING AA WE LL AA THR EE AA WI LL AA W EE K AA C O MM A	
AA S EE N AA SHE LL ING AA SCR EE N AA SMA LL AA SIXT EE N AA SPE LL AA SP EE D AA VA LL EY AA ST EE L AA VI LL AGE AA SW EE PING AA WE LL AA THR EE AA WI LL AA W EE K AA C O MM A	
AA SCR EE N AA SMA LL AA SIXT EE N AA SPE LL AA SP EE D AA VA LL EY AA ST EE L AA VI LL AGE AA SW EE PING AA WE LL AA THR EE AA WI LL AA W EE K AA c c o MM A	
AA SIXT EE N AA SPE LL AA SP EE D AA VA LL EY AA ST EE L AA VI LL AGE AA SW EE PING AA WE LL AA THR EE AA WI LL AA W EE K AA c o MM A	
AA SP EE D AA VA LL EY AA ST EE L AA VI LL AGE AA SW EE PING AA WE LL AA THR EE AA WI LL AA W EE K AA c o MM A	
AA ST EE L AA VI LL AGE AA SW EE PING AA WE LL AA THR EE AA WI LL AA W EE K AA c o MM A	
AA SW EE PING AA WE LL AA THR EE AA WI LL AA W EE K AA c o MM A	
AA THR EE AA WI LL AA C O MM A	
AA W EE K AA co MM A	
I AA WH FF I I AA CO MM AND	
AA YANK EE AA COMM AND	ER
AA BU FF ER AA co MM END	
AA E FF ORT AA CO MM ENT	
AA JUMPO FF AA COMM IT	
AA 0 FF AA c o MM UTE	
AA 0 FF END AA HA MM ER	
AA 0 FF ICE AA JA MM ING	
AA 0 FF ICER AA SU MM ARY	
AA STA FF AA SU MM ER	
AA su FF ER AA su MM TT	
AA TRA FF IC AA SU MM ON	
AA FO GG Y AA A NN EX	
AA A LL AA BA NN ER	
AA A LL IED AA CA NN OT	
AA A LL IES AA CHA NN EL	
AA A LL OW AA GU NN ER	
AA A LL Y AA MA NN ER AA BI LL ET AA TO NN AGE	
AA BU L L ETIN AA B 0 0 K	

Table D-3-Continued

1		1	
AA	B 00 TH	AA	MA SS
AA	C 00 K	AA	ME SS
AA	C 00 RDINATE	AA	ME SS ING
AA	H 00 K	AA	PA SS
AA	L 00 K	AA	PA SS ED
AA	PLAT 00 N	AA	PA SS IVE
AA	PR 00 F	AA	PO SS IBLE
AA	SCH 00 L	AA	PRE SS
AA	T 00	AA	UNLE SS
AA	T 00 K	AA	WITNE SS
AA	T 00 L	AA	BA TT EN
AA	TR 00 PS	AA	BA TT ERY
AA	W 00 DS	AA	BA TT LE
AA	A PP LY	AA	BA 'IT LESHIP
AA	A PP OINT	AA	BI TT ER
AA	A PP OINTED	AA	LI 'IT ER
AA	A PP ROVE	AA	OMI TT ED
AA	HA PP EN	AA	SPO TT ING
AA	MA PP ING	AA	SUBMI TT E D
AA	su PP LY	AA	WRI TT EN
AA	SU PP ORT	AA	MU ZZ LE
AA	SU PP ORTING	AA	NO ZZ LE
AA	A RR EST	AABA	AGR EEME NT
AA	A RR IVE	AABA	K EEPE R
AA	CA RR Y	AABA	CH EESE
AA	CU RR ENT	AABA	BR EEZE
AA	DE RR ICK	AABA	MA NNIN G
AA	FE RR Y	AABA	PLA NNIN G
AA	GA RR ISON	AABA	RU NNIN G
AA	HURRICANE	AABA	L OOKO UT
AA	SIE RR A	AABA	E RROR
AA	TE RR AIN	AABA	MI RROR
AA	A SS ET	AABA	TE RROR
AA	A SS IGNED	AABA	GLA SSES
AA AA	A SS URE ACRO SS	AABA	LO SSES
AA		AABA AABA	PA SSES A SSIS T
AA	COMPA SS		CHA SSIS
AA	CONGRE SS CROSS	AABA AABAACB	A SSESSME NT
AA	CRO SS ING	AABAACBDEA	A SSESSMENTS
AA	DARKNE SS	AABAB	PROC EEDED
AA	DRE SS	AABB	CO FFEE
AA	DRE SS ING	AABB	BA LLOO N
AA	EMBA SS Y	AABBAACAC	B EENNEEDED
AA	I SS UE	AABBCBC	SU CCEEDED
AA	LE SS	AABCA	B EETLE
AA	LE SS EN	AABCA	A NNOUN CE
AA	LO ss	AABCA	F OOTHO LD
		-	

Table D-3-Continued

					
AABCA	CA	RRIER	AABCDECB	BA	TTLEFIEL D
AABCA	A	SSETS	AABCDED	со	MMANDED
AABCA	I	SSUES	AABCDEDFC	A	MMUNITION
AABCADEC	со	MMITMENT	AABCDEE	со	MMANDEE R
AABCADEC	A	TTENTION	AABCDEFA	R	EENLISTE D
AABCADEFEA	A	NNOUNCEMEN T	AABCDEFA	I	RREGULAR
AABCB	SCR	EENIN G	AABCDEFB	0	FFENSIVE
AABCB	DI	FFERE NT	AABCDEFBA	A	SSEMBLIES
AABCB	s u	FFERE D	AABCDEFC	A	LLOTMENT
AABCB	0	FFICI AL	AABCDEFC	C	OOPERATE
AABCB	s u	FFICI ENT	AABCDEFD	I	LLUSTRAT E
AABCB	A	LLEGE	AABCDEFD	A	SSIGNMEN T
AABCB	со	LLEGE	AABCDEFDGA	A	SSIGNMENTS
AABCB	BI	LLETE D	AABCDEFGA	C	OOPERATIO N
AABCB	A	MMETE R	AABCDEFGABF	R	EENLISTMENT
AABCB	W	OODED	AABCDEFGD	BA	TTLESHIPS
AABCB	TE	RRIFI C	AABCDEFGDAE	C	OORDINATION
AABCB	BA	TTERE D	AABCDEFGDE	A	PPOINTMENT
AABCBDEB	DI	FFERENCE	ABA		AGA IN
AABCC	A	CCESS	ABA		AGA INST
AABCC	A	CCESS ORY	ABA		ALA RM
AABCC	со	MMISS ARY	ABA	C	ALA MITY
AABCCB	WI	LLATTA C K	ABA	S	ALA RY
AABCCDD	со	MMITTEE	ABA	D	AMA GE
AABCCDEFBC	A	CCESSORIES	ABA		ANA LYZE
AABCDA	I	LLEGAL	ABA	M	ANA GE
AABCDA	A	T-TEMPT	ABA	C	ANA L
AABCDAB	A	TTEMPTE D	ABA	J	APA N
AABCDB	0	FFENSE	ABA	N	APA L M
AABCDB	CHA	LLENGE	ABA	P	ARA CHUTE
AABCDB	BA	LLISTI c	ABA	P	ARA DE
AABCDB	A	RRESTE D	ABA	SEP	ARA TION
AABCDB	PA	SSENGE R	ABA	F	ATA L
AABCDB	BA	TTERIE S	ABA	C	AVA LRY
AABCDBA	s u	RRENDER	ABA	EXC	AVA TION
AABCDBABD	s u	RRENDERED	ABA	N	AVA L
AABCDBC	со	MMANDAN T	ABA	N	AVA LFORCES
AABCDBD	0	FFENDED	ABA		AWA IT
AABCDBEC	BA	LLISTICS	ABA		AWA RD
AABCDD	A	DDRESS	ABA		AWA Y
AABCDD	I	LLNESS	ABA	PRO	BAB LE
AABCDDCA	A	DDRESSED	ABA	PRO	BAB LY
AABCDDCD	A	DDRESSES	ABA	BI	CYC LE
AABCDEB	со	MMUNIQU E	ABA		CYC LONE
AABCDEB	TR	OOPSHIF"	ABA	BLOCKA	DED
AABCDEB	A	SSEMBLE	ABA	GROUN	DED
AABCDEBC	TR	OOPSHIPS	ABA	GUAR	DED
AABCDEC	со	MMANDIN G	ABA	INVA	DED

Table D-3-Continued

		1	
ABA	LAN DED	ABA	L IAI SON
ABA	RAI D E D	ABA	РКОН ІВІ Т
ABA	WOUN DED	ABA	SERV ICI NC
ABA	DID	ABA	RA IDI NG
ABA	IC EBE RG	ABA	R IDI NG
ABA	PR ECE DING	ABA	R WI D
ABA	R ECE IPT	ABA	F ILI NG
ABA	CR EDE NTIAL	ABA	M ILI TARY
ABA	F EDE RAL	ABA	мов ILI z e
ABA	D EFE AT	ABA	L IMI T
ABA	D EFE CT	ABA	PROX IMI TY
ABA	D EFE CTOR	ABA	S IMI LAR
ABA	D EFE R	ABA	F INI SH
ABA	SI EGE	ABA	F IRI NG
ABA	R EJE CT	ABA	RET IRI NG
ABA	ELE VATION	ABA	W IRI NG
ABA	S ELE CT	ABA	ADV ISI NG
ABA	T ELE GRAM	ABA	DEC ISI ON
ABA	DISPLAC EME NT	ABA	V isi ble
ABA	PLAC EME NT	ABA	D ISI NFECT
ABA	R EME DY	ABA	V ISI T
ABA	SCH EME	ABA	V ISI TOR
ABA	ENE MY	ABA	CR ITI QUE
ABA	G ENE RAL	ABA	POL ITI cs
ABA	R EPE L	ABA	POS ITI VE
ABA	CONQU ERE D	ABA	UT ILI ZE
ABA	COV ERE D	ABA	MEM ORIAL
ABA	H ERE	ABA	DOMI NAN CE
ABA	SPH ERE	ABA	DOMI NAN T
ABA	TH ERE	ABA	ORD NAN CE
ABA	WERE	ABA	MOR NIN G
ABA	WH ERE	ABA	NIN E
ABA	D ESE RT	ABA	NIN ETY
ABA	PR ESE NT	ABA	NIN TH
ABA	TH ESE	ABA	C OLO N
ABA	COMPL ETE	ABA	c OLO RS
ABA	KILOM ETE R	ABA	SEMIC OLO N
ABA	M ETE R	ABA	AUT OMO BILE
ABA	D EVE LOP	ABA	PR OMO TE
ABA	EVE RY	ABA	н ООО R
ABA	S EVE N	ABA	VIG ORO US
ABA	S EVE NTH	ABA	M OTO R
ABA	S EVE NTY	ABA	M OTO RIZED
ABA	S EVE RAL	ABA	PR OVO ST
ABA	EYE	ABA	PIP E
ABA	FIF TH	ABA	POP ULATED
ABA	FIF TY	ABA	LIB RAR Y
ABA	EIG HTH	ABA	CA RTR IDGE

Table D-3-Continued

i————			1		
ABA	D	RYR U N	ABACA		INITI AL
ABA	DI	SAS TER	ABACA	D	IRIGI BLE
ABA	CA	SES	ABACA	SEM	IRIGI D
ABA	RE	SIS T	ABACA	REQU	ISITI O N
ABA		SUS PEND	ABACA	C	MLI AN
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ABA	AL	TIT UDE	ABACA	PR	OTOCO L
ABA	LA	TIT UDE	ABACA	CONS	TITUT E
ABA		TIT LE	ABACA		UNUSU AL
ABA		TOT AL	ABACADA	V	ISIBILI TY
ABA		TOT ALING	ABACADB	DEF	INITION
ABA	A	UGU ST	ABACADBA	PR	ECEDENCE
ABA		USU AL	ABACADC		INITIAT E
ABA	F	UTU RE	ABACADD	COMPL	ETENESS
ABA	SUR	VIV ED	ABACADDA	N	AVALATTA C K
ABAA	HAV	EBEE N	ABACADEC	D	IVISIONS
ABAA		SESS ION	ABACB	V	ACANC Y
ABAACC		TATTOO	ABACB	COMB	ATANT
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ABAB	M	ININ G	ABACB	V	ISITS
ABAB	OBTA	ININ G	ABACB		MEMBE R
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ABAB	REMA	ININ G	ABACBDEC	R	ETENTION
ABAB	TRA	ININ G	ABACBDEFGFAG		NONCOMBATANT
ABAB	CR	ISIS	ABACC	R	EBELL ION
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Table D-3-Continued

ABACDA	EMERGE NCY	ABACDEFA	D EFECTIVE
ABACDA	ENEMIE S	ABACDEFA	D EFENSIVE
ABACDA	R EPEATE D	ABACDEFA	T ELEPHONE
ABACDA	R EVENUE	ABACDEFA	D ETERMINE
ABACDA	U NKNOWN	ABACDEFA	D EVELOPME NT
ABACDA	PR OMOTIO N	ABACDEFA	EXERCISE
ABACDAAC	S EVENTEEN	ABACDEFAF	EXERCISES
ABACDAACD	S EVENTEENT H	ABACDEFB	DEDICATE
ABACDAC	D ESERTER	ABACDEFB	ENEMYTAN K S
ABACDAD	D EFENSES	ABACDEFC	DEDICATI ON
ABACDAED	AVAILABL E	ABACDEFCDFE	V ETERINARIAN
ABACDAEEC	N AVALBA'M'L E	ABACDEFCFD	ELECTRICIT Y
ABACDB	F ATALIT Y	ABACDEFD	SUSPECTE D
ABACDB	A NONYMO US	ABACDEFDF	SUSPENDED
ABACDB	C OLONEL	ABACDEFE	ANALYSIS
ABACDBA	TH EREFORE	ABACDEFGA	EXECUTIVE
ABACDC	R ECEIVI NG	ABACDEFGB	POPULATIO N
ABACDC	EVENIN G	ABACDEFGBA	ENEMYPLANE S
ABACDC	DYNA MOMETE R	ABACDEFGBA	S EVENTYFIVE
ABACDCA	L IMITATI ON	ABACDEFGBEHF	D ETERMINATION
ABACDCCA	NINETEEN	ABACDEFGDHH	G ENERALSTAFF
ABACDCCAD	NINETEENT H	ABACDEFGE	MEMORANDA
ABACDCEA	S TATEMENT	ABACDEFGHA	MEMORANDUM
ABACDCECFGHIE	M ETEOROLOGICAL	ABACDEFGHIA	D ECENTRALIZE
ABACDD	FIFTEE N	ABBA	AFFA IR
ABACDD	FO RTRESS	ABBA	APPA RENT
ABACDDEC	FIFTEENT H	ABBA	APPA RENTLY
ABACDEA	ELEVATE	ABBA	ARRA NGE
ABACDEA	D EVELOPE	ABBA	B ARRA CKS
ABACDEA	VER IFICATI ON	ABBA	B ARRA GE
ABACDEA	S IMILARI T Y	ABBA	ASSA ULT
ABACDEAD	SUSPENSE	ABBA	P ASSA GE
ABACDEAFGE	SUSPENSION	ABBA	IMP ASSA BLE
ABACDEB	EXPL ANATION	ABBA	АТТА С Н
ABACDEB	T OPOGRAP HIC	ABBA	ATTA C K
ABACDEBFA	R ECEPTACLE	ABBA	ATTA I N
ABACDEC	ABANDON	ABBA	B ATTA LION
ABACDEC	D AMAGING	ABBA	IN DEED
ABACDEC	QU ARANTIN E	ABBA	EFFE CT
ABACDECA	P ENETRATE	ABBA	COMP ELLE D
ABACDECFBA	D ETERIORATE	ABBA.	SH ELLE D
ABACDECFGB	P ENETRATION	ABBA	CONF ERRE D
ABACDED	C APABILI T Y	ABBA	COMPR ESSE D
ABACDED	M OTORCYC LE	ABBA	IMPR ESSE D
ABACDED	SUSPICI O N	ABBA	PR ESSE D
ABACDEDEDA	G ENERALALAR M	ABBA	V ESSE L
ABACDEDEGA	SUSPICIOUS	ABBA	B ETTE R
ABACDEDFGA	SUSPICIONS	ABBA	CIGAR ETTE
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Table D-3-Continued

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ABCADEFD		EXTERIOR	ABCBAA	U	SELESS
ABCADEFE		CONCRETE	ABCBAAB	P	REFERRE D
ABCADEFE		EXPEDITI NC	ABCBAB		DIVIDI NC
ABCADEFE		EXPEDITI ON	ABCBAB	AC	TIVITI E S
ABCADEFE		OBSOLETE	ABCBABDEB	P	REFERENCE
ABCADEFE	G	ONIOMETE R	ABCBABDEB		REFERENCE
ABCADEFE		PURPOSES	ABCBADA		MINIMUM
ABCADEFE		RECRUIT1 NG	ABCBADB	Р	RESERVE
ABCADEFEA	C	OMPOSITIO N	ABCBADB		RESERVE
ABCADEFGA		EXPENSIVE	ABCBADB		REVERSE
ABCADEFGA		EXTENSIVE	ABCBADBC		RESERVES
ABCADEFGAF		ECHELONMEN T	ABCBADEB	SPE	CIFICATI ON
ABCADEFGB	C	ASUALTIES	ABCBCDBA		REMEMBER
ABCADEFGB		CIRCULATI ON	ABCBDA		DEFEND
ABCADEFGBC		CONCLUSION	ABCBDA		DEPEND
ABCADEFGC		INDICATED	ABCBDA	MU	NITION S
ABCADEFGC	s	TRATEGICA L	ABCBDA		RESEAR CH
ABCADEFGD		EXTENSION	ABCBDA		STATES

Table D-3—Continued

1					
ABCBDA		STATUS	ABCCDAEC		TERRITOR Y
ABCBDA	IN	TEREST	ABCCDAED		CORRECTE D
ABCBDAB		DEFENDE R	ABCCDAEFB		COLLECT10 N
ABCBDAB	E	NGAGING	ABCCDAEFB		CORRECTIO N
ABCBDABA		DEFENDED	ABCCDAEFBC		CONNECTION
ABCBDABD		DEPENDEN T	ABCCDAEFC		CONNECTIN G
ABCBDABDEA		STATISTICS	ABCCDAEFDGG		CORRECTNESS
ABCBDAEFGB		DEPENDABLE	ABCCDEA		GASSING
ABCBDAEFGHG		DEPENDABILI TY	ABCCDEA		GETTING
ABCBDCBA		PARAGRAP H	ABCCDEA	ST	RAGGLER
ABCBDDBA		DEFERRED	ABCCDEA	IN	TERRUPT
ABCBDEA	E	CONOMIC	ABCCDEAB	IN	TERRUPTE D
ABCBDEA		DAMAGED	ABCCDEAD		COMMENCE
ABCBDEA	PO	LITICAL	ABCCDEAD		COMMERCE
ABCBDEAEC		MANAGEMEN T	ABCCDEADCDE		COMMENCEMEN T
ABCBDEBA		DEFEATED	ABCCDEBFGHDA		DISSEMINATED
ABCBDEBA		DESERTED	ABCCDEFA		COMMUNIC ATE
ABCBDEBA		RECEIVER	ABCCDEFA		SUPPLIES
ABCBDEBA		REPEATER	ABCCDEFAGHFBE		COMMUNICATION
ABCBDEFA		REJECTOR	ABCCDEFBGHDGAD		CORRESPONDENCE
ABCBDEFA		STATIONS	ABCCDEFGA	R	EAPPOINTE D
ABCBDEFBA		DEVELOPED	ABCCDEFGHAFG	R	EAPPOINTMENT
ABCBDEFGA	R	ESISTANCE	ABCDA	S	ABOTA GE
ABCBDEFGBA		DETERMINED	ABCDA	R	AILWA Y
ABCBDEFGHFA		DISINFECTED	ABCDA		ALPHA
ABCBDEFGHIJBA		DECENTRALIZED	ABCDA		ANIMA L
ABCCA		LITTL E	ABCDA	S	ANITA RY
ABCCA		PASSP ORT	ABCDA	M	ARSHA L
ABCCA	s	TREET	ABCDA	M	ARTIA L
ABCCABDEC	C	ROSSROADS	ABCDA	E	ASTWA RD
ABCCBADED		MILLIMETE R	ABCDA	N	ATURA L
ABCCBCA	BE	GINNING	ABCDA	N	ATURA LIZE
ABCCBDA	INF	LAMMABL E	ABCDA	TE	CHNIC AL
ABCCDA		COLLEC T	ABCDA		COUNC IL
ABCCDA		CORREC T	ABCDA	R	EACHE D
ABCCDA	T	RIGGER	ABCDA	L	EAGUE
ABCCDA		RUBBER	ABCDA		EASTE RLY
ABCCDA		RUNNER	ABCDA		EASTE R N
ABCCDA		SPOOLS	ABCDA	W	EATHE R
ABCCDA		SPOONS	ABCDA	Н	EAVIE R
ABCCDA		SUGGES T	ABCDA	INS	ECURE
ABCCDA		SUPPOS E	ABCDA	S	ECURE
ABCCDA		TURRET	ABCDA	R	EDUCE
ABCCDAA		SUCCESS	ABCDA	SCH	EDULE
ABCCDAAEB		SUCCESSFU L	ABCDA	В	EFORE
ABCCDAAEBFF		SUCCESSFULL Y	ABCDA	R	EFUGE
ABCCDAAEFD		SUCCESSIVE	ABCDA	R	EFUSE
ABCCDAB	P	RESSURE	ABCDA	R	EGIME NT

Table D-3—Continued

ABCDA	R EGIME NTAL	ABCDA	W I THOUT
ABCDA	EITHE R	ABCDA	EX TRACT
ABCDA	FUS ELAGE	ABCDA	TRACT
ABCDA	D ELIVE R	ABCDA	INS TRUCT
ABCDA	GR ENADE	ABCDA	DES TRUCT ION
ABCDA	ERASE	ABCDA	TWENT Y
ABCDA	OP ERATE	ABCDA	B UREAU
ABCDA	R ESCUE	ABCDA	WESTW ARD
ABCDA	PR ESIDE NT	ABCDAA	R EFUGEE
ABCDA	R ESUME	ABCDAA	С ОДЕВОО К
ABCDA	D EVICE	ABCDAA	BU SINESS
ABCDA	D EVISE	ABCDAA	DI STRESS
ABCDA	GOING	ABCDAA	STRESS
ABCDA	T HOUGH	ABCDAAD	F ORENOON
ABCDA	F IGHTI NG	ABCDAB	C HURCH
ABCDA	INFLI CT	ABCDAB	DECIDE
ABCDA	EXT INGUI SH	ABCDAB	DECODE
ABCDA	INQUI RE	ABCDAB	SP EARHEA D
ABCDA	INQUI RY	ABCDAB	R EDUCED
ABCDA	INSPI R E	ABCDAB	ENTREN C H
ABCDA	LOCAL	ABCDAB	ERASER
ABCDA	LAU NCHIN G	ABCDAB	POSTPO NE
ABCDA	CO NDEMN	ABCDAB	RETIRE
ABCDA	MACH1 NEGUN	ABCDAB	ES TIMATI ON
ABCDA	NOTIN G	ABCDABA	DECIDED
ABCDA	EXPA NSION	ABCDABAB	INCLININ G
ABCDA	CO NTAIN	ABCDABC	M AINTAIN
ABCDA	MOU NTAIN	ABCDABC	M AINTAIN ED
ABCDA	I NTERN AL	ABCDABCEFD	PHOSPHORUS
ABCDA	FRO NTLIN E	ABCDABEFA	ENTRENCHE D
ABCDA	I NTREN CH	ABCDAC	L ANGUAG E
ABCDA	C ONTRO L	ABCDAC	ANYWAY
ABCDA	H OIUZO N	ABCDAC	GOV ERNMEN T
ABCDA	OUTBO ARD	ABCDAC	I NSTANT
ABCDA	PROMP T	ABCDAC	I NSTANT LY
ABCDA	RECOR D	ABCDAC	F OXTROT
ABCDA	REPOR T	ABCDAC	DI SPERSE
ABCDA	RETUR N	ABCDAC	RES TRICTION
ABCDA	P RIMAR Y	ABCDAC	PA TRIOTI C
ABCDA	RIVER	ABCDACB	CO NDEMNED
ABCDA	ROGER	ABCDACDAEFGB	I NSTANTANEOUS
ABCDA	FA RTHER	ABCDACEFDAF	COINCIDENCE
ABCDA	FU RTHER	ABCDAD	MOVEME N T
ABCDA	NO RTHER LY	ABCDAD	A MUSEME N T
ABCDA	SATIS F Y	ABCDAD	RIGORO US
ABCDA	SHIPS	ABCDADC	S ANITATI O N
ABCDA	WAR SHIPS	ABCDADEDAFB	INSTITUTION
ABCDA	THIRT Y	ABCDADEFEAGC	ANTIAIRCRAFT

Table D-3-Continued

EVTDEME	ARCDAFFECE	DE	CDONCIDII TV
		KE	SPONSIBILI TY REDCROSS
			INSPIRATION
			REGARDING
		mp.	RESTRAINT
		TR	ANSPACIFIC
			TWENTYFIVE
		DD	CONSCRIPTION
			ACTICA L
		W	ATERTA NK
		a	ENGINE
		· -	ENTINE L
			EVOLVE
		S	ITUATI ON
			ENGINEE R
			ENGINEERING
			LIABILI TY
			TALIATI O N
		_	ISPOSITIO N
		U	NEXPENDED
I NTERNMENT			ANTENNA
D ISTRICTS		D	ISCUSSI ON
L ABORATOR Y		TRA	NSMISSION
OUTPOSTS			INTENTION
EX AMINATION	ABCDBEA		INCENDI ARY
T RAVERSE	ABCDBEA	PR	OTECTIO N
	ABCDBEA	IN	TERCEPT
EXPRESS	ABCDBEAB	IN	TERCEPTE D
THIRTEE N	ABCDBEAE	C	ONTINUOU S
THIRTEENTH	ABCDBEAFB		INVENTION
OV ERWHELME D	ABCDBEAFCDB	QU	ARTERMASTER
			INCENTIVE
	ABCDBEAFD		INTENSIVE
0 NEHUNDRED	ABCDBECA	E	NCIRCLIN G
R ADIOACTI VE	ABCDBEFAGABC		ENTANGLEMENT
M ANUFACTU RE	ABCDBEFAGEB		TEMPERATURE
PR ESIDENTI AL	ABCDBEFBA		DECREASED
D ISTRIBUT E	ABCDBEFCDAB	С	ONTINUATION
D ISTRIBUTI N G	ABCDBEFGA		YESTERDAY
D ISTRIBUTI ON	ABCDBEFGAB		ARMOREDCAR
F LASHLIGH T	ABCDBEFGBCHIA		DISTINGUISHED
C ONTROVER SY	ABCDBEFGHA	P	ERFORMANCE
A SCENSION	ABCDCA		AIRCRA FT
WINDWARD	ABCDCA		CRITIC
RESTRICTE D	ABCDCA		CRITIC AL
RESTRICTI ON	ABCDCA	D	EFICIE NT
PAR ENTHESIS	ABCDCA		ENGAGE
RETURNIN G	ABCDCA	P	OSITIO N
	OUTPOST TWENTIET H I NTERNMENT D ISTRICTS L ABORATOR Y OUTPOSTS EX AMINATION T RAVERSE ACTUALL Y EXPRESS THIRTEE N THIRTEENTH OV ERWHELME D INFLICTIN G P RESCRIBE D O NEHUNDRED R ADIOACTI VE M ANUFACTU RE PR ESIDENTI AL D ISTRIBUT E D ISTRIBUT ON F LASHLIGH T C ONTROVER SY A SCENSION WINDWARD RESTRICTE D RESTRICTE D RESTRICTE ON	MAXIMUM SU ITABILIT Y UNI TEDSTATES PAR ENTHESES FIGHTING RAILROA D REPORTE D RECORDER DE TONATION UNIDENTIFIED SATISFACT ORY AVERAGE D ISTRICT OUTPOST TWENTIET H ABCDBAA D ISTRICTS ABCDBA ABCDBA D ISTRICTS ABCDBA BBCDBA ABCDBAB ABCDBBA ABCDBBA ABCDBBA ABCDBBA ABCDBBA ABCDBBA ABCDBBA ABCDBEAB ACTUALL Y ABCDBBA ABCDBEA ACTUALL Y ABCDBEA ABCDBEA ACTUALL Y ABCDBEA ABCDBEAB ABCDBEAB ABCDBEAB ABCDBEAB ABCDBEAB ABCDBEAB ABCDBEAB ABCDBEAFD ABCDBEAFD ABCDBEAFD ABCDBEAGB	MAXIMUM SU ITABILIT Y UNITEDSTATES PAR ENTHESES ABCDAEFGC PAR ENTHESES ABCDAEFGC FIGHTING RAILROAD REPORTE D REPORTE D RECORDER ABCDBA INS TRUCTOR ABCDBA BCDBA BCDCA BBCDBAB BCDCA BBCDCA BCDCA BCD

Table D-3—Continued

ABCDCA	PR	OVISIO N	ABCDEA	со	ASTGUA RD
ABCDCA	FI	REALAR M	ABCDEA	M	ATERIA L
ABCDCAAC		PHILIPPI NES	ABCDEA	S	ATURDA Y
ABCDCAB		ANTITAN K	ABCDEA	C	AUSEWA Y
ABCDCABCA	I	NDEPENDEN T	ABCDEA	N	AUTICA L
ABCDCAC		CRITIC1 SE	ABCDEA	ME	CHANIC
ABCDCAC		CRITIC1 SM	ABCDEA		CHEMIC AL
ABCDCAD		OPINION	ABCDEA		CONDUC T
ABCDCAEAB		ENGAGEMEN T	ABCDEA		DISLOD GE
ABCDCAEB	P	OSITIONS	ABCDEA		DOWNED
ABCDCAED	D	EFICIENC Y	ABCDEA	В	ECAUSE
ABCDCAED	PR	OVISIONS	ABCDEA	D	ECIPHE R
ABCDCAEFD		CHARACTER	ABCDEA	D	ECLARE
ABCDCAEFDGHEGA		CHARACTERISTIC	ABCDEA	OBJ	ECTIVE
ABCDCBABC	IN	TERPRETER	ABCDEA	L	ECTURE
ABCDCBCEA	НО	STILITIES	ABCDEA	V	EHICLE S
ABCDCEA	BRI	DGEHEAD	ABCDEA		ENCODE
ABCDCEA	M	EDICINE	ABCDEA	COMP	ENSATE
ABCDCEA	D	EF'INITE	ABCDEA		ENTIRE
ABCDCEA	S	EPARATE	ABCDEA	R	EPLACE
ABCDCEA		SURPRIS E	ABCDEA	R	EPULSE D
ABCDCEAFC	QU	ALIFICATI ON	ABCDEA	CONSID	ERABLE
ABCDCEAFE	P	ERSISTENT	ABCDEA	INT	ERPOSE
ABCDCEBA		ELIGIBLE	ABCDEA	S	ERVICE
ABCDCECA	D	ESTITUTE	ABCDEA		EUROPE
ABCDCECDA	со	NSTITUTIN G	ABCDEA		EUROPE AN
ABCDCEFGAB		PHOTOGRAPH Y	ABCDEA		EXCITE
ABCDCEFGCA	DEM	OBILIZATIO N	ABCDEA	T	HROUGH
ABCDCEFGCA	M	OBILIZATIO N	ABCDEA		IDENTI CAL
ABCDDA	R	ECOMME ND	ABCDEA		IDENTI FY
ABCDDA	T	OBACCO	ABCDEA		INHABI TED
ABCDDA		SHELLS	ABCDEA	D	IRECTI O N
ABCDDAB	В	EACHHEA D	ABCDEA		MEDIUM
ABCDDAEACBE		INEFFICIENC Y	ABCDEA	SY	NCHRON IZE
ABCDDAEFAF	R	ECOMMENDED	ABCDEA	JU	NCTION
ABCDDAEFGHICE	R	ECOMMENDATION	ABCDEA	со	NFIDEN T
ABCDDEA		DROPPED	ABCDEA		NOTHIN G
ABCDDEA	AI	RSUPPOR T	ABCDEA	E	NTRAIN
ABCDDEA	A	RTILLER Y	ABCDEA	L	OCATIO N
ABCDDEAEC		COEFFICIE NT	ABCDEA	REV	OLUTIO N
ABCDDECDFA		SCHOOLHOUS E	ABCDEA	DEC	ORATIO N
ABCDDEFCGHA	MI	SCELLANEOUS	ABCDEA	T	ORPEDO
ABCDDEFEACGE		CLASSIFICATI O N	ABCDEA		OVERCO MING
ABCDDEFGGEDBA	R	ECONNAISSANCE	ABCDEA	T	RAILER S
ABCDEA		AERONA UTICS	ABCDEA	T	RAWLER
ABCDEA	R	AILHEA D	ABCDEA	DI	RECTOR
ABCDEA		AIRPLA NE	ABCDEA		REPAIR
ABCDEA		AMBULA NCE	ABCDEA	NO	RTHWAR D

Table D-3-Continued

ABCDEA	C	RUISER	ABCDEAFD	D	IMENSION
ABCDEA	I	SLANDS	ABCDEAFE		ADJUTANT
ABCDEA		STRIPS	ABCDEAFE		INTERIOR
ABCDEA		SUNRIS E	ABCDEAFE	I	NFLUENCE
ABCDEA		TARGET	ABCDEAFF	R	EADINESS
ABCDEA	NOR	THEAST	ABCDEAFGA	D	ECIPHERME NT
ABCDEA		THREAT	ABCDEAFGAFB		MEDIUMBOMBE R
ABCDEA	NOR	THWEST	ABCDEAFGD		LEGISLATI ON
ABCDEA		TWELFT H	ABCDEAFGE	co	MPARTMENT
ABCDEA	L	UMINOU S	ABCDEAFGEE		SMOKESCREE N
ABCDEAA		EIGHTEE N	ABCDEBA		DELAYED
ABCDEAAE		SUBMISS1 ON	ABCDEBA	D	ETONATE
ABCDEAAFED		EIGHTEENTH	ABCDEBA		INDEMNI TY
ABCDEAB		INVADIN G	ABCDEBA	D	ISPERSI ON
ABCDEAB	F	LEXIBLE	ABCDEBA		RECOVER
ABCDEAB		NATIONA L	ABCDEBA		SURPLUS
ABCDEAB		REPAIRE D	ABCDEBAB		ARBITRAR Y
ABCDEAB		REQUIRE	ABCDEBAED		ARBITRATI O N
ABCDEAB		RESTORE D	ABCDEBFA	В	RIGADIER
ABCDEAB	ou	TSKIRTS	ABCDEBFAGA		ENCOUNTERE D
ABCDEABA		DEMANDED	ABCDEBFCAGBF		INTERNATIONA L
ABCDEABD		IMPEDIME NTA	ABCDEBFDGA		NAVIGATION
ABCDEABE	AT	OMICBOMB	ABCDEBFGAF	Н	EADQUARTER S
ABCDEABFB		REQUIREME NT	ABCDEBFGHA	R	ESPONSIBLE
ABCDEABFD		NATIONAL1 SM	ABCDEBFGHBCGIA		NATURALIZATION
ABCDEABFDC		NATIONALIT Y	ABCDECA	E	NLISTIN G
ABCDEABFE		MARKSMANS HIP	ABCDECA		PRINCIP AL
ABCDEABFFGHD		SHARPSHOOTER	ABCDECA		PRINCIP LE
ABCDEAC		AUTOMAT IC	ABCDECA		SKIRMIS H
ABCDEAC	AI	RCONTRO L	ABCDECAB	I	NTERMENT
ABCDEAD		CONTACT	ABCDECAC	I	NTERVENE
ABCDEAD	V	ICTORIO U S	ABCDECACFE	M	AINTENANCE
ABCDEAD	C	RUISERS	ABCDECAFCDA		TRANSATLANT IC
ABCDEADFD		THREATENE D	ABCDECBA		NEGLIGEN T
ABCDEAE		ENCODED	ABCDECBA		REVOLVER
ABCDEAE	P	ERMANEN T	ABCDECBA	P	ROTECTOR
ABCDEAE		FORTIFI ED	ABCDECBAFB		NEGLIGENCE
ABCDEAE		REQUIRI N G	ABCDECCFA		DISCUSSED
ABCDEAEFGC		TRADITIONA L	ABCDECDCAFC	I	NTERFERENCE
ABCDEAFA	R	EPLACEME NT	ABCDECFA		ENCIRCLE
ABCDEAFAGE		EXCITEMENT	ABCDECFA		EVACUATE
ABCDEAFAGHEAID		IDENTIFICATION	ABCDECFBA		SEAPLANES
ABCDEAFB,		CLERICAL	ABCDECFEA		STANDARDS
ABCDEAFB		INVASION	ABCDEDA	N	EWSPAPE R
ABCDEAFBC		RESOURCES	ABCDEDA		MARI'MM E
ABCDEAFC	DES	IGNATION	ABCDEDA	со	NTRABAN D
ABCDEAFC	RES	IGNA'I'ION	ABCDEDA	C	OALITIO N
ABCDEAFC	со	NFIDENTI AL	ABCDEDA	BA	ROMETER

Table D-3—Continued

ABCDEDA	GY	ROMETER	ABCDEFA	D	EPLOYME NT
ABCDEDA	HYD	ROMETER	ABCDEFA		EQUIPME N T
ABCDEDA	HYG	ROMETER	ABCDEFA	FIGHT	ERPLANE
ABCDEDA	PSYCH	ROMETER	ABCDEFA		ESCORTE D
ABCDEDAB	C	ONDITION	ABCDEFA	D	ESCRIBE
ABCDEDAC	REC	OGNITION	ABCDEFA	J	ETPLANE
ABCDEDAFC	N	EWSPAPERS	ABCDEFA		EXCLUDE
ABCDEDFA		DICTATED	ABCDEFA		INCLUSI VE
ABCDEDFA		EXCAVATE	ABCDEFA		LOGICAL
ABCDEDFA		EXHIBITE D	ABCDEFA	F	ORMATIO N
ABCDEDFAC		ANTICIPAT E	ABCDEFA	T	RANSFER
ABCDEDFAC		CLEARANCE	ABCDEFA		REGULAR
ABCDEDFACDGB		ANTICIPATION	ABCDEFA	P	RISONER
ABCDEDFCAB		INTERESTIN G	ABCDEFA		SAILORS
ABCDEDFCGAHB		INAUGURATION	ABCDEFA		SECTORS
ABCDEDFDA		ARTIFICIA L	ABCDEFA		SERIOUS LY
ABCDEDFDEAB	C	ONSTITUTION	ABCDEFA	Е	STABLIS H
ABCDEDFDGHAIF		CHRONOLOGICAL	ABCDEFA		TONIGHT
ABCDEDFGA	PR	OCLAMATIO N	ABCDEFAA		EMPLOYEE
ABCDEDFGA	P	RELIMINAR Y	ABCDEFAAF	T	RANSFERRE D
ABCDEDFGABHED		INDETERMINATE	ABCDEFAAGC	T	RANSFERRIN G
ABCDEDFGADB	P	RELIMINARIE 8	ABCDEFAB		INCLUDIN G
ABCDEDFGHAGD		ADMINISTRATI VE	ABCDEFAB		RADIOGRA M
ABCDEDFGHAGDIE		ADMINISTRATION	ABCDEFAB	P	REMATURE
ABCDEEA		ENROLLE D	ABCDEFABA		EMPLACEME NT
ABCDEEA	P	ERSONNE L	ABCDEFAC		INTEGRIT Y
ABCDEEA		IMPOSSI BLE	ABCDEFAC	P	RISONERS
ABCDEEACB	S	IGNALLING	ABCDEFACB	IN	TRODUCTOR Y
ABCDEEAFDBC		INTELLIGENT	ABCDEFACD		ALTERNATE
ABCDEEAFDBGD		INTELLIGENCE	ABCDEFACGF		ALTERNATIN G
ABCDEEDFGBA		RECONNOITER	ABCDEFAD		CONTRACT
ABCDEEDFGBAFE		RECONNOITERIN G	ABCDEFAD	D	ESTROYER
ABCDEEFAB		ENROLLMEN T	ABCDEFAD		INTERVIE W
ABCDEEFAB	C	ONFESSION	ABCDEFAD		OPERATOR
ABCDEEFAE		EMBASSIES	ABCDEFAD	FI	RECONTRO L
ABCDEEFDGFA		DISAPPEARED	ABCDEFAD	P	ROCEDURE
ABCDEEFGCAHB		INTERRUPTION	ABCDEFADB	D	ESTROYERS
ABCDEFA	C	ABLEGRA M	ABCDEFADF	T	RANSVERSE
ABCDEFA		AMERICA N	ABCDEFAE	D	ISCONTIN UE
ABCDEFA	C	AMOUFLA GE	ABCDEFAEGHEC	D	ISCONTINUANC E
ABCDEFA		CHRONIC AL	ABCDEFAF		EXPANDED
ABCDEFA		CONFLIC T	ABCDEFAF	I	MPROVEME NT
ABCDEFA	DIS	CREPANC Y	ABCDEFAFCD	R	ADIOSTATIO N
ABCDEFA	S	EABORNE	ABCDEFAGA		ENCIPHERE D
ABCDEFA		EMPLOYE R	ABCDEFAGAB		ENFORCEMEN T
ABCDEFA		ENCIPHE R	ABCDEFAGB	D	ETACHMENT
ABCDEFA		ENFORCE	ABCDEFAGB		INFLATION
ABCDEFA		ENLISTE D	ABCDEFAGB		REINFORCE

Table D-3-Continued

1.D.GD.TT.1.GD		EDA HEGEOD W	A D C D E E E E C A C D		
ABCDEFAGB		TRAJECTOR Y	ABCDEFECACD		THERMOMETER
ABCDEFAGBDB		REIMBURSEME NT	ABCDEFECAE		CONFERENCE
ABCEDFAGBHBD		REINFORCEMEN T	ABCDEFEDCGCAHB		INTERPRETATION
ABCDEFAGC		INTERDICT	ABCDEFEFA	С	OMPETITIO N
ABCDEFAGCAHB		INTERDICTION	ABCDEFEGA	D	EMOBILIZE
ABCDEPAGE	D	EPARTMENT	ABCDEFEGA	С	OMPUTATIO N
ABCDEFAGEC	D	EPARTMENTA L	ABCDEFFA	UN	DERSTOOD
ABCDEFAGFD		REGISTRATI ON	ABCDEFFA		IMPRESS1 ON
ABCDEFAGHAB		ENCIPHERMEN T	ABCDEFFAGE		IMPRESSIVE
ABCDEFAGHEBC		CONFISCATION	ABCDEFFEDAGBC		INSTALLATIONS
ABCDEFAGHFAIB		INVESTIGATION	ABCDEFFGAB	С	ONGRESSION AL
ABCDEFAGHFAIBE		INVESTIGATIONS	ABCDEFGA		DISARMED
ABCDEFAGHFD		INVESTIGATE	ABCDEFGA	M	ECHANIZE D
ABCDEFAGHIF	В	REAKTHROUGH	ABCDEFGA	T	ECHNIQUE
ABCDEFBA		DECLARED	ABCDEFGA	R	ECOGNIZE
ABCDEFBA		DEPARTED	ABCDEFGA	Н	ELICOPTE R
ABCDEFBA		DEPLOYED	ABCDEFGA		ENFILADE
ABCDEFBA		DEPORTED	ABCDEFGA		EQUALIZE
ABCDEFBA		DETACHED	ABCDEFGA		EQUIVALE N T
ABCDEFBA		EMPLOYME N T	ABCDEFGA	D	ESIGNATE
ABCEDFBA		ENTRAINE D	ABCDEFGA		EXCHANGE
ABCDEFBA		REGISTER	ABCDEFGA		GROUPING
ABCDEFBA	P	ROJECTOR	ABCDEFGA		GUARDING
ABCDEFBAB		MEASUREME NT	ABCDEFGA		INSECURI T Y
ABCDEFBABGHD		MEASUREMENTS	ABCDEFGA	D	IPLOMATI C
ABCDEFBGA		ENDURANCE	ABCDEFGA	E	NTRUCKLN G
ABCDEFBGBA		DECIPHERED	ABCDEFGA		NUMBEFUN G
ABCDEFCA		ESTIMATE	ABCDEFGA		OBJECT10 N
ABCDEFCA		NORTHERN	ABCDEFGA		OPERATIO N
ABCDEFCAB		ESTIMATES	ABCDEFGA		SOLDIERS
ABCDEFCAD	D	OMINATION	ABCDEFGA	DI	SPATCHES
ABCDEFCAGFC		ESTIMATEDAT	ABCDEFGA		WITHDRAW
ABCDEFCBA		DETONATED	ABCDEFGA		WITHDREW
ABCDEFCCFA		DISTRESSED	ABCDEFGAB	D	ESPATCHES
ABCDEFCEA		DISPERSED	ABCDEFGAB	U	NDERSTAND
ABCDEFCGA		ELABORATE	ABCDEFGAB		WITHDRAWI NG
ABCDEFDA	D	EPARTURE	ABCDEFGABF		ENLISTMENT
ABCDEFDAB	C	USTOMHOUS E	ABCDEFGAC	I	NSTRUMENT
ABCDEFDBAB		INTERVENIN G	ABCDEFGAC	F	OUNDATION
ABCDEFDBCAGB		INTERVENTION	ABCDEFGACB	I	NSTRUMENTS
ABCDEFDEAB		INTERFERIN G	ABCDEFGAD		SOUTHEAST
ABCDEFDGAB	DEM	ONSTRATION	ABCDEFGAD		SOUTHWEST
ABCDEFDGAHCD		INTERMEDIATE	ABCDEFGADG		SOUTHWESTE RN
ABCDEFDGHA		HYDROGRAPH I C	ABCDEFGAEHBC		CONSTRUCTION
ABCDEFEA	R	EINSTATE	ABCDEFGAFE		IMPRACTICA BLE
ABCDEFEAB	F	INGERPRIN T	ABCDEFGAG		WITHDRAWA L
ABCDEFEAGACE	R	EINSTATEMENT	ABCDEFGAHB		INSPECTION
ABCDEFEAGDB		CERTIFICATE	ABCDEFGAHCGIDE		RECONSTRUCTION

Table D-3-Continued

ABCDEFGBA ABCDEFGBA ABCDEFGBA ABCDEFGBA ABCDEFGBA ABCDEFGBACAHGD ABCDEFGBAE ABCDEFGBHA ABCDEFGCAG ABCDEFGCHEA ABCDEFGDAHB ABCDEFGDAHB ABCDEFGDHAIC ABCDEFGDHAE ABCDEFGBHAA ABCDEFGHA ABCDEFGHA ABCDEFGEA ABCDEFGEA ABCDEFGEA ABCDEFGEA ABCDEFGFABF ABCDEFGFAG ABCDEFGHA	DESCRIBED DESTROYED DESTROYED DETRAINED REMAINDER TRANSPORT TRANSPORTS ESTABLISHE D ESTABLISHMENT CONFIDENCE RANGEFINDER INSTRUCTION INSTRUCTIONS ORGANIZATION H EAVYBOMBE R D ESCRIPTIVE I NCOMPETENCE I NCOMPETENT H EAVYLOSSES CONSPIRAC Y DOMINATED C ENTRALIZE EXCLUSIVE EXPANSIVE	ABCDEFGHA ABCDEFGHAB ABCDEFGHABB ABCDEFGHAGC ABCDEFGHBA ABCDEFGHBA ABCDEFGHBIJA ABCDEFGHCAEB ABCDEFGHCAEB ABCDEFGHDGCA ABCDEFGHDIJA ABCDEFGHDIJA ABCDEFGHEHA ABCDEFGHFA ABCDEFGHFA ABCDEFGHIA ABCDEFGHIA ABCDEFGHIA ABCDEFGHIAB ABCDEFGHIAE ABCDEFGHIAB ABCDEFGHIAB ABCDEFGHIAB ABCDEFGHIAB ABCDEFGHIAB ABCDEFGHIAB ABCDEFGHIDAB ABCDEFGHIDAB ABCDEFGHIDAB ABCDEFGHIJDA	C C C R C	EXPLOSIVE MECHANISM ONSUMPTION INFORMATION CONVALESCEN T DESIGNATED DESPATCHED DISORGANIZED INTRODUCTION ISCREPANCIES ONFIRMATION NORTHWESTERN REVOLUTIONAR Y COUNTERA'M'AC K EMONSTRATE AGRICULTURAL DISPATCHED OBSERVATIO N SUBMARINES ONVERSATION OMPENSATION OMPENSATION ONSIDERATION SEARCHLIGHTS DEMONSTRATED SIMULTANEOUS

Table D-4. List of general digraphic idiomorphs.

	-
4 D 4 D	
AB AB	AB AB
-G EN ER AL AR M -	TH ER EF ER EN CE
NE ED ED	TH ER ES ER VE
-I' RO CE ED ED	WI ER EV ER
-S UC CE ED ET	-C AR EL ES SN ES S -
-D ET RA IN IN G.	SC HO OL HO US E -
-L IN IN G	-I LL UN IN AT IN G-
-M IN IN G-	IN CL IN E-
OB TA IN IN G-	-F IR IN GL IN E -
QU IN IN E-	MA IN TA IN
RA IN IN G-	-I NF AL LI BI LI TY
RE MA IN IN G-	- A ME ND ME NT
SH IN IN G-	s o ME TI ME
-T RA IN IN G-	- 0 NE NI NE
CR IS IS	NO TK NO WN
PO SI TI ON OHI	NO WK NO 'WN
-A RE RE EN FO RC ED	-A PP 01 NT ME NT
- A SUSUAL	-C ON TE NT ME NT
во тн тн Е-	- C OM PR ON IS E-
WI TH TH E_	- P ON TO ON
-P AR TI TI ON	-T HR OU GH OU T -
RE PE TI TI ON	- N OW KN OW IN -
VI VI D-	PH OS PH OR US
· ' '	PO ST PO NE
AB AB	TR 00 PS HI PS
V II VIII AT A	PA RA PH RA SE
-M AI NT AI N -	-P RE FE RE INC E -
RE AR GU AR D-	RE FE RE NC E-
CH UR CH	-T HE RE FO RE
DE CI DE	-P RE PA RE
DE CO DE	RE TI RE
DI VI DI NG	RE VE RE INT
SP EA RH EA D-	-C RO SS RO AD S-
-R ED UC ED	CARE LE SS N E SS
-S CH ED UL ED	AT TE MP TE ID-
-B EE NN EE DE D -	TH AT TH 13-
EM BL EM	-F OR TH WI TH
AM EN DM EN T-	-1 NV ES TI GA TI ()N
CO NT EN TM EN T-	ES TI MA TI ON
-S EV EN TE EN	-D ES TI NA TI ON
-S EV EN TE EN TH	AC TI VI TI ES
EN TR EN CH ER AS ER	-E um dr um
EK AS EK	

Table D-4—Continued

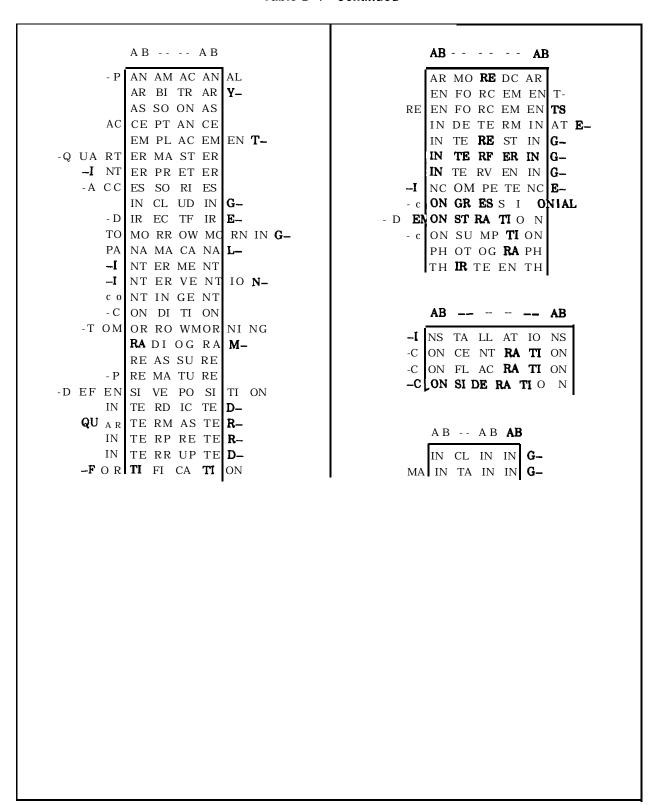


Table D-5. List of Playfair digraphic idiomorphs.

AB BA	AB BA
SC AB BA RD	ST EM MI D-
AF FA BL E -	ST EP PE D-
AF FA IR	AV ER RE D-
-B AG GA GE	CO NF ER RE D-
-H AW AI IA N-	-I N7 ER RE D-
AL LA RE AS	-R EF ER RE D-
-B AL LA ST	ES SE NC E -
-F AL LA CY	ES SE NT IA L-
IN ST AL LA TI ON S-	AD DE; ES SE S-
-P AR AL LA X-	-C OM PR ES SE D-
AP PA RATU S-	CO NF ES SE D-
AP PA RE L-	IM PR ES SE D-
AP PA RE NT	L ES SE N-
AP PA RE NT LY	-N ES SE NG ER
AR RA NG E -	PR ES SE D-
AR RA NG E- AR RA Y-	
-B AR RA CK S -	PR OF ES SE D- -P RO GF ES SE D-
	- S TR ES SE D -
-B AR RA GE -E MB AR RA SS ED	-S TR ES SE D-
-N AR RA TI ON	-V ES SE L- WI TN ES SE S-
AS SA IL AN T-	
AS SA UL T-	AB ET TE D-
-A MB AS SA DO R -	-C IG AR ET TE S-
-I MP AS SA BL E-	-B ET TE R -
-M AS SA CR E -	-L ET TE R
-P AS SA GE	-E IG HT TH RE E-
AT TA CH	-R IB BI NG
AT TA CK	FO RE ID DI NG
AT TA III	-D IF FI CU LT -B IL LI ON
-B AT TA LI ON	
-R AT TA N-	-F IL LI NG
BO OB YT RA P -	-K IL LI NG
IN DE ED	-N IL LI METE R-
-W EB BE D-	-N IL LI NC
EF FE CT IV F	-N IL LI ON
EF FE CT IV E-	SH IL LI NC SP IL LI NG
CO MP EL LE D-	
-E XC EL LE NC E-	-T IL LI NG
-E XC EL LE NT	-V IL LI NG
-E XP EL LE D	IM MI CR AN T -
-I MP EL LE D-	IM MI GR AT IO N -
-P EL LE l'-	IM MI NE NT SW IM MI NG
PR OP EL LE D-	
-R EP EL LE D-	-B EC IN NI NC
SH EL LE D-	SP IN NI NG
-н ЕМ МЕ DI N-	-₩ IN NI NG

Table D-5-Continued

```
AB BA
                                                AB -- BA
                                                AC TI CA BL E--
      CL IP
            PΙ
               NG
                                             PR AC TI CA L-
      SEI IP PI
               NG
               NG
   - S TFIP PI
                                             - T AC TI CA
                                                         L-
         IR RI GA TI ON
                                                EN GI NE ER
      -M IS SI NG
                                             -G EN UI NE
      -M IS SI ON
                                          -I NI ER FE RE
   - A DNIS SI ON
                                          -1 NI ER FE RE NC E-
      EM IS SI ON
                                          -P Eh ET RA TE
      -H IS SI NG
                                             -R EV OL VE R-
   PE RN IS SI ON
                                                in fi ni te
TR AN SN IS SI
                                             -D IS PO SI TI ON
               ON
      EM IT TI
                                             - s IT UA TI
              NG
                                                         ON
      -F IT TI
                                             CA NA DI AN
              NG
   -SPL IT TI
                                       VE TE RI NA RI AN
              NG
   PE RM IT TI
                                             NI NE TE EN
               NG
- A FT ERNO ON
                                             NI NE TE EN TH
   FO RE NO ON
                                                PE RC EP TI ON
                                             -P RE MI ER
         NO ON TI ME
      - F OL LO W-
                                          s UFRE ND ER
      -HOLLOW-
                                             DE SE RV ES
      - C OM MC N-
                                          - 0 UFSE LV ES
      - C OM MC TI ON
                                             RE SE RV ES
PO SI TI ON NO RT HO F-
                                                SE RV ES
   -R EC ON NO IT ER
                                          TH EN SE LV ES
         OP PO RT UN E-
         OP PO RT UN IT Y-
         OP PO SE
         OP PO SI TE
         OP PO SI TI ON
      -COR RO BO RA TE
      -COR RO DE
   -T OM OR RO W-
      - B OT TO M -
      -COTTON-
      CA RE ER
      - S UC cu MB ED
```

Table D-5—Continued

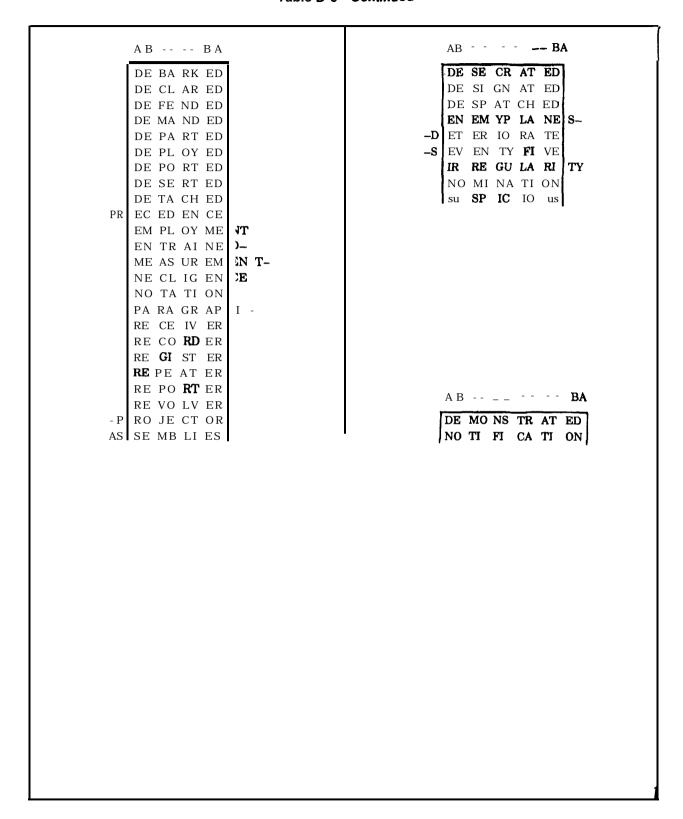


Table D-6. List of four-square digraphic idiomorphs (grouped by number of significant letters in the idiomorphic pattern).

TWO L	ETTERS
A - A-	A A-
BLOCK ADED ADED AM AC E AN DS A IR PL AN ES E NE MY PL AN ES	S AB OT AC E D ET AC HM EN T H AS BE EN BA TT AL IO N BO MB ED CA SU AL TI ES CA SU AL TY
DE SI CN AT ED AT ED AT ED AT ED AT ED C AV AL N AV AL PROBLE CH AN IZ ED	CO MB AT COORDI NA TE S DI RE CT IO N DI SP AT CH ME DI UM BO MB ER R OA DJ UNCT ION R EP LA CE ME NT
IM ME DI AT EL Y WI TH DR AW WI TH DR EW EM ER GE NC Y EN AN FI FT EE N Fi FT H FI FT Y	R ET RE AT S EV ER AL JU NC Ti ON CO NF IR MA Ti ON I NF OR MA Ti ON I NT EL LI GE NC E PA TR OL S A BO TA GE
BR ID GE HE AD V IC IN IT Y W IT HD RA W A DD IT IO N CO ND IT IO N RE CO GN IT IO N	SE VE RE AC TI VI TY A TT EN TI ON S UC CE SS FU LL Y A A-
E LE ME NT MI LI TA RY MI NI MUM NI NT H P 01 NT T OM OR RO W RE QU ES T RE QU IR E	AR TI LL ER Y AT TA CK ED R EE NF OR CE R EE NF OR CE ME NT ID EN TI FY IM PO SS IB LE MO VE ME NT E MP LA CE ME NT
PRI SO NE R RE SI ST AN CE DIS PO Si TI ON PO si TI ON s o UT H SOUA DR ON	A A- CO MM UN IC AT IO NS
F i CH TERPLA NE MO TO R I ZE D D EP AR TU RE UN u s UA L	CO NC EN TR AT E R EO RG AN IZ AT IO N LI EU TE NA NT CO NS TR UC TI ON

Table D-6-Continued

```
A----A-
                                                   -B -B
                                             EQ UI PM EN T
    COMMIS SION ED
                                             A VE RA GE
                                             BARRAGE
          -B -B
                                               AI RC RA FT
                                         AN TI AI RC RA FT
      UN AB LE
                                                  RE MA IN
                                          R EQ UI RE ME NT
M IS SI NC
P ER SO NN EL
ES TI MA TE DA T
P LA TO CN
S UP PL Y
   OB S7 AC LE
         AD VA
                NC E
         AG AI
                NS T
       R
         AI LH
               EA D
   PR EF
         AR AT
                IO N
         AU LT
    A SS
                                                S UP PO RT
       E CM BA RD
         IR BO RNE
                                               NA VA LB AS E
         EA BO RNE
                                                FORWARD
    A DV AN CI NC
                                               WINDWARD
         VI CI NI TY
             DE TA CH
             DE TA CH ME NT
                                                -B -- -B
         AV EB EE N
         OV EM EN T
                                             C AS UA LT Y
            EN EM Y
                                             P AT RO LS
          R ES ER VE
                                          B AT TL ES HI PS
          R ET UR N
                                                   GE NE RA L
            FL AN K
                                          w IL LA TT AC K
            FO LL OW
                                          TRA NS MI SS IO N
         AC GA GE
                                          R EC OG NI TI ON
            HA SB EE N
                                          T RO OP SH IP
 A PP RC AC HI NC
                                                RE GI ME NT
         NC HI
    L AU
               NC
                                                CA RR IE RS
    I MM ED IA TE LY
                                               MI SS IO NS
         IT IA TE
                                                   TW EN TY
          F IF
                TH
                                             R EQ UE ST ED
      TE RR IT
                ORY
          S IX TY
    M IS CE LL AN EO US
                                           -B -- -- B
          E LE
                VA TI ON
          E LE
               VE N
                                         I DE NT IF IC AT IO N
            LI AI SON
                                         M EC HA NI ZE D
                                         D EP LO YM EN T
         DA MA GE
            MO RN IN G
                                         M ES SE NC ER
          UNU SU AL
                                         D ES TR OY ER
            OB JE CT IV E
                                         A IR SU PP OR T
         OL ON
                                           IS IB IL IT Y
       C | OL ON | EL
                                           ME SS EN GE R
SU PE RI DR IT Y
                                           MP A5 SA BL E
       M OT OR IZ ED
                                         I MP OS SI BL E
         DU TS KI RT S
                                         A NT IA IR CR AF T
```

Table D-6-Continued

-B B C OM MA ND IN G OP ER AT IO N PR IS ON ER PR OC ED UR E RE EN FO RC E TR AN SP OR TA TI ON YE ST ER DA Y	AB -B A- AD VA NC ED EN EM YT AN IKS AB AB SI GHTI NG
R EC OM ME ND ED HE AV YL OS SE S R EC CM ME ND AT IO N C O M M U N I C A T I O N R EC ON NO IT ER IN G	A- AB -B AD DI TI ON AL A- ABB SO UT HU' ES T
A- A- A- N AV AL BA SE EQ UI SI TI ON A- A A - RE QU ES TE D -B -B -B B OM BA RD ME NT EL EM EN TS EN GA GE ME NT	A- AB -B WIT HD RA WAL A- A A- A- CO MM AN DI NG A- AB -B RE QU IR EM EN T AB AB MOR NI NG POS TP ON E AB -B A- RE CO NN 01 TE R
FOUR LETTERS AB AB	AB AB
AB -BA- CA NC EL RE CO NN AI SS AN CE	AB AB S AT IS FA CT OR Y A A- C- C- DI SP AT CH ES

Table D-6—Continued

A C- A- C-
RO AD JU NC TI ON
-B AB A-
DISPOSITION POSITION PRESENT REPRESENT
PR ES EN T
-B A- AB
RE PE AT ED
-B A- AB IDE ST RO YE R
IDE ST RO YE R
-B AB A-
UN ID EN TI FI ED
-B A AB
UNS UC CE SS FU L
-B A AB
ME DI UM BO MB ER
-B AB A-
VI SI BI LI TY!
-B AAB
IN FORM AT ION
-B A AB
IN ST AL LA TI ON
-B -D -BD
CR OS SR OA DS
-B -D -D -B
AI RS UP PO RT

Table D-6-Continued

SIX LETTERS

AB CB C- A-P OS IT IO NS

AB -D -D AB

CON DI TI ON RADIOGRAM

A- A- -B AB A
| RE QU IS IT IO | N

A- CB -- CB A-SC HO OL HO US E

A- -- CB A- -- CB

ID EN TI FI CA TI ON

-B AB AD -D

A DM IN IS TR AT IV E

SEVEN LETTERS

-B AD -- -B -D AD

RE EN FO RC EM EN T

EIGHT LETTERS

AB -B AD -- -B AD

QU AR TE RM AS TE R

AB -B C- AB CB
EM PL AC EM EN T

AB -D C- AD C- -B

IN TE RD IC TI ON

Table D-7. List of words containing like letters repeated at various Intervals.

AA	RU	BBER	AA	F	EEL
AA	RU	BBLE	AA	F	EET
AA	A	CCEPT	AA	FIFT	EEN
AA	A	CCEPTABLE	AA	FIFT	EENTH
AA(5)A	A	CCEPTANCE	AA	FL	EE
AA	A	CCESS	AA	FL	EET
AA	A	CCESSORY	AA	FOURT	EEN
AA	A	CCIDENTAL	AA	FOURT	EENTH
AA	A	CCOMPANY	AA	HASB	EEN
AA	A	CCOMMODATION	AA	HAVEB	EEN
AA (5) A	A	CCORDANCE	AA	IND	EED
AA	A	CCORDING	AA	K	EEP
AA	0	CCUPATION	AA(1)A	K	EEPER
AA	0	CCUPY	AA	M	EET
AA	s u	CCEEDED	AA	NINET	EEN
AA	SU	CCESS	AA	NINET	EENTH
AA	SU	CCESSFUL	AA	PROC	EED
AA	SU	CCESSFULLY	AA(1)A	PROC	EEDED
AA	su	CCESSIVE	AA(5)A	R	EENFORCE
AA	TOBA	CCO	AA(5)A(1)A	R	EENFORCEMENT
AA	UNSU	CCESSFUL	AA	R	EENLIST
AA	A	DD	AA(5)A	R	EENLISTED
AA	A	DDITIONAL	AA(6)A	R	EENLISTMENT
AA	Α	DDRESS	AA	REFUG	EE
AA(5)A	A	DDRESSED	AA	SCR	EEN
AA	A	DDRESSES	AA	SCR	EENING
AA	BE	DDING	AA	S	EE
AA	LA	DDER	AA	S	EEN
AA	s u	DDEN	AA	SEVENT	EEN
AA (1) A	AGR	EEMENT	AA	SEVENT	EENTH
AA	В	EEN	AA	SIXT	EEN
AA(1)A	BEENN	EEDED	AA	SIXT	EENTH
AA(2)AA(1)A	В	EENNEEDED	AA	SMOKESCR	EEN
AA(2)A AA	В	EETLE	AA	SP	EED
AA(1)A	BETW	EEN	AA	ST	EEL
	BR	EEZE	AA	STR	EET
AA (1) A	CH	EESE	AA(1)A	SUCC	EEDED
AA	CONTAIN	EE	AA	SW	EEPING
AA	COMMAND	EER	AA	THIRT	EENTLI
AA	COMMITT	EE	AA	THIRT	EENTH
AA AA	CR DECR	EEK	AA	THR W	EE
AA		EE	AA AA	WH	EEK EEL
AA	DEGR	EE		WH YANK	EE
AA AA	EIGHT	EEN EENTH	AA AA	YANK	FFAIR
AA	EIGHT EMPLOY	EEN I H EE	AA AA	A CHAU	FFEUR
AA	ENGIN	EER	AA	COE	FFICIENT
AA	ENGIN		AA		FFEE
AA	ENGIN	EERING	AA	со	FFEE
			-		

Table D--/-Continued

		li .	
AA	DI FFERENCE	AA	BE LLIGERENT
AA	DI FFERENT	AA	BI LLET
AA	DI FFICULT	AA	BI LLETED
AA	D I FFICULTIES	AA	BU LLETIN
AA	E FFECT	AA	CA LL
AA	E FFECTED	AA	CANCE LLATION
AA	E FFECTIVE	AA	CANCE LLED
AA	E FFICIENT	AA	CE LL
AA	E FFICIENCY	AA	CHA LLENGE
AA	E FFORT	AA	CO LLAPSED
AA	GENERALSTA FF	AA	CO LLECT
AA	INE FFICIENCY	AA	CO LLECTION
AA	JUMPO FF	AA	CO LLEGE
AA	0 FF	AA	CO LLISION
AA	0 FFEND	AA	COMPE LLED
AA	0 FFENDED	AA	DISTI LL
AA	0 FFENSE	AA	DO LLAR
AA	0 FFENSIVE	AA	DRI L L
AA	0 FFICE	AA	ENRO LL
AA	0 FFICER	AA	ENRO LLED
AA	0 FFICIAL	AA	ENRO LLMENT
AA	POSTO FFICE	AA	EXPE LLED
AA	STA FF	AA	FA LL
AA	SU FFER	AA	FA LLING
AA	SU FFERED	AA	FE LL
AA	SU FFICIENT	AA	FI LLING
AA	TRA FFIC	AA	FO LLOW
AA(1)A	BA GGAGE	AA	FU LL
AA	FO GGY	AA	HI LL
AA	STRA GGLER	AA	I LL
AA	SU GGEST	AA(3)A	I LLEGAL
AA	TRI G G E R	AA	I LLITERATE
AA	BEAC HHEAD	AA	I LLNESS
AA	ACTUA LLY	AA	I LLUMINATE
AA	A LL	AA	I LLUMINATING
AA	A LLEGE	AA	I LLUMINATION
		AA	I LLUSTRATE
AA	A LLEGIANCE	AA	I LLUSTRATION
AA AA	A LLIED	AA	INSTA LL
	A LLIES	AA	INSTA LLATIONS
4A AA	A LLOCATION	AA	INTE LLIGENCE
	A LLOTMENT	AA	INTE LLIGENT
4 A	A LLOW	.AA	KI LLED
4A	A LLOWANCE	AA	KI LLING
٩A	A LLY	.AA	MI LLIMETER
٩A	ARTI LLERY	,AA	MISCE LLANEOUS
۱A	BA LLISTICS	,AA	OSCI LLATE
λA	BA LLOON	,AA	PAR4 LLAX
*A	BA LLOON	,AA	PAR4 LLAX

Table D-7-Continued

	2121			00	
AA(1)A	PARA	LLEL	AA	CO	MMUNIQUE
AA	PATRO	LLING	AA	CO	MMUTE
AA	PAYRO	LL	AA	HA	MMER
AA	RA	LLY	AA	1	MMEDIATE
AA	REBE	LLION	AA	I	MMIGRATION
AA	REFI	LL	AA	INFLA	MMABLE
AA	REFI	LLING	AA	JA	MMING
AA	REPE	LLED	AA	RECO	MMEND
AA	RESPECTFU	LLY	AA	RECO	MMENDATION
AA	SHE	LL	AA	RECO	MMENDED
AA	SHE	LLED	AA	s u	MMARY
AA	SHE	LLFIRE	AA	s u	MMER
AA	SHE	LLING	AA	s u	MMIT
AA	SHE	LLS	AA	SU	MMON
AA	SIGNA	LLING	AA	SW1	MMING
AA	SMA	LL	AA	A	NNEX
AA	SPE	LL	AA(2)A	A	NNOUNCE
AA	SUCCESSFU	LLY	AA(2)A(4)A	A	NNOUNCEMENT
AA	VA	LLEY	AA	A	NNUAL
AA	VI	LLAGE	AA	ANTE	NNA
AA	WE	LL	AA	BA	NNER
AA	WI	LL	AA	BEE	NNEEDED
AA	WI	LLATTACK	AA(1)A	BEG1	NNING
AA	ACCO	MMODATION	AA	CA	NNOT
AA	A	MMETER	AA	CHA	NNEL
AA	A	MMUNITION	AA(4)A	со	NNECTING
AA	со	MMA	AA(5)A	со	NNECTION
AA	со	MMAND	AA	GU	NNER
AA	со	MMANDANT	AA	MA	NNER
AA	со	MMANDED	AA(1)A	MA	NNING
AA	со	MMANDEER	AA	PERSO	NNEL
AA	со	MMANDER	AA(1)A	PLA	NNING
AA	со	MMANDING	AA(5)A	RECO	NNAISSANCE
AA	СО	MMENCE	AA	RECO	NNOITER
AA(4)A	со	MMENCEMENT	AA(6)A	RECO	NNOITERING
AA	со	MMEND	AA	RU	NNER
AA	со	MMENDATION	AA(1)A	RU	NNING
AA	со	MMENT	AA	TO	NNAGE
AA	со	MMERCE	AA	AFTERN	OON
AA	со	MMISSARY	AA	ASS	OONAS
AA	со	MMISSION	AA	BALL	OON
AA	со	MMISSIONER	AA	В	OOK
AA	со	MMIT	AA	В	OOTH
AA(2)A	со	MMITMENT	AA	CODEB	OOK
AA	со	MMITTEE	AA	C	OOK
AA	со	MMON	AA	C	OOPERATE
AA	со	MMUNICATE	AA(6)A	C	OOPERATION
AA	со	MMUNICATION	AA	C	OORDINATE

Table D-7—Continued

C				DDING
F	OORDINATION OOTHOLD	AA AA	MA 0	PPING PPOSE
				PPOSITE
				PPOSITION
				PPINES
		i i		PPOINTED
				PPOINTMENT
				PPING
				PPED
			s u	PPLIES
			s u	PPLY
		1	s u	PPORT
			s u	PPORTING
			s u	PPOSE
		Y Comment of the Comm	A	RRANGE
			A	RRANGEMENT
			A	RREST
T		AA	A	RRESTED
		1	A	RRIVAL
			A	RRIVE
TR	OOPS			RRACKS
TR	OOPSHXP	1	ВА	RRAGE
TR	OOPSHIPS		CA	RRIAGE
UNDERST	OOD	AA(2)A	CA	RRIER
W	OODED	AA	CA	RRY
W	OODS	AA	CONFE	RRED
AIRSU	PPORT	AA	со	RRECT
A	PPARATUS	AA	со	RRECTED
A	PPARENT	AA	со	RRECTION
A	PPARENTLY	AA	со	RRECTNESS
A	PPEAR	AA	со	RRESPONDENCE
A	PPEARANCE	AA	со	RRESPONDING
A	PPEARED	AA(3)A	со	RRIDOR
A	PPLICATION	AA	c u	RRENT
A	PPLY	AA	DEFE	RRED
A	PPOINT	AA	DE	RRICK
A	PPOINTED	AA(1)A	E	RROR
A	PPOINTMENT	AA	FE	RRY
A	PPROACH	AA	GA	RRISON
A	PPROPRIATE	AA	HU	RRICANE
A	PPROVAL	AA	INTE	RRUPT
A	PPROVE	AA	INTE	RRUPTED
A	PPROXIMATE	AA	INTE	RRUPTION
DISA	PPEAR	AA(5)A	I	RREGULAR
DISA	PPEARANCE	AA(5)A	I	RRRGULARITIES
DISA	PPEARED	AA(5)A	I	RREGULARITY
DRO	PPED	AA	I	RRIGATION
HA	PPEN	AA(1)A	MI	RROR
	T TR TR TR TR TR UNDERST W W AIRSU A A A A A A A A A A A A A A A A A A A	H OOK L OOKOUT N OON PLAT OON PLAT OON PONT OON PR OOF SCH OOL SCH OOLHOUSE SHARPSH OOTER S OON SP OOLS SP OOLS SP OOLS SP OONS TATT 0 0 T 0 0 T 0 0 T OOK T OOL TR OOPS TR OOPSHXP TR OOPSHIPS UNDERST OOD W OODED W OODS AIRSU PPORT A PPARENT A PPARENT A PPARENT A PPEAR A PPEARANCE A PPEARED A PPEARED A PPLICATION A PPLY A PPOINT A PPOINT A PPOINT A PPOONT B PPOO	H OOK L OOK L OOK L OOKOUT AA	H OOK

Table D-7-Continued

AA	PREA RRANGED	AA	CLA SSIFICATION
AA	PREFE RRED	AA	COMMI SSARY
AA	SIE RRA	AA	COMMI SSION
AA(4)A	SU RRENDER	AA	COMMI SSIONER
AA(4)A	SU RRENDERED	AA	COMPA SS
AA	SU RROUND	AA	COMPLETENE SS
AA	TE RRAIN	AA	COMPRE SSED
AA	T E RRIBLE	AA	CONCE SSION
AA	TE RRIFIC	AA	CONFE SSION
AA(3)A	TE RRITORY	AA	CONGRE SS
AA(1)A	TE RROR	AA	CONGRE SSIONAL
AA	TOMO RROW	AA	CORRECTNE SS
AA	TRANSFE RRED	AA	CRO S S
AA	TRANSFE RRING	AA	CRO SSING
AA	TU RRET	AA(4)A	CRO SSROADS
AA	ACCE SS	AA	DARKNE SS
AA	ACCE SSORY	AA	DEPRE SSION
AA	ACRO SS	AA	DISCU SS
4A	ADDRE SS	AA	DISCU SSED
4A	ADDRE SSED	AA	DISCU SSION
AA(1)A	ADDRE SSES	AA	DISMI SS
4A	ADMI SSION	AA	DISMI SSAL
4A	AMBA SSADOR	AA	DI SSEMINATED
4A	ASPO SSIBLE	AA	DI SSEMINATION
4 A	A SSAULT	AA	DISTRE SS
4A	A SSEMBLE	AA	DISTRE SSED
4A(6)A	A SSEMBLIES	AA	DRE SS
AA	A SSEMBLY	AA	DRE SSING
\A(4)A	ASSE SSMENTS	AA(2)A	EMBA SSIES
AA(1)AA(4)A	A SSESSMENTS	AA	EMBA SSY
1A	A SSET	AA	EXCE SS
AA(2)A	A SSETS	AA	EXCE SSIVE
\A	A SSIGNED	AA	EXPRE SS
A A	A SSIGNMENT	AA	FORTRE SS
1A (7) A	A SSIGNMENTS	AA	GA SSING
\A(1)A	A SSIST	AA(1)A	GLA SSES
\A(1)A	A SSISTANCE	AA(1)A	HEAVYLO SSES
\A(1)A	A SSISTANT	AA	ILLNE SS
LA	A SSOCIATE	AA	IMPA SSABLE
LA LA	A SSOCIATE A SSOCIATION	AA	IMPO SSIBLE
1A(4)A	A SSOCIATION A SSOONAS	AA	IMPRE SSED
IA	A SSURANCE	AA	IMPRE SSION
LA	A SSURE	AA	IMPRE SSIVE
LA	BUSINE SS	AA	I SSUE
LA	CARELE SS	AA(2)A	I SSUES
LA	CARELESSNE SS	AA	I SSUING
A(2) AA	CARELE SSNESS	AA	LE SS
A(1)A	CHA SSIS	AA	LE SSON

Table D-7-Continued

AA	LO	SS	AA	WIRELE	SS
AA(1)A	LO	SSES	AA	WITNE	SS
AA	MA	SS	AA(1)A	WITNE	SSES
AA	ME	SS	AA	A	TTACH
AA	ME	SSAGE	AA(6)A	A	TTACHMENT
AA (3) A	ME	SSAGES	AA	A	TI'ACK
AA	ME	SSENGER	AA	A	TTAIN
AA	ME	SSING	AA(6)A	A	TTAINMENT
AA	MI	SSILE	AA(3)A	A	TTEMPT
AA	MI	SSING	AA(3)A	A	'I-TEMPTED
AA	MI	SSION	AA(2)A	A	TTENTION
AA(3)A	MI	SSIONS	AA	BA	TTALION
AA	NECE	SSARY	AA	BA	TTEN
AA	NECE	SSITATE	AA	BA	TTERED
AA	NECE	SSITY	AA	BA	TTERIES
AA	PA	SS	AA	BA	TTERY
AA	PA	SSAGE	AA	BA	TTLE
AA	PA	SSED	AA	BA	'ITLEFIELD
AA	PA	SSENGER	AA	BA	TTLESHIP
AA(1)A	PA	SSES	AA	BE	TTER
AA	PA	SSIVE	AA	ВІ	TTER
AA	PA	SSPORT	AA	ВО	TTOM
AA	PERMI	SSION	AA	ВОҮСО	TT
AA	POSSE	SSION	AA	CIGARE	TTE
AA(1)AA	PO	SSESSION	AA	COMMI	TTEE
AA	PO	SSIBLE	AA	COUNTERA	TTACK
AA	PREPAREDNE	SS	AA	FI	TTING
AA	PRE	SS	AA	GE	TTING
AA	PRE	SSED	AA	LE	TTER
AA	PRE	SSURE	AA	LE	TTERED
AA	PROGRE	SS	AA	LI	TTER
AA	PROGRE	SSIVE	AA	LI	TTLE
AA	READINE	SS	AA	NAVALA	TTACK
AA	RECONNAI	SSANCE	AA	NAVALBA	TTLE
AA	REDCRO	S S	AA	OMI	TTED
AA	SE	SSION	AA	SE	TTLE
AA	STRE	S S	AA	SPO	TTING
AA	SUBMI	SSION	AA	SUBMI	TTED
AA	SUCCE	SS	AA	TA	TTOO
AA	SUCCE	SSFUL	AA	THA	TTHE
AA	SUCCE	SSFULLY	AA	WILLA	TTACK
AA	SUCCE	SSIVE	AA	WRI	TTEN
AA	TRANSMI	SSION	AA	MU	ZZLE
AA	UNLE	SS	AA	NO	ZZLE
AA	UNSUCCE	SSFUL	A(1)A		ABANDON
AA	USELE	SS	A(1)A		AGAIN
AA	VE	SSEL	A(1)A		AGAINST
AA(2)A	VE	SSELS	A(1)A		ALARM
_					

Table D-7—Continued

A(1)A(2)A		ALASKA	A(1)A	PAN	AMA
A(1)A	ALM	ANAC	A(1)A(1)A	P	ANAMA
A(1)A		ANALYSIS	A(1)A	P	APA
A(1)A		ANALYZE	A(1)A	P	ARACHUTE
A(1)A	APP	ARATUS	A(1)A	Р	ARADE
A(1)A	APPE	ARANCE	A(1)A(2)A	P	ARAGRAPH
A(1)A(2)A		ARABIA	A(1)A(2)A	P	ARALLAX
A(1)A(2)A		AVAILABLE	A(1)A	Р	ARALLEL
A(1)A		AWAIT	A(1)A	PREP	ARATION
A(1)A		AWARD	A(1)A	PROCL	AMATION
A(1)A		AWAY	A(1)A	QU	ARANTINE
A(1)A	С	ALAMITY	A(1)A	s	ALARY
A(1)A(1)A	С	ANADA	A(1)A	SEP	ARATE
A(1)A	CAN	ADA	A(1)A	SEP	ARATION
A(1)A	С	ANAL	A(1)A	T	AXATION
A(1)A	C	APABILITY	A(1)A	V	ACANCY
A(1)A	C	APACITY	A(1)A	WITHDR	AWAL
A(1)A	C	ATASTROPHE	A(1)A	PRO	BABLE
A(1)A	C	AVALRY	A(1)A	PRO	BABLY
A(1)A	СН	ARACTER	A(1)A	BI	CYCLE
A(1)A	CH	ARACTERISTIC	A(1)A	DI.	CYCLONE
A(1)A	CLE	ARANCE	A(1)A	MOTOR	CYCLE
A(1)A	COMB	ATANT	A(1)A	BEENNEE	DED
A(1)A	CONTR	ABAND	A(1)A	BLOCKA	DED
A(1)A	D	AMAGE	A(1)A	BOMBAR	DED
A(1)A	D	AMAGED	A(1)A A(1)A	COMMAN	DED
A(1)A	D D	AMAGING	A(1)A A(1)A	DECI	DED
A(1)A	DISAPPE	ARANCE	A(1)A A(1)A	DECI	DEDICATE
A(1)A	EXC	AVATE	A(1)A A(1)A		DEDICATION
A(1)A	EXC	AVATE	1	DEFEN	DED
A(1)A	EXPL	ANATION	A(1)A		DED
A(1)A	EAPL F	ATAL	A(1)A	DEMAN	
A(1)A	r F		A(1)A	ENCO	DED
		ATALITY	A(1)A	EXPAN	DED
A(1)A	FIRE	ALARM	A(1)A	EXPEN	DED
A(1)A	G	ARAGE	A(1)A	EXTEN	DED
A(1)A	GENERAL	ALARM	A(1)A	GROUN	DED
A(1)A(1)A	GENER	ALALARM	A(1)A	GUAR	DED
A(1)A	J	APAN	A(1)A	INVA	DED
A(1)A	M	ANAGE	A(1)A	LAN	DED
A(1)A	M	ANAGEMENT	A(1)A	OFFEN	DED
A(1)A	N	APALM	A(1)A	PROCEE	DED
A(1)A	N	AVAL	A(1)A	RAI	DED
A(1)A(2)A	NAV	ALATTACK	A(1)A	RECOMMEN	DED
A(1)A(1)A(2)A	N	AVALATTACK	A(1)A	SUCCEE	DED
A(1)A(2)A	N	AVALBASE	A(1)A	SUSPEN	DED
A(1)A(2)A	N	AVALBATTLE	A(1)A	UNEXPEN	DED
A(1)A	N	AVALFORCES	A(1)A	w o o	DED
A(1)A	NONCOMB	ATANT	A(1)A	WOUN	DED

Table D-7-Continued

A(1)A DID A(1)A(2)A D EFERR A(1)A AGRE EMENT A(1)A D EPENI	
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1/1/1 = 1/1 = 1/1/1 = = = = = = = = = =	J
A(1)A ALL EGE A(1)A D EPENI	DABILITY
A(1)A AMM ETER A(1)A(5)A D EPEND	DABLE
A(1)A AMUS EMENT A(1)A(2)A D EPEND	DENT
A(1)A ANNOUNC EMENT A(1)A D ESERT	•
A(1)A ARRANG EMENT A(1)A(2)A D ESERT	ED
A(1)A BAROM ETER A(1)A(2)A D ESERT	ER
A(1)A BATT ERED A(1)A D ETECT	OR
A(1)A BEENNE EDED A(1)A D ETENT	ΓΙΟΝ
A(1)A BELLIG ERENT A(1)A(6)A D ETERI	ORATE
A(1)A BESI EGED A(1)A D ETERM	MINATION
A(1)A BILL ETED A(1)A(4)A D ETERM	MINE
A(1)A BRE EZE A(1)A(4)A D ETERM	MINED
A(1)A BRIDG EHEAD A(1)A D EVELO)P
A(1)A CAR ELESS A(1)A(3)A D EVELO	PED
A(1)A(3)A CAR ELESSNESS A(1)A(4)A D EVELO	PMENT
A(1)A CEM ETERY A(1)A(2)A DIFF ERENC	CE
A(1)A(1)A C EMETERY A(1)A DIFF ERENT	Γ
A(1)A CENT ERED A(1)A DISPLAC EMEN'	T
A(1)A CHE ESE A(1)A DYNAMOM ETER	
A(1)A COLL EGE A(1)A ELECT	TRICITY
A(1)A COMMENC EMENT A(1)A EL EMEN'	T
A(1)A COMPL ETE A(1)A(1)A ELEME	ENT
A(1)A COMPL ETELY A(1)A EL EMENT	TARY
A(1)A COMPLET ENESS A(1)A(1)A ELEMI	ENTARY
A(1)A(1)A COMPL ETENESS A(1)A(3)A ELEVA	ATE
A(1)A CONCR ETE A(1)A ELEVA	ATION
A(1)A(2)A CONF ERENCE A(1)A EL EVEN	
A(1)A CONFIN EMENT A(1)A(1)A ELEVE	EN
A(1)A CONQU ERED A(1)A ELSEWH ERE	
	GENCY
A(1)A CR EDENTIAL A(1)A EMPLAC EMEN'	T
A(1)A(2)A D ECEMBER A(1)A ENCIPH ERED	
A(1)A(7)A D ECENTRALIZE A(1)A ENCOUNT ERED	
A(1)A(7)A D ECENTRALIZED A(1)A(2)A ENEMI	IES
A(1)A DECIPH ERED A(1)A ENEM	Y
	YPLANES
	YTANKS
A(1)A D EFECT A(1)A ENFORC EMEN'	T
A(1)A D EFECTOR A(1)A ENGAG EMEN	
A(1)A(4)A D EFECTIVE A(1)A ENTANGL EMEN	
A(1)A D EFEND A(1)A EVERY	
A(1)A(2)A D EFENDED A(1)A EXCIT EMEN	
A(1)A(2)A D EFENDER A(1)A(5)A EXECU	
A(1)A(2)A D EFENSE A(1)A(4)A EXERC	CISE
A(1)A(4)A D EFENSIVE A(1)A EXTR EME	
A(1)A D EFER A(1)A EYE	

Table D-7-Continued

A(1)A	F	EDERAL	A(1)A(1)A(2)A	PR	ECEDENCE
A(1)A	G	ENERAL	A(1)A	PR	ECEDING
A(1)A	G	ENERALALARM	A(1)A	PR	EFER
A(1)A	G	ENERALSTAFF	A(1)A(2)A	PREF	ERENCE
A(1)A	GONIOM	ETER	A(1)A(1)A(2)A	PR	EFERENCE
A(1)A	GYROM	ETER	A(1)A(2)A	PR	EFERRED
A(1)AA	HAV	EBEEN	A(1)A	PR	ESENT
A(1)A	Н	ERE	A(1)A	PR	ESERVATION
A(1)A	HIND	ERED	A(1)A(2)A	PR	ESERVE
A(1)A	HYDROM	ETER	A(1)A	PROCE	EDED
A(1)A	HYGROM	ETER	A(1)A	PSYCHROM	ETER
A(1)A	IC	EBERG	A(1)A	QU	EBEC
A(1)A	IMPROV	EMENT	A(1)A	R	EBELLION
A(1)A(2)A	INCOMP	ETENCE	A(1)A	R	ECEIPT
A(1)A	INCOMP	ETENT	A(1)A(2)A	R	ECEIVE
A(1)A(2)A	IND	EPENDENT	A(1)A(2)A	R	ECEIVER
A(1)A(6)A	IND	ETERMINATE	A(1)A	R	ECEIVING
A(1)A	INT	EREST	A(1)A(5)A	R	ECEPTACLE
A(1)A	INT	ERESTING	A(1)A	REENFORC	EMENT
A(1)A	INTERF	ERE	A(1)A	R	EFER
A(1)A(2)A	INTERF	ERENCE	A(1)A(2)A	REF	ERENCE
A(1)A	INTERPR	ETER	A(1)A(1)A(2)A	R	EFERENCE
A(1)A	INTERV	ENE	A(1)A	REIMBURS	EMENT
A(1)A	KE	EPER	A(1)A	REINFORC	EMENT
A(1)A	KILOM	ETER	A(1)A	REINSTAT	EMENT
A(1)A	LETT	ERED	A(1)A	R	EJECT
A(1)A	L	EVEL	A(1)A(2)A	R	EJECTED
A(1)A	MANAG	EMENT	A(1)A	R	EJECTOR
A(1)A	MEASUR	EMENT	A(1)A(2)A	R	ELEASE
A(1)A	MEASUR	EMENTS	A(1)A	RELI	EVE
A(1)A	M	ETEOROLOGICAL	A(1)A(2)A	R	EMEDIES
A(1)A	M	ETER	A(1)A	R	EMEDY
A(1)A	MILLIM	ETER	A(1)A(2)A	R	EMEMBER
A(1)A	MOV	EMENT	A(1)A(2)A	R	EPEATED
A(1)A	N	ECESSARY	A(1)A(2)A	R	EPEATER
A(1)A(6)A	N	ECESSITATE	A(1)A	R	EPEL
A(1)A	N	ECESSITY	A(1)A(2)A	R	EPELLED
A(1)AA	NIN	ETEEN	A(1)A	REPLAC	EMENT
A(1)AA	NIN	ETEENTH	A(1)A	REPR	ESENT
A(1)A	OBSOL	ETE	A(1)A	REPR	ESENTATION
A(1)A	ORD	ERED	A(1)A(6)A	REPR	ESENTATIVE
A(1)A	PARENTH	ESES	A(1)A	REQUIR	EMENT
A(1)A(4)A	P	ENETRATE	A(1)A	R	ESEARCH
A(1)A	P	ENETRATION	A(1)A	R	ESERVATION
A(1)A	PLAC	EMENT	A(1)A(2)A	R	ESERVE
A(1)A	PREC	EDE	A(1)A	R	ETENTION
A(1)A(1)A	PR	ECEDE	A(1)A(2)A	R	EVENUE
A(1)A(2)A	PREC	EDENCE	A(1)A(2)A	R	EVERSE

Table D--I-Continued

A(1)A	REVI	EWED	A(1)A	ADV	ISING
A(1)A A(1)A	SCH	EME	A(1)A A(1)A	AMMUN	ITION
A(1)A	SEAL	EVEL	A(1)A A(1)A		
A(1)A A(1)A	SEAL S	ELECT	A(1)A A(1)A	ANT	IAIRCRAFT
A(1)A(2)A	S		A(1)A(3)A	ANT	ICIPATE
A(1)A(2)A A(1)A	S	ELECTED EVEN	A(1)A(3)A A(1)A	ANT ARTIF	ICIPATION ICIAL
A(1)A(2)AA	s S	EVENTEEN	A(1)A(1)A		
A(1)A(2)AA A(1)A(2)AA	S		A(1)A A(1)A	ART	IFICIAL ILITY
A(1)A(2)AA A(1)A	S	EVENTEENTH EVENTH	A(1)A(1)A	AUDIB	IBILITY
A(1)A A(1)A	S	EVENTY	A(1)A	AUD	ILITY
A(1)A(6)A	S	EVENTYFIVE	A(1)A	CAPAB CERT	IFICATE
A(1)A A(1)A	s S	EVERAL	A(1)A	CIV	
A(1)A A(1)A		ERE	A(1)A A(1)A(1)A	CIV	ILIAN IVILIAN
A(1)A A(1)A(1)A	SEV S		A(1)A(3)A	CLASS	
A(1)A(1)A A(1)A	SI	EVERE	A(1)A		IFICATION ITION
A(1)A A(1)A		EGE ERE	A(1)A A(1)A	COAL COEFF	
A(1)A A(1)A	SPH	EKE EMENT		COLL	ICIENT ISION
A(1)A A(1)A	STAT		A(1)A	COLL	
	SUCCE	EDED	A(1)A		ISIONS
A(1)A	SUFF	ERED	A(1)A	COMPET	ITION
A(1)A	SURREND	ERED	A(1)A	COMPOS CONC	ITION
A(1)A	T	ELEGRAM	A(1)A(2)A		ILIATION
A(1)A(4)A	T	ELEPHONE	A(1)A	COND	ITION
A(1)A	TH	ERE	A(1)A	CR	ISIS
A(1)A(3)A	TH	EREFORE	A(1)A	CR	ITIC
A(1)A	THERMOM	ETER	A(1)A	CR	ITICAL
A(1)A	TH	ESE	A(1)A	CRIT	ICISE
A(1)A	THREAT	ENED	A(1)A(1)A	CR	ITICISE
A(1)A	u s	ELESS	A(1)A	CRIT	ICISM
A(1)A	V	ETERINARIAN	A(1)A(1)A	CR	ITICISM
A(1)A	W	ERE	A(1)A	CR	ITIQUE
A(1)A	WH	ERE	A(1)A	DEC	ISION
A(1)A	WIR	ELESS	A(1)A	DEF	ICIENCY
A(1)A		FIFTEEN	A(1)A	DEF	ICIENT
A(1)A		FIFTEENTH	A(1)A	DEF	INITE
A(1)A		FIFTH	A(1)A	DEFIN	ITION
A(1)A		FIFTY	A(1)A(1)A	DEF	INITION
A(1)A	BAG	GAGE	A(1)A(3)A	DEMOB	ILIZATION
A(1)A	EN	GAGE	A(1)A	DEMOB	ILIZE
A(1)A	EN	GAGEMENT	A(1)A	DEPENDAB	ILITY
A(1)A(2)A	EN	GAGING	A(1)A	DETRA	INING
A(1)A	EIG	HTH	A(1)A	DIET	ITIAN
A(1)A	WIT	HTHE	A(1)A	DIM	INISH
A(1)A(1)A	ACTIV	ITIES	A(1)A(1)A	D	IMINISH
A(1)A(1)A	ACT	IVITIES	A(1)A	DIR	IGIBLE
A(1)A	ACT	IVITY	A(1)A(1)A	D	IRIGIBLE
A(1)A	ADD	ITIONAL	A(1)A	D	ISINFECT
A(1)A(5)A	ADM	INISTRATION	A(1)A	D	ISINFECTED
A(1)A(5)A	ADM	INISTRATIVE	A(1)A	DISPOS	ITION

Table D-7-Continued

A (1) A	D	MADE	A(1)A(2)A	MOD	II IZATIONI
A(1) A	D	IVIDE	A(1)A(3)A	MOB	ILIZATION
A(1)A	DIV	IDING	A(1)A	MOB	ILIZE
A(1)A(1)A	D	IVIDING	A(1)A	MUN	ITIONS
A(1)A	DIV	ISION	A(1)A	OBTA	INING
A(1)A(1)A	D	IVISION	A(1)A	OFF	ICIAL
A(1)A	EFF	ICIENCY	A(1)A	OP	INION
A(1)A	EFF	ICIENT	A(1)A	OPPOS	ITION
A(1)A	ELECTR	ICITY	A(1)A	PAC	IFIC
A(1)A	EL	IGIBLE	A(1)A	PART	ITION
A(1)A	ENTERPR	ISING	A(1)A(2)A	PH	ILIPPINES
A(1)A	EXH	IBITED	A(1)A	POL	ITICAL
A(1)A	EXHIB	ITION	A(1)A	POL	ITICS
A(1)A(1)A	EXH	IBITION	A(1)A	POS	ITION
A(1)A	EXPED	ITING	A(1)A	POS	ITIONS
A(1)A	EXPED	ITION	A(1)A	POS	ITIVE
A(1)A	FACIL	ITIES	A(1)A	PRA	IRIE
A(1)A(1)A	FAC	ILITIES	A(1)A(3)A	PREL	IMINARIES
A(1)A	F	ILING	A(1)A	PREL	IMINARY
A(1)A	F	INISH	A(1)A	PROH	IBIT
A(1)A	F	IRING	A(1)A	PROV	ISION
A(1)A	FORT	IFIED	A(1)A	PROV	ISIONS
A(1)A	HOSTIL	ITIES	A(1)A	PROX	IMITY
A(1)A(1)A	HOST	ILITIES	A(1)A(3)A	QUAL	IFICATION
A(1)A	HOST	ILITY	A(1)A	RA	IDING
A(1)A(3)A	IDENT	IFICATION	A(1)A	RA	INING
A(1)A	IGN	ITION	A(1)A	RECE	IVING
A(1)A	INCL	INING	A(1)A	RECOGN	ITION
A(1)A	IND	IVIDUAL	A(1)A	RECRU	ITING
A(1)A	INEFF	ICIENCY	A(1)A	REMA	INING
A(1)A	IN	ITIAL	A(1)A	REQU	IRING
A(1)A(1)A		INITIAL	A(1)A	REQUIS	ITION
A(1)A	IN	ITIATE	A(1)A(1)A	REQU	ISITION
A(1)A(1)A		INITIATE	A(1)A	RESPONSIB	ILITY
A(1)A	IRREGULAR	ITIES	A(1)A(1)A	RESPONS	IBILITY
A(1)A	LIAB	ILITY	A(1)A	RET_	IRING
A(1)A	L	IAISON	A(1)A	R	IDING
A(1)A	L	IMIT	A(1)A	R	IGID
A(1)A(3)A	L	IMITATION	A(1)A	SEMIR	IGID
A(1)A	LIM	ITING	A(1)A(1)A	SEM	IRIGID
A(1)A(1)A	L	IMITING	A(1)A	SERV	ICING
A(1)A	L	INING	A(1)A	SIGN	IFICANCE
A(1)A	MAR	ITIME	A(1)A	SIGN	IFICANT
A(1)A	MED	ICINE	A(1)A	S	IMILAR
A(1)A	M	ILITARY	A(1)A(3)A	S	IMILARITY
A(1)A	MIL	ITIA	A(1)A	SPEC	IFIC
A(1)A(1)A	M	ILITIA	A(1)A(3)A	SPEC	IFICATION
A(1)A	M	INIMUM	A(1)A	SUFF	ICIENT
A(1)A	M	INING	A(1)A	SUITAB	ILITY

Table **D-7-Continued**

					-
A(1)A	SUSP	ICION	A(1)A		NINE
A(1)A	SUSP	ICIONS	A(1)A(4)A		NINETEEN
A(1)A	SUSP	ICIOUS	A(1)A(4)A		NINETEENTH
A(1)A	TERR	IFIC	A(1)A		NINETY
A(1)A	TRAD	ITIONAL	A(1)A		NINTH
A(1)A	TRA	INING	A(1)A(7)A		NONCOMBATANT
A(1)A	TRANSPAC	IFIC	A(1)A	OBTAI	NING
A(1)A	UNIDENT	IFIED	A(1)A	ORD	NANCE
A(1)A	UT	ILITY	A(1)A	PERMA	NENT
A(1)A(1)A	UT	ILIZE	A(1)A	PLAN	NING
A(1)A(3)A	VER	IFICATION	A(1)A	RAI	NMG
A(1)A	VIC	INITY	A(1)A	REMAI	NING
A(1)A(1)A	V	ICINITY	A(1)A	RETUR	NING
A(1)A	VISIB	ILITY	A(1)A	RUN	NING
A(1)A(1)A	VIS	IBILITY	A(1)A	SCREE	NING
A(1)A(1)A(1)A	V	ISIBILITY	A(1)A	TRAI	NING
A(1)A	V	ISIBLE	A(1)A(2)A	U	NKNOWN
A(1)A	V	ISIT	A(1)A	AUT	OMOBILE
A(1)A	V	ISITOR	A(1)A	CHRON	OLOGICAL
A(1)A	V	ISITS	A(1)A(1)A	CHR	ONOLOGICAL
A(1)A	W	IRING	A(1)A	C	OLON
A(1)A	GENERA	LALARM	A(1)A	C	OLONEL
A(1)A	PARAL	LEL	A(1)A	C	OLORS
A(1)A	AR	MAMENT	A(1)A	EC	ONOMIC
A(1)A	DYNA	MOMETER	A(1)A	Н	ONOR
A(1)A	MAXI	MUM	A(1)A	LOC	OMOTIVE
A(1)A		MEMBER	A(1)A(1)A	L	OCOMOTIVE
A(1)A		MEMORANDA	A(1)A	LO	OKOUT
A(1)A(6)A		MEMORANDUM	A(1)A	METEOR	OLOGICAL
A(1)A		MEMORIAL	A(1)A(1)A	METE	OROLOGICAL
A(1)A	MINI	MUM	A(1)A	MON	OPOLY
A(1)A	RE	MEMBER	A(1)A(1)A	M	ONOPOLY
A(1)A	THER	MOMETER	A(1)A	M	OTOR
A(1)A	Α	NONYMOUS	A(1)A	M	OTORCYCLE
A(1)A	BEGIN	NING	A(1)A	M	OTORIZED
A(1)A	CONCER	NING	A(1)A	PH	OTOGRAPHY
A(1)A	CONTI		A(1)A		OMOTE
A(1)A	DETRAI	NING	A(1)A(2)A	PR	OMOTION
A(1)A	DOMI	NANCE	A(1)A(3)A	PR	OPORTION
A(1)A	DOMI	NANT	A(1)A	PR	OPOSALS
A(1)A	INCLI	NING	A(1)A	PR	OPOSE
A(1)A	INTERVE	NING	A(1)A	PROT	OCOL
A(1)A	LIEUTE	NANT	A(1)A(1)A	PR	OTOCOL
A(1)A	LI	NING	A(1)A	PR	OVOST
A(1)A	MAINTE	NANCE	A(1)A	RIG	OROUS
A(1)A	MAN	NING	A(1)A	SEMIC	OLON
A(1)A A(1)A	MI	NING	A(1)A(2)A	T	OMORROW
Δ(1)Δ	MOR	NING	A(1)A	T	OPOGRAPHIC

Table D-7-Continued

A(1)A	VIG	OROUS	A(1)A	PURPO	SES
A(1)A	NEWS	PAPER	A(1)A	RE	SIST
A(1)A	NEWS	PAPERS	A(1)A	RE	SISTANCE
A(1)A		PAPA	A(1)AA		SESSION
A(1)A		PIPE	A(1)A	SUB	SISTENCE
A(1)A		POPULATED	A(1)A		SUSPECTED
A(1)A		POPULATION	A(1)A		SUSPEND
A(1)A	AI	RCRAFT	A(1)A		SUSPENDED
A(1)A	ANTIAI	RCRAFT	A(1)A(3)A		SUSPENSE
A(1)A	ARBIT	RARY	A(1)A(3)A		SUSPENSION
A(1)A	CA	RTRIDGE	A(1)A		SUSPICION
A(1)A	D	RYRUN	A(1)A(6)A		SUSPICIONS
A(1)A	ENTE	RPRISE	A(1)A(6)A		SUSPICIOUS
A(1)A	ENTE	RPRISING	A(1)A		SYSTEM
A(1)A	ER	ROR	A(1)A	WITNES	SES
A(1)A	FINGE	RPRINT	A(1)A	AL	TITUDE
A(1)A	FO	RTRESS	A(1)A	AN	TITANK
A(1)A	INTE	RPRETATION	A(1)A	CI	TATION
A(1)A(3)A	INTE	RPRETER	A(1)A	COMPE	TITION
A(1)A	LIB	RARY	A(1)A	COMPU	TATION
A(1)A	MIR	ROR	A(1)A	CONSTI	TUTE
A(1)A	NEA	RER	A(1)A(1)A	CONS	TITUTE
A(1)A	su	RPRISE	A(1)A	CONSTI	TUTING
A(1)A	TER	ROR	A(1)A(1)A	CONS	TITUTING
A(1)A	ADDRES	SES	A(1)A	CONSTI	TUTION
A(1)A	ANALY	SIS	A(1)A(1)A	CONS	TITUTION
A(I)AA	AS	SESSMENT	A(1)A	DESTI	TUTE
A(1)AA(4)A	AS	SESSMENTS	A(1)A(1)A	DES	TITUTE
A(1)A	AS	SIST	A(1)A	DIC	TATED
A(1)A	AS	SISTANCE	A(1)A	DIC	TATOR
A(1)A	AS	SISTANT	A(1)A	DIE	TITIAN
A(1)A	CA	SES	A(1)A	INSTI	TUTION
A(1)A	CHAS	SIS	A(1)A(1)A	INS	TITUTION
A(1)A	CRI	SIS	A(1)A	INTERPRE	TATION
A(1)A	CLAS	SES	A(1)A	INVI	TATION
A(1)A	DEFEN	SES	A(1)A	LA	TITUDE
A(1)A	DI	SASTER	A(1)A	LIMI	TATION
A(1)A	EXERCI	SES	A(1)A	NECESSI	TATE
A(1)A	EXPEN	SES	A(1)A	PAR	TITION
A(1)A	HEAVYLOS	SES	A(1)A	RADIOS	TATION
A(1)A	LOS	SES	A(1)A	REINS	TATE
A(1)A	OUTPO	STS	A(1)A(4)A	REINS	TATEMENT
A(1)A	PARENTHE	SES	A(1)A	REPRESEN	TATIONS
A(1)A	PARENTHE	SIS	A(1)A	REPRESEN	TATIVE
A(1)A	PAS	SES	A(1)A	SANI	TATION
A(1)A	PER	SISTENT	A(1)A(4)A	S	TATEMENT
A(1)AA	POS	SESSION	A(1)A	S	TATES
A(1)A	PROTE	STS	A(1)A	S	TATION
1			1		

Table D-7-Continued

					i
A(1)A	S	TATIONS	A(2)A		ASIATIC
A(1)A(2)A	S	TATISTICS	A(2)A		ASSAULT
A(1)A	S	TATUS	A(2)A		ATLANTIC
A(1)A	SUBSTI	TUTE	A(2)A		ATTACH
A(1)A(1)A	SUBS	TITUTE	A(2)A		ATTACHMENT
A(1)A	SUBSTI	TUTION	A(2)A		ATTACK
A(1)A(1)A	SUBS	TITUTION	A(2)A		ATTAIN
A(1)AA		TATTOO	A(2)A		ATTAINMENT
A(1)A	TEN	TATIVE	A(2)A	AV	AILABLE
A(1)A		TITLE	A(2)A		AVIATION
A(1)A		TOTAL	A(2)A		AVIATOR
A(1)A		TOTALING	A(2)A	В	AGGAGE
A(1)A	TRANSPOR	TATION	A(2)A	В	ARRACKS
A(1)A	UNITEDS	TATES	A(2)A	В	ARRAGE
A(1)A	WI	THTHE	A(2)A	В	ATTALION
A(1)A	A	UGUST	A(2)A	С	AMPAIGN
A(1)A	CONTIN	uous	A(2)A	С	ANVAS
A(1)A	F	UTURE	A(2)A	C	APTAIN
A(1)A	INA	UGURATION	A(2)A	С	ASUAL
A(1)A	UN	USUAL	A(2)A	C	ASUALTIES
A(1)A(1)A		UNUSUAL	A(2)A	C	ASUALTY
A(1)A		USUAL	A(2)A	СН	APLAIN
A(1)A	Z	ULU	A(2)A	c 0	ASTAL
A(1)A	SUR	VIVED	A(2)A	COMM	ANDANT
A(1)A	A	WKWARD	A(2)A	COUNTER	ATTACK
A(2)A		ADJACENT	A(2)A	DEB	ARKATION
A(2)A		ADVANCED	A(2)A	DI	AGRAM
A(2)A		ADVANCING	A(2)A	EMB	ARKATION
A(2)A	ADM	ADVANCING	A(2)A	EV	ACUATE
A(2)A	ADV	ANTAGE	A(2)A	EV	ACUATING
A(2)A(2)A	ADM	ADVANTAGE	A(2)A	EV	ACUATION
A(2)A	ADV	ANTAGEOUS	A(2)A	EV	ALUATION
A(2)A(2)A		ADVANTAGEOUS	A(2)A	GR	ADUAL
A(2)A	A T	AFFAIR	A(2)A	INFL	AMMABLE
A(2)A	AL	ASKA	A(2)A	INST	ALLATIONS
A(2)A		ALMANIAG	A(2)A	INST	ANTANEOUS
A(2)A(1)A		ALMANAC	A(2)A	J	ANUARY
A(2)A	AMD	ALWAYS	A(2)A	M	ANDATE
A(2)A	AMB	ASSADOR	A(2)A	M	ANDATED
A(2)A(2)A		AMBASSADOR APPARATUS	A(2)A	M	ANUAL
A(2)A(1)A		APPARATUS	A(2)A	MEMOR	ANDA
A(2)A A(2)A		APPARENTLY	A(2)A	NAVAL	ATTACK
A(2)A A(2)A	AR	ABIA	A(2)A	NAV	ALBASE
A(2)A A(2)A	AK	AREA	A(2)A A(2)A	NAV	ALBATTLE
A(2)A A(2)A		ARMAMENT	A(2)A A(2)A	P P	ACKAGE
A(2)A		ARRANGE	A(2)A A(2)A	PAR	AGRAPH
A(2)A		ARRANGEMENT	A(2)A A(2)A	PAR	ALLAX
A(2)A		ASIA	A(2)A A(2)A	P P	ASSAGE
			11(2)11	г	110011011

Table D-7-Continued

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A(2)A	PRE	ARRANGED	A(2)A		CONCLUDE
A(2)A	R	ADIAL	A(2)A		CONCLUSION
A(2)A	R	ADIATE	A(2)A		CONCRETE
A(2)A	R	ADIATION	A(2)A	EN	CIRCLE
A(2)A	RET	ALIATION	A(2)A	EN	CIRCLING
A(2)A	SE	APLANES	A(2)A	IMPRA	CTICABLE
A(2)A	ST	ANDARD	A(2)A	PRA	CTICAL
A(2)A	ST	ANDARDS	A(2)A	SE	CRECY
A(2)A	TH	ATHAVE	A(2)A	SIGNIFI	CANCE
A(2)A	TRANS	ATLANTIC	A(2)A	TA	CTICAL
A(2)A(2)A	TR	ANSATLANTIC	A(2)A	TA	CTICS
A(2)A	V	ARIATION	A(2)A	VA	CANCY
A(2)A	VETERIN	ARIAN	A(2)A	HUN	DRED
A(2)A	W	ARFARE	A(2)A	IN	DEED
A(2)A	WILL	ATTACK	A(2)A	ONEHUN	DRED
A(2)A	ATOMIC	BOMB	A(2)A	STAN	DARD
A(2)A		BARBED	A(2)A	STAN	DARDS
A(2)A		BOMB	A(2) A	ABS	ENCE
A(2)A		BOMBARD	A(2)A	ADDR	ESSED
A(2)A		BOMBARDED	A(2)A	ADDR	ESSES
A(2)A		BOMBARDMENT	A(2)A	AGR	EEMENT
A(2)A		BOMBER	A(2)A	APP	EARED
A(2)A		BRIBE	A(2)A	ARR	ESTED
A(2)A		BRIBERY	A(2)A	ВАТТ	ERIES
A(2)A		BULB	A(2)A	BATTL	EFIELD
A(2)A	HEAVY	BOMBER	A(2)A	BEENN	EEDED
A(2)A	LIGHT	BOMBER	A(2)AA(1)A	BE	ENNEEDED
A(2)A	MEDIUM	BOMBER	A(2)A	BE	ETLE
A(2)A		CANCEL	A(2)A(1)A	В	ESIEGED
A(2)A		CANCELLATION	A(2)A	В	ETTER
A(2)A		CANCELLED	A(2)AA	В	ETWEEN
A(2)A		CHECK	A(2)A	BR	EEZE
A(2)A		CIRCLE	A(2)A	CANC	ELLED
A(2)A		CIRCUIT	A(2)A	C	EASE
A(2)A		CIRCUITOUS	A(2)A	C	ENTER
A(2)A		CIRCULAR	A(2)A(1)A	С	ENTERED
A(2)A		CIRCULATE	A(2)A	С	ENTERING
A(2)A		CIRCULATION	A(2)A	CHALL	ENGE
A(2)A(6)A		CIRCUMSTANCES	A(2)A	СН	EESE
A(2)A		CIRCUMSTANTIAL	A(2)A	CIGAR	ETTE
A(2)A		CONCEAL	A(2)A	COINCID	ENCE
A(2)A		CONCEALMENT	A(2)A	COMM	ENCE
A(2)A		CONCENTRATE	A(2)A(1)A	COMM	ENCEMENT
A(2)A		CONCENTRATING	A(2)A	COMM	ERCE
A(2)A		CONCENTRATION	A(2)A	COMP	ELLED
A(2)A		CONCERNING	A(2)A	COMPR	ESSED
A(2)A		CONCESSION	A(2)A	COND	EMNED
A(2)A		CONCILIATION	A(2)A	COND	ENSED

Table D-7-Continued

A(2)A	CONFER	ENCE	A(2)A		ENTER
A(2)A	CONF	ERRED	A(2)A		ENTERING
A(2)A	CONFID	ENCE	A(2)A(5)A		ENTERPRISE
A(2)A	CONVAL	ESCENT	A(2)A		ENTERPRISING
A(2)A	CONV	ENIENT	A(2)A(6)A		ENTERTAINMENT
A(2)A	CORR	ECTED	A(2)A		ENVELOP
A(2)A	CORRESPOND	ENCE	A(2)A(3)A		ENVELOPE
A(2)A	DEC	EMBER	A(2)A		ETHER
A(2)A	DECIPH	ERMENT	A(2)A		EXCEPT
A(2)A	DECR	EASE	A(2)A		EXCESS
A(2)A(2)A	D	ECREASE	A(2)A(4)A		EXCESSIVE
A(2)A	DECR	EASED	A(2)A		EXPECT
A(2)A(2)A	D	ECREASED	A(2)A(3)A		EXPEDITE
A(2)AA	D	ECREE	A(2)A		EXPEDITING
A(2)A	DEF	EATED	A(2)A		EXPEDITION
A(2)A	DEF	ENDED	A(2)A	EXP	ELLED
A(2)A	DEF	ENDER	A(2)A(2)A		EXPELLED
A(2)A	DEF	ENSE	A(2)A		EXPEND
A(2)A	DEF	ENSES	A(2)A	EXP	ENDED
A(2)A	DEF	ERRED	A(2)A(2)A		EXPENDED
A(2)AA	D	EGREE	A(2)A	EXP	ENSES
A(2)A	DEP	ENDENT	A(2)A(2)A		EXPENSES
A(2)A	D	EPRESSION	A(2)A(4)A		EXPENSIVE
A(2)A	DES	ERTED	A(2)A	EXPERI	ENCE
A(2)A	DES	ERTER	A(2)A(2)A	EXP	ERIENCE
A(2)A	DIFFER	ENCE	A(2)A(2)A(2)A		EXPERIENCE
A(2)A	DISAPP	EARED	A(2)A(3)A		EXPERIMENT
A(2)A	DIS	EASE	A(2)A		EXTEND
A(2)A	DISINF	ECTED	A(2)A	EXT	ENDED
A(2)A	DISP	ERSE	A(2)A(2)A		EXTENDED
A(2)A	DISP	ERSED	A(2)A		EXTENDING
A(2)A	DISTR	ESSED	A(2)A		EXTENSION
A(2)A		EAGER	A(2)A(4)A		EXTENSIVE
A(2)A		ECHELON	A(2)A		EXTENT
A(2)A(3)A		ECHELONED	A(2)A		EXTERIOR
A(2)A(4)A		ECHELONMENT	A(2)A(6)A		EXTERMINATE
A(2)A		EDGE	A(2)A		EXTERMINATION
A(2)A		EFFECT	A(2)A	FI	ERCE
A(2)A	EFF	ECTED	A(2)A	CR	EASE
A(2)A(2)A		EFFECTED	A(2)A	HAV	EBEEN
A(2)A(4)A		EFFECTIVE	A(2)A	Н	ELPER
A(2)A(1)A	ELS	EWHERE	A(2)A	IMPR	ESSED
A(2)A(2)A(1).		ELSEWHERE	A(2)A	INCID	ENCE
A(2)A	EM	ERGENCY	A(2)A	INCOMPET	ENCE
A(2)A	ENCIPH	ERMENT	A(2)A	INCR	EASED
A(2)A	EN	EMIES	A(2)A	INDEP	ENDENT
A(2)A	ENT	ENTE	A(2)A	INF	ECTED
A(2)A(2)A		ENTENTE	A(2)A	INFLU	ENCE

Table D-7-Continued

A(2)A	INTELLIG	ENCE	A(2)A	PROT	ESTED
A(2)A	INT	ERCEI'T	A(2)A	REC	EIVE
A(2)A	INTERC	EPTED	A(2)A	REC	EIVER
A(2)A(2)A	INT	ERCEPTED	A(2)A	RECOMM	ENDED
A(2)A(1)A	INT	ERFERE	A(2)A	R	ECREATION
A(2)A	INTERFER	ENCE	A(2)A	R	ECREATIONAL
A(2)A(1)A(2)A	INT	ERFERENCE	A(2)A	REFER	ENCE
A(2)A	INT	ERFERING	A(2)A	REJ	ECTED
A(2)A(4)A	INT	ERMEDIATE	A(2)A	REL	EASE
A(2)A	INT	ERMENT	A(2)A	R	ELIEF
A(2)A(1)A	INT	ERVENE	A(2)A(1)A	R	ELIEVE
A(2)A	INT	ERVENING	A(2)A	REM	EDIES
A(2)A	INT	ERVENTION	A(2)A	REM	EMBER
A(2)A	INV	ENTED	A(2)A	REP	EATED
A(2)A	K	EEPER	A(2)A	REP	EATER
A(2)A	L	EADER	A(2)A	REP	ELLED
A(2)A	L	EAVE	A(2)A(1)A	R	EPRESENT
A(2)A	L	ETTER	A(2)A(1)A	R	EPRESENTATION
A(2)A(1)A	L	ETTERED	A(2)A(1)A(6)A	R	EPRESENTATIVE
A(2)A	LIC	ENSE	A(2)A	R	EQUEST
A(2)A	LI	EUTENANT	A(2)A	REQU	ESTED
A(2)A	MAN	EUVER	A(2)A(2)A	R	EQUESTED
A(2)A	MAT	ERIEL	A(2)A	RES	ERVE
A(2)A	M	EAGER	A(2)A	RES	ERVES
A(2)A	M	EMBER	A(2)A	R	ESPECT
A(2)A	MESS	ENGER	A(2)A	R	ESPECTFULLY
A(2)A(2)A	M	ESSENGER	A(2)A	R	ESPECTS
A(2)A	N	EARER	A(2)A	R	ETREAT
A(2)A	N	EAREST	A(2)A	REV	ENUE
A(2)A	NEGLIG	ENCE	A(2)A	REV	ERSE
A(2)A	NIN	ETEEN	A(2)A	R	EVIEW
A(2)A	NIN	ETEENTH	A(2)A(1)A	R	EVIEWED
A(2)A	NORTHW	ESTERN	A(2)A	R	EVIEWING
A(2)A	NOV	EMBER	A(2)A(1)A	S	EALEVEL
A(2)A	OBS	ERVE	A(2)A	S	EAMEN
A(2)A	OBS	ERVER	A(2)A	S	ECRECY
A(2)A	OFF	ENDED	A(2)A	S	ECRETARY
A(2)A	OFF	ENSE	A(2)A	S	EIZE
A(2)A	OVERWH	ELMED	A(2)A	SEL	ECTED
A(2)A	PASS	ENGER	A(2)A	SENT	ENCE
A(2)A	PRECED	ENCE	A(2)A(2)A	S	ENTENCE
A(2)A	PREFER	ENCE	A(2) A	SEPT	EMBER
A(2)A	PREF	ERRED	A(2)A(2)A	S	EPTEMBER
A(2)A	PREPAR	EDNESS	A(2)A	S	ERGEANT
A(2)A	PRES	ERVE	A(2)AA	SEV	ENTEEN
A(2) A	PR	ESSED	A(2)AA	SEV	ENTEENTH
A(2)A	PROC	EEDED	A(2) A	SH	ELLED
A(2)A	PROT	ECTED	A(2)A	SOUTHW	ESTERN
			<u>I</u>		

Table D-7-Continued

A(2)A	SUBSIST	ENCE	A(2)A	BEG	INNING
A(2)A	SUCC	EEDED	A(2)A	В	INDING
A(2)A	SURR	ENDER	A(2)A	BU	ILDING
A(2)A(1)A	SURR	ENDERED	A(2)A	CHARACTER	ISTIC
A(2)A	SUSP	ECTED	A(2)A	co	INCIDENCE
A(2)A	SUSP	ENDED	A(2)A	COMM	ISSION
A(2)A	SUSP	ENSE	A(2)A	COMM	ISSIONER
A(2)A(5)A	T	EMPERATURE	A(2)A	CONSCR	IPTION
A(2)A(1)A	THR	EATENED	A(2)A	COUNCIL	IATION
A(2)A	TRANSF	ERRED	A(2)A	DESCR	IPTION
A(2)A	TRANSV	ERSE	A(2)A	DESCR	IPTIVE
A(2)A	TRAV	ERSE	A(2)A(1)A	D	IETITIAN
A(2)A	TW	ELVE	A(2)A	D	IFFICULT
A(2)A	UNEXP	ENDED	A(2)A(4)A	D	IFFICULTIES
A(2)A(2)A	UN	EXPENDED	A(2)A	DISC	IPLINE
A(2)A	V	ESSEL	A(2)A(2)A	D	ISCIPLINE
A(2)A	V	ESSELS	A(2)A	D	ISMISS
A(2)A	W	EDNESDAY	A(2)A	D	ISMISSAL
A(2)A	W	ESTERLY	A(2)A	D	ISTILL
A(2)A	W	ESTERN	A(2)A(3)A	D	ISTINCTION
A(2)A	WH	ETHER	A(2)A(3)A	D	ISTINGUISH
A(2)A	WITN	ESSES	A(2)A(3)A	D	ISTINGUISHED
A(2)A	WR	ECKED	A(2)A	DISTINGU	ISHING
A(2)A	Y	ESTERDAY	A(2)A(3)A(2)A	D	ISTINGUISHING
A(2)A	BA	GGAGE	A(2)A	DR	IFTING
A(2)A	DAMA	GING	A(2)A	ENL	ISTING
A(2)A	ENGA	GING	A(2)A	F	ILLING
A(2)A	FOR	GING	A(2)A	F	INDING
A(2)A		GAUGE	A(2)A	F	ISHING
A(2)A		GEOGRAPHIC	A(2)A	F	ITTING
A(2)A		GEOGRAPHICAL	A(2)A(1)A		IGNITION
A(2)A	LAN	GUAGE	A(2)A		ILLITERATE
A(2)A	NE	GLIGENCE	A(2)A(4)A		IMMIGRATION
A(2)A	NE	GLIGENT	A(2)A		INCIDENCE
A(2)A	ZI	GZAG	A(2)A		INCIDENT
A(2)A		HIGH	A(2)A		INDIA
A(2)A		HIGHER	A(2)A		INDICATE
A(2)A		HIGHEST	A(2)A		INDICATED
A(2)A	T	HATHAVE	A(2)A(3)A		INDICATING
A(2)A	W	HETHER	A(2)A(3)A		INDICATION
A(2)A	W	HICH	A(2) A		INDIRECT
A(2)A	ADM	ISSION	A(2)A(1)A		INDIVIDUAL
A(2)A	A	IRFIELD	A(2)A	INFL	ICTING
A(2)A	AS	IATIC	A(2)A	INS	IGNIA
A(2)A	ASSOC	IATION	A(2)A(2)A	Y, 1000000-	INSIGNIA
A(2)A	AV	IATION	A(2)A	INTERD	ICTION
A(2)A	BALL	ISTIC	A(2)A(3)A		INVITATION
A(2)A	BALL	ISTICS	A(2)A(3)A		IRRIGATION
			1		

Table D-7-Continued

A(2)A	K ILLING	A(2)A	AN NOUNCE
A(2)A(1)A	L IABILITY	A(2)A(4)A	AN NOUNCEMENT
A(2)A	L IFTING	A(2)AA	A NTENNA
A(2)A	L IQUID	A(2)A	ASSIG NMENT
A(2)A	L O G ISTICS	A(2)A	ASSIG NMENTS
A(2)A	M IDNIGHT	A(2)A	ATTAI NMENT
A(2)A	M ILLIMETER	A(2)A	BEGI NNING
A(2)A	M ISFIRE	A(2)A	BI NDING
A(2)A	M ISFIRES	A(2)A	COMMA NDANT
A(2)A	M ISSILE	A(2)A	COMMA NDING
A(2)A	M ISSING	A(2)A	CO NCENTRATE
A(2)A	M ISSION	A(2)A(5)A	CO NCENTRATING
A(2)A	M ISSIONS	A(2)A(6)A	CO NCENTRATION
A(2)A	PATR IOTIC	A(2)A	CO NDENSED
A(2)A	PERM ISSION	A(2)A	CO NFINE
A(2)A	PHIL IPPINES	A(2)A(3)A	CO NFINEMENT
A(2)A	PR INCIPAL	A(2)A(1)A	CO NTINENTAL
A(2)A	PR INCIPLE	A(2)A	CONTI NGENT
A(2)A	P R INTING	A(2)A(2)A	CO NTINGENT
A(2)A	P R IORITY	A(2)A	CO NTINUAL
A(2)A	RAD IATION	A(2)A(5)A	CO NTINUATION
A(2)A	REF ILLING	A(2)A	CO NTINUE
A(2)A	RESTR ICTION	A(2)A	CO NTINUOUS
A(2)A	RETAL IATION	A(2)A	CONVE NIENT
A(2)A	REV IEWING	A(2)A(2)A	CO NVENIENT
A(2)A	s н ipping	A(2)A	CORRESPO NDENCE
A(2)A(1)A	S IGNIFICANCE	A(2)A	CORRESPO NDING
A(2)A(1)A	S IGNIFICANT	A(2)A	DEPE NDENT
A(2)A	S IGNIFY	A(2)A	DISCONTI NUANCE
A(2)A	S INKING	A(2)A(2)A	DISCO NTINUANCE
A(2)A	SK IRMISH	A(2)A	DISCO NTINUE
A(2)A	STAT ISTICS	A(2)A	ECHELO NMENT
A(2)A	SUBM ISSION	A(2)A	E NGINE
A(2)A	SUPER IORITY	A(2)A	E NGINEER
A(2)A	S W IMMING	A(2)A(4)A	E NCINEERING
A(2)A	TRANSM ISSION	A(2)A(5)A	E NTANGLEMENT
A(2)A	VAR IATION	A(2)A	E NTENTE
A(2)A	V ICTIM	A(2)A	ENTERTAL NMENT
A(2)A	w ithin	A(2)A	EXTE NDING
A(2)A	AVAI LABLE	A(2)A	FI NDING
A(2)A	FUE LOIL	A(2)A	FLA NKING
A(2)A	PARA LLEL	A(2)A	FORE NOON
A(2)A	COM MITMENT	A(2)A	GOVER NMENT
A(2)A	MAIM	A(2)A	I NCENDIARY
A(2) A	MEDIU MBOMBER	A(2)A	I NCENTIVE
A(2)A	ABA NDON	A(2)A	INDEPE NDENT
A(2)A	ADVA NCING	A(2) A	I NFANTRY
A(2)A	AFTER NOON	A(2)A	I NLAND

Table D-7-Continued

A(2)A	INSTA	NTANEOUS	A(2)A	N	ONCOMBATANT
A(2)A	I	NTEND	A(2)A		OBSOLETE
A(2) A	I	NTENSIVE	A(2)A		OCTOBER
A(2)A	I	NTENT	A(2)A		OPPOSE
A(2)A(3)A	I	NTENTION	A(2)A		OPPOSITE
A(2)A	INTER	NMENT	A(2)A(4)A		OPPOSITION
A(2)A	I	NVENT	A(2)A	P	OISON
A(2)A	I	NVENTED	A(2)AA	P	ONTOON
A(2)A(3)A	I	NVENTION	A(2)A	P	OSTOFFICE
A(2)A	LA	NDING	A(2)A	PROM	OTION
A(2)A(1)A	MAI	NTENANCE	A(2)A	REC	ONNOITER
A(2)A	MA	NNING	A(2)A	REC	ONNOITERING
A(2)A		NOON	A(2)A	R	OMEO
A(2)A	OPI	NION	A(2)A	SCHO	OLHOUSE
A(2)A	PAI	NTING	A(2)A	TOM	ORROW
A(2)A	PLA	NNING	A(2)A	VICT	ORIOUS
A(2)A	PO	NTON	A(2)A	AP	PROPRIATE
A(2)A	PRI	NTING	A(2)A	IM	PROPER
A(2)A	QUARA	NTINE	A(2)A		PREPARATION
A(2)A	RU	NNING	A(2)A		PREPARE
A(2)A	SE	NTENCE	A(2)A		PREPAREDNESS
A(2)A	SE	NTINEL	A(2)A		PREPARING
A(2)A	SI	NKING	A(2)A		PROPER
A(2)A	SU	NKEN	A(2)A		PROPORTION
A(2)A	U	NION	A(2)A		PROPOSALS
A(2)A	UNK	NOWN	A(2)A		PROPOSE
A(2)A	U	NTENABLE	A(2)A		PUMP
A(2)A(4)A	ACC	OMMODATION	A(2)A		PURPOSE
A(2)A	В	OTTOM	A(2)A		PURPOSES
A(2)A	В	OYCOTT	A(2)A	AI	RBORNE
A(2)A	С	OMMON	A(2)A	APP	ROPRIATE
A(2)A	C	OMPOSED	A(2)A	A	RMOR
A(2)A(4)A	C	OMPOSITION	A(2)A(4)A	A	RMOREDCAR
A(2)A(5)A	C	ONFORMATION	A(2)A	A	RMORY
A(2)A	C	ONVOY	A(2)A	CAR	RIER
A(2)A	C	ORPORAL	A(2)A	СО	RPORAL
A(2)A(4)A	C	ORPORATION	A(2)A	со	RPORATION
A(2)A	CUST	OMHOUSE	A(2)A	c o u	RIER
A(2)A	D	OCTOR	A(2)A	DEPA	RTURE
A(2)A	EN	ORMOUS	A(2)A	DESE	RTER
A(2)A	EXPL	OSION	A(2)A	DETE	RIORATE
A(2)A	EXPL	OSIONS	A(2)A	E	RROR
A(2)A	F	OGHORN	A(2)A	EXTE	RIOR
A(2)A	F	OLLOW	A(2)A(4)A	EXT	RAORDINARY
A(2)A	FO	OTHOLD	A(2)A	FEB	RUARY
A(2)A	G	ONIOMETER	A(2)A	FO	RWARD
A(2)A	GYR	OSCOPIC	A(2)A	HA	RBOR
A(2)A	L	OOKOUT	A(2)A	HEADQUA	RTERS

Table D-7-Continued

A(2)A HYD ROGRAPHIC A(2)A(4)A AS SESSMENTS A(2)A INTE RFERE A(2)AA(4)A A SSESSMENTS A(2)A INTE RFERENCE A(2)A AS SETS A(2)A INTE RFERING A(2)A A SSIST A(2)A INTE RIOR A(2)A A SSISTANCE A(2)A MI RROR A(2)A A SSISTANT A(2)A MI RROR A(2)A CARELES SNESS A(2)A MU RDER A(2)A CARELES SNESS A(2)A OBSE RVER A(2)A CHA SSIS A(2)A OBSE RVER A(2)A CHA SSIS A(2)A OBSE RVER A(2)A CRUI SERS A(2)A O RDERS A(2)A DI SCUSSION A(2)A PA RAGRAPH A(2)AA DI SEASE A(2)A </th <th></th>	
A(2)A INTE RFERENCE A(2)A AS SETS A(2)A INTE RFERING A(2)A A SSIST A(2)A INTE RIOR A(2)A A SSISTANCE A(2)A MI RROR A(2)A A SSISTANT A(2)A MO RTAR A(2)AA CARELES SNESS A(2)A MU RDER A(2)A CEN SORSHIP A(2)A OBSE RVER A(2)A CRUI SERS A(2)A OBSE RVER A(2)A CRUI SERS A(2)A ORDER A(2)A CRUI SERS A(2)A ORDERS A(2)AA DI SCUSSION A(2)A PA RAGRAPH A(2)AA DI SCUSSION A(2)A PE RFORMANCE A(2)A DI SMISS A(2)A P RAIRIE A(2)AA DI SMISSSAL A(2)A P REARRANGED	
A(2)A INTE RFERING A(2)A A SSIST A(2)A INTE RIOR A(2)A A SSISTANCE A(2)A MI RROR A(2)A A SSISTANT A(2)A MO RTAR A(2)AA CARELES SNESS A(2)A MU RDER A(2)A CEN SORSHIP A(2)A OBSE RVER A(2)A CRUI SERS A(2)A ORDER A(2)A CRUI SERS A(2)A ORDERS A(2)AA DI SCUSS A(2)A PA RAGRAPH A(2)AA DI SCUSSION A(2)A PE RFORMANCE A(2)A DI SEASE A(2)A PRAIRIE A(2)AA DI SMISS A(2)AA PROISSAL A(2)AA DI SMISSAL A(2)A PROSITION A(2)A DI SPOSITION A(2)A PROSITION A(2)A EMBAS SIES </th <th></th>	
A(2)A INTE RIOR A(2)A A SSISTANCE A(2)A MI RROR A(2)A A SSISTANT A(2)A MO RTAR A(2)AA CARELES SNESS A(2)A MU RDER A(2)A CEN SORSHIP A(2)A OBSE RVER A(2)A CRUI SERS A(2)A O RDER A(2)A DI SCUSS A(2)A O RDERS A(2)AA DI SCUSSED A(2)A PA RAGRAPH A(2)AA DI SCUSSION A(2)A PE RFORMANCE A(2)A DI SEASE A(2)A P RAIRIE A(2)AA DI SMISS A(2)AA P REARRANGED A(2)AA DI SMISSAL A(2)A P RIOR A(2)A DI SPOSITION A(2)A P RIOR A(2)A EMBAS SIES	
A(2)A MI RROR A(2)A A SSISTANT A(2)A MO RTAR A(2)AA CARELES SNESS A(2)A MU RDER A(2)A CEN SORSHIP A(2)A OBSE RVER A(2)A CHA SSIS A(2)A 0 RDER A(2)A CRUI SERS A(2)A 0 RDERS A(2)AA DI SCUSSED A(2)A PA RAGRAPH A(2)AA DI SCUSSION A(2)A PE RFORMANCE A(2)A DI SEASE A(2)A P RAIRIE A(2)AA DI SMISS A(2)AA P REARRANGED A(2)AA DI SMISSAL A(2)A P RIOR A(2)A DI SPOSITION A(2)A P RIOR A(2)A EMBAS SIES	
A(2)AMORTARA(2)AACARELESSNESSA(2)AMURDERA(2)ACENSORSHIPA(2)AOBSERVERA(2)ACHASSISA(2)A0RDERA(2)ACRUISERSA(2)A0RDERSA(2)AADISCUSSEDA(2)A0RDERSA(2)AADISCUSSEDA(2)APARAGRAPHA(2)AADISCUSSIONA(2)APERFORMANCEA(2)ADISEASEA(2)APRAIRIEA(2)AADISMISSA(2)AAPREARRANGEDA(2)AADISMISSALA(2)APRIORA(2)ADISPOSITIONA(2)APRIORITYA(2)AEMBASSIES	
A(2)A MU RDER A(2)A CEN SORSHIP A(2)A OBSE RVER A(2)A CHA SSIS A(2)A 0 RDER A(2)A CRUI SERS A(2)A 0 RDERS A(2)AA DI SCUSSED A(2)A PA RAGRAPH A(2)AA DI SCUSSION A(2)A PE RFORMANCE A(2)A DI SEASE A(2)A P RAIRIE A(2)AA DI SMISS A(2)AA P REARRANGED A(2)AA DI SMISSAL A(2)A P RIOR A(2)A DI SPOSITION A(2)A P RIOR A(2)A EMBAS SIES	
A(2)A OBSE RVER A(2)A CHA SSIS A(2)A 0 RDER A(2)A CRUI SERS A(2)A 0 RDERS A(2)AA DI SCUSSED A(2)A PA RAGRAPH A(2)AA DI SCUSSION A(2)A PE RFORMANCE A(2)A DI SEASE A(2)A P RAIRIE A(2)AA DI SMISS A(2)AA P REARRANGED A(2)AA DI SMISSAL A(2)A P RIOR A(2)A DI SPOSITION A(2)A P RIORITY A(2)A EMBAS SIES	
A(2)A 0 RDER A(2)A CRUI SERS A(2)A 0 RDERED A(2)AA DI SCUSS A(2)A 0 RDERS A(2)AA DI SCUSSED A(2)A PA RAGRAPH A(2)AA DI SCUSSION A(2)A PE RFORMANCE A(2)A DI SEASE A(2)A P RAIRIE A(2)AA DI SMISS A(2)AA P REARRANGED A(2)AA DI SMISSAL A(2)A P RIOR A(2)A DI SPOSITION A(2)A P RIORITY A(2)A EMBAS SIES	
A(2)A 0 RDERED A(2)AA DI SCUSS A(2)A 0 RDERS A(2)AA DI SCUSSED A(2)A PA RAGRAPH A(2)AA DI SCUSSION A(2)A PE RFORMANCE A(2)A DI SEASE A(2)A PRISS A(2)AA DI SMISS A(2)AA PRIOR A(2)AA DI SMISSAL A(2)A PRIOR A(2)A DI SPOSITION A(2)A PRIOR A(2)A EMBAS SIES	
A(2)A0RDERSA(2)AADISCUSSEDA(2)APARAGRAPHA(2)AADISCUSSIONA(2)APERFORMANCEA(2)ADISEASEA(2)APRAIRIEA(2)AADISMISSA(2)AAPREARRANGEDA(2)AADISMISSALA(2)APRIORA(2)ADISPOSITIONA(2)APRIORITYA(2)AEMBASSIES	
A(2)APARAGRAPHA(2)AADISCUSSIONA(2)APERFORMANCEA(2)ADISEASEA(2)APRAIRIEA(2)AADISMISSA(2)AAPREARRANGEDA(2)AADISMISSALA(2)APRIORA(2)ADISPOSITIONA(2)APRIORITYA(2)AEMBASSIES	
A(2)APERFORMANCEA(2)ADISEASEA(2)APRAIRIEA(2)AADISMISSA(2)AAPREARRANGEDA(2)AADISMISSALA(2)APRIORA(2)ADISPOSITIONA(2)APRIORITYA(2)AEMBASSIES	
A(2)APRAIRIEA(2)AADISMISSA(2)AAPREARRANGEDA(2)AADISMISSALA(2)APRIORA(2)ADISPOSITIONA(2)APRIORITYA(2)AEMBASSIES	
A(2)AAPREARRANGEDA(2)AADISMISSALA(2)APRIORA(2)ADISPOSITIONA(2)APRIORITYA(2)AEMBASSIES	
A(2)A P RIOR A(2)A DI SPOSITION A(2)A P RIORITY A(2)A EMBAS SIES	
A(2)A P RIORITY A(2)A EMBAS SIES	
A(2)A P ROGRAM A(2)A GLA SSES	
A(2)A P ROGRESS A(2)A HEAVYLO SSES	
A(2)A P ROGRESSIVE A(2)A IS SUES	
A(2)A QUA RTER A(2)A LO SSES	
A(2)A(5)A QUA RTERMASTER A(2)A PA SSES	
A(2)A QUA RTERS A(2)A POS SESSION	
A(2)A REAR A(2)AA PO SSESSION	
A(2)A(3)A REARGUARD A(2)A PROPO SALS	
A(2)A RECO RDER A(2)A REPRI SALS	
A(2)A RECREATION A(2)A SESSION	
A(2)A RECREATIONAL A(2)A(1)A SUBSISTENCE	
A(2)A RECRUIT A(2)A SUBSTITUTE	
A(2)A RECRUITING A(2)A SUBSTITUTION	
A(2)A REORGANIZATION A(2)A SUNSET	
A(2)A REPRESENT A(2)AA TRAN SMISSION	
A(2)A REPRESENTATION A(2)A VES SELS	
A(2)A REPRESENTATIVE A(2)A VI SITS	
A(2)A REPRISAL A(2)A WITNE SSES	
A(2)A REPRISALS A(2)A ADJU TANT	
A(2)A RETREAT A(2)A ADMINIS TRATION	
A(2)A RETROACTIVE A(2)A ADMINIS TRATIVE	
A(2)A STA RTER A(2)A ARBI TRATION	
A(2)A SUPE RIOR A(2)A ASSIS TANT	
A(2)A SUPE RIORITY A(2)A AT TENTION	
A(2)A TE RROR A(2)A CA TASTROPHE	
A(2)A WA RFARE A(2)A CIRCUMS TANTIAL	
A(2)A ADDRE SSES A(2)A COMBA TANT	
A(2)AA A SPOSSIBLE A(2)A CONCEN TRATE	
A(2)A AS SESSMENT A(2)A CONCEN TRATING	
A(2)AA A SSESSMENT A(2)A CONCEN TRATION	

Table D-7-Continued

A(2)A	CON	TACT	A(2)A		THAT
A(2)A	DEMONS	TRATE	A(2)A		THATHAVE
A(2)A	DEMONS	TRATED	A(2)AA		THATTHE
A(2)A	DEMONS	TRATION	A(2)A	TWEN	TIETH
A(2)A	DE	TECTOR	A(2)A	WA	TERTANK
A(2)A	DE	TENTION	A(2)A	AGRIC	ULTURAL
A(2)A	EN	TENTE	A(2)A	D	UGOUT
A(2)A(6)A	EN	TERTAINMENT	A(2)A	0	UTGUARD
A(2)A	EX	TENT	A(2)A	0	UTPUT
A(2)A	FOX	TROT	A(2)A	P	URSUE
A(2)A	ILLUS	TRATE	A(2)A	P	URSUIT
A(2)A	ILLUS	TRATION	A(2)A(6)A		UNSUCCESSFUL
A(2)A	IMPOR	TANT	A(2)A		UNSUITABLE
A(2)A	INCOMPE	TENT	A(2)A	RE	VOLVE
A(2)A	IN1	TIATE	A(2)A	RE	VOLVER
A(2)A	INS	TANT	A(2)A	AN	YWAY
A(2)A	INS	TANTANEOUS	A(2)A		ZIGZAG
A(2)A	INS	TANTLY	A(3)A		ACTUALLY
A(2)A	IN	TENT	A(3)A		ALPHA
A(2)A	IN	TENTION	A(3)A		ANIMAL
A(2)A	IUONCOMBA	TANT	A(3)A		ANNUAL
A(2)A	o u	TPUT	A(3)A(4)A		ANTIAIRCRAFT
A(2)A	PENE	TRATE	A(3)A		ANYWAY
A(2)A	PENE	TRATION	A(3)A		APPEAR
A(2)A	PERSIS	TENT	A(3)A(1)A		APPEARANCE
A(2)A	PRO	TECT	A(3)A		APPEARED
A(2)A	PRO	TECTED	A(3)A		AVERAGE
A(2)A	PRO	TECTION	A(3)A		AWKWARD
A(2)A	PRO	TECTOR	A(3)A	C	ANADA
A(2)A	PRO	TEST	A(3)A	C	ARRIAGE
A(2)A	PRO	TESTED	A(3)A	CENTR	ALIZATION
A(2)A	PRO	TESTS	A(3)A	CIRCUMST	ANTIAL
A(2)A	REGIS	TRATION	A(3)A	DIS	APPEAR
A(2)A	RE	TENTION	A(3)A	DIS	APPEARED
A(2)A	SI	TUATION	A(3)A	E	ASTWARD
A(2)A	S	TART	A(3)A	EL	ABORATE
A(2)A	S	TARTER	A(3)A	ESTIM	ATEDAT
A(2)A	STA	TISTICS	A(3)A	EX	AMINATION
A(2)A	S	TRATEGIC	A(3)A	CENER	ALALARM
A(2)A	S	TRATEGICAL	A(3)A	GENER	ALSTAFF
A(2)A	S	TRATEGY	A(3)A	HE	ADQUARTERS
A(2)A		TACTICAL	A(3)A	L	ABORATORY
A(2)A		TACTICS	A(3)A	L	ANGUAGE
A(2)A		TATTOO	A(3)A	M	AINTAIN
A(2)A		TENT	A(3)A	M	AINTAINED
A(2)A(1)A		TENTATIVE	A(3)A	M	ANUFACTURE
A(2)A		TENTH	A(3)A	M	ARSHAL
A(2)A		TEXT	A(3)A	M	ARTIAL

Table D-7-Continued

A(3)A	N	ATURAL	A(3)A	AV	ERAGE
A(3)A	NATUR	ALIZATION	A(3)A(1)A	BE	ENNEEDED
A(3)A(3)A	N	ATURALIZATION	A(3)AA(1)A	В	EENNEEDED
A(3)A	N	ATURALIZE	A(3)A	В	EETLE
A(3)A	N	AVIGATION	A(3)A	В	EFORE
A(3)A	ORG	ANIZATION	A(3)A	В	ETWEEN
A(3)A	P	ANAMA	A(3)A	CAREL	ESSNESS
A(3)A	R	AILWAY	A(3)A	С	EMETERY
A(3)A	RE	ARGUARD	A(3)A	COMPL	ETENESS
A(3)A	RECONN	AISSANCE	A(3)A	CONC	EALMENT
A(3)A	REORG	ANIZATION	A(3)A	COOP	ERATE
A(3)A	S	ABOTAGE	A(3)A	CORR	ECTNESS
A(3)A	S	ANITARY	A(3)A	D	ECIDE
A(3)A	S	ANITATION	A(3)A	D	ECIDED
A(3)A	SPE	ARHEAD	A(3)A	D	ECODE
A(3)A	TR	ANSPACIFIC	A(3)A	D	ECREE
A(3)A		CAPACITY	A(3)A	D	EGREE
A(3)A		CHURCH	A(3)A	D	ELAYED
A(3)A(4)A		COINCIDENCE	A(3)A	D	ELIVER
A(3)A		CONSCRIPTION	A(3)A	DEV	ELOPE
A(3)A		COUNCIL	A(3)A	DEV	ELOPED
A(3)A	DEFI	CIENCY	A(3)A	D	EVICE
A(3)A	EFFI	CIENCY	A(3)A	D	EVISE
A(3)A	ELE	CTRICITY	A(3)A		EASTERLY
A(3)A	GYROS	COPIC	A(3)A		EASTERN
A(3)A	INEFFI	CIENCY	A(3)A	ECH	ELONED
A(3)A	PA	CIFIC	A(3)A		EITHER
A(3)A	SPE	CIFIC	A(3)A		ELEMENT
A(3)A	SPE	CIFICATION	A(3)A		ELEMENTARY
A(3)A	ТЕ	CHNICAL	A(3)A	EL	EVATE
A(3)A	TRANSPA	CIFIC	A(3)A		ELEVEN
A(3)A		DECIDE	A(3)A		ENTRENCH
A(3)A(1)A		DECIDED	A(3)A	ENTR	ENCHED
A(3)A		DECODE	A(3)A(3)A		ENTRENCHED
A(3)A		DIVIDE	A(3)A	ENV	ELOPE
A(3)A		DIVIDING	A(3)A		ERASE
A(3)A		DERED	A(3)A	EVD	ERASER
A(3)A	IN	DIVIDUAL	A(3)A	EXP	EDITE
A(3)A	MAN	DATED	A(3) A	EXP	ERIMENT
A(3)A	OR	DERED	A(3)A		EXPRESS
A(3)A	RE	DUCED	A(3)A(1)A A(3)A	FUS	EXTREME ELAGE
A(3)A A(3)A	SURREN WE	DERED	A(3)A A(3)A	GOV	
A(3)A A(3)A	WE	DNESDAY	A(3)A A(3)A	GR	ERNMENT ENADE
A(3)A A(3)A	ASS	DWARD EMBLE	A(3)A A(3)A	GR H	ENADE EAVIER
A(3)A A(3)A	ASS	ESSMENT	A(3)A A(3)A	ILLIT	ERATE
A(3)A A(3)A	ASS	ESSMENTS	A(3)A A(3)A	IMP	EDIMENTA
A(3)A	ATT	EMPTED	A(3)A	INS	ECURE
3-(-/	7111		(5/	1110	200112

Table D-7—Continued

A (0) A	T. I.O.		A (0) A		II A DYDWYD.
A(3)A	INT	ERNMENT	A(3)A	T	HATTHE
A(3)A	INT	ERPRETATION	A(3)A	Т	HOUGH
A(3)A(1)A	INT	ERPRETER	A(3)A	ACT	IVITIES
A(3)A	INT	ERVIEW	A(3)A	ANTIC	IPATION
A(3)A	L	EAGUE	A(3)A	APPL	ICATION
A(3)A	OP	ERATE	A(3)A	ART	IFICIAL
A(3)A(2)A	0 V	ERWHELMED	A(3)A	AUD	IBILITY
A(3)A(1)A	PAR	ENTHESES	A(3)A	BR	IGADIER
A(3)A	PAR	ENTHESIS	A(3)A	CENTRAL	IZATION
A(3)A	PR	ECEDE	A(3)A	С	IRCUIT
A(3)A(2)A	PR	ECEDENCE	A(3)A	С	IRCUITOUS
A(3)A(2)A	PR	EFERENCE	A(3)A	С	ITATION
A(3)A	PR	EPARE	A(3)A	CLASSIF	ICATION
A(3)A(2)A	PR	EPAREDNESS	A(3)A	COMMUN	ICATION
A(3)A	PR	ESIDENT	A(3)A	CONST	ITUTING
A(3)A	PR	ESIDENTIAL	A(3)A	CONST	ITUTION
A(3)A	PROC	EDURE	A(3)A	COORD	INATION
A(3)A	R	EACHED	A(3)A	CR	ITICISE
A(3)A	R	ECOVER	A(3)A	CR	ITICISM
A(3)A	R	EDUCE	A(3)A	DED	ICATION
A(3)A	R	EDUCED	A(3)A	DEF	INITION
A(3)A(2)A	R	EFERENCE	A(3)A	DEMOBIL	IZATIGN
A(3)A	R	EFUGE	A(3)A	DETERM	INATION
A(3)AA	R	EFUGEE	A(3)A	D	IMINISH
A(3)A	R	EFUSE	A(3)A	D	IRIGIBLE
A(3)A	R	EGIMENT	A(3)A	DISSEM	INATION
A(3)A	R	EGIMENTAL	A(3)A	DIST	INCTION
A(3)A	R	ESCUE	A(3)A	DIST	INGUISH
A(3)A	R	ESUME	A(3)A	DIST	INGUISHED
A(3)A	R	ETIRE	A(3)A(2)A	DIST	INGUISHING
A(3)A	SCH	EDULE	A(3)A	D	ISTRIBUTE
A(3)A	S	ECURE	A(3)A	DISTR	IBUTING
A(3)A	S	ETTLE	A(3)A(3)A	D	ISTRIBUTING
A(3)A	SEV	ENTEEN	A(3)A	DISTR	IBUTION
A(3)A	SEV	ENTEENTH	A(3)A(3)A	D	ISTRIBUTION
A(3)A	S	EVERE	A(3)A	D	ISTRICT
A(3)AA	SMOK	ESCREEN	A(3)A	D	ISTRICTS
A(3)A	SP	EARHEAD	A(3)A	D	IVIDING
A(3)A	THER	EFORE	A(3)A	D	IVISION
A(3)A	TW	ENTIETH	A(3)A	D	MSIONS
A(3)A	W	EATHER	A(3)A	DOM	INATION
A(3)A		GARAGE	A(3)A	ENC	IRCLING
A(3)A		GOING	A(3)A	EST	IMATION
A(3)A	C	HURCH	A(3)A	EXAM	INATION
A(3)A	FLAS	HLIGHT	A(3)A	EXH	IBITION
A(3)A	P	HOSPHOROUS	A(3)A	EXTERM	INATION
A(3)A	SC	HOOLHOUSE	A(3)A	EXT	INGUISH
A(3)A	SEARC	HLIGHTS	A(3)A	FAC	ILITIES

Table D-7-Continued

A(3) A	HOST DENTIF ILLUM ILLUM IND IND INSP INST INVEST INVEST INV IRR	IGHTING ILITIES ICATION INATING INATION INCLINING ICATION INCLINING ICATION INFLICT INFLICT INFLICTING INITIATE INQUIRE INQUIRY IRATION INSPIRATION INSPIRE ITUTION INSTITUTION IGATION IGATIONS ITATION	A(3)A A(3)A(1)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A(1)A A(3)A(1)A A(3)A A(3)A A(3)A A(3)A A(3)A	VIS V C 0 COMP F IL SEA A C 0 ALTER A A APPOI ASCE ATTE	IBILITY ISIBILITY LONEL LETELY LASHLIGHT LEGAL LEVEL LITTLE LOCAL LEVEL MUSEMENT MMITMENT MAXIMUM MINIMUM MOVEMENT NATING NNOUNCEMENT NTENNA NTMENT NSION
A(3)A	ILLUM ILLUM IND IND INSP INST INVEST INVEST INV	ICATION INATING INATION INCLINING ICATION INCLINING ICATION INFLICT INFLICT INFLICTING INITIATE INQUIRE INQUIRY IRATION INSPIRATION INSPIRE ITUTION INSTITUTION IGATIONS ITATION IGATION	A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A(1)A A(3)A(1)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	C O COMP F IL SEA A C O ALTER A A APPOI ASCE	LONEL LETELY LASHLIGHT LEGAL LEVEL LITTLE LOCAL LEVEL MUSEMENT MMITMENT MAXIMUM MINIMUM MOVEMENT NATING NNOUNCEMENT NTENNA NTMENT
A(3)A A(3)A A(3)A(1)A A(3)A	ILLUM ILLUM IND IND INSP INST INVEST INVEST INV	INATING INATION INCLINING ICATION INCLINING ICATION INFLICT INFLICT INFLICTING INITIATE INQUIRE INQUIRY IRATION INSPIRATION INSPIRE ITUTION INSTITUTION IGATIONS ITATION IGATION	A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A(1)A A(3)A(1)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	COMP F IL SEA A c o ALTER A A APPOI ASCE	LETELY LASHLIGHT LEGAL LEVEL LITTLE LOCAL LEVEL MUSEMENT MMITMENT MAXIMUM MINIMUM MOVEMENT NATING NNOUNCEMENT NTENNA NTMENT
A(3)A A(3)A(1)A A(3)A	IND IND INSP INST INVEST INVEST	INATION INCLINING ICATING ICATION INFLICT INFLICTING INITIATE INQUIRE INQUIRY IRATION INSPIRATION INSPIRE ITUTION INSTITUTION IGATIONS ITATION IGATION IGATION	A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A(1)A A(3)A(1)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	SEA A CO ALTER A A APPOI ASCE	LASHLIGHT LEGAL LEVEL LITTLE LOCAL LEVEL MUSEMENT MMITMENT MAXIMUM MINIMUM MOVEMENT NATING NNOUNCEMENT NTENNA NTMENT
A(3)A(1)A A(3)A	IND IND INSP INST INVEST INVEST INV	INCLINING ICATING ICATION INFLICT INFLICTING INITIATE INQUIRE INQUIRY IRATION INSPIRATION INSPIRE ITUTION INSTITUTION IGATIONS ITATION IGATION IGATION	A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A(1)A A(3)A(1)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	SEA A C 0 ALTER A A APPOI ASCE	LEGAL LEVEL LITTLE LOCAL LEVEL MUSEMENT MMITMENT MAXIMUM MINIMUM MOVEMENT NATING NNOUNCEMENT NTENNA NTMENT
A(3) A	IND INSP INST INVEST INVEST INV	ICATING ICATION INFLICT INFLICTING INITIATE INQUIRE INQUIRY IRATION INSPIRATION INSPIRE ITUTION INSTITUTION IGATIONS ITATION IGATION IGATION	A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A(1)A A(3)A(1)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	SEA A c o ALTER A A APPOI ASCE	LEVEL LITTLE LOCAL LEVEL MUSEMENT MMITMENT MAXIMUM MINIMUM MOVEMENT NATING NNOUNCEMENT NTENNA NTMENT
A(3) A	IND INSP INST INVEST INVEST INV	ICATION INFLICT INFLICTING INITIATE INQUIRE INQUIRY IRATION INSPIRATION INSPIRE ITUTION INSTITUTION IGATIONS ITATION IGATION IGATION	A(3)A A(3)A A(3)A A(3)A A(3)A(1)A A(3)A(1)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	A C O ALTER A A APPOI ASCE	LITTLE LOCAL LEVEL MUSEMENT MMITMENT MAXIMUM MINIMUM MOVEMENT NATING NNOUNCEMENT NTENNA NTMENT
A(3) A A(3) A(2) A A(3) A	INSP INST INVEST INVEST INV	INFLICT INFLICTING INITIATE INQUIRE INQUIRY IRATION INSPIRATION INSPIRE ITUTION INSTITUTION IGATION IGATIONS ITATION IGATION	A(3)A A(3)A A(3)A A(3)A(1)A A(3)A(1)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	A C O ALTER A A APPOI ASCE	LOCAL LEVEL MUSEMENT MMITMENT MAXIMUM MINIMUM MOVEMENT NATING NNOUNCEMENT NTENNA NTMENT
A(3)A(2)A A(3)A	INST INVEST INVEST INV	INFLICTING INITIATE INQUIRE INQUIRY IRATION INSPIRATION INSPIRE ITUTION INSTITUTION IGATION IGATIONS ITATION IGATION	A(3)A A(3)A A(3)A(1)A A(3)A(1)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	A C O ALTER A A APPOI ASCE	LEVEL MUSEMENT MMITMENT MAXIMUM MINIMUM MOVEMENT NATING NNOUNCEMENT NTENNA NTMENT
A(3)A A(3)A A(3)A A(3)A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	INST INVEST INVEST INV	INITIATE INQUIRE INQUIRY IRATION INSPIRATION INSPIRE ITUTION INSTITUTION IGATION IGATIONS ITATION IGATION	A(3)A A(3)A(1)A A(3)A(1)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	A C O ALTER A A APPOI ASCE	MUSEMENT MMITMENT MAXIMUM MINIMUM MOVEMENT NATING NNOUNCEMENT NTENNA NTMENT
A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	INST INVEST INVEST INV	INQUIRE INQUIRY IRATION INSPIRATION INSPIRE ITUTION INSTITUTION IGATION IGATIONS ITATION IGATION	A(3)A A(3)A(1)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	ALTER A A APPOI ASCE	MMITMENT MAXIMUM MINIMUM MOVEMENT NATING NNOUNCEMENT NTENNA NTMENT
A(3)A A(3)A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	INST INVEST INVEST INV	INQUIRY IRATION INSPIRATION INSPIRE ITUTION INSTITUTION IGATION IGATIONS ITATION IGATION	A(3)A(1)A A(3)A A(3)A A(3)A A(3)A(4)A A(3)A A(3)A A(3)A A(3)A	ALTER A A APPOI ASCE	MAXIMUM MINIMUM MOVEMENT NATING NNOUNCEMENT NTENNA NTMENT
A(3)A A(3)A(3)A A(3)A A(3)A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	INST INVEST INVEST INV	IRATION INSPIRATION INSPIRE ITUTION INSTITUTION IGATION IGATIONS ITATION IGATION	A(3)A(1)A A(3)A A(3)A A(3)A(4)A A(3)A A(3)A A(3)A	A A APPOI ASCE	MINIMUM MOVEMENT NATING NNOUNCEMENT NTENNA NTMENT
A(3)A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	INST INVEST INVEST INV	INSPIRATION INSPIRE ITUTION INSTITUTION IGATION IGATIONS ITATION IGATION	A(3)A A(3)A(4)A A(3)A A(3)A A(3)A A(3)A	A A APPOI ASCE	MOVEMENT NATING NNOUNCEMENT NTENNA NTMENT
A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	INVEST INVEST INV	INSPIRE ITUTION INSTITUTION IGATION IGATIONS ITATION IGATION	A(3) A A(3) A(4) A A(3) A A(3) A A(3) A A(3) A	A A APPOI ASCE	NATING NNOUNCEMENT NTENNA NTMENT
A(3)A A(3)A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	INVEST INVEST INV	ITUTION INSTITUTION IGATION IGATIONS ITATION IGATION	A(3)A(4)A A(3)A A(3)A A(3)A A(3)A	A A APPOI ASCE	NNOUNCEMENT NTENNA NTMENT
A(3)A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	INVEST INVEST INV	INSTITUTION IGATION IGATIONS ITATION IGATION	A(3)A A(3)A A(3)A A(3)A	A APPOI ASCE	NTENNA NTMENT
A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	INVEST INV	IGATION IGATIONS ITATION IGATION	A(3)A A(3)A A(3)A	APPOI ASCE	NTMENT
A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A	INVEST INV	IGATIONS ITATION IGATION	A(3)A A(3)A	ASCE	
A(3) A A(3) A A(3) A A(3) A A(3) A A(3) A A(3) A	INV	ITATION IGATION	A(3)A		1101011
A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A		IGATION		ALIE	NTION
A(3)A A(3)A A(3)A A(3)A A(3)A A(3)A			A(3)A(1)A	c o	NCERNING
A(3)A A(3)A A(3)A A(3)A A(3)A		ISSUING	A(3)A	со	NDEMN
A(3)A A(3)A A(3)A A(3)A	L	IMITING	A(3)A	СО	NDEMNED
A(3)A A(3)A A(3)A	LIM	ITATION	A(3)A	CONFI	NEMENT
A(3)A A(3)A	MA	INTAIN	A(3)A	со	NTAIN
A(3)A	MA	INTAINED	A(3)A	DETE	NTION
	M	ILITIA	A(3)A	DIME	NSION
A(3)A	MOBIL	IZATION	A(3)A	E	NCOUNTERED
	ATURAL	IZATION	A(3)A	E	NTRENCH
A(3)A	NAV	IGATION	A(3)A	E	NTRENCHED
	ORGAN	IZATION	A(3)A	EXPA	NSION
	PRELIM	INARIES	A(3)A	EXTE	NSION
	QUALIF	ICATION	A(3)A	ILLUMI	NATING
	CONNO	ITERING	A(3)A	I	NDEMNITY
	ORGAN	IZATION	A(3)A	I	NSIGNIA
A(3)A	REQU	ISITION	A(3)A	I	NSTANT
	ESPONS	IBILITY	A(3)A(2)A	I	NSTANTANEOUS
A(3)A	SAN	ITATION	A(3)A	I	NSTANTLY
A(3)A	SEM	IRIGID	A(3)A .	INTE	NTION
A(3)A	S	IGHTING	A(3)A	I	NTERNAL
A(3)A	SIM	ILARITY	A(3)A(4)A	I	NTERNATIONAL
	SPECIF	ICATION	A(3)A(2)A	I	NTERNMENT
A(3)A	SUBST	ITUTION	A(3)A	INTERVE	NTION
A(3)A(1)A	s u	ITABILITY	A(3)A	I	NTRENCH
A(3)A	VERIF	ICATION	A(3)A	INVE	NTION
A(3)A		INARIAN	A(3)A	LAU	NCHING
A(3)A	VETER	ICINITY	A(3)A	MACHI	NEGUN

Table D-7-Continued

			l		
A(3)A	MA1	NTAIN	A(3)A	С	ROSSROADS
A(3)A	MAI	NTAINED	A(3)A	DEST	ROYER
A(3)A	MOU	NTAIN	A(3)A	DEST	ROYERS
A(3)A		NOTING	A(3)A	E	RASER
A(3)A	0	NEHUNDRED	A(3)A	FA	RTHER
A(3)A	PO	NTOON	A(3)A	FU	RTHER
A(3)A	REAPPOI	NTMENT	A(3)A	IMP	ROPER
A(3)A	RETE	NTION	A(3)A	INTERP	RETER
A(3)A	SEVE	NTEEN	A(3)A	LABO	RATORY
A(3)A	SEVE	NTEENTH	A(3)A	NO	RTHERLY
A(3)A	SUSPE	NSION	A(3)A	NO	RTHERN
A(3)A	U	NIDENTIFIED	A(3)A	OPE	RATOR
A(3)A	AIRC	ONTROL	A(3)A	P	REARRANGED
A(3)A	AN	ONYMOUS	A(3)A	P	REFER
A(3)A	CHR	ONOLOGICAL	A(3)A	P	REFERENCE
A(3)AA	C	ODEBOOK	A(3)AA	P	REFERRED
A(3)A	C	ONTROL	A(3)A	P	REPARATION
A(3)A	c	ONTROVERSY	A(3)A	P	REPARE
A(3)A	CR	OSSROADS	A(3)A	P	REPAREDNESS
A(3)A	FIREC	ONTROL	A(3)A	P	REPARING
A(3)A	F	OOTHOLD	A(3)A	P	RESCRIBED
A(3)AA	F	ORENOON	A(3)A	P	RESERVATION
A(3)A	F	OXTROT	A(3)A	P	RESERVE
A(3)A	Н	ORIZON	A(3)A	P	RIMARY
A(3)A	LAB	ORATORY	A(3)A	P	ROPER
A(3)A	L	OCOMOTIVE	A(3)A	P	ROPORTION
A(3)A	METE	OROLOGICAL	A(3)A		RAILROAD
A(3)A	M	ONOPOLY	A(3)A	REA	RGUARD
A(3)A		OUTBOARD	A(3)A		RECORD
A(3)A		OUTPOST	A(3)A(2)A		RECORDER
A(3)A		OUTPOSTS	A(3)A		REDCROSS
A(3)A	PH	OSPHORUS	A(3)A		REFER
A(3)A	P	ONTOON	A(3)A		REFERENCE
A(3)A	P	OSTPONE	A(3)A		REGARDING
A(3)A	PROP	ORTION	A(3)A		REPORT
A(3)A	PR	OTOCOL	A(3)A		REPORTED
A(3)A	A	PPROPRIATE	A(3)A		RESERVATION
A(3)A		PASSPORT	A(3)A		RESERVE
A(3)A		PHOSPHORUS	A(3)A		RESERVES
A(3)A		POSTPONE	A(3)A		RESTRAINT
A(3)A		PROMPT	A(3)A		RESTRICTED
A(3)A	TROO	PSHIP	A(3)A		RESTRICTION
A(3)A	TROO	PSHIPS	A(3)A		RETIRE
A(3)A	A	RBITRATION	A(3)A		RETIRING
A(3)A	В	RIBERY	A(3)A		RETURN
A(3)A	CA	RRIER	A(3)A		RETURNED
A(3)A	CONT	ROVERSY	A(3)A		RETURNING
A(3)A	COR	RIDOR	A(3)A		REVERSE
l 					· · · · · · · · · · · · · · · · · · ·

Table D-7—Continued

A (2) A		DICODOLIS	A(3)A		CDENCION
A(3)A		RIGOROUS	A(3)A A(3)A	SU	SPENSION
A(3)A		RIVER		TRAN	SMISSION
A(3)A	27.2	ROGER	A(3)A	TRAN	SVERSE
A(3)A	SEC	RETARY	A(3)A	TROOP	SHIPS
A(3)A	TEMPE	RATURE	A(3)AA	U	SELESS
A(3)A	TER	RITORY	A(3)A	VE	SSELS
A(3)A	THE	REFORE	A(3)A	WAR	SHIPS
A(3)A	T	RAVERSE	A(3)A	AC	TIVITIES
A(3)A	VETE	RINARIAN	A(3)A	AC	TIVITY
A(3)A	A	SCENSION	A(3)A	ALL0	TMENT
A(3)A	A	SPOSSIBLE	A(3)A	AN	TEDATING
A(3)A	A	SSESSMENT	A(3)A	APPOIN	TMENT
A(3)A(4)A	A	SSESSMENTS	A(3)A	A	TLANTIC
A(3)A	A	SSETS	A(3)A	AT	TEMPT
A(3)A	BALL1	STICS	A(3)A	AT	TEMPTED
A(3)A	BATTLE	SHIPS	A(3)A	A	'ITENTION
A(3)AA	BU	SINESS	A(3)A	AU	TOMATIC
A(3)A	CARELES	SNESS	A(3)A	COMMI	TMENT
A(3)AA	CARELE	SSNESS	A(3)A	COMPAR	TMENT
A(3)A	COLLI	SIONS	A(3)A	CONS	TITUTE
A(3)A	DI	SCUSS	A(3)A	CONS	TITUTION
A(3)A	DI	SCUSSED	A(3)A	CONS	TRUCTION
A(3)A	DI	SCUSSION	A(3)A	CON	TRACT
A(3)A	DI	SMISS	A(3)AA	COUN	TERATTACK
A(3)A	DI	SMISSAL	A(3)A	DEPAR	TMENT
A(3)A	DI	SPERSE	A(3)A	DEPAR	TMENTAL
A(3)A	DI	SPERSED	A(3)A	DES	TITUTE
A(3)A	DI	SPERSION	A(3)A	DES	TRUCTION
A(3)AA	DI	STRESS	A(3)A	DE	TONATE
A(3)AA	DI	STRESSED	A(3)A	DE	TONATED
A(3)A	DIVI	SIONS	A(3)A	DE	TONATION
A(3)A	EMBA	SSIES	A(3)A	DIS	TINCTION
A(3)A	EXPLO	SIONS	A(3)A	DIS	TRICT
A(3)A	I	SSUES	A(3)A	DIS	TRICTS
A(3)A	LOG1	STICS	A(3)A	EIGH	TEENTH
A(3)A	MARK	SMANSHIP	A(3)A	ENLIS	TMENT
A(3)A	MES	SAGES	A(3)A	ES	TIMATE
A(3)A	MIS	SIONS	A(3)A	ESTIMA	TEDAT
A(3)A	PO	SSESSION	A(3)A(3)A	ES	TIMATEDAT
A(3)A	PROVI	SIONS	A(3)A	ES	TIMATES
A(3)A	RE	SPONSIBLE	A(3)A	ES	TIMATION
A(3)A	RE	SPONSIBILITY	A(3)A	EX	TRACT
A(3)A		SATISFACTORY	A(3)A	FA	TALITY
A(3)A		SATISFY	A(3)A	FIF	TEENTH
A(3)A		SHIPS	A(3)A	FOUR	TEENTH
A(3)A	STATI	STICS	A(3)A	HOS	TILITIES
A(3)AA		STRESS	A(3)A	HOS	TILITY
A(3)A	s u	SPENSE	A(3)A	ILLI	TERATE

Table D-7-Continued

					-
A(3)A	INS	TITUTION	A(4)A		ADJUTANT
A(3)A	INS	TRUCT	A(4)A		AERONAUTICS
A(3)A	INS	TRUCTION	A(4)A		AIRCRAFT
A(3)A	INS	TRUCTIONS	A(4)A		AIRPLANE
A(3)A	INS	TRUCTOR	A(4)A		ALASKA
A(3)A	INVES	TIGATE	A(4)A		ALLOCATION
A(3)A	INVES	TIGATION	A(4)A		ALLOWANCE
A(3)A	INVES	TIGATIONS	A(4)A		ALMANAC
A(3)A	NINE	TEENTH	A(4)A		AMBULANCE
A(3)A	OBS	TRUCTIONS	A(4)A	ANTI	AIRCRAFT
A(3)A	o u	TPOST	A(4)A		ANTITANK
A(3)A	o u	TPOSTS	A(4)A		APPARATUS
A(3)A	PA	TRIOTIC	A(4)A		APPROACH
A(3)A	REAPPOIN	TMENT	A(4)A		ARABIA
A(3)A	RECONS	TRUCTION	A(4)A		ARRIVAL
A(3)A	REENLIS	TMENT	A(4)A		ASSURANCE
A(3)A	RES	TRICTED	A(4)A		AUTOMATIC
A(3)A	RES	TRICTION	A(4)A		AVAILABLE
A(3)A	RE	TREAT	A(4)A	BE	ACHHEAD
A(3)A	SEVEN	TEENTH	A(4)A	C	AUSEWAY
A(3)A	SIX	TEENTH	A(4)A	со	ASTGUARD
A(3)A	S	TREET	A(4)A	GEOGR	APHICAL
A(3)A	SUBS	TITUTE	A(4)A	IMPR	ACTICABLE
A(3)A	SUBS	TITUTION	A(4)A	IN	AUGURATION
A(3)A		TAXATION	A(4)A	INTERN	ATIONAL
A(3)A		THATTHE	A(4)A	M	ARKSMANSHIP
A(3)A		THIRTEEN	A(4)A	M	ATERIAL
A(3)A	THIR	TEENTH	A(4)A	N	ATIONAL
A(3)A(3)A		THIRTEENTH	A(4)A	N	ATIONALISM
A(3)A		THIRTY	A(4)A	N	ATIONALITY
A(3)A		TRACT	A(4)A	N	AUTICAL
A(3)A		TRACTOR	A(4)A	NAV	ALATTACK
A(3)A	TRANSA	TLANTIC	A(4)A	N	AVALBASE
A(3)A(2)A		TWENTIETH	A(4)A	N	AVALBATTLE
A(3)A		TWENTY	A(4)A	Р	ARAGRAPH
A(3)A		TWENTYFIVE	A(4)A	P	ARALLAX
A(3)A(1)A	UNI	TEDSTATES	A(4)A	PR	ACTICAL
A(3)A	U	TILITY	A(4)A	R	ADIOACTIVE
A(3)A	WI	THOUT	A(4)A	R	AILHEAD
A(3)A	В	UREAU	A(4)A	R	AILROAD
A(3)A	CHA	UFFEUR	A(4)A	RECRE	ATIONAL
A(3)A	CIRC	UITOUS	A(4)A	S	ATIRDAY
A(3)A	COMM	UNIQUE	A(4)A	S	ACTICAL
A(3)A	S	URPLUS	A(4)A	T	ACTICAL
A(3)A	S	URROUND	A(4)A	W	ATERTANK
A(3)A A(3)A		UNUSUAL	A(4)A A(4)A(7)A		CHARACTERISTIC
A(3)A A(3)A		WESTWARD WINDWARD	A(4)A		CHARACTERISTIC
(0)		WINDWAID	11(4)13		CHEMICAL

Table D-7-Continued

A(4)A	CLERICAL	A(4)A(1)A	D ECIPHERED
A(4)A	COIN CIDENCE	A(4)A(2)A	D ECIPHERMENT
A(4)A	COLLECT	A(4)A	D ECLARE
A(4)A	COLLECTION	A(4)A	D ECLARED
A(4)A	CONDUCT	A(4)A	D EFEATED
A(4)A	CONNECTING	A(4)A	DEF ECTIVE
A(4)A	CONNECTION	A(4)A	D EFENDED
A(4)A	CONTACT	A(4)A	D EFENDER
A(4)A	CORRECT	A(4)A	D EFENSE
A(4)A	CORRECTED	A(4)A	D EFENSES
A(4)A	CORRECTION	A(4)A	DEF ENSIVE
A(4)A	CORRECTNESS	A(4)A	D EFERRED
A(4)A	CRITIC	A(4)A	D EFICIENCY
A(4)A	CRITICAL	A(4)A	D EFICIENT
A(4)A	CRITICISE	A(4)A	D EMANDED
A(4)A	CRITICISM	A(4)A	D EPARTED
A(4)A	IN CIDENCE	A(4)A	D EPENDENT
A(4)A	ME CHANIC	A(4)A	D EPLOYED
A(4)A	PRE CEDENCE	A(4)A	D EPORTED
A(4)A	RE CEPTACLE	A(4)A	D ESERTED
A(4)A	CON DEMNED	A(4)A	D ESERTER
A(4)A	CON DENSED	A(4)A	D ETACHED
A(4)A	DEFEND	A(4)A	DET ERMINE
A(4)A	DEFENDER	A(4)A	DET ERMINED
A(4)A(1)A	DEFENDED	A(4)A	DEV ELOPMENT
A(4)A	DEMAND	A(4)A	DIFF ERENCE
A(4)A(1)A	DEMANDED	A(4)A	ECH ELONMENT
A(4)A	DEPEND	A(4)A	EFF ECTIVE
A(4)A	DEPENDABILITY	A(4)AA	EIGHTEEN
A(4)A	DEPENDABLE	A(4)AA	EIGHTEENTH
A(4)A	DEPENDENT	A(4)A	ELS EWHERE
A(4)A	DISLODGE	A(4)A	EMERGENCY
A(4)A	DOWNED	A(4)A	ENCODE
A(4)A	IN DEPENDENT	A(4)A	ENCODED
A(4)A	ALT ERNATE	A(4)A	ENEMIES
A(4)A	ASS EMBLIES	A(4)A	ENGAGE
A(4)A	B EACHHEAD	A(4)A(1)A	ENGAGEMENT
A(4)A	B ECAUSE	A(4)A	ENGINE
A(4)A(1)A	B EENNEEDED	A(4)AA	ENGINEER
A(4)A(1)A	B ELLIGERENT	A(4)AA	ENGINEERING
A(4)A	B ESIEGED	A(4)A	ENTIRE
A(4)A	C ENTERED	A(4)A	EUROPE
A(4)A	COMM ENCEMENT	A(4)A	EUROPEAN
A(4)A	COMP ENSATE	A(4)A	EXC ESSIVE
A(4)A	CONF ERENCE	A(4)A	EXCITE
A(4)A	CONSID ERABLE	A(4)A(1)A	EXCITEMENT
A(4)A	D ECEMBER	A(4)A	EX ERCISE
A(4)A	D EGIPHER	A(4)A	EX ERCISES

Table D-7-Continued

EXP EXT FL	ENSIVE ENSIVE	A(4)A	R	EJECTED
		A(4)A	R	ELEASE
	EXIBLE	A(4)A A(4)A	R	
IMM		A(4)A		ELIEVE EMEDIES
IMPR	EDIATE ESSIVE	A(4)A A(4)A	R R	EMEMBER
				EPAIRED
				EPEATED
				EPEATER
				EPELLED
				EPLACE
				EPLACEMENT
				EPORTED
				EPRESENT
				EPRESENTATXON
				EPRESENTATIVE
				EPULSED
				EQUIRE
				EQUIREMENT
				ESERVE
				ESERVES
				ESTORED
				ETURNED
				EVENUE
				EVERSE
				EVIEWED
				EVOLVE
				EVOLVER
				EALEVEL
				ELECTED
	ETRATE			ENTINEL
	ERMANENT	1		ERVICE
PREC	EDENCE		S	EVENTEEN
PREF	ERENCE	A(4)AA	S	EVENTEENTH
PR	EFERRED	A(4)A	SMOK	ESCREEN
PR	ESERVE		SUCC	ESSIVE
PR	ESSURE	A(4)A	SURR	ENDERED
PROGR	ESSIVE	A(4)A	TEL	EPHONE
RANG	EFXNDER	A(4)A(1)A	TH	ERMOMETER
R	EADINESS	A(4)A	THR	EATENED
R	ECEIVE	A(4)A	UNT	ENABLE
R	ECEIVER	A(4)A	V	EHICLES
R	ECOMMEND	A(4)A		FORTIFIED
R	ECOMMENDATION	A(4)A	EN	GAGING
R	ECOMMENDED	A(4)A	FI	GHTING
R	ECORDER	A(4)A	SI	GHTING
REF	ERENCE	A(4)A	BREAKT	HROUGH
R	EFUGEE	A(4)A	S	HARFSHOOTER
R	EGISTER	A(4)A	T	HROUGH
	INC INCOMP IND INT	INC ENTIVE INCOMP ETENCE IND EPENDENT INT ELLIGENCE INT ELLIGENT INT ENSIVE INT ERFERE INTERF ERENCE INT ERFERENCE INT ERPOSE INT ERVENE INT ERVENE L ECTURE L ETTERED MAINT ENANCE M EASUREMENT M EASUREMENT M ESSAGE M ESSAGE M ESSAGE M ESCIGENT OBJ ECTIVE OFF ENSIVE PEN ETRATE P ERMANENT PREC EDENCE PRE FERENCE PRE ESERVE PRE ESSURE PROGR ESSIVE RANG EFXNDER R ECOMMENDE R ECOM	INC	INC

Table D-7-Continued

A(4)A	ARB	ITRATION	A(4)A		LEGISLATION
A(4)A	CONC	ILIATION	A(4)A		LIABILITY
A(4)A	CONF	IDENTIAL	A(4)A	NAVA	LBATTLE
A(4)A	CONF	IRMATION	A(4)A	AT0	MICBOMB
A(4)A	CONF	ISCATION	A(4)A	ВО	MBARDMENT
A(4)A	CONT	INUATION	A(4)A	COM	MENCEMENT
A(4)A	DES	IGNATION	A(4)A	со	MPARTMENT
A(4)A	D	IETITIAN	A(4)A	E	MPLOYMENT
A(4)A	DIFF	ICULTIES	A(4)A	I	MPEDIMENTA
A(4)A	D	IMENSION	A(4)A		MARKSMANSHIP
A(4)A	D	IRECTION	A(4)A		MEDIUM
A(4)A(1)A	D	ISPOSITION	A(4)A(2)A		MEDIUMBOMBER
A(4)A	D	ISSEMINATED	A(4)A		MILLIMETER
A(4)A(3)A	D	ISSEMINATION	A(4)A	AMM U	NITION
A(4)A	ENG	INEERING	A(4)A	ANNOU	NCEMENT
A(4)A		IDENTICAL	A(4)A	A	NTITANK
A(4)A(1)A(3)A		IDENTIFICATION	A(4)A	ARRA	NGEMENT
A(4)A		IDENTIFY	A(4)A	CE	NTERING
A(4)A		IGNITION	A(4)A	c o 1	NCIDENCE
A(4)A		ILLUMINATE	A(4)A	COMME	NCEMENT
A(4)A(3)A		ILLUMINATING	A(4)A	со	NFERENCE
A(4)A(3)A		ILLUMINATION	A(4)A	со	NFIDENCE
A(4)A		IMMEDIATE	A(4)A	со	NFIDENT
A(4)A	IMM	IGRATION	A(4)A	СО	NFIDENTIAL
A(4)A		IMPEDIMENTA	A(4)A	CON	NECTING
A(4)A		INDIVIDUAL	A(4)A	со	NTINENTAL
A(4)A(1)A		INEFFICIENCY	A(4)A	COORDI	NATION
A(4)A		INHABITED	A(4)A	DEFI	NITION
A(4)A		INTERIOR	A(4)A	DESIG	NATION
A(4)A		INVADING	A(4)A	DETERMI	NATION
A(4)A		INVASION	A(4)A	DETO	NATION
A(4)A	LEG	ISLATION	A(4)A	DISSEMI	NATION
A(4)A	L	IABILITY	A(4)A	DISTI	NCTION
A(4)A	NAT	IONALISM	A(4)A	DOMI	NATION
A(4)A	NAT	IONALITY	A(4)A	E	NDURANCE
A(4)A	PH	ILIPPINES	A(4)A	E	NGAGING
A(4)A	PRES	IDENTIAL	A(4)A	ENGI	NEERING
A(4)A	RES	IGNATION	A(4)A	Е	NTERING
A(4)A	S	IGNIFICANCE	A(4)A	Е	NTRAIN
A(4)A	S	IGNIFICANT	A(4)A	Е	NTRAINED
A(4)A	S	ITUATXON	A(4)A	EXAM1	NATION
A(4)A(1)A	UN	IDENTIFIED	A(4)A	EXPLA	NATION
A(4)A	V	ICTORIOUS	A(4)A	EXTERMI	NATION
A(4)A	AGRICU	LTURAL	A(4)A	IG	NITION
A(4)A	BAT-I'	LEFIELD	A(4)A	ILLUMI	NATION
A(4)A	E	LIGIBLE	A(4)A	I	NCIDENCE
A(4)A	F	LEXIBLE	A(4)A	I	NCIDENT
A(4)A	I	LLEGAL	A(4)A(2)A	I	NDEPENDENT

Table D-7-Continued

			1100		
A(4)A	I	NFLUENCE	A(4)A	T	ORPEDO
A(4)A	INTER	NATIONAL	A(4)AA		PHILIPPINES
A(4)A	I	NVADING	A(4)A	TO	POGRAPHIC
A(4)A	JU	NCTION	A(4)A	AI	RCONTROL
A(4)A	MAI	NTENANCE	A(4)A	ARMO	REDCAR
A(4)A	MU	NITIONS	A(4)A	СНА	RACTER
A(4)A		NATIONAL	A(4)A	CHA	RACTERISTIC
A(4)A		NATIONALISM	A(4)A	CI	RCULAR
A(4)A		NATIONALITY	A(4)A	СО	RRIDOR
A(4)A	NI	NETEEN	A(4)A	С	RUISER
A(4)A	NI	NETEENTH	A(4)A	С	RUISERS
A(4)A		NOTHING	A(4)A	DI	RECTOR
A(4)A	RA	NGEFINDER	A(4)A	EXTRA0	RDINARY
	RECOG	NITION	A(4)A	FI	REALARM
A(4)A	RESIG	NATION	A(4)A	INST	RUCTOR
	OADJU	NCTION	A(4)A	NO	RTHWARD
A(4)A	SIG	NALLING	A(4)A	P	REFERRED
A(4)A	SY	NCHRONIZE	A(4)A	P	RESSURE
A(4)A	U	NEXPENDED	A(4)A		REPAIR
A(4)A	U	NKNOWN	A(4)A		REPAIRED
A(4)A	VETERI	NARIAN	A(4)A		REQUIRE
A(4)A AC	CCOMM	ODATION	A(4)A		REQUIREMENT
A(4)A	ALL	OCATION	A(4)A		REQUIRING
A(4)A	AT	OMICBOMB	A(4)A		RESEARCH
A(4)A	C	ODEBOOK	A(4)A		RESOURCES
A(4)A	COMP	OSITION	A(4)A		RESTORED
A(4)A	CORP	ORATION	A(4)A		RUBBER
A(4)A	C	ORRIDOR	A(4)A		RUNNER
A(4)A	DEC	ORATION	A(4)A	SUR	RENDER
A(4)A	DET	ONATION	A(4)A	SUR	RENDERED
A(4)A	DISP	OSITION	A(4)A	TE	RRITORY
A(4)A	F	ORENOON	A(4)A	T	RACTOR
A(4)A	INTR	ODUCTORY	A(4)A	T	RAILERS
A(4)A	L	OCATION	A(4)A	${f T}$	RAWLER
A(4)A		OPINION	A(4)A	T	RIGGER
A(4)A	OPP	OSITION	A(4)A	ASSES	SMENTS
A(4)A		OVERCOMING	A(4)A	AS	SOONAS
A(4)A	P	OSITION	A(4)A	BU	SINESS
A(4)A	P	OSITIONS	A(4)A	CARELE	SSNESS
A(4)A	PR	OJECTOR	A(4)A	CROS	SROADS
A(4)A	PR	OMOTION	A(4)A	DI	STRESS
A(4)A	PR	OTECTOR	A(4)A	DI	STRESSED
A(4)A	PR	OVISION	A(4)A	I	SLANDS
A(4)A	PR	OVISIONS	A(4)A	ME	SSAGES
A(4)A	REV	OLUTION	A(4)A	MI	SFIRES
A(4)A	REV	OLUTIONARY	A(4)A	MI	SSIONS
A(4)A	T	OBACCO	A(4)A	OUT	SKIRTS
A(4)A	T	OMORROW	A(4)A	PRI	SONERS
		· ·	·		

Table D-7-Continued

A(4)A	RE SERVES	A(4)A	REINSTA TEMENT
A(4)A	RE SPECTS	A(4)A	RES TRAINT
A(4)A	SHARPSHOOTER	A(4)A	RE TALIATION
A(4) A	SHELLS	A(4)A	RE TROACTIVE
A(4)A	SMOKESCREEN	A(4)A	SOU THEAST
A(4)A	SPOOLS	A(4)A	SOU THWEST
A(4)A	SPOONS	A(4)A	SOU THWESTERN
A(4)A	STATES	A(4)A	STA TEMENT
A(4)A(3)A	STATISTICS	A(4)A	S TATISTICS
A(4)A	STATUS	A(4)A	TARGET
A(4)A	STRESS	A(4)A	TENTATIVE
A(4)A	STRIPS	A(4)A	TERRITORY
A(4)AA	SUBMISSION	A(4)A	THREAT
A(4)A	SUBSISTENCE	A(4)A	THREATENED
A(4)AA	SUCCESS	A(4)A	TRADITIONAL
A(4)AA	SUCCESSFUL	A(4)A	TURRET
A(4)AA	SUCCESSFULLY	A(4)A	TWELFTH
A(4)AA	SUCCESSIVE	A(4)A	L UMINOUS
A(4)A	SUGGEST	A(4)A	MAN UFACTURE
A(4)A	SUNRISE	A(5)A	ACCEPTABLE
A(4)A	SUPPOSE	A(5)A	ACCEPTANCE
A(4)A	TRAN SPORTS	A(5)A	ACCOMPANY
A(4)A	UNITED STATES	A(5)A	ACCORDANCE
A(4)AA	UN SUCCESSFUL	A(5)A	ACCORDANCE ADVANTAGE
A(4)A	U SELESS	A(5)A	ADVANTAGE
A(4)A	A L TERNATE	A(5)A	ALLEGIANCE
A(4)A	AL TERNATING	A(5)A	ALTERNATE
A(4)A A(4)A	A TTEMPT	A(5)A	ALTERNATE
	A 'M'EMPTED	A(5)A	
A(4)A	CHARAC TERISTIC	A(5)A A(5)A	AMBASSADOR AMERICA
A(4)A			
A(4)A	CON TINENTAL	A(5)A	AMERICAN
A(4)A	CON TINUATION	A(5)A	ANTENNA
A(4)A	COUN TERATTACK	A(5)A	APPEARANCE
A(4)A	DIS TRIBUTE	A(5)A	APPLICATION
A(4)A	DIS TRIBUTING	A(5)A	APPROVAL
A(4)A	DIS TRIBUTION	A(5)A	ARBITRARY
A(4)A	ELEC TRICITY	A(5)A	ARBITRATION
A(4)A	EXCI TEMENT	A(5) A	ASSISTANCE
A(4)A	INS TALLATIONS	A(5)A	ASSISTANT
A(4)A	IN TEGRITY	A(5)A	ASSOCIATE
A(4)A	IN TEREST	A(5)A	ASSOCIATION
A(4)A	IN TERESTING	A(5)A	ASSOONAS
A(4)A	IN TERNATIONAL	A(5)A	C ABLEGRAM
A(4)A	LIEU TENANT	A(5)A	C AMOUFLAGE
A(4)A	NOR THEAST	A(5)A	C ANCELLATION
A(4)A	NOR THWEST	A(5)A	DIS APPEARANCE
A(4)A	NOR THWESTERN	A(5)A	EXTR AORDINARY
A(4)A	OU TSKIRTS	A(5)A	M AINTENANCE

Table D-7-Continued

A(5)A	QU	ALIFICATION	A(5)A	D	DECTROVERS
A(5)A	ୟ∪ QU	ARTERMASTER	A(5)A A(5)A	D D	DESTROYERS ETACHMENT
A(5)A	∀ U R	ADIOGRAM			
A(5)A			A(5)A	D	ETONATE
	R	ADIOSTATION	A(5)A	D	ETONATED
A(5)A	STR	ANGAELANEELG	A(5)A	D	ETRAINED
A(5)A	TR	ANSATLANTIC	A(5)A	D	EVELOPED
A(5)A	AC	CEPTANCE	A(5)A	DISAPP	EARANCE
A(5)A	AC	CORDANCE	A(5)A	DISCR	EPANCIES
A(5)A		CHRONICLE	A(5)A	DISS	EMINATED
A(5)A		COEFFICIENT	A(5)A		EFFECTED
A(5)A		COMMENCE	A(5)A		EFFICIENCY
A(5)A		COMMENCEMENT	A(5)A		EFFICIENT
A(5)A		COMMERCE	A(5)A		EIGHTEEN
A(5)A		CONFISCATION	A(5)A		EIGHTEENTH
A(5)A		CONFLICT	A(5)A		ELEVATE
A(5)A		CONTACT	A(5)A(1)A		ELSEWHERE
A(5)A	DIS	CREPANCIES	A(5)A(1)A		EMPLACEMENT
A(5)A	DIS	CREPANCY	A(5)AA		EMPLOYEE
A(5)A	E	CONOMIC	A(5)A		EMPLOYER
A(5)A	AD	DRESSED	A(5)A		ENCIPHER
A(5)A	A	DVANCED	A(5)A(1)A		ENCIPHERED
A(5)A	BRI	DGEHEAD	A(5)A(2)A		ENCIPHERMENT
A(5) A		DAMAGED	A(5)A		ENFORCE
A(5)A		DECIDED	A(5)A(1)A		ENFORCEMENT
A(5)A		DELAYED	A(5)A		ENGINEER
A(5)A		DROPPED	A(5)A		ENGINEERING
A(5)A	IN	DICATED	A(5)A		ENLISTED
A(5)A	ACC	EPTABLE	A(5)A		ENROLLED
A(5)A	ACC	EPTANCE	A(5)A		ENTENTE
A(5)A	ALL	EGIANCE	A(5)A	ENT	ERPRISE
A(5)A	APP	EARANCE	A(5)A		EQUIPMENT
A(5)A	CAR	ELESSNESS	A(5)A		ESCORTED
A(5)A	C L	EARANCE	A(5)A		EXCLUDE
A(5)A	со	EFFICIENT	A(5)A	EX	ECUTIVE
A(5)A	CONC	ENTRATE	A(5)A		EXPANDED
A(5)A(2)A	CORR	ESPONDENCE	A(5)A		EXPELLED
A(5)A	D	ECREASE	A(5)A		EXPENDED
A(5)A	D	ECREASED	A(5)A		EXPENSES
A(5)A	D	EDICATE	A(5)A	EXP	ERIENCE
A(5)A	D	EFINITE	A(5)A(2)A		EXPERIENCE
A(5)A	D	EPARTMENT	A(5)A		EXTENDED
A(5)A	D	EPARTMENTAL	A(5)A		EXTREME
A(5)A	DEP	ENDABLE	A(5)A	FIGHT	ERPLANE
A(5)A	D	EPLOYMENT	A(5)A	Н	ELICOPTER
A(5)A	D	ESCRIBE	A(5)A	IN	EFFICIENCY
A(5)A	D	ESCRIBED	A(5)A	INT	ERCEPTED
A(5)A	D	ESTROY ED	A(5)A	INT	ERPRETER
A(5)A	D	ESTROYER	A(5)A	INT	ERRUPTED

Table D-7-Continued

A(5)A	J	ETPLANE	A(5)A	D	ISPERSION
A(5)A	M	EDICINE	A(5)A	IDENT	IFICATION
A(5)A	M	ESSENGER	A(5)A		IMPASSIBLE
A(5)A	N	EWSPAPER	A(5)A		IMPOSSIBLE
A(5)A	N	EWSPAPERS	A(5)A		INCENDIARY
A(5)A	ON	EHUNDRED	A(5)A		INCENTIVE
A(5)A	PAR	ENTHESES	A(5)A		INCLINING
A(5) A	P	ERSISTENT	A(5)A		INCLUDING
A(5)A	P	ERSONNEL	A(5)A		INCLUSIVE
A(5)A	PR	EMATURE	A(5)A		INDEMNITY
A(5)A	PR	ESCRIBED	A(5)A		INFLATION
A(5)A	QUART	ERMASTER	A(5)A		INSIGNIA
A(5)A	REC	EPTACLE	A(5)A		INTEGRITY
A(5)A	RE	ENFORCE	A(5)A		INTELLIGENCE
A(5)A(1)A	RE	ENFORCEMENT	A(5)A		INTELLIGENT
A(5)A	RE	ENLISTED	A(5)A		INTENSIVE
A(5)A	R	EMAINDER	A(5)A		INTENTION
A(5)A	R	EQUESTED	A(5)A		INTERDICT
A(5)A	R	ESOURCES	A(5)A(2)A		INTERDICTION
A(5)A	S	EABORNE	A(5)A		INTERVIEW
A(5)A	S	EAPLANES	A(5)A		INVENTION
A(5)A	S	ENTENCE	A(5)A		INVESTIGATE
A(5)A	S	EPARATE	A(5)A(3)A		INVESTIGATION
A(5)A	S	EPTEMBER	A(5)A(3)A		INVESTIGATIONS
A(5)A	S	EVENTEEN	A(5)A	L	IMITATION
A(5)A	S	EVENTEENTH	A(5)A	MOB	ILIZATION
A(5)A	SH	ELLFIRE	A(5)A	PREL	IMINARIES
A(5)A	TEMP	ERATURE	A(5)A	QUAL	IFICATION
A(5)A	T	ERRIBLE	A(5)A	RAD	IOSTATION
A(5)A	TH	EREFORE	A(5)A	REG	ISTRATION
A(5)A	UN	EXPENDED	A(5)A	S	IGNALLING
A(5)A	UNID	ENTIFIED	A(5)A	S	IMILARITY
A(5)A	UNIT	EDSTATES	A(5)A	SPEC	IFICATION
A(5)A	BE	GINNING	A(5)A	s u	ITABILITY
A(5)A		GASSING	A(5)A	VER	IFICATION
A(5)A		GETTING	A(5)A	V	ISIBILITY
A(5)A	RE	GARDING	A(5)A	CHRONO	LOGICAL
A(5)A	EIG	HTEENTH	A(5)A	С	LERICAL
A(5)A	ADMIN	ISTRATION	A(5)A	INF	LAMMABLE
A(5)A	ADMIN	ISTRATIVE	A(5)A		LOGICAL
A(5)A	ANT	ICIPATION	A(5)A	METEOR0	LOGICAL
A(5)A	CLASS	IFICATION	A(5)A	PO	LITICAL
A(5)A	CONS	IDERATION	A(5)A	со	MMENCEMENT
A(5)A	DEMOB	ILIZATION	A(5)A	E	MPLACEMENT
A(5)A	D	ISCIPLINE	A(5)A	I	MPROVEMENT
A(5)A	D	ISCONTINUANCE	A(5)A		MANAGEMENT
A(5)A	D	ISCONTINUE	A(5)A		MARITIME
A(5)A	D	ISCUSSION	A(5)A		MAXIMUM

Table D-7-Continued

A(5)A		MINIMUM	A(5)A	REC	OGNITION
A(5)A	REI	MBURSEMENT	A(5)A	TRANSP	ORTATION
A(5)A	COMME	NDATION	A(5)A		PHILIPPINES
A(5)A	COMPE	NSATION	A(5)A		PRINCIPAL
A(5)A	CONCE	NTRATING	A(5)A		PRINCIPLE
A(5)A	со	NCERNING	A(5)A	AI	RSUPPORT
A(5)A	со	NDITION	A(5)A	A	RBITRARY
A(5)A	со	NNECTING	A(5)A	A	RTILLERY
A(5)A	CON	NECTION	A(5)A	BA	ROMETER
A(5)A	СО	NTINGENT	A(5)A	В	REAKTHROUGH
A(5)A	CONTI	NUATION	A(5)A	FI	RECONTROL
A(5)A	со	NTRABAND	A(5)A	GENE	RALALARM
A(5)A	со	NVENIENT	A(5)A	GY	ROMETER
A(5)A	DISCO	NTINUANCE	A(5)A	HYD	ROMETER
A(5)A	E	NEMYTANKS	A(5)A	HYG	ROMETER
A(5)A	E	NLISTING	A(5)A	INTE	RPRETER
A(5)A	ENTA	NGLEMENT	A(5)A	IR	REGULAR
A(5)A	FOU	NDATION	A(5)A	IR	REGULARITIES
A(5)A	I	NCLINING	A(5)A	IR	REGULARITY
A(5)A	I	NCLUDING	A(5)A	P	REMATURE
A(5)A	I	NTERMENT	A(5)A	P	RISONER
A(5)A	I	NTERVENE	A(5)A	P	RISONERS
A(5)A(1)A	I	NTERVENING	A(5)A	P	ROCEDURE
A(5)A(3)A	I	NTERVENTION	A(5)A	PSYCH	ROMETER
A(5)A	I	NVASION	A(5)A	QUARTE	RMASTER
A(5)A	MA	NAGEMENT	A(5)A		RADIOGRAM
A(5)A	RECOMME	NDATION	A(5)A		RECOVER
A(5)A	RECON	NAISSANCE	A(5)A		REENFORCE
A(5)A	REPRESE	NTATION	A(5)A		REENFORCEMENT
A(5)A	SIG	NIFICANCE	A(5)A		REGISTRATION
A(5)A	SIG	NIFICANT	A(5)A		REGULAR
A(5)A	TRA	NSATLANTIC	A(5)A		REIMBURSEMENT
A(5)A	ASS	OCIATION	A(5)A		REINFORCE
A(5)A	C	OALITION	A(5)A		REINFORCEMENT
A(5)A	C	OLLISION	A(5)A	ST	RAGGLER
A(5)A	C	OLLISIONS	A(5)A	s u	RRENDER
A(5)A	C	ONDITION	A(5)A	s u	RRENDERED
A(5)A	CONF	ORMATION	A(5)A	T	RANSFER
A(5)A	C	ONTINUOUS	A(5)AA	T	RANSFERRED
A(5)A	С	ORRESPONDENCE	A(5)AA	T	RANSFERRING
A(5)A	С	ORRESPONDING	A(5)A	T	RANSPORT
A(5)A	F	ORMATION	A(5)A	T	RANSPORTATION
A(5)A	INF	ORMATION	A(5)A	T	RANSPORTS
A(5)A	INTR	ODUCTION	A(5)A	T	RANSVERSE
A(5)A		OPERATOR	A(5)A	ASSE	SSMENTS
A(5)A	PR	OPORTION	A(5)A	A	SSOONAS
A(5)A	PR	OTECTION	A(5)A	CIRCUM	STANCES
A(5)A	RADI	OSTATION	A(5)A	CRO	SSROADS

Table D--/-Continued

A (F) A	D. J. OIDSTORIO	475)4	IN TERESTA
A(5)A	D I STRICTS	A(5)A	UNI TEDSTATES
A(5)A	E STABLISH	A(5) A	S UBSTITUTE
A(5)A	E STABLISHED	A(5)A	s UBSTITUTION
A(5)A	E STABLISHMENT	A(6)A	ANTICIPATE
A(5)A	NEW SPAPERS	A(6)A	ANTICIPATION
A(5)A	PHO SPHORUS	A(6)A	CL ASSIFICATION
A(5)A	P O SITIONS	A(6)A	DEP ARTMENTAL
A(5)A	RE SOURCES	A(6)A	TR ADITIONAL
A(5)A	SAILORS	A(6)A	TR ANSPORTATION
A(5)A	SECTORS	A(6)A	A CCEPTANCE
A(5)A	SERIOUSLY	A(6)A	A CCORDANCE
A(5)A	SKIRMISH	A(6)A	CERTIFICATE
A(5)A	SUBMISSION	A(6)A	CIR CUMSTANCES
A(5)A	SUCCESS	A(6)A	CLEARANCE
A(5)A	SUCCESSFUL	A(6)A	COMMUNICATE
A(5)A	SUCCESSFULLY	A(6)A	COMMUNICATION
A(5)A	SUCCESSIVE	A(6)A	CONSTRUCTION
A(5)A	SURPLUS	A(6)A	RE CONSTRUCTION
A(5)A	SURPRISE	A(6)A	A DDRESSED
A(5)A	SUSPENSE	A(6)A	DECLARED
A(5)A	SUSPENSION	A(6)A	DEFEATED
A(5)A	UN SUCCESSFUL	A(6)A	DEFENDED
A(5)A	A N TICIPATE	A(6)A	DEFERRED
A(5)A	A N TICIPATION	A(6)A	DEMANDED
A(5)A	CER TIFICATE	A(6)A	DEPARTED
A(5)A	C O N TINGENT	A(6)A	DEPLOYED
A(5)A	IDEN TIFICATION	A(6)A	DEPORTED
A(5)A	INS TRUMENT	A(6)A	DESERTED
A(5)A	INS TRUMENTS	A(6)A	DETACHED
A(5)A	IN TERCEPT	A(6)A	DICTATED
A(5)A	I N TERCEPTED	A(6)A	DISARMED
A(5)A	IN TERDICT	A(6)A	UN DERSTAND
A(5)A	IN TERDICTION	A(6)A	UN DERSTOOD
A(5)A	IN TERMENT	A(6)A	B EENNEEDED
A(5)A(1)A	IN TERPRETATION	A(6)A	B ELLIGERENT
A(5)A	IN TERPRETER	A(6)A	D ECIPHERED
A(5)A	I N TERRUPT	A(6)A	D EFECTIVE
A(5)A	I N TERRUPTED	A(6)A	D EFENSIVE
A(5)A	IN TERRUPTION IN TERVENTION	A(6)A	D EPARTURE D ESIGNATE
A(5)A		A(6)A	D ESIGNATE D ESIGNATED
A(5)A	IN TRODUCTION	A(6)A	
A(5)A A(5)A	IN TRODUCTORY	A(6)A	D ESPATCHES
	QUAR TERMASTER	A(6)A	D ESPATCHES
A(5)A	SA TISFACTORY	A(6)A A(6)A	D ESTITUTE
A(5)A	S U I TABILITY	A(6)A A(6)A	DET ERIORATE D ETERMINE
A(5)A	TONIGHT	A(6)A A(6)A	
A(5)A A(5)A(3)A	TRAJECTORY TRANSATLANTIC	A(6)A	D EVELOPMENT
A(U)A(U)A	TRAINSATLAINTIC	11(0)/11	D EVELOPMENT

Table D-7-Continued

A(6)A		ECHELONED	A(6)A	R	EENLISTED
A(6)A		ELIGIBLE	A(6)A	RE	ENLISTMENT
A(6)A		EMBASSIES	A(6)A	R	EFERENCE
A(6)A		EMPLOYEE	A(6)A(1)A	R	EIMBURSEMENT
A(6)A		EMPLOYMENT	A(6)A	R	EINFORCE
A(6)A		ENCIRCLE	A(6)A(1)A	R	EINFORCEMENT
A(6)A		ENCOUNTER	A(6)A	R	EINSTATE
A(6)A(1)A		ENCOUNTERED	A(6)A(1)A	R	EINSTATEMENT
A(6)A	EN	EMYPLANES	A(6)A	R	EPLACEMENT
A(6)A		ENFILADE	A(6)A	REPRES	ENTATIVE
A(6)A		ENGAGEMENT	A(6)A	R	EQUIREMENT
A(6)A		ENLISTMENT	A(6)A	R	ESTRICTED
A(6)A		ENROLLMENT	A(6)A	SEV	ENTYFIVE
A(6)A		ENTANGLE	A(6)A	T	ECHNIQUE
A(6)A(1)A		ENTANGLEMENT	A(6)A	T	ELEPHONE
A(6)A	ENT	ERTAINMENT	A(6)A	T	ENTATIVE
A(6)A		ENTRAINED	A(6)A	TH	ERMOMETER
A(6)A		ENVELOPE	A(6)A	TW	ENTYFIVE
A(6)A		EQUALIZE	A(6)A	DISTIN	GUISHING
A(6)A		EQUIVALENT	A(6)A		GROUPING
A(6)A		ESTIMATE	A(6)A		GUARDING
A(6)A		ESTIMATEDAT	A(6)A	SI	GNALLING
A(6)A		ESTIMATES	A(6)A	C	IRCULATION
A(6)A		EVACUATE	A(6)A	D	IPLOMATIC
A(6)A		EXCAVATE	A(6)A	D	ISORGANIZED
A(6)A		EXCHANGE	A(6)A	D	ISPOSITION
A(6)A		EXCITEMENT	A(6)A	D	ISTINCTION
A(6)A		EXERCISE	A(6)A	D	ISTINGUISH
A(6)A		EXERCISES	A(6)A	D	ISTINGUISHED
A(6)A		EXHIBITED	A(6)A	DIST	INGUISHING
A(6)A		EXPEDITE	A(6)A(2)A	D	ISTINGUISHING
A(6)A		EXPERIMENT	A(6)A	F	INGERPRINT
A(6)A	EXT	ERMINATE	A(6)A(3)A		IDENTIFICATION
A(6)A	INDET	ERMINATE	A(6)A		IMPRACTICABLE
A(6)A	INV	ESTIGATE	A(6)A		IMPRESSION
A(6)A	M	EASUREMENT	A(6)A		IMPRESSIVE
A(6)A	M	EASUREMENTS	A(6)A		INDICATING
A(6)A	M	ECHANIZED	A(6)A		INDICATION
A(6)A	NEC	ESSITATE	A(6)A		INEFFICIENCY
A(6)A	o v	ERWHELMED	A(6)A		INFLICTING
A(6)A	P	ENETRATE	A(6)A		INSECURITY
A(6)A	PR	EARRANGED	A(6)A		INSPECTION
A(6)A	PR	ECEDENCE	A(6)A		INVITATION
A(6)A	PR	EFERENCE	A(6)A		IRRIGATION
A(6) A	PR	EPAREDNESS	A(6)A	UN	IDENTIFIED
A(6)A	R	ECOGNIZE	A(6)A	W	ITHDRAWING
A(6)A	R	EENFORCE	A(6)A		MEASUREMENT
A(6)A(1)A	R	EENFORCEMENT	A(6)A		MEASUREMENTS

Table D-7-Continued

A(6)A	ME	MORANDUM	A(6)A	С	ORRECTION
A(6)A	COMMU	NICATION	A(6)A	D	OMINATION
A(6)A	C 0	NCEALMENT	A(6)A	F	OUNDATION
A(6)A	CONCE	NTRATION	A(6)A	1	OBJECTION
A(6)A	c o	NCESSION	A(6)A		OPERATION
A(6)A	со	NCLUSION	A(6)A	Р	OPULATION
A(6)A	СО	NFESSION	A(6)A	P	OSSESSION
A(6)A	СО	NFINEMENT	A(6)A	-	PARAGRAPH
A(6)A	СО	NNECTION	A(6)A	AG	RICULTURAL
A(6)A	DISTI	NGUISHING	A(6)A	В	RIGADIER
A(6)A	E	NCIRCLING	A(6)A	INT	RODUCTORY
A(6)A	E	NEMYPLANES	A(6)A	I	RREGULAR
A(6)A	E	NLISTMENT	A(6)A	I	RREGULARITIES
A(6)A	E	NROLLMENT	A(6)A	I	RREGULARITY
A(6)A(2)A	E	NTERTAINMENT	A(6)A	P	ROJECTOR
A(6)A	E	NTRUCKING	A(6)A	P	ROTECTOR
A(6)A	FI	NGERPRINT	A(6)A	•	REARGUARD
A(6)A	I	NDICATING	A(6)A		RECEIVER
A(6)A	I	NFLATION	A(6)A		RECONSTRUCTION
A(6)A	I	NFLICTING	A(6)A		RECORDER
A(6)A	I	NSTANTANEOUS	A(6)A		REGISTER
A(6)A	I	NSTRUMENT	A(6)A		REJECTOR
A(6)A	I	NSTRUMENTS	A(6)A		REMEMBER
A(6)A	I	NTENTION	A(6)A		REPEATER
A(6)A	I	NTERNMENT	A(6)A		REVOLVER
A(6)A	I	NVENTION	A(6)A	THE	RMOMETER
A(6)A		NEGLIGENCE	A(6)A	T	RAJECTORY
A(6)A		NEGLIGENT	A(6)A	T	RANSFERRED
A(6)A		NINETEEN	A(6)A	T	RANSFERRING
A(6)A		NINETEENTH	A(6)A	AS	SEMBLIES
A(6)A		NORTHERN	A(6)A	CA	SUALTIES
A(6)A		NUMBERING	A(6)A	c u	STOMHOUSE
A(6)A	ORGA	NIZATION	A(6)A	DE	SPATCHES
A(6)A	RECO	NNAISSANCE	A(6)A	DE	STROYERS
A(6) A	RECON	NOITERING	A(6)A	DI	SPATCHES
A(6)A	REE	NLISTMENT	A(6)A	DI	STINGUISH
A(6)A	REORGA	NIZATION	A(6)A	DI	STINGUISHED
A(6)A	SA	NITATION	A(6)A	DI	STINGUISHING
A(6)A	TRA	NSFERRING	A(6)A	E	STIMATES
A(6)A	U	NDERSTAND	A(6)A		SOLDIERS
A(6) A	C	OLLECTION	A(6)A		SOUTHEAST
A(6)A	C	OMMISSION	A(6)A		SOUTHWEST
A(6)A	C	OMMISSIONER	A(6)A		SOUTHWESTERN
A(6)A	С	ONCESSION	A(6)A		STATIONS
A(6)A	C	ONCLUSION	A(6)A		SUPPLIES
A(6)A	С	ONFESSION	A(6)A	SU	SPICIONS
A(6)A	C	ONNECTION	A(6)A	SU	SPICIOUS
A(6)A	со	OPERATION	A(6)A	AT	TACHMENT

Table D-7-Continued

		1		
A(6)A	AT TAINMENT			DISCUSSED
	EN TRALIZATI			DISPERSED
A(6)A	DE TACHMEN	T A(7)A		DOMINATED
A(6)A	DE TERIORATI		UNI	DENTIFIED
` '	DE TERMINAT		C	ENTRALIZE
A(6)A ENT	ER TAINMENT		DEC	ENTRALIZE
	EX TERMINAT	i i	DEC	ENTRALIZED
	EX TERMINAT	, ,	D	EMOBILIZE
	DE TERMINAT		D	EPENDABLE
A(6)A	IN TERNMEN			ECHELONMENT
	NA TIONALITY			EFFECTIVE
A(6)A REI	NS TATEMEN			ELABORATE
A(6)A	S TATEMEN			EMPLACEMENT
A(6)A	TEMPERAT			ENCIPHERED
A(6)A	TWENTIET			ENDURANCE
A(6)A	C USTOMHO			ENFORCEMENT
	SIM ULTANEOU			ENTRENCHED
A(6)A	S UCCESSFU			EXCESSIVE
A(6)A	S UCCESSFU			EXCLUSIVE
A(6)A	S USPICIOUS			EXECUTIVE
	NS UCCESSFU			EXPANSIVE
A(6)A	SE VENTYFIVI			EXPENSIVE
A(6)A	WITHDRAW			EXPLOSIVE
A(6)A	WITHDRAW	, ,		EXTENSIVE
A(6)A	WITHDRAW	• •	Н	EADQUARTERS
A(6)A	WITHDREW	1 ' '	Н	EAVYBOMBER
A(7)A	ACCIDENT	, ,	Н	EAVYLOSSES
A(7)A	ACCOMMO		INT	ELLIGENCE
A(7)A	ADDITIONA	· · · · · · · · · · · · · · · · · · ·	INT	ERMEDIATE
A(7)A	APPROPRI <i>A</i>		N	EGLIGENCE
A(7)A	APPROXIM		R	EAPPOINTED
A(7)A	ARMOREDO		R	ECEFTACLE
A(7)A	ARTIFICIAL		R	ECOMMENDED
A(7)A	N ATURALIZA	i i i i i i i i i i i i i i i i i i i	R	ECONNOITER
A(7)A CHA			R	ECONNOITERING
A(7)A	CLASSIFICA	• • • • • • • • • • • • • • • • • • • •	RE	ENFORCEMENT
A(7)A	CONFEREN		R	EENLISTMENT
A(7)A	CONFIDEN		R	ESISTANCE
A(7)A	CONSPIRA	* *	EN	GINEERING
A(7)A	CONVALES		P _	HOTOGRAPHY
A(7)A	IN COMPETEN		T	HIRTEENTH
A(7)A	D ECIPHERM		ADM	INISTRATION
A(7) A	DECREASE		ADM	INISTRATIVE
A(7)A	DESCRIBEI		D	IFFICULTIES
A(7)A	DESTROYE		D	ISTRIBUTING
A(7)A	DETONATE		D	ISTRIBUTION
A(7)A	DETRAINE	4		IMMIGRATION
A(7)A	DEVELOPE	D A(7)A		INDETERMINATE

Table D-7-Continued

A(7)A		INFORMATION	A(7)A	со	ORDINATION
A(7)A		INSPIRATION	A(7)A	С	ORPORATION
A(7)A		INSTITUTION	A(7)A	DEM	ONSTRATION
A(7)A		INSTRUCTION	A(7)A		OCCUPATION
A(7)A		INSTRUCTIONS	A(7)A		OPPOSITION
A(7)A		INTERESTING	A(7)A	PR	OCLAMATION
A(7)A		INTERFERING	A(7)A	110	PHOTOGRAPHY
A(7)A		INTERMEDIATE	A(7)A	Α	RMOREDCAR
A(7)A		INTERNATIONAL	A(7)A	EXT	RAORDINARY
A(7)A		INTERVENING	A(7)A	NO	RTHWESTERN
A(7)A		MECHANISM	A(7)A	Р	RELIMINARIES
A(7)A		MEDIUMBOMBER	A(7)A	P	RELIMINARY
A(7)A	AN	NOUNCEMENT	A(7)A	•	REMAINDER
A(7)A	c o	NGRESSIONAL	A(7)A	SHA	RPSHOOTER
A(7)A	со	NSTITUTING	A(7)A	A	SSEMBLIES
A(7)A	со	NSUMPTION	A(7)A	AS	SESSMENTS
A(7)A	со	NVALESCENT	A(7)A	AS	SIGNMENTS
A(7)A	DEMO	NSTRATION	A(7)A	НО	STILITIES
A(7)A	E	NFORCEMENT	A(7)A	IN	STRUMENTS
A(7)A	E	NGINEERING	A(7)A	MEA	SUREMENTS
A(7)A	I	NCOMPETENCE	A(7)A		SEAPLANES
A(7)A	I	NCOMPETENT	A(7)A		STANDARDS
A(7)A	I	NDEPENDENT	A(7)A	A	TTACHMENT
A(7)A		NDETERMINATE	A(7)A	A	TTAINMENT
A(7)A	I	NDICATION	A(7)A	ES	TIMATEDAT
A(7)A	I	NEFFICIENCY	A(7)A	IN	TELLIGENT
A(7)A	I	NSPECTION	A(7)A	IN	TERMEDIATE
A(7)A	1	NTELLIGENCE	A(7)A	IN	TERPRETATION
A(7)A	I	NTELLIGENT	A(7)A	NA	TURALIZATION
A(7)A	I	NTERESTING	A(7)A		THERMOMETER
A(7)A	I	NTERFERENCE	A(7)A		THIRTEENTH
A(7)A	I	NTERFERING	A(7)A		TRANSPORT
A(7)A	I	NTERVENING	A(7)A(1)A		TRANSPORTATION
A(7)A	I	NVITATION	A(7)A		TRANSPORTS
A(7)A	NO	NCOMBATANT	A(7)A		YESTERDAY
A(7)A	PE	NETRATION	A(8)A		ADMINISTRATION
A(7)A	RECO	NNOITERING	A(8)A		ADMINISTRATIVE
A(7)A	REE	NFORCEMENT	A(8)A		ANTIAIRCRAFT
A(7)A	REI	NFORCEMENT	A(8)A		COINCIDENCE
A(7) A	REI	NSTATEMENT	A(8)A	DIS	CONTINUANCE
A(7) A	TRA	NSMISSION	A(8)A		DECIPHERED
A(7)A	ACC	OMMODATION	A(8)A		DESIGNATED
A(7)A	C	OMPETITION	A(8)A		DESPATCHED
A(7)A	C	OMPOSITION	A(8)A		DETERMINED
A(7)A	C	OMPUTATION	A(8)A		DISPATCHED
A(7)A	C	ONGRESSIONAL	A(8)A		DISTRESSED
A(7)A	C	ONSUMPTION	A(8)A	C	ERTIFICATE
A(7)A	C	OOPERATION	A(8)A	CORR	ESPONDENCE

Table D-7-Continued

A(B)A D EMONSTRATED A(B)A CO NYTRUATION A(B)A D ESCRIPTIVE A(B)A E NCIPHERMENT A(B)A E NCIPHERMENT A(B)A E NCIPHERMENT A(B)A E NTANGLEMENT A(B)A E NTANGLEMENT A(B)A E NTANGLEMENT A(B)A E NTANGLEMENT A(B)A I NSPIRATION A(B)A I NSPIRATION A(B)A I NSPIRATION A(B)A I NSTRUCTION A(B)A RECONTRUCTIO						-
A(B)A	A(8)A	D	EMONSTRATE	A(8)A	CO	NSTRUCTION
A(B)A						
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A(8)A C O NSCRIPTION A(9)A CHRONOLOGICAL					EN	
A(8)A CONSTITUTION I A(9)A CIRCUMSTANCES						
CINOCHISTINGES	A(8)A	СО	NSTITUTION	A(9)A		CIRCUMSTANCES

Table D-7—Continued

(9)A	RE	CONNAISSANCE	A(9)A		RECONNOITER
(9)A		DEMOBILIZED	A(9)A		RECONNOITERING
(9)A		DISAPPEARED	A(9)A	DI	SCREPANCIES
(9)A		DISINFECTED	A(9)A	IN	STALLATIONS
(9)A	D	ECENTRALIZE	A(9)A	IN	STANTANEOUS
(9)A	D	ECENTRALIZED	A(9)A	MI	SCELLANEOUS
L(9)A		ENTERTAINMENT	A(9)A	EN	TERTAINMENT
(9)A		ESTABLISHMENT	A(9)A	ES	TABLISHMENT
A(9)A		EXTERMINATE	A(9)A		TRANSATLANTIC
A(9)A	C	IRCUMSTANTIAL	A(9)A		TRANSPORTATION
A(9)A		INVESTIGATION	A(9)A		UNSUCCESSFUL
(9)A		INVESTIGATIONS	A(10)A		COUNTERATTACK
\(9)A	A	NTICIPATION	A(10)A		DEMONSTRATED
L(9)A	со	NCENTRATION	A(10)A		DISORGANIZED
A(9)A	СО	NSIDERATION	A(10)A		DISSEMINATED
A(9)A	E	NTERTAINMENT	A(10)A		INTERPRETATION
A(9)A	IDE	NTIFICATION	A(10)A		IRREGULARITIES
A(9)A	I	NAUGURATION	A(10)A	CE	NTRALIZATION
A(9)A	I	NSTALLATIONS	A(10)A	I	NVESTIGATION
A(9)A	I	NTERDICTION	A(10)A	I	NVESTIGATIONS
\(9)A	I	NTERRUPTION	A(10)A		NORTHWESTERN
A(9)A	I	NTERVENTION	A(10)A		REVOLUTIONARY
A(9) A	I	NTRODUCTION	A(10)A		SEARCHLIGHTS
A(9)A		NONCOMBATANT	A(10)A		SIMULTANEOUS
A(9)A	TRA	NSPORTATION	A(11)A		CORRESPONDENCE
A(9)A	С	OMMUNICATION	A(11)A		DECENTRALIZED
A(9)A	С	ONCENTRATION	A(11)A		DISTINGUISHED
A(9)A	С	ONSIDERATION	A(11)A	R	ECONNAISSANCE
A(9)A		ORGANIZATION	A(11)A	I	NTERPRETATION
A(9)A	RE	ORGANIZATION	A(12)A		NATURALIZATION
(9)A		RANGEFINDER	A(12)A		SPECIFICATIONS

UTILITY TABLES

Table E-I. Expected number of repetitions, polyalphabetic ciphers.

Number		Exp	ected nur	nber of d	igraphs o	ccurring e	xactly x t	imes	
of letters	E(2)	E(3)	E(4)	E(5)	E(6)	E(7)	E(8)	E(9)	E(10)
100	6.21	0.298	0.011						
200	21.8	2.12	0.154	0.009					
300	42.5	6.23	0.683	0.060	0.004				
400	65.3	12.8	1.87	0.220	0.022	0.002			
500	88.1	21.6	3.97	0.582	0.071	0.008			
600	110	32.3	7.11	1.25	0.184	0.023	0.003		
700	129	44.3	11.4	2.35	0.403	0.059	0.008	0.001	
800	145	57.1	16.8	3.96	0.777	0.130	0.019	0.003	
900	158	70.1	23.2	6.16	1.36	0.257	0.043	0.006	0.001
1000	169	83.0	30.6	9.03	2.21	0.466	0.085	0.014	0.002

Number of	Expected	number of	trigraphs	Number of	Tetragraphs		Number of	Penta- graphs	
letters	E(2)				E(2)	E(3)	letters	E(2)	
100	0.269	0.001		100	0.010		100		
200	1.10	0.004		200	0.043		200	0.002	
300	2.48	0.014		300	0.096		300	0.004	
400	4.40	0.033		400	0.171		400	0.007	
500	6.85	0.064		500	0.270		500	0.011	
600	9.81	0.111	0.001	600	0.389		600	0.015	
700	13.3	0.175	0.002	700	0.530		700	0.021	
800	17.3	0.261	0.003	800	0.693		800	0.027	
900	21.8	0.371	0.005	900	0.877		900	0.034	
1000	26.8	0.505	0.008	1000	1.08	0.001	1000	0.042	

Table E-2. Expected values of ϕr , and ϕp .

N	фг фр	N	φr	фр	N	φr	фр	N	φr	фр	N	φr	фр
11	4.23 1.34	29	31	54	47	83	144	65	160	277	83	262	454
12	5.08 8.80	30	33	58	48	87	150	66	165	286	84	268	465
13	6.00 10.4	31	36	62	49	90	157	67	170	295	85	275	476
14	7.00 12.1	32	38	66	50	94	163	68	175	304	86	281	488
15	8.08 14.0	33	41	70	51	98	170	69	180	313	87	288	499
16	9.23 16.0	34	43	75	52	102	177	70	186	322	8 8	294	511
17	10.5 18.1	35	46	79	53	106	184	71	191	331	8 9	301	522
18	11.8 20.4	36	48	a4	54	110	191	72	197	341	90	308	534
19	13.2 22.8	37	51	89	55	114	198	73	202	351	91	315	546
20	14.6 25.3	38	54	94	56	118	205	74	208	360	92	322	558
21	16.2 28.5	39	57	99	57	123	213	75	213	370	93	329	571
22	17.8 30.8	40	60	104	58	127	221	76	219	380	94	336	583
23	19.5 33.8	41	63	109	59	132	228	77	225	390	95	343	596
24	21.2 36.8	42	66	115	60	136	236	78	231	401	96	351	608
25	23.1 40.0	43	69	120	61	141	244	79	237	411	97	358	621
26	25.0 43.4	44	73	126	62	145	252	80	243	422	98	366	634
27	27.0 46.8	45	76	132	63	150	261	81	249	432	99	373	647
28	29.1 50.4	46	80	138	64	155	269	82	255	443	100	381	660

Table E-3. Factor table.

NUMBERS 1-400

 		т	<u> </u>		
1	Prime	45	35915	89	Prime
2	Prime	46	2 23	90	235691015183045
3	Prime	47	Prime	91	7 13
4	2	48	23468121624	92	2 4 23 46
5	Prime	49	7	93	331
6	23	50	251025	94	247
7	Prime	51	3 17	95	5 19
8	24	52	2 4 13 26		234681216243248
9	3	53	Prime	97	Prime
10	25	54	23691827		271449
11	Prime	55	5 11		391133
12	2346	56	24781428		24510202550
13	Prime	57	3 19	101	Prime
14	27	58	229		236173451
15	35	59	Prime		Prime
16	248	60	234561012152030		248132652
17	Prime	61	Prime		3 5 7 15 2135
18	2369	62	231	106	
19	Prime	63	37921		Prime
20	24510	64	2481632		234691218273654
21	37	65	5 13		Prime
22	2 11	66	236112233		2510112255
23	Prime	67	Prime	111	337
24	2346812	68	241734	112	
25	5	69	3 23		Prime
26	2 13	70	257101435		236193857
27	39	71	Prime	115	
28	24714	72	23468912182436		242958
29	Prime	73	Prime	117	
30	23561015	74	237	118	259
31	Prime	75	351525	119	
32	24816	76	241938		2345681012152024
	3 11	77		120	30 40 60
	2 17		236132639	191	11
35	57	79			261
36	234691218	80	245810162040		3 41
37					243162
38	Prime 2 19	81 82	3927 241		5 25
39		83			236791418214263
	3 13		Prime	127	
40	24581020	84	234671214212842	128	
41	Prime	85	5 17		
42	23671421	86	243		343 2510132665
43	Prime	87	329	130	
44	241122	88	248112244	131	Prime
					

Table E-3-Continued

132	2346111222334466	174	236295887	216	543
133	7 19	175	572535	216	
134	267	176	2481116224488		54 72 108
135	359152745	177	359	217	731
136	248173468	178	289	218	2 109
137	Prime	179	Prime	219	373
138	236234669	180	2345691012151820	220	245101120224455110
139	Prime	100	3036456090	221	13 17
140	2457 101420283570	181	Prime	222	2363774111
141	347	182	2713142691	223	Prime
142	271	183	361	224	24781416283256112
143	1113	184	248234692	225	35915254575
144	2346891216182436	185	537	226	
111	48 72	186	236316293	227	
145	529	187	1117	228	23461219385776114
	2 73	188	244794	229	Prime
147	372149	189	379212763	230	
	243774	190	25 10193895	231	
	Prime	191	Prime	232	
150	2356101525305075	192	234681216243248	233	
151	Prime	102	64 96	234	
152	248193876	193	Prime	235	547
152	391751	194	297	236	
153	2711142277	194	3513153965	237	
155	531	195	24714284998	238	
	2346121326395278	190	Prime	239	
157	Prime	198	2369111822336699	240	
158	2 79	199	Prime	240	243040486080120
158	3 53	200	24581020254050100	241	
160	2458101620324080	200	3 67	242	
	723				392781
161 162	236918275481	202203	2 101 7 29	243 244	
	Prime	203	23461217345168102	244	
		204			2364182123
	3511153355	205	2 103	247	
	283	200	392369	247	
	Prime	207	24813162652104	248	
	2346781214212428	208		250	
168			1119		2 5 10 25 50 125 Prime
160	42 56 84	210	23567101415213035	251	
	13	011	42 70 105	252	2346791214182128
	2510173485	211	Prime	950	36 42 63 84 126
	391957	212	2453106	253	
	244386	213 214	371 2 107	254 255	
173	Prime	41 <i>4</i>	ω 1U l	200	3515175185

Table E-3-Continued

. ——			1			
256	248163264128	296	2483774148	335	567	
257	Prime	297	3911273399	336	2346781214162124	
258	2364386129	298	2 149		2842485684112168	
259	737	299	13 23	337	Prime	
260	245101320265265130	300	23456101215202530	338	2 13 26 169	
261	392987		50 60 75 100 150	339	3 113	
262	2 131	301	743	340	245101720346885170	
263	Prime	302	2 151	341	1131	
264	23468111222243344	303	3 101	342	236918193857114171	
201	66 88 132	304	24816193876152	343	749	
265	553	305	561	344	2484386172	
266	27141938133	306	236917183451102153	345	35152369115	
267	3 89	307	Prime	346	2 173	
268	2467 134	308	247111422284477154	347	Prime	
269	Prime	309	3 103	348	234612295887116174	
270	23569101518273045	310	25103162155	349	Prime	
210	54 90 135	311	Prime	350	257101425355070175	
271	Prime	312	23468121324263952	351	39132739117	
272	24816173468136	012	78 104 156	352	248111622324488176	
273	3713213991	313	Prime	353	Prime	
274	2 137	314		354	23659118177	
275	5112555	315	35791521354563105	355	571	
276	23461223466992138	316	2479158	356	2489178	
277	Prime	317	Prime	357	37172151119	
278	2 139	318	23653106159	358	2 179	
279	393193	319	1129	359	Prime	
280	24578101420283540	320	245810162032406480	360	23456891012151820	
200	56 70 140	320	160	300	2430364045607290	
281	Prime	321	3 107		120 180	
282	2364794141	322	27142346161	361	19	
283	Prime	323	17 19	362	2 181	
284	2 4 71142	324	23469121827365481	363	3 1133 121	
285	3515195795	324	108 162	364	247 131426285291182	
286		325		365	573	
287	7 41		2 163	366	23661122183	
288	2346891216182432		3 109	367	Prime	
200					24816234692184	
200	36 48 72 96 144	328	2484182164 747	368 369	3941123	
289	17 25102958145			370	25103774185	
290 291	3 97	330	66 110 165	370	753	
291	2 4 73 146	201			234612316293124186	
		331		372		
293	Prime 23671421424998147	332 333		373 374	Prime 211172234187	
294 295	5 59	333		374	35152575125	
233		334	£ 107	3/3		
						

Table E-3-Continued

				. —	
376		385	5711355577	395	
377		386	2 193	396	
378		387	3943129		36 44 66 99 132 198
	54 63 126 189	388	2497 194	397	
379		389	Prime	398	2 199
380		390	2356101315263039	399	37192157133
381			65 78 130 195	400	245810162025405080
382		391	17 23		100 200
383		392	24781428495698196		
384	23468121624324864	393	3 131		
	96 128 192	394	2 197		

Table E-4. Table of Primes up to 2000.

1	139	337	557	769	1013	1249	1493	1741
2	149	347	563	773	1019	1259	1499	1747
3	151	349	569	787	1021	1277	1511	1753
5	157	353	571	797	1021	1279	1523	1759
7	163	359	577	809	1033	1283	1531	1777
11	167	367	587	811	1039	1289	1543	1783
13	173	373	593	821	1049	1291	1549	1787
17	179	379	599	823	1051	1297	1553	1789
19	181	383	601	827	1061	1301	1559	1801
23	191	389	607	829	1063	1303	1567	1811
29	193	397	613	839	1069	1307	1571	1823
31	197	401	617	853	1087	1319	1579	1831
37	199	409	619	857	1091	1321	1583	1847
41	211	419	631	859	1093	1327	1597	1861
43	223	421	641	863	1097	1361	1601	1867
47	227	431	643	877	1103	1367	1607	1871
53	229	433	647	881	1109	1373	1609	1873
59	233	439	653	883	1117	1381	1613	1877
61	239	443	659	887	1123	1399	1619	1879
67	241	449	661	907	1129	1409	1621	1889
71	251	457	673	911	1151	1423	1627	1901
73	257	461	677	919	1153	1427	1637	1907
79	263	463	683	929	1163	1429	1657	1913
83	269	467	691	937	1171	1433	1663	1931
89	271	479	701	941	1181	1439	1667	1933
97	277	487	709	947	1187	1447	1669	1949
101	281	491	719	953	1193	1451	1693	1951
103	283	499	727	967	1201	1453	1697	1973
107	293	503	733	971	1213	1459	1699	1979
109	307	509	739	977	1217	1471	1709	1987
113	311	521	743	983	1223	1481	1721	1993
127	313	523	751	991	1229	1483	1723	1997
131	317	541	757	997	1231	1487	1733	1999
137	331	547	761	1009	1237	1489		

CRYPTANALYSIS SUPPORT PROGRAM

F-1. Program Support

This program supports the development of FM 34-40-2, Basic Cryptanalysis. It gives the capability to encipher and decipher messages in monoalphabetic and polyalphabetic substitution systems, produce a variety of statistical data about the encrypted messages, and print the results or save them to disk. Because of its limited purpose, the program does not support on-screen analysis. The printed results can be used off-line to aid in analysis, however. The program should be particularly useful in preparing examples and exercises for training cryptanalytic techniques.

F-2. On-screen Analysis

The logical structure is present in the program to support on-screen analysis, if desired. The coding that now sends results to disk or printer can be modified to display on screen as well. Lines 6060 through 6780 provide the basis for this. This code together with the alphabet entry subroutines in lines 3920 through 5760 can be used to enter partial trial recoveries and see the results for both monoal phabetic and polyalphabetic systems.

F-3. Program Format

The listing has been specially formatted to make it easy to follow the program logic. Each statement in multiple statement numbered lines has been printed on a separate line with each follow-on statement indicated by the statement separator (colon) at the beginning of the line. FOR-NEXT commands have been indented to show the level and structure of each. Similarly, the parts of IF...THEN...ELSE statements have been printed on separate lines and then indented to show their structure clearly. If the program is typed in by hand, the statements in a single numbered line should be entered continuously, not on separate lines in most versions of BASIC. Indentation of FOR-NEXT structures can be preserved, if desired, but not for IF...THEN...ELSE statements.

```
100
    ' CRYPTANALYSIS SUPPORT PROGRAM
    ' Version 1.0
120
140 ' 4 October 1988
160
180
     'Developed in support of FM 34-40-2, Basic Cryptanalysis to provide
     'accurate encryption, decryption, frequency counts, and statistics for use
220
     ' in the manual. It can be used for other applications.
240
260
     'The program was written in GW-BASIC.
     'It is readily adaptable to any computers that run
300
     ' GW-BASIC. It can easily be converted to run in other BASIC languages.
320
     'As written, the program will print on a dot matrix printer with the name
340
     'PRN1 that uses standard Epson control codes. If necessary, change the
360
     'values in the • ** Printer Setup • ** section for the particular printer
400
     ' to be used.
420
     ' *** Printer Setup ***
440
460 PRINTER$="PRN1"
480 FORMFEED$=CHR$(12)
500 CRLF$=CHR$(13)+CHR$(10) ' (not used in 1.0)
520 CONDENSED$=CHR$(15) ' (not used in 1.0)
540 DC2$=CHR$(18) ' Cancels condensed mode (not used in 1.0)
580 ELITE$=CHR$(27)+"M" ' (not used in 1.0)
     PICA$=CHR$(27)+"P" ' (not used in 1.0)
580
600
     ' *** Initialize Variables ***
620
640 DIM PTEXTD$(25), PTEXTI$(25), CTEXTD$(25), CTEXTI$(25)
     ' Plain and ciphertext may be stored in two forms: display and internal.
     'Display forms (PTEXTD$() and CTEXTD()) are as typed with spaces.
700
    Internal forms (PTEXTI$() and CTEXTI$()) have spaces, and nonliteral
     'characters stripped away. All frequency counts and ICs are performed on
740
     'CTEXTI$() strings. Up to 25 lines of text are allowed, as written.
     ' Additional lines of text may be used if all uses of "25" are increased
780 ' in the DIM statement in line 640.
800 DIM MFREQ(26), PFREQ(20,27), DIFREQ(26,26), PHIMONO,PHIPERI(20), PHIDIG,
     PMIXFREQ(20,27), SET 1(26), SET 2(27), MATCH (27), PERPHISUM(20), PERTOTLTR(20)
820
     ' Sets up monographic, periodic, and digraphic frequency, IC tables. Up
     ' to 20 alphabets are allowed for periodic frequencies, as written. The
860 'number of alphabets can be increased by increasing all uses of "20" in
     ' the DIM statements in line 800.
     DIM PCOMP$, CCOMP$(200) ' Variables for plain and cipher components with up
900
     ' to 200 cipher component sequences for long running key aperiodics. The
940
     ' length of the key may be increased by increasing the "200" in the DIM
     ' statement in line 900.
960
1000 '
1020 KEY OFF 'Turns off prompts on bottom of screen,
1040 '
```

```
1160 '*** Main Menu • +*
1180 CLS
1200 PRINT "
                      CRYPTANALYSIS SUPPORT PROGRAM"
1220 PRINT
     :PRINT
1240 PRINT "
                  1. Enter text ";STATUS$(1)
1260 PRINT "
                  2. Encipher text ";STATUS$(2)
1280 PRINT "
                  3. Decipher text ";STATUS$(3)
1300 PRINT "
                  4. Print text ";STATUS$(4)
1320 PRINT "
                  5. Save text to disk ";STATUS$(5)
                  6. Calculate frequency counts, ICs ";STATUS$(6)
1340 PRINT "
1360 PRINT "
                  7. Print frequency counts, ICs ":STATUS$(7)
1380 PRINT "
                  8. Save frequency counts, ICs to disk ";STATUS$(8)
1400 PRINT "
                  9. Find repeats ";STATUS$(9)
1420 PRINT "
                 10. Quit"
1440 PRINT
     :PRINT
1460 '
1480 ' • ** Main Menu Control • +*
1500 INPUT "Enter your choice: "SELECTION
1520 ON SELECTION GOSUB 1600,3000,3480,6080,6380,6840,8600,9960,10240,10980
1540 GOT0 1180
1560 '
1580 ' • ** Text Entry Subroutine • **
1600 CLS
1620 PRINT "
                     TEXT ENTRY MENU"
1640 PRINT
     :PRINT
     :PRINT
1660 PRINT "
                 1. Enter plaintext from disk
1680 PRINT "
                 2. Enter ciphertext from disk
1700 PRINT "
                 3. Enter plaintext from keyboard
1720 PRINT "
                 4. Enter ciphertext from keyboard
1740 PRINT "
                 5. Return to Main Menu
1760 PRINT
     :PRINT
1780 INPUT "Enter your choice: ", CHOICE
1800 ON CHOICE GOT0 1860,2040,2220,2440,2600
1820 '
1840 ' *** Plaintext Disk Entry ***
1860 INPUT "Enter input filename, for example, A:SAMPLE.TXT
                                                            ",INFILE$
1880 OPEN INFILES FOR INPUT AS #1
1900 NRLINES=0
1920 NRLINES=NRLINES+1
1940 INPUT #1, PTEXTD$(NRLINES)
1960 IF EOF(1)
        THEN STATUS$(1)="
                               (PLAINTEXT ENTERED)"
       :CLOSE #1
       :RETURN
```

```
1980
     GOTO 1920
2000
2020 ' + * Ciphertext Disk Entry ***
2040
      INPUT "Enter input filename, for example, A:SAMPLE.TXT ",INFILE$
      OPEN iNFILE$ FOR INPUT AS #1
2060
2080 NRLINES = 0
2100 NRLINES=NRLINES+1
2120
      INPUT #1,CTEXTD$(NRLINES)
2140
      IF EOF(1)
        THEN CLOSE #1
       :STATUS$="
                       (CIPHERTEXT ENTERED)"
       :GOTO 2680 ' Branches to internal text preparation.
2160
     GOTO 2100
2180
2200
      ' *** Plaintext Keyboard Entry • +*
2220
      PRINT "Type a line of text. Use lower case letters only."
2240
      PRINT "Use no commas in the text. When you are through,"
      PRINT "type END on a new line."
2260
2280 NRLINES=0
2300 LINE INPUT T$
2320
      IF T$="END" OR T$="end"
        THEN STATUS$(1)="
                               (PLAINTEXT ENTERED)"
       :RETURN
2340 NRLINES=NRLINES+1
2360
      PTEXTD$(NRLINES)=T$
2380 GOT0 2300
2400
2420 ' • ** Ciphertext Keyboard Entry • *'
      PRINT "Type a line of text. Use CAPITAL letters only."
      PRINT "When you are through, type END on a new line."
2460
2480 NRLINES=0
2500
      INPUT T$
      IF T$="END" OR T$="end"
2520
        THEN STATUS$(1)="
                               (CIPHERTEXT ENTERED)"
        :GOTO 2660
2540 NRLINES=NRLINES+1
2560 CTEXTD$(NRLINES)=T$
2580
      GOTO 2500
2600
      RETURN
2620
      *** Preps Ciphertext in internal Format • **
2640
2660
      FOR TEXTLINE=1 TO NRLINES
          T$=CTEXTD$(TEXTLINE)
2680
2700
          POSN=O
          POSN=POSN+1
2720
         :IF POSN>LEN(T$)
            THEN 2800
2740
          C$=MID$(T$,POSN,1)
```

```
2760
           IF (ASC(C$)<65 OR ASC(C$)>90) AND C$<>"."
            THEN GOSUB 2900
2780
           GOTO 2720
2800
           CTEXTi$(TEXTLINE)=T$
2820
      NEXT TEXTLINE
2840
      RETURN
2860
2880

    ** Subroutine to Strip Nonliteral Characters From Ciphertext ***

      T$=MID$(T$,1,POSN-1)+MID$(T$,POSN+1,LEN(T$)-POSN)
2900
      POSN = POSN- 1
2920
2940
     RETURN
2960
2980 ' • ** Encipherment Subroutine • **
3000 GOSUB 3940
3020 CYCLEPOS =0
3040 FOR LNE=I TO NRLINES
        :CTEXTD$( LNE) ="
        :KTEXTD$(LNE)="
     :NEXT LNE
3060 FOR LNE=1 TO NRLINES
3080
        FOR CHARPOS= 1 TO LEN(PTEXTD$(LNE))
3100
          PCHAR$=MID$(PTEXTD$(LNE),CHARPOS,1)
3120
          IF PCHAR$=" "
           THEN CCHAR$=""
           :KCHAR$=" "
           :GOTO 3320
3140
         CYCLEPOS=CYCLEPOS+1
         :iF CYCLEPOS>PERIOD
            THEN CYCLEPOS=I
3160
         KCHAR$=MID$(REPEATKEY$,CYCLEPOS,1)
3180
          IF ASC (PCHAR$) >64 AND ASC(PCHAR$)<91
             THEN PCHAR$=CHR$(ASC(PCHAR$)+32)
3200
          IF ASC(PCHAR$)<97 OR ASC(PCHAR$)>122
             THEN PCHAR$="."
3220
         IF PCHAR$="."
             THEN CCHARS="."
             :GOTO 3320
3240
          FOR ALPHCHAR=I TO 26
3260
           IF PCHAR$=MID$(PCOMP$,ALPHCHAR,1)
             THEN CCHAR$=MID$(CCOMP$(CYCLEPOS),ALPHCHAR,1)
             :GOTO 3320
3280
         NEXT ALPHCHAR
3300
         CCHAR$="."
3320
         CTEXTD$(LNE)=CTEXTD$(LNE)+CCHAR$
         :KTEXTD$(LNE)=KTEXTD$(LNE)+KCHAR$
3340
       NEXT CHARPOS
     NEXT LNE
3360
     GOSUB 2660
3380
```

```
3400 STATUS$(2)="
                      (ENCIPHEREMENT COMPLETED)"
3420R E T U R N
3440 '
3460 ' • ** Decipherment Subroutine • **
3480GOSUB 3 9 4 0
3500 CYCLEPOS=O
     FOR LNE=1 TO NRLINES
3520
       :PTEXTD$(LNE)=" ":
      NEXT LNE
3540
     FOR LNE=1 TO NRLINES
        FOR CHARPOS = 1 TO LEN(CTEXTD$(LNE))
3560
3580
         CCHAR$=MID$(CTEXTD$(LNE),CHARPOS,1)
          IF CCHAR$=""
3600
           THEN PCHARS=" "
           :GOTO 3780
3620
         CYCLEPOS=CYCLEPOS+1:
          IF CYCLEPOS>PERIOD
            THEN CYCLEPOS=1
3640
          IF ASC(CCHAR$)>96 AND ASC(CCHAR$)<123
            THEN CCHAR$=CHR$(ASC(CCHAR$)-32)
3660
          IF ASC(CCHAR$) < 65 OR ASC(CCHAR$) > 96
            THEN CCHAR$="."
3680
         IF CCHAR$="."
           THEN PCHAR$="."
           :GOTO 3780
3700
          FOR ALPHCHAR=1 TO 26
3720
            IF CCHAR$=MID$(CCOMP$(CYCLEPOS),ALPHCHAR,1)
             THEN PCHAR$=MID$(PCOMP$,ALPHCHAR,1)
              :GOTO 3780
3740
         NEXT ALPHCHAR
3760
         PCHAR$="."
3760
         PTEXTD$(LNE)=PTEXTD$(LNE)+PCHAR$
3800
        NEXT CHARPOS
3820 NEXT LNE
3840 GOSUB 2660
3860 STATUS$(3)="
                      (DECIPHERMENT COMPLETED)"
3880 RETURN
3900
3920 ' ** Alphabet Entry Subroutine **
3940 PCOMP$="abcdefghijklmnopgrstuvwxyz"
3960 CCOMPO$="ABCDEFGHIJKLMNOPQRSTUVWXYZ"
3980 RKEY$="AAAAAAAAAAAAAAAAAA"
4000 PERIOD= 1
4020 CLS
4040 PRINT "Select type of system:"
     :PRINT
4060 PRINT "
                1. Monoalphabetic uniiiterai"
4080 PRINT "
                2. Periodic polyalphabetic"
4100 PRINT "
                3. Aperiodic polyalphabetic"
```

```
4120 PRINT
     :PRINT
4140 INPUT "Enter your choice: ", SELECTION
4160 ON SELECTION GOSUB 4240,4860,6020
4180 RETURN
4200 '
4220 '*** Monoalphabetic Alphabet Entry Subroutine ***
4240 CLS:PLFAG=O:CiFLAG=O:DONEFLAG=O
4260 PRINT TAB(5); "Present alphabet is -- ": PRINT
4280 PRINT TAB(10); "P: ";
     :FOR N=I TO 26
        :PRINT MID$(PCOMP$,N,1);" ";
     :NEXT N
4300 PRINT TAB(10); "C: ";
     :FOR N=I TO 28
       :PRINT MID$(CCOMPO$,N,1);" ";
     :NEXT N
4320 PRINT
     :PRINT
4340 PRINT TAB(20);"1. Change plain component"
4360 PRINT TAB(20);"2. Change cipher component"
4380 PRINT TAB(20);"3. Change specific key"
4400 PRINT TAB(20);"4. Accept alphabet as shown"
4420 PRINT
     :PRINT TAB( 18); "Enter your choice: ";
4440 INPUT CHOICE
4460 ON CHOICE GOSUB 4520,4580,4640,4500
4480 IF DONEFLAG =1
        THEN CCOMP$(1)=CCOMPO$
       :RETURN
      ELSE GOT0 4240 'Exit if done
4500 DONEFLAG=1
     :RETURN
4520 ROW=3
     :COLUMN=11
     :PLFAG=I
     :GOSUB 5640
4540 PCOMP$=COMP$
4560 RETURN
4580 ROW=4
     :COLUMN=II
     :CiFLAG = 1
     :GOSUB 5640
4600 CCOMPO$=COMP$
4620 RETURN
4640 LOCATE 11,10:X=SCREEN (3,13):
      PRINT "Type the specific key: ";CHR$(X-32);
          of plaintext = ? of ciphertext."
4680 LOCATE 11,50,1
```

```
4680 X$=iNKEY$
     :IF X$=""
       THEN 4680
4700 IF ASC(X$)>96 AND ASC(X$)<123
        THEN X$=CHR$(ASC(X$)-32)
4720 FOR N=1 TO 26:
        IF X$=MID$(CCOMPO$,N,1)
          THEN 4780
4740 NEXT N
4760 PRINT "CHARACTER NOT FOUND IN CIPHER COMPONENT"
     :GOTO 4640
4780 TCOMP$=RIGHT$(CCOMPO$,27-N)+LEFT$(CCOMPO$,N-1)
     :CCOMPO$=TCOMP$
4800 RETURN
4820
4840 ′

    ** Periodic and Aperiodic Alphabet Entry Subroutine ***

4860 CLS
     :DONEFLAG=O
     :PLFLAG =0
     :CiFLAG=O
4880 PRINT TAB(5); "Plain component is--"
4900 PRINT TAB( 10);"P: ";
     :FOR N=I TO 26
       :PRINT MID$(PCOMP$,N,1);" ";
     :NEXT N
     :PRINT
4920 PRINT TAB(5); "Cipher component is--"
4940 PRINT TAB( 10);"C: ";
     :FOR N=I TO 26
       :PRINT MID$(CCOMPO$,N,1);" ";
     :NEXT N
     :PRINT
     :PRINT
4960 IF AFLAG=0
        THEN PRINT TAB(5); "Length of period is: "; PERIOD
      ELSE PRINT TAB(5); "Length of key is: "; PERIOD
4960 X=SCREEN(2,13)
5000
     IF AFLAG=0
        THEN REPEATKEY$=LEFT$(RKEY$,PERIOD)
     IF AFLAG=0
5020
        THEN PRINT TAB(5); "Repeating key is "; CHR$(X-32);" of
        plaintext = ";REPEATKEY$
       :PRINT
     :ELSE PRINT TAB (5);"Long running key is: ";REPEATKEY$
     :PRINT
5040 PRINT
     :PRINT
5060 PRINT TAB(20);"1. Change plain component"
5080 PRINT TAB(20);"2. Change cipher component"
```

```
5100 IF AFLAG=0
       THEN PRINT TAB (20); "3. Change repeating key"
     ELSE PRINT TAB(20);"3. Generate long running key"
5120 IF AFLAG=0
       THEN PRINT TAB(20); "4. Show complete matrix"
     ELSE PRINT TAB(20);"4. Accept alphabets"
5140 PRINT
     :PRINT TAB( 18); "Enter your choice: ";
5160 INPUT CHOICE
5180 ON CHOICE GOSUB 5220,5260,5300,5420
5200 IF DONEFLAG =1
       THEN RETURN
     ELSE GOTO 4860
5220 ROW=2
     :COLUMN=11
     :PLFLAG = 1
     :GOSUB 5640
5240 PCOMP$=COMP$
     :RETURN
5260 ROW=4
     :COLUMN=11
     :CiFLAG = 1
     :CMiXFLAG = 1
     :GOSUB 5640
5280 CCOMPO$=COMP$
     :RETURN
5300 IF AFLAG=1
       THEN 5820
     ELSE LOCATE 7,39
     :INPUT RKEY$
5320 PERIOD=LEN(RKEY$)
5340 FOR N= 1 TO PERIOD:
       FOR P=I TO 26
         :iF MID\$(RKEY\$,N,1)=MID\$(CCOMPO\$,P,1)
           THEN 5380
5360
       NEXT P
5380
       CCOMP$(N) = RIGHT$(CCOMPO$,27-P) + LEFT$(CCOMPO$,P-1)
     :NEXT N
5400 RETURN
5420 CLS
     :iF AFLAG=1
      THEN 4500
5440 PRINT TAB(9); "P: ";
     :FOR N=I TO 26
       :PRINT MID$(PCOMP$,N,1);" ";
     :NEXT N
     :PRINT
     :PRINT TAB(13);"-----"
5460 FOR P=1 TO PERIOD
```

```
5480
        PRINT TAB(9);"C";CHR$(48+P);": ";
        :FOR N=1 TO 26
          :PRINT MID$(CCOMP$(P),N,1);" ";
        :NEXT N
        :PRINT
5500 NEXT P
5520 PRINT TAB(20);"1. Change matrix"
5540 PRINT TAB(20);"2. Accept matrix"
5560
      INPUT"
                      Enter your choice: "CHOICE
5580 ON CHOICE GOT0 4860,4500
5600
5820
     ' • ** Reads in Edited Plain or Cipher Component From Screen • **
5640 LOCATE ROW, COLUMN
      :INPUT DUMMY$ 'DUMMY$ is not used as text is read from screen
5660 COMP$=" "
5680 FOR N=13 TO 63 STEP 2
        :X=SCREEN(ROW,N)
        :COMP$=COMP$+CHR$(X)
5700
        IF PLFLAG=I AND (X<96 OR X>122) AND X<>46
           THEN BEEP
          :GOTO 5840
5720
         IF CIFLAG=1 AND (X<65 OR X>90)
           THEN BEEP
        :GOTO 5640
5740
      NEXT N
      RETURN
5760
5780
5800 ' • ** Aperiodic Long-Running Key Generation Subroutine • **
5820 CLS
5840
     RANDOMIZE
      INPUT "Enter the number of alphabets (up to 200): ";PERIOD
5860
5880 FOR N= 1 TO PERIOD
5900 LRK$=LRK$+CHR$(INT(RND*26)+65)
5920 NEXT N
5940 REPEATKEY$=LRK$
     :RKEY$=LRK$
5960 GOT0 5340
5980
6000 ' ** Sets Flag indicating Long-Running Key System ***
6020 AFLAG=1
     :GOTO 4806
6040 '
6060 ' ** Text Print Subroutine **
6080 CLS
6100 PRINT "IS PRINTER READY (Y/N)?"
6120 X$=INKEY$
     :IF X$=""
       THEN 6120
```

```
8140 IF X$="N" OR X$="n"
        THEN RETURN
6160
     OUTFILE$ = PRINTER$
6180 GOSUB 6440
6200 PRINT #1,FORMFEED$;FORMFEED$
6220
      CLOSE #1
6240
      STATUS$(4)="
                       (TEXT PRINTED)"
6260
     IF PRINTER$<>"CON"
        THEN 6320
6280 PRINT "PRESS ANY KEY TO CONTINUE"
6300 GO$=INKEY$
     :!F GO$=" "
       THEN 6300
6320
      RETURN
6340
     *** Text Save to Disk Subroutine • **
6360
6380 CLS
6400
      PRINT "Enter complete disk filename for the save text, for example,"
     INPUT "A:MYSAVE.TXT ";OUTFILE$
6420
6440
     OPEN OUTFILE$ FOR OUTPUT AS #1
     TEXTCOUNT=0
6460
     FOR N=I TO NRLINES
8480
6500
        PRINT #1,PTEXTD$(N)
6520
        PRINT #1.CTEXTD$(N)
8540
        PRINT #1,KTEXTD$(N)
        TEXTCOUNT=TEXTCOUNT+LEN(CTEXTi$(N))
6560
6580
        PRINT + 1.
6600
     NEXT N
6620
     IF PERIOD>20
        THEN 6720
6640
     PRINT#I,PCOMP$
    FOR N=I TO PERIOD
8660
6680
        PRINT #1,CCOMP$(N)
6700
     NEXT N
    IF OUTFILE$=PRINTER$ OR FILEFLAG=1 THEN RETURN
6720
6740
     CLOSE #1
     IF OUTFILE$<>PRINTER$ THEN STATUS$(5)="
                                                    (TEXT SAVED)"
6760
6780
     RETURN
8800
     *** Frequency Count, IC Subroutine • **
6820
     CLS
6840
     PRINT "Select the routine you want to run:"
6860
6880
     PRINT:PRINT
     PRINT "
6900
                 1. Monographic frequencies and ICs"+STAT$(1)
     PRINT "
                 2. Digraphic frequencies and ICs"+STAT$(2)
6920
     PRINT "
                 3. Periodic frequencies and ICs"+STAT$(3)
6940
6960
     PRINT "
                 4. Chi test"+STAT$(4)
     PRINT "
                 5. RETURN TO MAIN MENU"
6980
7000 INPUT "
                     Your choice: ",CHOICE$
```

```
7020
     IF ASC (CHOICE$)<49 OR ASC(CHOICE$)>53
        THEN 7000
      ON (ASC(CHOICE$)-48) GOSUB 7120,7440,7900,11120, 1180
7040
7060
     GOTO 6840
7080
7100 ' • ** Monographic Frequency and IC Subroutine • **
7120 FOR LINE=1 TO NRLINES
7140
        FOR CHARPOS = 1 TO LEN(CTEXTI$(LNE))
7180
         NXTLTR$=MID$(CTEXTI$(LNE),CHARPO$,1)
7180
          Z=ASC(NXTLTR$)-64
7200
          MFREQ(Z) = MFREQ(Z) + 1
        NEXT CHARPOS
7220
7240 NEXT LNE
7260 FOR Z=1 TO 26
7280
       TOTLTRS = TOTLTRS + MFREQ(Z)
7300
        PHISUM = PHISUM + (MFREQ(Z)^*(MFREQ(Z) - 1))
7320 NEXT Z
7340 PHIMONO = 26*PHISUM/(TOTLTRS*(TOTLTRS-1))
7360 MFLAG = 1
     :STAT$(1)="(COMPLETED)"
     :STATUS$(6)="
                      (COMPLETED)"
7380 RETURN
7400
7420 '• ** Digraphic Frequency and IC • **
7440 FOR LNE=1 TO NRLINES
        IF (LEN(CTEXTI$(LNE))/2-INT(LEN(CTEXTI$(LNE))/2))=0
7460
          THEN 7520
7480
        CARRY$=RIGHT$(CTEXTI$(LNE),1)
       :CTEXTi$(LNE)=LEFT$(CTEXTI$(LNE),LEN(CTEXTi$(LNE))-I)
7500
        CTEXTIS(LNE+1) = CARRYS + CTEXTIS(LNE+1)
7520 NEXT LNE
7540 FOR LNE=1 TO NRLINES
7560
        FOR DIG-I TO INT(LEN(CTEXTI$(LNE))/2)
          LTR1=ASC(MID$(CTEXTI$(LNE),DIG*2-1,1))-64
7580
         :LTR2=ASC(MID$(CTEXTI$(LNE),DIG*2,1))-64
          IF LTRI=-18 OR LTR2=-18
7600
            THEN 7640
7620
          DIFREQ(LTR1,LTR2) = DIFREQ(LTR1,LTR2) + 1
7640
        NEXT DIG
     NEXT LNE
7660
7680
     FOR ROW=1 TO 26
        FOR COLUMN=1 TO 26
7700
          TOTDIG=TOTDIG+DIFREQ(ROW,COLUMN)
7720
7740
          DIPHISUM = DIPHISUM + (DIFREQ(ROW, COLUMN)*(DIFREQ(ROW, COLUMN) - 1))
7760
       NEXT COLUMN
7780
     NEXT ROW
7800
     PHIDIG=676*DIPHISUM/(TOTDIG*(TOTDIG-1))
```

```
7820 DFLAG = 1:
     :STAT$(2) = "(COMPLETED)"
     :STATUS$(6)="(COMPLETED)"
7840 RETURN
7860
     ' • *' Periodic Frequency, IC Subroute ***
7880
7900 CYCLEPOS=O
     INPUT "What period do you want to use? ",PERIOD
7920
7940
     FOR N= 1 TO PERIOD
7960
        FOR M=I TO 26
7980
          PFREQ(N,M)=0
8000
        NEXT M
8020
        PERPHISUM(N)=O
       :PERTOTLTR(N)=O
8040 NEXT N
8060 FOR N=1 TO NRLINES
        FOR M= 1 TO LEN(CTEXTI$(N))
8080
8100
          CYCLEPOS=CYCLEPOS+I
8120
          IF CYCLEPOS>PERIOD
            THEN CYCLEPOS=I
8140
          NXTCHAR$=MID$(CTEXTI$(N),M,1)
8160
          Z=ASC(NXTCHAR$)-64
8180
          IF Z = -18 THEN Z = 27
          PFREQ(CYCLEPOS,Z)=PFREQ(CYCLEPOS,Z)+1
8200
8220
       NEXT M
     NEXT N
8240
     FOR M= 1 TO PERIOD
8260
8280
        FOR N=I TO 26
8300
          PERTOTLTR(M) = PERTOTLTR(M) + PFREQ(M,N)
8320
          PERPHISUM(M) = PERPHISUM(M) + (PFREQ(M,N)*(PFREQ(M,N)-1))
8340
        NEXT N
8360
       PHIPERI(M) = 26*PERPHISUM(M)/(PERTOTLTR(M)*(PERTOTLTR(M)-1))
8380 NEXT M
8400
     PFLAG = 1
     :STAT$(3)="
                  (COMPLETED)"
     :STATUS$(6)=" (COMPLETED)"
8420 IF CMIXFLAG=O
        THEN 8540 ' skips mixed alphabet routine if std sequence
8440
     FOR M= 1 TO PERIOD
8460
       FOR N=I TQ 26
          PMIXFREQ(M,N) = PFREQ(M,ASC(MID\$(CCOMPO\$,N,1)) - 64)
8480
8500
        NEXT N
8520
      NEXT M
8540
     RETURN
8560
8580
     ' • ** Mixed Alphabet Periodic Stat Print ***
     ALPH$=" A B C D E F G H I J K L M N O P Q R S T U
8600
      v w x Y Z"
8620 CLS
```

```
8640 OUTFILES=PRINTER$
8660 GOSUB 6440
8680 IF MFLAG=1
       THEN GOSUB 8880
8700 IF DFLAG=I
        THEN PRINT #1,FORMFEED$
       :GOSUB 9080
8720 IF PFLAG=I
       THEN PRINT #1,FORMFEED$
       :GOSUB 9360
8740 IF CMIXFLAG=1
       THEN PRINT #1,FORMFEED$
       :GOSUB 9580
8760 PRINT #1,FORMFEED$
8780 PRINT #1,FORMFEED$
8800 CLOSE #1
8820 RETURN
8840 '
8860 ' • *' Print Monographic Stats • **
8880 PRINT #1,
     :PRINT #1,
8900 PRINT #I,ALPH$
8920 FOR N= 1 TO 26
       PRINT #1,USING "###";MFREQ(N);
8940
8960 NEXT N
8980 PRINT #1,
     :PRINT #1,
9000 PRINT #1,"TOTAL LETTERS =";TOTLTRS;" MONOGRAPHIC IC =";PHIMONO
9020 RETURN
9040
9060 ' * Print Digraphic Stats * *
9080 PRINT #1,
     :PRINT #1,
9100 PRINT #1, " ";ALPH$
9120 FOR N=1 TO 26
9140
        PRINT #1, CHR$(N+64);
9160
        FOR M=I TO 26
       PRINT #1,USING "###";DIFREQ(N,M);
9180
9200
       NEXT M
9220
        PRINT #1,
9240 NEXT N
9260 PRINT #1,
     :PRINT #1,
9280 PRINT #1. "TOTAL DIGRAPHS =":TOTDIG:" DIGRAPHIC IC=":PHIDIG
9300 RETURN
9320
9340 ' ** Print Monographic Stats ***
9360 PRINT #1.
     :PRINT #1,
```

```
9380 FOR N=I TO PERIOD
9400
        PRINT #1,ALPH$
9420
        FOR M=1 TO 26
9440
          PRINT #1,USING "###";PFREQ(N,M);
9460
        NEXT M
9480
        PRINT #1,
        PRINT #1,"TOTAL LETTERS =";PERTOTLTR(N);"
                                                       IC=";PHIPERI(N)
9500
9520
        PRINT #1,
       :PRINT #1,
9540 NEXT N
9560 RETURN
9580 PRINT#1,
     :PRINT #1,
9600 FOR M=I TO PERIOD
9620
       ALPHMIX$(M)="""
9840
        FOR N=I TO 26
         ALPHMIX$(M) = ALPHMIX$(M) + " + MID$(CCOMPO$, N, 1)
9660
9680
        NEXT N
9700 NEXT M
9720 FOR M=I TO PERIOD
        PRINT #1,ALPHMIX$(M)
9740
9760
        FOR N=I TO 26
9780
         PRINT #1,USING "###";PMIXFREQ(M,N);
9800
       NEXT N
9820
        PRINT #1.
       PRINT #1, "TOTAL LETTERS =";PERTOTLTR(M);"
                                                        IC =";PHIPERI(M)
9840
        PRINT #1.
9860
       :PRINT #1,
9880 NEXT M
9900 RETURN
9920
    ' • ** Statistics Save to Disk Subroutine • **
9940
9960 ALPH$="ABCDEFGHIJKLMOPQRSTU
     V W X Y Z"
9980 CLS
10000 PRINT "Enter the complete disk filename for the saved statistics, for example,"
10020 INPUT "A:MYSTAT.TXT ";OUTFILE$
10040 FILEFLAG=1
10060
      GOSUB 6440
10080
      IF MFLAG=I
        THEN GOSUB 8880
10100 IF DFLAG=I
        THEN GOSUB 9080
10120 IF PFLAG=I
        THEN GOSUB 9360
10140 IF CMIXFLAG=I
        THEN GOSUB 9580
10160 CLOSE #1
10180 RETURN
```

```
10200 '
 10220 ' ** Subroutine to Find Repeats **
 10240 INPUT "What is the shortest length repeat you want listed?",RPTLEN
 10260 OUTFILES=PRINTERS
 10280
       OPEN OUTFILE$ FOR OUTPUT AS #1
 10300
       IF RPTLEN<2
         THEN 10240
 10320
       FOR TLINE=1 TO NRLINES-1
 10340
         FOR ALTR=1 TO LEN(CTEXTIS(TLINE))
10360
           IF TLINE<>NRLINES
             THEN CT$=CTEXTI$(TLINE)+CTEXTI$(TLINE+1)
           ELSE CT$=CTEXTi$(TLINE)
           A$=MID$(CT$,ALTR,RPTLEN)
 10380
           FOR BLTR=ALTR+2 TO LEN(CTEXTI$(TLINE))+2
10400
             :BLINE=TLINE
              :CTB$=CT$
              IF BLTR>LEN(CTEXTi$(TLINE))
10420
                THEN 10480
10440
              B$=MiD$(CTB$,BLTR,RPTLEN)
10460
              IF A$=B$
                THEN GOSUB 10800
 10480
           NEXT BLTR
10500
           IF TLINE = NRLINES
             THEN 10660
10520
           FOR BLINE=TLINE+1 TO NRLINES
10540
             IF BLINE<>NRLINES
               THEN CTB$=CTEXTI$(BLINE)+CTEXTI$(BLINE+1)
             ELSE CTB$=CTEXTI$(BLINE)
10560
             FOR BLTR=1 TO LEN(CTEXTi$(BLINE))
10580
               B$=MID$(CTB$,BLTR,RPTLEN)
               IF A$=B$
10600
                 THEN GOSUB 10800
10620
             NEXT BLTR
10640
           NEXT BLINE
10660
         NEXT ALTR
10680
       NEXT TLINE
10700
       PRINT #1, FORMFEED$, FORMFEED$
10720
       CLOSE #1
10740 RETURN
10760
10780 '*** Subroutine to Check Length of Repeat and Print it • **
10800 LONGER =RPTLEN
10820
       PRINT A$
10840
       LONGER=LONGER+1
10860
       IF MID$(CT$,ALTR,LONGER) = MID$(CTB$,BLTR,LONGER)
         THEN 10840 Try it longer
       LONGER=LONGER-1' Nope, too long
10880
       PRINT #1.MID$(CT$,ALTR,LONGER);" AT LINE";TLINE:", LETTER";ALTR;
10900
       " AND AT LINE"; BLINE;", LETTER"; BLTR
```

```
10920 RETURN
10940
      ' • ** Quit Subroutine • **
10960
10980 CLS
11000
       INPUT "Are you sure you want to quit (Y/N)? ",CHOICE$
11020
       IF CHOICE$ <>"Y" AND CHOICE$ <> "v"
         THEN 1180
       KEY ON' restores bottom of screen prompts
11040
11060
       END
11080
      *** Chl Test Subroutine • **
11100
11120 PRINT "Do you want to print results or save to disk as text file?"
11140
       INPUT "Enter P for printer, D for disk, or Q to quit.", $$
11160
      IF S$="P" OR S$="p"
         THEN OUTFILES=PRINTERS
        :GOTO 11240
11180 IF S$="Q" OR S$="q"
         THEN RETURN
11200
       IF S$<>"D" AND S$<>"d"
         THEN 11140
11220 INPUT "Enter the complete disk filename.",OUTFILE$
11240 OPEN OUTFILES FOR OUTPUT AS #1
11260 PRINT "Which of the ";PERIOD; "alphabets do you want to match?"
11280 PRINT
11300
       INPUT "
                   Enter number of 1st alphabet to be matched: ",ALF1
11320
       INPUT "
                   Enter number of 2nd alphabet to be matched: ".ALF2
       PRINT "MATCHING ALPHABET"; ALF1; "AND ALPHABET"; ALF2
11340
11360
       PRINT #1, "MATCHING ALPHABET"; ALF1; "AND ALPHABET"; ALF2
11380
       FOR N=I TO 26
11400
         IF CMIXFLAG = 1
           THEN SET1(N) = PMIXFREQ(ALF1,N)
         ELSE SET1(N)=PFREQ(ALF1,N)
11420
         IF CMIXFLAG = 1
           THEN SET2(N) = PMIXFREQ(ALF2,N)
         ELSE SET2(N) \rightleftharpoons PFREQ(ALF2,N)
11440
       NEXT N
       FOR M=I TO 26
11460
11460
         FOR L=I TO 26
           PRINT #1," "MID$(CCOMPO$,L,1); ' Print first sequence
11500
11520
         NEXT L
11540
         PRINT #1,
11560
         FOR L=I TO 26
11580
           PRINT #1, USING "###";SET1(L); ' Print first sequence frequencies
11600
         NEXT L
11620
         PRINT #1,
11640
         FOR L=O TO 25
11660
           LTRPOS=M+L
          :IF LTRPOS>26
               THEN LTRPOS=LTRPOS-26
```

```
PRINT #1, " ";MID$(CCOMPO$,LTRPOS,1); Print second sequence
11660
11700
         NEXT L
         PRINT #1.
11720
11740
         MATCH(M)=0
11760
         FOR N=I TO 26
11760
           MATCH(M) = MATCH(M) + (SET1(N)*SET(N))
           PRINT #1, USING "###";SET2(N); Print second sequence frequencies
11600
11620
         NEXT N
11640
         PRINT #1.
11660
         IF M/2-INT(M/2) <> 0
           THEN PRINT TAB(1) "MATCH";M;":";MATCH (M);
         ELSE PRINT TAB(40) "MATCH";M;":";MATCH (M);
                        MATCH";M;":";MATCH (M)
11660
         PRINT #1,"
        :PRINT #1,
11900
         SET2(27) = SET2(1)
         FOR N=I TO 26
11920
11940
           SET2(N) = SET2(N+1):
         NEXT N
11960
       NEXT M
       IF OUTFILE$=PRINTER$
11960
         THEN PRINT #1.FORMFEED$
12000
      INPUT "ANOTHER MATCH (Y/N)?",Q$
12020
      IF Q$="Y" OR Q$="y"
         THEN 11300
12040
       IF OUTFILES=PRINTERS
         THEN PRINT #1,FORMFEED$
12060
      CLOSE #1
12060 RETURN
```

GLOSSARY ===

ASCII American standard code for information interchange

C ciphertext

CEOI Communications-Electronics Operation Instructions

COMINT communications intelligence

CR carriage return

DA Pam Department of the Army Pamphlet

EBDA encipher below, decipher above ERDL encipher right, decipher left

FIG figure

FM field manual

IC index of coincidence

LF line feed LTR letter

MOS military occupational specialty

NO number

P plaintext

so 1 Signal Operation Instructions

TM technical manual

TRADOC United States Army Training and Doctrine Command

USAISD United States Army Intelligence School, Fort Devens

z Zulu

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These readings contain relevant supplemental information.

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