APPENDIX G–ALTERNATE OPERATING PARAMETER VALUE FOR SPECIFIED GAS EXTRACTION WELLS

1. Purpose: Below are the gas extraction wells that have received approval by the Department (the Permitting Authority) for a higher operating parameter value as described in this Appendix. Prior to adding or removing gas extraction wells to/from this list, the owner or operator shall provide written notification and 2 years of supporting information/documentation to the Department in accordance with 40 CFR 60.753(c). In addition, the owner or operator shall obtain approval from the Department prior to the addition or removal of gas extraction wells to/from this list. A higher operating parameter value is not applicable until the owner or operator has received formal, written approval from the Department. A Title V Permit Revision is not required for this approval process.

2. The owner or operator shall continue to conduct monitoring as required by 40 CFR 60 Subpart WWW for a gas extraction well with a higher operating parameter value approval. The results of all monitoring shall be reported to the Department on a semiannual basis in accordance with the requirements of 40 CFR 60 Subpart WWW. The reports shall identify the gas extraction wells with a higher operating parameter value approval.

3. If monitoring demonstrates that the higher operating parameter value and the operational requirements of 40 CFR 60.753(b), (c), and (d), are not met, the owner or operator shall conduct corrective action as specified in 40 CFR 60.755(a)(3) through (5) or CFR 60.755(c). Should there be any indication of fire or inhibited anaerobic decomposition by the killing methanogens (sudden significant decreases in the methane production rate) at an approved gas extraction well, the Department reserves the right to revisit the approval for a given well including the possibility of revoking the approval.

   Approved Gas Extraction Wells: The gas extraction wells listed below shall be operated with a landfill gas temperature less than the following:

Well Number	LFG Temperature Value	Approval Date
GW-40	< 62.8º C (145º F)	2/24/10
GW-6	< 62.8º C (145º F)	9/16/09
GW-4	< 62.8º C (145º F)	5/4/2009
GW-24	< 62.8º C (145º F)	5/4/2009
GW-26	< 62.8º C (145º F)	5/4/2009
GW-43	< 62.8º C (145º F)	5/4/2009
GW-47	< 62.8º C (145º F)	5/4/2009
GW-49	< 62.8º C (145º F)	5/4/2009
GW-53	< 62.8º C (145º F)	5/4/2009
GW-57	< 62.8º C (145º F)	5/4/2009
GW-59	< 62.8º C (145º F)	5/4/2009
GW-60	**< 65.6º C (150º F)**	5/4/2009
GW-2	< 62.8º C (145º F)	3/19/2009
GW-12	< 62.8º C (145º F)	3/19/2009
GW-13	< 62.8º C (145º F)	3/19/2009
GW-20	< 62.8º C (145º F)	3/19/2009
GW-39	< 62.8º C (145º F)	3/19/2009