



31115121

Country: United States

Title: National Election Pool Poll: 2014 North Carolina Election Day Exit Poll

Survey Organizations: Edison Research

Sponsors: National Election Pool (ABC News, Associated Press, CBS, CNN, Fox News,

NBC)

Field Dates: November 4, 2014

Sample: Exiting voters and absentee/early voters in North Carolina

Sample Size: 2797

Interview Modes: On-site questionnaire; Telephone Interview

Usage Notes: This dataset contains a telephone survey and an election day exit poll. Use the variable TELEPOLL (Column 163) to determine the sample: 1=Telephone survey; 2=Election day exit poll. Numerical values for the PRECINCT variable do not correspond with actual precinct numbers. Data labels for this variable have been removed to ensure respondent confidentiality.



Data Locations

Variable	Rec	Start	End	Format
id	1	1	5	F5.0
sennc14	1	6	7	F2.0
age	1	8	9	F2.0
age3	1	10	11	F2.0
age8	1	12	13	F2.0
age45	1	14	15	F2.0
age60	1	16	17	F2.0
age65	1	18	19	F2.0
ageblack	1	20	21	F2.0
agebyrac	1	22	23	F2.0
agebyr_1	1	24	25	F2.0
attend	1	26	27	F2.0
attend2	1	28	29	F2.0
backside	1	30	30	F1.0
borninnc	1	31	32	F2.0
brnagain	1	33	34	F2.0
call	1	35	36	F2.0
cdnum	1	37	38	F2.0
child12	1	39	40	F2.0
contacth	1	41	42	F2.0
contactn	1	43	44	F2.0
contactt	1	45	46	F2.0
educ10	1	47	48	F2.0
educcoll	1	49	50	F2.0
educhs	1	51	52	F2.0
educwhit	1	53	54	F2.0
favdem2	1	55	56	F2.0
favrep2	1	57	58	F2.0
forobama	1	59	60	F2.0
geocode	1	61	61	F1.0
govtdo10	1	62	63	F2.0
hagantoo	1	64	65	F2.0
healthca	1	66	67	F2.0
inc100k	1	68	69	F2.0
inc30k	1	70	71	F2.0
inc50k	1	72	73	F2.0
income3	1	74	75	F2.0
income4	1	76	77	F2.0
income14	1	78	79	F2.0
incwhite	1	80	81	F2.0
isis14	1	82	83	F2.0

issue14	1	84	85	F2.0
latino	1	86	87	F2.0
marchild	1	88	89	F2.0
married	1	90	91	F2.0
minwage1	1	92	93	F2.0
movetonc	1	94	95	F2.0
moveto_1	1	96	97	F2.0
necworr2	1	98	99	F2.0
necworry	1	100	101	F2.0
obama2	1	102	103	F2.0
obama4	1	104	105	F2.0
obamaang	1	106	107	F2.0
obamaa_1	1	108	109	F2.0
over45	1	110	111	F2.0
over65	1	112	113	F2.0
parents	1	114	115	F2.0
party	1	116	117	F2.0
partybla	1	118	119	F2.0
partybyr	1	120	121	F2.0
partyid	1	122	123	F2.0
partysex	1	124	125	F2.0
partywhi	1	126	127	F2.0
phil3	1	128	129	F2.0
precinct	1	130	132	F3.0
ptyideo	1	133	134	F2.0
ptyideo7	1	135	136	F2.0
qrace3	1	137	138	F2.0
qraceai	1	139	140	F2.0
qtype	1	141	141	F1.0
race	1	142	143	F2.0
raceai	1	144	145	F2.0
rcongang	1	146	147	F2.0
rconga_1	1	148	149	F2.0
region	1	150	150	F1.0
samesexm	1	151	152	F2.0
sex	1	153	154	F2.0
sexbyrac	1	155	156	F2.0
sexwed	1	157	158	F2.0
sizeplac	1	159	159	F1.0
sizeplc3	1	160	160	F1.0
stanum	1	161	162	F2.0
telepoll	1	163	163	F1.0
tilliscn	1	164	165	F2.0
time14fe	1	166	167	F2.0

time14mt	1	168	169	F2.0	
time14wk	1	170	171	F2.0	
timesen1	1	172	173	F2.0	
track	1	174	175	F2.0	
unfairha	1	176	177	F2.0	
unfairnc	1	178	179	F2.0	
unfairti	1	180	181	F2.0	
version	1	182	182	F1.0	
vetvoter	1	183	184	F2.0	
voterid1	1	185	185	F1.0	
weight	1	186	202	F17.15	
whnclinc	1	203	204	F2.0	
whtevang	1	205	206	F2.0	















YOUR ANSWERS ARE CONFIDENTIAL

Please check only <u>ONE</u> response for each question.
Version 1

SEX 2 Female SEX 2 25-29 6 50-59 Female 2 25-29 6 50-59 Female 3 30-39 7 60-64 4 40-44 8 65 or over 4 40-44 8 65 or over 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-64 60-6	ı?
B Are you:	AGE8
1 □ White 2 □ Black 3 □ Hispanic/Latino 4 □ Asian 5 □ American Indian 6 □ Other [C] In today's election for U.S. Senate, did you just vote for: 1 □ Kay Hagan (Dem) 2 □ Thom Tillis (Rep) 3 □ Sean Haugh (Lib) 9 □ Other: Who? 0 □ Did not vote [D] When did you finally decide for whom to vote in the U.S. Senate election? 4 □ 40-44 8 □ 65 or over [G] Do you think things in this country today are: 1 □ Generally going in the right direction 2 □ Seriously off on the wrong track [H] Which is closer to your view 1 □ Government should do more to solve problems GOVTD 2 □ Government is doing too many things better left to businesses and individuals [I] Did either of these candidate for U.S. senator attack the other unfairly? 1 □ Only Kay Hagan	
Country today are: Asian	er
 [C] In today's election for U.S. Senate, did you just vote for: 1 □ Kay Hagan (Dem) 2 □ Thom Tillis (Rep) 3 □ Sean Haugh (Lib) 9 □ Other: Who? 0 □ Did not vote Did either of these candidate for U.S. senate alection? [H] Which is closer to your view to solve problems GOVTD 2 □ Government is doing too many things better left to businesses and individuals [I] Did either of these candidate for U.S. senator attack the other unfairly? 1 □ Only Kay Hagan 2 □ Only Them Tillian 	
[D] When did you finally decide for whom to vote in the U.S. Senate election? for U.S. senator attack the other unfairly? 1 □ Only Kay Hagan	ore OO10
Schale election:	
1 \(\text{In the last three days} \)	
2 □ In the last timee days 2 □ In the last week 3 □ Both of them UNFAIRNO	C14
3 □ In the last month 4 □ Neither of them	
4 □ Before that TIMESEN14 [E] Are you of Hispanic or Latino descent? 1 □ Yes TATINO [J] Do you favor or oppose raising the minimum wage? 1 □ Favor 2 □ Oppose MINWAGE14	

[K] How worried are you about	[R] Do you approve or		
the direction of the nation's	disapprove of the way Barack Obama is handling his		
economy in the next year?	ich ac precident?		
1 ☐ Very worried NECWORRY	obas president? □ Strongly approve		
2 ☐ Somewhat worried	2 ☐ Somewhat approve		
3 ☐ Not too worried			
4 ☐ Not at all worried	3 ☐ Somewhat disapprove		
[L] How do you feel about	4 ☐ Strongly disapprove		
current U.S. military action	[S] What was the last grade of		
against ISIS in Iraq and Syria?	school you completed?		
1 ☐ Approve	1 ☐ No high school diploma		
2 ☐ Disapprove	2 ☐ High school graduate		
	3 ☐ Some college/assoc. degree		
[M] Is your opinion of the Democratic Party:	4 ☐ College graduate EDUC10		
1 □ Favorable	5 ☐ Postgraduate study		
EAVDEMO.	o 🗀 r congraduate chau		
2 ☐ Unfavorable FAVDEM2	[T] No matter how you voted		
[N] Is your opinion of the	today, do you usually think of		
Republican Party:	yourself as a:		
1 ☐ Favorable FAVREP2	1 ☐ Democrat		
2 ☐ Unfavorable	2 ☐ Republican PARTYID		
[O] Do you think Kay Hagan	3 ☐ Independent		
agrees with Barack Obama on	4 ☐ Something else		
issues: HAGANTOOCLOSE	[U] On most political matters, do		
1 □ Too often	you consider yourself:		
2 ☐ Not often enough	1		
3 ☐ About the right amount	2 ☐ Moderate		
-	3 ☐ Conservative PHIL3		
[P] Do you think Thom Tillis'			
positions on the issues are:	[V] 2013 total family income:		
1 ☐ Too conservative	1 ☐ Under \$30,000		
2 ☐ Not conservative enough	2 □ \$30,000 - \$49,999		
3 ☐ About right TILLISCNSRV	3 □ \$50,000 - \$99,999		
[Q] Have you ever served in the	4 □ \$100,000 - \$199,999		
U.S. military?	5 □ \$200,000 or more		
1 □ Yes 2 □ No VETVO	TERI INCOME14GEN		













YOUR ANSWERS ARE CONFIDENTIAL

Please check only <u>ONE</u> response for each question.

	Version 2
[A] Are you: 1 Male 2 Female [B] Are you:	[F] In which age group are you? 1 □ 18-24
1 White 2 Black 3 Hispanic/Latino 4 Asian	4 □ 40-44 8 □ 65 or over [G] Did anyone contact you about voting for Kay Hagan? 1 □ Yes 2 □ No HAGAN
5 ☐ American Indian6 ☐ Other[C] In today's election for U.S.	[H] Did anyone contact you about voting for Thom Tillis? CONTAC 1 □ Yes 2 □ No TILLIS
Senate, did you just vote for: 1 ☐ Kay Hagan (Dem)	[I] How long have you lived in North Carolina? MOVETONC14
2 ☐ Thom Tillis (Rep) 3 ☐ Sean Haugh (Lib) 9 ☐ Other: Who? 0 ☐ Did not vote [D] Was one reason for your	 1 ☐ Less than 10 years 2 ☐ 10+ years but not born here 3 ☐ I was born in North Carolina [J] How often do you attend religious services?
vote for U.S. Senate today: 1 □ To express support for Barack Obama 2 □ To express opposition to Barack Obama 3 □ Barack Obama was not a	1 ☐ More than once a week 2 ☐ Once a week 3 ☐ A few times a month 4 ☐ A few times a year ATTEND 5 ☐ Never
factor FOROBAMAS [E] Would you describe yourself as a born-again or evangelical Christian? BRNAGAI 1 Yes 2 No	[K] Are you of Hispanic or Latino descent? N

[L] Which ONE of these four issues is the most important	[R] Do you think the 2010 federal health care law:
facing the country?	1 ☐ Did not go far enough
(CHECK ONLY ONE)	2 ☐ Was about right
1 ☐ Foreign policy 2 ☐ Health care	3 ☐ Went too far HEALTHCARE14
3 ☐ The economy ISSUE14	[S] Are you currently married?
4 ☐ Illegal immigration	1 ☐ Yes 2 ☐ No
[M] Which comes closest to	2 🗆 110
your feelings about the Obama administration:	[T] What was the last grade of school you completed?
1 ☐ Enthusiastic	1 ☐ No high school diploma
2 ☐ Satisfied, but not	2 ☐ High school graduate
enthusiastic	3 ☐ Some college/assoc. degree
3 ☐ Dissatisfied, but not angry	4 ☐ College graduate EDUC10
4 ☐ Angry OBAMAANG	5 ☐ Postgraduate study
[N] Which comes closest to your feelings about Republican leaders in Congress:	[U] No matter how you voted today, do you usually think of yourself as a:
1 ☐ Enthusiastic	1 □ Democrat
2 ☐ Satisfied, but not	2 ☐ Republican PARTYID
enthusiastic	3 □ Independent
3 ☐ Dissatisfied, but not angry	4 ☐ Something else
4 ☐ Angry RCONGANG	· ·
[O] Should your state legally	[V] On most political matters, do you consider yourself:
recognize same-sex marriage?	1 ☐ Liberal
1 ☐ Yes 2 ☐ No SAMESEXM12	2 ☐ Moderate PHIL3
[P] Did anyone ask you to show	 3
photo ID before you voted	DATI 0040 total familia in a ana
today? VOTERID14	[W] 2013 total family income:
1 ☐ Yes 2 ☐ No	1 ☐ Under \$30,000
[Q] Do you have any children	2 □ \$30,000 - \$49,999
under 18 living in your home?	3 □ \$50,000 - \$99,999
1 ☐ Yes 2 ☐ No	4 □ \$100,000 - \$199,999
CHILD12	5 □ \$200,000 or more INCOME14GEN

PLEASE TURN THE QUESTIONNAIRE OVER



National Election Pool North Carolina Absentee Voter Survey October 2014

ASSIGN RESPONDENT AS: VERSION 1 QUESTIONNAIRE OR VERSION 2 QUESTIONNAIRE

<u>LANDLINE SAMPLE INTRO:</u>
Hi my name is and I'm calling for the national television news organizations and the Associated Press. We are conducting a brief opinion survey. We are not selling anything. All your answers will be kept confidential. I'd like to speak to the person living in your household, 18 years of age or older, who has the
next birthday. Who would that be?
IF THE RESPONDENT SAYS THEY ARE ON THE DO NOT CALL LIST, SAY:
I understand your concern, but those laws apply to sales calls from telemarketing firms, and not calls made for research purposes. We do public opinion research it is not telemarketing and the laws you just mentioned do not apply to us.
[IF THE PERSON WHO ANSWERED THE PHONE INDICATES THAT HE/SHE HAS THE NEXT BIRTHDAY, PROCEED TO (S)1.]
[IF THE PERSON WHO ANSWERED THE PHONE IS NOT THE ONE WITH THE NEXT BIRTHDAY, ASK TO SPEAK TO THE PERSON WHO IS. IF THAT PERSON COMES TO THE PHONE SAY:]
Hi my name is and I'm calling for the national television news organizations and the Associated Press. We are conducting a brief opinion survey. We are not selling anything. All your answers will be kept confidential. Are you 18 years of age or older? Are you the one at this phone number who has the next birthday?
[IF "YES" TO BOTH, PROCEED TO (S)1]
[IF THE PERSON WITH THE NEXT BIRTHDAY IS NOT HOME, FIND OUT THAT PERSON'S FIRST NAME AND THE BEST TIME TO CALL BACK.]

CELL	SAMPLE INTI	RO:			
Press.	We are conduction when the second with the sec	ng a brief o	'm calling for the national television news organizations and the Associated pinion survey. We are not selling anything. All your answers will be kept age or older? Are you the one at this phone number who has the next		
If cell	phone sample, r	attentio	ou are driving or involved in an activity that requires your full on, I'll need to call you back." EDULE CALLBACK IF NECESSARY		
[IF "Y	ES" TO BOTH,	, PROCEE	D TO (Z)1]		
IF TH	E RESPONDEN	NT SAYS T	THEY ARE ON THE DO NOT CALL LIST, SAY:		
researc	•		se laws apply to sales calls from telemarketing firms, and not calls made for pinion research it is not telemarketing and the laws you just mentioned		
(Z)1.	Can you please t	tell me your	r home zip code? (RECORD)		
			NORTH CAROLINA RANGE OF 27006 AND 28909, PROCEED TO ID TERMINATE		
(S)1.	S)1. Some people are registered to vote and others are not. Are you registered to vote in North Carolina not? (CODE ANSWER)				
	Yes	1	CONTINUE		
	No	2	SKIP TO NOTE ABOVE (N)1		
	Refused	8	SKIP TO NOTE ABOVE (N)1		
	Don't know	9	SKIP TO NOTE ABOVE (N)1		
(S)2A.			the upcoming general election by sending in a mail or absentee ballot or by ation, or not? (CODE ANSWER)		
	Yes	1	CONTINUE		
	No	2	SKIP TO (S)3		
	Refused	8	SKIP TO (S)3		
	Don't know	9	SKIP TO (S)3		

(S)2B. Did you vote by sending in an absentee ballot by mail or did you vote in person at an early voting location?

Mail/Absentee1SKIP TO NOTE ABOVE (VS)A1Early, in-person2SKIP TO NOTE ABOVE (VS)A1Don't know9SKIP TO NOTE ABOVE (VS)A1

(S)3. How likely is it that you will vote in the upcoming general election? Will you... (**READ LIST**)

Definitely vote, 1 **CONTINUE** Probably vote, SKIP TO NOTE ABOVE (N)1 Probably not vote 3 SKIP TO NOTE ABOVE (N)1 OR Definitely not vote? 4 SKIP TO NOTE ABOVE (N)1 Refused 8 SKIP TO NOTE ABOVE (N)1 Don't know 9 SKIP TO NOTE ABOVE (N)1

(S)4. Will you vote on Election Day at your precinct's polling place OR will you vote prior to Election Day either by sending in an absentee ballot or by voting in-person at an early voting location? (CODE ANSWER)

Vote at polling place on Election Day 1 CONTINUE Mail/Send in ballot 2 CONTINUE Early, in-person 3 CONTINUE

Doesn't plan to vote 4 SKIP TO NOTE ABOVE (N)1
Refused 8 SKIP TO NOTE ABOVE (N)1
Don't know 9 SKIP TO NOTE ABOVE (N)1

PROGRAMMING NOTE: FOR EACH OF VS SERIES', WHEN DATA IS SENT, PLEASE AGGREGATE RESPONSES FOR A1/A2/A3 (WHO WILL YOU VOTE FOR) & B1/B2 (WHO DID YOU VOTE FOR) INTO ONE VARIABLE.

IF (S)2A CODED 1 "YES" SKIP TO (VS)B1, OTHERWISE, CONTINUE.

(VS)A1 Who will you vote for in the election for U.S. Senator? (**READ LIST**)

	Kay Hagan (HAY-gen), the Democrat	1	SKIP TO NOTE ABOVE C1
	Thom (TOM) Tillis, the Republican	2	SKIP TO NOTE ABOVE C1
OR	Sean Haugh (HAW), the Libertarian	3	SKIP TO NOTE ABOVE C1
	Another candidate VOLUNTEERED	9	SKIP TO NOTE ABOVE C1
	Undecided/Don't know VOLUNTEERED	7	CONTINUE
	Will not vote for U.S. Senator VOLUNTEERED	0	SKIP TO NOTE ABOVE C1
	Refused VOLUNTEERED	8	SKIP TO (VS)A3

(VS)A2 Well, as of today, do you lean more toward voting for... (**READ LIST**)

OR	Kay Hagan (HAY-gen), the Democrat	1	SKIP TO NOTE ABOVE C1
	Thom (TOM) Tillis, the Republican	2	SKIP TO NOTE ABOVE C1
	Sean Haugh (HAW), the Libertarian	3	SKIP TO NOTE ABOVE C1
	Another candidate VOLUNTEERED	9	SKIP TO NOTE ABOVE C1
	Undecided/Don't know VOLUNTEERED Will not vote for U.S. Senator VOLUNTEERED Refused VOLUNTEERED	7 0 8	SKIP TO NOTE ABOVE C1 SKIP TO NOTE ABOVE C1 CONTINUE

(VS)A3 Your answer is confidential, no individual answers will be released. The results of this survey will only be used for analysis on Election Day. Your answers are important to us, we don't want someone else to speak for you. We'd really appreciate it if you would tell us who you plan to vote for. (**READ LIST IF NECESSARY**)

OR	Kay Hagan (HAY-gen), the Democrat Thom (TOM) Tillis, the Republican Sean Haugh (HAW), the Libertarian Another candidate VOLUNTEERED	1 2 3 9	SKIP TO NOTE ABOVE C1 SKIP TO NOTE ABOVE C1 SKIP TO NOTE ABOVE C1 SKIP TO NOTE ABOVE C1
	Undecided/Don't know VOLUNTEERED Will not vote for U.S. Senator VOLUNTEERED Refused VOLUNTEERED	7 0 8	SKIP TO NOTE ABOVE C1 SKIP TO NOTE ABOVE C1 SKIP TO NOTE ABOVE C1

[&]quot;Now turning to some races that will be on the upcoming general election ballot..."

(VS)B1 Who did you vote for in the election for U.S. Senator? (**READ LIST**)

	Kay Hagan (HAY-gen), the Democrat	1	SKIP TO NOTE ABOVE C1
	Thom (TOM) Tillis, the Republican	2	SKIP TO NOTE ABOVE C1
OR	Sean Haugh (HAW), the Libertarian	3	SKIP TO NOTE ABOVE C1
	Another candidate VOLUNTEERED	9	SKIP TO NOTE ABOVE C1
	Did not vote for U.S. Senator VOLUNTEERED	0	SKIP TO NOTE ABOVE C1
	Refused VOLUNTEERED	8	CONTINUE

(VS)B2 Your answer is confidential, no individual answers will be released. The results of this survey will only be used for analysis on Election Day. Your answers are important to us, we don't want someone else to speak for you. We'd really appreciate it if you would tell us who you voted for. (**READ LIST IF NECESSARY**)

	Kay Hagan (HAY-gen), the Democrat	1	SKIP TO NOTE ABOVE C1
	Thom (TOM) Tillis, the Republican	2	SKIP TO NOTE ABOVE C1
OR	Sean Haugh (HAW), the Libertarian	3	SKIP TO NOTE ABOVE C1
	Another candidate VOLUNTEERED	9	

Did not vote for U.S. Senator **VOLUNTEERED** 0
Refused **VOLUNTEERED** 8

-IF (S)4 CODED "1" SKIP TO NOTE ABOVE (N)1

IF (VS)A1 or (VS)A2 or (VS)A3 or (VS)B1 or (VS)B2 CODED "0" (WILL NOT/DID NOT VOTE FOR U.S. SENATOR) OR (VS)A2 or (VS)A3 CODED "7" (UNDECIDED ON U.S. SENATOR) OR (VS)A3 or (VS)B2 CODED "8" (REFUSED),

SKIP TO NOTE ABOVE (N)1, OTHERWISE CONTINUE.

VERSION 1 ONLY

PROGRAMMING NOTE: THESE CODE NUMBERS ARE CORRECT

C1. When did you finally decide for whom to vote in the U.S. Senate election? (**READ LIST**)

CODE LIST FOR OCTOBER 24th THROUGH OCTOBER 27th

	Before October	4
OR	Sometime in October	3

Don't know/refused/haven't decided yet 9

CODE LIST FOR OCTOBER 28th THROUGH NOVEMBER 2nd

	Before October	4
	Between October 1 st and October 27th	3
OR	After October 27th	2
	Don't know/refused/haven't decided yet	9

VERSION 1 ONLY

C2. Do you think things in this country today are: (**READ LIST**)

OR	Generally going in the right direction Seriously off on the wrong track	
	Don't know/refused	9

VERSION 1 ONLY

C3. Which is closer to your view: (**READ LIST**)

OR	Government should do more to solve problems Government is doing too many things better left to businesses and individuals	1 2
	Don't know/refused	9

VERSION 1 ONLY

C4. Did either of these candidates for U.S. Senator attack the other unfairly? (**READ LIST**)

	Only Kay Hagan did	1
	Only Thom Tillis did	2
	Both Hagan and Tillis did	3
OR	Neither of them did	4

Don't know/refused 9

VERSION 1 ONLY

C5. Do you favor or oppose raising the minimum wage? (**READ LIST**)

	Favor	1
OR	Oppose	2

Don't know/refused 9

VERSION 1 ONLY

C6. How worried are you about the direction of the nation's economy in the next year? Are you... (**READ LIST**)

	Very worried	1
	Somewhat worried	2
	Not too worried	3
OR	Not at all worried	4

Don't know/refused 9

VERSION 1 ONLY

C7. How do you feel about current U.S. military action against ISIS (**eye-SIS**) in Iraq and Syria? Do you... (**READ LIST**)

	Approve	1
OR	Disapprove	2

Don't know/refused 9

VERSION 1 ONLY

C8. Is your opinion of the Democratic Party: (**READ LIST**)

OR	Favorable Unfavorable	1 2
	Don't know/refused	9

VERSION 1 ONLY

C9. Is your opinion of the Republican Party: (**READ LIST**)

Favorable 1
OR Unfavorable 2

Don't know/refused 9

VERSION 1 ONLY

C10. Do you think Kay Hagan agrees with Barack Obama on issues: (**READ LIST**)

Too often 1
Not often enough 2
OR About the right amount 3

Don't know/refused 9

VERSION 1 ONLY

C11. Do you think Thom Tillis' positions on the issues are: (**READ LIST**)

Too conservative 1
Not conservative enough 2
OR About right 3

Don't know/refused 9

VERSION 1 ONLY

OR

C12. Do you approve or disapprove of the way Barack Obama is handling his job as president? (**READ LIST**)

Strongly approve 1
Somewhat approve 2
Somewhat disapprove 3
Strongly disapprove 4

Don't know/refused 9

C13. Is one reason for your vote for U.S. Senate: (READ LIST)			
OR	To express support for Barack Obama To express opposition to Barack Obama Is Barack Obama not a factor for your vote	for U.S. Senate	1 2 3
	Don't know/refused		9
	SION 2 ONLY Did anyone contact you about voting for Kay	Hagan? (READ LIS	Γ)
OR	Yes No		1 2
	Don't know/refused		9
	SION 2 ONLY Did anyone contact you about voting for Tho	m Tillis? (READ LIS	T)
OR	Yes No		1 2
	Don't know/refused		9
	SION 2 ONLY How long have you lived in North Carolina?	(READ LIST)	
OR	Less than 10 years More than 10 years but not born in North Cayou were born in North Carolina	arolina	1 2 3
	Don't know/refused		9
VERSION 2 ONLY C17. Which ONE of these four issues is the most important facing the country? (READ LIST)			
OR	Foreign policy Health care The economy Illegal immigration Don't know/refused	1 2 3 4	
	Don t Know/totused	/	

VERSION 2 ONLY

VERSION 2 ONLY

C18. Which of these comes closest to your feelings about the Obama administration? Would you say you are... (**READ LIST**)

	Enthusiastic	1
	Satisfied, but not enthusiastic	2
	Dissatisfied, but not angry	3
OR	Angry	4

Don't know/refused 9

VERSION 2 ONLY

C19. Which of these comes closest to your feelings about the Republican leaders in Congress? Would you say you are... (**READ LIST**)

Enthusiastic	1
Satisfied, but not enthusiastic	2
Dissatisfied, but not angry	3
Angry	4
Don't know/refused	9

VERSION 2 ONLY

OR

C20. Should your state legally recognize same-sex marriage? (**READ LIST**)

	Yes	1
OR	No	2

Don't know/refused

VERSION 2 ONLY

C21. Did anyone ask you to show photo ID before you voted? (**READ LIST**)

	Yes	1
OR	No	3
	Don't know/refused	9

VERSION 2 ONLY

C22.	Do	you	think	the	2010	federal	health	care	law:

(READ LIST)

	Did not go far enough	1
	Was about right	2
OR	Went too far	3
	Don't know/refused	Ç

NONELIGIBLE DEMOS:

"My last questions are for statistical purposes only..."

(N)1. How old are you? (CODE APPROPRIATE CATEGORY. IF NECESSARY, READ: "Well, please tell me if you are between the ages of..." THEN READ LIST)

18 and 24,	1
25 and 29,	2
30 and 39,	3
40 and 44,	4
45 and 49,	5
50 and 59,	6
60 and 64,	7
65 or over?	8

Refused 9

(N)2. Sex - (CODE BY VOICE):

Male 1 Female 2

(N)3. What is the highest grade or year of school you have completed? (**READ LIST IF NECESSARY**)

Did not complete high school	1
High school graduate	2
Some college or associate degree	3
College graduate	4
Postgraduate study	5

Don't know/refused 9

(N)4A. Are you ... (**READ LIST**)

OR	White Black Hispanic or Latino Asian American Indian	1 2 3 4 5	CODE(N)4B AS "1" AND DO NOT ASK (N)4B
	Another race VOLUNTEERED Don't know/refused	6 9	

(N)4B. Are you of Hispanic or Latino descent, or not? (CODE ANSWER)

Yes 1 No 2

Don't know/refused 9

IF "C" SERIES ASKED, CONTINUE; OTHERWISE SKIP TO (N)5

VERSION 2 ONLY

(D)1. Would you describe yourself as a born-again or evangelical Christian? (**READ LIST**)

Yes 1 **OR** No 2

Don't know/refused 9

VERSION 2 ONLY

(D)2. How often do you attend religious services? (**READ LIST**)

More than once a week
Once a week
A few times a month
A few times a year
Never
5

Don't know/refused 9

VERSION 2 ONLY

OR

(D)3. Do you have any children under 18 living in your home? (**READ LIST**)

Yes 1 **OR** No 2

Don't know/refused 9

VERSION 2 ONLY

(D)4. Are you currently married? (**READ LIST**)

Yes 1

OR No 2

Don't know/refused 9

VERSION 1 ONLY

(D)5. Have you ever served in the U.S. military? (READ LIST)

Yes 1

OR No 2

Don't know/refused 9

VERSION 1 AND 2

(D)6. No matter how you vote, do you usually think of yourself as a... (READ LIST)

	Democrat	1
	Republican	2
	Independent	3
OR	Something else	4
	Don't know/refused	9

VERSION 1 AND 2

(D)7. On most political matters, do you consider yourself... (**READ LIST**)

Liberal	1
Moderate	2
Conservative	3

Don't know/refused 9

VERSION 1 AND 2

OR

(D)8. What was your total family income in 2013? (READ LIST)

Under \$30,000	1
\$30,000 to less than \$50,000	2
\$50,000 to less than \$100,000	3
\$100,000 to less than \$200,000	4
\$200,000 or more	5

Don't know/refused 9

(N)5.	Can you please tell me, how	many a	dults age 18 and older currently live in your household?
	Total # of persons	_ (Red	cord Exact Number)
ONLY	ASK (N)6A IF FROM CE	LL PH	ONE SAMPLE
(N)6A	. Do you have a regular land	l-line pl	hone at home?
	Yes No Don't know/refused	1 2 9	INSERT "0" INTO (N)6C AND DO NOT ASK (N)6C
ONLY	ASK (N)6B IF FROM LA	NDLIN	NE SAMPLE
(N)6B.	Do you have a cellular phor	ne?	
	Yes No Don't know/refused	1 2 9	
(N)6C.			nbers can people in your household be called? Please do not count y for fax machines or computers.
	Total # of phone numbers		(Record Exact Number)
	<u>-</u>	•	I just confirm your first name if my supervisor wants to call ou very much for your cooperation."
(N)8. (N)9. (N)9a.	Record Phone Number from Date of Interview	mple _ NDLI	

Source	e: The	Roper	Center	, 06/07	/2018								Reco	rds = 2	797	
COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
	0	0	0	115	0	0	0	633	233	513	380	392	531	0	2266	1
2	0	0	469	910	411	202	59	30	44	72	148	452	0	0	2797	2
3	0	0	244	223	244	237	316	328	322	318	351	214	0	0	2797	3
4 5	0	0	278 279	247 282	267 293	280 282	285 297	264 257	299 282	313 265	292 279	272 281	0	0	2797 2797	4 5
6	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	6
7	0	0	0	1385	1283	109	0	0	0	0	0	20	0	0	2797	7
8	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	8
9 10	0	0	0	289 0	683 0	1162 0	649 0	0 0	0 0	0	0	0	14 2797	0	2783 0	9 10
11	0	0	0	289	1575	919	0	0	0	0	0	0	14	0	2783	11
12	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	12
13	0	0	0	133	156	369	314	299	593	270	649	0	14	0	2783	13
14 15	0	0	0	0 972	0 1811	0	0 0	0 0	0 0	0	0	0	2797 14	0	0 2783	14 15
16	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	16
17	0	0	0	289	683	892	919	0	0	0	0	0	14	0	2783	17
18	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	18
19 20	0	0	0	133 0	156 0	369 0	613 0	863 0	649 0	0	0	0	14 2797	0	2783 0	19 20
21	0	0	0	80	221	217	140	204	457	665	769	0	44	0	2753	21
22	0	0	0	147	0	0	0	0	0	0	0	0	2650	0	147	22
23	0	0	21	221	441	672	728	80	221	217	140	12	44	0	2753	23
24	0	0	0	147	0	0	0	0	0	0	0	0	2650	0	147	24
25 26	0	0	21 0	232 0	430 0	878 0	522 0	80 0	221 0	256 0	101 0	12 0	44 2797	0	2753 0	25 26
27	0	0	0	277	326	199	238	145	0	0	0	20	1592	0	1205	27
28	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	28
29	0	0	0	603	437	145	0	0	0	0	0	20	1592	0	1205	29
30 31	0	0	0	2699 0	98 0	0	0 0	0 0	0 0	0	0	0	0 2797	0	2797 0	30 31
32	0	0	0	560	514	0	0	0	0	0	0	9	1714	0	1083	32
33	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	33
34	0	0	0	727	542	0	0	0	0	0	0	0	1528	0	1269	34
35	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	35
36 37	0	0	0	637 963	742 0	772 0	0 0	0 0	0 0	0	0	0	646 1834	0	2151 963	36 37
38	0	0	306	301	503	383	148	249	155	305	87	178	182	0	2615	38
39	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	39
40	0	0	0	374	795	0	0	0	0	0	0	0	1628	0	1169	40
41 42	0	0	0	0 402	0 663	0	0 0	0	0	0	0	0 18	2797 1714	0	0 1083	41 42
43	0	0	0	0	003	0	0	0	0	0	0	0	2797	0	1003	43
44	0	0	0	118	116	276	542	0	0	0	0	31	1714	0	1083	44
45	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	45
46 47	0	0	0	398 0	663 0	0	0 0	0	0 0	0	0	22 0	1714 2797	0	1083 0	46 47
48	0	0	0	80	470	774	864	481	0	0	0	0	128	0	2669	48
49	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	49
50	0	0	0	1345	1324	0	0	0	0	0	0	0	128	0	2669	50
51	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	51
52 53	0	0	0	2119 0	550 0	0	0	0 0	0 0	0	0	0	128 2797	0	2669 0	52 53
54	0	0	0	997	879	333	428	0	0	0	0	0	160	0	2637	54
55	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	55
56	0	0	0	542	598	0	0	0	0	0	0	28	1629	0	1168	56
57 58	0	0	0	0 462	0 669	0	0 0	0 0	0 0	0	0	0 37	2797 1629	0	0 1168	57 58
59	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	59
60	0	0	0	199	394	461	0	0	0	0	0	29	1714	0	1083	60
61	0	0	0	599	560	493	613	532	0	0	0	0	0	0	2797	61
62 63	0	0	0	0 496	0 655	0	0 0	0 0	0 0	0	0	0 64	2797 1582	0	0 1215	62 63
64	0	0	0	496	0	0	0	0	0	0	0	0	2797	0	0	64
65	0	0	0	536	71	402	0	0	0	0	0	35	1753	0	1044	65
66	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	66
67	0	0	0	282	262	566	0	0	0	0	0	71	1616	0	1181	67
68 69	0	0	0	0 1917	0 579	0 0	0	0 0	0 0	0	0	0	2797 301	0	0 2496	68 69
70	0	0	0	1917	0	0	0	0	0	0	0	0	2797	0	2496	70
71	0	0	0	443	2053	0	0	0	0	0	0	0	301	0	2496	71
72	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	72
73	0	0	0	995	1501	0	0	0	0	0	0	0	301	0	2496	73
74 75	0	0	0	0 995	0 922	0 579	0	0 0	0 0	0	0	0	2797 301	0	0 2496	74 75
76	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	76
77	0	0	0	995	922	461	118	0	0	0	0	0	301	0	2496	77
78	0	0	0	0	0	0	0	110	0	0	0	0	2797	0	0	78
79	0	0	0	443	552	922	461	118	0	0	0	0	301	0	2496	79

Source	e: The	Roper	Center	, 06/07	/2018								Reco	rds = 2	2797	
COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
80	0 -		0	0	0	0			0	0		0	2797	0	0	80
81	0	0	0	595	1151	386	340	0	0	0	0	0	325	0	2472	81
82	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	82
83 84	0	0 0	0	706 0	388 0	0	0	0	0 0	0	0 0	68 0	1635 2797	0	1162 0	83 84
85	0	0	0	149	380	571	151	0	0	0	0	48	1498	0	1299	85
86	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	86
87	0	0	0	87	2646	0	0	0	0	0	0	0	64	0	2733	87
88	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	88
89	0	0	0	286	876	0	0	0	0	0	0	0	1635	0	1162	89
90	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	1076	90
91 92	0	0 0	0	802 0	474 0	0	0	0	0 0	0	0 0	0	1521 2797	0	1276 0	91 92
93	0	0	0	725	319	0	0	0	0	0	0	36	1717	0	1080	93
94	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	94
95	0	0	0	147	367	560	0	0	0	0	0	9	1714	0	1083	95
96	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	96
97	0	0	0	147	927	0	0	0	0	0	0	9	1714	0	1083	97
98 99	0	0 0	0	0 891	0 260	0	0	0	0 0	0	0	0 11	2797 1635	0	0 1162	98 99
100	0	0	0	0 91	200	0	0	0	0	0	0	0	2797	0	0	100
101	0	0	0	490	401	200	60	0	0	0	0	11	1635	0	1162	101
102	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	102
103	0	0	0	537	612	0	0	0	0	0	0	13	1635	0	1162	103
104	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	104
105	0	0	0	282	255	131	481	0	0	0	0	13	1635	0	1162	105
106	0	0 0	0	126	0	0	0	0	0	0	0	0	2797	0	1101	106
107 108	0	0	0	136 0	333 0	352 0	347 0	0	0	0	0	13 0	1616 2797	0	1181 0	107 108
109	0	0	0	469	699	0	0	0	0	0	0	13	1616	0	1181	109
110	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	110
111	0	0	0	972	1811	0	0	0	0	0	0	0	14	0	2783	111
112	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	112
113	0	0	0	2134	649	0	0	0	0	0	0	0	14	0	2783	113
114	0	0 0	0	0 164	0	0 345	0	0 0	0	0	0	0	2797	0	1160	114 115
115 116	0	0	0	0	210 0	345	449 0	0	0	0	0	0	1629 2797	0	1168 0	116
117	0	0	0	1010	897	759	0	0	0	0	0	0	131	0	2666	117
118	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	118
119	0	0	0	495	116	504	1520	0	0	0	0	0	162	0	2635	119
120	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	120
121	0	0	0	450	596	495	91	30	29	888	56	0	162	0	2635	121
122 123	0	0 0	0	0 1010	0 897	0 621	0 138	0	0 0	0	0	0	2797 131	0	0 2666	122 123
124	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	124
125	0	0	0	332	677	452	445	393	366	0	0	0	132	0	2665	125
126	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	126
127	0	0	0	450	596	831	549	209	0	0	0	0	162	0	2635	127
128	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	128
129 130	0	0 0	0	521 373	1073 0	1035 0	0	0 0	0 0	0	0	0	168 2424	0	2629 373	129 130
131	0	0	233	255	201	73	140	213	145	23	260	194	1060	0	1737	131
132	0	0	75	337	336	288	170	232	287	86	243	97	646	0	2151	132
133	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	133
134	0	0	0	380	603	746	240	643	0	0	0	0	185	0	2612	134
135	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	135
136	0	0	0	380	118	603	361	240	267	643	0	0	185	0	2612	136
137 138	0	0 0	0	0 1941	0 660	0 161	0	0 0	0	0	0	0	2797 35	0	0 2762	137 138
139	0	0	0	1941	0	0	0	0	0	0	0	0	2797	0	0	139
140	0	0	0	1960	678	40	18	18	44	0	0	0	39	0	2758	140
141	0	0	0	2163	634	0	0	0	0	0	0	0	0	0	2797	141
142	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	142
143	0	0	0	1941	660	89	18	54	0	0	0	0	35	0	2762	143
144	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	144
145	0	0 0	0	1941 0	660 0	89 0	18 0	18 0	36 0	0	0	0	35	0	2762 0	145 146
146 147	0	0	0	90	329	468	273	0	0	0	0	21	2797 1616	0	1181	146
148	0	0	0	0	0	400	0	0	0	0	0	0	2797	0	0	148
149	0	0	0	419	741	0	0	0	0	0	0	21	1616	0	1181	149
150	0	0	0	0	0	2797	0	0	0	0	0	0	0	0	2797	150
151	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	151
152	0	0	0	451	683	0	0	0	0	0	0	42	1621	0	1176	152
153	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	153
154	0	0	0	1238	1558	0	0	0	0	0	0	0	1	0	2796	154
155	0	0 0	0	0 899	0 1041	0 251	0 409	0 45	0 44	0 72	0	0	2797 36	0	0 2761	155 156
156 157	0	0	0	899	1041	251	409	45	0	0	0	0	36 2797	0	2/61	156
158	0	0	0	376	425	176	298	0	0	0	0	0	1522	0	1275	158
_55	J	J	Ü	3,0	123	-,0	270	J	0	J	J	U	1922	5	12/3	-50

COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COI
 159	0		0	180	861	1046	34	676	0	0	0	0			2797	159
160	0	0	0	1041	1046	710	0	0	0	0	0	0	0	0	2797	160
161	0	0	0	0	0	2797	0	0	0	0	0	0	0	0	2797	16
162	0	0	0	0	0	0	2797	0	0	0	0	0	0	0	2797	163
163	0	0	0	646	2151	0	0	0	0	0	0	0	0	0	2797	16
164	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	16
165	0	0	0	443	175	364	0	0	0	0	0	62	1753	0	1044	16
166	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	16
167	0	0	0	81	985	0	0	0	0	0	0	14	1717	0	1080	16'
168	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	168
169	0	0	0	325	741	0	0	0	0	0	0	14	1717	0	1080	169
170	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	170
171	0	0	0	169	897	0	0	0	0	0	0	14	1717	0	1080	171
172	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	172
173	0	0	0	81	88	156	741	0	0	0	0	14	1717	0	1080	173
174	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	174
175	0	0	0	373	801	0	0	0	0	0	0	41	1582	0	1215	175
176	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	17
177	0	0	0	732	280	0	0	0	0	0	0	68	1717	0	1080	17
178	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	178
179	0	0	0	136	165	596	115	0	0	0	0	68	1717	0	1080	179
180	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	180
181	0	0	0	761	251	0	0	0	0	0	0	68	1717	0	1080	183
182	0	0	0	1205	1216	128	135	113	0	0	0	0	0	0	2797	182
183	0	0	0	0	0	0	0	0	0	0	0	0	2797	0	0	183
184	0	0	0	179	978	0	0	0	0	0	0	0	1640	0	1157	184
185	0	0	0	109	902	0	0	0	0	0	0	41	1745	0	1052	185
186	0	0	0	406	148	54	23	7	5	3	0	3	2148	0	649	180
187	0	0	0	0	1	1	0	0	0	0	0	0	0	2795	2797	187
188	0	0	135	106	83	86	226	542	662	499	279	177	0	2	2797	188
189	0	0	228	231	252	295	270	325	220	273	363	340	0	0	2797	189
190	0	0	294	362	347	193	246	251	258	291	274	281	0	0	2797	190
191	0	0	293	282	220	231	241	344	348	242	284	312	0	0	2797	191
192	0	0	260	322	272	273	275	314	316	178	304	283	0	0	2797	19:
193	0	0	331	287	276	269	259	204	331	274	285	281	0	0	2797	193
194	0	0	282	307	257	254	266	273	284	346	251	277	0	0	2797	194
195	0	0	315	345	205	237	238	322	278	259	318	280	0	0	2797	19
196	0	0	335	276	301	232	227	277	339	287	265	258	0	0	2797	196
197	0	0	282	260	243	261	279	293	324	292	309	254	0	0	2797	19
198	0	0	310	360	279	259	238	291	331	191	287	251	0	0	2797	198
199	0	0	306	288	322	303	300	251	197	317	295	218	0	0	2797	199
200	0	0	314	380	289	196	297	236	284	274	252	275	0	0	2797	200
201	0	0	339	305	257	234	236	293	226	414	259	234	0	0	2797	200
201	0	0	708	395	197	234	175	185	238	158	252	254	0	0	2797	201
202	0	0	0	393	197	233	0	103	230	130	0	254	2797	0	2/9/	202
203	0	0	0	381	2194	0	0	0	0	0	0	0	2797	0	2575	204
204	0	0	0	381	2194	0	0	0	0	0	0	0	2797	0	25/5	20
205	0	0	0	504	812	0	0	0	0	0	0	0		0	1316	20:
∠∪0	U	U	U	504	812	U	U	U	U	U	U	U	1481	U	1316	∠∪