

Microbes Sequenced with DOE Funding at Locations other than JGI

April 2009

	A	B	C	D	E	F
1	Domain	Organism	Strain	Sequencing Status	Institute	Completion Date
2	Bacteria	Aggregatibacter aphrophilus	NJ8700	Incomplete	American Museum of Natural History	
3	Bacteria	Aquifex aeolicus	VF5	Complete	Univ of Illinois at Urbana-Champaign, Diversa	26-Mar-98
4	Archaea	Archaeoglobus fulgidus	VC-16	Complete	J. Craig Venter Institute, Univ of Illinois at Urbana-Champaign	27-Nov-97
5	Bacteria	Bacillus anthracis	Ames Ancestor A2084 (0581)	Complete	J. Craig Venter Institute	20-May-04
6	Bacteria	Bacillus anthracis	Ames	Complete	J. Craig Venter Institute	1-May-03
7	Bacteria	Bacillus anthracis (Florida isolate)	A2012	Draft	J. Craig Venter Institute	
8	Bacteria	Borrelia burgdorferi	B31	Finished		
9	Bacteria	Brucella melitensis	16M	Finished		
10	Bacteria	Brucella melitensis abortus	2308	Finished		
11	Bacteria	Candidatus Chloracidobacterium thermophilum		Draft	Penn State Univ	
12	Bacteria	Carboxydotherrnus hydrogenoformans	Z-2901	Complete	J. Craig Venter Institute, COMB	23-Oct-05
13	Bacteria	Caulobacter crescentus	CB15	Complete	J. Craig Venter Institute	22-May-01
14	Bacteria	Chlorobium tepidum	TLS	Complete	J. Craig Venter Institute	9-Jul-02
15	Bacteria	Clostridium acetobutylicum	ATCC 824D	Complete	Genome Therapeutics	10-Aug-01
16	Bacteria	Clostridium pasteurianum	BC1	Incomplete	Brookhaven Natl Lab	
17	Bacteria	Clostridium sp.	MLHE-1	Incomplete		
18	Bacteria	Colwellia psychroerythraea	34H	Complete	J. Craig Venter Institute	26-Jul-05
19	Bacteria	Dehalococcoides ethenogenes	195	Complete	J. Craig Venter Institute	7-Jan-05
20	Bacteria	Deinococcus radiodurans	USUHS (R1)	Complete	J. Craig Venter Institute	19-Nov-99
21	Bacteria	Desulfovibrio vulgaris vulgaris	Hildenborough	Complete	J. Craig Venter Institute	11-Apr-04
22	Microbial Community	Fossil microbiome	from Mammuthus primigenius	Complete	McMaster Univ, Penn State Univ, CCGB	20-Jan-06
23	Bacteria	Francisella tularensis	OR-960463	Finished		

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24	Bacteria	Francisella tularensis Wyoming		Finished		
25	Microbial Community	Freshwater microbial communities	from Antarctic Lake	Incomplete	Australian Genome Alliance, J. Craig Venter Institute	
26	Bacteria	Gemmata obscuriglobus	UQM 2246	Draft	J. Craig Venter Institute	
27	Bacteria	Geobacter sulfurreducens	PCA	Complete	J. Craig Venter Institute, Univ of Massachusetts	14-Dec-03
28	Bacteria	Haemophilus aphrophilus		Incomplete		
29	Archaea	Haloarcula marismortui	ATCC43049	Complete	Institute for Systems Biology	4-Nov-04
30	Archaea	Halobacterium halobium plasmid		Finished		
31	Archaea	Methanocaldococcus jannaschii	DSM 2661	Complete	J. Craig Venter Institute, Univ of Illinois at Urbana-Champaign	28-Sep-96
32	Archaea	Methanopyrus kandleri	AV19	Complete	Fidelity Systems Inc	2-Apr-02
33	Archaea	Methanothermobacter thermoautotrophicus	Delta H	Complete	Ohio State Univ, Genome Therapeutics	10-Nov-97
34	Bacteria	Methylococcus capsulatus	Bath	Complete	J. Craig Venter Institute, Univ of Bergen, Norway	17-Sep-04
35	Bacteria	Mycoplasma genitalium	G-37	Complete	J. Craig Venter Institute	20-Oct-95
36	Bacteria	Nostoc (Anabaena) sp.	PCC 7120	Complete	Kazusa DNA Research Institute, Michigan State Univ	31-Oct-01
37	Bacteria	Nostoc punctiforme	ATCC 29133	Finished		
38	Bacteria	Novosphingobium aromaticivorans	F199	Draft		
39	Bacteria	Pseudomonas putida	PRS1	Incomplete	J. Craig Venter Institute	
40	Bacteria	Pseudomonas putida	KT2440	Complete	J. Craig Venter Institute, German Consortium	3-Dec-02
41	Archaea	Pyrobaculum aerophilum	IM2	Complete	UCLA, CalTech	22-Jan-02
42	Archaea	Pyrococcus furiosus	JCM 8422	Complete	Univ of Utah, Univ of Maryland	12-Feb-02
43	Microbial Community	Sargasso Sea community				
44	Bacteria	Shewanella oneidensis	MR-1	Complete	J. Craig Venter Institute	7-Oct-02
45	Bacteria	Thermotoga maritima	MSB8	Complete	J. Craig Venter Institute	27-May-99

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46	Bacteria	<i>Thermotoga neapolitana</i>	DSM 4359	Incomplete	J. Craig Venter Institute	
47	Bacteria	<i>Thiobacillus denitrificans</i>	ATCC 23644	Finished		
48	Bacteria	<i>Yersinia pseudotuberculosis</i>	IP32953	Complete	Lawrence Livermore National Lab, Institut Pasteur	30-Aug-04