

DOCKET NO.: 950495-WS - [Southern States Utilities, Inc. - Holiday Heights Water System, Holiday Haven Water System, Imperial Mobile Terrace Water System, Piney Woods Water System, Silver Lake Estates/Western Shores Water System, Daetwyler Shores Water System, Lake Conway Park Water System, University Shores/Suncrest Water System, Westmont Water System, Carlton Village Water System, Fern Terrace Water System, Grand Terrace Water System, Hobby Hills Water System]

WITNESS: Direct Testimony of Roberto C. Ansag, Florida Department of Environmental Protection, Appearing on Behalf of the Staff of the Florida Public Service Commission

DATE FILED: February 26, 1996

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#### DIRECT TESTIMONY OF ROBERTO C. ANSAG

- 2 Q. Please state your name and business address.
- 3 A. Roberto C. Ansag, State of Florida, Department of Environmental
- 4 Protection (FDEP), 3319 Maguire Boulevard, Suite 232, Orlando, Florida, 32803-
- 5 | 3767.

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- 6 Q. Please state a brief description of your educational background and
- 7 | experience.
- 8 A. I Graduated from Rollins College with a degree in Environmental Science
- 9 on February 15, 1983. I have worked with FDEP since 1985 in the Drinking
- 10 | Water Program.
- 11 Q. By whom are you presently employed?
- 12 A. I am employed by the Florida Department of Environmental Protection.
- 13 (FDEP)
- 14 Q. How long have you been employed with the FDEP and in what capacity?
- 15 A. I have been employed by FDEP nine years and ten months.
- 16 Q. What are your general responsibilities at FDEP?
- 17 A. My general responsibilities are compliance and enforcement in the
- 18 drinking water program.
- 19 Q. Are you familiar with the Southern States Utilities, Inc. water systems
- 20 | located in the Central District?
- 21 A. Yes.
- Q. Were these systems inspected by you, or by FDEP staff under your
- 23 | supervision?
- 24 A. Yes, they were inspected by me.
- 25 Holiday Heights Water System

- 1 | Q. Does the utility have a current construction permit from the FDEP for
- 2 Holiday Heights Water System (Holiday Heights)?
- 3 A. No. One is not needed.
- . 4 Q. Are the utility's treatment facilities and distribution system
  - 5 | sufficient to serve its present customers?
  - 6 A. Yes.
  - 7 Q. Does the utility maintain the required 20 psi minimum pressure
  - 8 throughout the distribution system?
  - 9 A. Yes.
- 10 Q. Does the utility have an adequate auxiliary power source in the event
- 11 of a power outage?
- 12 A. Yes.
- 13 Q. Are the utility's water wells for Holiday Heights located in compliance
- 14 with Rule 62-555, Florida Administrative Code?
- 15 A. Yes.
- 16 Q. Does the utility have certified operators as required by Rule 61E12-41,
- 17 Florida Administrative Code?
- 18 A. Yes.
- 19 Q. Has the utility established a cross-connection control program in
- 20 accordance with Rule 62-555.360, Florida Administrative Code?
- 21 A. Yes.
- 22 Q. Is the overall maintenance of the treatment plant and distribution
- 23 | facilities satisfactory?
- 24 A. Yes.
- 25 Q. Does the water produced by the utility meet the State and Federal

- 1 | maximum contaminant levels for primary and secondary water quality standards?
- 2 A. Yes.
- 3 Q. Does the utility monitor the organic contaminants listed in Rule
- 4 62-550.410, Florida Administrative Code?
- 5 A. Yes.
- 6 Q. Do recent chemical analyses of raw and finished water, when compared to
- 7 regulations, suggest the need for additional treatment?
- 8 A. No.
- 9 Q. Does the utility maintain the required chlorine residual or its
- 10 equivalent throughout the distribution system?
- 11 A. Yes.
- 12 0. Are the plant and distribution systems in compliance with all the other
- 13 provisions of Chapter 62, Florida Administrative Code, not previously
- 14 | mentioned?
- 15 A. Yes.
- 16 Q. Has Holiday Heights been the subject of any FDEP enforcement action
- 17 | within the past two years?
- 18 A. No.
- 19 Holiday Haven Water System
- 20 Q. Does the utility have a current construction permit from the FDEP for
- 21 Holiday Haven Water System (Holiday Haven)?
- 22 A. No. None is needed.
- 23 Q. Are the utility's treatment facilities and distribution system
- 24 sufficient to serve its present customers?
- 25 A. There is no treatment on site. This is a consecutive water system. The

- 1 | master metered primary water source is Astor-Astor Park Water Association.
- 2 Q. Does the utility maintain the required 20 psi minimum pressure
- 3 | throughout the distribution system?
- 4 A. Yes.
- 5 Q. Does the utility have an adequate auxiliary power source in the event
- 6 of a power outage?
- 7 A. No. One is not needed.
- 8 Q. Are the utility's water wells for Holiday Haven located in compliance
- 9 | with Rule 62-555, Florida Administrative Code?
- 10 A. There are no wells on site.
- 11 Q. Does the utility have certified operators as required by Rule 61E12-41,
- 12 | Florida Administrative Code?
- 13 A. Yes.
- 14 Q. Has the utility established a cross-connection control program in
- 15 | accordance with Rule 62-555.360, Florida Administrative Code?
- 16 A. Yes.
- 17 Q. Is the overall maintenance of the treatment plant and distribution
  - 18 facilities satisfactory?
  - 19 A. No treatment on site.
  - 20 Q. Does the water produced by the utility meet the State and Federal
  - 21 | maximum contaminant levels for primary and secondary water quality standards?
  - 22 A. Yes.
  - 23 Q. Does the utility monitor the organic contaminants listed in Rule
  - 24 62-550.410, Florida Administrative Code?
  - 25 A. Yes.

- 1 Q. Do recent chemical analyses of raw and finished water, when compared to 2 regulations, suggest the need for additional treatment?
- 3 A. No.
- 4 Q. Does the utility maintain the required chlorine residual or its equivalent throughout the distribution system?
- 6 A. Yes.
- 7 Q. Are the plant and distribution systems in compliance with all the other
- 8 provisions of Chapter 62, Florida Administrative Code, not previously
- 9 | mentioned?
- 10 A. Yes.
- 11 Q. Has Holiday Haven been the subject of any FDEP enforcement action within
- 12 | the past two years?
- 13 A. No.
- 14 Imperial Mobile Terrace Water System
- 15 Q. Does the utility have a current construction permit from the FDEP for
- 16 Imperial Mobile Terrace Water System (Imperial Mobile Terrace)?
- 17 A. No.
- 18 Q. Are the utility's treatment facilities and distribution system
- 19 sufficient to serve its present customers?
- 20 A. Yes.
- 21 Q. Does the utility maintain the required 20 psi minimum pressure
- 22 | throughout the distribution system?
- 23 A. Yes.
- 24 Q. Does the utility have an adequate auxiliary power source in the event
- 25 of a power outage?

- 1 | A. Yes.
- 2 Q. Are the utility's water wells for Imperial Mobile Terrace located in
- 3 compliance with Rule 62-555, Florida Administrative Code?
- 4 A. Yes.
- 5 Q. Does the utility have certified operators as required by Rule 61E12-41,
- 6 Florida Administrative Code?
- 7 A. Yes.
- 8 Q. Has the utility established a cross-connection control program in
- 9 accordance with Rule 62-555.360, Florida Administrative Code?
- 10 A. Yes.
- 11 Q. Is the overall maintenance of the treatment plant and distribution
- 12 | facilities satisfactory?
- 13 A. Yes.
- 14 Q. Does the water produced by the utility meet the State and Federal
- 15 maximum contaminant levels for primary and secondary water quality standards?
- 16 A. Yes.
- 17 Q. Does the utility monitor the organic contaminants listed in Rule
- 18 62-550.410, Florida Administrative Code?
- 19 A. Yes.
- 20 Q. Do recent chemical analyses of raw and finished water, when compared to
- 21 regulations, suggest the need for additional treatment?
- 22 A. No.
- 23 Q. Does the utility maintain the required chlorine residual or its
- 24 equivalent throughout the distribution system?
- 25 | A. Yes.

- 1 | Q. Are the plant and distribution systems in compliance with all the other
- 2 provisions of Chapter 62, Florida Administrative Code, not previously
- 3 | mentioned?
- 4 A. Yes.
- 5 Q. Has Imperial Mobile Terrace been the subject of any FDEP enforcement
- 6 action within the past two years?
- 7 A. No.

# 8 Piney Woods Water System

- 9 Q. Does the utility have a current construction permit from the FDEP for
- 10 | Piney Woods Water system (Piney Woods)?
- 11 A. Yes.
- 12 Q. Are the utility's treatment facilities and distribution system
- 13 sufficient to serve its present customers?
- 14 A. Yes.
- 15 Q. Does the utility maintain the required 20 psi minimum pressure
- 16 | throughout the distribution system?
- 17 A. Yes.
- 18 Q. Does the utility have an adequate auxiliary power source in the event
- 19 of a power outage?
- 20 A. Yes.
- 21 Q. Are the utility's water wells for Piney Woods located in compliance with
- 22 | Rule 62-555, Florida Administrative Code?
- 23 A. Yes.
- Q. Does the utility have certified operators as required by Rule 61E12-41,
- 25 | Florida Administrative Code?

- 1 | A. Yes.
- 2 Q. Has the utility established a cross-connection control program in
- 3 accordance with Rule 62-555.360, Florida Administrative Code?
- 4 A. Yes.
- 5 Q. Is the overall maintenance of the treatment plant and distribution
- 6 | facilities satisfactory?
- 7 A. Yes.
- 8 Q. Does the water produced by the utility meet the State and Federal
- 9 maximum contaminant levels for primary and secondary water quality standards?
- 10 A. Yes.
- 11 Q. Does the utility monitor the organic contaminants listed in Rule
- 12 62-550.410, Florida Administrative Code?
- 13 A. Yes.
- 14 Q. Do recent chemical analyses of raw and finished water, when compared to
- 15 regulations, suggest the need for additional treatment?
- 16 A. No.
- 17 Q. Does the utility maintain the required chlorine residual or its
- 18 equivalent throughout the distribution system?
- 19 A. Yes.
- 20 Q. Are the plant and distribution systems in compliance with all the other
- 21 provisions of Chapter 62, Florida Administrative Code, not previously
- 22 | mentioned?
- 23 A. Yes.
- 24 Q. Has Piney Woods been the subject of any FDEP enforcement action within
- 25 | the past two years?

- 1 | A. No.
- 2 Silver Lake Estates/Western Shores Water System
- Q. Does the utility have a current construction permit from the FDEP for Silver Lake Estates/Western Shores Water System (Silver Lake Estates/Western
- 5 | Shores)?
- 6 A. Yes.
- 7 Q. Are the utility's treatment facilities and distribution system 8 sufficient to serve its present customers?
- 9 A. Yes.
- 10 0. Does the utility maintain the required 20 psi minimum pressure
- 11 throughout the distribution system?
- 12 | A. Yes.
- 13 Q. Does the utility have an adequate auxiliary power source in the event
- 14 of a power outage?
- 15 A. No. Need one.
- 16 Q. Are the utility's water wells for Silver Lake Estates/Western Shores
- 17 located in compliance with Rule 62-555, Florida Administrative Code?
- 18 A. Yes.
- 19 Q. Does the utility have certified operators as required by Rule 61E12-41,
- 20 | Florida Administrative Code?
- 21 A. Yes.
- 22 Q. Has the utility established a cross-connection control program in
- 23 accordance with Rule 62-555.360, Florida Administrative Code?
- 24 A. Yes.
- 25 Q. Is the overall maintenance of the treatment plant and distribution

- 1 | facilities satisfactory?
- 2 A. Yes.
- 3 Q. Does the water produced by the utility meet the State and Federal
- 4 maximum contaminant levels for primary and secondary water quality standards?
- 5 A. Yes.
- 6 Q. Does the utility monitor the organic contaminants listed in Rule
- 7 62-550.410, Florida Administrative Code?
- 8 A. Yes.
- 9 Q. Do recent chemical analyses of raw and finished water, when compared to
- 10 regulations, suggest the need for additional treatment?
- 11 A. No.
- 12 Q. Does the utility maintain the required chlorine residual or its
- 13 equivalent throughout the distribution system?
- 14 | A. Yes.
- 15 Q. Are the plant and distribution systems in compliance with all the other
- 16 provisions of Chapter 62, Florida Administrative Code, not previously
- 17 | mentioned?
  - 18 A. Yes.
  - 19 Q. Has Silver Lake Estates/Western Shores been the subject of any FDEP
  - 20 enforcement action within the past two years?
  - 21 A. No.
  - 22 Daetwyler Shores Water System
  - Q. Does the utility have a current construction permit from the FDEP for
  - 24 | Daetwyler Shores Water System (Daetwyler Shores)?
  - 25 A. It does not.

- 1 | Q. Are the utility's treatment facilities and distribution system
- 2 | sufficient to serve its present customers?
- 3 A. Yes. This is a consecutive water system, master metered and buying its
- 4 | water from O.U.C.
- 5 Q. Does the utility maintain the required 20 psi minimum pressure
- 6 throughout the distribution system?
- 7 A. Yes.
- 8 0. Does the utility have an adequate auxiliary power source in the event
- 9 of a power outage?
- 10 A. No. The primary source of power is 0.U.C.
- 11 Q. Are the utility's water wells for Daetwyler Shores located in compliance
- 12 | with Rule 62-555, Florida Administrative Code?
- 13 A. No. The utility company has no wells on site.
- 14 Q. Does the utility have certified operators as required by Rule 61E12-41,
- 15 | Florida Administrative Code?
- 16 A. Yes.
- 17 Q. Has the utility established a cross-connection control program in
- 18 accordance with Rule 62-555.360, Florida Administrative Code?
- 19 | A. Yes.
- 20 Q. Is the overall maintenance of the treatment plant and distribution
- 21 facilities satisfactory?
- 22 A. Yes.
- 23 Q. Does the water produced by the utility meet the State and Federal
- 24 | maximum contaminant levels for primary and secondary water quality standards?
- 25 A. Yes.

- 1 | Q. Does the utility monitor the organic contaminants listed in Rule
- 2 62-550.410, Florida Administrative Code?
- 3 A. No. O.U.C., the primary source, does.
- 4 Q. Do recent chemical analyses of raw and finished water, when compared to
- 5 regulations, suggest the need for additional treatment?
- 6 A. No.
- 7 Q. Does the utility maintain the required chlorine residual or its
- 8 | equivalent throughout the distribution system?
- 9 A. Yes.
- 10 Q. Are the plant and distribution systems in compliance with all the other
- 11 provisions of Chapter 62, Florida Administrative Code, not previously
- 12 | mentioned?
- 13 A. Yes.
- 14 Q. Has Daetwyler Shores been the subject of any FDEP enforcement action
- 15 | within the past two years?
- 16 A. No.
- 17 Lake Conway Park Water System
- 18 Q. Does the utility have a current construction permit from the FDEP for
- 19 Lake Conway Park Water System (Lake Conway Park)?
- 20 A. One is not needed.
- 21 Q. Are the utility's treatment facilities and distribution system
- 22 sufficient to serve its present customers?
- 23 A. Yes. There is no treatment on this site. This is a consecutive water
- 24 system, master metered and buying water from O.U.C.
- 25 Q. Does the utility maintain the required 20 psi minimum pressure

- 1 | throughout the distribution system?
- 2 A. Yes.
- 3 Q. Does the utility have an adequate auxiliary power source in the event
- 4 of a power outage?
- 5 A. No. It is master metered and buying water from O.U.C., the primary
- 6 | source which has auxiliary power.
- 7 Q. Are the utility's water wells for Lake Conway Park located in compliance
- 8 | with Rule 62-555, Florida Administrative Code?
- 9 A. No. The utility company has no wells on site.
- 10 | Q. Does the utility have certified operators as required by Rule 61E12-41,
- 11 | Florida Administrative Code?
- 12 A. Yes.
- 13 Q. Has the utility established a cross-connection control program in
- 14 accordance with Rule 62-555.360, Florida Administrative Code?
- 15 A. Yes.
- 16 Q. Is the overall maintenance of the treatment plant and distribution
- 17 | facilities satisfactory?
- 18 | A. Yes.
- 19 Q. Does the water produced by the utility meet the State and Federal
- 20 maximum contaminant levels for primary and secondary water quality standards?
- 21 A. Yes.
- 22 Q. Does the utility monitor the organic contaminants listed in Rule
- 23 62-550.410, Florida Administrative Code?
- 24 A. Yes.
- 25 Q. Do recent chemical analyses of raw and finished water, when compared to

- 1 | regulations, suggest the need for additional treatment?
- 2 A. No.
- 3 Q. Does the utility maintain the required chlorine residual or its
- 4 equivalent throughout the distribution system?
- 5 A. Yes.
- 6 Q. Are the plant and distribution systems in compliance with all the other
- 7 provisions of Chapter 62, Florida Administrative Code, not previously
- 8 | mentioned?
- 9 A. Yes.
- 10 Q. Has Lake Conway Park been the subject of any FDEP enforcement action
- 11 within the past two years?
- 12 | A. No.
- 13 University Shores/Suncrest Water System
- 14 Q. Does the utility have a current construction permit from the FDEP for
- 15 University Shores/Suncrest Water System (University Shores/Suncrest)?
- 16 A. One is not needed.
- 17 Q. Are the utility's treatment facilities and distribution system
- 18 sufficient to serve its present customers?
- 19 A. Yes.
- 20 Q. Does the utility maintain the required 20 psi minimum pressure
- 21 | throughout the distribution system?
- 22 A. Yes.
- 23 Q. Does the utility have an adequate auxiliary power source in the event
- 24 of a power outage?
- 25 A. Yes.

- 1 \ Q. Are the utility's water wells for University Shores/Suncrest located in
- 2 compliance with Rule 62-555, Florida Administrative Code?
- 3 A. Yes.
- 4 Q. Does the utility have certified operators as required by Rule 61E12-41,
- 5 | Florida Administrative Code?
- 6 A. Yes.
- 7 Q. Has the utility established a cross-connection control program in
- 8 | accordance with Rule 62-555.360, Florida Administrative Code?
- 9 A. Yes.
- 10 Q. Is the overall maintenance of the treatment plant and distribution
- 11 facilities satisfactory?
- 12 A. Yes.
- 13 Q. Does the water produced by the utility meet the State and Federal
- 14 maximum contaminant levels for primary and secondary water quality standards?
- 15 A. Yes.
- 16 Q. Does the utility monitor the organic contaminants listed in Rule
- 17 62-550.410, Florida Administrative Code?
- 18 | A. Yes.
- 19 Q. Do recent chemical analyses of raw and finished water, when compared to
- 20 regulations, suggest the need for additional treatment?
- 21 A. No.
- 22 Q. Does the utility maintain the required chlorine residual or its
- 23 equivalent throughout the distribution system?
- 24 A. Yes.
- $25 \mid Q$ . Are the plant and distribution systems in compliance with all the other

- 1 | provisions of Chapter 62, Florida Administrative Code, not previously
- 2 | mentioned?
- 3 | A. Yes.
- 4 Q. Has University Shores/Suncrest been the subject of any FDEP enforcement
- 5 action within the past two years?
- 6 A. No.
- 7 Q. Do you have anything further to add?
- 8 A. The ground storage tank is still leaking. This system is inter-
- 9 connected with Suncrest.

## 10 Westmont Water System

- 11 Q. Does the utility have a current construction permit from the FDEP for
- 12 | Westmont Water System (Westmont)?
- 13 A. One is not needed.
- 14 Q. Are the utility's treatment facilities and distribution system
- 15 | sufficient to serve its present customers?
- 16 A. No. There is no treatment on this site. This is a consecutive water
- 17 system, master metered and buying water from O.C.P.U.
  - 18 Q. Does the utility maintain the required 20 psi minimum pressure
  - 19 throughout the distribution system?
  - 20 A. Yes.
  - 21 Q. Does the utility have an adequate auxiliary power source in the event
  - 22 of a power outage?
  - 23 A. No. O.C.P.U. has the auxiliary power source.
  - 24 Q. Are the utility's water wells Westmont located in compliance with Rule
  - 25 | 62-555, Florida Administrative Code?

- 1 | A. No. There are no wells on site.
- 2 | Q. Does the utility have certified operators as required by Rule 61E12-41,
- 3 Florida Administrative Code?
- 4 A. Yes.
- 5 Q. Has the utility established a cross-connection control program in
- 6 accordance with Rule 62-555.360, Florida Administrative Code?
- 7 A. Yes.
- 8 Q. Is the overall maintenance of the treatment plant and distribution
- 9 | facilities satisfactory?
- 10 A. Yes.
- 11 Q. Does the water produced by the utility meet the State and Federal
- 12 | maximum contaminant levels for primary and secondary water quality standards?
- 13 A. Yes.
- 14 Q. Does the utility monitor the organic contaminants listed in Rule
- 15 62-550.410, Florida Administrative Code?
- 16 A. Yes.
- 17 Q. Do recent chemical analyses of raw and finished water, when compared to
- 18 regulations, suggest the need for additional treatment?
- 19 A. No.
- 20 Q. Does the utility maintain the required chlorine residual or its
- 21 equivalent throughout the distribution system?
- 22 | A. Yes.
- 23 Q. Are the plant and distribution systems in compliance with all the other
- 24 provisions of Chapter 62, Florida Administrative Code, not previously
- 25 | mentioned?

- 1 | A. Yes.
- 2 Q. Has Westmont been the subject of any FDEP enforcement action within the
- 3 past two years?
- 4 A. No.

#### 5 Fern Terrace Water System

- 6 Q. Does the utility have a current construction permit from the FDEP for
- 7 Fern Terrace Water System (Fern Terrace)?
- 8 A. One is not needed.
- 9 Q. Are the utility's treatment facilities and distribution system
- 10 | sufficient to serve its present customers?
- 11 A. Yes.
- 12 Q. Does the utility maintain the required 20 psi minimum pressure
- 13 throughout the distribution system?
- 14 A. Yes.
- 15 Q. Does the utility have an adequate auxiliary power source in the event
- 16 of a power outage?
- 17 A. Yes.
- 18 Q. Are the utility's water wells for Fern Terrace located in compliance
- 19 with Rule 62-555, Florida Administrative Code?
- 20 A. Yes.
- 21 Q. Does the utility have certified operators as required by Rule 61E12-41,
- 22 | Florida Administrative Code?
- 23 A. Yes.
- 24 Q. Has the utility established a cross-connection control program in
- 25 accordance with Rule 62-555.360, Florida Administrative Code?

- 1 | A. Yes.
- 2 Q. Is the overall maintenance of the treatment plant and distribution
- 3 facilities satisfactory?
- 4 A. Yes.
- 5 Q. Does the water produced by the utility meet the State and Federal
- 6 maximum contaminant levels for primary and secondary water quality standards?
- 7 A. Yes.
- 8 Q. Does the utility monitor the organic contaminants listed in Rule
- 9 62-550.410, Florida Administrative Code?
- 10 A. Yes.
- 11 Q. Do recent chemical analyses of raw and finished water, when compared to
- 12 regulations, suggest the need for additional treatment?
- 13 A. No.
- 14 Q. Does the utility maintain the required chlorine residual or its
- 15 equivalent throughout the distribution system?
- 16 A. Yes.
- 17 Q. Are the plant and distribution systems in compliance with all the other
- 18 provisions of Chapter 62, Florida Administrative Code, not previously
- 19 | mentioned?
- 20 | A. Yes.
- 21 Q. Has Fern Terrace been the subject of any FDEP enforcement action within
- 22 the past two years?
- 23 A. No. However, there was an enforcement action in 1992.
- 24 Grand Terrace Water System
- 25 Q. Does the utility have a current construction permit from the FDEP for

- 1 | Grand Terrace Water System (Grand Terrace)?
- 2 A. No.
- 3 Q. Are the utility's treatment facilities and distribution system
- 4 sufficient to serve its present customers?
- 5 A. Yes.
- 6 Q. Does the utility maintain the required 20 psi minimum pressure
- 7 throughout the distribution system?
- 8 A. Yes.
- 9 Q. Does the utility have an adequate auxiliary power source in the event
- 10 of a power outage?
- 11 A. Yes.
- 12 Q. Are the utility's water wells for Grand Terrace located in compliance
- 13 | with Rule 62-555, Florida Administrative Code?
- 14 A. Yes.
- 15 Q. Does the utility have certified operators as required by Rule 61E12-41,
- 16 | Florida Administrative Code?
- 17 | A. Yes.
- 18 Q. Has the utility established a cross-connection control program in
- 19 accordance with Rule 62-555.360, Florida Administrative Code?
- 20 | A. Yes.
- 21 | Q. Is the overall maintenance of the treatment plant and distribution
- 22 | facilities satisfactory?
- 23 A. Yes.
- 24 Q. Does the water produced by the utility meet the State and Federal
- 25 | maximum contaminant levels for primary and secondary water quality standards?

- 1 | A. Yes.
- 2 Q. Does the utility monitor the organic contaminants listed in Rule
- 3 | 62-550.410, Florida Administrative Code?
- 4 A. Yes.
- 5 Q. Do recent chemical analyses of raw and finished water, when compared to
- 6 regulations, suggest the need for additional treatment?
- 7 A. No.
- 8 Q. Does the utility maintain the required chlorine residual or its
- 9 equivalent throughout the distribution system?
- 10 | A. Yes.
- 11 Q. Are the plant and distribution systems in compliance with all the other
- 12 provisions of Chapter 62, Florida Administrative Code, not previously
- 13 | mentioned?
- 14 A. Yes.
- 15 | Q. Has Grand Terrace been the subject of any FDEP enforcement action within
- 16 the past two years?
- 17 A. No. However, there was an enforcement action in 1992.
- 18 Hobby Hills Water System
- 19 Q. Does the utility have a current construction permit from the FDEP for
- 20 | Hobby Hills Water System (Hobby Hills)?
- 21 A. No.
- 22 Q. Are the utility's treatment facilities and distribution system
- 23 sufficient to serve its present customers?
- 24 A. Yes.
- 25 Q. Does the utility maintain the required 20 psi minimum pressure

- 1 | throughout the distribution system?
- 2 A. Yes.
- 3 Q. Does the utility have an adequate auxiliary power source in the event
- 4 of a power outage?
- 5 A. No. One is not required at this time.
- 6 | Q. Are the utility's water wells for Hobby Hills located in compliance with
- 7 | Rule 62-555, Florida Administrative Code?
- 8 A. Yes.
- 9 Q. Does the utility have certified operators as required by Rule 61E12-41,
- 10 | Florida Administrative Code?
- 11 A. Yes.
- 12 Q. Has the utility established a cross-connection control program in
- 13 | accordance with Rule 62-555.360, Florida Administrative Code?
- 14 A. Yes.
- 15 Q. Is the overall maintenance of the treatment plant and distribution
- 16 facilities satisfactory?
- 17 A. Yes.
- 18 Q. Does the water produced by the utility meet the State and Federal
- 19 maximum contaminant levels for primary and secondary water quality standards?
- 20 A. Yes.
- 21 Q. Does the utility monitor the organic contaminants listed in Rule
- 22 | 62-550.410, Florida Administrative Code?
- 23 A. Yes.
- 24 Q. Do recent chemical analyses of raw and finished water, when compared to
- 25 regulations, suggest the need for additional treatment?

- 1 | A. No.
- Q. Does the utility maintain the required chlorine residual or its 3 equivalent throughout the distribution system?
- 4 A. Yes.
- 5 | Q. Are the plant and distribution systems in compliance with all the other
- 6 provisions of Chapter 62, Florida Administrative Code, not previously
- 7 | mentioned?
- 8 A. Yes.
- Q. Has Hobby Hills been the subject of any FDEP enforcement action within
- 10 | the past two years?
- 11 A. No.

12

## Carlton Village Water System

- 13 Q. Does the utility have a current construction permit from the FDEP for
- 14 | Carlton Village Water System (Carlton Village)?
- 15 A. One is not needed.
- 16 Q. Are the utility's treatment facilities and distribution system
- 17 | sufficient to serve its present customers?
- 18 A. Yes.
- 19 Q. Does the utility maintain the required 20 psi minimum pressure
- 20 throughout the distribution system?
- 21 A. Yes.
- 22 Q. Does the utility have an adequate auxiliary power source in the event
- 23 of a power outage?
- 24 A. Yes.
- 25 Q. Are the utility's water wells for Carlton Village located in compliance

- 1 | with Rule 62-555, Florida Administrative Code?
- 2 A. Yes.
- 3 | Q. Does the utility have certified operators as required by Rule 61E12-41,
- 4 Florida Administrative Code?
- 5 A. Yes.
- 6 | Q. Has the utility established a cross-connection control program in
- 7 | accordance with Rule 62-555.360, Florida Administrative Code?
- 8 A. Yes.
- 9 Q. Is the overall maintenance of the treatment plant and distribution
- 10 | facilities satisfactory?
- 11 A. Yes.
- 12 | Q. Does the water produced by the utility meet the State and Federal
- 13 maximum contaminant levels for primary and secondary water quality standards?
- 14 | A. Yes.
- 15 Q. Does the utility monitor the organic contaminants listed in Rule
- 16 62-550.410, Florida Administrative Code?
- 17 A. Yes.
- 18 Q. Do recent chemical analyses of raw and finished water, when compared to
- 19 regulations, suggest the need for additional treatment?
- 20 A. No.
- 21 Q. Does the utility maintain the required chlorine residual or its
- 22 | equivalent throughout the distribution system?
- 23 A. Yes.
- 24 Q. Are the plant and distribution systems in compliance with all the other
- 25 provisions of Chapter 62, Florida Administrative Code, not previously

mentioned? Α. Yes. Has Carlton Village been the subject of any FDEP enforcement action Q. within the past two years? Α. No. However, there was an enforcement action in 1992. Q. Do you have anything further to add? No, I do not. Α.