Bureau of	DEM Ocean Energy agement									ind Le nber 6-7	ease Sale 1									
-			Lease C	OCS-P 0561		Lease OCS-P 0562					•	CS-P 0563		Lease C	DCS-P 0564		Lease OCS-P 0565			
Round		Bid Type Imputed Price		ash Bid	Bidding Credit	Bid Type	Imputed Price C		Bidding Credit	Bid Typ	Type Imputed Price Cash Bid		Bidding Credit	Bid Type Imputed Price C	ash Bid	Bidding Credit	Bid Type Imputed Price	Cash Bid	Bidding Credit	
	Avangrid Renewables, LLC California North Floating LLC Castle Wind LLC Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC					Live Live	\$6,903,100 \$6,903,100	\$5,310,077 \$5,310,077		Live Live	\$8,006,200 \$8,006,200	\$6,404,960 \$6,158,615	\$1,601,240 \$1,847,585) 5 Live \$8,041,800	\$6,186,000) \$1,855,800	Live \$8,041,800	\$6,186,000	\$1,855,800	
1	RWE Offshore Wind Holdings, LLC Avangrid Renewables, LLC California North Floating LLC Castle Wind LLC Central California Offshore Wind LLC	Live Live	\$6,333,800 \$6,333,800	\$4,872,154 \$4,872,154	\$1,461,646	Live	\$13,800,000	\$10,615,385	\$3,184,615					Live \$8,041,800	\$6,433,440) \$1,608,360	Live \$8,041,800	\$6,186,000	\$1,855,800	
2	Equinor Wind US LLC Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC Avangrid Renewables, LLC	Live	\$6,333,800	\$4,872,154	\$1,461,646	Live	\$13,800,000	\$10,615,385	\$3,184,615	Live	\$16,000,000	\$12,307,692	\$3,692,308	3 Live \$8,041,800	\$6,186,000) \$1,855,800				
3	California North Floating LLC Castle Wind LLC Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC	Live	\$12,700,000	\$9,769,231	\$2,930,769				,,	Live	\$16,000,000	\$12,307,692	\$3,692,308	3 Live \$16,100,000	\$12,384,615	5 \$3,715,385	Live \$8,041,800 Live \$8,041,800 Live \$8,041,800	\$6,186,000	\$1,855,800	
	Avangrid Renewables, LLC California North Floating LLC Castle Wind LLC Central California Offshore Wind LLC Equinor Wind US LLC					Live	\$13,800,000	\$10,615,385	\$3,184,615	Live Live Live	\$16,000,000 \$16,000,000 \$16,000,000	\$12,307,692 \$12,800,000 \$12,307,692	\$3,692,308 \$3,200,000 \$3,692,308				Live \$16,100,000	\$12,384,615	\$3,715,385	
4	Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC Avangrid Renewables, LLC	Live	\$12,700,000	\$9,769,231	\$2,930,769	Live	\$13,800,000	\$10,615,385	\$3,184,615					Live \$16,100,000	\$12,384,615	\$3,715,385	5			
	California North Floating LLC Castle Wind LLC Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC	Live	\$12,700,000	\$9,769,231	\$2,930,769		¥10,000,000	¢10,010,000	<i>\$5,20,922</i>	Live	\$40,000,000	\$30,769,231	\$9,230,769	Live \$16,100,000 Live \$16,100,000	\$12,880,000 \$12,384,615					
	Avangrid Renewables, LLC California North Floating LLC Castle Wind LLC Central California Offshore Wind LLC					Live	\$13,800,000	\$10,615,385	\$3,184,615	Live	\$40,000,000	\$30,769,231	\$9,230,769		¢22.240.000		Exit \$26,000,142	\$20,000,109	\$6,000,033	
6	Equinor Wind US LLC Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC	Live	\$12,700,000	\$9,769,231	\$2,930,769)				Live	\$40,000,000	\$30,769,231	\$9,230,769	Live \$40,300,000 Live \$40,300,000	\$32,240,000 \$31,000,000					
	Avangrid Renewables, LLC California North Floating LLC Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC					Live Live	\$13,800,000 \$13,800,000	\$10,615,385 \$10,615,385			\$55,000,000	\$42,307,692	\$12,692,308	Live \$55,300,000 Live \$55,300,000	\$44,240,000 \$42,538,462					
7	RWE Offshore Wind Holdings, LLC Avangrid Renewables, LLC California North Floating LLC	Live Live	\$12,700,000 \$12,700,000	\$9,769,231 \$9,769,231	\$2,930,769	Live	\$23,800,000	\$18,307,692	\$5,492,308											
8	Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC	Live	\$12,700,000	\$9,769,231	\$2,930,769					Live	\$55,000,000	\$42,307,692	\$12,692,308	Live \$70,300,000 Live \$70,300,000	\$56,240,000 \$54,076,923		7			
	Avangrid Renewables, LLC California North Floating LLC Central California Offshore Wind LLC Equinor Wind US LLC		,,	<i></i>	÷_,000,700	Live Live	\$23,800,000 \$23,800,000	\$18,307,692 \$18,307,692			\$55,000,000	\$42,307,692	\$12,692,308	3			Live \$40,300,000	\$32,240,000	\$8,060,000	
9	Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC	Live	\$22,700,000	\$17,461,538	\$5,238,462	2				Live	\$55,000,000	\$42,307,692								

Bureau of	DEM Ocean Energy agement									ind Le	ase Sale 1									
			Lease O	OCS-P 0561		Lease OCS-P 0562						OCS-P 0563		Lease	OCS-P 0564		Lease OCS-P 0565			
Round	Bidder	Bid Type Imput	ted Price Ca	ash Bid	Bidding Credit	Bid Type	Imputed Price	Cash Bid	Bidding Credit	Bid Typ	e Imputed Price	Cash Bid	Bidding Credit	Bid Type Imputed Price	Cash Bid	Bidding Credit	Bid Type Imputed Price	Cash Bid	Bidding Credit	
	Avangrid Renewables, LLC California North Floating LLC Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC					Live Live	\$33,800,000 \$33,800,000	\$26,000,000 \$26,000,000			\$70,000,000	\$53,846,154	\$16,153,846	Live \$85,300,000	\$65,615,385	5 \$19,684,615	Live \$40,300,000	\$32,240,000	\$8,060,000	
	RWE Offshore Wind Holdings, LLC Avangrid Renewables, LLC California North Floating LLC Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC		22,700,000 22,700,000	\$17,461,538 \$17,461,538		Live Live	\$43,800,000 \$43,800,000	\$33,692,308 \$33,692,308	\$10,107,692 \$10,107,692		\$70,000,000	\$53,846,154	\$16,153,846	; Live \$85,300,000	\$65,615,385	5 \$19,684,615	Live \$40,300,000	\$32,240,000	\$8,060,000	
12	Avangrid Renewables, LLC California North Floating LLC Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC		22,700,000	\$17,461,538	\$5,238,462	Live Live	\$53,800,000 \$53,800,000	\$41,384,615 \$41,384,615			\$70,000,000	\$53,846,154	\$16,153,846	; Live \$85,300,000	\$65,615,385	5 \$19,684,615	Live \$40,300,000	\$32,240,000	\$8,060,000	
	Avangrid Renewables, LLC California North Floating LLC Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC		22,700,000	\$17,461,538	\$5,238,462	Live	\$63,800,000	\$49,076,923	\$14,723,07	7 Live	\$70,000,000	\$53,846,154	\$16,153,846	; Live \$85,300,000	\$65,615,385	5 \$19,684,615	Live \$40,300,000	\$32,240,000	\$8,060,000	
	RWE Offshore Wind Holdings, LLC Avangrid Renewables, LLC California North Floating LLC Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC	Live \$3	22,700,000 32,700,000 32,700,000	\$17,461,538 \$25,153,846 \$25,153,846	\$5,238,462 \$7,546,154 \$7,546,154	Live	\$63,800,000	\$49,076,923	\$14,723,07	7 Live	\$70,000,000	\$53,846,154	\$16,153,84 6	, Live \$85,300,000	\$65,615,385	5 \$19,684,615	Live \$40,300,000) \$32,240,000	\$8,060,000	
	Avangrid Renewables, LLC California North Floating LLC Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC		17,700,000	\$36,692,308		Live	\$63,800,000	\$49,076,923	\$14,723,07	7 Live	\$70,000,000	\$53,846,154	\$16,153,846	Live \$85,300,000 Live \$85,300,000	\$65,615,385 \$65,615,385		Live \$40,300,000) \$32,240,000	\$8,060,000	
	Avangrid Renewables, LLC California North Floating LLC Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC					Live	\$63,800,000	\$49,076,923	\$14,723,07	7 Live	\$70,000,000	\$53,846,154	\$16,153,84 6				Live \$40,300,000 Live \$40,300,000 Live \$40,300,000	\$32,240,000	\$8,060,000	
	Avangrid Renewables, LLC California North Floating LLC Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC	live \$	17 700 000	¢26 602 209	¢11 007 602	Live	\$63,800,000	\$49,076,923	\$14,723,07	7 Live Live	\$70,000,000 \$70,000,000	\$53,846,154 \$53,846,154					Live \$60,300,000			
	Avangrid Renewables, LLC California North Floating LLC Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC	Live \$4	17,700,000 17,700,000	\$36,692,308 \$36,692,308	\$11,007,692	Live	\$63,800,000	\$49,076,923	\$14,723,07	7 Live	\$85,000,000	\$65,384,615	\$19,615,385	Live \$100,300,000	\$77,153,846	5 \$23,146,154	Live \$75,300,000	\$60,240,000	\$15,060,000	
	RWE Offshore Wind Holdings, LLC Avangrid Renewables, LLC California North Floating LLC Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC				\$11,007,692 \$14,469,231	Live Live	\$63,800,000 \$63,800,000	\$49,076,923 \$49,076,923			\$85,000,000	\$65,384,615	\$19,615,385	Live \$100,300,000	\$77,153,846	5 \$23,146,154	Live \$75,300,000	\$60,240,000	\$15,060,000	

Bureau of									Pacific W	ind Lea	ase Sale 1										
Man	agement								Dece	mber 6-7,	2022										
				DCS-P 0561				OCS-P 0562	-	Lease OCS-P 0563 Bid Type Imputed Price Cash Bid Bidding Credit					DCS-P 0564		Lease OCS-P 0565				
Round	Bidder	Bid Type	Imputed Price C	Cash Bid	Bidding Credit		mputed Price		Bidding Credit		e Imputed Price	Cash Bid	Bidding Credit	Bid Type	Imputed Price C	ash Bid	Bidding Credit	Bid Type Imputed Pri	ce Cash Bid	Bi	idding Credit
	Avangrid Renewables, LLC					Live	\$78,800,000	\$60,615,385	\$18,184,61	5								Line 675 200	000 657.02	2 077	647 276 022
	California North Floating LLC Central California Offshore Wind LLC																	Live \$75,300 Live \$75,300		10,000	\$17,376,923 \$15,060,000
	Equinor Wind US LLC									Live	\$85,000,000	\$65,384,615	\$19,615,385	5				LIVE \$75,500	,000 ,000,2-	+0,000	\$15,000,000
	Invenergy California Offshore LLC									LIVE	<i>403,000,000</i>	<i>\$03,304,013</i>	<i><i><i>q</i>13,013,303</i></i>	Live	\$100,300,000	\$77,153,846	5 \$23,146,154	1			
20	RWE Offshore Wind Holdings, LLC	Live	\$62,700,000	\$48,230,769	\$14,469,231									_	,,,	, , - ,					
	Avangrid Renewables, LLC					Live	\$78,800,000	\$60,615,385	5 \$18,184,61	5											
	California North Floating LLC					Live	\$78,800,000	\$60,615,385	\$18,184,61	5											
	Central California Offshore Wind LLC									Live	\$85,000,000	\$68,000,000	\$17,000,000)							
	Equinor Wind US LLC									Live	\$85,000,000	\$65,384,615	\$19,615,385	5							
	Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC	Line	¢c2 700 000	¢48 220 700	614 400 221									Live	\$100,300,000	\$77,153,846	\$23,146,154	1			
21	Avangrid Renewables, LLC	Live	\$62,700,000	\$48,230,769	\$14,469,231	Livo	\$98,800,000	\$76,000,000) \$22,800,000												
	California North Floating LLC					Live Live	\$98,800,000														
	Central California Offshore Wind LLC					LIVC	\$50,000,000	<i>\$10,000,000</i>	, <i>722,000,000</i>	5								Live \$95,300	.000 \$76.24	40,000	\$19,060,000
	Equinor Wind US LLC									Live	\$105,000,000	\$80,769,231	\$24,230,769	9						-,	,,
	Invenergy California Offshore LLC													Live	\$100,300,000	\$77,153,846	5 \$23,146,154	1			
22	RWE Offshore Wind Holdings, LLC	Live	\$62,700,000	\$48,230,769	\$14,469,231																
	Avangrid Renewables, LLC					Live	\$123,800,000	\$95,230,769	\$28,569,23	1											
	California North Floating LLC	Live	\$62,700,000	\$48,230,769	\$14,469,231													Line 605 200	000 ć70 0	10.000	¢10.000.000
	Central California Offshore Wind LLC Equinor Wind US LLC									Livo	\$105 000 000	¢90 760 221	\$24,230,769	,				Live \$95,300	,000 \$76,24	40,000	\$19,060,000
	Invenergy California Offshore LLC									Live	\$105,000,000	\$80,769,231	\$24,250,765	Live	\$100,300,000	\$77,153,846	\$ \$23,146,154	1			
23	RWE Offshore Wind Holdings, LLC	Live	\$62,700,000	\$48,230,769	\$14,469,231									LIVC	\$100,500,000	<i>\$77,</i> 155,640	, _{223,140,13} -	<u>-</u>			
-	Avangrid Renewables, LLC					Live	\$123,800,000	\$95,230,769	\$28,569,23	1											
	California North Floating LLC	Live	\$82,700,000	\$63,615,385	\$19,084,615	5															
	Central California Offshore Wind LLC																	Live \$95,300	,000 \$76,24	40,000	\$19,060,000
	Equinor Wind US LLC									Live	\$105,000,000	\$80,769,231	\$24,230,769								
24	Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC	Live	\$82,700,000	\$63,615,385	\$19,084,615									Live	\$100,300,000	\$77,153,846	\$23,146,154	1			
	Avangrid Renewables, LLC	LIVE	382,700,000	\$03,013,383	\$15,064,015	Live	\$123,800,000	\$95,230,769	\$28,569,23	1											
	California North Floating LLC	Live	\$107,700,000	\$82,846,154	\$24,853,846	5	<i>¥</i> 220)000)000	<i>\\\\\\\\\\\\\</i>	<i>\$</i> 20,000,20	-											
	Central California Offshore Wind LLC																	Live \$95,300	,000 \$76,24	40,000	\$19,060,000
	Equinor Wind US LLC									Live	\$105,000,000	\$80,769,231	\$24,230,769	Ð							
	Invenergy California Offshore LLC													Live	\$100,300,000	\$77,153,846	\$23,146,154	1			
25	RWE Offshore Wind Holdings, LLC	Live	\$107,700,000	\$82,846,154	\$24,853,846		****	405 000 500	400 500 00												
	Avangrid Renewables, LLC California North Floating LLC					Live Live	\$123,800,000 \$123,800,000														
	Central California Offshore Wind LLC					LIVE	\$123,800,000	<i>493,230,703</i>	, 220,303,23	-								Live \$95,300	,000 \$76,24	10.000	\$19,060,000
	Equinor Wind US LLC									Live	\$105,000,000	\$80,769,231	\$24,230,769	9				2.112 \$30,000	φ <i>τ</i> σ,2		<i><i><i>q</i>₂<i>3</i>,000,000</i></i>
	Invenergy California Offshore LLC													Live	\$100,300,000	\$77,153,846	5 \$23,146,154	1			
	RWE Offshore Wind Holdings, LLC					Live	\$123,800,000	\$95,230,769	\$28,569,23	1											
	Avangrid Renewables, LLC													Live	\$100,300,000	\$77,153,846	\$23,146,154				
	California North Floating LLC																	Live \$95,300		-	\$21,992,308
	Central California Offshore Wind LLC Equinor Wind US LLC									Live	\$105,000,000	\$80,769,231	\$24,230,769					Live \$95,300	,000 \$76,24	40,000	\$19,060,000
	Invenergy California Offshore LLC									LIVE	\$105,000,000	<i>300,703,231</i>	Ş24,230,703	Live	\$100,300,000	\$77,153,846	\$23,146,154	1			
27	RWE Offshore Wind Holdings, LLC	Live	\$132,700,000	\$102,076,923	\$30,623,077	,								2.00	<i><i><i>q</i>₁₀₀,000,000</i></i>	<i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>	<i>, , , , , , , , , ,</i>				
	Avangrid Renewables, LLC									Live	\$105,000,000	\$80,769,231	\$24,230,769	Ð							
	California North Floating LLC									Live	\$105,000,000	\$80,769,231									
	Central California Offshore Wind LLC									Live	\$105,000,000	\$84,000,000									
	Equinor Wind US LLC	Livo	¢122 700 000	\$100 07C 000	620 C22 077	,				Live	\$105,000,000	\$80,769,231	\$24,230,769	J							
28	Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC	Live Live	\$132,700,000 \$132,700,000	\$102,076,923 \$102.076.923		,															
20	Avangrid Renewables, LLC		<i>2132,700,000</i>	9102,070,323	<i>400,020,011</i>					1				1				Live \$120,300	.000 \$92.5	38,462	\$27,761,538
	California North Floating LLC					Live	\$148,800,000	\$114,461,538	\$34,338,462	2								, <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>		-,	+=:,, 51 ,550
	Central California Offshore Wind LLC													Live	\$125,300,000	\$100,240,000	\$25,060,000	D			
	Equinor Wind US LLC									Live	\$130,000,000	\$100,000,000	\$30,000,000)							
	Invenergy California Offshore LLC						¢1 40 000 00 ⁻	644 A A C	604.000 (T					Live	\$125,300,000	\$96,384,615	\$28,915,385	5			
29	RWE Offshore Wind Holdings, LLC					Live	\$148,800,000	\$114,461,538	3 \$34,338,462	2											

	Pacific Wind Lease Sale 1 December 6-7, 2022																				
		Lease OCS-P 0561				Lease OCS-P 0562			Lease OCS-P 0563					Lease	e OCS-P 0564		Lease OCS-P 0565				
Round	Bidder	Bid Type	e Imputed Price	Cash Bid	Bidding Credit	Bid Type	Imputed Price	Cash Bid	Bidding Credit	Bid Type	e Imputed Price	Cash Bid	Bidding Credit	Bid Type	Imputed Price	Cash Bid	Bidding Credit	Bid Type Ir	mputed Price	Cash Bid	Bidding Credit
	Avangrid Renewables, LLC California North Floating LLC Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC	Live	\$157,700,00	00 \$121,307,692	2 \$36,392,308	Live	\$173,800,000) \$133,692,30	8 \$40,107,692	Live	\$130,000,000	\$100,000,000	\$30,000,000	Live	\$150,300,000) \$120,240,000	\$30,060,000	Live Live	\$120,300,000 \$120,300,000	\$92,538,462 \$92,538,462	
	Avangrid Renewables, LLC California North Floating LLC Central California Offshore Wind LLC Equinor Wind US LLC Invenergy California Offshore LLC RWE Offshore Wind Holdings, LLC	Live	\$157,700,00	00 \$121,307,692	2 \$36,392,308	Live	\$173,800,000) \$133,692,30	8 \$40,107,692	Live	\$130,000,000	\$100,000,000	\$30,000,000	Live	\$150,300,000) \$120,240,000	\$30,060,000	Exit Live	\$130,100,000 \$145,300,000	\$100,076,923 \$111,769,231	