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SANDY RESPONSE SENDS NEW JERSEY GOV APPROVAL SKY-HIGH, QUINNIPIAC UNIVERSITY POLL FINDS; VOTERS BACK STRICTER CODES FOR SHORE REBUILDING

New Jersey Gov. Christopher Christie did an "excellent" or "good" job responding to Hurricane Sandy, 95 percent of Garden State voters say, as they give the governor a 72 – 21 percent approval rating, the highest score Quinnipiac University ever measured for a New Jersey governor, according to a poll released today.

Today's score tops Christie's previous high 59 – 36 percent job approval in an April 11 survey by the independent Quinnipiac (KWIN-uh-pe-ack) University.

Even Democrats approve of the Republican governor 52 - 39 percent.

Voters approve 84 - 12 percent, including 69 - 28 percent among Republicans, of Christie's praise for President Barack Obama's actions after Sandy.

All political leaders and organizations receive positive grades for handling Sandy:

- 91 percent excellent or good for first responders;
- 64 percent excellent or good for utility companies;
- 59 percent excellent or good for New Jersey Transit;
- 78 percent excellent or good for the Red Cross;
- 82 percent excellent or good for President Barack Obama.

"Gov. Christopher Christie never looked more like a 'Jersey Guy' than when he stood on the Seaside boardwalk after Sandy, and, just about unanimously, his New Jersey neighbors – Republicans, Democrats, Independents – applauded," said Maurice Carroll, director of the Quinnipiac University Polling Institute.

"The Gov gets sky-high marks from the cities, the Shore, from every corner of the state."

(For a downloadable video of Carroll discussing the survey, click on http://www.quinnipiac.edu/institutes-centers/polling-institute/new-jersey/release-detail?ReleaseID=1818)

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"'Nonsense,' say New Jerseyans, including two-thirds of Republicans, to the GOP fringe who object to Gov. Christie's post-storm embrace of President Barack Obama," Carroll added.

Despite the ravages of Sandy, a total of 65 percent of New Jersey voters are "very satisfied" or "somewhat satisfied" with life in the state, the highest satisfaction rate in 12 years.

By a 61 - 35 percent margin, voters are optimistic about the next four years with Barack Obama as president. Voters say 50 - 23 percent the economy will be better in four years.

Voter estimates for getting the Jersey Shore back to normal after Sandy are:

- 8 percent say it will take less than one year;
- 46 percent say one to three years;
- 31 percent expect it to take three to five years;
- 8 percent say more than five years;
- 5 percent say never.

If they had to choose, voters say 61-21 percent, with strong support from every region, that state taxes rather than local taxes should be used to pay for Sandy recovery. The state should rebuild seashore boardwalks, voters say 76-20 percent, also with strong support from every region.

Owners should be allowed to rebuild property damaged or destroyed by Sandy, but with stricter building codes to protect against future storms, 70 percent of New Jersey voters, including 75 percent of Shore voters, say. Only 18 percent say owners should be allowed to build with no new codes and 9 percent say there should be no rebuilding.

Large storms such as Sandy and Irene are the result of climate change, New Jersey voters say 64 - 31 percent. By a narrow 47 - 44 percent, voters say climate change is caused mainly by burning fossil fuels.

"Rebuilding will take a few years, most New Jerseyans agree. Voters throughout the state think Trenton should help pay to restore the boardwalks and they'd like Trenton, not local communities, to pick up the overall bill," Carroll said.

From November 19-25, Quinnipiac University surveyed 1,664 registered voters with a margin of error of \pm 2.4 percentage points. Live interviewers call land lines and cell phones.

The Quinnipiac University Poll, directed by Douglas Schwartz, Ph.D., conducts public opinion surveys in Pennsylvania, New York, New Jersey, Connecticut, Florida, Ohio, Virginia and the nation as a public service and for research.

For more data or RSS feed—<u>http://www.quinnipiac.edu/polling.xml</u>, call (203) 582-5201, or follow us on <u>Twitter</u>.

13. Do you approve or disapprove of the way Christopher Christie is handling his job as Governor?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|--------------------------------|-----------------|----------------|-----------------|-----------------|----------------|-----------------|----------------|----------------|-----------------|
| Approve Disapprove DK/NA | 72% 21 7 | 95% 4 1 | 52% 39 10 | 77% 16 7 | 75% 19 6 | 70% 23 7 | 76% 19 5 | 55% 38 7 | 66% 23 11 |
| | COLLEGI Yes | E DEG No | AGE IN 18-29 | YEARS. 30-44 | 45-64 | 65+ | | | |
| Approve Disapprove DK/NA | 70% 25 5 | 74% 19 8 | 65% 25 10 | 76% 19 5 | 70% 24 6 | 77% 16 7 | | | |
| | Urban | SbUrbn | ExUrbn | Philly land | Shore | Union HsHlds | | | |
| Approve Disapprove DK/NA | 67% 21 11 | 68% 25 7 | 80% 17 3 | 72% 22 6 | 77% 17 6 | 61% 32 7 | | | |

TREND: Do you approve or disapprove of the way Christopher Christie is handling his job as Governor? (*Low also 44% Jun 2010)

| | | | | | | APPROVE | |
|------------|--------|--------|--------|--------|--------|---------|--------|
| | | | | | | High | Low |
| | Nov 27 | Oct 17 | Sep 05 | Jul 17 | May 16 | Nov 27 | Jun 21 |
| | 2012 | 2012 | 2012 | 2012 | 2012 | 2012 | 2011* |
| | | | | | | | |
| Approve | 72 | 56 | 53 | 54 | 57 | 72 | 44 |
| Disapprove | 21 | 38 | 42 | 39 | 38 | 21 | 47 |
| DK/NA | 7 | 7 | 5 | 7 | 6 | 7 | 10 |
| | | | | | | | |

14. Do you approve or disapprove of the way Stephen Sweeney is handling his job as State Senate President?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Approve Disapprove DK/NA | 30% 21 50 | 28% 27 45 | 31% 17 53 | 31% 20 49 | 33% 24 43 | 27% 17 56 | 30% 22 47 | 35% 14 51 | 21% 19 60 |
| | COLLEG Yes | E DEG No | AGE IN 18-29 | YEARS. 30-44 | 45-64 | 65+ | | | |
| Approve Disapprove DK/NA | 31% 22 47 | 29% 20 52 | 29% 16 55 | 32% 17 52 | 28% 26 47 | 32% 18 50 | | | |
| | Urban | SbUrbn | ExUrbn | Philly land | Shore | Union HsHlds | | | |
| Approve Disapprove DK/NA | 27% 20 53 | 27% 18 55 | 30% 16 54 | 34% 29 37 | 32% 21 47 | 32% 25 43 | | | |

TREND: Do you approve or disapprove of the way Stephen Sweeney is handling his job as State Senate President? (* Low also 23% Oct 2011)

| | | | | | | APPROVE | | |
|------------|--------|--------|--------|--------|--------|---------|--------|--|
| | | | | | | High | Low | |
| | Nov 27 | Sep 05 | Jul 17 | May 16 | Apr 11 | Nov 27 | Nov 16 | |
| | 2012 | 2012 | 2012 | 2012 | 2012 | 2012 | 2011* | |
| | | | | | | | | |
| Approve | 30 | 26 | 27 | 25 | 27 | 30 | 23 | |
| Disapprove | 21 | 23 | 24 | 25 | 27 | 21 | 28 | |
| DK/NA | 50 | 51 | 48 | 49 | 46 | 50 | 50 | |

15. Do you approve or disapprove of the way Sheila Oliver is handling her job as Assembly Speaker?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| Approve Disapprove DK/NA | 23% 16 61 | 17% 25 58 | 30% 8 62 | 23% 17 61 | 24% 21 56 | 23% 11 66 | 21% 18 61 | 36% 10 54 | 25% 7 68 |
| | COLLEG Yes | E DEG No | AGE IN 18-29 | YEARS. 30-44 | 45-64 | 65+ | | | |
| Approve Disapprove DK/NA | 24% 17 59 | 23% 15 62 | 32% 9 59 | 25% 14 61 | 19% 19 62 | 23% 16 60 | | | |
| | Urban | SbUrbn | ExUrbn | Philly land | Shore | Union HsHlds | | | |
| Approve Disapprove DK/NA | 25% 13 62 | 27% 15 58 | 18% 16 66 | 20% 14 66 | 22% 20 58 | 27% 18 55 | | | |

TREND: Do you approve or disapprove of the way Sheila Oliver is handling her job as Assembly Speaker? (*High also 24% Jan 2012, Jun 2011, **Low also 19% Aug 2010, Nov 2010)

| | | | | | | APPROVE | |
|------------|--------|--------|--------|--------|--------|---------|--------|
| | | | | | | High | Low |
| | Nov 27 | Sep 05 | Jul 17 | May 16 | Apr 11 | Feb 29 | Nov 16 |
| | 2012 | 2012 | 2012 | 2012 | 2012 | 2012* | 2011** |
| | | | | | | | |
| Approve | 23 | 22 | 22 | 20 | 23 | 24 | 19 |
| Disapprove | 16 | 16 | 19 | 19 | 19 | 20 | 21 |
| DK/NA | 61 | 61 | 59 | 61 | 58 | 57 | 60 |

16. Do you approve or disapprove of the way the state assembly is handling its job?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Approve Disapprove DK/NA | 40% 33 27 | 37% 38 25 | 46% 25 29 | 37% 36 26 | 41% 37 22 | 39% 29 32 | 39% 35 26 | 48% 25 26 | 44% 28 28 |
| | COLLEG Yes | E DEG No | AGE IN 18-29 | YEARS. 30-44 | 45-64 | 65+ | | | |
| Approve Disapprove DK/NA | 39% 37 24 | 41% 30 30 | 48% 23 29 | 44% 29 27 | 36% 37 26 | 37% 34 29 | | | |
| | Urban | SbUrbn | ExUrbn | Philly land | Shore | Union HsHlds | | | |
| Approve Disapprove DK/NA | 47% 24 30 | 41% 35 25 | 42% 33 25 | 36% 32 33 | 37% 36 27 | 42% 37 22 | | | |

TREND: Do you approve or disapprove of the way the state assembly is handling its job? (*Low also 25% Dec 2010)

| | | | | | | APPROVE | |
|------------|--------|--------|--------|--------|--------|---------|--------|
| | | | | | | High | Low |
| | Nov 27 | Jul 17 | Feb 29 | Jan 18 | Nov 16 | Nov 27 | Aug 17 |
| | 2012 | 2012 | 2012 | 2012 | 2011 | 2012 | 2011* |
| | | | | | | | |
| Approve | 40 | 31 | 33 | 31 | 30 | 40 | 25 |
| Disapprove | 33 | 45 | 44 | 47 | 46 | 33 | 55 |
| DK/NA | 27 | 24 | 23 | 22 | 24 | 27 | 20 |

17. Do you approve or disapprove of the way the state senate is handling its job?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Approve Disapprove DK/NA | 45% 33 23 | 42% 38 20 | 51% 26 23 | 41% 36 23 | 46% 36 19 | 44% 30 26 | 42% 36 22 | 55% 28 18 | 50% 25 25 |
| | COLLEGE Yes | E DEG No | AGE IN 18-29 | YEARS. 30-44 | 45-64 | 65+ | | | |
| Approve Disapprove DK/NA | 44% 36 19 | 45% 30 25 | 50% 25 25 | 52% 26 22 | 39% 39 22 | 43% 34 22 | | | |
| | Urban | SbUrbn | ExUrbn | Philly land | Shore | Union HsHlds | | | |
| Approve Disapprove DK/NA | 51% 23 26 | 43% 34 23 | 48% 32 20 | 43% 37 21 | 42% 35 23 | 40% 39 20 | | | |

TREND: Do you approve or disapprove of the way the state senate is handling its job?

| | | | | | | APPROVE | |
|------------|--------|--------|--------|--------|--------|---------|--------|
| | | | | | | High | Low |
| | Nov 27 | Jul 17 | Feb 29 | Jan 18 | Nov 16 | Nov 27 | Aug 17 |
| | 2012 | 2012 | 2012 | 2012 | 2011 | 2012 | 2011 |
| | | | | | | | |
| Approve | 45 | 34 | 36 | 33 | 32 | 45 | 27 |
| Disapprove | 33 | 45 | 46 | 50 | 47 | 33 | 57 |
| DK/NA | 23 | 21 | 19 | 17 | 21 | 23 | 16 |

20. Do you approve or disapprove of the way Barack Obama is handling his job as President?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|--------------------------------|----------------|----------------|-----------------|-----------------|----------------|-----------------|----------------|---------------|----------------|
| Approve Disapprove DK/NA | 59% 38 3 | 14% 84 2 | 95% 4 1 | 55% 41 4 | 58% 40 2 | 61% 36 3 | 50% 47 2 | 96% 3 1 | 80% 14 7 |
| | COLLEG Yes | E DEG No | AGE IN 18-29 | YEARS. 30-44 | 45-64 | 65+ | | | |
| Approve Disapprove DK/NA | 60% 38 2 | 59% 38 3 | 66% 33 1 | 63% 33 4 | 59% 39 2 | 53% 44 3 | | | |
| | Urban | SbUrbn | ExUrbn | Philly land | Shore | Union HsHlds | | | |
| Approve Disapprove DK/NA | 75% 21 3 | 59% 38 3 | 51% 48 2 | 65% 33 2 | 49% 47 3 | 66% 31 2 | | | |

TREND: Do you approve or disapprove of the way Barack Obama is handling his job as President?

| | | | | | | APPROVE | |
|------------|--------|--------|--------|--------|--------|---------|--------|
| | | | | | | High | Low |
| | Nov 27 | Jul 18 | May 16 | Apr 12 | Feb 29 | Jun 10 | Oct 13 |
| | 2012 | 2012 | 2012 | 2012 | 2012 | 2009 | 2011 |
| | | | | | | | |
| Approve | 59 | 51 | 53 | 51 | 51 | 68 | 43 |
| Disapprove | 38 | 45 | 43 | 46 | 45 | 25 | 52 |
| DK/NA | 3 | 4 | 4 | 3 | 4 | 7 | 5 |
| | | | | | | | |

22. In general, how satisfied are you with the way things are going in New Jersey today; are you very satisfied, somewhat satisfied, somewhat dissatisfied, or very dissatisfied?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Нѕр |
|--------------------|--------|--------|--------|--------|-------|--------|-----|-----|-----|
| Very satisfied | 8% | 13% | 4% | 7% | 7% | 8% | 9% | 4% | 3% |
| Smwht satisfied | 57 | 66 | 53 | 57 | 60 | 54 | 59 | 57 | 57 |
| Smwht dissatisfied | 26 | 16 | 34 | 25 | 25 | 27 | 24 | 29 | 24 |
| Very dissatisfied | 9 | 5 | 9 | 10 | 9 | 9 | 7 | 7 | 14 |
| DK/NA | 1 | 1 | 1 | 1 | - | 2 | 1 | 3 | 2 |
| | COLLEG | E DEG | AGE IN | YEARS. | | | | | |
| | Yes | No | 18-29 | 30-44 | 45-64 | 65+ | | | |
| Very satisfied | 6% | 9% | 4% | 6% | 8% | 12% | | | |
| Smwht satisfied | 54 | 59 | 62 | 60 | 52 | 60 | | | |
| Smwht dissatisfied | 30 | 23 | 30 | 24 | 28 | 21 | | | |
| Very dissatisfied | 9 | 9 | 4 | 9 | 12 | 6 | | | |
| DK/NA | - | 2 | - | 2 | 1 | 1 | | | |
| | | | | Philly | | Union | | | |
| | Urban | SbUrbn | ExUrbn | land | Shore | HsHlds | | | |
| Very satisfied | 7% | 6% | 8% | 4% | 15% | 4% | | | |
| Smwht satisfied | 57 | 56 | 61 | 57 | 53 | 54 | | | |
| Smwht dissatisfied | 25 | 26 | 19 | 31 | 25 | 30 | | | |
| Very dissatisfied | 10 | 10 | 10 | 8 | 6 | 11 | | | |
| DK/NA | 1 | 2 | 1 | - | - | - | | | |

TREND: In general, how satisfied are you with the way things are going in New Jersey today; are you very satisfied, somewhat satisfied, somewhat dissatisfied, or very dissatisfied? (*High also 71% Feb 1999)

| | | | | | | VERY+SMWHT SA | | | |
|--------------------|--------|--------|--------|--------|--------|---------------|--------|--|--|
| | | | | | | High | Low | | |
| | Nov 27 | Sep 05 | Jul 17 | May 16 | Apr 11 | Dec 26 | Jun 17 | | |
| | 2012 | 2012 | 2012 | 2012 | 2012 | 2000* | 2010 | | |
| | | | | | | | | | |
| Very satisfied | 8 | 6 | 5 | 5 | 8 | 10 | 2 | | |
| Smwht satisfied | 57 | 50 | 43 | 47 | 45 | 61 | 22 | | |
| Smwht dissatisfied | 26 | 30 | 32 | 29 | 30 | 21 | 36 | | |
| Very dissatisfied | 9 | 13 | 19 | 18 | 16 | 7 | 39 | | |
| DK/NA | 1 | 1 | 1 | - | 1 | 1 | 1 | | |

24. Are you generally optimistic or pessimistic about the next four years with Barack Obama as president?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Нѕр |
|------------------------------------|----------------|----------------|-----------------|-----------------|----------------|-----------------|----------------|---------------|----------------|
| Optimistic Pessimistic DK/NA | 61% 35 4 | 21% 77 2 | 92% 6 2 | 57% 36 6 | 61% 35 4 | 61% 35 4 | 53% 44 3 | 89% 5 6 | 79% 15 5 |
| | COLLEG Yes | E DEG No | AGE IN 18-29 | YEARS. 30-44 | 45-64 | 65+ | | | |
| Optimistic Pessimistic DK/NA | 62% 35 2 | 60% 35 5 | 72% 25 4 | 64% 31 5 | 62% 36 2 | 51% 44 5 | | | |
| | Urban | SbUrbn | ExUrbn | Philly land | Shore | Union HsHlds | | | |
| Optimistic Pessimistic DK/NA | 76% 21 2 | 63% 33 4 | 50% 45 5 | 66% 29 5 | 52% 45 3 | 67% 29 4 | | | |

25. By the end of Barack Obama's second term in office, do you expect the economy to be better than it is today, worse than it is today, or about the same?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|----------------|--------|--------|--------|--------|-------|--------|-----|-----|-----|
| Better | 50% | 13% | 82% | 45% | 51% | 50% | 42% | 88% | 68% |
| Worse | 23 | 52 | 2 | 24 | 22 | 24 | 28 | 5 | 10 |
| About the same | 25 | 34 | 14 | 30 | 27 | 23 | 28 | 8 | 20 |
| DK/NA | 2 | 1 | 2 | 2 | 1 | 2 | 2 | - | 2 |
| | COLLEG | E DEG | AGE IN | YEARS. | | | | | |
| | Yes | No | 18-29 | 30-44 | 45-64 | 65+ | | | |
| Better | 54% | 48% | 56% | 54% | 49% | 45% | | | |
| Worse | 22 | 24 | 19 | 18 | 23 | 31 | | | |
| About the same | 23 | 27 | 23 | 26 | 27 | 21 | | | |
| DK/NA | 1 | 2 | 1 | 2 | 1 | 3 | | | |
| | | | | Philly | | Union | | | |
| | Urban | SbUrbn | ExUrbn | land | Shore | HsHlds | | | |
| Better | 61% | 51% | 45% | 54% | 43% | 56% | | | |
| Worse | 12 | 24 | 27 | 19 | 29 | 20 | | | |
| About the same | 24 | 23 | 26 | 27 | 27 | 23 | | | |
| DK/NA | 3 | 2 | 2 | 1 | 1 | 1 | | | |

30. How would you rate - the first responders' overall response to Hurricane Sandy; excellent, good, not so good or poor?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|-------------|---------|--------|--------|--------|-------|--------|-----|-----|-----|
| Excellent | 58% | 59% | 58% | 59% | 57% | 59% | 63% | 48% | 45% |
| Good | 33 | 32 | 34 | 33 | 36 | 31 | 29 | 43 | 40 |
| Not so good | 4 | 3 | 4 | 4 | 3 | 5 | 2 | 5 | 11 |
| Poor | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 3 |
| DK/NA | 4 | 5 | 3 | 3 | 3 | 4 | 4 | 2 | - |
| | COLLEGI | E DEG | AGE IN | YEARS. | | | | | |
| | Yes | No | 18-29 | 30-44 | 45-64 | 65+ | | | |
| Excellent | 62% | 55% | 53% | 59% | 62% | 52% | | | |
| Good | 32 | 34 | 41 | 31 | 31 | 36 | | | |
| Not so good | 2 | 5 | 2 | 6 | 2 | 5 | | | |
| Poor | 1 | 1 | 2 | 1 | 1 | 1 | | | |
| DK/NA | 3 | 4 | 1 | 2 | 4 | 7 | | | |
| | | | | Philly | | Union | | | |
| | Urban | SbUrbn | ExUrbn | land | Shore | HsHlds | | | |
| Excellent | 56% | 55% | 52% | 61% | 64% | 62% | | | |
| Good | 36 | 33 | 39 | 31 | 30 | 32 | | | |
| Not so good | 5 | 5 | 2 | 4 | 3 | 3 | | | |
| Poor | _ | 2 | 1 | 2 | 1 | 1 | | | |
| DK/NA | 3 | 4 | 5 | 3 | 3 | 2 | | | |

31. How would you rate - the utility companies' overall response to Hurricane Sandy; excellent, good, not so good or poor?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|---------------------------------------|----------------------------|----------------------------|----------------------------|---------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------|
| Excellent Good Not so good Poor DK/NA | 19% 45 21 13 2 | 19% 47 21 13 | 19% 43 24 12 3 | 19% 48 17 15 | 18% 47 20 14 | 20% 44 22 13 2 | 19% 45 20 13 2 | 18% 41 25 14 2 | 19% 45 21 15 |
| | COLLEG: Yes | E DEG No | AGE IN 18-29 | | 45-64 | | | | |
| Excellent Good Not so good Poor DK/NA | 15% 45 24 15 | 21% 45 19 13 2 | 19% 49 22 10 | 20% 42 22 15 | 19% 48 18 15 | 17% 42 24 12 5 | | | |
| | Urban | SbUrbn | ExUrbn | Philly land | Shore | Union HsHlds | | | |
| Excellent Good Not so good Poor DK/NA | 17% 45 25 12 2 | 17% 47 20 13 2 | 14% 41 21 24 | 24% 52 16 7 2 | 23% 39 24 12 2 | 22% 40 21 14 3 | | | |

32. How would you rate - New Jersey Transit's overall response to Hurricane Sandy; excellent, good, not so good or poor?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|---|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------|----------------------------|----------------------|----------------------------|----------------------|
| Excellent Good Not so good Poor DK/NA | 14% 45 18 7 16 | 15% 48 13 6 18 | 12% 46 20 9 | 15% 44 17 6 18 | 14% 46 16 9 | 14% 45 19 6 16 | 14% 45 17 7 | 17% 54 12 6 11 | 17% 43 21 8 |
| | COLLEGI Yes | E DEG No | AGE IN 18-29 | | 45-64 | 65+ | | | |
| Excellent Good Not so good Poor DK/NA | 12% 44 20 9 | 15% 46 16 6 17 | 15% 56 21 4 | 15% 48 17 6 | 13% 44 15 10 | 12% 40 20 6 23 | | | |
| | Urban | SbUrbn | ExUrbn | Philly land | Shore | Union HsHlds | | | |
| Excellent Good Not so good Poor DK/NA | 12% 49 23 10 5 | 11% 44 21 8 16 | 13% 41 14 8 23 | 18% 47 13 3 | 16% 47 15 5 | 16% 44 16 7 17 | | | |

33. How would you rate - the Red Cross's overall response to Hurricane Sandy; excellent, good, not so good or poor?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|-------------|---------|--------|--------|--------|-------|--------|-----|-----|-----|
| Excellent | 33% | 30% | 36% | 30% | 32% | 33% | 32% | 42% | 34% |
| Good | 45 | 42 | 47 | 47 | 45 | 44 | 42 | 48 | 53 |
| Not so good | 8 | 10 | 3 | 11 | 7 | 9 | 9 | 3 | 7 |
| Poor | 4 | 4 | 4 | 4 | 5 | 4 | 4 | 3 | 4 |
| DK/NA | 11 | 13 | 10 | 8 | 11 | 10 | 13 | 3 | 1 |
| | COLLEGI | E DEG | AGE IN | YEARS. | | | | | |
| | Yes | No | 18-29 | 30-44 | 45-64 | 65+ | | | |
| Excellent | 28% | 35% | 38% | 30% | 34% | 30% | | | |
| Good | 48 | 43 | 49 | 49 | 44 | 40 | | | |
| Not so good | 9 | 7 | 3 | 8 | 8 | 10 | | | |
| Poor | 5 | 4 | 2 | 5 | 4 | 6 | | | |
| DK/NA | 11 | 10 | 7 | 9 | 11 | 14 | | | |
| | | | | Philly | | Union | | | |
| | Urban | SbUrbn | ExUrbn | land | Shore | HsHlds | | | |
| Excellent | 39% | 31% | 23% | 37% | 34% | 35% | | | |
| Good | 42 | 46 | 46 | 49 | 40 | 43 | | | |
| Not so good | 9 | 8 | 9 | 5 | 9 | 7 | | | |
| Poor | 4 | 4 | 6 | 4 | 5 | 5 | | | |
| DK/NA | 7 | 11 | 16 | 6 | 12 | 10 | | | |

34. How would you rate - President Obama's overall response to Hurricane Sandy; excellent, good, not so good or poor?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Excellent Good | 39% 43 | 16% 43 | 63% 34 | 33% 51 | 37% 46 | 41% 40 | 36% 43 | 62% 33 | 47% 46 |
| | 8 | 21 | 1 | 8 | 8 | 9 | 11 | 2 | |
| Not so good | 7 | | 2 | 7 | | 9 7 | | 3 | 3 |
| Poor | | 17 | 2 | | 8 | | 8 | 3 | 2 |
| DK/NA | 2 | 3 | _ | 2 | 1 | 2 | 2 | _ | 2 |
| | COLLEGI | E DEG | AGE IN | YEARS. | | | | | |
| | Yes | No | 18-29 | 30-44 | 45-64 | 65+ | | | |
| Excellent | 42% | 37% | 32% | 42% | 40% | 40% | | | |
| Good | 43 | 44 | 55 | 45 | 42 | 38 | | | |
| Not so good | 7 | 9 | 8 | 3 | 10 | 12 | | | |
| Poor | 7 | 7 | 3 | 8 | 7 | 9 | | | |
| DK/NA | 1 | 2 | 1 | 1 | 2 | 2 | | | |
| | | | | Philly | | Union | | | |
| | Urban | SbUrbn | ExUrbn | land | Shore | HsHlds | | | |
| Excellent | 52% | 39% | 31% | 45% | 33% | 45% | | | |
| Good | 38 | 44 | 47 | 42 | 45 | 42 | | | |
| Not so good | 5 | 9 | 10 | 4 | 13 | 7 | | | |
| Poor | 3 | 7 | 10 | 7 | 8 | 6 | | | |
| DK/NA | 2 | 1 | 2 | 1 | 2 | _ | | | |
| • | | | | | | | | | |

35. How would you rate - Governor Cuomo's overall response to Hurricane Sandy; excellent, good, not so good or poor?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|-------------|---------|--------|--------|--------|-------|--------|-----|-----|-----|
| Excellent | 17% | 13% | 21% | 15% | 17% | 17% | 17% | 20% | 20% |
| Good | 46 | 45 | 47 | 46 | 47 | 45 | 45 | 43 | 48 |
| Not so good | 13 | 19 | 9 | 13 | 12 | 13 | 13 | 11 | 12 |
| Poor | 6 | 7 | 3 | 5 | 6 | 5 | 5 | 9 | 7 |
| DK/NA | 19 | 15 | 19 | 21 | 19 | 19 | 20 | 17 | 13 |
| | COLLEGI | E DEG | AGE IN | YEARS. | | | | | |
| | Yes | No | 18-29 | 30-44 | 45-64 | 65+ | | | |
| Excellent | 21% | 14% | 8% | 17% | 18% | 19% | | | |
| Good | 49 | 44 | 54 | 45 | 45 | 43 | | | |
| Not so good | 11 | 14 | 9 | 12 | 13 | 15 | | | |
| Poor | 5 | 6 | 5 | 8 | 5 | 4 | | | |
| DK/NA | 15 | 22 | 24 | 18 | 18 | 18 | | | |
| | | | | Philly | | Union | | | |
| | Urban | SbUrbn | ExUrbn | land | Shore | HsHlds | | | |
| Excellent | 24% | 19% | 17% | 12% | 12% | 18% | | | |
| Good | 53 | 45 | 46 | 37 | 50 | 47 | | | |
| Not so good | 8 | 14 | 15 | 13 | 11 | 11 | | | |
| Poor | 6 | 5 | 5 | 6 | 7 | 4 | | | |
| DK/NA | 8 | 17 | 18 | 32 | 21 | 19 | | | |

36. How would you rate - Governor Christie's overall response to Hurricane Sandy; excellent, good, not so good or poor?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|-------------|---------|--------|--------|--------|-------|--------|-----|-----|-----|
| Excellent | 59% | 63% | 57% | 60% | 56% | 61% | 62% | 48% | 53% |
| Good | 36 | 33 | 36 | 36 | 40 | 33 | 34 | 41 | 38 |
| Not so good | 3 | 3 | 4 | 2 | 2 | 3 | 2 | 3 | 5 |
| Poor | 1 | _ | 2 | 1 | 2 | 1 | 1 | 4 | 3 |
| DK/NA | 1 | 1 | 1 | - | 1 | 1 | 1 | 4 | 1 |
| | COLLEGI | E DEG | AGE IN | YEARS. | | | | | |
| | Yes | No | 18-29 | 30-44 | 45-64 | 65+ | | | |
| Excellent | 61% | 57% | 51% | 59% | 60% | 60% | | | |
| Good | 36 | 37 | 38 | 39 | 34 | 36 | | | |
| Not so good | 2 | 3 | 8 | - | 2 | 2 | | | |
| Poor | 1 | 2 | 1 | - | 2 | - | | | |
| DK/NA | - | 1 | 1 | 1 | 1 | 1 | | | |
| | | | | Philly | | Union | | | |
| | Urban | SbUrbn | ExUrbn | land | Shore | HsHlds | | | |
| Excellent | 62% | 56% | 61% | 55% | 63% | 60% | | | |
| Good | 34 | 38 | 35 | 39 | 34 | 38 | | | |
| Not so good | 2 | 4 | 3 | 3 | 1 | 1 | | | |
| Poor | 1 | 1 | 1 | 2 | 2 | 1 | | | |
| DK/NA | 2 | 2 | 1 | 1 | - | 1 | | | |

37. How would you rate - Mayor Bloomberg's overall response to Hurricane Sandy; excellent, good, not so good or poor?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|-------------|---------|--------|--------|--------|-------|--------|-----|-----|-----|
| Excellent | 20% | 16% | 24% | 20% | 20% | 20% | 19% | 22% | 29% |
| Good | 45 | 39 | 50 | 45 | 45 | 45 | 43 | 55 | 43 |
| Not so good | 15 | 19 | 11 | 16 | 15 | 16 | 16 | 11 | 14 |
| Poor | 9 | 16 | 6 | 6 | 9 | 9 | 10 | 6 | 8 |
| DK/NA | 11 | 10 | 9 | 12 | 10 | 11 | 12 | 6 | 6 |
| | COLLEGI | E DEG | AGE IN | YEARS. | | | | | |
| | Yes | No | 18-29 | 30-44 | 45-64 | 65+ | | | |
| Excellent | 24% | 18% | 20% | 19% | 20% | 21% | | | |
| Good | 46 | 45 | 45 | 47 | 46 | 41 | | | |
| Not so good | 14 | 16 | 12 | 15 | 15 | 19 | | | |
| Poor | 8 | 9 | 13 | 9 | 9 | 6 | | | |
| DK/NA | 8 | 12 | 10 | 10 | 10 | 13 | | | |
| | | | | Philly | | Union | | | |
| | Urban | SbUrbn | ExUrbn | land | Shore | HsHlds | | | |
| Excellent | 32% | 21% | 21% | 14% | 15% | 23% | | | |
| Good | 47 | 47 | 43 | 40 | 46 | 43 | | | |
| Not so good | 10 | 17 | 18 | 13 | 17 | 14 | | | |
| Poor | 6 | 8 | 8 | 12 | 11 | 8 | | | |
| DK/NA | 5 | 7 | 10 | 21 | 11 | 12 | | | |

38. Who do you think did the best job handling the recovery from Hurricane Sandy: Governor Cuomo, Governor Christie, Mayor Bloomberg, or President Obama?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|------------|---------|--------|--------|--------|-------|--------|-----|-----|-----|
| Cuomo | 3% | 2% | 4% | 3% | 3% | 3% | 3% | 3% | 6% |
| Christie | 68 | 88 | 48 | 73 | 68 | 67 | 75 | 43 | 53 |
| Bloomberg | 5 | 2 | 6 | 5 | 4 | 5 | 4 | 1 | 5 |
| Obama | 15 | 3 | 32 | 9 | 16 | 15 | 10 | 48 | 24 |
| NONE (VOL) | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 1 | 2 |
| DK/NA | 7 | 4 | 9 | 8 | 8 | 7 | 7 | 6 | 10 |
| | COLLEGI | E DEG | AGE IN | YEARS. | | | | | |
| | Yes | No | 18-29 | 30-44 | 45-64 | 65+ | | | |
| Cuomo | 4% | 3% | 2% | 4% | 3% | 3% | | | |
| Christie | 67 | 68 | 67 | 71 | 68 | 64 | | | |
| Bloomberg | 6 | 4 | 9 | 4 | 4 | 4 | | | |
| Obama | 13 | 17 | 14 | 14 | 16 | 17 | | | |
| NONE (VOL) | 2 | 1 | - | 1 | 3 | 1 | | | |
| DK/NA | 8 | 7 | 7 | 6 | 7 | 11 | | | |
| | | | | Philly | | Union | | | |
| | Urban | SbUrbn | ExUrbn | land | Shore | HsHlds | | | |
| Cuomo | 4% | 4% | 3% | 1% | 1% | 4% | | | |
| Christie | 55 | 67 | 76 | 66 | 74 | 65 | | | |
| Bloomberg | 10 | 5 | 4 | 2 | 3 | 3 | | | |
| Obama | 18 | 16 | 9 | 17 | 16 | 17 | | | |
| NONE (VOL) | - | 2 | 2 | 2 | 2 | 3 | | | |
| DK/NA | 13 | 6 | 5 | 12 | 4 | 8 | | | |

39. Do you approve or disapprove of Governor Christie praising President Obama's response to Hurricane Sandy?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|------------|---------|--------|--------|--------|-------|--------|-----|-----|-----|
| Approve | 84% | 69% | 94% | 86% | 87% | 82% | 82% | 93% | 87% |
| Disapprove | 12 | 28 | 3 | 10 | 10 | 13 | 14 | 4 | 7 |
| DK/NA | 4 | 3 | 3 | 4 | 3 | 5 | 4 | 4 | 6 |
| | COLLEGI | E DEG | AGE IN | YEARS. | | | | | |
| | Yes | No | 18-29 | 30-44 | 45-64 | 65+ | | | |
| Approve | 87% | 82% | 85% | 87% | 86% | 77% | | | |
| Disapprove | 10 | 13 | 13 | 9 | 9 | 18 | | | |
| DK/NA | 2 | 5 | 2 | 4 | 5 | 4 | | | |
| | | | | Philly | | Union | | | |
| | Urban | SbUrbn | ExUrbn | land | Shore | HsHlds | | | |
| Approve | 91% | 83% | 82% | 83% | 83% | 87% | | | |
| Disapprove | 5 | 12 | 14 | 12 | 14 | 9 | | | |
| DK/NA | 3 | 5 | 4 | 5 | 3 | 5 | | | |

40. How long do you think it will be before things get back to normal for the New Jersey shore; less than a year, one to less than three years, three to five years, more than five years, or never?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|--------------|--------|--------|--------|--------|-------|--------|-----|-----|-----|
| < 1 year | 8% | 7% | 8% | 6% | 9% | 6% | 6% | 9% | 15% |
| 1 to 3 years | 46 | 49 | 45 | 45 | 46 | 46 | 45 | 46 | 52 |
| 3 to 5 years | 31 | 29 | 31 | 34 | 30 | 33 | 34 | 29 | 21 |
| > 5 years | 8 | 7 | 8 | 8 | 8 | 7 | 8 | 10 | 9 |
| Never | 5 | 6 | 6 | 5 | 5 | 5 | 6 | 4 | 3 |
| DK/NA | 2 | 2 | 2 | 2 | 1 | 2 | 2 | 1 | - |
| | COLLEG | E DEG | AGE IN | YEARS. | | | | | |
| | Yes | No | 18-29 | 30-44 | 45-64 | 65+ | | | |
| < 1 year | 7% | 8% | 11% | 8% | 7% | 7% | | | |
| 1 to 3 years | 46 | 46 | 56 | 46 | 47 | 39 | | | |
| 3 to 5 years | 32 | 31 | 20 | 33 | 32 | 36 | | | |
| > 5 years | 9 | 7 | 7 | 7 | 9 | 7 | | | |
| Never | 4 | 7 | 5 | 6 | | 8 | | | |
| DK/NA | 2 | 2 | 2 | - | 2 | 3 | | | |
| | | | | Philly | | Union | | | |
| | Urban | SbUrbn | ExUrbn | land | Shore | HsHlds | | | |
| < 1 year | 10% | 8% | 5% | 7% | 8% | 8% | | | |
| 1 to 3 years | 52 | 47 | 38 | 48 | 45 | 46 | | | |
| 3 to 5 years | 23 | 31 | 36 | 31 | 35 | 33 | | | |
| > 5 years | 8 | | 12 | 6 | 9 | 7 | | | |
| Never | 5 | 5 | 8 | 6 | 4 | 6 | | | |
| DK/NA | 2 | 3 | 1 | 2 | 1 | 1 | | | |

41. To help pay for the recovery from Hurricane Sandy, if you had to choose, would you rather see state taxes or local taxes increased?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| State taxes Local taxes NEITHER (VOL) DK/NA | 61% 21 14 5 | 54% 24 18 4 | 66% 18 11 5 | 61% 21 13 4 | 59% 23 14 5 | 63% 19 14 5 | 62% 20 13 4 | 49% 30 14 7 | 62% 24 13 - |
| | COLLEGI | | | | | | | | |
| | Yes | No | 18-29 | 30-44 | 45-64 | 65+ | | | |
| State taxes | 62% | 60% | 69% | 55% | 61% | 62% | | | |
| Local taxes | 23 | 20 | 26 | 28 | 20 | 12 | | | |
| NEITHER (VOL) | 12 | 15 | 4 | 14 | 15 | 17 | | | |
| DK/NA | 3 | 5 | 1 | 3 | 4 | 8 | | | |
| | | | | Philly | | Union | | | |
| | Urban | SbUrbn | ExUrbn | land | Shore | HsHlds | | | |
| State taxes | 62% | 63% | 58% | 50% | 67% | 63% | | | |
| Local taxes | 20 | 19 | 23 | 27 | 18 | 21 | | | |
| NEITHER (VOL) | 15 | 12 | 15 | 17 | 12 | 13 | | | |
| DK/NA | 3 | 6 | 4 | 6 | 3 | 3 | | | |

42. Do you think the state government should help to pay for rebuilding the boardwalks on the New Jersey shore, or not?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|------------------------------|----------------|----------------|-----------------|----------------|----------------|-----------------|----------------|----------------|----------------|
| Yes, help pay No DK/NA | 76% 20 4 | 72% 25 3 | 83% 13 4 | 72% 23 4 | 74% 23 3 | 77% 17 6 | 74% 22 4 | 80% 15 6 | 82% 14 4 |
| | COLLEG Yes | E DEG No | AGE IN 18-29 | | 45-64 | | | | |
| Yes, help pay No DK/NA | 75% 22 3 | 76% 19 5 | 83% 13 4 | 77% 21 2 | 74% 21 5 | 73% 22 5 | | | |
| | Urban | SbUrbn | ExUrbn | Philly land | | Union HsHlds | | | |
| Yes, help pay No DK/NA | 80% 15 5 | 75% 21 5 | 69% 26 4 | 75% 21 3 | 80% 17 3 | 77% 20 3 | | | |

- 43. If a home or business was destroyed by Hurricane Sandy, do you think:
- A) The owner should be prevented from ever building on that site again, as long as they are reimbursed, or
- B) The owner should be allowed to build with stricter building codes to protect the property against future storms, or
- C) The owner should be allowed to rebuild their property as it was before?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|--|----------------------|---------------------|----------------------|---------------------|---------------------|----------------------|---------------------|---------------------|----------------|
| A)Prevent rebuilding B)Allow w/new codes C)Allow as before DK/NA | 9% 70 18 3 | 6% 70 22 3 | 12% 70 15 2 | 7% 70 19 4 | 9% 67 21 3 | 9% 73 15 3 | 9% 71 17 3 | 9% 76 14 2 | 9% 65 25 |
| | COLLEGI Yes | E DEG No | AGE IN 18-29 | YEARS. 30-44 | | 65+ | | | |
| A)Prevent rebuilding B)Allow w/new codes C)Allow as before DK/NA | 9% 76 13 2 | 9% 66 21 3 | 9% 57 33 1 | 7% 71 20 2 | 9% 75 14 2 | 11% 70 13 7 | | | |
| | Urban | SbUrbn | ExUrbn | Philly land | Shore | Union HsHlds | | | |
| A)Prevent rebuilding B)Allow w/new codes C)Allow as before DK/NA | 11% 72 16 2 | 8% 72 17 4 | 14% 70 13 2 | 8% 59 29 4 | 6% 75 17 1 | 12% 65 20 3 | | | |

44. Do you believe we are experiencing large storms such as Sandy and Irene more frequently as a result of climate change, or don't you think so?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|----------------|--------|--------|--------|--------------|-------|--------|-----|-----|-----|
| Climate change | 64% | 39% | 82% | 64% | 59% | 69% | 59% | 81% | 73% |
| Don't think so | 31 | 53 | 14 | 31 | 35 | 26 | 35 | 17 | 23 |
| DK/NA | 5 | 8 | 4 | 5 | 5 | 5 | 6 | 2 | 5 |
| | COLLEG | E DEG | AGE IN | AGE IN YEARS | | | | | |
| | Yes | No | 18-29 | 30-44 | 45-64 | 65+ | | | |
| Climate change | 68% | 62% | 67% | 69% | 65% | 57% | | | |
| Don't think so | 28 | 33 | 30 | 28 | 30 | 35 | | | |
| DK/NA | 4 | 6 | 3 | 3 | 5 | 8 | | | |
| | | | | Philly | | Union | | | |
| | Urban | SbUrbn | ExUrbn | land | Shore | HsHlds | | | |
| Climate change | 73% | 67% | 62% | 61% | 57% | 68% | | | |
| Don't think so | 23 | 27 | 34 | 35 | 37 | 26 | | | |
| DK/NA | 3 | 6 | 3 | 4 | 7 | 6 | | | |

45. Do you believe climate change is mainly caused by the burning of oil, gas and other fuels, or don't you think so?

| | Tot | Rep | Dem | Ind | Men | Wom | Wht | Blk | Hsp |
|--|----------------|-----------------|----------------|----------------|----------------|-----------------|----------------|-----------------|----------------|
| Burning fuels Don't think so DK/NA | 47% 44 9 | 20% 72 8 | 67% 23 9 | 47% 45 8 | 48% 46 6 | 46% 43 12 | 41% 50 9 | 57% 29 14 | 64% 30 7 |
| | COLLEGI Yes | E DEG No | | | 45-64 | | | | |
| Burning fuels Don't think so DK/NA | 52% 41 7 | 43% 47 10 | 66% 32 2 | 47% 44 9 | 45% 46 8 | 36% 49 15 | | | |
| | Urban | SbUrbn | ExUrbn | Philly land | | Union HsHlds | | | |
| Burning fuels Don't think so DK/NA | 52% 40 7 | 48% 40 12 | 42% 51 7 | 48% 45 7 | 42% 50 8 | 48% 44 8 | | | |