

Estimated New Job Creation by Locality; Current Unemployment Rates
200 MW wood-fired electricity generators
Using 2,000,000 tons of wood fuel per year

Counties - Monthly Stats - Jun, 04					Predicted Job Creation 200 Mw wood
Area	Civilian Labor Force	Employment	Unemployment	Unemployment Rate (%)	
MARTINSVILLE CITY	6,522	5,472	1,050	16.1	10
HENRY COUNTY	27,052	23,300	3,752	13.9	20
DANVILLE CITY	24,878	21,820	3,058	12.3	20
PATRICK COUNTY	8,748	7,798	950	10.9	10
PETERSBURG CITY	15,888	14,279	1,609	10.1	0
HALIFAX COUNTY	18,074	16,428	1,646	9.1	10
MECKLENBURG COUNTY	13,781	12,712	1,069	7.8	10
WILLIAMSBURG CITY	6,213	5,727	486	7.8	0
CHARLES CITY COUNTY	3,976	3,673	303	7.6	10
PULASKI COUNTY	18,102	16,742	1,360	7.5	5
BRISTOL CITY	7,989	7,397	592	7.4	0
DICKENSON COUNTY	5,370	4,978	392	7.3	10
PITTSYLVANIA COUNTY	34,386	31,864	2,522	7.3	20
RICHMOND CITY	102,145	94,638	7,507	7.3	0
NORFOLK CITY	96,903	90,175	6,728	6.9	0
SURRY COUNTY	2,535	2,363	172	6.8	5
HOPEWELL CITY	10,954	10,215	739	6.7	0
PORTSMOUTH CITY	48,507	45,256	3,251	6.7	0
BRUNSWICK COUNTY	8,280	7,734	546	6.6	10
CHARLOTTE COUNTY	6,456	6,039	417	6.5	10
APPOMATTOX COUNTY	5,533	5,187	346	6.3	0
EMPORIA CITY	2,677	2,508	169	6.3	0
SCOTT COUNTY	9,272	8,691	581	6.3	5
SMYTH COUNTY	15,084	14,128	956	6.3	5
FRANKLIN CITY	4,025	3,775	250	6.2	0
GREENSVILLE COUNTY	5,939	5,574	365	6.1	5
LYNCHBURG CITY	29,668	27,844	1,824	6.1	0
FREDERICKSBURG CITY	10,986	10,325	661	6	0

WISE COUNTY	16,166	15,198	968	6	5
ESSEX COUNTY	4,734	4,466	268	5.7	0
LUNENBURG COUNTY	4,911	4,633	278	5.7	0
BUCHANAN COUNTY	7,735	7,304	431	5.6	10
SUSSEX COUNTY	6,418	6,060	358	5.6	10
CARROLL COUNTY	14,367	13,590	777	5.4	10
GRAYSON COUNTY	8,282	7,852	430	5.2	5
HAMPTON CITY	76,185	72,193	3,992	5.2	0
GALAX CITY	3,304	3,134	170	5.1	0
LOUISA COUNTY	10,756	10,203	553	5.1	0
PRINCE EDWARD COUNTY	8,518	8,082	436	5.1	5
WYTHE COUNTY	14,804	14,053	751	5.1	5
BEDFORD CITY	2,606	2,477	129	5	0
GILES COUNTY	8,842	8,402	440	5	5
LEE COUNTY	10,285	9,774	511	5	5
NEWPORT NEWS CITY	90,908	86,469	4,439	4.9	0
RUSSELL COUNTY	13,971	13,281	690	4.9	5
WESTMORELAND COUNTY	7,962	7,571	391	4.9	0
ACCOMACK COUNTY	16,858	16,052	806	4.8	0
AMHERST COUNTY	15,190	14,457	733	4.8	5
RADFORD CITY	6,864	6,532	332	4.8	0
LANCASTER COUNTY	5,257	5,011	246	4.7	0
NORTON CITY	1,512	1,441	71	4.7	0
WASHINGTON COUNTY	25,097	23,910	1,187	4.7	5
BLAND COUNTY	3,625	3,460	165	4.6	5
SUFFOLK CITY	35,654	34,010	1,644	4.6	0
CAMPBELL COUNTY	26,359	25,180	1,179	4.5	5
BUCKINGHAM COUNTY	6,600	6,317	283	4.3	0
CAROLINE COUNTY	11,080	10,609	471	4.3	5
KING WILLIAM COUNTY	6,756	6,468	288	4.3	5
NORTHUMBERLAND COUNTY	5,811	5,563	248	4.3	0
ROANOKE CITY	49,035	46,913	2,122	4.3	0
CHARLOTTESVILLE CITY	21,520	20,606	914	4.2	0
COLONIAL HEIGHTS CITY	9,034	8,668	366	4.1	0
COVINGTON CITY	3,158	3,031	127	4	5

TAZEWELL COUNTY	20,837	19,994	843	4	5
BEDFORD COUNTY	31,870	30,638	1,232	3.9	5
BUENA VISTA CITY	3,466	3,330	136	3.9	0
CHESAPEAKE CITY	116,482	111,945	4,537	3.9	0
DINWIDDIE COUNTY	11,928	11,465	463	3.9	5
NORTHAMPTON COUNTY	5,044	4,849	195	3.9	0
HENRICO COUNTY	156,040	150,118	5,922	3.8	0
RICHMOND COUNTY	3,948	3,799	149	3.8	0
SOUTHAMPTON COUNTY	8,388	8,071	317	3.8	5
VIRGINIA BEACH CITY	227,537	218,958	8,579	3.8	0
AMELIA COUNTY	5,552	5,345	207	3.7	10
ISLE OF WIGHT COUNTY	17,031	16,407	624	3.7	10
ALLEGHANY COUNTY	8,750	8,437	313	3.6	0
FRANKLIN COUNTY	25,624	24,692	932	3.6	5
CUMBERLAND COUNTY	4,298	4,148	150	3.5	5
NEW KENT COUNTY	7,591	7,327	264	3.5	0
NOTTOWAY COUNTY	6,740	6,502	238	3.5	5
PAGE COUNTY	11,641	11,228	413	3.5	0
KING AND QUEEN COUNTY	2,918	2,820	98	3.4	5
PRINCE GEORGE COUNTY	14,935	14,424	511	3.4	0
CHESTERFIELD COUNTY	153,971	148,970	5,001	3.2	0
WAYNESBORO CITY	9,371	9,067	304	3.2	0
GOOCHLAND COUNTY	9,208	8,918	290	3.1	0
NELSON COUNTY	7,420	7,187	233	3.1	0
ORANGE COUNTY	12,415	12,031	384	3.1	0
WARREN COUNTY	16,990	16,464	526	3.1	0
FLOYD COUNTY	7,287	7,066	221	3	5
GREENE COUNTY	8,385	8,136	249	3	0
HANOVER COUNTY	52,249	50,710	1,539	2.9	0
HARRISONBURG CITY	22,116	21,482	634	2.9	0
WINCHESTER CITY	14,268	13,856	412	2.9	0
CLARKE COUNTY	7,115	6,919	196	2.8	0
STAUNTON CITY	10,708	10,413	295	2.8	0
CRAIG COUNTY	2,755	2,680	75	2.7	0

FLUVANNA COUNTY	10,712	10,420	292	2.7	0
FREDERICK COUNTY	37,127	36,117	1,010	2.7	0
JAMES CITY COUNTY	30,122	29,308	814	2.7	5
POQUOSON CITY	6,584	6,407	177	2.7	0
POWHATAN COUNTY	12,198	11,874	324	2.7	5
CULPEPER COUNTY	18,789	18,308	481	2.6	0
FALLS CHURCH CITY	6,606	6,437	169	2.6	0
GLOUCESTER COUNTY	19,351	18,850	501	2.6	0
PRINCE WILLIAM COUNTY	173,265	168,789	4,476	2.6	0
SALEM CITY	13,769	13,407	362	2.6	0
ALEXANDRIA CITY	87,127	84,968	2,159	2.5	0
MANASSAS CITY	22,103	21,559	544	2.5	0
MONTGOMERY COUNTY	42,728	41,655	1,073	2.5	5
SHENANDOAH COUNTY	17,930	17,478	452	2.5	0
BATH COUNTY	2,627	2,563	64	2.4	5
FAIRFAX CITY	13,924	13,589	335	2.4	0
LEXINGTON CITY	2,965	2,893	72	2.4	0
ROANOKE COUNTY	50,326	49,116	1,210	2.4	0
ROCKBRIDGE COUNTY	11,358	11,090	268	2.4	0
BOTETOURT COUNTY	17,645	17,235	410	2.3	5
YORK COUNTY	31,325	30,589	736	2.3	0
ALBEMARLE COUNTY	39,865	38,987	878	2.2	0
FAIRFAX COUNTY	596,297	583,401	12,896	2.2	0
KING GEORGE COUNTY	9,045	8,846	199	2.2	0
LOUDOUN COUNTY	124,830	122,089	2,741	2.2	0
MATHEWS COUNTY	4,925	4,818	107	2.2	0
ROCKINGHAM COUNTY	40,013	39,115	898	2.2	0
SPOTSYLVANIA COUNTY	55,010	53,779	1,231	2.2	0
STAFFORD COUNTY	55,495	54,263	1,232	2.2	0
AUGUSTA COUNTY	33,693	32,991	702	2.1	0
FAUQUIER COUNTY	32,269	31,578	691	2.1	0
MANASSAS PARK CITY	6,205	6,076	129	2.1	0

ARLINGTON COUNTY	121,920	119,532	2,388	2	0
MIDDLESEX COUNTY	5,858	5,750	108	1.8	0
MADISON COUNTY	10,565	10,384	181	1.7	0
HIGHLAND COUNTY	1,247	1,228	19	1.5	0
RAPPAHANNOCK COUNTY	4,713	4,649	64	1.4	5
			TOTAL		360

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* Assumptions:

200 MW wood capacity
Four facilities, each 50
MW

28 jobs at each facility
233 fuel harvesting
jobs
fuel use per year =
2,000,000 tons
(500,000 per plant)