

Frequencies – Orange County Sewer Services

1 AS YOU KNOW THE DROUGHT IN CALIFORNIA HAS BEEN A MAJOR TOPIC OF CONVERSATION. DO YOU BELIEVE THE DROUGHT IS A MAJOR PROBLEM, MINOR PROBLEM, OR ISN'T REALLY A PROBLEM?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Major Problem	240	80.0	80.0	80.0
	2 Minor Problem	42	14.0	14.0	94.0
	3 Not Really a Problem	9	3.0	3.0	97.0
	4 Unsure/ Don't Know	9	3.0	3.0	100.0
	Total	300	100.0	100.0	

2 DO YOU HAVE A FAVORABLE OR UNFAVORABLE OPINION OF IRVINE RANCH WATER DISTRICT?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Favorable Opinion	54	18.0	18.0	18.0
	2 Unfavorable Opinion	41	13.7	13.7	31.7
	3 No Opinion/ Don't Know	159	53.0	53.0	84.7
	4 Never Heard	46	15.3	15.3	100.0
	Total	300	100.0	100.0	

3 DO YOU HAVE A FAVORABLE OR UNFAVORABLE OPINION OF EAST ORANGE COUNTY WATER DISTRICT?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Favorable Opinion	64	21.3	21.3	21.3
	2 Unfavorable Opinion	19	6.3	6.3	27.7
	3 No Opinion/ Don't Know	148	49.3	49.3	77.0
	4 Never Heard	69	23.0	23.0	100.0
	Total	300	100.0	100.0	

4 DO YOU HAVE A FAVORABLE OR UNFAVORABLE OPINION OF THE GOLDEN STATE WATER COMPANY?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Favorable Opinion	13	4.3	4.3	4.3
	2 Unfavorable Opinion	70	23.3	23.3	27.7
	3 No Opinion/ Don't Know	117	39.0	39.0	66.7
	4 Never Heard	100	33.3	33.3	100.0
	Total	300	100.0	100.0	

5 HAVE YOU READ OR HEARD ANYTHING ABOUT THE POSSIBLE TRANSFER OF SEWER SERVICES IN OUR PART OF ORANGE COUNTY?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	141	47.0	47.0	47.0
	2 No	153	51.0	51.0	98.0
	3 Unsure/ Don't Know	6	2.0	2.0	100.0
	Total	300	100.0	100.0	

6 SEWER SERVICE, WHICH IS CURRENTLY PROVIDED BY THE ORANGE COUNTY SANITATION DISTRICT, WILL BE TURNED OVER TO EITHER THE EAST ORANGE COUNTY WATER DISTRICT OR THE IRVINE RANCH WATER DISTRICT. BOTH DISTRICTS HAVE PLEDGED TO CUT SEWER RATES BY 50%. BUT, BECAUSE OF LOWER COSTS, SUCH AS LABOR, THE EAST ORANGE COUNTY WATER DISTRICT WILL BE ABLE TO INSPECT AND CLEAN THE SEWER LINES TWICE AS OFTEN AS IRVINE RANCH WATER DISTRICT, WHILE CHARGING THE SAME AMOUNT AS IRVINE RANCH WATER DISTRICT.

BASED ON WHAT YOU KNOW RIGHT NOW, WHO DO YOU FAVOR ASSUMING RESPONSIBILITY FOR OUR LOCAL SEWER SYSTEM?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Irvine Ranch Water District	25	8.3	8.3	8.3
	2 East Orange County Water District	193	64.3	64.3	72.7
	3 Undecided/ No Preference	82	27.3	27.3	100.0
	Total	300	100.0	100.0	

7 CURRENTLY, THE IRVINE RANCH WATER DISTRICT CARRIES OVER \$500 MILLION IN DEBT. EAST ORANGE COUNTY WATER DISTRICT IS DEBT FREE.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Extremely Important	188	62.7	62.7	62.7
	2 Somewhat Important	68	22.7	22.7	85.3
	3 Not That Important	12	4.0	4.0	89.3
	4 Not Important at All	20	6.7	6.7	96.0
	5 Unsure/ Need More Info	12	4.0	4.0	100.0
	Total	300	100.0	100.0	

8 ELECTED EAST ORANGE COUNTY WATER DISTRICT BOARD MEMBERS LIVE IN NORTH TUSTIN OR EAST ORANGE. IRVINE RANCH WATER DISTRICT BOARD MEMBERS ALL LIVE IN IRVINE OR NEWPORT COAST.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Extremely Important	134	44.7	44.7	44.7
	2 Somewhat Important	72	24.0	24.0	68.7
	3 Not That Important	38	12.7	12.7	81.3
	4 Not Important at All	45	15.0	15.0	96.3
	5 Unsure/ Need More Info	11	3.7	3.7	100.0
	Total	300	100.0	100.0	

9 IRVINE RANCH WATER DISTRICT POINTS OUT THAT THEY HAVE PROVIDED SEWER SERVICE FOR 50 YEARS. THEY NOTE THAT THE EAST ORANGE COUNTY WATER DISTRICT HAS NEVER PROVIDED SEWER SERVICES.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Extremely Important	93	31.0	31.0	31.0
	2 Somewhat Important	116	38.7	38.7	69.7
	3 Not That Important	40	13.3	13.3	83.0
	4 Not Important at All	31	10.3	10.3	93.3
	5 Unsure/ Need More Info	20	6.7	6.7	100.0
	Total	300	100.0	100.0	

10 THE GENERAL MANAGER OF THE EAST ORANGE COUNTY WATER DISTRICT HAS OVER 30 YEARS OF EXPERIENCE WORKING IN SEVERAL SEWER AGENCIES. EAST ORANGE COUNTY WATER DISTRICT WILL RETAIN THE SAME EXPERIENCED SEWER CREWS CURRENTLY HIRED BY THE ORANGE COUNTY SANITATION DISTRICT TO INSPECT, CLEAN AND REPAIR OUR LOCAL SEWERS.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Extremely Important	159	53.0	53.0	53.0
	2 Somewhat Important	97	32.3	32.3	85.3
	3 Not That Important	12	4.0	4.0	89.3
	4 Not Important at All	19	6.3	6.3	95.7
	5 Unsure/ Need More Info	13	4.3	4.3	100.0
	Total	300	100.0	100.0	

11 EAST ORANGE COUNTY WATER DISTRICT RESPONSE TIME TO SEWER SPILLS WILL BE FASTER. IRVINE RANCH WATER DISTRICT IS LOCATED CLOSE TO UC IRVINE, SOUTH OF THE 405 FREEWAY.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Extremely Important	138	46.0	46.0	46.0
	2 Somewhat Important	84	28.0	28.0	74.0
	3 Not That Important	35	11.7	11.7	85.7
	4 Not Important at All	30	10.0	10.0	95.7
	5 Unsure/ Need More Info	13	4.3	4.3	100.0
	Total	300	100.0	100.0	

12 SEWER BILLS TO CONSUMERS WOULD BE REDUCED BY THE SAME AMOUNT UNDER EITHER TRANSITION PLAN. HOWEVER DUE TO LOWER COSTS, SUCH AS LABOR, EAST ORANGE COUNTY WATER DISTRICT WILL INSPECT AND CLEAN THE SEWER PIPES TWICE AS OFTEN AS IRVINE RANCH WATER DISTRICT.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Extremely Important	186	62.0	62.0	62.0
	2 Somewhat Important	69	23.0	23.0	85.0
	3 Not That Important	14	4.7	4.7	89.7
	4 Not Important at All	13	4.3	4.3	94.0
	5 Unsure/ Need More Info	18	6.0	6.0	100.0
	Total	300	100.0	100.0	

13 WHEN CONSIDERING WHICH AGENCY SHOULD BE CHOSEN TO PROVIDE OUR LOCAL SEWER SERVICE, THE FOOTHILL COMMUNITY ASSOCIATION, SERRANO WATER DISTRICT, THE CITIES OF ORANGE, TUSTIN AND VILLA PARK HAVE ALL TAKEN ACTION TO SUPPORT THE APPLICATION OF THE EAST ORANGE COUNTY WATER DISTRICT TO PROVIDE SEWER SERVICES.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Extremely Important	173	57.7	57.7	57.7
	2 Somewhat Important	81	27.0	27.0	84.7
	3 Not That Important	18	6.0	6.0	90.7
	4 Not Important at All	16	5.3	5.3	96.0
	5 Unsure/ Need More Info	12	4.0	4.0	100.0
	Total	300	100.0	100.0	

14 WITH ALL OF THIS ADDITIONAL INFORMATION, WHO DO YOU BELIEVE SHOULD BE CHOSEN TO PROVIDE SEWER SERVICES TO OUR LOCAL COMMUNITY?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Irvine Ranch Water District	15	5.0	5.0	5.0
	2 East Orange County Water District	232	77.3	77.3	82.3
	3 Undecided/ No Preference	53	17.7	17.7	100.0
	Total	300	100.0	100.0	

15 THE IRVINE RANCH WATER DISTRICT IS INTERESTED IN ANNEXING OTHER WATER AGENCIES. IF THEY DO SO, THEY WILL HAVE ACCESS TO A GREATER SHARE OF OUR LOCAL SUPPLY OF WATER. THEY WILL NEED TO SEND MORE WATER TO IRVINE TO ACCOMMODATE THE THOUSANDS OF NEW HOMES DEVELOPERS PLAN TO BUILD THERE.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Extremely Important	192	64.0	64.0	64.0
	2 Somewhat Important	66	22.0	22.0	86.0
	3 Not That Important	11	3.7	3.7	89.7
	4 Not Important at All	19	6.3	6.3	96.0
	5 Unsure/ Need More Info	12	4.0	4.0	100.0
	Total	300	100.0	100.0	

16 GENDER

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Male	146	48.7	48.7	48.7
	2 Female	154	51.3	51.3	100.0
	Total	300	100.0	100.0	

17 ARE YOU A REGISTERED VOTER? (IF YES, PARTY AFFILIATION FROM VOTER FILE ENTERED)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Republican	167	55.7	55.7	55.7
	2 Democrat	72	24.0	24.0	79.7
	3 Decline to State	45	15.0	15.0	94.7
	4 Other	10	3.3	3.3	98.0
	5 Not Registered to Vote	6	2.0	2.0	100.0
	Total	300	100.0	100.0	

18 AGE GROUP

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 18 to 29	30	10.0	10.0	10.0
	2 30 to 44	37	12.3	12.3	22.3
	3 45 to 54	42	14.0	14.0	36.3
	4 55 to 64	61	20.3	20.3	56.7
	5 65 to 74	65	21.7	21.7	78.3
	6 75 or Older	65	21.7	21.7	100.0
	Total	300	100.0	100.0	

19 ETHNICITY

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 White	250	83.3	83.3	83.3
	2 Hispanic	19	6.3	6.3	89.7
	4 Asian	15	5.0	5.0	94.7
	5 Native-American	1	.3	.3	95.0
	6 Other	4	1.3	1.3	96.3
	7 Refused	11	3.7	3.7	100.0
	Total	300	100.0	100.0	

20 WATER SERVICE PROVIDER

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 East Orange County Water District	25	8.3	8.3	8.3
	2 Irvine Ranch Water District	17	5.7	5.7	14.0
	3 City of Orange Water Service	9	3.0	3.0	17.0
	4 City of Tustin Water Department	199	66.3	66.3	83.3
	5 Southern California Water Company	50	16.7	16.7	100.0
	Total	300	100.0	100.0	

21 GEOGRAPHY BY CITY

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Tustin	86	28.7	28.7	28.7
	2 Unincorporated	211	70.3	70.3	99.0
	3 Other	3	1.0	1.0	100.0
	Total	300	100.0	100.0	

22 VOTE PROPENSITY

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 4 out of 4	109	36.3	36.3	36.3
	2 3 out of 4	44	14.7	14.7	51.0
	3 2 out of 4	60	20.0	20.0	71.0
	4 1 out of 4	60	20.0	20.0	91.0
	5 None	27	9.0	9.0	100.0
	Total	300	100.0	100.0	

23 TYPE OF VOTER

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Permanent Absentee	160	53.3	53.3	53.3
	2 Election Day Voter	140	46.7	46.7	100.0
	Total	300	100.0	100.0	