

HUBBARD COMMUNICATIONS OFFICE
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Central Orgs.

HCO BULLETIN OF MAY 23, 1961

Urgent for Use on All Cases.

PRE-HAV SCALE REVISED

(This is the rough version. The Primary Scale is Accurate and Complete.
The Secondary Scale is not necessarily complete or edited.)

This is the first major revision of the Pre-Havingness Scale I originated in January of 1961. This Scale now contains a Primary Scale and a Secondary Scale. The Secondary Scale now contains nearly all simple verbs in the English Language, properly placed for Level and repeated on other Levels.

Use

The Scale is used for General Running of Levels (without specified terminal) in brackets of 5 or 10, using "Someone" or "Something" as the terminal, sometimes using plus and minus (Change, No Change).

The Scale is also used for terminals found for SOP Goals by Goals and Terminal Assessment.

The two uses for the Scale are done exactly the same way with the single exception that for a general run one says "Do you have-----" (Pre-Hav Level) or "Are you -----"(Pre-Hav Level) or "Do you-----" (Pre-Hav Level) and in the use for goals terminals one says, "Would the (or 'a') -----(goals terminal) ----- (Pre-Hav Level)?"

General Run Assessment Example: Start at the Bottom of Primary Scale 65. (Faith). Go up Pre-Hav Primary Scale asking about each level once only and carefully noting E-Meter Needle Reaction (ignore Rises of the needle) that responds or doesn't respond to the question: Convert the level to a sensible question without varying the actual level. The questions: "Do you have faith?" "Are you Cause?" "Do things have No Effect on you?" "Are you the Effect of things?" "Do you think people run a Can't Have on you?" "Do you Create?" "Do you Think?" etc., etc. When you have reached the top of the Scale, go back down again (from Level 1 to 65), still noting reaction. The one that reacted most when you went up and when you went down the Primary Scale is the Level. (Do not take the lowest level, take the level that reacted most as the worse off people are, the higher terminals tend to be found on the Scale as a loose rule. Terminals come down scale as the pc goes up on successive assessments after runs).

You now take the Primary Level found by E-Meter needle reaction and GO TO THE SECONDARY SCALE FOR THAT LEVEL. Assess this Secondary Scale for the level exactly as you did the Primary Scale. Go from the highest number (lowest point) up to the top (lowest number), asking once about each level and noting needle reaction (not rise). Take the level that reacted most on the needle. Form it into a five way bracket (or 10 way) consulting the needle for the best expression of each "leg" of the bracket. Then run it. The motion of the TA should increase, then decrease, then tend to halt. If it remains unchanged (1/8 to 1/2 of a Tone Arm Division of motion only in 20 minutes) Reassess.

When reassessing on the Pre-Hav for a new level, assess exactly and as carefully as you did the first time - first assess on the Primary. Then assess on the Secondary Scale for that level.

Example for assessing a goals terminal (or a PT Problem or ARC break terminal), the assessment is done the same way as in a general run assessment except all questions have to do with the terminal. Example: If the goals terminal were "woman". Start at the bottom (highest number) of the Primary Pre-Hav Scale and assess one level at a time. "Would a woman have Faith?" "Would a woman Cause things?" "Would there be NO EFFECT on a woman?" etc. etc. noting the needle reaction (not rise). Then come down (lowest to highest number) the Pre-Hav Primary Scale one level at a time, again noting the needle reaction (always ignore rises). The right level will react going up and going down in much the same way. Take this level and go to the Pre-Hav Secondary Scale. Assess it from bottom (highest number) to top (lowest number) and then back down again. Choose the level that reacted both going up and down.

Any levels found may be checked cautiously (repeated only once) by comparing it to other levels in terms of needle reaction. You want the level with the most reaction always.

If you take more than fifteen minutes to do a level assessment, you are doing something odd or unnecessary such as saying the levels several times or expecting the pc to answer you aloud (the pc should remain silent during an assessment) or you are unfamiliar with the Scale.

In asking assessment questions on the Scale always speak with the same degree of loudness and inflection, and always make the level the hardest and most stressed word in the question. If you vary loudness from question to question or change emotional tone, the needle may react to your change, not to the Pre-Hav Level, giving you an inaccurate reading based on your goofs or changes, not on different Scale levels.

You can do an Assessment twice. You should come out with the same primary and secondary levels. If you don't, run, don't walk, to the nearest Academy.

The Secondary Level is the one used in Commands. You will note that the Primary Level words are repeated in the Secondary Scale. Thus if the level comes out to be that Primary word, you'll still have it as a Secondary word and can use it in the command.

Audit only one level at a time. Use only the word that caused the needle to react to make up your command. Do not combine two levels.

If you get Tone Arm motion running a level wither generally or as a goals terminal, PTP or ARC break level, flatten it before choosing and running a new level. One knows when level is flat. The Tone Arm doesn't move any more. You can cause a pc to feel "spiny" by starting a new level before the old one is flat.

Do not overrun a level. The test of "flat" is the TA moving only $\frac{1}{4}$ to $\frac{1}{8}$ of a division up or down in 20 minutes of auditing (not cumulative movement such as "The TA moves $\frac{1}{16}$ twice so that's $\frac{1}{8}$ th of a division" - This is wrong. If it moves from 2.25 to 2.50 to 2.25 two or three times in 20 minutes, this is called "flat" and has moved only $\frac{1}{4}$ of a TA Division. This is right.)

The Secondary Level, if not the word in the Primary Level, may react on the needle far more than the Primary Level.

The Primary Level may not react at all in rare cases. If this happens, assess the whole Secondary Scale, all groups, independent of the Primary Scale, starting with the Secondary group for Faith and going right on through the groups. This is only likely to happen with rough beginning cases or with persons nearly clear who are being shaped up and stabilized.

When a pc assesses as a Rock Slam, it may be necessary after a level turns on the Rock Slam to say a nul word to the pc like "Floor", Floor, Floor....." until the Rock Slam turns off. Rock Slam carries over many levels unless it is shaken out of the needle in this way. Mark the Level that turned it on "Rock Slam". This is the strongest react there is. If several levels turn on a Rock Slam, choose by reading the Rock Slam levels once again (using a nulling word several times between each one) and choose the widest Rock Slam or the one that didn't fall out (which will probably be the widest).

In auditing a Rock Slam, the rule "Assess by the Needle, Audit by the Tone Arm" seems to have an exception. However, if the needle that is Rock Slamming could be held at SET on the needle dial by moving the TA you would see that a Rock Slam is a Tone Arm reaction. Thus one can't call a process flat while a Rock Slamming needle still exists on a level. The Rock Slam has to be run out before the level is flat.

The Complete and Edited Version of the Secondary Scale and the Primary Scale will appear first in the Clearing Series Book "SOP Goals" to be published in about two months. This rough version will however serve your purposes for the moment.

L. RON HUBBARD.

LRH: let:et

(Note: This Bulletin is being sent to you with the completed Primary Scale attached. The Secondary Scale will be sent to you in parts as it is run off the mimeograph machine.

More copies may be mimeographed locally if required.)

PRE-HAVINGNESS SCALE.

PRIMARY SCALE.

66.	TR 10	33.	FAILED LEAVE
65.	FAITH	32.	LEAVE
64.	CAUSE	31.	WAIT
63.	NO EFFECT	30.	SURVIVE
62.	EFFECT	29.	FAILED TO ARRIVE
61.	OBSESSIVE CAN'T HAVE	28.	ARRIVE
60.	CREATE	27.	FAILED IMPORTANCE
59.	THINK	26.	IMPORTANCE
58.	INVERTED INTEREST (PECULIAR INTEREST)	25.	PROFITATE
57.	DISPERSE	24.	ATTENTION
56.	INVERTED COMMUNICATION (INTEND TO NOT COMMUNICATE)	23.	SEPARATE
55.	INVERTED CONTROL	22.	FAILED WITHOLD
54.	INVERTED HELP (BETRAY)	21.	WITHOLD
53.	COLLECT	20.	MIS-EMOTIONAL
52.	SUBSTITUTE	19.	DESTROY
51.	WITHDRAW	18.	MOTION
50.	DUPLICATE	17.	FAILED OVERT (FAILED ATTACK)
49.	ENTER	16.	OVERTS (ATTACK)
48.	INHIBIT	15.	DISLIKE
47.	DISAGREE	14.	LIKE
46.	ENFORCE	13.	COMPETE
45.	AGREE	12.	FAILED HELP
44.	DESIRE	11.	HELP
43.	WANT TO KNOW	10.	FAILED CONTROL
42.	FAILED TO ENDURE	9.	CONTROL
41.	ENDURE	8.	EMOTIONAL
40.	NO MOTION	7.	FAILED COMMUNICATION
39.	FAILED TO ABANDON	6.	COMMUNICATION
38.	ABANDON	5.	FAILED INTEREST
37.	FAILED WASTE	4.	INTEREST
36.	WASTE	3.	CONNECT
35.	FAILED TO PROTECT	2.	FAILED HAVINGNESS
34.	PROTECT	1.	HAVINGNESS

SECONDARY SCALE.

This is the Secondary Scale of Havingness. It is not usually used for assessment as subjective havingness does not run with benefit. If a case is, however, "live" on a havingness level, run them on it, using their objective Havingness process at frequent brief intervals (10 to 12 commands of objective havingness).

OBTAIN EARN TAKE REGAIN RECLAIM PURCHASE PROCURE
 INHERIT AFFORD ACCEPT PROFIT DEPOSIT AMASS GET POSSESS
 ACQUIRE HAVE RETAIN GAIN SHARE SALVAGE SUSTAIN TENDER
 SUPPLY REplete STOW FILL SUFFICE FINANCE REIMBURSE
 ENDOW REDEEM BESTOW CONTRIBUTE REFIT OFFER PROVIDE
 EQUIP CULTIVATE PAY REPAY REMUNERATE TRAFFIC TRADE
 REMIT IMPORT RAFFLE WEAR DISTRIBUTE RAID PRE-EMPT
 SPOIL COMMANDEER FORAGE DRAW REQUISITION SEIZE DESPOIL
 SACK SNATCH EXPLOIT WREST BOARD IMPRESS CAPTURE
 EXTORT IMPOUND GRASP PLUNDER REPLACE RECEIVE REPLENISH
 RESTORE PERMEATE PERVADE LOOT CONSERVE KEEP CLAIM
 CHERISH TREASURE CATCH ENTRAP HAVINGNESS CACHE SECURE

2 - F A I L E D H A V I N G N E S S

COVET PIECE EXACT CONSERVE PAWN PETITION WANT DISCARD
 PREPAY LOSE AMPUTATE DISBURDEN RAID CASTRATE CROP
 DESPOIL GUT EVISCERATE DISEMBOWEL TAX SACK SCALP
 STARVE WREST SINK DEPRIVE OSTRACIZE BANISH EXILE MAROON
 IMPOVERISH IMPOUND DEMOTE SPILL SWINDLE ADULTERATE
 BEHEAD SQUEEZE SPOIL SURRENDER DROP PLUNDER ISOLATE
 DIE ABOLISH OBLITERATE ERADICATE EXPUNGE LIQUIDATE
 ERADICATE EXTIRPATE DISINTEGRATE LAPSE FINISH FAIL
 EXPIRE WITHER EFFACE ANNUL ELIMINATE ELAPSE ESTRANGE
 TERMINATE EXPEND DISPOSE ENGULF OCCLUDE DELETE ERASE
 EXPURGATE EXTINGUISH DESTROY ANNIHILATE RUIN ERODE
 CONSUME DISPERSE STRAY STREW LOOT SEPARATE ZONE DIVIDE
 DIFFER OUTLAW EXCOMMUNICATE DETACH DIVEST UNLOAD DISROBE
 EXCLUDE STRADDLE SUNDER SCRAPE BICKER QUARREL REMONSTRATE
 CONTRADICT DISSENT PROTEST CONCEDE DECLINE RECEDE SLOP
 REFRAIN EXCEED TRY FORGO WEAN REFUSE DWINDLE DISABLE
 DISSUADE DEPRIVE ENTRAP ESCHEW CAGE ENFEEBLE MISS DENY
 CURTAIL DEMUR FUMBLE DEDUCT DEBIT BEMOAN BEWAIL LOSE
 MISPLACE MISLAY DISALLOW DESPAIR ENVY SURFETT DWINDLE
 MOURN REGRET EKE FAILED HAVINGNESS

SECONDARY SCALE

BOARD

CONNECT MISIDENTIFY LINK IDENTIFY ASSOCIATE CIRCUMSTANTATE WEAR APPLY
 CONCILIATE SUPPORT RECONCILE ENTWINE YOKE CLING SPEAR TIE BIND NAIL
 DISPERSE DRAW CONSORT LINK JOIN ATTACH PERMEATE ACCOMPANY PERVADE
 CONJUGATE MEET ENCOUNTER ADJOIN PERTAIN REJOIN APPEND INTERSECT COMBINE
 EMBRACE SPLICE KNIT REUNITE FRATERNISE TOUCH MARRY WED BETROTH CONFUSE
 CRUCIFY GRAFT HANDCUFF FETTER MANACLE CONFUSE ESCORT CHAIN TRUSS
 ENTANGLE SEIZE TRICE GRAB PASTE INVOLVE FIND UNITE HAMMER HANG HIT
 INDENT INCRIMINATE IMPLICATE WIVE LASH LICK INTERCEPT SHACKLE TIE
 SHEATHE FASTEN SUSPEND BIND CLUTCH TACK WEAVE WELD LIKE ASSOCIATE

4 - I N T E R E S T

TOUT PROFFER PROMULGATE CANVASS CIRCULARISE QUIZ PEDDLE QUERY INCLINE
 ILLUSTRATE
 SAMPLE URGE ILLUMINE BID INFORM INITIATE EVOKE ILLUMINATE ANTICIPATE
 AROUSE
 POPULARISE IGNITE INFUSE ROUSE TEASE TEMPT FLIRT WOO ELECTRIFY EXCITE
 ATTRACT
 ENKINDLE ALLURE SCINTILLATE TRANCE IMPRESS CAPTIVATE FASCINATE TANTALISE
 PERFORM ENGROSS STUNT PARTICIPATE WAGER ATTEND DETERMINE INSPIRE COMPETE
 MARVEL GOGGLE PROBE FIND PURSUE SEARCH TRAIL AWAKE WAKE WAKEN
 DISPLAY UNFOLD UNROLL UNFURL UNVEIL UNDRRESS UNEARTH UNCOVER EXPLORE
 TRACK SCOUT TRACE INTEREST PERK RECREATE REVIVE VOLUNTEER ENLIVEN
 DELIGHT DIVERT RECALL LECTURE DESCRIBE ADDRESS ANNOUNCE SPEAK CHAT
 TRAIN
 PREACH PEN RECITE TEACH WRITE DISPORT DEMONSTRATE NARRATE DECORATE
 TATTOO TALK SING SERENADE WARBLE HUM WHISTLE EXHIBIT SHOW QUESTION
 INVESTIGATE QUIZZ INTERROGATE REACT DISPOSE EXPEND
 PERVADE
 VIVISECT PICNIC SOJOURN LIKE CRAVE PERMEATE RADIATE RANGE BURST HUNT
 HAUNT GROPE DEBATE COAX THRALL RUMMAGE RISK EDUCATE SPECIALISE
 BESIEGE TURN TUG SHOW INSTILL INSPECT LOVE TRANSCEND RECOMPENSE POSE
 PREFER PRESENT PROMOTE PROPAGATE CATCH ENTRAP EMBELLISH SURPRISE AMAZE
 GARNISH TRIM CACHE DESIRE EXHUME PRY CONNIVE BETRAY INSPIRIT ASPIRE
 ADORN BOAST BRAG PICK PREOCCUPY TOP INLAY APPRECIATE PRESENT DESPISE

5 - F A I L E D I N T E R E S T

REJECT NAP YAWN SLEEP SLUMBER BORE DROWSE DOZE WITHER NOD PALL
 FAILED INTEREST DIVERT DAZE STUN STUPEFY STULTIFY DESERT STRAGGLE
 PROLONG OCCLUDE LAPSE FINISH FAIL WILT EXPIRE EFFACE ANNUL ELIMINATE
 ADJOURNE ELAPSE ESTRANGE TERMINATE DESIST QUIESCE ABIDE OSSIFY FREEZE
 RELAX RUSTICATE BECALM LOAF STRAGGLE STREW DISPERSE STRAY INDISPOSE
 CONCEDE DECLINE REGEDE SHINK GARBLE SLOP IMMERSE HUMOUR RESORT
 JUMBLE BOGGLE REFRAIN BOTCH TRY FORGO SHRUG LEAP TOY TURN FORGET
 CLOY EMBITTER DESPAIR DISPLEASE DISLIKE MOPE DRUDGE ENCUMBER COMMISERATE
 REGRET BEGRUDGE MIRE BOTHER CURTAIL DISHEARTEN DENY DISCOURAGE ESCHEW
 CRITICISE DISSUADE SUBMERGE IGNORE
 MEDICATE

SECONDARY SCALE

MANIFEST EMBLAZON WARRENT PROMISE PROPOUND WITNESS PROPOSE X-RAY
 DISPENSE PERSUADE TRAFFIC PURPOSE TRADE REMIT AGREE FORWARD YARN
 RENDER REMUNERATE SANCTION IMPORT OSCULATE WEAR RAFFLE THROW RATIFY
 SIGNIFY SIGN PROJECT DISTRIBUTE NOTIFY CONFRONT INDICATE PERUSE EXHORT
 CORRESPOND REPAY ACQUAINT UNDERSTAND SPECIFY PHRASE ACKNOWLEDGE ASSENT
 APPLY APPEAL WELCOME REMARK REPLY REQUEST ADDRESS CONVEY PARTAKE DOT
 CIRCUMSTANTIATE DESIGNATE DEMONSTRATE PROCLAIM ALLUDE ASK VOICE UTTER
 DISPUTE STATE DISPATCH WRITE RESPOND RETAIL TRUMPET DESCRIBE SUGGEST
 HAIL DISCUSS ASSERT REPORT DECLAIM NARRATE CONSENT DELINEATE HEAR CONSULT
 LECTURE CONTRACT TRAIN PURVEY DECLARE PROFESS CABLE PARAPHRASE TEACH
 PEN SOUND CALL SPEAK ANNOUNCE EXPOUND DISCOVER PREACH EVINCE ELUCIDATE
 RECITE PRELUDE SCRIBE FACE CHAT DETECT INTRODUCE INTERVIEW DECREE
 EXPRESS DISCOURSE PUBLISH PRONOUNCE PREAMBLE ATTEST AFFIRM ENUNCIATE
 MAIL PAY DISPORT VIEW ESPY SPOT SURVEY GAZE GLANCE BEHOLD GLIMPSE
 SEE SCRUTINISE INSPECT LOOK SCAN OGLE OBSERVE SNIFF WHIFF SMELL
 TASTE TAP FEEL RUB STROKE CUDDLE CARESS HUG SING SERENADE WARBLE
 HUM VOCALISE WHISTLE EXCLAIM EXHIBIT REVEAL SHOUT SHOW REACH TELL
 TALK DISCLOSE PLEA CALM EXPLAIN COMFORT SOOTHE SOLACE RECOMMEND
 REASSURE CONTRIBUTE CONSOLE ENLIGHTEN ENCOURAGE ADVISE ASSURE INSTRUCT
 COMMAND ORDER HANDLE HEAVE MANIPULATE OPERATE TOW MIX DRILL HOIST
 LOAD PUT PUSH HAUL FETCH START STEER SHUT MANAGE SUPERVISE
 SUPERINTEND ADMINISTER MEDIATE NEGOTIATE TREAT SEND CONSIGN AIM AWARD
 UTILISE ALLOT ALLOCATE APPOINT ASSIGN COMPLY DISBURSE SHAPE DISABUSE
 ORIENTATE ARRANGE STIPULATE PRESCRIBE HUSH NAVIGATE PILOT USHER EMEND
 EDIT REGULATE ADJUST CORRECT SUMMON SUBDUE CHALLENGE RECALL HITCH TAG
 UNTANGLE ORGANISE REIGN ENUMERATE SPACE HEFT HABITUATE OFFICIATE IDENTIFY
 TACKLE REWARD PRESIDE REQUIRE VOTE ASSORT MASTER DEPUTE DELEGATE VEST
 ACTUATE ALTER ENGAGE DEPLOY JOCKEY JUGGLE TEST HOLD HALT STOP
 DISCIPLINE DIRECT RULE EMPOWER APPROVE DISSUADE CATCH PERCEIVE
 DISTINGUISH PLAY DISPLAY IMPLY INFORM INTERSECT INVIGORATE ADVANCE TUG
 TURN TUSSLE DIVULGE PRESENT REJECT CITE INSCRIBE PROMOTE ARBITRATE
 AVOW ELECT RENT SHAPE HIRE COMMUNICATION RECALL QUESTION INTERROGATE
 INTIMATE QUIZZ ISSUE ORIGINATE EMIT EMANATE PULSATE SMART TINGLE THROB
 SWELTER STINK SPARKLE GLISTEN PATTERN SWISH CLACK CLANG CLINK PEAL
 JINGLE REVERBERATE RIPPLE RING DRIP SLUMP SLIP SLOUCH REACT
 RECIPROCATE RESTORE REPLACE REPLENISH REHERSE MIME PRACTISE PORTRAY
 IMITATE ENACT SKETCH DEPICT REPRODUCE RECORD TRANSCRIBE PRINT REPRINT
 COPY REDUPLICATE DUPLICATE EMULATE CHARACTERISE TRANSMIT RECOUNT REFER
 RELAY QUOTE REITERATE ITERATE RECAPITULATE TESTIFY SUBSTANTIATE RELATE
 REPEAT RETRACE REVIEW RECOGNISE REMEMBER REMIND RECEIVE UNDERSTUDY
 COMPREHEND MULTIPLY EXECUTE EAT GNAW DEVOUR EXPLODE FLAME VIVISECT
 EMBOWEL DRINK NIBBLE SWIG SWALLOW QUAFF SUP SLAY SLAUGHTER CRUSH
 SWILL GUZZLE TIPPLE CRUNCH ERODE CRUMPLE GOBBLE GRUMBLE EFFUSE
 STIMULATE DUB GLOW PROMULGATE PIN SECURE SITE BELAY LOCATE PARK
 CAMP BATTEN DWELL ABIDE RESIDE SOJOURN BASK RECLINE SPRAWL SNIFF SQUAT
 POISE PICNIC NESTLE POSE STICK * INFORM PERCH QUERY CIRCULARISE MISS
 POPULARISE PROFFER BID URGE ILLUSTRATE CANVASS Demean CONNECT COMBINE
 ENTWINE KNOT LINK JOIN ATTACH PERVADE PERMEATE APPEND CONSORT
 ENCOUNTER FRATERNISE ACCOMPANY UNITE REUNITE REJOIN MEET TOUCH CLING
 EMBRACE YOKE SPLICE SHOWER RADIATE RANGE SPREAD SPATTER DISCOBE ZONE
 CLEAVE FILTER SUNDER CHASE SEPARATE HUNT HAUNT COLLIDE IMMERSE EDUCATE
 PETITION MISTAKE CLARIFY SORT ARTICULATE LEVEL INTERCHANGE DEMAND
 DISALLOW CONVINCE FAMILIARIZE ENTREAT DICTATE BETRAY CONNIVE DELIVER
 SALUTE REGARD PRAISE

7 - FAILED COMMUNICATION

FAILED COMMUNICATION PERSUADE EXHORT PROCLAIM SPEAK STATE SUGGEST ASK
 ASSENT BLIND DEAFEN EXILE MAROON DECEIVE GAG STALK SQUELCH IMPRISON
 ISOLATE CHOKE KIDNAP INTERDICT CHEAT CONFOUND INCARCERATE INFILTRATE
 SINK DESERT OSTRACISE QUARREL FIGHT WRANGLE BANISH RASP FINISH
 DEODORISE TERMINATE DISPOSE EXPEND ESTRANGE ENGULF DESPATCH CONSUME
 DELETE ERASE ELAPSE ADJOURN EXTINGUISH EXPURGATE ELIMINATE ABOLISH ANNUL

*this word was ST CK on St. H1 copy. I guessed at I (stick, rather than stuck, stock, stack)
continued
 et

OBLITERATE EFFACE ERADICATE EXTIRPATE EXPUNGE IRRADICATE LIQUIDATE
 DEVASTATE DEMOLISH EXECUTE PURGE ANNIHILATE DESTROY DISINTEGRATE LAPSE
 WILT WITHER EXPIRE FAIL QUIESCE OSSIFY FREEZE REPOSE RELAX RUSTICATE
 BECALM IMPAWN LOAF DESIST DISPERSE STRAY STREW STRAGGLE STAMPEDE
 DIFFUSE INTERSPERSE BURST ROUT BESTREW UNCLASP UNLOAD DIVEST DETACH
 EXCOMMUNICATE OUTLAW DIFFER DIVIDE SEPARATE EXCLUDE CLEAVE SUNDER
 SHATTER RECEDE GARBLE IMMERSE HUMOUR RESORT RISK WISH SLOP STUMBLE
 BOGGLE HESITATE EDUCATE FORGO AMPUTATE LOSE RETRACT WEAN BESIEGE FOUL
 BOTHER MIRE MEDICATE FUMBLE BEGRUDGE CHIDE COMMISERATE REGRET JUMBLE
 CARP CHEW CONDEMN COMPLAIN BLAME REPROACH FULMINATE REPREHEND AVENGE
 CENSURE UPBRAID SWERVE SUCCUMB RETCH WAVER WRITHE SQUIRM VOMIT WINCE
 NAUSEATE FALTER TIRE HATE PANT PUFF CAPITULATE CRY FIGHT DESPAIR
 ZONE DESPOND DEMAND DICTATE DISALLOW CLAIM REJECT SCORN SHRUG TURN TUSSLE
 IGNORE PLOT CONSPIRE GESTICULATE CONNIVE CONVINCED DOMINATE COMPEL COERCE
 ENFORCE DEPRIVE MORTIFY ESCHEW SHAME EMBARRASS GAGE DISOBEY CRITICISE
 CURSE DISCOURAGE DENY DISHEARTEN DISTRACT DISAPPROVE CURTAIL MISCONCEIVE
 OVERLOOK PEER DECLINE CONCEDE PROTEST DISSENT CONTEND CONTRADICT BICKER
 REMONSTRATE QUARREL HUNT HAUNT GROPE DEBATE COAX LISP HARP

8 - E M O T I O N A L

EMOTIONAL DISPUTE RESPOND EXHORT WELCOME UNDERSTAND APPEAL PLEA
 IRRITATE TERRIFY TERRORISE IRK TORMENT DENOUNCE DEPRESS DISGRACE
 DISHONOR DISAFFECT DERANGE DISMAY DEMORALISE IMPRECATE FRIGHTEN GRIEVE
 ALARM SCARE PERK SOOTHE EXHILARATE ENLIVEN CHEER DELIGHT BRUTALISE
 BULLY DEJECT DEGRADE DEMENT AGGRAVATE BENUMB BEDEVIL APPAL STUPEFY STUN
 VEX UNNERVE WORRY RASP PAIN QUARREL OFFEND NETTLE BEAUTIFY ANIMATE
 ENGROSS TANTALISE ATTRACT FASCINATE CAPTIVATE IMPRESS TRANCE SCINTILLATE
 ENKINDLE EXCITE AROUSE ROUSE MARVEL ELECTRIFY INSPIRE TRANSPORT SHRUG
 HIDE NEED APPROVAL FROM OWN PROTECT CONTROL BLAME PUNISH BE KILL
 MAKE APATHETIC MAKE AMENDS GRIEVE PROPITIATE SYMPATHISE FEAR NOT SYMPATHISE
 RESENT COVERTLY ANGER PAIN BORE MAKE INDIFFERENT CONTENT MILDLY INTEREST
 INTEREST STRONGLY ENTHUSE MAKE EAGER MAKE SERENE CONVICT DESPISE HUMILIATE
 BETRAY SIGH REPENT RUE YELP AGONISE SORROW WEEP SADDEN MOAN MOPE
 MOURN ENVY DESPAIR EMBITTER WAVER FALTER AVOID CAPITULATE COMMISERATE
 REGRET DEMUR DISHEARTEN EMBARRASS BEMOAN BEWAIL SULK OUTCRY SCORN
 INFURIATE RAGE RANKLE GROWL POUT GRUMBLE NAG YAP DISGUST DISLIKE
 DISPLEASE DETEST HATE INCULPATE ASCRIBE UPBRAID CHIDE COMPLAIN CHEW
 CONDEMN OBJURGATE CARP IMPLY FULMINATE REPREHEND REPROACH AVENGE RESENT
 CENSURE DEPLORE RECRIMINATE DARE DISAPPROVE ABUSE REBUKE CRITICISE CRY
 FOUL ENFEEBLE MORTIFY DARE SHAME ASHAME INSANE ENTREAT BE SERENE
 AMUSE EXULT ENJOY SMILE NUZZLE JUBILATE FROLIC FONDLE REJOICE GRIN
 GLADDEN LIKE REVEL TRUST LOVE RELISH ESTEEM

6 June 61

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(rec'd 6/9/61)

9 - C O N T R O L
SECONDARY SCALE (Continued)

(see HCO B May 23, 1961)

EXPAND DILATE ELONGATE AMPLIFY ENLARGE MAGNIFY
EMPHASIZE BEGIN ABATE ALLOW MODERATE SITUATE SET TAME ACCOUNT DETAIL
ACQUIT DEMAGNETISE UNEUFFLE PREDISPOSE HIRE RENT ELECT APPROVE EMPOWER
RULE DIRECT DISCIPLINE STOP HALT HOLD TEST JUGGLE JOCKEY DEPLOY
ENGAGE ALTER ACTUATE VEST DELEGATE DEPUTE MASTER ASSORT VOTE REQUIRE
PRESIDE REMAND TACKLE IDENTIFY OFFICIATE HABITUE HEFT SPACE ENUMERATE
REIGN ORGANISE UNTANGLE TAG HITCH RECALL CHALLENGE SUBDUE SUMMON CORRECT
ADJUST REGULATE EDIT EMEND USHER PILOT NAVIGATE HUSH PRESCRIBE STIPULATE
ARRANGE ORIENTATE DISABUSE SHAPE DISBURSE COMPLY ASSIGN APPOINT ALLOCATE
ALLOT UTILISE AWARD AIM CONSIGN SEND TREAT NEGOTIATE MEDIATE ADMINISTER
SUPERINTEND SUPERVISE MANAGE SHUT STEER START FETCH HAUL PUSH PUT
LOAD HOIST DRILL MIX TOW OPERATE MANIPULATE HEAVE HANDLE ORDER COMMAND
CIVILISE DRIVE DIVERT DEVELOP CULTIVATE EXPEDITE ENABLE SPONSOR
REHABILITATE FACILITATE REFORM RECTIFY LEAN EXTEND PREPARE PERMIT SERVE
INSTRUCT CONTROL OBSERVE WIN CONTINUE RECUPERATE RECOVER REPRIEVE REINSTATE
PROSPER LUXURIATE SUCCEED FLOURISH SURMOUNT GROW THRIVE LIVE SURVIVE
MAINTAIN RECONSTRUCT RENOVATE RENEW GRUB LABOUR TOIL NURTURE FIX
NOURISH MATURE PERPETUATE TIME DARN VALET LAY MEND INHALE RESPIRE
OPPRESS BEPRESS OVERWHELM OVERPOWER TYRANNISE COMMIT DRAG CHARGE DEPOSE
QUELL INTERDICT TROUNCE ISOLATE STEADY STEER GRASP COERCE FORCE
FOX VANQUISH IMPLANT ADMONISH ENSLAVE SUBJUGATE SWITCH IMPOUND CAPTURE
PRESS IMPRESS CONQUER DOUSE EXILE SURVIVE REPLENISH REPLACE EXECUTE
FINISH DEODORISE TERMINATE DISPOSE EXPEND BATTEN CAMP QUIESCE PARK
LOCATE BELAY SITE SECURE PIN PERVADE PERMEATE APPEND REUNITE
REJOIN ENTWINE YOKE SPLICE CONNECT COMBINE KNIT LINK JOIN ATTACH
BETROTH WED MARRY RADIATE DIFFUSE INTERSPERSE SPREAD SHOWER BESTREW
RANGE CLEAVE STRADDLE DECOCT FILTER EXCLUDE SORT SEPARATE ZONE
DIVIDE DETACH DIVEST UNLOAD UNCLASP DISROBE INJECT INSERT INVITE
MATRICULATE INSTALL INVEST INOCULATE ENTRUST HUNT CONTRADICT DEBATE
DECLINE REMONSTRATE PROTEST COAX CONCEDE EXTRICATE LIMIT SHACKLE TIE
ISOLATE LOCALISE IMMERSE THRALL FASTEN PROHIBIT PREVENT EDUCATE STILL
FORBID PETITION RESTRICT WEDGE ARREST SUSPEND BOUND DISPOSE PLAY
DISSUADE PREDETERMINE DENY CAGE ENTRAP ENJOIN CATCH CHECK CURTAIL
CAUTION READJUST LEGISLATE PROVE FAMILIARISE DESIRE ENTREAT DISALLOW
DICTATE DEMAND PREVAIL DELIVER ALIGHT CONNIVE CLAIM REJECT RESPECT
PREDOMINATE LIFT SHOVE LEAP TURN TUG SHIFT CURB PROTRACT RETARD
IGNORE ADVANCE TRANSPORT TEACH INTERVENE TRAIN SECURE SHAKE EDUCATE

PROLONG PROTRUDE EXCEED POTTER DRIBBLE BOTCH BOGGLE STUMBLE SLOP WISH
 JUMBLE RISK RESORT RUMMAGE HUMOUR IMMERSE GARBLE COLLIDE FAILED CONTROL
 LOSE WRANGLE VALLOP WRECK FIGHT QUARREL WAENCH WREST DESERT WHIP
 MUTINY SINK PILLORY SLAP SMACK UNSETTLE STICK SLAM DROWN DOPE DRUG
 BUMP COLLIDE BURN GAS BULLY ELECTROCUTE KEELHAUL POACH BRAND MAIM
 DISABLE MANGLE SCOURGE SCORCH INCAPACITATE SCALE IMPOSE FLOOD PLAGUE
 INULDATE SMUDGE HASH SHAKE INCARCERATE HANG SIN SMUGGLE BOOTLEG
 CRIPPLE STRAGGLE SACK THROW SCRATCH CLAW COMMIT TRANSGRESS DISSIPATE
 DERANGE DRENCH CAPITULATE DUCK CRUCIFY DISLOCATE DENT FETTER TRUSS
 HANDCUFF CHAIN MANACLE SEIZE GOOF ENTANGLE TRIP SICKEN BESIEGE
 TORTURE TRIFLE DECAPIRATE LOOT STRIKE DAMAGE TRICE JERK RACK
 PARALYSE FLOG EXECUTE SLACK GOLDBRICK SHIRK IMPRISON PENALISE RAVAGE
 FESTER REND FLUNDER PROSECUTE REVOLT REBEL JOLT DROP JOSTLE STUN
 INTOXICATE CONQUER VANQUISH BIND TIE INEBRIATE SURRENDER SMASH SPANK
 SPLIT VIOLATE BROACH SPLASH STAIN SPRAIN SPOIL GAG STORM FILM
 SWAMP LOSE NICK BASH BATTER ASSAIL THRASH SWITCH BELABOUR BESLAVER
 SLAVER DROOL BESET BESLOBBER BESMEAR BESLATTER ADMONISH SPREADEAGLE
 BITE SHELL BOMB BOMBARD BREAK SPILL IMPLANT IMPALE CORRUPT DEBAUCH
 DEFACE FRACTURE CAPSIZE PRICK PUNCTURE PUNISH DISTURB CANE MUTILATE
 PIERCE BUTCHER MOB RUIN MAR MASH MASSACRE BRUISE SMASH REACT
 SLOUCH SLIP PULSATE THROB TINGLE SMART SLAVE SWELTER STINK TOPPLE
 CRUMBLE FAIL RUIN GOBBLE ERODE CRUNCH TIFPLE GUZZLE EXPIRE SWILL
 WITHER WILT LAPSE DISINTEGRATE DESTROY CRUSH BURST STREW ROUT SPATTER
 BESTREW DISPERSE STRAY STRAGGLE SPREAD STAMPEDE LOOT HACK IMPERIL
 DIVEST DIVERGE EXCOMMUNICATE OUTLAW FILTER INFEST EVADE TRESPASS
 LACERATE RE-ENTER ADMIT PENETRATE LISP DEAFEN GROPE BICKER DISSENT
 QUARREL CONTEND HARP HAUNT RECEDE SHIRK THWART GARBLE THREATEN HUMOUR
 RESORT RISK JUMBLE REFRAIN BOTCH TRY REFRAIN HESITATE RESIST FORBEAR
 AMPUTATE LOSE BESEIGE DISTRACT DISHEARTEN DISCOURAGE MEDICATE FUMBLE MICE
 BOTHER REGRET COMMISERATE WET FEAR DISAPPROVE SURRENDER FULMINATE CHIDE
 COMPLAIN CONDEMN CHEW CARP BLAME REPROACH RESENT CENSURE UPBRAID ATTEMPT
 PUTRIFY PANT PUFF SAY CRY DRAIN TIRE DOMINATE COMPEL COERCE ENFORCE
 WIGGLE STAGGER RETCH WOBBLE WAVER WRITHE VOMIT WINCE NAUSEATE ROT
 FALTER DESPOND ENTREAT DESIRE DESPAIR CRITICISE EXHUME PRY SQUIRM NAG
 FIDGET FIGHT PLOT REVOLT IM-PLORE CONSPIRE BETRAY CONNIVE SLOBBER
 WITHSTAND STRUGGLE SHIVER TOLERATE SHRUG SHOVE LEAF TURN SHIFT CLUTCH
 YIELD REJECT DEMAND CONVINCEN EXERT DICTATE DISALLOW DENY SHAME ERR
 ENFERBLE CAGE EMBARRASS DARE ENTRAP ENJOIN DEPRIVE SQUABBLE TANGLE LIMP
 STAMMER STUTTER DISABLE DIVERT BREAK SCATTER MORTIFY

(rec'd 6/9/61)

11 - HELP
(SECONDARY SCALE - Continued)

(see hco b May 23, 1961
Pre-Hav Scale Revised)

INSTRUCT SHARE INNERVATE SERVE TRAVAIL ASSIST HEAL HARMONISE SALVAGE
SATISFY SALVE HELP HABILITATE SUSTAIN ASSURE BEFRIEND BESPEAK ABSOLVE
ALLEVIATE ADVISE ALLAY MITIGATE PARDON PALLIATE PERFUME PERMIT PERK EASE
EDIFY PLEASE ENCOURAGE PREPARE ENDEAR ENERGISE ENHANCE ENLIGHTEN TENDER
REIMBURSE ENDOW FINANCE BESTOW SUPPLY REPLETE STOW SURFEIT FILL SUFFICE
FULFIL CONSOLE EXTEND CONTRIBUTE CO-OPERATE AVAIL LEAD LEND SIMPLIFY
IRRADIATE RAISE REASSURE RECOMMEND RECONCILE REDEEM RECTIFY RECREATE REFORM
REFIT REDRESS REFRESH RE-ENFORCE FACILITATE REGENERATE REHABILITATE REJUVENATE
REINFORCE RELIEVE RELY REPAIR FORGIVE RESPITE RESUSCITATE RESCUE FURTHER
RETOUCH REVIVE REVISE OFFER RETRIEVE REVIVIFY OBLIGE UNDERTAKE SMOOTH
UPHOLD SOLACE VALIDATE VERIFY SCOTHE SPELL SPONSOR WILE VOLUNTEER VINDICATE
VOUCH STAUNCH STRENGTHEN STROKE SUBSCRIBE SUCKLE SUCCOUR SURCEASE SUPPORT
ENABLE EXHILARATE PROVIDE ENLIVEN EQUIP CHEER EXCEL EXCULPATE COMFORT
EXCUSE CONCILIATE EXPEDITE EXPLAIN DEFRAY DELIGHT CULTIVATE DEVELOP
DIVERT DISBURDEN DRESS DRIVE WINE CALM CIVILISE BURNISH CURE INVIGORATE
ENGAGE HEAVE HANDLE MANIPULATE ACTUATE EMPOWER OPERATE ALTER ORDER
COMMAND RULE DIRECT DISCIPLINE STOP RADIATE HALT HOLD TEST JUGGLE
JOCKEY DEPLOY TOW MIX DRILL PUSH PUT LOAD HOIST DILATE EXPAND
HAUL FETCH START STEER STRUT MANAGE SUPERVISE SUPERINTEND ADMINISTER
NEGOTIATE MEDIATE TREAT SEND ELECT APPROVE CONSIGN RENT HIRE VEST
ELONGATE AMPLIFY DELEGATE DEPUTE EMPHASIZE AIM AWARD MAGNIFY ENLARGE
UTILIZE ALLOT ALLOCATE APPOINT ASSIGN COMPLY DISBURSE BEGIN ABATE ALLOW
MASTER SHAPE ASSORT DISABUSE ORIENTATE ARRANGE MODERATE PRESCRIBE STIPU-
LATE HUSH PILOT NAVIGATE USHER VOTE SITUATE SET EMEND EDIT REGULATE
ADJUST CORRECT SUMMON REQUIRE SUBDUE CHALLENGE RECALL TAKE HITCH
PRESIDE ACCOUNT TAG ORGANISE UNTANGLE HABITUATE PREDISPOSE OFFICIATE
IDENTIFY REWARD TACKLE DETAIL REIGN ENUMERATE SPACE ACQUIT DEMAGNETISE
HEFT UNRUFFLE HELP REQUEST PURVEY ELUCIDATE PARTAKE CONSENT CONSULT
CONVEY DEMONSTRATE WELCOME UNDERSTAND TRADE AGREE REMIT REMUNERATE FOR-
WARD RENDER DISTRIBUTE CORRESPOND REPAY TRAIN TEACH PLEA TIE BIND
BUTCHER DOUSE STEADY EXTRACT BOIL STAVE PENETRATE SMEAR FIX FORCE
GRASP ISOLATE GRAB PASTE FORAGE QUENCH SEIZE BOTHER STICK INVESTIGATE
LOCK NAIL MEND TIME DARN VALET LAY GRUB LABOUR TOIL NURTURE REPAIR
NOURISH MATURE PERSIST PERPETUATE MAINTAIN RECONSTRUCT RENOVATE RENEW
CONTINUE RECUPERATE RECOVER REPRIEVE REINSTATE PROSPER LUXURIATE SUCCEED
FLOURISH WIN SURMOUNT GROW THRIVE LIVE REMIND REMEMBER IMITATE REVIEW
REPEAT RELATE TESTIFY RECAPITULATE REITERATE QUOTE RECOUNT PRACTISE

(rec'd 6/9/61)

11 - H E L P (continued)
SECONDARY SCALE (continued)

(see hco b May 23, 1961)
(Pre-Hav Scale Revised)

REHEARSE REPLENISH REPLACE RESTORE ENACT DEPICT SKETCH REPRODUCE UNDER-
STUDY COMPREHEND REFER SUBSTANTIATE RETRACE RECOGNISE RECIPROCATE PRINT
REPRINT COPY REDUPLICATE DUPLICATE TRANSMIT RELAY TRANSCRIBE RECORD
EXECUTE FINISH DEODORIZE TERMINATE DISPOSE EXPEND BEATIFY PROCREATE PROFFER
INFORM PARK LOCATE SITE SECURE PIN BATTEN CAMP BELAY PARTICIPATE
YOKE BETROTH PERMEATE PERVADE REUNITE REJOIN SPLICE CONNECT COMBINE
KNIT LINK JOIN ATTACH MARRY WED EMBRACE TOUCH MEET ACCOMPANY FRATER-
NISE CONSORT BESTREW DIFFUSE INTERSPERSE ROUGE EXCLUDE SORT SEPARATE
ZONE DIVIDE DETACH DIVEST UNLOAD UNCLASP DISROBE LICK LANCE INOCULATE
INVEST PENETRATE ADMIT INSTALL INVITE RE-ENTER INHABIT INHUME INTRUST
INSERT INJECT COAX CONCEDE INCREASE HUMOUR RISK TRY EDUCATE PIECE
CONSERVE PAWN DISCARD FORBEAR AMPUTATE LOSE WARD WARN SPARE COMMEND
CLEANSE CATCH OBIVIATE POLISH PACE MOISTEN PRETTIFY CLARIFY CAUTERISE
PURIFY PREFER SOLVE ENTRAP INTERVENE DENY MODIFY MODULATE SWEETEN
SWEEP BEAUTIFY AMEND PERFECT MODERNISE INVIGORATE INTERVENE LOVE SHADE
TRANSPORT DEVOTE DEDICATE ADORN ARBITRATE COMPLIMENT DISCOUNT GRANT UN-
CHAIN RELEASE UNFETTER UNTIE UNLOCK LIBERATE SHIFT EXEMPT EMANCIPATE
LUG SHOVE LEAP TURN LIFT IMMIGRATE ADVANCE HURRY ACCOMPLISH ACHIEVE
ATTAIN ANOINT ADAPT INSPIRIT ACCUSTOM REWARD FOSTER PROMOTE PROVE
FAMILIARIZE DELIVER DONATE DESIRE PACIFY AMELIORATE SHELTER COMFORT FEED
LAVE SAVE TEND COVER LEGITIMISE CACHE WIPE WASH FERTILISE LUBRICATE
SEW INTERVENE IMPROVE TRANSFORM CHECK CAUTION PROSPER SPRAY VARNISH
EXTRICATE STANDARDISE LIKE QUIESCE

12 - F A I L E D H E L P

CUMBER SYMPATHISE REMAND TACKLE FAILED HELP PROLONG PERSIST NICK LOSE
SWELTER STINK SMASH BRUISE CRUSH MAROON MAR RUIN MOB MUTILATE DIS-
TURB PUNISH PUNCTURE CONQUER PRICK PROSTRATE FRACTURE DEFLATE CONVICT
DEFRAUD DAZE DEFACE DEBASE EXCRUCIATE CORRUPT DEBAUCH DECEIVE EXTORT
DESECT DEGRADE DELUDE IMPOVERISH SPILL DIVORCE DEMOTE AMBUSH KILL
BREAK BEFPATTER BESMIRCH BESET BEDEVIL SWINDLE SULLY SUBJUGATE ENSLAVE
STRAIN SPOIL SPRAIN VITIATE STAIN SPLASH VIOLATE VANQUISH VICTIMISE
VEX UNDERMINE UNDERCUT SMEAR SURRENDER INEBRIATE INTOXICATE DROP NETTLE
REVENGE PESTER PLAGUE PERSECUTE INFECT MAUL GOLDBRICK SLACK SHIRK
PAUPERISE PARALYSE TERRIFY TERRORISE DUPE TROUBLE IRK DAMAGE TRIFLE
TORMENT TRIP SICKEN INCRIMINATE DENOUNCE DEPRESS DEPOSE CAPITULATE
DISGRACE DRENCH

Continued.....

(rec'd 6/9/61)

12 - FAILED HELP

(continued)

(see hco b may 23, 1961)

SECONDARY SCALE (continued)

DISHONOUR DESPOIL DISAFFECT DERANGE DERRAIL DISMAY TRANSGRESS SCRATCH TAX
 STRAGGLE CRIPPLE DEMORALISE EXPLOIT CONFOUND SMUDGE FLOOD TRICK IMPOSE
 BOTHER STARVE SCALD INCAPACITATE FRIGHTEN GRIEVE ALARM SCARE SCORCH
 MANGLE DISABLE MAIM MOLEST BRUTALIZE BULLY UNSETTLE TYRANNISE SINK WARY
 ULCERATE UNNERVE WOUND WORRY MUTINY DESERT DEPRIVE PAIN QUARREL FIGHT
 WRECK OPPRESS LOSE EAT DEVOUR ESTRANGE CRUMPLE GOBBLE GNAW EXPLODE
 FLAME ERODE ENGULF RUIN ANNIHILATE SLAUGHTER SLAY PURGE EXECUTE CRUSH
 DEMOLISH DESTROY DEVASTATE LIQUIDATE IRRADICATE TOPPLE DOOM DESPATCH
 EXPIRATE EXPUNGE ERADICATE ORLITERATE EFFACE DISINTEGRATE FAIL VIVISECT
 GRUMBLE EMBOWEL CRUNCH LOAF DESIST IMPAWN RECALM TEMPT ENTWINE YOKE
 ING STAMPEDE STRAGGLE STRAY DISPERSE SPATTER ROUT STREW FIRST DIVERGE
 DIVEST DETACH EXCOMMUNICATE OUTLAW DIFFER DIVIDE ZONE SEPARATE EXCLUDE
 SUNDER CLEAVE HUNT DEAFEN GROPE HAUNT HAP CONRADICT PICKER DECLINE
 DISSENT REMONSTRATE QUARREL PROTEST CONTEND COLLIDE GARBLE IMMERSE RESORT
 RISK JUMBLE BOGGLE REFRAIN BOTCH EXCEED TRY HESITATE EDUCATE FORGO
 EXACT WANT DISCARD FORBEAR LOSE AMPUTATE WEAN ABSTAIN ENTREAT RESENT
 CENSURE UPBRAID CHIDE COMPLAIN CONDEMN CARP REGRET COMMISERATE BOTHER
 FOUL MIRE MEDICATE SHRUG TURN IMMIGRATE FUMBLE BEGRUDGE DISHEARTEN
 DENY DISCOURAGE CURSE CRITICISM DISAPPOINT ENFEEBLE SUFFER RENOUNCE
 ABANDON FORSAKE REPUDIATE FORSWEAR REJECT IGNORE WEEP BETRAY CONSPIRE
 REVOLT PLOT GRIEVE GROAN POUT PRY DISPLEASE CRY DESPAIR DESPOND
 SUCCUMB SUBSIDE SUBMIT TIRE AVOID HATE PERISH CAPITULATE BLAME REPROACH
 AVENGE DESIRE CAGE ENTRAP ENERVATE DEPRIVE DISABLE

13 - COMPLETE

RACE RUN SPAR PURSUE HUNT TRACK BREAST SUBVERT CONTEST JOUST BOX
 CHASE BELLEAGUER BATTLE BET COMBAT WRESTLE SCUFFLE ANGLE STEM COMPLETE
 BUFFET FIGHT ENGAGE LAY STRUGGLE STRIVE FISH CRUSADE ENCOUNTER STAKE
 WAGER SKIRMISH MILITATE CONFLICT PLAY TUSSELE WAGE ANTAGONISE GRAPPLE
 ATTACK CAMPAIGN SUPPLANT DISPLACE DISCREDIT UNDERMINE OUST SWEEP PRETEND
 REDUCE BETRAY ENVY HATE RESENT DEFY SURMOUNT EXCEL DEFEAT WIN LOSE
 CONFOUND EX-LOIT CRIPPLE DEMORALISE CHEAT DISMAY DESPOIL CAPITULATE DUCK
 CHARGE ENSNARE TRAP FENCE DUEL SEIZE BESIEGE TROUBLE TROUNCE COUNTER-
 FEIT DUPE SIEGE RAID PARALYSE PENALISE REVENGE COERCE REVOLT FORCE
 REBEL RETALIATE TIE SURRENDER UNDERCUT UNDERMINE VANQUISH PENETRATE SQUELCH
 STAVE STALK SUBJUGATE BEAT ATTACK BESET CAPTURE DECEIVE CONQUER CRUSH
 PRACTISE REHEARSE WAGE PARTICIPATE PERFORM WAGER RADIATE HECKLE DIFFER

Continued.....

(rec'd 6/9/61)

13 - C O M P E T E (continued) (see hco b may 23, 1961)
SECONDARY SCALE (continued)

SCORE LICK SCUFFLE INFRINGE INVEST CONTEND DEBATE HUNT LIMIT INTERCEPT
TIE SEIZE COLLIDE THREATEN THRASH GARBLE RESORT RISK PREVENT YIELD
OVERPOWER VIE COVET FRUSTRATE RESIST FOIL LITIGATE OUTWIT OUTWORK
OVERWHELM SURPASS OUTSTRIP WIN TRIUMPH LITIGATE CHASE SCRIMMAGE
DISAGREE CONTRAVENE CONTEST COMBAT RACE WRESTLE TUSSLE TAUNT COMPETE
DIVERT LEAD RE-ENFORCE REINFORCE UPHOLD STRENGTHEN EXCEL DISPUTE FACE
PURPOSE THROW CONFRONT SUE SUCCEED SURMOUNT TIME LIVE SURVIVE THRASH
LOSE WRANGLE QUARREL FIGHT WRING DEPRIVE WREST OVERPOWER OVERWHELM
WORRY WHIP UNSETTLE INFILTRATE DISABLE INCAPACITATE BOTHER IMPOSE TRICK
INVADE GAMBLE CONTEND COPE PIT RIVAL DUEL GAMBLE

14 - L I K E

SAVOUR SNUGGLE PET RELISH ESTEEM LIKE BEFRIEND PLEASE ENCOURAGE ENDEAR
DELIGHT SANCTION UNDERSTAND WELCOME ACKNOWLEDGE RESPOND HUG CARESS STROKE
CUDDLE FEEL RUB EMULATE COPY COMPREHEND RESTORE DUPLICATE REPRODUCE
REFRESH INCLINE SHOWER BESTOW RADIATE BURST CLEAVE TOY WANT APPROACH
LEAP REVERE RESPECT COMMEND COMPLIMENT CHERISH TREASURE SELECT APPRECIATE
IDOLISE REGARD PRAISE APPLAUD VALUE LOVE - HATE LIKE - DISLIKE FAMILIARIZE
DESIRE LOVE BE SERENE AMUSE EXHULT ENJOY SMILE NUZZLE JUBILATE REVEL
FROLIC FONDLE REJOICE GRIN GLADDEN LIKE TRUST FAVOUR PREFER FANCY
LOVE DOTE ADMIRE ENJOY APPRECIATE APPROVE

15 - D I S L I K E

DISLIKE OFFEND DISMAY DISAFFECT IRK PERSECUTE GRIE BITCH MIMIC
RIDICULE IMITATE MIME ANNUL ABOLISH ELIMINATE EXPURGATE ANNIHILATE
SLAUGHTER SLAY PURGE EXECUTE CRUSH DEMOLISH DESTROY DEVASTATE LIQUIDATE
IRRADICATE TOPPLE DOOM EXTIRPATE EXPUNGE ERADICATE OBLITERATE EFFACE
DISINTEGRATE FINISH ESTRANGE STREW ROUT RADIATE SPATTER INSULT HORRIFY
HIT ABUSE EXCLUDE SEPARATE ZONE DIVIDE DIFFER OUTLAW EXCOMMUNICATE
LOATHE PROTEST QUARREL REMONSTRATE DISSENT CONTEND DECLINE BICKER
CONTRADICT HARP RECEDE DISMISS SHUN SHIRK SPURN RESENT VILIFY PREJUDICE
RESIST LITIGATE RESENT SADDEN ABOMINATE EXECRATE CONDEMN BLAME DESPISE
HATE DISCARD GARBLE LEAP TOY TUG DISPARAGE REJECT PROHIBIT HESITATE
HATE - LOVE DISLIKE - LIKE SULK OUTRAGE ABHOR ABOMINATE ANGER SCORN
INFURIATE COLLIDE BETRAY CONNIVE RAGE RANKLE POUT GRUMBLE FIGHT DISPLEASE
DETEST AGONISE ENVY DISGUST DISLIKE HATE

(SECONDARY SCALE (Continued))

(rec'd 6.12.61)

(see hco b May 23, 1961
Pre-Hav Scale Revised)

16 - O V E R T S

INTRUDE TERRIFY TERRORISE BURGLE GASH RACK RAID COMMANDEER QUARTER RAM
RAPE RAP FORAGE RANSACK PARALYSE DEVASTATE FLOG PASTE SLUG RASE
GOAD PAUPERISE EXECUTE GRAB RASP KIDNAP IMPERSONATE COUNTERFEIT FORGE
DUPE REQUISITION THRUST SIEGE CHOKE THUMP THROTTLE TROUNCE INTERDICT
TORTURE TORMENT QUENCH QUELL TRIFLE QUASH DECAPITATE DAMAGE TRICE JERK
IRK TICKLE TROUBLE TRIP SICKEN BESIEGE JAB SPY INTERROGATE SEIZE GOOF
ENTANGLE TRUSS CHAIN MANACLE INTIMATE DEMOLISH DENT FETTER HANDCUFF
ENSNARE SNIPE FENCE DUEL INCRIMINATE TRAP DRENCH DISGRACE DISMEMBER
CASTRATE DISSECT DUCK CAPITULATE CHARGE DEPOSE DEPRESS CRUCIFY DISLOCATE
DEFRAVE CUT DENOUNCE CROP DISHONOUR DRAG DESPOIL GUT DRAW DISAFFECT
DERANGE DERAIL DISMAY EVISCERATE CLAW DISEMBOWEL DISSIPATE CHEAT TRANS-
GRESS COMMIT SCRATCH THROW CHOP TAX DAZZLE SACK RUSTLE STRAGGLE
SNATCH STEAL PREVARICATE EMBEZZLE LIE CRIPPLE DEMORALISE EXPLOIT CON-
FOUND CRIMINATE AXE SMUGGLE GAMBLE SIN BOOTLEG INVADE GOUGE KICK
INCARCERATE SMUDGE SKIN INUNDATE FLOOD TRICK IMPOSE SCALP BOTHER
STARVE WRY SAVAGE SCALD IMPRECATE INCAPACITATE GRIEVE FRIGHTEN ALARM
SCARE INCINERATE SCORCH INCISE SCOURGE KNOCK MANGLE DISABLE MAIM
BRAND POACH MOLEST KEELHAUL GAS ELECTROCUTE BRUTALISE BULLY BURN
COLLIDE BUMP DRUG DOPE SMOTHER DROWN EMASCULATE IMMOBILISE NEUTER
SPRAY POISON SMITE INFILTRATE SLAM SLICE STICK QUIZZ SLAP INVESTIGATE
UNSETTLE SMACK SIZZLE SLIT TYRANNISE DOCK PILLORY REPRESS NAIL SINK
WHELM WEARY WHACK PROD ULCERATE WHIP UNNERVE ANNEX WOUND WORRY
OVERWHELM OVERPOWER WARP MUTINY WAYLAY DESERT WREST DEPRIVE PAIN
WRENCH WRINKLE ROUGH WRING OSTRACISE QUARREL FIGHT WRECK WALLOP
WRANGLE OPPRESS BANISH OFFEND LOSE NICK NIP RASP MASH THIEVE CRUSH
MASSACRE MOB EXILE BRUISE BRUTIFY SMASH MAROON DOUSE CANE PIERCE
MUTILATE PINCH BUTT BUTCHER SQUEAL RUIN DISTURB MAR DEBAUCH CORRUPT
EXCRUCIATE DEBASE BOARD DEFACE EXPOSE DAZE DEFRAUD CONVICT DEFLATE
FRACTURE PRESS PRICK CAPSIZE PROSTRATE PROSCRIBE IMPRESS PULVERISE PUNCH
SHOOT CONQUER PUNCTURE PUNISH CLUB DECEIVE IMPLANT DEGRADE DEJECT
EXTRACT CAPTURE IMPALE EXTORT SHELL IMPOVERISH DECORTICATE DEMENT DELUDE
IMPOUND BOMB GAG BOMBARD BREAK KILL AMBUSH DEMOTE MURDER DIVORCE HEW
SPILL AGGRAVATE SWITCH BELABOUR BENUMB BESLAVER BESHET BESLOBBER BESMEAR
BESMIRCH BESPATTER ADMONISH STULTIFY SPREADEAGLE BITE BOIL STORM STRANGLE
STRAFE YANK STRAIN STUN FLAIL SWAMP STUPEFY ENSLAVE SUBJUGATE SULLY
SUFFOCATE SWEAT APPAL SWINDLE ADULTERATE BASH BATTER ASSAIL BEFOUL BEAT

Continued.....

(rec'd 6.12.61)

16 - O V E R T S (Cont)
SECONDARY SCALE (Cont'd)

(See hco b may 23, 1961
Fre-Hav Scale revised)

BEHEAD BEDEVIL ATTACK THRASH STIFLE STRIKE STALK STARTLE STAVE SQUELCH
SQUEEZE STAB DEAFEN SMASH SMEAR UNDERCUT UNDERMINE SMOKE SPANK SOCK
SOIL VICTIMISE VANQUISH SPLIT VEX VIOLATE SPLASH BOOBYTRAP STAIN SPEAR
VITIATE SPRAIN SPOIL PENETRATE GOSSIP SQUASH SPIT SURRENDER BLIND
INEBRIATE BIND INTOXICATE FOMENT RETALIATE RIVE FIX JOLT NETTLE DROP
JOSTLE RAZE GRASP RAVISH RAVAGE INFECT PERSECUTE PLAGUE GRILL PESTER
RECK REVENGE REND PLUNDER POKE GRIPE BITCH POUND PROSECUTE TIE
FLAGELLATE FLAY COERCE REVOLT FLOOR FORCE REBEL IMPRISON RIP RIFLE
IRRITATE SHIRK GOLDBRICK SLACK MAUL CRIMP ASSASSINATE PECK ISOLATE
PENALISE PRY QUESTION BESTRIDE SHATTER LOATHE TRESPASS LYNCH LASH
LACERATE LAME TRAP SENTENCE LICK SEAR LANCE INJURE SCUFFLE INFRINGE
SCRATCH TRAMPLE INFLICT TUT SCORE INFILTRATE INFEST SCRAPE INDISPOSE
IMMURE HATCH IMMOLATE HURT HARRY HOUND HANG HORRIFY HECKLE HACK
HASH HIT HARASS HAMMER HAZE SHOCK SHRED LOOT INSULT ATTACK ENGAGE
TACKLE HEAVE HANDLE MANIPULATE ACTUATE EMPOWER OPERATE ALTER REMAND
ORDER COMMAND RULE DIRECT DISCIPLINE STOP HALT HOLD TEST REPAY THROW
TRAFFIC PERSUADE EXHORT TEACH PEN SUGGEST ALLUDE LECTURE DISCUSS
DISPUTE DISCLOSE REVEAL SHOUT TAP SMELL OGLE INSTIGATE CONTRIVE STINK
TESTIFY MIMIC GOBBLE GNAW EAT DEVOUR ESTRANGE CRUMPLE EXPLODE FLAME
ERODE ENGULF RUIN SLAUGHTER SLAY PURGE EXECUTE CRUSH DEMOLISH DESTROY
DEVASTATE LIQUIDATE IRRADICATE TOPPLE DOOM DESPATCH EXTIRPATE EXPUNGE
ERADICATE OBLITERATE EFFACE DISINTEGRATE FAIL VIVISECT GRUMBLE EMBOWEL
CRUNCH STIR PROVOKE INVOLVE PLANT MAKE SPAWN IMPREGNATE DAB STICK
LOAF FREEZE PURSUE TRACK PROBE TRAIL ROUSE AROUSE ELECTRIFY TEASE
TEMPT CLING YOKE ENTWINE BETROTH CONSORT MEET TOUCH EMBRACE WED
MARRY JOIN LINK COMBINE PERVADE PERMEATE STREW BURST ROUT RADIATE
ROUGE STAMPEDE SPREAD SHOWER SPATTER STRAGGLE STRAY INTERSPERSE DISPERSE
BITCH DISROBE DIVEST DIVERGE DETACH EXCOMMUNICATE OUTLAW DIFFER DIVIDE
ZONE SEPARATE EXCLUDE SUNDER CLEAVE EXTRADITE INOCULATE INVEST PENETRATE
INSTALL INHUME INSERT INJECT HAUNT DEAFEN HUNT HARP CONTRADICT BICKER
DISSENT CONTEND QUARREL YANK DISMISS INTERCEPT SHIRK SHACKLE SEGREGATE
THWART TIE ISOLATE SEIZE COLLIDE GARBLE THREATEN THRASH IMMERSE RISK
JUMBLE SLOP STUMBLE BOTCH GAG EXCEED FETTER AMPUTATE LOSE DISCARD EXACT
COVET REPRESS ARREST SURROUND SUSPEND BESIEGE HURRY ADVANCE TRAMP STOVE
LEAP TOY TURN TUG SHIFT TOSS HURL ENCHAIN INFORM IMPACT INSINUATE
STARVE STEAL PILFER PURGE CALUMNIATE CURSE PHILANDER SCOLD FLAUNT INTRUDE

(Continued.....)

(rec'd 6.12.61)

16 - OVERTS (Continued)
(SECONDARY SCALE - Continued)

(see hco b may 23, 1961
Pre-Hav Scale Revised)

SATIRISE SCATTER IMPLY SHAKE INVEIGH ROB CONDEMN DISCREDIT DISOBEY DIS-
MISS DISQUALIFY EMBEZZLE MISAPPROPRIATE BEREAVE SWIPE STEAL THIEVE DISABLE
BLIND SLANDER DEPRIVE POLLUTE PERJURE DAMN INVALIDATE PROFANE CATCH
ENERVATE ENTRAP MORTIFY SHAME DAKE ABORT ROB EMBARRASS CAGE ENFEEBLE
CRIPPLE DISOBEY CHASTISE ERR ENDANGER MISTREAT ABUSE MISBEHAVE SUBJECT
CRITICISE CURSE DISCOURAGE DEFORM DENY DISHEARTEN PEPPER DISAPPROVE
DISTRACT RACK CARVE FLAY MASSACRE MEDICATE BEGRUDGE BOTHER FOUL STAMP
SEFRAY COMMISERATE WIPE SKEWER LEVEL TEAR SMUGGLE MUTINY REBEL REVOLT
CARP CHEW OBJURGATE CHIDE COMPLAIN UPBRAID CENSURE INCULPATE IMPLY
RESENT ASCRIBE AVENGE REPROACH BLAME REFREHEND OVERTHROW OVERWHELM
KNIFE DISTRESS DISLIKE DISPLEASE PERFORATE MINCE DISCHARGE WASTE DEVASTATE
DISALLOW DICTATE DEMAND CONVINCEN DOMINATE COMPEL COERCE ENFORCE HATE
EXHUME GLOAT FIGHT AGGRIEVE MADDEN SADDEN PROVE PRY RECANT IMPUTE
IMPUGN TRADUCE REVOLT PLOT CONSPIRE CONNIVE COLLUDE INFURIATE BETRAY
OUTRAGE ANNOY TRUMP CERTIFY OVERPOWER UNDERBID DEVEST DEROGATE DESECRATE
DETRACT DISRATE PROTRACT RETARD DISPARAGE DISCREDIT

17 - FAILED OVERT

EDUCATE HESITATE TRY FAILED OVERT INVIGORATE EXPEDiate COMFORT CHEER
EQUIP ENABLE SUPPORT SUCCOUR STRENGTHEN OBLIGE RESPITE RELIEVE FACILITATE
RECONCILE REASSURE CO-OPERATE CONTRIBUTE SUPPLY ENERGISE ENDEAR ENCOURAGE
PLEASE EASE HELP ASSIST INNERVATE CAPITULATE SURRENDER PARRY SHIELD WARD
TURN CONCEDE RECEDE THWART TIE LOCALISE LATCH THREATEN HUMOUR RESORT
BOGGLE PREVENT BESIEGE BOTCH DESPAIR RESIST FORBID FORBEAR REPRESS FOIL
WARD WARN RETRACT SPARE REFRAIN STRIVE WITHSTAND REGRET TURN SHRUG

18 - MOTION

TUNNEL TRENCH DAB FLAP POP DESCEND DIP PROD EFFUSE BROWSE CRUISE
PITCH PLUNGE PLY POUR PRANCE POWER PROCEED PROGRESS PROWL PULL CAPER
DISLODGE DISPLACE CAREEN CARRY CAST DODGE CLUMP COAST COIL DABBLE CREEP
CLIMB SOAR SPIN SPEED SPRINT SPRING SPURT STAGNATE STEP STEM STRIDE
STROLL STRUM SURGE SWAY SWIM SWIRL ARISE SWING BESTIR BLOW BOOST
BRANDISH MARCH BUDGE BUSTLE PASS MOVE MOUNT EBB ELEVATE WRESTLE WHIZ
WHIRL WHISK WEND WHEEL WEIGH SLINK SLING SLOG SLIDE SLUSH SKIM HURL

Continued.....

(rec'd 6.12.61)

18 - M O T I O N (Cont)
SECONDARY SCALE (Continued)

(see hco b may 23, 1961
Pre-Hav Scale Revised)

HUSTLE HASTEN FLANK TEEM FLARE FLING FLIP FLICK RETURN FLIT FLOAT
FLOP FLOW FLUTTER FOLLOW FLY REPASS REVOLVE RISE ROAM ROMP ROLL
ROTATE ROW ROVE JOG JOIST JOURNEY JUMP ZOOM WABBLE WADE WADDLE WANDER
WALTZ WAGGLE WALK WAG WAFT WAVE WIELD TREMBLE TREK TOTTER TOSS
TODDLE TILT THUM TLEAN TICK TOUR LEVER LILT LIMBER LIMP LOWER LUNGE
LURCH FALL GALLOP RACE GLIDE RAMBLE GLIMMER PAGE PADDLE PARADE PEDAL
FARE FLOD GUSH REDOUBLE SHUFFLE LAP SIDLE IMPEL SKID TROLL IMPRINT
DANCE DASH DART QUAKE QUIVER QUAVER TRILL TWIRL TWIDDLE TREND TROT
TRICKLE LAUNCH TREAD TRAVERSE TRAVEL TUMBLE SHIFT TUSSLE TUG TURN SHIP
TOY SHAMBLE LEAP SHEER LUG SHOVE SHRUG TRUCK LIFT TRUDGE ADVANCE
TRAMP TRANSPORT SAUNTER SCALE IMMIGRATE HURRY ASCEND AMBLE APPROACH SAIL
MOTION JUGGLE JOCKEY DEPLOY TOW MIX DRILL PUSH PUT LOAD HOIST DILATE
TACKLE EXPAND HAUL HEAVE FETCH START STEER HANDLE SHUT DISPORT OSCULATE
HUG CARESS STROKE CUDDLE TAP FEEL RUB TRANSACT COMMENCE PATTERN SWISH
CLACK CLANG CLINK PEAL JINGLE REVERBERATE RIPPLE RING DRIP SLUMP SLOUCH
REACT SLIP PULSATE THROB SLAVE HIT GRAB PUNCH RASP GOAD SLUG FLOG
RAP RAM GASH BANG THUMP THRUST JERK JAB CROP CUT DUCK DRAG DRAW
CLAW CHOP SNATCH AXE GORGE KICK INCISE SCOURGE KNOCK COLLIDE BUMP
SMITE SLAM SLICE SLASH UNSETTLE SMACK SLAP SLIT DOCK NAIL SINK PROD
WHACK WHIP WARP WREST SCREW WRENCH WRINKLE WRY WRING WALLOP NIP NICK
CRUSH MASH BUTT PINCH PIERCE CANE DOUSE CLUB PUNCTURE PUNCH PULVERISE
SPUR FRICK EXTRACT SPILL BITE BESMEAR BESPATTER SWITCH BEAT BATTER RASH
FLAIL STRAIN YANK STRIKE STALK STAVE STAB SQUEEZE SQUASH PENETRATE SPRAIN
PRY SPEAR SPLASH SPLIT SMEAR JOSTLE DROP JOLT FORCE COERCE POUND POKE
REND RIP SLACK SUFFUSE STIMULATE STIR TOPPLE BUILD MAKE PRODUCE ERECT
NIBBLE INNOVATE MANUFACTURE ESTABLISH CONSTRUCT INITIATE INCLINE UNCOVER
UNEARTH UNDRRESS UNVEIL UNFURL UNROLL ENGAGE DISPLAY TRAIL SCOUT TRACE
TRAIL SEARCH PURSUE TRACK EXPLORE PARTICIPATE PERFORM KNIT STREW BURST
ROUT RADIATE RANGE BESTREW STAMPEDE SPREAD SHOWER SPATTER STRAGGLE STRAY
HARRY DISROBE UNCLASP UNLOAD DIVEST DETACH CLEAVE EVADE EXTRICATE GO
EMERGE YANK REBOUND RECEDE RECOIL SHAKE INJECT INSERT RE-ENTER INSTALL
ADMIT PENETRATE INVEST HUNT EVADE EXTRACT IMMERSE STUMBLE BOUND BOLT
HAUL HASTEN HURL HOIST HUSTLE PUSH HEAVE TOW SCATTER SEND SHUT RAISE
VIBRATE PRECIPITATE MEANDER BEND SURFACE SWERVE EXHUME EVICT RUSH SCRAM
SKIP VACATE SCATTER RUN RETREAT EMIGRATE UPHEAVE PASTE TRUNDLE SLOP

SECONDARY SCALE (continued)

(rec'd 6.12.61)

(see hco b may 23, 1961
pre - hav scale revised)

19 - D E S T R O Y

ABOLISH OBLITERATE ERADICATE EXPUNGE LIQUIDATE IRRADICATE EXTIRPATE DIS-
 INTEGRATE LAPSE FINISH FAIL EXPIRE WILT WITHER EFFACE ANNUL ELIMINATE
 ADJOURN ELAPSE ESTRANGE TERMINATE EXPEND DISPOSE ENGULF DELETE ERASE
 EXPURGATE EXTINGUISH DESTROY ANNIHILATE RUIN CONSUME ERODE TOPPLE VIVI-
 SECT EXECUTE DEMOLISH DEVASTATE PURGE DOOM DEPRECIATE DEODORISE DESPATCH
 EAT GNAW DEVOUR EXPLODE FLAME EMBOWEL DRINK NIBBLE SWIG SWALLOW QUAFF
 SUP SLAY SLAUGHTER CRUSH SWILL GUZZLE TIPPLE CRUNCH CRUMPLE GOBBLE
 CRUMBLE DESTROY WEAR SMASH ASSASSINATE RAZE RAVAGE FLAY RIVE WRECK
 SINK POISON DROWN SMOTHER EMASCULATE NEUTER SPAY CASTRATE DEAFEN BLIND
 SMASH UNDERMINE SPLIT SPEAR VITIATE SPOIL SQUASH SPIT STAB EXPOSE
 STIFLE STRANGLE SWAMP SUFFOCATE BASH BATTER BEHEAD BOIL BOMB SHELL
 BOMBARD BREAK KILL SLAY MURDER IMPALE DEFACE PULVERISE SHOOT CLUB
 DOUSE MUTILATE BUTCHER MOB RUIN MASH CRUSH MASSACRE MAUL BURN GAS
 ELECTROCUTE KEELHAUL MAIM DISABLE MANGLE SKIN SCORCH INCINERATE INCAPACI-
 TATE SCALD SAVAGE STARVE SCALP FLOOD INUNDATE AXE CRIPPLE SACK CHOP
 CLAW DISEMBOWEL EVISCERATE GUT DERAILED DRAW DRAG DISMEMBER DISSECT CRUCIFY
 DEMOLISH QUENCH QUASH DECAPITATE DAMAGE CHOKE THROTTLE QUARTER RAM
 PARALYSE DEVASTATE RASE EXECUTE RADIATE ROUT BURST DISPERSE STREW SHRED
 HANG HACK HASH IMMOLATE IMPALE CLEAVE SUNDER SHATTER LYNCH SEAR
 TRAMPLE INFLECT PENETRATE INVEST INOCULATE BICKER QUARREL DEAFEN EXTRACT
 COLLIDE GARBLE JUMBLE SLOP BOGGLE BOTCH LOSE AMPUTATE DISCARD REPRESS
 LEAP SPAY WEED LEVEL SHRED AVENGE UPROOT WASTE DEVASTATE REVOLT
 COLLUDE BETRAY REJECT SHRIVEL RETARD HANG SHATTER LYNCH INCINERATE
 IMMOLATE CREMATE DISABLE DEPRIVE ENERVATE ABORT CURSE SACRIFICE ENFEEBLE
 DESICCATE CURTAIL MASSACRE DISSOLVE MASTICATE DEDUCT MEDICATE STERILIZE

20 - M I S - E M O T I O N A L

MIS-EMOTIONAL RESPOND DISPUTE EXHORT WELCOME UNDERSTAND APPEAL PLEA
 IRRITATE TERRIFY TERRORISE IRK TORMENT DENOUNCE DEPRESS DISGRACE DISHONOUR
 DISAFFECT DERANGE DISMAY DEMORALISE IMPRECATE PERK SOOTHE EMBITTER
 ENLIVEN CHEER DELIGHT FRIGHTEN GRIEVE ALARM SCARE BRUTALISE BULLY DE-
 JECT DEGRADE DEMENT AGGRAVATE BENUMB BEDEVIL APPAL STUPEFY STUN VEX
 UNNERVE WORRY PAIN QUARREL OFFEND NETTLE STIR PROVOKE ANTICIPATE QUAIL
 LOATHE HAUNT LISP HARP BICKER PROTEST WISH BOGGLE TRANSPORT SHRUG
 SYMPATHISE
 STUMBLE / RELISH ESTEEM HUMILIATE HIDE NEED APPROVAL FROM OWN PROTECT

Continued.....

(rec'd 6.12.61)

SECONDARY SCALE (continued)
20 - M I S - E M O T I O N A L
(continued)

(see hco b may 23, 1961
pre-hav scale revised)

CONTROL BLAME PUNISH BE KILL MAKE APATHETIC MAKE AMENDS GRIEVE PRO-
PITIAATE SYMPATHISE FEAR NOT-SYMPATHISE RESENT COVERTLY ANGER PAIN RESENT O-
VERTLY BORE MAKE INDIFFERENT CONTENT MILDLY INTEREST INTEREST STRONGLY ENTHUSE
EXHILARATE MAKE EAGER MAKE SERENE DESPISE WAIL SORROW SIGH BETRAY GRIEVE
GROAN REPENT RUE YELP AGONISE MOAN MOPE MOURN ENVY CRY DESPAIR
EMBITTER WAVER FALTER AVOID CAPITULATE COMMISERATE REGRET DEMUR DIS-
HEARTEN EMBARRASS BEMOAN BEWAIL WEEP AGONISE DISGUST ENTREAT CENSURE
UPBRAID FOUL DISAPPROVE ENFEEBLE HUMILIATE MORTIFY DARE SHAME ASHAME
SULK OUTCRY SCORN INFURIATE RAGE RANKLE GROWL POUT GRUMBLE NAG YELP
YAP DISGUST DISLIKE DISPLEASE DETEST HATE INCULPATE ASCRIBE CHIDE
COMPLAIN CHEW CONDEMN OBJURGATE CARP IMPLY FULMINATE REPREHEND REPROACH
AVENGE RESENT DEPLORE RECRIMINATE DISAPPROVE ABUSE REBUKE CRITICISE
CONVICT INSANE OUTRAGE WHOOP SLOBBER ABHOR ABOMINATE ANGER ANNOY
SCORN INFURIATE SENTIMENTALISE SHUDDER SIGH QUIBBLE IMPLORE GESTICULATE
RAGE RAMP GLOAT PANIC GNASH FAINT FIDGET FIGHT REPENT FRET DREAD
RUE YELL AGGRIEVE MADDEN PALPITATE DISLIKE DISPLEASE DISTRESS DESPAIR
DESPOND DETEST AMERCE MORTIFY SHAME RESENT CURSE DISCOURAGE DISTRACT
BOTHER COMMISERATE REGRET BLAME HATE

21 - W I T H H O L D

ACCUSE ABUSE ACCOST PURLOIN IMPEACH AGITATE IMPERIL IMPAIR IMPALE
AFFLICT IMPLICATE TRANSFIX SCAR INCRIMINATE INDENT INDICT SEGREGATE SEAL
SHACKLE TUCK SHIRK SECLUDE INTERCEPT SHUN HIDE HIBERNATE HINDER LIMIT
INSULATE EXEMPT CLAM EXCEPT CONCEAL CONTAIN CONSTRICT CONSTRAIN CURB
ENCHAIN CLUTCH ENGORGE PRECLUDE PINION MUZZLE MUFFLE BOUND BOLT BIND
ABSTAIN BESIEGE BAN ARREST SWADDLE SURROUND SUSPEND APPREHEND STILL
SPECIALISE SPARE WEDGE SNARE WEAN WARD WARN RETRACT WITHHOLD STOW
REFORM SOOTHE STAUNCH EXCUSE CIVILISE CALM HOLD HALT STOP SHUT HITCH
DISCIPLINE TAME RECALL CHALLENGE SUBDUE REQUIRE SUMMON HANDLE CORRECT
ADJUST REGULATE EDIT EMEND SET SITUATE VOTE STEER USHER NAVIGATE
PILOT HUSH STIPULATE PRESCRIBE DIRECT MODERATE ARRANGE ORIENTATE ASSORT
DISABUSE SHAPE RULE COMMAND MASTER ORDER ABATE PARRY SQUEEZE TIE BIND
NAIL DESERT DEPRIVE OSTRACISE BANISH FIX GRASP TRAP CRIMP COMMANDEER
REQUISITION KIDNAP INTERDICT TRICE QUELL SEIZE MANACLE CHAIN TRUSS EN-
SNARE HANDCUFF FETTER CRUCIFY DEPOSE CAPITULATE COMMIT STEAL SNATCH
INCARCERATE STARVE EXILE MAROON EXPOSE EXCRUCIATE TAX BEFACE EXTORT

Continued.....

(rec'd 6.12.61)

SECONDARY SCALE (continued)

21 - W I T H H O L D (continued)

(see hco b may 23, '61
pre-hav scale revised)

CAPTURE EXTRACT SPILL MURDER FORGET DESIST IMPRESS IMPRISON IMMURE SORT
 ZONE UNCLASP UNLOAD DIVIDE CLEAVE EXCLUDE INDISPOSE YANK RECOIL INOCU-
 LATE INHUME CONTRADICT DECLINE RECEDE HUMOUR GAG EDUCATE CONSERVE PAWN
 CAGE CEASE COMMIT CONSECRATE COVER DISABLE DEPRIVE CATCH ENJOIN ENTRAP
 ESCHEW CAGE ENFEEBLE DENY SUPPRESS CURTAIL MIRE FOUL PLOT CAUTION
 CHECK CACHE COVER DISARM DISALLOW CONSPIRE GO CONNIVE COLLUDE CLAIM
 RETARD FORGET FILTER RESTRAIN RESTRICT SECRETE FRUSTRATE RESIST RESERVE
 FORGO FORBID REPRESS FOIL FETTER FASTEN PROHIBIT PREVENT REFRAIN GAG
 RECOMMIT LOCALISE LATCH THREATEN THRASH THRALL TIE ISOLATE SHEATHE
 SEIZE IMMURE FORBEAR THWART

22 - F A I L E D W I T H H O L D

SHRIVE LOOSE GASP GRANT RELEASE FLAUNT YIELD LIBERATE PHILANDER OUT-
 BREAK UNCHAIN UNLOOSE UNLOCK UPHEAVE UNTIE UNGIRD UNFETTER ACQUIESCE
 ACCEDE BLAB BLURT PEACH EMANCIPATE CLOY DISGORGE DIVULGE FAILED WITHHOLD
 WHIMPER SHARE SATISFY RECOMMEND ADVISE PARDON PERMIT TENDER REIMBURSE
 ENDOW COAX PANIC FINANCE BESTOW SUPPLY REPLETE OBLIGE SURFEIT FILL
 SUFFICE FULFIL EXTEND CONTRIBUTE CO-OPERATE AVAIL LEND REDRESS RE-
 ENFORCE REINFORCE OFFER REVIVIFY UNDERTAKE VOLUNTEER SUCKLE SUPPORT
 DEFRAY PROVIDE EQUIP DRIVE MANIFEST REMAND ALLOW START BEGIN FETCH
 HEAVE HAUL DISBURSE COMPLY ASSIGN APPOINT ALLOCATE ALLOT UTILIZE EN-
 LARGE MAGNIFY EXPAND AWARD AIM ALTER EMPHASIZE DEPUTE DELEGATE TACKLE
 OPERATE EMPOWER DILATE AMPLIFY ELONGATE VEST ACTUATE HIRE RENT CONSIGN
 APPROVE ELECT HOIST MANIPULATE LOAD PUT SEND REMAND PROFESS APPEAL
 RESPOND REPORT REMARK REPLY ASK VOICE UTTER SPEAK CALL SOUND BREAK
 DISCLOSE REACH TELL TALK EXCLAIM EXHIBIT REVEAL SHOUT SHOW SMELL
 SLUMP SLOUCH REACT STINK SLIP SMART PULSATE THROB TINGLE DRIP RECOUNT
 QUOTE REITERATE RECAPITULATE TESTIFY RELATE REPEAT REVIEW REMEMBER REMIND
 IMITATE BREAK BOMBARD SHELL AGGRAVATE BITE BESPATTER BESMIRCH BESMEAR
 BESLOBBER BESET BESLAVER BELABOUR ATTACK BEDEVIL BEFOUL ASSAIL BATTER
 BASH FLOOD SWAMP FLAIL STORM STRIKE STAB SQUELCH SQUASH GOSSIP
 SPOIL PRY STAIN SPLASH VIOLATE SPLIT VEX SOCK SOIL SMEAR SMASH
 SURRENDER SMITE INFILTRATE SLAM SLICE SLASH SMACK SLAP SINK WHACK
 WOUND WORRY OVERWHELM MUTINY PAIN WRENCH QUARREL WRECK WALLOP OPPRESS
 OFFEND NIP NICK JOSTLE DROP NETTLE JOLT RETALIATE REBEL FORCE REVOLT
 POUND POKE PLUNDER REND REVENGE RECK PESTER PLAGUE PERSECUTE RAVAGE

Continued....

SECONDARY SCALE (continued)

(rec'd 6.12.61)

22 - F A I L E D W I T H H O L D (continued)

(see hco b may 23, '61)
(pre-have scale revised)

RAVISH HAZE IMPRISON RIFLE RIP PECK GRAB GOAD SLUG PASTE DEVASTATE
 RANSACK RAP RAPE RAID GASH BURGLE THUMP THRUST TROUNCE TROUBLE IRK
 DAMAGE TORMENT TORTURE SPY JAB TRIP INTIMATE INCRIMINATE DUEL SNIFE
 DENT DENOUNCE CUT CHARGE DRENCH DISSIPATE TRANSGRESS COMMIT CLAW
 DAZZLE SACK EXPLOIT CRIMINATE SMUGGLE INVADE KICK SIN SMUDGE INUNDATE
 IMPOSE BOTHER SAVAGE SCALD SCORCH KNOCK MANGLE POACH MOLEST BUMP MAUL
 MASSACRE SQUEAL MOB BUTT BUTCHER PIERCE CANE DISTURB CLUB SHOOT PUNCH
 IMPRESS PRESS IMPALE IMPOUND LIQUIDATE DEVASTATE DESTROY DEMOLISH CRUSH
 EXECUTE PURGE SLAY SLAUGHTER ANNIHILATE RUIN ENGULF EXPIRE WILT ERODE
 FLAME EXPLODE CRUMPLE EXPEND ESTRANGE CONSUME DEVOUR SWILL EAT GUZZLE
 SWIG GNAW GOBBLE TIFPLE NIBBLE DRINK TOPPLE IRRADICATE IMPREGNATE DIVULGE
 SQUEAL UNCOVER UNEARTH UNDESS UNVEIL UNFURL DISPLAY UNROLL UNFOLD EX-
 TRACT ENTWINE CONSORT TOUCH WED MARRY EMBRACE PERVADE PERMEATE ENCOUNTER
 CLING DISPERSE DIFFUSE STRAY STRUGGLE STREW SPATTER SHOWER BURST SPREAD
 ROUT STAMPEDE HAMMER HAZE SHOCK LOOT INSULT BITCH HORRIFY HECKLE HIT
 HARASS IMMOLATE HURT HARRY HOUND INCRIMINATE IMPLICATE AFFLICT ACCOST
 ABUSE DISROBE UNCLASP CLEAVE UNLOAD DIVEST DIVERGE SUNDER DETACH EX-
 COMMUNICATE OUTLAW DIFFER DIVIDE ZONE SEPARATE TRESPASS SHAKE LYNCH
 INJURE SCRATCH INFLECT ADMIT PENETRATE INJECT INSERT INVEST HARP HUNT
 LISP DRAFFEN CONCEDE CONTRADICT PROTEST QUARREL REMONSTRATE DISSENT
 CONTEND BICKER TIE COLLIDE GARBLE IMMERSE JUMBLE SLOP STUMBLE BOTCH
 EXACT PAWN WANT DISCARD SHOVE LEAP TOY TURN TUG SHIFT ENVY AGONISE
 MOAN YELL YAP YELP RUE REPENT GRUMBLE FIGHT POUT GROAN GLOAT REVOLT
 IMPUGN RECANT TRADUCE BETRAY SHUDDER INFURIATE ANGER SLOBBER WEEP WAIL
 OUTRAGE OUTCRY SHIVER BROOK CONFESS PRY DESIRE ENTREAT DESPAIR VOMIT
 NAUSEATE SUCCUMB RETCH REVEAL DISCLOSE SPILL STOOL SING TALK TATTLE
 DEDUCT ELUDE ENFEEBLE ENTRAP INFORM SQUEAL DISTRESS BULLY RAM ACCUSE
 INFRINGE

SECONDARY SCALE (Continued)

(rec'd 6.12.61)

23 - S E P A R A T E

(see hco b May 23, 1961
Pre-Hav Scale Revised)

SUNDER STRADDLE REFRACT DECOCT EXCLUDE FILTER DISROBE UNCLASP UNLOAD
 DIVEST DIVERGE DETACH EXCOMMUNICATE OUTLAW DIFFER DIVIDE ZONE SEPARATE
 SORT CLEAVE DILATE INDIVIDUATE SHARE RIVE ISOLATE IMPRISON SECEDE BANISH
 DIVORCE OSTRACISE WRENCH DEPRIVE DESERT SLIT SEVER SLASH SPILL SPLIT
 FRY BEHEAD IMPOUND MAROON INCISE AXE SNATCH STRAGGLE CHOP DISEMBOWEL
 EVISCERATE DRAW DESPOIL DISMEMBER CASTRATE DISSECT CUT CROP KIDNAP
 BANISH STRAY INTERSPERSE STREW SPATTER DIFFUSE DISPERSE RADIATE RANGE
 SHRED LOOT HEW HASH PURLOIN EXTRACT DEBATE PROTEST QUARREL REMONSTRATE
 DISSENT CONTEND BICKER CONTRADICT RECEDE YANK EMERGE DISMISS HIBERNATE
 SHUN SECLUDE SEGREGATE ISOLATE LATCH THRASH AMPUTATE DISCARD RESERVE
 WEDGE WEAN PARTICULARISE DISTINGUISH TABULATE ITEMISE DIVERSIFY BISECT
 DEDUCT DISCRIMINATE DISCHARGE DEPORT EXILE FIRE EXPEL BANISH SECEDE
 SELECT EXORCISE EXCEPT CLEAVE

24 - A T T E N T I O N

FIX FIXATE DAZZLE DAZE IMPLANT STARTLE WORRY PESTER HELP ASSIST SERVE
 INVOLVE EVOKE WAKE WAKEN AWAKEN ENGROSS TEMPT ATTRACT TANTALISE MARVEL
 ALLURE TRANCE IMPRESS CAPTIVATE FASCINATE ELECTRIFY HORRIFY HARASS HOUND
 TRANSFIX DIVIDE SEPARATE SORT ZONE THRALL BOGGLE EDUCATE SPECIALISE
 SHIFT PREOCCUPY USE PURSUE PRACTISE FREQUENT EXERCISE EMPLOY WELCOME
 THANK SYMPATHISE REMEMBER RECOGNISE INGRATIATE HOB-NOB FAVOUR ENDEAR EMBOSOM
 BEFRIEND ACKNOWLEDGE WORSHIP VENERATE VALUE TREASURE REVERE PRIZE LOVE
 LIKE IDOLISE HONOUR HARBOUR HALLOW GLORIFY ESTEEM DOTE CHERISH APPRE-
 CIATE ADORE ADMIRE AWAIT WATCH GUARD BEWARE TREK OVERHAUL MARAUD FORAGE
 DISSECT CANVASS TRAVERSE SCOUR PIERCE EXPLORE VENTURE STALK FOLLOW
 CHASE SOUND PROBE FUMBLE FATHOM DELVE TEST EXPERIMENT WINNOW SIFT
 ANALYSE SPECULATE REGARD OBSERVE MARK CONTEMPLATE BEHOLD STARE PEER PEEP
 OGLE GLOAT GAZE SPY SCAN QUIZ FRY EYE SEEK SEARCH RUMMAGE RANSACK
 QUEST NOSE LOOK HUNT FERRET SCHEME PLOT PLAN GET THE IDEA ATTENTION FIXED
 THINK FORESEE RECALL RECONSIDER VALIDATE PREMEDITATE DELIBERATE CONCENTRATE
 BETHINK ABSORB VIEW SENSE PERCEIVE IMAGINE FEEL CONCEIVE CATCH APPREHEND
 THEORISE CON RECKON REASON PHILOSOPHISE COGITATE REVOLVE RUMINATE PONDER
 MUSE MEDITATE CUDGEL CHEW REGARD PERUSE BROOD SPECULATE TEST COMPARE
 WEIGH MIND HEED ENTERTAIN CONSIDER ATTEND STUDY SCRUTINIZE AWAKE EXAMINE
 CONSULT ATTENTION SHIFTED ATTENTION

SECONDARY SCALE (Continued)

(rec'd 6.12.61)

25 - P R O P I T I A T E

(see hco b may 23, 1961
pre-hav scale revised)

GRATIFY PACIFY PANDER PAMPER PRAY FAWN FLATTER APPEASE STOOP SUPPLICATE
 SYNCOPATE PLEAD BESEECH BOW PROPITIATE EXPATIATE EXPIATE DEFER CRINGE
 DOTE INDEMNIFY AMELIORATE LULL THANK PAY WINE DIVERT CULTIVATE CONCILIATE
 WILE SOOTHE ALLAY SMOOTH OBLIGE APPEAL WELCOME PROMISE PERSUADE REMUNERATE
 SANCTION REPAY CONSENT PROFESS ASK RESPOND SATISFY PLEA SLAVE EMULATE
 ADMIT PROSTRATE ABASE CLING ENTWINE CONSORT FRATERNISE JOIN COMBINE
 REJOIN REUNITE SHOWER BESTREW IMMOLATE CLEAVE DISROBE UNCLASP UNLOAD
 DIVEST INVITE CONCEDE COAX CONTRADICT HUMOUR WISH TRY CONSERVE LOSE
 PETITION PREPAY DEIFY SHRUG SHAMBLE SYMPATHISE TRUCKLE EXTOL DEDICATE
 EXALT CROUCH ENTREAT APPEAL GRIN SACRIFICE WORSHIP CAJOLE INDULGE SIMPER
 TRY COMMISERATE WHEEDLE APPLAUD LIONISE SHINE SIGNALISE AWE GLORIFY
 PRAISE IDOLISE INFLATE WEEP SLOBBER IMPLORE REPENT DREAD WORSHIP ANOINT
 CAPITULATE

26 - I M P O R T A N C E

TRUCKLE TRUMP TROW DEVOTE DEVOLVE DESERVE GROW DEIFY CONSECRATE EXTOL
 DEDICATE CONGRATULATE PROMOTE ENNOBLE CAPITALISE ESTIMATE CERTIFY CHERISH
 EXALT CITE COMPLIMENT COMMEND PRESENT FELICITATE REPUTE FOSTER RESPECT
 REVERE REWARD JUDGE OUTNUMBER WAX WORSHIP SLATE VALUE SOLEMNISE VOW
 STRESS STRUT SUPERPOSE SURPASS ANOINT SWAGGER SWANK APPLAUD ARBITRATE
 ASPIRE ASSAY AVOW ADJUDGE ADJUDICATE ADORN BLAZON BOAST BRAG MILITATE
 PICK PLEDGE POSTURE PRECEDE PREDOMINATE PREEN PREOCCUPY LIONISE INSTIL
 SHINE SIGNALISE TRIUMPH TOP AWE RANK GLORIFY RATE GRADE PRAISE REGARD
 IDEALISE IDOLISE IMMORTALISE ACCREDIT APPRECIATE TOWER INAUGURATE SALUTE
 INFLATE SELECT TREASURE INLAY INSCRIBE INSPIRIT EDIFY ENCOURAGE ENDEAR
 ENHANCE EXTEND CONTRIBUTE RAISE REINFORCE RE-ENFORCE RELY FURTHER UPHOLD
 VALIDATE SPONSOR STRENGTHEN EXCEL DELIGHT LIVE CULTIVATE DEVELOP CIVILISE
 PAY EMBLAZON DECORATE TATTOO EXHIBIT PERSIST PERSEVERE PERPETUATE MAINTAIN
 RECONSTRUCT RENOVATE RENEW CONTINUE PROSPER SUCCEED WIN SURMOUNT GROW
 SURVIVE IMPRESS BRAND EXPLOIT GOAD DUB ATTRIBUTE GRAVE SHOWER BESTREW
 RADIATE STAMPEDE HORRIFY ZONE EXCOMMUNICATE OUTLAW FILTER DECOCT SORT
 DIFFER CLEAVE SCORE INTRUST BICKER CONTEND COAX DISSENT REMONSTRATE
 QUARREL PROTEST DEBATE HARP SEAL ISOLATE THRALL HUMOUR RISK EDUCATE
 SECRETE COVET CONSERVE WARN SPECIALISE SURROUND BESIEGE ASCEND HURRY
 ADVANCE TURN FLAUNT ESTEEM BLUSTER INITIATE INSPIRE RECOMPENSE PREFER
 SWEAR RAVE CATCH SCORE ENTRAP DARE ELABORATE EMBELLISH SWELL GARNISH
 TRIM TRANSFIGURE CACHE BLESS WORSHIP FLATTER PROVE EXHUME PRY ENVY

Continued.....

SECONDARY SCALE (Continued)

(rec'd 6.12.61)

26 - I M P O R T A N C E (continued)

(see hco b may 23, 1961
pre-hav scale revised)

AGONISE NAG DREAD YELL GROAN GLOAT RAMP PLOT CONSPIRE QUIBBLE CONNIVE
COLLUDE SHUDDER ABOMINATE BETRAY ABHOR WEEP WHOOP PALE STRIVE PREVAIL
INSURE PROCLAIM PLEDGE PROMISE CONCENTRATE DISPLAY DRAMATIZE DISTINGUISH
EXAGGERATE BEDAZZLE IMPORTANCE

27 - F A I L E D I M P O R T A N C E

IMBRUE DESPISE DESECRATE DEROGATE DISDAIN DISPARAGE DISRATE DISCREDIT DIS-
COUNT CROUCH DEIGN GRIMP DETRACT DWINDLE DEVEST BLUSTER SUPERANNUATE SUB-
MERGE STANDARDISE UNDERBID UNDERESTIMATE UNDERRATE UNBEND UNDERVALUE OVERPOWER
OUTSTRIP OUTWIT OUTWORK WAIVE RELEGATE WANE REDUCE GLOZE IGNORE SHRINK
SHRIVEL CRITICISE DISCOURAGE HEAL SALVE ABSOLVE ALLEVIATE ALLAY MITIGATE
PARDON PALLIATE CONSOLE RECONCILE FORGIVE SMOOTH SOOTHE EXCULPATE COMFORT
DEFRAY DISBURDEN ABASE DEGRADE DEBASE DEFLATE SHAME CONQUER CRUSH EXILE
DISABLE INCAPACITATE DEPRESS DEPOSE QUELL TRIFLE QUASH DAMAGE ASSASSINATE
OVERWHELM SINK REPRESS SMASH SMEAR UNDERMINE UNDERCUT VANQUISH SQUASH
SQUELCH STULTIFY ENSLAVE SUBJUGATE DEMOTE LOAF REPOSE RELAX RUSTICATE
SPATTER BURST STREW DIFFUSE ROUT STRAY STRAGGLE DISPERSE INSULT IMPEACH
EXCLUDE SUNDER DETACH DIVEST UNLOAD UNCLASP DISROBE DIVIDE SEPARATE
CLEAVE INHUME CONCEDE DECLINE SHIRK LOCALISE HUMOUR RISK FORGO LOSE
DISCARD RETRACT RETREAT RETIRE INURE OUTCRY SCORN MOPE MOURN ENVY EX-
HUME DESPAIR DESPOND BELITTLE CAPITULATE PERISH PUTREFY ROT SUBMIT SUC-
CUMB IGNORE STOOP MOCK BOW FOUL DECREASE ENFEEBLE RANK RESCIND REPUDI-
ATE RESIGN FORSAKE RENOUNCE SHIFT LEAP TURN SHRUG REJECT FORGET CLOY
TAUNT DISAPPROVE CURTAIL WHITTLE REGRET DEGRADE DEMOTE HUMILIATE JEER DECRY
DEFAME GIBE RAG REBUFF CATCH SCOFF MORTIFY EMBARRASS MINIMISE SLUR RIDI-
CULE RIB DEPRIVE JIBE INVALIDATE DEPRECATE SPURN SNUB SNEER DISPROVE
DISCLAIM OMIT DISABLE RELINQUISH PROSTITUTE FAILED IMPORTANCE

28 - A R R I V E

ATTAIN ALIGHT ACHIEVE ACCOMPLISH ENCAMP CONCLUDE CULMINATE DETRAIN ARRIVE
END COME DELIVER BARRACK CONFRONT FACE REVEAL EXHIBIT SUCCEED WIN SUR-
VIVE MATURE COMPREHEND SUBSTANTIATE TESTIFY RECOGNISE RELAY TRANSMIT RE-
PLACE RESTORE REPLENISH DUPLICATE REMEMBER COPY PRINT QUOTE RECEIVE INFIL-
TRATE RAM RAID SMUGGLE INVADE INUNDATE BOARD BESET STORM PENETRATE
MATERIALISE FIND ABIDE DWELL SOJOURN CAMP PARK PERCH SITE ATTEND WED
MARRY JOIN REJOIN REUNITE CONNECT LINK MEET INTERSECT ENCOUNTER COMBINE
MATRICULATE INSTALL ADMIT PENETRATE INJECT INSERT INVEST INOCULATE INTRUST
EMERGE IMMIGRATE LEAP CATCH

29 - FAILED TO ARRIVE

(rec'd 6.12.61)

SECONDARY SCALE (Continued)

(see hco b may 23, 1961
pre-hav scale revised)

PROTRACT RETARD FAILED TO ARRIVE RECAPITULATE REITERATE PRACTISE REHEARSE
 RETRACE TRANSCRIBE REPEAT RECORD REMIND REDUPLICATE REPRODUCE REVIEW MULTI-
 FLY RECOUNT DERAILE STRAGGLE MAROON IMPOUND AMBUSH DROWN IMMOBILIZE WAY-
 LAY WRECK RUSTICATE RELAX REPOSE LOAF BECALM BASK IMPAWN RECLINE SPRAWL
 SIT SQUAT STICK DESIST POISE BURST STREW DIFFUSE RADIATE RANGE STAMPEDE
 ROUT DISPERSE STRAY STRAGGLE HANG STRADDLE EXCLUDE ZONE SUNDER DETACH
 DIVEST UNLOAD EXCOMMUNICATE OUTLAW FILTER CLEAVE DISMISS GARBLE RESORT
 STUMBLE BOTCH BOGGLE PREVENT BESIEGE MIRE SUCCUMB PERISH SWERVE STAGGER
 WAVER FALTER DESIRE MOPE FIDGET FRET STRIVE STRUGGLE RETREAT SAUNTER
 TURN DEPRIVE DISSUADE DISABLE EVADE

30 - SURVIVE

PROSPER RECOVER RECUPERATE WIN SUCCEED SURMOUNT TIME GRUB LIVE VALET
 DARN REPRIEVE RENEW LUKURIATE THRIVE FLOURISH RECUR CONTINUE TOIL LABOUR
 SURVIVE PERSEVERE MAINTAIN PERPETUATE PERSIST PROLONG LAY INHALE RESPIRE
 NURTURE NOURISH RECONSTRUCT RENOVATE REINSTATE GROW MATURE FIX INVIGORATE
 CIVILISE DEVELOP CULTIVATE EXCEL ENLIVEN PROVIDE EXHILARATE ENABLE SUPPORT
 SUCCOUR REINFORCE RE-ENFORCE STRENGTHEN VOLUNTEER UPHOLD UNDERTAKE REVIVIFY
 REVIVE FURTHER RESCUE RESUSCITATE REJUVENATE REGENERATE RAISE CO-OPERATE
 CONTRIBUTE EXTEND FULFIL ENERGISE SUSTAIN HELP TRAVAIL SERVE INNERVATE
 LENGTHEN DUPLICATE MULTIPLY IMITATE REPRODUCE RESTORE REPLACE REPLENISH
 REMEMBER REMIND EMULATE COPY RECORD PORTRAY PRINT REPRINT DEPICT QUOTE
 REPEAT REDUPLICATE VANQUISH EXPLOIT PROSECUTE PROPAGATE POPULATE BREED PRO-
 CREATE INHERED BEGET IMPREGNATE SECURE RELAX REPOSE LOAF SOJOURN DWELL
 ABIDE RESIDE SITE RUSTICATE FREEZE OSSIFY INHABIT CONSERVE PIECE REIGN
 PREVAIL EVOLVE ENDEAVOUR QUALIFY TRANSPORT ADVANCE PROTRACT IMMORTALISE
 TRIUMPH WAX EXIST PREVAIL ENDURE EKE LAST WITHSTAND SUBSIST CLEAVE

31 - WAIT

PROCRASTINATE EXPECT DELAY DETAIN DETER LURK DALLY DANGLE DAWDLE QUEUE
 LOUNGE WAIT LANGUISH LIGHT IMPEND TEMPORISE LOITER LOLL AWAIT MUSE PAUSE
 POSTPONE BIDE WAIT MEDIATE NEGOTIATE REMAND HOLD HALT STOP SHUT ENGAGE
 TREAT DRILL PERSIST PERPETUATE MAINTAIN PERSEVERE CONTINUE RECUPERATE TIME
 PROLONG WAYLAY HANG STICK IMMOBILIZE AMBUSH STALL LAG LURK BESIEGE SEIZE
 ANTICIPATE ABIDE RESIDE LOCATE SITE STICK RUSTICATE PERCH POSE SQUAT SIT
 SPRAWL RECLINE BASK BECALM NESTLE IMPAWN PIN BATTEN BELAY FREEZE CAMP
 SECURE OSSIFY POISE RELAX REPOSE LOAF PARK SOJOURN DWELL CLING ENTWINE
 BETROTH HANG CLEAVE INHUME DEBATE HAUNT HIDE BOGGLE HESITATE CONSERVE

Continued.....

31 - W A I T (Cont)

(rec'd 6.12.61)

SECONDARY SCALE (Continued)

(see hco b may 23, 1961
pre-hav scale revised)

SUSPEND TOY PARK AMBLE SAUNTER FIDGET DESIRE FRET RELAPSE MOPE RETARD
SUBMIT STALL DISSUADE DEFER ENTRAP CAGE PROTRACT

32 - L E A V E

EXPEL EXPORT DEPORT DESERT DISAPPEAR DISCHARGE EXUVIATE WITHDRAW UPROOT
EXHALE EXTRUDE EXUDE BANISH EJACULATE EJECT ELOPE ESCAPE EMBARK ENTRAIN
APOSTASY EVACUATE EXHAUST DECAMP QUIT PERSPIRE ABSCOND ABSENT SECEDE LEAVE
HIE HIKE ABDICATE ABDUCT LEAVE START BEGIN ALLOW RELAY TRANSMIT WILL
RETREAT SINK DESERT BANISH DISSIPATE EXILE DEVISE QUIT PURSUE DESIST
DECAMP RADIATE RANGE STAMPEDE ROUT DISPERSE STRAY STRAGGLE OUTLAW EX-
COMMUNICATE UNLOAD UNCLASP DISROBE DIVEST DETACH SUNDER DIVERGE DIVIDE
SEPARATE EXTRICATE GO DISMISS EMERGE YANK REBOUND RECEDE RECOIL CONCEDE
REBOUND LOSE AMPUTATE MIGRATE CURTAIL DISSUADE DEPART FLY RETREAT FLEE
MARCH SAIL RETIRE RESIGN PERISH AVOID TIRE UNFIT ROT NAUSEATE VOMIT
RETCH SWOON PUTRIFY DRAIN CAPITULATE SUCCUMB END VACATE SCATTER RUN
EXORCISE FLUSH SKIP RUSH SCRAM BETAKE EVICT FORSAKE EMIGRATE FORSWEAR
CEASE REJECT OUTBREAK SHIFT TURN LEAP SHOVE TRANSPORT IMMIGRATE BOLT
TRAVEL JOURNEY SEPARATE EVAPORATE DEPRIVE

33 - F A I L E D L E A V E

FREQUENT ENWRAP ENCOMPASS ENVELOP ENCLOSE ENCIRCLE OVERTAKE SETTLE HOVER
REMAIN VOLUNTEER HELP ASSIST REMAND HITCH STOP TAME RECALL MEDIATE NE-
GOTIATE CHALLENGE MIX ENGAGE TREAT FETCH SUBDUE DEMAND REQUIRE SUMMON
HEAVE HAUL HOLD HALT DISCIPLINE INTRUDE RECALL RECOVER REPRIEVE REINSTATE
PROLONG RECONSTRUCT RENOVATE RECUR RENEW PERSIST PERPETUATE MAINTAIN PER-
SEVERE CONTINUE RECUPERATE PILLORY RESTORE REPLENISH DUPLICATE REPRODUCE
REDUPLICATE REMIND REMEMBER RECORD COPY PORTRAY PRINT REPRINT DEPICT QUOTE
REPEAT TRANSCRIBE RECEIVE CHARACTERISE ITERATE RETRACE REHEARSE PRACTISE
REITERATE RECAPITULATE REVIEW REPLACE PENETRATE TIE DROWN BIND IMMOBILISE
NAIL WAYLAY FIX PESTER PLAGUE RAVAGE IMPRISON RAM QUARTER RACK TRICE
BESIEGE SIEGE TRUSS CHAIN MANACLE SEIZE TRAP FETTER ENSNARE CRUCIFY
COMMIT INVADE INCARCERATE DISABLE MAROON BECALM IMPRESS PRESS BOARD IMPALE
IMPOUND SECURE CAMP FREEZE BELAY BATTEN PIN IMPAWN NESTLE BASK RECLINE
SPRAWL SIT SQUAT POSE PERCH RUSTICATE STICK SITE LOCATE RESIDE ABIDE
DWELL SOJOURN PARK LOAF REPOSE RELAX QUIESCE OSSIFY EMBRACE CLING ENTWINE
MARRY WED REUNITE REJOIN HANG HECKLE IMMURE HARRY IMPERIL INFILTRATE
INFEST TRESPASS INFRINGE RE-ENTER INHABIT HAUNT HARP LIMIT INTERCEPT

Continued.....

33 - FAILED LEAVE (Continued)

(rec'd 6.12.61)

SECONDARY SCALE (Continued)

(see hco b may, 1961 pre-hav scale revised)

SECLUDE SHACKLE SEIZE LATCH THRALL HUMOUR FASTEN PREVENT HESITATE FEETER
 RESIST RESTRICT SNARE ARREST SURROUND APPREHEND LAST DESPAIR MOPE UNDERGO
 ENDURE WITHSTAND EXIST PREVAIL RETARD BOUND BIND BOLT CUMBER ENTRAP MIRE
 CACHE ABIDE HAUNT STICK INFEST DELAY HOLD CAGE FIDGET TURN TUG CATCH
 FAILED LEAVE

34 - P R O T E C T

COVER DISPEL EMBANK EVERT DISCRIMINATE CODDLE PRESERVE PROTECT ENTRENCH
 ESCORT KEEP DEFEND LAVE LEGALISE LEGITIMISE LEGISLATE LICENSE GUARD GIRD
 FEND FORTIFY REPULSE REPEL FRANCHISE THATCH AVERT BLESS PARRY PATROL
 PICKET SAVE DISARM SAFE TEND DEFLECT HELP SUSTAIN ASSURE ALLEVIATE ALLAY
 MITIGATE PALLIATE EASE STOW RAISE REASSURE REFORM REDRESS RE-ENFORCE REIN-
 FORCE RESCUE FURTHER UPHOLD SPONSOR VINDICATE STRENGTHEN SUCCOUR SUPPORT
 PROVIDE EQUIP CULTIVATE DRESS ADMINISTER SUPERINTEND SUPERVISE MANAGE PRESIDE
 HANDLE ASSIGN APPOINT ALLOCATE ALLOT TOW ACCOUNT TAG UTILISE HOLD TEST
 ORGANISE UNTANGLE CORRECT ADJUST REGULATE DISCIPLINE HALT EDIT STOP DETAIL
 ENUMERATE ENLARGE MAGNIFY EXPAND AWARD AIM EMPHASIZE DRILL TAME EMEND
 ALTER DELEGATE DEPUTE SHUT RECALL NEGOTIATE MEDIATE TACKLE CHALLENGE SET
 OPERATE DEPLOY EMPOWER START SITUATE REIGN DILATE AMPLIFY ELONGATE VEST
 VOTE SPACE MIX DEMAGNETISE ACTUATE ACQUIT UNFUZZLE RENT HIRE ENGAGE CON-
 SIGN STEER THREAT HITCH HEFT JOCKEY JUGGLE USHER NAVIGATE PILOT OFFICIATE
 IDENTIFY FETCH BEGIN SUBDUE REMAND PREDISPOSE HUSH APPROVE STIPULATE PRE-
 SCRIBE DIRECT REQUIRE ELECT MODERATE ARRANGE HABITUATE ALLOW ORIENTATE
 ASSORT DISABUSE SUMMON HOIST SHAPE MANIPULATE RULE COMMAND MASTER ORDER
 LOAD PUT PUSH HEAVE HAUL SEND COMPLY ABATE DISBURSE RENDER CIRCUMSTAN-
 TIATE SPEAK PLEA REPRIEVE REINSTATE REPAIR RECONSTRUCT RENOVATE RENEW PER-
 SIST PERPETUATE MAINTAIN PERSEVERE CONTINUE RECUPERATE NOURISH FIX NURTURE
 LABOUR TOIL DARN LAY GRUB VALET REMIND REPRODUCE MULTIPLY TESTIFY COM-
 PREHEND RECOGNISE REPLACE RESTORE REPLENISH REMEMBER PICKET PATROL DODGE
 STAVE DUCK SECURE FREEZE BELAY BATTEN PIN IMPAWN LOAF OSSIFY CAMP
 REPOSE RELAX NESTLE CONNECT CLING ENTWINE MARRY WED BETROTH JOIN COMBINE
 EMBRACE PERSUADE PERMEATE LINK HECKLE HURT ZONE SEPARATE EXCLUDE FILTER
 OUTLAW EXCOMMUNICATE UNLOAD UNCLASP CLEAVE DISROBE DIFFER DIVEST DETACH
 SUNDER DIVERGE DIVIDE LASH INOCULATE CONTEND HUNT INSULATE HIBERNATE HIDE
 SECLUDE TUCK SHACKLE SEAL SEGREGATE THWART ISOLATE SHEATHE LOCALISE LATCH
 THREATEN IMMERSE HUMOUR RESORT RISK FASTEN PROHIBIT PREVENT EDUCATE RESIST
 FORBID FORBEAR FOIL WARD WARN SPARE SWADDLE SURROUND SHELTER ENCLOSE

Continued.....

34 - P R O T E C T (Continued)

(rec'd 6.12.61)

SECONDARY SCALE (Continued)

(see hco b may 23, 1961
pre-hav scale revised)

ENCOMPASS HARBOUR COLLUDE CONNIVE ENTREAT ENFORCE DOMINATE DISALLOW DICTATE
COMPEL TIRE SWERVE SWOON GUARANTEE WALL SAFEGUARD MUFFLE BOLT LEAP TURN
TUG CLUTCH EXEMPT RETARD CLAIM CHERISH FOSTER VALUE INSURE BETRAY INTER-
VENE CACHE JUSTIFY CONDEMN CAUTION MEDICATE DISTRACT CURSE ENTRAP CAGE
CATCH CONSERVE PREPARE CAMOUFLAGE

35 - F A I L E D P R O T E C T

SURRENDER STAKE OVERWHELM UNARM OVERTHROW GAMBLE COMPLY ALLOW DISBURSE PAIN
AGGRAVATE CAPTURE DEGRADE DEJECT TERMINATE FINISH IRRADICATE LIQUIDATE TOPPLE
DOOM DISPOSE DEVASTATE DESTROY DESPATCH CRUSH DEMOLISH DELETE EXTIRPATE
EXPUNGE EXECUTE PURGE ERASE ERADICATE OBLITERATE SLAY SLAUGHTER ANNIHILATE
ABOLISH ANNUL ELIMINATE EFFACE DISINTEGRATE RUIN ENGULF EXPIRE EXPURGATE
EXTINGUISH DEPRECIATE FAIL LAPSE ELAPSE WILT WITHER FLAME ERODE EXPEND
EXPLODE DEODORISE CRUMBLE CRUMPLE ESTRANGE ADJOURN SWALLOW EMBOWEL DEVOUR
CONSUME EAT SHAKE IMPIRE SWILL SWIG GUZZLE GOBBLE GNAW TIPPLE QUAFF
SUP DRINK CRUNCH NIBBLE TERMINATE IMPREGNATE SEIZE TROUBLE TROUNCE KIDNAP
REQUISITION TORTURE TORMENT QUASH DAMAGE TERRORISE TERRIFY GASH COMMANDEER
RAM RAPE RANSACK PARALYSE DEVASTATE PAUPERISE RIP RIFLE RAZE PERSECUTE
PLAGUE PESTER REND PLUNDER PROSECUTE JOLT DROP OPPRESS WRECK ROUGH
WRINKLE OVERPOWER OVERWHELM WORRY WOUND SINK REPRESS TYRANNISE UNSETTLE
SLASH SURRENDER SMASH SMEAR UNDERMINE SOIL VEX VICTIMISE VANQUISH VIOLATE
STAIN VITIATE SPOIL PENETRATE SQUASH SQUELCH STARTLE STORM STRAFE STRAIN
ENSLAVE SUBJUGATE SULLY BATTER BASH BEFOUL BEDEVIL BESET BESMEAR BESMIRCH
BESPATTER SHELL BOMBARD BREAK EXTORT BOARD DEBASE EXCRUCIATE CORRUPT DE-
BAUCH EXPOSE DEFACE FRACTURE PRICK CAPSIZE PROSTRATE CONQUER DISTURB
MUTILATE MOB MAR MASH CRUSH MASSACRE BRUISE BRUTIFY SNARL BUMP BULLY
BRUTALISE MOLEST TRESPASS POACH MAIM DISABLE MANGLE SCORCH ALARM FRIGHTEN
SCARE INCAPACITATE SCALD SAVAGE BOTHER IMPOVERISH IMPOSE INVADE VIVISECT
EXPLOIT DEMORALISE CRIPPLE STEAL SNATCH RUSTLE SACK DISMAY DERANGE DESPOIL
DRENCH DISHONOUR DISGRACE DENT DENOUNCE INCRIMINATE IMBRUE OSSIFY PIN
IMPAWN BECALM STRAY STRAGGLE DISPERSE SHOWER SPATTER ROUT STAMPEDE BURST
BESTREW STREW HAZE SHOCK SHRED LOOT INSULT HANG HORRIFY HACK HIT
HARASS HARRY HOUND INCRIMINATE SCAR IMPLICATE AFFLICT IMPAIR IMPERIL
AGITATE ACCUSE ABUSE DIVIDE CLEAVE DIFFER DIVEST DETACH SUNDER SCORE
INFILTRATE INFEST SHATTER LYNCH LICK INJURE INFRINGE INFLICT INVEST INJECT
PENETRATE DECLINE DEAFEN REMONSTRATE PROTEST HUNT RECEDE SEIZE COLLIDE
THREATEN THRASH IMMERSE RISK JUMBLE BOTCH REFRAIN FORBEAR (Continued.....)

SECONDARY SCALE (Continued)

(rec'd 6.12.61)

35 - FAILED PROTECT (Cont.)

(see hco b May 23, 1961
pre-hav scale revised)

ENFEEBLE CURTAIL AVENGE SLOBBER SORROW ANNOY SHUDDER BETRAY CONNIVE ENVELOP
 PERISH EMBITTER ABANDON FLINCH CRINGE DISTRESS DESPOND DESPAIR SUCCUMB ROT
 PUTREFY DREAD PRY EXHUME AGONISE PALPITATE FAINT AGGRIEVE PANIC EMBROIL
 TRAMP ADVANCE LEAP TREASURE EVICT RESCIND RENOUNCE REPUDIATE RELINQUISH
 FORSAKE FORSWEAR ABANDON RETREAT SUFFER PALE WAIL END OUTRAGE FRET DIS-
 ABLE SACRIFICE WORRY UPSET PERTURB CATCH ENTRAP CAGE DEPRIVE DISROBE
 FAILED PROTECT

36 - WASTE

SCRAP WASTE SPEND SQUANDER ATTEMPT BURY REplete SURFEIT MEDIATE DETAIL
 ENUMERATE EXPAND MAGNIFY ENLARGE EMPHASIZE DRILL TAME EMEND ALTER DELEGATE
 DEUTE SHUT RECALL NEGOTIATE REVIEW PRACTISE REHEARSE RETRACE ENGULF
 FORGET BREAK STULTIFY STRIKE SQUELCH SQUASH SPOIL VITIATE SPILL SURRENDER
 IMMOBILISE EMASCULATE ABORT CONTRACEPT NEUTER SPAY POISON SINK WRECK DROP
 REND RAVAGE RAZE IMPRISON EXECUTE DEVASTATE DAMAGE TRIFLE DUEL CASTRATE
 GUT SACK CRIPPLE FLOOD INUNDATE IMPOUND INCAPACITATE SCORCH INCINERATE
 MANGLE DISABLE MAIM BURN EXILE MASSACRE CRUSH MASH MAROON MAR BUTCHER
 MUTILATE DEFACE DEBASE IGNITE RUSTICATE LOAF REPOSE QUIESCE SIT SPRAWL
 RELAX RECLINE BASK IMPAWN DESIST BECALM ABIDE BETROTH WED MARRY BESTREW
 STREW SPATTER SHOWER STRAY STRAGGLE DISPERSE SPREAD HACK IMMOLATE ZONE
 DIVEST SEPARATE EXCLUDE EXCOMMUNICATE OUTLAW SUNDER SHATTER LOATHE LAME
 INJURE DECLINE SHUN SECLUDE SHIRK SEGREGATE GARBLE RISK SLOP BOTCH PRO-
 HIBIT EDUCATE CONSERVE PAWN DISCARD FORGE FORBID REPRESS BAN PERISH
 PUTRIFY VOID ROT NAUSEATE VOMIT RETCH SUCCUMB REJECT SPOIL DEMUR MIRE
 FOUL DENY ENTRAP ESCHEW DEPRIVE CATCH PROSTITUTE DISABLE CAGE LOSE
 DAWDLE LOUNGE SEVER ABANDON SKIP UNDERVALUE UNDERESTIMATE UNDERRATE TRAMP
 TOY CLUTCH FORGET DISGORGE PROTRACT DISCARD LOAF IDLE FRITTER EXPAND
 MISAPPLY MISUSE DESTROY DEVASTATE OVERLOOK IGNORE WISH

37 - FAILED WASTE

GLUT GORGE LAVISH FAILED WASTE SHARE SALVAGE BESPEAK CONTRIBUTE AVAIL LEND
 REDEEM REFORM REFIT REHABILITATE REJUVENATE REPAIR RESCUE RESUSCITATE OFFER
 RETRIEVE STAUNCH SUCKLE HOLD UTILISE ACCOUNT TAG RATION ALLOCATE ALLOT
 AWARD ASSIGN APPOINT AIM TOW HANDLE ORGANISE SUPERINTEND ADMINISTER SUPER-
 VISE MANAGE PRESIDE TEST UNTANGLE CORRECT ADJUST REGULATE DISCIPLINE EDIT
 HALT STOP RENOVATE RECONSTRUCT REINSTATE RENEW REPRIEVE CONTINUE PERSEVERE
 MAINTAIN PERPETUATE PERSIST FIX REPAIR DARN VALET PROLONG RECOVER REVIEW
 RECAPITULATE REITERATE TRANSCRIBE REPEAT RECORD REDUPLICATE (Continued.....)

37 - FAILED WASTE (Cont'd)

(rec'd 6.12.61)

SECONDARY SCALE (Continued)

(see hco b may 23, 1961
pre-hav scale revised)

RECOUNT RELAY TRANSMIT DUPLICATE COPY PRINT QUOTE RECEIVE RELATE EMULATE
IMITATE PORTRAY REPRINT DEPICT REMIND REPRODUCE MULTIPLY REPLACE RESTORE
REFLEENISH REMEMBER WREST PLUNDER GRASP RIFLE GRAB FORAGE RANSACK QUARTER
RAID BURGLE COMMANDEER REQUISITION SEIZE TRAP DESPOIL RUSTLE SNATCH EXPLOIT
SMUGGLE SCALP POACH IMPRESS PRESS EXTORT EXTRACT SCRAPE INFRINGE TUCK
GARBLE HUMOUR FASTEN PREVENT EDUCATE COVET WANT RESERVE SPARE WEAN LAST
ADAPT EXIST ENCUMBER ENGORGE ABSTAIN DETEST EXCEED BLOAT

38 - A B A N D O N

FLUSH EXORCISE VACATE SCATTER DISCONTINUE RUN SKIP EMIGRATE RETREAT CEASE
RELAPSE SCRAM SEVER SHED RUSH BETAKE EVICT RENOUNCE RESCIND REPUDIATE
RETIRE RELINQUISH FORSAKE FORSWEAR RESIGN ABANDON REFORM EDIT DIVERT COM-
PLY EMEND ALTER DISBURSE ABATE DEPUTE DELEGATE SHUT RECALL NEGOTIATE
MEDIATE STOP HALT BREAK SLACK STRAGGLE QUIT DODGE FALTER DROP BANISH
OSTRACISE DESERT SURRENDER MAROON EXILE LOAF DISSIPATE DERAILED RUSTICATE
DESIST IMPAWN BELAY PARK SPRAWL RELAX BASK RECLINE QUIESCE REPOSE DIS-
PERSE STAMPEDE STRAY SUNDER ROUT DIVERGE UNLOAD UNCLASP OUTLAW FILTER
EXCOMMUNICATE DETACH EXCLUDE SEPARATE DIVEST EVADE EXTRICATE GO REBOUND
RECOIL CONCEDE DECLINE QUAIL RECEDE SHUN SECLUDE SHIRK THRALL JUMBLE
BOTCH AMPUTATE LOSE RESERVE FORGO RETRACT BOLT IMMIGRATE SHRUG SHOVE
LEAP TURN SHIFT FORGET PERISH REJECT AVOID TIRE UNFIT ROT SUCCUMB
SWOON PUTRIFY CAPITULATE AEDICATE RESIGN RETIRE DECAMP ESCAPE APOSTASY
EVACUATE QUIT RUN RETREAT FLY FLEE DESERT SURRENDER MIGRATE DEMUR CUR-
TAIL DISCARD ESCHEW END SUSPEND DISALLOW DUMP DISSUADE DEPRIVE ENJOIN
SHEER

39 - FAILED TO A B A N D O N

FAILED TO ABANDON DEVELOP SUPPORT SUCCOUR STRENGTHEN VINDICATE SPONSOR SPELL
SOLACE UNDERTAKE REVIVIFY RETRIEVE REVIVE FURTHER RESCUE REPAIR RELY RE-
LIEVE REINFORCE REHABILITATE RE-ENFORCE REFIT RAISE LEAD CO-OPERATE CON-
TRIBUTE EXTEND CONSOLE STOW SUPPLY ENCOURAGE BEFRIEND SUSTAIN HELP SALVAGE
ASSIST SERVE HOLD HALT STOP TACKLE MEDIATE NEGOTIATE CHALLENGE INTRUDE
RECALL RENOVATE RECONSTRUCT REINSTATE RENEW REPRIEVE CONTINUE PERSEVERE
MAINTAIN PERPETUATE PERSIST FIX DARN VALET PROLONG RECOVER LIVE SURVIVE
MATURE RECUPERATE PILLORY REPLENISH REMEMBER PRACTISE RETRACE REHEARSE REFER
RELAY TRANSMIT REPLACE RESTORE REVIEW RECOUNT DUPLICATE COPY PRINT QUOTE
RELATE PORTRAY REPRINT DEPICT REMIND REPRODUCE MULTIPLY RECAPITULATE
REITERATE REPEAT RECORD TRANSCRIBE REDUPLICATE INFILTRATE STEAL ENSNARE

(Continued)

39 - FAILED TO ABANDON (Continued)

(rec'd 6.15.61

SECONDARY SCALE (continued)

(see hco b may 23, 1961
pre-hav scale revised)

FETTER TRAP SEIZE MANACLE CHAIN TRUSS KIDNAP REQUISITION COMMANDEER BESIEGE
TORMENT TRICE GOAD GRAB GRASP RAVAGE PERSECUTE PLAGUE PESTER PLUNDER FIX
WRENCH WREST WAYLAY WORRY STICK BIND TIE VEX SWEAT ASSAIL ATTACK BE-
LABOUR BESET BOMBARD MOB MAUL SAVAGE IMPOUND DESPOIL DRAG CHARGE ABIDE
DWELL SOJOURN OSSIFY BASK NESTLE SIT POSE PERCH IMPAWN PIN FREEZE
SECURE STICK LOCATE RESIDE DESERT DECAMP ENTWINE CLING REUNITE REJOIN
BETROTH WED MARRY HANG HECKLE HEW HOUND HARRY INDENT STRADDLE INFILTRATE
INFEST INDISPOSE TRESPASS INFRINGE INHABIT CONTEMN COAX DISSENT HARP GROPE
REMONSTRATE PROTEST BICKER CONTRADICT HAUNT TUCK SHACKLE TIE SEIZE SIEGE
RECOMMIT LATCH HUMOUR BOGGLE FASTEN PREVENT FETTER SECRETE RESIST SNARE
ARREST DEBATE SURROUND STRIVE FIDGET FAMILIARIZE PROVE EXHUME DESPAIR
DESPOND WAIT DELAY LANGUISH ENFORCE CACHE SUBMIT MIRE CAGE ENTRAP REMAIN
PARK CLAIM TUG CLUTCH BOLT BIND BESIEGE ACCUSTOM ENCUMBER EKE ENDURE
PREVAIL DEVOLVE INSURE STRUGGLE WITHSTAND BOUND

40 - NO MOTION

SET HOLD SHUT STOP HALT FOSSILISE PIN QUIESCE ABIDE OSSIFY FREEZE
RELAX RUSTICATE BECALM LOAF DESIST PICNIC SOJOURN IMPAWN STICK REPOSE
NESTLE POSE POISE SQUAT SIT SPRAWL RECLINE BASK PERCH RESIDE DWELL
BATTEN CAMP PARK LOCATE BELAY SITE SECURE FIX PILLORY BECALM MAROON
IMPALE CRUCIFY CRIPPLE IMPOUND SPREADEAGLE STUN TIE BRAND IMMOBILIZE STICK
NAIL STALL FLOOR IMPRISON PARALYSE TRICE BESIEGE SIEGE TRUSS TRAP SEIZE
MANACLE CHAIN FETTER PLACE PLANT INCARCERATE ANTICIPATE KNIT ENTWINE HANG
IMMURE IMPALE ZONE INHUME SHACKLE GARBLE BOGGLE HESITATE PAWN ARREST
SWADDLE SUSPEND STILL SETTLE DISABLE ABIDE HITCH DISSUADE CATCH ENTRAP
ENERVATE CHECK MIRE SUBMIT SUBSIDE BOLT CUMBER WITHSTAND NO MOTION

41 - ENDURE

DRUDGE EXIST PREVAIL ENDURE EKE ENCUMBER ACCUSTOM ADAPT LAST INSURE INURE
TOLERATE WITHSTAND UNDERGO STRUGGLE STRIVE SUBSIST SUFFER BEAR BROOK
TRAVAIL SUSTAIN UPHOLD REVIVE RESUSCITATE REFIT REPAIR REJUVENATE REGEN-
ERATE FACE CONFRONT DRILL SITUATE REIGN CONTINUE PERSEVERE MAINTAIN
PERPETUATE PERSIST PROLONG SURVIVE MATURE GROW RECUR TOIL LABOUR COPY
PRINT QUOTE RELATE PORTRAY REPRINT DEPICT REMIND REPRODUCE MULTIPLY RE-
PLACE RESTORE REPLENISH REMEMBER PRACTISE RETRACE REHEARSE REFER RELAY
TRANSMIT ENACT SKETCH SUBSTANTIATE CHARACTERISE ITERATE TESTIFY RECOGNISE
IMITATE EMULATE RECAPITULATE REITERATE REPEAT RECORD TRANSCRIBE REDUPLICATE

(Continued.....)

41 - E N D U R E (Continued)

(rec'd 6.15.61)

SECONDARY SCALE (Continued)

(see hco b may 23, 1961
pre-hav scale revised)

REVIEW RECOUNT DUPLICATE DETERMINE OSSIFY PARK CAMP SOJOURN DWELL PICNIC
 ABIDE RESIDE LOCATE SITE STICK SECURE FREEZE BELAY BATTEN PIN BECALM
 IMPAWN REUNITE REJOIN KNIT SPLICE ATTACH CONSORT CONNECT LINK PERVADE
 PERMEATE JOIN COMBINE WED MARRY CLING ENTWINE YOKE ACCOMPANY CLEAVE
 STRADDLE SHAKE INHABIT BICKER CONTEND IMMERSE HUMOUR RESORT RISK WISH
 STOP BOTCH EDUCATE RESIST FORBEAR STAGNATE ABSTAIN TRANSPORT TRAMP TRUDGE
 ADVANCE SHRUG IMMORTALISE PROTRACT CONFRONT FIDGET FRET FAMILIARIZE DESPOND
 ENTRAP CURTAIL COERCE COMPEL EXERT

42 - F A I L E D E N D U R E

RETCH AVOID SUCCUMB NAUSEATE PANT PERISH PUFF DRAIN CAPITULATE HATE SAG
 GRY VOMIT SWOON ROT FALTER TIRE PUTREFY UNFIT WINCE SQUIRM WRITHE WAVER
 WRIGGLE WOBBLE SUBMIT STAGGER SUBSIDE BLANCH SWERVE PALE SHIVER WHIMPER
 WEAR RESPOND APPEAL DISCIPLINE PUNISH RULE RECALL CORRECT STOP HUSH EMEND
 EDIT ALTER REMAND SHUT HOLD SUBDUE UNTANGLE HALT BREAK SHOUT PLEA FEEL
 THROB PULSATE SMART SLIP STINK SLOUCH SLAVE REACT SLUMP SWELTER TINGLE
 DRIP SLACK SHIFT EXTINGUISH TERMINATE FINISH IRRADICATE LIQUIDATE TOPPLE
 DOOM DISPOSE DEVASTATE DESTROY DESPATCH CRUSH DEMOLISH DELETE EXTIRPATE
 EXPUNGE EXECUTE PURGE ERASE ERADICATE OBLITERATE SLAY SLAUGHTER ANNIHILATE
 ABOLISH ANNUL ELIMINATE EFFACE DISINTEGRATE RUIN ENGULF EXFIRE EXPURGATE
 DEPRECIATE FAIL LAPSE ELAPSE VIVISECT WILT WITHER FLAME ERODE EXPEND
 EXPLODE DEODORISE CRUMBLE CRUMPLE ESTRANGE ADJOURN SWALLOW EMBOWEL DEVOUR
 CONSUME EAT SWILL SWIG GUZZLE GOBBLE GNAW TOPPLE QUAFF SUP DRINK DODGE
 YIELD SICKEN REVOLT REBEL WRECK DESERT MUTINY SURRENDER CAPITULATE BREAK
 DISABLE INCAPACITATE DISMAY DEPOSE FOLD SQUEAL FALTER FLAG QUIT ROUT
 STAMPEDE STRAY STREW STRAGGLE BURST DISPERSE BITCH HORRIFY HARASS HURT
 IMPAIR AGITATE DIVIDE DIVERGE UNLOAD UNCLASP SUNDER OUTLAW ZONE CLEAVE
 INCOMMUNICATE SPATTER CRUNCH DISROBE DETACH EXCLUDE SEPARATE DIVEST DIFFER
 INDISPOSE EXTRICATE GO EMERGE REBOUND EVADE SHATTER LOATHE INJURE SCRATCH
 HAUNT HUNT DEBATE DECLINE DEAFEN BICKER CONCEDE PROTEST QUARREL REMONSTRATE
 HARP DISSENT CONTRADICT QUAIL RECEDE EVADE EXTRACT HIBERNATE HIDE SHUN
 SECLUDE SHIRK RISK SEGREGATE THREATEN WISH SLOP BOGGLE PROHIBIT PREVENT
 PIECE LOSE AMPUTATE DISCARD PETITION WARD RETRACT YELL AGONISE PALPITATE
 MOAN MOURN DISGUST DISLIKE GROAN POUT GRUMBLE FAINT DREAD NAG YELP YAF
 MADDEN CRY ENTREAT DESPAIR DETEST EMBITTER BOLT SHRUG SHOVE SHEER LEAP
 SHAMBLE TURN PANT FORGET YIELD GASP SQUEAL SHRINK DUCK SHRIVEL QUIVER
 TREMBLE FALTER FADE WANE SUPERANNUATE REJECT ABANDON CEASE FORSWEAR RESIGN

(Continued.....)

42 - FAILED ENDURE (Continued)

(rec'd 6.15.61)

(see hco b may 23, 1961
pre-hav scale revised)

SECONDARY SCALE (Continued)

RETIRE RETREAT VACATE FORSAKE SCATTER DISCONTINUE SKIP RELAPSE SCRAM SHED
 BETAKE ABHOR MOPE END CULMINATE OUTCRY WAIL WEEP OUTRAGE WHOOP SLOBBER
 ABOMINATE ANGER ANNOY INFURIATE BETRAY PANIC GRIEVE DISTRESS SHUTTER SHATTER
 COLLAPSE FLINCH CRINGE PERSPIRE SURRENDER DECOMPOSE SIGH FADE FAG REGRET
 MEDICATE DISTRACT DISHEARTEN DISCOURAGE ENFEEBLE SAP EMBARRASS MORTIFY EN-
 TRAP ENERVATE SCREAM SHRIEK HOWL SOB WHINE RUN DEPRIVE SNIVEL SQUAWK
 BAWL DISMAY BREAK RECOIL FAILED ENDURE

43 - WANT TO KNOW

PROVE FAMILIARISE EXHUME PRY WANT TO KNOW INTERVIEW CONSULT TEST CIVILISE
 EXPLAIN VOUCH VALIDATE VERIFY RELIEVE RECOMMEND REASSURE ENLIGHTEN ADVISE
 ASSURE INSTRUCT TIME PROVOKE RECONNOITRE SCOUT PICKET PATROL INFILTRATE
 QUERY QUIZ EXTORT EXTRACT SQUEEZE PRY QUIZZ INVESTIGATE WRING GRILL
 QUESTION RIFLE SPY INTERROGATE EXPLORE SEARCH PROBE PURSUE TRACK TRAIL
 TRACE SCOUT DETACH SEPARATE SORT DISROBE REFRACT FILTER SPECIALISE APPROACH
 SCOOP DREDGE DARE SNOOP DISCOVER BETRAY

44 - DESIRE

DESIRE ENTREAT REQUEST PARTAKE DELIGHT OBLIGE FULFIL SUFFICE SURFEIT
 REplete ENDEAR PLEASE BESPEAK ELECT PREDISPOSE APPROVE STIPULATE PRESCRIBE
 DIRECT REQUIRE TINGLE THROB PULSATE WILL INCLINE CAPTIVATE EXCITE ROUSE
 AROUSE ATTRACT WOO TANTALIZE FASCINATE FLIRT TEMPT INSPIRE FRATERNIZE CON-
 SORT PERVADE EMBRACE PERMEATE JOIN COMBINE WED MARRY CLING ENTWINE LINK
 CONNECT BETROTH CONJUGATE TOUCH CRAVE CLEAVE DISROBE COAX RISK EXACT
 PETITION WANT APPROACH IMMIGRATE LEAP PANT HANKER YEARN LUST ITCH ENJOY
 LOVE LIKE SELECT SIGH MADDEN ENVY

45 - AGREE

ENDORSE SUPERSCRIBE CLAIM PREDISPOSE UNRUFFLE VOTE ALLOW DEPUTE DELEGATE
 VEST APPROVE ELECT HIRE RENT AGREE RATIFY SANCTION WARRANT PROMISE AFFIRM
 ATTEST ASSENT UNDERSTAND ACKNOWLEDGE CONTRACT CONSENT CONCILIATE SUPPORT SUB-
 SCRIBE SPONSOR VERIFY VALIDATE FURTHER RECONCILE CONTRIBUTE CO-OPERATE EN-
 COURAGE PLEASE PERMIT HARMONISE SHARE COMPLY PREDISPOSE NEGOTIATE MEDIATE
 MODERATE ARRANGE HABITUATE ALLOW APPROVE ORIENTATE ORDER ASSORT ADJUST
 REGULATE OBSERVE REACT COPY DUPLICATE REPRODUCE REMEMBER SUBSTANTIATE TES-
 TIFY EMULATE COMPREHEND SLAVE INCLINE BETROTH FRATERNIZE CONSORT EMBRACE
 PERMEATE JOIN COMBINE WED MARRY CLING ENTWINE LINK CONNECT MEET SPLICE

(Continued.....)

(rec'd 6.17.61)

45 - A G R E E (Continued)
SECONDARY SCALE (Continued)

(see hco b may 23, 1961
pre-hav scale revised)

ACCOMPANY PERTAIN KNIT REJOIN REUNITE SPREAD DIFFUSE HATCH CLEAVE CON-
CEDE SEAL THRALL HUMOUR EDUCATE PREPAY ESTEEM RESPECT COMMEND COMPLIMENT
CERTIFY APPRECIATE ACCREDIT PRAISE PLEDGE APPLAUD VOW AGREE-DISAGREE TOL-
ERATE COLLUDE PROVE FAMILIARIZE DESIRE ENTREAT CONCUR LICENSE FRANCHISE
APPROVE OKAY CONSENT PROMISE SWEAR AGREE ACQUIESCE SHIFT SYMPATHISE ACCEDE

46 - E N F O R C E

DISALLOW CONVINCED EXERT DOMINATE COMPEL ENFORCE COERCE DECLAIM DECREE
DECLARE ASSERT EXPOUND UPHOLD RE-INFORCE RE-ENFORCE STRENGTHEN INTRUDE
PERSEVERE STOP CHALLENGE HALT SHUT HOLD SUBDUE TACKLE STIPULATE TAME
DISCIPLINE PRESCRIBE REMAND CORRECT SUMMON HOIST ADJUST SHAPE MANIPULATE
RULE COMMAND MASTER ORDER DIRECT REGULATE LOAD PUT PUSH HEAVE HAUL
REQUIRE SEND EMPOWER DRILL START EMPHASIZE ENLARGE MAGNIFY EXPAND SET
TOIL MAINTAIN PERPETUATE PERSIST PROLONG LABOUR LAY TRANSFIX GRUB BREATHE
RESPIRE INHALE NOURISH NURTURE WIN REMIND SUCCEED SURMOUNT RECOVER FIX
RECONSTRUCT REPEAT REPLACE REITERATE RECAPITULATE REVIEW RECOUNT REDUPLICATE
RECORD MULTIPLY PRACTISE REHEARSE RETRACE SUBSTANTIATE TESTIFY REMEMBER
SCREEN WILL STIMULATE LIQUIDATE TOPPLE DOOM DISPOSE DEVASTATE DESTROY
DESPATCH FINISH DEMOLISH CRUSH EXECUTE PURGE ERASE ERADICATE OBLITERATE
SLAY SLAUGHTER ANNIHILATE ABOLISH ANNUL ELIMINATE EFFACE DISINTEGRATE RUIN
ENGULF VIVISECT FLAME EXPLODE CRUMPLE GRUMBLE SWALLOW EMBOWEL CONSUME
DEVOUR EAT GOBBLE CRUNCH TIE INVOLVE BESTRIDE ORDAIN URGE SQUEEZE PEN-
ALISE CONTRACEPT FETTER TROUNCE RECK PROSECUTE COERCE FORCE OPPRESS
OVERPOWER OVERWHELM TYRANNISE BIND VANQUISH SUBJUGATE BELABOUR ADMONISH
IMPOSE TAX COMMIT CHARGE IMPLANT COAX SENTENCE CONVICT IMPRESS PRESS
PUNISH CONQUER IMPAWN STICK SECURE FREEZE QUIESCE RUSTICATE DESIST BE-
LAY PIN BATTEN BECALM COMBINE WED MARRY CLING ENTWINE LINK SPLICE
KNIT ATTACH YOKE BETROTH JOIN EMBRACE RANGE RADIATE INTERSPERSE ROUT
SHOWER SPATTER SPREAD STAMPEDE STREW BURST HAMMER SHOCK HANG HIT HAR-
ASS HURT HARRY HOUND INDENT INDICT INCRIMINATE AFFLICT DIVEST DIVERGE
DECOCT SUNDER OUTLAW ZONE FILTER REFRACT CLEAVE DIVIDE EXCOMMUNICATE DIS-
ROBE DETACH EXCLUDE SEPARATE DIFFER INDISPOSE INFILTRATE INFEST SNAKE
SENTENCE LASH LICK SCUFFLE INFRINGE INFLICT TRAMPLE INOCULATE INJECT IN-
SERT INVEST INSTALL PENETRATE CONTEND CONTRADICT DECLINE DEAFEN BICKER
PROTEST QUARREL REMONSTRATE HARP YANK DISMISS SHACKLE RECOMMIT LATCH
COLLIDE THREATEN THRASH IMMERSE FASTEN EXCEED EDUCATE EXACT CONSERVE
WARM WEDGE FIGHT MAG PROVE DICTATE DEMAND HURRY SCALE ADVANCE LIFT
SHOVE LEAP TUG POWER CONSTRAIN PROTRACT RETARD INSTILL PREDOMINATE STRESS
PREVAIL ENCUMBER INSURE CORRECT CONDEMN MEDICATE CRITICISE DENY SUBJECT
CAGE ENTRAP CATCH OBTRUDE DRIVE

SECONDARY SCALE (Continued)

(rec'd 6.17.61)

47 - D I S A G R E E

CHALLENGE CORRECT HALT STOP HUSH EDIT ALTER DISABUSE ESTRANGE
TINGLE THROB PULSATE SMART SLUMP SWELTER DRIP SLOUCH SLIP STINK
REACT PROVOKE SNIPE MUTINY REVOLT DENOUNCE DISAFFECT ATTACK ASSAIL
VIOLATE OSTRACISE QUARREL WRANGLE OFFEND NETTLE FOMENT EMEND DISPUTE
REBEL PROSECUTE PECK IRK INTERDICT ARGUE STRAGGLE STRAY INTERSPERSE
SHRED INSULT BITCH HECKLE HIT ABUSE DIVIDE DIFFER SEPARATE EXCLUDE
DISAGREE CLEAVE ZONE OUTLAW SUNDER DIVERGE DIVEST SCORE LOATHE TUT
SEAR SCUFFLE HARP REMONSTRATE QUARREL PROTEST BICKER DECLINE DEBATE
DISSENT CONTRADICT CONTEND QUAIL RECEDE DISMISS HINDER SHIRK THWART
COLLIDE THREATEN GARBLE BOGGLE BOTCH PROHIBIT PREVENT EXCEED HESITATE
DISCARD RESIST REPRESS DISAGREE - AGREE SULK OUTCRY OUTRAGE ABHOR
EXCOMMUNICATE ABOMINATE ANGER SCORN INFURIATE BETRAY QUIBBLE CONNIVE
REVOLT TRADUCE RECANT RAGE RANKLE POUT GRUMBLE FIGHT NAG REJECT
ENVY DISLIKE DISPLEASE FLOUT DISOBEY CROSS UPBRAID CENSURE CONDEMN
DEPLORE DISSUADE PROVOKE SQUABBLE BANDY OBSTRUCT FLOUT REFUTE REFUSE
REBUKE RANT RAVE INVALIDATE SCOFF HAGGLE DENY DISAPPROVE CHIDE
COMPLAIN CENSURE CARP REPREHEND REPROACH DEMUR OBJURGATE CRITICISE
DISGUST SHOVE TUG SHIFT DISPARAGE

SECONDARY SCALE (Cont'd)

(rec'd 6.17.61)

48 - I N H I B I T

(see hco b may 23, 1961
pre-hav scale revised)

INHIBIT DEDUCT DEBIT CHECK CAUTION DEMUR CURTAIL DENY ENFEEBLE CAGE
 ESCHEW ENTRAP ENJOIN ENERVATE CATCH DEPRIVE DISSUADE DISTRAIN ILLEGITIMATE
 DISABLE EXHORT CIVILISE PALLIATE MITIGATE ALLAY ALLEVIATE STOP CHALLENGE
 HALT HOLD SHUT SUBDUE DISABUSE TACKLE EDIT EMEND ALTER STIPULATE TAME
 DISCIPLINE PRESCRIBE ABATE ANNUL WILL DEPRIVE IRRADICATE LIQUIDATE DISPOSE
 DEVASTATE DESTROY DESPATCH TERMINATE FINISH DELETE DEMOLISH CRUSH EXTIRPATE
 EXPUNGE EXECUTE PURGE ERASE ERADICATE OBLITERATE SLAY SLAUGHTER ANNIHILATE
 ABOLISH ELIMINATE EFFUSE DISINTEGRATE EXPIRE EXPURGATE EXTINGUISH DEPRECIATE
 FAIL LAPSE WITHER WILT ELAPSE ERODE DEODORISE CRUMPLE EXPEND GRUMBLE
 ESTRANGE SWALLOW EMBOWEL CONSUME DEVOUR GNAW GOBBLE ADJOURN DRINK CRUNCH
 INCARCERATE IMMOBILIZE HANDCUFF CHAIN MANACLE TRUSS QUENCH QUELL QUASH
 TRICE THROTTLE TERRORISE TERRIFY PARALYSE PENALISE PERSECUTE OVERPOWER
 OVERWHELM REPRESS BIND TIE SQUASH SQUELCH STIFLE STUN STULTIFY SUBJUGATE
 BENUMB ADMONISH MAIM DISABLE FRIGHTEN SCARE INCAPACITATE DEMORALISE CRIP-
 PLE CHOP DEFRESS PUNISH MASH CRUSH IMPRESS STUNT IMPRISON STICK SECURE
 FREEZE OSSIFY LOAF QUIESCE RUSTICATE REPOSE DESIST BELAY BATTEN PIN
 BECALM IMPAWN JOIN EMBRACE BETROTH CONNECT COMBINE WED ENTWINE MARRY
 CLING LINK YOKE ROUT INTERSPERSE SHOWER SPATTER STAMPEDE BURST DISPERSE
 DIFFUSE HANG HIT HARASS IMMURE DIVEST SUNDER OUTLAW ZONE CLEAVE EX-
 COMMUNICATE DETACH EXCLUDE SEPARATE DIFFER DIVIDE LAME TRAP SCUFFLE
 TRAMPLE INHUME INOCULATE CONTEND CONTRADICT DISSENT HAUNT LISP HUNT DE-
 BATE DECLINE DEAFEN BICKER PROTEST QUARREL REMONSTRATE HARP CONSERVE
 QUAIL RECEDE DISMISS INSULATE LIMIT HINDER INTERCEPT SECLUDE SHACKLE
 SEAL SEGREGATE TIE THWART SEIZE ISOLATE LOCALISE LATCH THREATEN THRASH
 GARBLE IMMERSE JUMBLE SLOP BOGGLE BOTCH PROHIBIT PREVENT REFRAIN GAG
 HESITATE EDUCATE AMPUTATE FETTER DISCARD FRUSTRATE RESIST RESERVE FORBID
 FORBEAR REPRESS FOIL WARD WARN RESTRICT SNARE WEDGE WEAN BAN ARREST
 SWADDLE SURROUND BOLT ABSTAIN BIND BESIEGE BOUND STILL MUFFLE REJECT
 MILITATE REDUCE SHRUG LEAP CLUTCH CONCEAL CONSTRICT CURB ENCHAIN PRE-
 CLUDE PINION FORGET RETARD COLLUDE BETRAY CONNIVE PLOT CONSPIRE RECANT
 FIGHT REPENT NAG DISLIKE EMBITTER REGRET TIRE DETER DISALLOW UPERAID
 COMPLAIN CONDEMN CENSURE CHEW CARP BLAME REPROACH BOTHER MIRE MEDICATE
 DISAPPROVE DISTRACT COMPRESS DISHEARTEN DISCOURAGE CURSE CRITICISE CASTRATE
 REVOKE EMBARRASS MORTIFY SHAME BEWARE FOREWARN REFUSE CURB CLUTCH HUSH
 IMPEDE SUPPRESS CONTRAVERT

49 - E N T E R

(rec'd 6.17.61)

(see hco b may 23, 1961
pre-hav scale revised)

SECONDARY SCALE (Cont'd)

INOCULATE INVEST PENETRATE ADMIT INSTALL MATRICULATE INVITE SIP RE-ENTER
INHABIT INHUME INTRUST INSERT INJECT ENTER X-RAY IMPORT INTRUDE IMPREG-
NATE INFUSE IMPACT PROBE TRESPASS PIERCE PUNCTURE PRICK BOARD INFILTRATE
INVADE INUNDATE BREAK INRUSH STORM STAB PENETRATE SLASH SLIT FORCE RAPE
RAM RAID JAB IMPAWN CAMP PARK PERMEATE PERVADE EMBRACE MARRY WED BE-
TROTTH TRANSFIX TRESPASS LANCE SHEATHE IMMERSE EDUCATE INSINUATE IMMIGRATE
ADVANCE INSTIL INVADE PRY

50 - D U P L I C A T E

DUPLICATE REPLACE RECEIVE RECIPROCATE RESTORE REPLENISH EMULATE TRANSMIT
REITERATE REMIND REMEMBER REPEAT RECOGNISE RECORD RECAPITULATE DEPICT RE-
TRACE REVIEW COMPREHEND REFER REHEARSE PRACTISE REDUPLICATE REPRODUCE MUL-
TIPLY RELAY ITERATE REPRINT RELATE UNDERSTUDY QUOTE COPY SKETCH CHARAC-
TERIZE IMITATE MIME PORTRAY TESTIFY SUBSTANTIATE RECOUNT ENACT PRINT
DEMONSTRATE PARAPHRASE UNDERSTAND VALIDATE VERIFY REVIVIFY RETOUCH REPAIR
REJUVENATE REHABILITATE REGENERATE REFIT RECUR DISGUISE BEGET INBREED
PROCREATE BREED GERMINATE PROPAGATE TRACE IMITATE FORGE COUNTERFEIT IM-
PERSONATE HIT INFRINGE RE-ENTER EMBODY DRAW COUNTERFEIT ENGRAVE ETCH
APPROXIMATE EDUCATE FAMILIARISE VISUALIZE DEFINE TYPIFY RECOLLECT EXEMPLIFY
PERSONIFY PLAY IMPERSONATE PAINT RECOMMIT TRANSLATE CORRESPOND SPELL
TRANSCRIBE

51 - W I T H D R A W

EXTRACT EXTRADITE EVADE EXTRICATE GO DISMISS EMERGE YANK REBOUND RECEDE
RECOIL WITHDRAW FETCH RECALL ABATE SUMMON SCRATCH ADJOURN JERK WRING
WRENCH DESERT YANK DECAMP DRAW SNATCH EVISCERATE DISEMBOWEL DRAG EX-
TRACT REPOSE RELAX RUSTICATE QUIESCE SIT PARK PERCH IMPAWN CAMP RE-
SIST STRAGGLE STRAY ROUT STAMPEDE DIVEST DISROBE DETACH EXCOMMUNICATE
EXCLUDE FILTER ZONE OUTLAW SEPARATE SUNDER UNCLASP DIVERGE DIFFER SCRATCH
CONCEDE DECLINE DISSENT QUAIL MIGRATE DEMUR DISHEARTEN DISCOURAGE DENY
EMBARRASS MORTIFY ESCHIEW ENJOIN TUG DEPRIVE DISSUADE VANISH RETREAT IN-
SULATE HIBERNATE DISCARD SHRUG FAINT EXHUME SUBSIDE WITHDRAW REGRET RE-
SORT BOGGLE HESITATE EXACT LOSE AMPUTATE HIDE RETRACT REFRAIN SHIRK
SECLUDE

52 - S U B S T I T U T E

BARTER COMPENSATE COST COUNTERFEIT DRAMATISE EMBODY EXEMPLIFY IMPERSONATE
IMPROVISE INCARNATE INTERPRET MEAN PERSONATE PERSONIFY PLAY PRETEND PUN
PURPORT REBATE REPRESENT RECOMPENSE SIMULATE SUBLIMATE SPELL SUBSTITUTE

(Continued.....)

SECONDARY SCALE (Cont'd)

(rec'd 6.17.61)

52 - S U B S T I T U T E (Cont'd)

(see hco b may 23, 1961
pre-hav scale revised)

SUPERSEDE SUPERVENE TRANSLATE BETOKEN VOTE RELIEVE DEPUTE ELECT VEST
 EMPOWER DELEGATE RECORD RECOUNT REMIND REPLACE ENACT SKETCH CHARACTERISE
 IMITATE MIME UNDERSTUDY TRANSCRIBE PRINT RELATE PORTRAY REPRINT DEPICT
 MIMIC EMULATE MASQUERADE ACT DISGUISE DUB SWITCH ADULTERATE PRETEND
 COUNTERFEIT IMPERSONATE FORGE IMPAWN INSERT GARBLE BOTCH DECOY EDUCATE
 LIE DILUTE EXCHANGE VARY INDEMNIFY SWAP SHIFT IMAGINE FIB

53 - C O L L E C T

COHERE CONVENE FUSE FORAGE FEDERALISE GLOMERATE PACK RECRUIT RALLY GLEAN
 GATHER SUMMARISE LUMP ABSORB ACCRUE ACCUMULATE INTEGRATE TROOP INCLUDE
 UNITE INCORPORATE UNIFY VISIT STACK AMALGAMATE AGGLOMERATE AGGLUTINATE
 ADOPT AGGREGATE MINGLE PARCEL MOBILISE MONOPOLISE PILE ENLIST COLLECT
 COMPILE CONGREGATE CONSCRIPT CONVOKE GRAM CONCRETE COAGULATE HUDDLE RE-
 TICULATE NATURALISE PELLET POUCH COLLECT SALVAGE CONSIST COMPRISE COMPRE-
 HEND CANVASS RAID RUSTLE SWAG SACK HERD CORRAL IMPRESS PRESS SITE
 IMPAWN CAMP LOCATE COMBINE CONJUGATE MEET LOOT SORT CLEAVE MOB ZONE
 INVEST INTRUST ADMIT HUNT LOCALISE RUMMAGE JUMBLE EDUCATE EXACT SURROUND
 PAWN PREPAY CONNIVE CONCENTRATE COLLUDE CONTAIN CATCH ENTRAP CAGE

54 - I N V E R T E D H E L P

BOTHER MIRE FOUL MEDICATE BEGRUDGE FUMBLE PUBLISH DISCUSS SUGGEST ALLUDE
 SPEAK STOP CHALLENGE HALT HOLD SHUT TAME SUBDUE DISABUSE HOIST TACKLE
 PEN IDENTIFY SUMMON CENSOR EDIT EMEND ALTER ADJUST SHAPE MANIPULATE
 TEST REVEAL CONTRIVE INSTIGATE EAT DRIP TINGLE THROB PULSATE SLUMF
 SMART SLOUCH SLIP SWELTER STINK SLAVE REACT GOLDBRICK REMIND REPLACE
 SKETCH CHARACTERISE IMITATE MIME PORTRAY DEPICT COPY QUOTE RECOGNISE
 REFER REMEMBER TESTIFY RECORD SUBSTANTIATE PAIN INVOLVE INVENT CONCOCT
 ANNUL SLAY ABOLISH ANNIHILATE SLAUGHTER OBLITERATE ERADICATE SUP ERASE
 PURGE EXECUTE EXPUNGE EXTIRPATE DELETE CRUSH DEMOLISH DESPATCH DESTROY
 DEVASTATE DISPOSE FINISH TERMINATE IRRADICATE LIQUIDATE TOPPLE DOOM SWALLOW
 GUZZLE SWIG SWILL GOBBLE GNAW TIPPLE QUAFF WILT EMBOWEL DRINK DEVOUR
 CRUNCH CONSUME NIBBLE ADJOURN ESTRANGE CRUMPLE CRUMBLE DEODORISE EXPLODE
 EXPEND ERODE FLAME WITHER VIVISECT ELAPSE LAPSE FAIL DEPRECIATE EXTIN-
 GUISH EXPURGATE EXPIRE ENGULF RUIN DISINTEGRATE EFFACE ELIMINATE IMPREGNATE
 INFORM MAR MUTILATE MOLEST PROSTRATE DISTURB EXCRUCIATE DEBASE DEFACE
 CONVICT IMPLANT DEGRADE DEJECT DENOUNCE DEPRESS DISGRACE DISHONOUR DESPOIL
 DERANGE DISMAY CRIMINATE DEMORALISE CONFOUND IMPOVERISH INCAPACITATE DISABLE

(Continued....)

SECONDARY SCALE (Continued)

(rec'd 6.21.61)

55 - I N V E R T E D C O N T R O L

(see hco b may 23, 1961
pre-hav scale revised)

MISLEAD	MISFIT	MISBEHAVE	MEDDLE	SUPPRESS	SUBJECT	FLURRY	SENSUALISE	SEDUCE		
TANGLE	BEWITCH	HYPNOTISE	CONFUSE	CADGE	ERR	ELUDE	ENCROACH	ENDANGER	EN-	
DEAVOUR	EMBROIL	MUDDLE	MORALISE	MISTREAT	MISTAKE	MISS	MISPLACE	RIOT		
CORRUPT	CONVULSE	DECOY	CONTROVERT	DISORDER	DISOBEY	DISHEVEL	CROSS	DISCON-		
CERT	DISCOMPOSE	DISBAND	DISARRAY	DISARRANGE	DISAPPOINT	MISDEMEAN	PROMISE			
PERSUADE	THROW	CONFRONT	EXHORT	APPEAL	RESPOND	TRAIN	TEACH	FACE	DRIVE	
SHOUT	ASSASSINATE	COERCE	FLAY	FLAGELLATE	SPANK	GAG	THRASH	BEAT	ENSLAVE	
SPREADEAGLE	SWITCH	MURDER	KILL	IMPALE	IMPLANT	PUNISH	CAPSIZE	CONVICT	CANE	
WALLOP	WRING	WRENCH	WHIP	WHACK	DOCK	PILLORY	SMACK	SLAP	POISON	SPAY
NEUTER	EMASCULATE	DOPE	DRUG	COLLIDE	BURN	GAS	BULLY	BRUTALIZE	ELECTROCUTE	
KEELHAUL	BRAND	SCOURGE	INCARCERATE	TAX	COMMIT	CROP	CRUCIFY	CASTRATE	HAND-	
CUFF	FETTER	MANACLE	TRICE	SEIZE	TRUSS	CHAIN	TORMENT	TORTURE	EXECUTE	
SLUG	PASTE	FLOG	RACK	PRECIPITATE	STINK	SWELTER	SMART	SLUMP	PULSATE	
THROB	TINGLE	DRIP	REACT	SLAVE	SLOUCH	SLIP	WILL	STRAGGLE	INNOVATE	TER-
MINATE	FINISH	IRRADICATE	LIQUIDATE	TOPPLE	DOOM	DISPOSE	DEVASTATE	DESTROY		
DESPATCH	CRUSH	DEMOLISH	DELETE	EXTIRPATE	EXPUNGE	EXECUTE	PURGE	ERASE		
ERADICATE	OBLITERATE	SLAY	SLAUGHTER	ANNIHILATE	ABOLISH	ANNUL	ELIMINATE	EF-		
FACE	DISINTEGRATE	RUIN	ENGULF	EXPIRE	EXPURGATE	EXTINGUISH	DEPRECIATE	FAIL		
LAPSE	ELAPSE	VIVISECT	WILT	WITHER	FLAME	ERODE	EXPEND	EXPLODE	DEODORISE	
CRUMBLE	CRUMPLE	ESTRANGE	ADJOURN	EAT	NIBBLE	CONSUME	CRUNCH	DEVOUR	DRINK	
EMBOWEL	SUP	QUAFF	TIPPLE	GNAW	GOBBLE	SWALLOW	SWILL	SWIG	GUZZLE	BULLY
MUTINY	IMPRESS	VITIATE	VIOLATE	FORCE	COERCE	REBEL	REVOLT	STRIKE	TRIP	
TROUBLE	JERK	DAMAGE	IRK	TRIFLE	TORMENT	RAM	GOAD	GRAB	PENALISE	PESTER
PLAGUE	WRECK	WORRY	OVERWHELM	DOPE	DRUG	VEX	SPRAIN	STRAIN	SWAMP	SUB-
JUGATE	BEDEVIL	BELABOUR	BESET	PRICK	DISABLE	INCAPACITATE	SAVAGE	IMPOSE		
TRICK	CONFOUND	EXPLOIT	DEMORALISE	TAX	SACK	TRANSGRESS	DERAIL	DERANGE	DIS-	
AFFECT	DEPOSE	DEMENT	IMPLANT	DEBAUCH	EXTORT	DISTURB	CAPSIZE	PRESS	POACH	
MOB	BUMP	MAUL	IMPAWN	DESIST	RELAX	REPOSE	RUSTICATE	LAZE	QUIESCE	LOAF
ABIDE	OSSIFY	FREEZE	STICK	SECURE	BECALM	NESTLE	RECLINE	SPRAWL	PICNIC	
BASK	SIT	HAZE	SHOCK	SHRED	LOOT	STAMPEDE	STRAY	STREW	BESTREW	STRAGGLE
BURST	DISPERSE	HANG	HECKLE	HACK	HASH	HARASS	IMMURE	HURT	HARRY	HOUND
INDICT	INDENT	INCRIMINATE	AFFLICT	IMPALE	IMPERIL	AGITATE	IMPEACH	DIVEST		
DETACH	EXCOMMUNICATE	EXCLUDE	CLEAVE	ZONE	OUTLAW	UNLOAD	DIVIDE	DIFFER	IM-	
PEACH	ABUSE	INFILTRATE	EXTRACT	EXTRADITE	EXTRICATE	GO	DISMISS	YANK	RE-	
BOUND	RECOIL	SHATTER	SHAKE	LYNCH	LASH	LAME	SENTENCE	LICK	INJURE	SCUFFLE
INFLICT	INSTALL	PENETRATE	INHUME	INJECT	INSERT	DISSENT	QUAIL	RECEDE	EVADE	

(continued.....)

SECONDARY SCALE (Continued)

(rec'd 6.21.61)

55 - I N V E R T E D C O N T R O L (Cont'd)

(see hco b may 23, 1961
pre-hav scale revised)

EXTRACT HINDER SHACKLE THWART TIE COLLIDE GARBLE THREATEN THRASH RUMMAGE
 RESORT RISK JUMBLE WISH SLOP STUMBLE BOGGLE BOTCH REFRAIN EXCEED TRY
 HESITATE EDUCATE FETTER PETITION EXACT RESIST REPRESS SNARE COMPLAIN CHEW
 CONDEMN VACILLATE COMMISERATE INVERT TAMPER RESENT AVENGE REPREHEND U-PRAID
 REPROACH BLAME CENSURE CAUTION CHECK BEGRUDGE BOTHER MIRE FUMBLE FOUL
 CURTAIL MORTIFY CRITICISE DISCOURAGE DENY DISHEARTEN DISAPPROVE DISTRACT
 ENFEEBLE REBEL MUTINY REVOLT DISSUADE DISABLE EMBARRASS SURRENDER CACHE
 MISUSE SAG CRY DRAIN MISAPPLY BESIEGE ARREST SWADDLE BIND ABSTAIN TRANS-
 PORT TRUDGE SHOVE SHAMBLE TOY TURN TUG TUSSE LIMP CUMBER EMANCIPATE
 LOOSE DISTRACT PROTRACT RETARD REJECT EMIGRATE EVICT TOLERATE WITHSTAND
 UNDERGO SUFFER BEAR BROOK END CONCLUDE ATTAIN SULK SLOBBER ABHOR ABOM-
 INATE INFURIATE CONNIVE BETRAY IMPUTE CONSPIRE REVOLT TRADUCE IMPUGN
 IMPUTE PLOT QUIBBLE FIGHT NAG PRY EXHUME PROVE DISTRESS ENTREAT DESIRE
 DESPAIR ENFORCE DICTATE DISALLOW CRIPPLE DOMINATE DEMAND CONVINCE COMPEL
 COERCE STAGGER RETCH WOBLE WIGGLE WAVER SQUIRM VOMIT WINCE NAUSEATE
 ROT FALTER TIRE PUTREFY PANT PUFF SHAME ENTRAP ENJOIN INTERFERE WHEELLE
 INVEIGLE FLOUT DEPRIVE OBSTRUCT PERTURB DISTORT CAGE PUNISH CHASTISE CON-
 SPIRE CONNIVE DISCOLOUR CHANGE HAPPEN OCCUR TRANSPIRE BEFALL BETIDE COM-
 PRESS DISCOLOUR DIVERSIFY DREDGE PAINT ETIOLATE PEPPER SLOT PREFIX EN-
 GRAVE PRUNE PUCKER PRETTIFY PUDDLE PUNCTUATE PURIFY CALCIFY PURL CARVE
 ETCH CAUTERISE BISECT BLOAT BOB SYMMETRIZE MACERATE BRAID BRAISE EVAP-
 ORATE DISSOLVE EVOLVE CHANGE CHIP CLARIFY CLASSIFY CLEANSE EXCHANGE COM-
 POUND COCK CLIP CONDENSE CONTORT CRITICISE CONVERT CORRUGATE DEFORM
 CREMATE CRINKLE CURVE DESICCATE DISTEND DEVIATE DIGRESS DRAPE DILUTE
 INTERCHANGE TRANSPOSE ZIGZAG WASH WRAP UNDULATE WIPE WHITTLE OSCILLATE
 WIDEN WHET WET WEED WEAVE WELD SIZE SMELT SOAK VACILLATE VARIEGATE
 SNIP VARY VARNISH SOLIDIFY SOPHISTICATE VIBRATE VOLATILISE SPRINKLE VITRIFY
 SFRAY VULCANISE SQUIRT STAMP FOUL STERILISE STEAM STIPPLE STREAK STRETCH
 STITCH TUNE STROP SUPPLE AMEND SURFACE AMAZE SWELL SWAP SWEETEN SWEEP
 APPROXIMATE BAKE ARTICULATE BESPRINKLE BEAUTIFY BEND SURPRISE BROIL BREW
 MASTICATE MEANDER MIGRATE MINCE PERCOLATE PERFECT PERFORATE PARCH MODERN-
 ISE MODIFY MODULATE MOISTEN PAVE PEEL PETRIFY PICKLE PIT ELABORATE
 EMBOSS PLUCK POLISH EMBELLISH SCOOP SATURATE HOLLOW RUMPLE TACK TRANS-
 FUSE SEW SERRATE SHEAR UPHOLSTER TAMPER TAINT TEMPER TOUSLE SIMMER IM-
 BUE TRANSFER SIFT INTERVENE SIEVE EMBITTER IMPROVE TRANSUDE TRANSVERSE
 LIQUEFY LENGTHEN TRANSMUTE TATTER SCRUB TRANSFORM TRANSPLANT TEAR TAPER

(Continued,....)

55 - I N V E R T E D C O N T R O L

(Continued)

(rec'd 6.21.61)

(see hco b may 23, 1961
pre-hav scale revised)

SECONDARY SCALE (Continued)

TARNISH ADULTERATE TRANSFIGURE SEAM TRIM SCREW SCOUR LEVEL SLACK SKEWER
 KINDLE INVERT INTENSIFY DECANT DECOMPOSE DECREASE TWIST TINGE TIP TIGHTEN
 TINT LUBRICATE GARNISH RAREFY GLAZE GRAFT GRANULATE READJUST REAP GRATE
 GRAVE GRIND FABRICATE REFRIGERATE FADE FAG FERMENT FERTILISE FUCTUATE
 FORGE FRIZZLE RINSE RUFFLE THAW COMPLICATE SIMPLIFY PARAPHRASE EXTEND
 ENHANCE PREPARE EDIFY PERFUME REFORM REFIT RE-ENFORCE REHABILITATE REINFORCE
 REJUVENATE REPAIR RETOUCH CURE STRENGTHEN ENLIVEN DEVELOP DIVERSE CIVILISE
 BURNISH DEMAGNETISE DILATE ELONGATE EMPHASIZE EXPAND ENLARGE MIX SPACE
 AMPLIFY MAGNIFY EDIT EMEND CORRECT SHAPE ADJUST ALTER SPARK SWITCH
 SICKEN DAMAGE GASH RASP PARALYSE PAUPERISE RIP RAZE GRILL REND POUND
 WRY WRINKLE WARP SIZZLE SLIT UNSETTLE SLASH SLICE NEUTER SMASH SMOKE
 SOIL SPLIT STAIN SPOIL SQUASH SQUELCH STARTLE STUN STULTIFY STUPEFY
 SULLY BEFOUL BENUMB BESMEAR BESMIRCH BESPATTER BOIL BREAK MAIM MANGLE
 INCISE INCINERATE SCORCH SCALD SMUDGE AXE CHOP DRENCH DISMEMBER DISSECT
 DEPRESS CUT DEPRAVE DEPOSE CROP Demean DEJECT DEGRADE DEFLATE DEFACE
 DOUSE PULVERISE PUNCTURE FRACTURE PIERCE BURN BRUTIFY BRUISE MANGLE
 CRIPPLE DISLOCATE DENT MUTILATE MASH MAR YOKE IDENTIFY CONSORT COMBINE
 EMBRACE LINK CONNECT JOIN SPLICE KNIT ATTACH INTERSECT APPEND REUNITE
 REJOIN ENTWINE CLING SHRED SPATTER HEW IMPAIR AGITATE DECOCT REFRACT
 FILTER GARBLE JUMBLE EDUCATE AMPUTATE DISCARD DISSUADE DEDUCT SHIFT
 SCRAPE CHEW TURN IMMIGRATE ADVANCE SHIFT PROTRACT RETARD SHED SCATTER
 ADAPT INURE PUTREFY SHRED ROT PREPARE VACATE SUBVERT INVERTED CONTROL

(rec'd 6.21.61)

SECONDARY SCALE (Continued)

(see hco b 23 may 1961
pre-hav scale revised)

56 - I N V E R T E D C O M M U N I C A T I O N

DISGUISE DUPE CAMOUFLAGE DOGMATISE DERIDE DRIVEL DISSEMBLE DEPRECATE DEPLORE
 EXECRATE EXCORIATE EXAGGERATE COZEN CAVIL DISTORT CANT CALUMNIATE HUFF
 MURMUR DRONE CLAMOUR CAJOLE CACKLE PREJUDICE PRATTLE PRATE MUMBLE PERTURB
 MOCK MISSPELL MISREPRESENT MISNOMER MISAPPREHEND BUZZ MEW MALIGN BRAY BOY-
 COTT ALLEGE BOOM BLEAT STIGMATISE BLARE BEWILDER BEWAIL BEMOAN BELLOW
 BELIE BEGUILE BEDAZZLE BAWL BANTER BANDY BAMBOOZLE RAFFLE BACKBITE BABBLE
 VILIFY GRUNT SUBVERT STUTTER STARE STAMMER SQUINT OBVIATE OFFSET OBSCURE
 OBSTRUCT SPURN SPUTTER SQUAWK SPY SQUEAK SQUABBLE SPOUT SPLUTTER SOUR
 SPAR^{YANKEE} SOB SOLICIT SNUFFLE SNIGGLE SNUB SNIVEL VAGUE SNOOP SNORT SNEAK
 SNEER SNICKER SNIGGER SMUT SNAP SMUGGLE SMIRCH SNARL SLUR SMIRK SLANDER
 SIMPER RETORT WHIMPER UNBELIEVE WHEEZE SWEAR WHEEDLE WHINE WHISPER OBTRUDE
 OVERHEAR ROAR RIDICULE RIB FOOL FLOUT FIB SIBILATE FEIGN FALSIFY RE-
 HASH REFUTE REFUSE PROFANE RECRIMINATE POLLUTE REBUKE REBUFF PERJURE
 RAVE RATTLE RANT RAG GIBE GAPE GABBLE TITTER TWITTER QUIP HOWL DEFILE
 DEFAME DECRY DAMN JEER INVESTIGATE JIB INVEIGH KID JIBE INVALIDATE
 INVEIGLE TITTLE SHRIEK INTERRUPT INTERPOSE INTERFERE LEER INSINUATE LIE
 SHADE SHAM SERMONIZE SEEM SCRAWL SCOWL SCRIBBLE ARGUE TATTLE HOOT HISS
 SCREECH SCREAM INFER SCORE SCOFF SCOLD SATIRISE IMPEDE HINT HAGGLE
 TAUNT INVERTED COMMUNICATION PERSUADE EXHORT REPAY ALLUDE DISPUTE SUGGEST
 LECTURE TEACH PREACH SPEAK INTRUDE STOP CHALLENGE HALT HOLD SHUT SET
 SUBDUE DISABUSE GAG POISON SHOOT BOMBARD BOMB SHELL MOTIVATE INSTIGATE
 CONTRIVE INVOKE TINGLE THROB SPARKLE SWISH PATTERN PULSATE STINK REACT
 SMART SLUMP SWELTER JINGLE GLISTEN REVERBERATE RING RIPPLE PEAL CLINK
 CLANG CLACK DRIP GOSSIP FIB PREVARICATE STIMULATE STIR PROVOKE FORGET
 DEAFEN BLIND INVOLVE GAG ENGULF RUIN DISINTEGRATE EFFACE ELIMINATE ANNUL
 ABOLISH ANNIHILATE SLAUGHTER SLAY OBLITERATE ERADICATE ERASE PURGE EXECUTE
 EXPUNGE EXTIRPATE DELETE DEMOLISH CRUSH DESPATCH DESTROY DEVASTATE DISPOSE
 TERMINATE FINISH IRRADICATE LIQUIDATE TOPPLE DOOM GUZZLE SWIG SWILL
 SWALLOW GOBBLE GNAW TIPPLE QUAFF SUP EMBOWEL DRINK DEVOUR CRUNCH CON-
 SUME NIBBLE EAT ADJOURN ESTRANGE CRUMPLE CRUMBLE DEODORISE EXPLODE EXPEND
 ERODE FLAME WITHER WILT VIVISECT ELAPSE LAPSE FAIL DEPRECIATE EXTINGUISH
 EXPURGATE EXPIRE SMEAR INVENT DUB CONCOCT GRIPE SNIPE ROUSE AROUSE TEASE
 TEMPT FLIRT WOO ELECTRIFY EXCITE ENKINDLE ALLURE SCINTILLATE TRANCE
 IMPRESS ATTRACT TANTALIZE TOUT CAPTIVATE FASCINATE QUARREL SMUGGLE PRETEND
 DUPE FORGE COUNTERFEIT IMPERSONATE COZEN IMPAWN DESIST RELAX REPOSE
 RUSTICATE QUIESCE LOAF OSSIFY IMPOSE TRICK CONFOUND CHEAT DENOUNCE

(Continued.....)

(rec'd 6.21.61)

SECONDARY SCALE (Continued)

(see hco b may 23, 1961
pre-hav scale revised)

56 - I N V E R T E D C O M M U N I C A T I O N

DELUDE IMPLANT DEFRAUD EXPOSE DAZE DECEIVE EXILE MAROON BOMBARD AGGRAVATE
ADMONISH ATTACK STUPEFY STULTIFY STARTLE QUARREL OSTRACISE WRANGLE PLAGUE
GOAD GRILL PESTER INTERDICT INTERROGATE INTIMATE HAZE SHOCK INSULT BITCH
INTERSPERSE SPATTER STAMPEDE STRAY STREW BESTREW STRAGGLE DISPERSE HORRIFY
HECKLE HIT HARASS IMMURE HATCH HURT HOUND INCRIMINATE IMPLICATE DIVIDE
STRADDLE UNLOAD SUNDER SEPARATE OUTLAW ZONE FILTER EXCLUDE EXCOMMUNICATE
IMPEACH ACCOST ABUSE ACCUSE SCORE INFILTRATE INDISPOSE LOATHE TRESPASS
TUT SENTENCE INJURE INFLICT CONTRADICT CONCEDE COAX PROTEST QUARREL
REMONSTRATE HARP BICKER DEAFEN DECLINE DEBATE LISP HAUNT HUNT QUAIL
EVADE EXTRACT INSULATE LIMIT HIBERNATE HIDE SHUN SECLUDE SEAL SEGREGATE
THWART ISOLATE SHEATHE LATCH GARBLE THREATEN HUMOUR RUMMAGE RESORT RISK
JUMBLE WISH SLOP STUMBLE BOGGLE PREVENT BOTCH REFRAIN GAG EXCEED HESI-
TATE EDUCATE SECRETE RESERVE FORGO WARN FORBID WARD RETRACT RESTRICT
BAN STILL MUFFLE SHRUG SHOVE SHEER ABSTAIN SHAMBLE TOY TURN SHIFT CON-
CEAL CLAM MUZZLE FORGET BLAB PEACH DIVULGE PROTECT PET SNARE GLOZE
DISDAIN DISPARAGE DEROGATE DISCREDIT DETRACT REJECT CROW POSTURE BRAG
BOAST SULK OUTCRY WAIL OUTRAGE SLOBBER ABOMINATE ABHOR ANGER ANNOY SCORN
INFURIATE SENTIMENTALISE CONNIVE COLLUDE BETRAY IMPUGN IMPUTE CONSPIRE PLOT
RECAIT SIGH QUIBBLE IMPLORE RAGE GLOAT GROWL POUT GRUMBLE FIGHT NAG
YELP YAP YELL MOAN FRY EXHUME DISGUST ENTREAT DESPAIR EMBITTER CONVINCED
DEMAND DICTATE DISALLOW SWERVE SUCCUMB KETCH WAVER WRITHE SQUIRM VOMIT
WINCE NAUSEATE FALTER TIRE HATE PANT PUFF CAPITULATE CRY IGNORE CACHE
PUZZLE CURSE CONSPIRE CONNIVE DISSUADE PROVOKE DEPRIVE INTERVENE INTERSECT
INFORM SLANT HUSH IMPLICATE SURPRISE DEMUR OBJURGATE AMAZE INCULPATE
COMMISERATE FABRICATE TWIST INVERT MORTIFY ESCHEW SHAME DISHEARTEN DISAPPROVE
DISTRACT FOUL BOTHER MEDICATE MISCONCEIVE CHIDE COMPLAIN CONDEMN CHEW
CENSURE CARP BLAME UPBRAID FULMINATE REPROACH REPREHEND AVENGE ASCRIBE
RESENT IMPLY EMBARRASS DECOY EMBROIL MORALISE MISLEAD DIGRESS CRITICISE
CURSE DISCOURAGE DENY PRAY KID LIE PREVARICATE PRETEND CRITICISE SUSPECT
RANKLE WORSHIP WHOOP INTEND TO NOT COMMUNICATE

57 - D I S P E R S E

STREW STRAGGLE DISPERSE SPREAD SHOWER RADIATE RANGE BURST SPATTER STAM-
PEDE BESTREW ROUT INTERSPERSE DIFFUSE DISPERSE DISTRIBUTE DISPENSE DEPLOY SOW
PROPAGATE DISSIPATE PULVERISE SCARE UNSETTLE STRAFE CHARGE DISMEMBER DEMENT
UNNERVE LITTER HOUND SCATTER AGITATE SHATTER QUAIL EVADE RUMMAGE JUMBLE
BOGGLE BOTCH DISCARD OUTBREAK SCATTER EMBARRASS SHUDDER PANIC SWERVE SQUAN-
DER EXPORT DISPELL VOLATILISE SPRINKLE DISBAND FLURRY DISTRACT DISTRIBUTE
STRAY

SECONDARY SCALE (Continued)

(rec'd 6.22.61)

58 - I N V E R T E D I N T E R E S T

(see hco b may 23, 1961
pre-hav scale revised)

INDULGE INCITE INCULCATE SCANDALISE ASTOUND INDUCE LIKE LUST INFLAME IN-
 FATUATE WALLOW GIGGLE THRILL TITILLATE TITIVATE QUIRK PEEP MYSTIFY ENCHANT
 PROSTITUTE INBIBE INEBRIATE INVERTED ~~INTEREST~~ BENUMB BELABOUR MASH MAR
 MANGLE MAIM BESPATTER BESMIRCH PERFUME BESMEAR BESLOBBER BESLAYER BESET
 BIND CAMP SOJOURN ABIDE RESIDE DWELL LOCATE IMPAWN REPOSE NESTLE LOAD
 DISABLE TRUSS TOY PLAY WED BETROTH MARRY PERVADE PERMEATE TOUCH ACCOMPANY
 REUNITE ATTACH KNIT SPLICE JOIN CONNECT LINK EMBRACE COMBINE CONSORT
 YOKE ENTWINE CLING MURMUR TWEAK CRAVE PRICK PRESS FRACTURE MOLEST
 PENETRATE PIERCE MUTILATE PINCH BUTCHER BUTT MOB BRAND BURN BUMP MAUL
 BRUTIFY AWAKEN AROUSE SATISFY GRATIFY STIMULATE EXCITE BRUISE HABITUATE
 ENUMERATE DETAIL OPERATE TEST DISCIPLINE MANIPULATE PRESCRIBE PREDISPOSE
 COMPLY REMAND SUMMON STOP ELONGATE DILATE ENLARGE EXPAND EMPHASISE CORRECT
 EMEND EDIT MAGNIFY AMPLIFY ALTER ADJUST SHAPE RIFLE RANSACK SPY INFIL-
 TRATE PRY GRILL PERSECUTE PERSEVERE MAINTAIN PERPETUATE PERSIST PROLONG
 RESPIRE NURTURE NOURISH RECONSTRUCT RENOVATE REINSTATE MATURE FIX MARTYR
 SURVIVE BULLY PREDESTINATE DROOL SLAVER VIOLATE REACT STINK SLUMP SMART
 SLAVE SWELTER SLIP SLOUCH PULSATE PATTERN SWISH SPARKLE THROB TINGLE DRIP
 CLACK CLANG CLINK PEAL RIPPLE RING REVERBERATE GLISTEN REPRODUCE RETRACE
 QUOTE COPY REMIND SKETCH CHARACTERISE IMITATE MIME PORTRAY DEPICT REPLACE
 RECOGNIZE REMEMBER TESTIFY SUBSTANTIATE RECORD RECOUNT ENACT PRINT EMULATE
 RESTORE DUPLICATE RECIPROCATE RECEIVE REPLENISH TRANSMIT PRACTISE REHEARSE
 MULTIPLY REITERATE REPEAT RECAPITULATE REVIEW REDUPLICATE BANG SCREW RUIN
 STIMULATE STIR PROVOKE MAKE GUZZLE SWIG SWILL SWALLOW GOBBLE GNAW QUAFF
 SUP EMBOWEL FRATERNISE DRINK DEVOUR CRUNCH CONSUME NIBBLE EAT ADJOURN
 ESTRANGE CRUMPLE CRUMBLE DEODORISE EXPLODE EXPEND ERODE FLAME WITHER WILT
 VIVISECT ELAPSE LAY INHALE GROW CONJURE JINGLE TIPPLE LAPSE FAIL DEPRE-
 CIATE EXTINGUISH EXPURGATE EXPIRE ENGULF RUIN DISINTEGRATE EFFACE ELIMINATE
 ANNUL ABOLISH ANNIHILATE SLAUGHTER SLAY OBLITERATE ERADICATE ERASE PURGE
 EXECUTE EXPUNGE EXTIRPATE DELETE DEMOLISH CRUSH DESPATCH DESTROY DEVASTATE
 DISPOSE DOOM TOPPLE LIQUIDATE IRRADICATE FINISH TERMINATE ENSNARE DISPLAY
 ENGROSS ENKINDLE CAPTIVATE EXCITE FASCINATE FLIRT ROUSE AROUSE ATTRACT
 IMPRESS TRANCE SCINTILLATE ALLURE GOGGLE MARVEL ELECTRIFY TANTALISE WOO
 TEASE TEMPT INTOXICATE SMUGGLE DEPRAVE FETTER FORCE WINE BED SLEEP LIE
 UNDRRESS DRESS DIVERT CULTIVATE DELIGHT COMFORT EXHILARATE ENLIVEN SUCKLE
 WILE SOOTHE SOLACE OBLIGE RELIEVE REJUVENATE INNERVATE SATISFY PERFUME
 PERMIT PLEASE ENCOURAGE ENDEAR ENHANCE BESTOW SURFEIT CONSOLE BEDEVIL
 ATTACK BEAT BEFOUL BATTER ASSAULT BASH ASSAIL SWEAT SULLY (Continued.....)

58 - I N V E R T E D I N T E R E S T (Continued)

SUFFOCATE SUBJUGATE STUPEFY STUN STRAIN STRANGLE STRIKE STIFLE STALK SPOIL
STAIN VIOLATE SPRAWL LOLL VICTIMISE SOCK SOIL UNDERMINE HANDCUFF MANACLE
FETTER CHAIN SMEAR GRASP COERCE POUND POKE REVENGE GRILL FLAGUE PESTER
PERSECUTE RIP GRAB GOAD PARALYSE RACK GASH TORMENT END TOLERATE IDOLISE
PET FORGET PEILANDER CLOY PINION CLUTCH GRAVE HANKER PANT MASTURBATE
JOLT RETALIATE FORCE FLAY FLAGELLATE SLASH SLICE SLAP SLIT TYRANNISE
EXHAUST WHACK WHIP WOUND OVERWHELM OVERPOWER WARP WRENCH WRING TWIST
WRY ROUGH WALLOP OPPRESS OFFEND NIP NICK SMACK SMITE SLAM NEUTER
EMASCULATE SPAY SMOTHER DROWN DOPE DRUG SMASH NIBBLE SNIFF STROKE RUB
APPEAL ATTRACT ENTICE FRIG COHABIT FUCK FORNIFICATE COPULATE LAY MAKE
JAZZ DRUG JERK PLAY TEASE TWITCH DESPAIR DELIVER COME TRIFLE TRICE JAB
SICKEN INTIMATE INTERROGATE TWIST BRUTALISE HAMMER HAZE SHOCK INSULT
SPATTER STAMPEDE STRAY BESTREW BURST DISPERSE HANG HORRIFY HECKLE HIT
HARASS IMMOLATE HURT HOUND HARRY SCAR AFFLICT IMPALE AGITATE ZONE DIS-
ROBE EXCLUDE OUTLAW SEPARATE DOPE SUNDER UNLOAD DIVERGE TOSS ROLL WRITHE
DIFFER DIVIDE DIVEST LASH ACCOST ABUSE INFILTRATE LOATHE TRESPASS LYNCH
LAME LACERATE LICK INJURE SCUFFLE SCRATCH INFLICT INJECT INHUME PENETRATE
ADMIT INVITE INOCULATE INSERT SIP HAUNT YANK EXTRACT HIDE SHUN SECLUDE
SHACKLE SEIZE THWART TIE COLLIDE GARBLE THREATEN THRASH THRALL IMMERSE
RUMMAGE RESORT RISK SLOP STUMBLE PROHIBIT REFRAIN GAG EXCEED TRY FETTER
FRUSTRATE SECRETE GO COVET EXACT CONSERVE LOSE PETITION AMPUTATE DISCARD
WANT FORBID REPRESS SPECIALISE SNARE TWEAK TONGUE ENJOY LOVE LIKE SUCKLE
SQUEEZE TARNISH TAINT SCREW KINDLE INVERT INTENSIFY HUMILIATE DEGRADE
REGRET NIP COMMISERATE LURK JUMBLE FONDLE NUZZLE SUCCUMB SWOON BURY
EJACULATE COME STAY SLEEP PROCURE COVER PAW CACHE DEFILE DALLY DISLIKE
DISTRESS DESIRE DISGUST SIGH GLOAT GROAN AGONISE MADDEN PALPITATE MOAN
EAT EXHUME COLLUDE RECANT TRADUCE BETRAY SENTIMENTALISE CONSPIRE PLOT
CONNIVE SHUDDER SUFFER CONCLUDE ACHIEVE ATTAIN WAIL OUTRAGE WEEP SLOBBER
CULMINATE ENDURE SHIVER TRANSPORT SHAMBLE SUSPEND BIND TURN TUSSLE LIMP
PROWL DABBLE ENFEEBLE FONDLE ABUSE CORRUPT TUG EMBARRASS SHAME MORTIFY
ENTRAP ALLURE PINCH REVEL SQUIRT SOPHISTICATE PUCKER CRITICISE CONTORT
BOTHER FOUL DEFORM DEVIATE BEWITCH SEDUCE SENSUALISE CATCH ENERVATE INSIN-
UATE LEER DEFILE TITTER POLLUTE TOY WHISPER DEPRIVE SMIRK SMIRCH CORRUPT
SNIGGER SMUT SNEAK SOLICIT RAPE RAVISH PASSION PERVERT FOREBODE FOREWARN
YEN OBSESS SUCK BESOT BEWARE BITE BAN PROCURE BEGUILE CREEP STRIP
INITIATE FEEL BARE PRY PAINT KISS LICK TATOO FLOG CASTRATE HYPNOTISE

(rec'd 6.22.61)

SECONDARY SCALE (Continued)

(see hco b may 23, 1961
pre-hav scale revised)

58 - I N V E R T E D I N T E R E S T (Continued)

WHIP	SEDUCE	CARESS	TICKLE	DISABLE	BIND	TORTURE	IMPLICATE	IMPOSE	SCALP	
SAVAGE	INCISE	SCOURGE	SKIN	KNOCK	SIN	TRICK	WRIGGLE	KICK	SMUDGE	DAZZLE
SNATCH	EMBROIL	CRIPPLE	DEMORALISE	CRIMINATE	EXPLOIT	COMMIT	SCRATCH	CLAW		
CHOP	TRANSGRESS	CHEAT	DISSECT	DISMEMBER	DISGRACE	DISHONOUR	DRAG	DESPOIL		
DERANGE	DISEMBOWEL	EVISцерATE	DISLOCATE	DEPRAVE	CRUCIFY	CROP	DEMENT	DEMEAN		
DELUDE	DEGRADE	ERECT	DEFACE	DISSIPATE	EXPOSE	DECEIVE	CANE	DEBAUCH	DEBASE	
EXCRUCIATE	EXTORT	CAPTURE	CONQUER	CUT	PUNISH	PUNCTURE	PUNCH	DETRACT	CLEAVE	

SECONDARY SCALE (Continued)

(rec'd 6.26.61)

59 - T H I N K

(see hco b may 23, 1961
pre-hav scale revised)

CONSTITUTE COMPRISE CONSIST NEOLOGISE SCHEME WONDER OUTLINE JUSTIFY
 NUMERATE THEORISE GENERALISE THINK PARTICULARISE RATIONALISE PERCEIVE REALISE
 CONCUR CONCERN CONCENTRATE CONCEIVE COMPARE COGITATE DOUBT DISTINGUISH
 DISPROVE DISQUALIFY CALCULATE PRESUPPOSE PRESUME PREPENSE PREJUDGE PREFER
 PREDICT EDUCE PREDICATE PRECONCEIVE PHILOSOPHISE METHODISE BETHINK BEMUSE
 BELIEVE ASSUME SYMBOLISE SYSTEMATISE ANALYSE SURMISE SUSPECT SUPPOSE
 SPECULATE EXCOGITATE VISUALISE SOLVE WEEN EQUATE AMOUNT COMPUTE INFLECT
 DERIVE DENOTE DEFINE DEEM COUNT CONTEMPLATE CONSTRUE CONSIDER ASCERTAIN
 ASSESS TRANSCEND ASSOCIATE LIST DECIDE DEDUCE QUALIFY ITEMISE QUANTIFY
 PLAN RECKON PONDER RECOLLECT POSTULATE RECONSIDER PREDETERMINE REFLECT
 FORECAST RESOLVE RUMINATE TOT TYPIFY DISCERN TABULATE TALLY IMAGINE
 PUZZLE THINK UNDERSTAND RECALL REVISE SIMPLIFY IDENTIFY ASSORT STIPULATE
 DETAIL ENUMERATE GRASP RECOGNISE REMEMBER REMIND RECORD REVIEW RETRACE
 RECAPITULATE MULTIPLY REPRODUCE DEPICT COMPREHEND REFER FORGET ELIMINATE
 MANUFACTURE CONCOCT CONSTRUCT INVENT ESTABLISH DEVISE EVOKE PROBE PURSUE
 EXPLORE DETERMINE APPEND ADJOIN INTERSECT COMBINE LINK CONNECT PERMEATE
 PERVADE CONJUGATE STULTIFY STUPEFY DAZE DENUMB DEMENT DERANGE DIVIDE
 DIFFER EXCLUDE SORT SEPARATE EXTRACT WISH BOGGLE EDUCATE MISCONCEIVE
 FUMBLE BOTHER REGRET CLASSIFY CRITICISE INFER INFORM RECALL WORRY REGARD
 GRADE RATE RANK VALVE ADJUDGE ADJUDICATE PROVE DESPAIR MUSE SUMMARIZE
 APPREHEND ESTIMATE TROW IDEALISE CONCLUDE CONFUSE INSPIRE ADDUCE

60 - C R E A T E

GENERATE ISSUE MOTIVATE EMIT EMANATE ENGENDER PERPETRATE INVOKE TRANSACT
 COMMENCE CONTRIVE PREDESTINATE CONJURE INSTITUTE NOMINATE DESIGN ORIGINATE
 PRECIPITATE INSTIGATE PROPAGATE BEGET POPULATE PROCREATE INBREED BREED
 IMPREGNATE GEMINATE DEVISE INCUBATE VIVIFY ORDAIN VITALISE DECORATE INVENT
 MANUFACTURE CONSTRUCT SPROUT INCREASE DUB CONCOCT ESTABLISH ANIMATE GLOW
 ATTRIBUTE INNOVATE WAGE CREATE WRITE PEN DISCOVER EXPRESS ENDOW RECREATE
 REGENERATE PLANT MATERIALISE BUILD MAKE PRODUCE SOW SPAWN CREATE STAY
 PLACE CLING JOIN EMBRACE LINK MEET LOCATE FOMENT IMPROVISE IMAGINE ERECT
 NARRATE

SECONDARY SCALE (Continued)

(see hco b may 23, 1961
pre-hav scale revised)

(rec'd 6.26.61)

61 - O B S E S S I V E C A N ' T H A V E

DISAVOW DISBELIEVE DISCLAIM DUMP DISOWN EMACIATE EMBEZZLE YEARN OPPOSE
 OWE SKIMP STARVE STEAL STINT STRIP SWIPE SURCHARGE BEREAVE MISAPPROPRIATE
 MISTRUST MOULT ECONOMISE PILFER PINE LACK REMOVE FAST RATION THIEVE
 THIRST RID SCRIMP SCAMP SAP SACRIFICE HOG ABORT ROB RETRENCH REVOKE
 O B S E S S I V E C A N ' T H A V E DISBURDEN CURE RAID PREEMPT SEIZE DEMOLISH CUT GUT
 TAX GORGE SLAVE STINK SLIP SWELTER SLOUCH REPLACE REACT DUPLICATE
 REHEARSE PRACTISE REDUPLICATE REPRODUCE MULTIPLY CROP DOCK DEPRIVE STEAL
 OBLITERATE DEMAGNETISE TERMINATE FINISH IRRADICATE CRUSH LIQUIDATE TOPPLE
 DOOM DISPOSE DEVASTATE DESTROY DESPATCH DEMOLISH DELETE EXTIRPATE EXPUNGE
 EXECUTE PURGE ERASE ERADICATE OBLITERATE SLAY SLAUGHTER ANNIHILATE ABOLISH
 ANNUL ELIMINATE EFFACE DISINTEGRATE CENSOR RUIN ENGULF EXPIRE EXPURGATE
 EXTINGUISH DEPRECIATE BATTEN FAIL LAPSE ELAPSE VIVISECT WILT WITHER FLAME
 ERODE EXPEND EXPLODE DEODORISE CRUMBLE CRUMPLE ESTRANGE ADJOURN EAT
 NIBBLE CONSUME CRUNCH DEVOUR DRINK EMBOWEL SUP QUAFF TIPPLE GNAW GOBBLE
 SWALLOW SWILL SWIG GUZZLE REQUISITION INTERDICT GUT KIDNAP ANNEX IMPOUND
 OSSIFY LOAF FREEZE QUIESCE CLING ENTWINE YOKE CONSORT LINK JOIN ATTACH
 ACCOMPANY CRAVE EMASCULATE NEUTER ALTER SPAY RIFLE RANSACK TAX SACK
 IMPOVERISH SCALP FLAY SKIN SNATCH RUSTLE EXPLOIT CHEAT DESPOIL CROP
 DECORTICATE DEFRAUD CAPTURE EXTORT POACH PINCH BEHEAD SWINDLE SPOIL WRING
 WREST OSTRACISE PLUNDER GRASP RAVAGE RAZE PAUPERISE DECAPITATE BESIEGE
 SIEGE COMMANDEER SHRED LOOT SHOWER STREW BESTREW STRAGGLE DISPERSE
 IMMOLATE EXCOMMUNICATE EXCLUDE FILTER SEPARATE ZONE OUTLAW SUNDER STRADDLE
 UNLOAD DETACH DIVERGE DIFFER DIVIDE DIVEST PURLOIN DISMISS EVADE SHATTER
 INFRINGE REMONSTRATE BICKER GROPE DECLINE DEBATE HUNT HAUNT DISSENT
 CONTEND CONTRADICT CONCEDE PROTEST QUARREL HARP RECEDE RECOIL YANK EXTRACT
 DISMISS INSULATE LIMIT HINDER SHUN SEGREGATE THWART ISOLATE SEIZE LATCH
 COLLIDE GARBLE IMMERSE RUMMAGE RISK RESORT JUMBLE WISH SLOP STUMBLE
 BOGGLE BOTCH PROHIBIT PREVENT REFRAIN TRY HESITATE EDUCATE WANT DISCARD
 PAWN FRUSTRATE RESIST SECRETE AMPUTATE LOSE COVET CONSERVE FORGO FORBID
 WARN RESTRICT WEAN BAN ABSTAIN SHOVE SHEER LEAP SHAMBLE TUG SHIFT
 FORGET RETARD REDUCE DISDAIN CRIMP DEVEST REJECT FORSWEAR VACATE FORSAKE
 EKE REPUDIATE RENOUNCE RELINQUISH SHED ENCUMBER INURE WAIL WEEP SORROW
 ABHOR ABOMINATE RECANT SIGH GRIEVE FRET DREAD MOAN MOPE MOURN ENVY
 DISGUST DISLIKE DESPAIR SUCCUMB PUTREFY ROT NAUSEATE VOMIT ABDUCT DISARM
 SURRENDER SACRIFICE DEPOSIT AMASS POSSESS ACQUIRE RETAIN CAUTION CACHE
 BEGRUDGE ESCHEW CONDEMN SHEAR SOAK DEDUCT TAKE DEMUR CURTAIL PLUCK PRUNE
 BOB DISAPPROVE DISHEARTEN DENY DISCOURAGE CLIP CRITICISE FOUL BEGRUDGE

SECONDARY SCALE (Continued)

(see hco b May 23, 1961
pre-hav scale revised)

(rec'd 6.26.61)

61 - O B S E S S I V E C A N ' T H A V E (Cont)

MIRE DESICCATE ENFEEBLE ENCROACH CADGE CAGE DISCARD DISPOSE POACH PURLOIN
IMPOVERISH RUSTLE ENTRAP ENJOIN ENERVATE HAGGLE CATCH DEPRIVE DISSUADE
COZEN DISABLE CASTRATE CHEAT DESIRE DESPOND ENFORCE RETCH

62 - E F F E C T

EFFECT REACT SLOUCH SLUMP SLIP PULSATE SMART TINGLE THROB SWELTER STINK
SPARKLE GLISTEN PATTERN SWISH CLACK CLANG CLINK PEAL JINGLE REVERBERATE
RIPPLE RING DRIP SLAVE RESPOND THUMB CONSOLE SURFETT REplete ENLIGHTEN
ENHANCE ENERGISE PREPARE ENCOURAGE EDIFY PERK PERFUME HABILITATE SALVE
HEAL INNERVATE INSTRUCT LEAD REASSURE REFORM REFRESH REGENERATE REHABILITATE
REJUVENATE RELIEVE REPAIR RESPITE RESCUE RECUSCITATE RETOUCH REVIVE SMOOTH
SOLACE SOOTHE STRENGTHEN SUCCOUR SURCEASE SUPPORT EXHILARATE ENLIVEN CHEER
COMFORT DELIGHT CULTIVATE DEVELOP DIVERT DRESS DRIVE WINE CALM CIVILISE
BURNISH CURE INVIGORATE SMELL FEEL WILL ORDAIN IMPOVERISH SCALD INCAPACITE
SCORCH INCISE KNOCK KICK SMUDGE CRIPPLE DEMORALIZE CONFOUND SHOP DRENCH
DRAG DISAFFECT DERANGE DEPRESS DISMAY DISLOCATE CUT DEPRAVE DENT CROP
DEMENT DEJECT DEGRADE DEFLATE DEFACE DAZE DEBAUCH DEBASE EXCRUCIATE EXTORT
CAPTURE CONQUER DOUSE DISTURB PULVERISE PUNISH PUNCTURE PUNCH PROSTRATE
CAPSIZE PRICK PRESS PIERCE MUTILATE MOLEST BUTT BURN BUMP MASH BRUISE
MAR MANGLE MAIM BREAK BOIL AGGRAVATE BESET BENUMB BELABOUR BEDEVIL
BEFOUL BEAT BATTER BASH APPAL SWEAT SULLY SUFFOCATE SUBJUGATE SWAMP
STRAIN STORM STRANGLE STIFLE STARTLE SQUEEZE SQUELCH STAIN SQUASH SPOIL
SPRAIN SPLASH SPRAWL SPLIT SPILL VICTIMISE VEX SOIL SMOKE UNDERCUT
UNDERMINE SMEAR SMOTHER SLAM SINK SIZZLE TYRANNISE WEARY ULCERATE UNNERVE
WORRY WOUND WRY WRING WRINKLE OPPRESS JOSTLE JOLT FLOOR PLAGUE PESTER
PERSECUTE GOAD RASP RAP TERRORISE THUMP TICKLE QUELL QUENCH QUASH IRK
DAMAGE JERK SICKEN TROUBLE HOUND HARRY HURT HARASS HIT HECKLE HORRIFY
INSULT SHOCK HAZE HAMMER AFFLICT SCAR IMPAIR AGITATE ABUSE ACCUSE
INDISPOSE SHATTER SHAKE LACERATE LAME INJURE QUAIL THREATEN MORTIFY
COMMISERATE REGRET FOUL MEDICATE MIRE DISTRACT DISHEARTEN DISCOURAGE CURSE
EMBARRASS SHAME BLANCH

63 - N O E F F E C T

VANISH MINIMISE OMIT NO EFFECT PARDON EXCUSE PARRY CONTRACEPT VITIATE
PETRIFY ABIDE FREEZE STICK SECURE BECALM IMPAWN DESIST QUIESCE OSSIFY
STAVE DUCK EVADE INSULATE HIBERNATE SECLUDE THWART HUMOUR PREVENT REFRAIN
TRY CONSERVE WARD DENY ENFEEBLE WITHSTAND DESPAIR DESPOND SHRUG WAIVE
REJECT FORSAKE RETREAT RETIRE FORSWEAR RESIGN DISSUADE

SECONDARY SCALE (Continued)

(rec'd 6.26.61)

64 - C A U S E

(see hco b may 23, 1961
pre-hav scale revised)

BUILD MAKE PRODUCE MATERIALISE PLANT EFFECT AFFECT SOW ERECT SPAWN
BEATIFY STIMULATE SPARK NECESSITATE PROVOKE INVOLVE WILL CAUSE PROJECT
PURPOSE DISCOVER EXPEDITE INVIGORATE CIVILISE DRIVE DIVERT DEVELOP CULTIVATE
DELIGHT EXCEL ENLIVEN EXHILARATE ENABLE STRENGTHEN SPONSOR VERIFY VALIDATE
UPHOLD UNDERTAKE REVISE FURTHER REPAIR REHABILITATE FACILITATE RE-ENFORCE
RECTIFY RAISE LEAD INSTRUCT ASSIST HEAL SUSTAIN ASSURE ALLEVIATE PREPARE
ENERGISE SUPPLY REPLETE SURFEIT FILL FULFIL EXTEND CONTRIBUTE CO-OPERATE
COMMAND PRESIDE RULE REIGN JUDGE JOCKEY JUGGLE USHER NAVIGATE PILOT
OFFICIATE REGULATE DIRECT UNTANGLE ORDER ORIENTATE ORGANISE OPERATE
ADMINISTER SUPERINTEND SUPERVISE MANAGE MASTER CONSTITUTE INSTITUTE ORIGINATE
GENERATE CONTRIVE CONJURE DESIGN ENGENDER MOTIVATE SUFFUSE ORDAIN ATTRIBUTE
INVENT INNOVATE INITIATE LOCATE SITE TEMPT INSPIRE PERVADE PERMEATE FOMENT
TROUBLE SICKEN DAMAGE QUELL TORMENT TERRORISE RAID PARALYSE PAUPERISE
PENALIZE PERSECUTE PROSECUTE FORCE OFFEND OPPRESS WORRY WHELM WEARY
TYRANNISE UNSETTLE VEX VICTIMISE SPOIL VITIATE SUBJUGATE APPAL BELABOUR
AGGRAVATE PRESS DISTURB DISSIPATE DEPOSE DEPRESS DERANGE DESPOIL DEMORALIZE
DISAFFECT DISGRACE COMMIT CONFOUND EXPLOIT INUNDATE INVADE IMPOVERISH
INCAPACITATE IMPOSE RADIATE SHOWER SPATTER BURST FILTER EXCLUDE ZONE
SEPARATE OUTLAW SUNDER DIVERGE DIVEST DIVIDE INDISPOSE INFLICT COAX BOTHER
FABRICATE DICTATE DEMAND DISALLOW CONVINCED EXERT DOMINATE COMPEL ENFORCE
COERCE INAUGURATE FOSTER PREDETERMINE POSTULATE CONCEIVE DIFFER SORT STIR

65 - F A I T H

HOPE CREDIT FAITH ENTRUST DEPEND MEDITATE CALM DISBURDEN COMFORT EXCULPATE
CHEER PROVIDE SUPPORT SURCEASE SUCCOUR VINDICATE VOUCH SOOTHE SOLACE
OBLIGE REVIVIFY OFFER CURE REVIVE RESPITE FORGIVE RELY RELIEVE REJUVENATE
REGENERATE REFRESH REFORM RECREATE RECTIFY REDEEM RECONCILE REASSURE
IRRADICATE LEAD SERVE TRAVAIL HEAL SALVE HELP SUSTAIN ASSURE BESPEAK
ABSOLVE ALLAY MITIGATE PARDON PALLIATE EASE EDIFY ENCOURAGE ENHANCE
ENLIGHTEN ENDOW BESTOW SUFFICE CONSOLE AVAIL PREDESTINATE TESTIFY EMULATE
REPLENISH TRANSMIT NEOLOGISE INSPIRE REPOSE IMPAWN DWELL SOJOURN ABIDE
RESIDE DENOUNCE PROSELYTISE CONVERT CONFESS CONFIRM BAPTISE IMPLANT CLING
YOKE JOIN PERMEATE PERVADE REJOIN COMBINE EMBRACE CONNECT REUNITE
FRATERNISE WED MARRY BETROTH ENTWINE BESET BELABOUR BESMIRCH ADMONISH BREAK
BURN MOB MOLEST PROSTRATE CONQUER DEFLATE DEFRAUD DELUDE DENOUNCE CRUCIFY
DEPRAVE DISAFFECT CHEAT CONFOUND DEMORALISE DAZZLE SIN TRICK SCOURGE
FLAGELLATE IMPRECATE IMPOSE TRANSGRESS TRESPASS UNFROCK BEDEVIL ASSAIL SWINDLE

(rec'd 6.26.61)

SECONDARY SCALE (Continued)

65 - F A I T H (Cont).

(see hco b may 23, 1961
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SUBJUGATE STUPEFY STULTIFY VICTIMISE VANQUISH UNDERMINE SMITE WREST PERSECUTE
PARALYSE RACK QUENCH INTIMATE RADIATE HEW CLEAVE EXCOMMUNICATE REBOUND
EMERGE IMMERSE WISH REVERE DEIFY AWE WORSHIP ACHIEVE ATTAIN LOVE TRUST
ASCEND TRANSPORT ASPIRE BELIEVE EXCLUDE