

**Exhibit JSH-4c
Contract Scenario (Base Case)
Uncommitted Capacity-SCE Hub and Spoke Market**

Supplier	2001		2002		2003	
	Summer Capacity (MW)	Summer Market Share	Summer Capacity (MW)	Summer Market Share	Summer Capacity (MW)	Summer Market Share
AES Corp.	900	5.1%	900	4.9%	2,032	10.6%
Anaheim CA, City of	0	0.0%	0	0.0%	0	0.0%
Pinnacle West Energy	130	0.7%	660	3.6%	660	3.4%
Burbank Public Service Dept.	0	0.0%	0	0.0%	0	0.0%
CalEnergy's Salton Sea V Plant	29	0.2%	29	0.2%	29	0.2%
California Department of Water Resources	0	0.0%	0	0.0%	0	0.0%
Calpine	1,480	8.4%	1,480	8.1%	1,480	7.7%
City of Azusa, CA	0	0.0%	0	0.0%	0	0.0%
City of Banning, CA	0	0.0%	0	0.0%	0	0.0%
City of Colton, CA	0	0.0%	0	0.0%	0	0.0%
City of Glendale, CA	0	0.0%	0	0.0%	0	0.0%
City of Riverside, CA	0	0.0%	0	0.0%	0	0.0%
City of Vernon, CA	0	0.0%	0	0.0%	0	0.0%
Duke Energy	1,714	9.7%	1,714	9.4%	1,714	8.9%
Dynegy/NRG	2,828	15.9%	2,828	15.5%	2,828	14.7%
Imperial Irrigation District	0	0.0%	0	0.0%	0	0.0%
Los Angeles Department of Water and Power	0	0.0%	0	0.0%	0	0.0%
Metro Water District (Southern California)	53	0.3%	53	0.3%	53	0.3%
Northern California Power Agency	0	0.0%	0	0.0%	0	0.0%
Pacific Gas & Electric Company	0	0.0%	0	0.0%	0	0.0%
Pacificorp	1,510	8.5%	1,522	8.4%	1,375	7.2%
Pasadena CA, City of	0	0.0%	0	0.0%	0	0.0%
Reliant	5,062	28.6%	5,062	27.8%	5,062	26.4%
Salt River Project	0	0.0%	0	0.0%	0	0.0%
Sempra (San Diego Gas & Electric)	0	0.0%	0	0.0%	0	0.0%
Sierra Pacific	0	0.0%	0	0.0%	0	0.0%
Southern California Edison Company	0	0.0%	0	0.0%	0	0.0%
Tuscon Electric Power Company	59	0.3%	6	0.0%	0	0.0%
Williams	3,956	22.3%	3,956	21.7%	3,956	20.6%
WAPA - Lower Colorado	0	0.0%	0	0.0%	0	0.0%
Total:	17,719	100.0%	18,208	100.0%	19,187	100.0%

WAPA supply in market assumed to be zero.

**Exhibit JSH-5c
Contract Scenario (Base Case)
Uncommitted Capacity Cal-ISO South Market**

Supplier	2001		2002		2003	
	Summer Capacity (MW)	Summer Market Share	Summer Capacity (MW)	Summer Market Share	Summer Capacity (MW)	Summer Market Share
AES Corp.	900	6.8%	900	6.8%	2,032	14.1%
Anaheim CA, City of	0	0.0%	0	0.0%	0	0.0%
Burbank Public Service Dept.	0	0.0%	0	0.0%	0	0.0%
CalEnergy's Salton Sea V Plant	29	0.2%	29	0.2%	29	0.2%
City of Azusa, CA	0	0.0%	0	0.0%	0	0.0%
City of Banning, CA	0	0.0%	0	0.0%	0	0.0%
City of Colton, CA	0	0.0%	0	0.0%	0	0.0%
City of Glendale, CA	0	0.0%	0	0.0%	0	0.0%
City of Riverside, CA	0	0.0%	0	0.0%	0	0.0%
City of Vernon, CA	0	0.0%	0	0.0%	0	0.0%
Duke Energy	1,714	12.9%	1,714	12.9%	1,714	11.9%
Dynegy/NRG	2,826	21.3%	2,826	21.3%	2,826	19.6%
Imperial Irrigation District	0	0.0%	0	0.0%	0	0.0%
Los Angeles Department of Water and Power	0	0.0%	0	0.0%	0	0.0%
Metro Water District (Southern California)	53	0.4%	53	0.4%	53	0.4%
Pacific Gas & Electric Company	0	0.0%	0	0.0%	0	0.0%
Pasadena CA, City of	0	0.0%	0	0.0%	0	0.0%
Reliant	3,776	28.5%	3,776	28.5%	3,776	28.2%
Sempra (San Diego Gas & Electric)	0	0.0%	0	0.0%	0	0.0%
Southern California Edison Company	0	0.0%	0	0.0%	0	0.0%
Williams	3,956	29.8%	3,956	29.8%	3,956	27.5%
WAPA - Lower Colorado	0	0.0%	0	0.0%	0	0.0%
Total:	13,254	100.0%	13,254	100.0%	14,386	100.0%

WAPA supply in market assumed to be zero.